VILLAGE OF RUIDOSO

AGENDA INDEX **313 Cree Meadows Dr. Ruidoso**
WORKSHOP MEETING **NM,88345**
FEBRUARY 3, 2026 AT 8:00 AM

NOTICE OF WORKSHOP MEETING

Notice is hereby given that Lynn D. Crawford, Mayor of the Village of Ruidoso, has called a Workshop Meeting of the Governing Body of the Village of Ruidoso for Tuesday, February 3, 2026 at 8:00 a.m. The Workshop Meeting will be held at 313 Cree Meadows Dr. Ruidoso, NM 88345. The purpose of the Workshop Meeting is as follows:

CALL TO ORDER

MOMENT OF SILENCE AND PLEDGE OF ALLEGIANCE/SALUTE TO THE STATE FLAG

Salute to the State Flag: "I Salute the Flag of the State of New Mexico, the Zia Symbol of Perfect Friendship Among United Cultures."

ROLL CALL

AGENDA ITEMS

1. Discussion on Revocation of Short-Term Rental Permit Issued to Grey Autumn, LLC at 149 Willie Horton Drive Due to the Illegal Use of a Fire Pit or Outdoor Burning Reported to Village or Third-Party Monitoring Agency and Confirmed by the Village.

2. Discussion on Biennial Memorandum of Understanding between New Mexico MainStreet Program, Village of Ruidoso and Ruidoso Midtown Association to Dedicate Collaborative Resources, Adopt Local Economic Growth and Revitalization Tools, and Establish Economic Development Funding for Operations and Program Implementation to Restore Economic Vitality Within the MainStreet Economic Redevelopment District from July 1, 2026 through June 30, 2028.

3. Discussion on Amendment to Memorandum of Understanding (MOU) between the Village of Ruidoso as Fiscal Agent for the Lincoln County/Ruidoso DWI Program and the Village of Ruidoso as Administrative Authority for the Ruidoso Police Department for DWO Enforcement and Reimbursement of Costs, Increasing the Amount to $10,000 for the period between July 1, 2025 and May 31, 2026.

4. Discussion on Task Order #2019-008P-AECOM-01 with AECOM Technical Services, Inc. for Alto Lake Dam Alternatives Analysis Evaluation and Design Scope in the Amount of $343,690.00 Including NMGRT.

5. Discussion on Adoption of Resolution 2026-09, a Resolution of Support and Commitment to the Funding of the 2027 New Mexico Department of Transportation

(NMDOT) Municipal Arterial Funding Program (MAP) in the Amount of $368,330.00.

6. Discussion on Adoption of Resolution 2026-10, a Resolution in Support and Commitment to the Funding of the 2027 New Mexico Department of Transportation (NMDOT) Cooperative (COOP) Funding Program in the Amount of $421,044.00.

7. Discussion on Proposal from Rymarc Construction Inc., for the Apache Hills Waterline Project, Excavating and Installing New 6" C-900 PVC Waterlines and Tying into Existing Lines, Utilizing NM GSD Statewide Price Agreement #30-00000-23-00070 in the Amount of $89,030.17 Including NMGRT.

8. Discussion on Task Order #2026-001P No. 1 with Stantec Consulting Services for Professional Engineering Services on Flood-Damaged Infrastructure Including PW 19, Pedestrian Bridge Footing Design, PW 62, Two Rivers Park Culvert Replacement and Guardrail Replacement in the Amount of $216,211.63 Including NMGRT.

9. Discussion on Task Order #2026-001P-02 with Bohannan Huston, Inc for Professional Engineering Services on Flood-Damaged Infrastructure Including McDaniel Bridge, Main Road 2 Bridge, North Loop Bridge; Sleepy Hollow Bridge, River Trail Bridge and Robin Road Bridge in the Amount of $3,337,221.25 Including NMGRT.

10. Discussion on Rental/Purchase Agreement between the Village of Ruidoso and Caterpillar Financial Services Corporation for a Caterpillar 420 Backhoe and Caterpillar 926 Wheel Loader for Solid Waste Transfer Station for a Term of 48 Months in the Amount of $79,820.00 a Year Including NMGRT.

ADJOURN

I certify that notice has been given in compliance with Sections 10-15-1 through 10-15-4 NMSA 1978 and 2025-01. If you are an individual with a disability who is in need of a reader, amplifier, qualified sign language interpreter, or any other form of auxiliary aid or service to attend or participate in the hearing or meeting, please contact the Village Clerk at least one week prior to the meeting or as soon as possible. Public documents, including the agenda and minutes, can be provided in various accessible formats. Please contact the Village Clerk if a summary or other type of accessible format is needed.

Yvonne Vigil, Village Clerk

AGENDA MEMORANDUM

Village of Ruidoso

AGENDA ITEMS - 1.

To:

Presenter(s): Alex Koenig, Community Development Director
Chrysanti Jones, Short Term Rental Administrative Assistant

Meeting Date: February 3, 2026

Re: Discussion on Revocation of Short-Term Rental Permit Issued to Grey Autumn, LLC at 149 Willie Horton Drive Due to the Illegal Use of a Fire Pit or Outdoor Burning Reported to Village or Third-Party Monitoring Agency and Confirmed by the Village.

Item Summary:

Discussion on Revocation of Short-Term Rental Permit Issued to Grey Autumn, LLC at 149 Willie Horton Drive Due to the Illegal Use of a Fire Pit or Outdoor Burning Reported to Village or Third-Party Monitoring Agency and Confirmed by the Village.

Financial Impact:

None

Item Discussion:

Per Section 54-72(l)(10) of the Village Code of Ordinances the Governing Body shall hear and consider all testimony and make a determination by a majority of the membership present on the appeal to:

a) Revoke the permit;

b) Reverse the determination of the unresolved issue leading to a reinstatement of the permit;

c) Table the appeal request to the next meeting.

Section 54-72(l)(12) further states should the Governing Body not render a decision on the request for revocation within 90 days of the suspension, the permit shall be reinstated by the Community Development Director.

Recommendations:

To Discuss Revocation of Short-Term Rental Permit Issued to Grey Autumn, LLC at 149 Willie Horton Drive Due to the Illegal Use of a Fire Pit or Outdoor Burning Reported to Village or Third-Party Monitoring Agency and Confirmed by the Village.

ATTACHMENTS:
SUSPENSION LETTER - FIRE PITS - 01.26 149 Willie Horton.pdf

VILLAGE OF RUIDOSO NEW MEXICO

313 CREE MEADOWS DRIVE
RUIDOSO, NM 88345
575-258-4343

January 27, 2025

Grey Autumn, LLC
2417 Sandi Ln
Sachse, TX 75048

Re: **Notice of Suspension - STR Permit #920396**

Dear Grey Autumn, LLC:

This letter serves as formal notice from the Village of Ruidoso regarding the Short-Term Rental (STR) Permit issued for the property located at **149 Willie Horton Drive**.

Effective **April 1, 2025**, the Village of Ruidoso amended the STR Ordinance to prohibit the use of fire pits, fire tables, and outdoor burning at short-term rentals. Violation of this provision per the ordinance results in an automatic suspension of the permit pending revocation by the governing body.

At approximately 6 pm on Saturday, January 17, 2026, Ruidoso Area Dispatch received a call regarding two fire pits in the yard. The fire was extinguished, and the occupants were informed of the ordinance. The call log was forwarded to Community Development for review.

Based upon the information provided, we find Chapter 54-72 (e) (4) (d) of the Village of Ruidoso Code has been violated. Per Chapter 54-72 (l) (5), the short-term rental permit is suspended, and the permit revocation process has been initiated.

As a result of this violation, the **STR Permit for 149 Willie Horton Drive is hereby suspended**, pending review by the Village's Governing Body. You are invited to appear before the Governing Body to provide testimony regarding this matter. The date, time, and location of the hearing will be provided under separate notice.

This property may not be rented during the suspension period.

Following the hearing, the Governing Body will determine whether the STR Permit should be **revoked for a period of one (1) year from the date of suspension**, in accordance with the Village of Ruidoso STR Ordinance 54-72 (l) (5).

If you have any questions regarding this notice or the upcoming hearing process, please contact Chrysanti Jones at chrysantijones@ruidoso-nm.gov

Sincerely,

Alex Koenig
Community Development Director

Cc: Ruidoso Vacation Rentals

AGENDA MEMORANDUM

Village of Ruidoso

AGENDA ITEMS - 2.

To:

Presenter(s): Eddie Ryan, Manager of Events and Strategic Partnerships

Meeting Date: February 3, 2026

Re: Discussion on Biennial Memorandum of Understanding between New Mexico MainStreet Program, Village of Ruidoso and Ruidoso Midtown Association to Dedicate Collaborative Resources, Adopt Local Economic Growth and Revitalization Tools, and Establish Economic Development Funding for Operations and Program Implementation to Restore Economic Vitality Within the MainStreet Economic Redevelopment District from July 1, 2026 through June 30, 2028.

Item Summary:

Discussion on Biennial Memorandum of Understanding between New Mexico MainStreet Program, Village of Ruidoso and Ruidoso Midtown Association to Dedicate Collaborative Resources, Adopt Local Economic Growth and Revitalization Tools, and Establish Economic Development Funding for Operations and Program Implementation to Restore Economic Vitality Within the MainStreet Economic Redevelopment District from July 1, 2026 through June 30, 2028.

Financial Impact:

Required Contribution to the Local MainStreet Program by Local Government Partner $20,000 to $60,000. The Village has budgeted $46,147.00 in FY 2026. The Funds are included in the General Fund's Legislative Department's Contractual Services (101-010-52000) line item.

Item Discussion:

The local Governing Body of the Village of Ruidoso and Ruidoso Midtown Association agree to abide by the eligibility and participation requirements as set forth below. The local Governing Body's official representative and the Board of the Ruidoso Midtown Association have read and understand the Accreditation requirements of the NMMS Program and the MSA Accreditation Standards as set forth in Attachment 1 of the MOU.

Recommendations:

To Discuss Biennial Memorandum of Understanding between New Mexico MainStreet Program, Village of Ruidoso and Ruidoso Midtown Association to Dedicate Collaborative Resources, Adopt Local Economic Growth and Revitalization Tools, and Establish Economic Development Funding for Operations and Program Implementation to Restore Economic

Vitality Within the MainStreet Economic Redevelopment District from July 1, 2026 through June 30, 2028.

ATTACHMENTS:
New Mexico Mainstreet MOU 2026-2028.pdf
New Mexico Mainstreet Program Guidlines.pdf

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REVITALIZE ECONOMIES

Biennial Memorandum of Understanding (MOU)

July 1, 2026 – June 30, 2028

Between

New Mexico MainStreet Program,

Village of Ruidoso and Ruidoso Midtown Association

The State of New Mexico's Economic Development Department seeks to increase the number of jobs and businesses, sustain and expand existing businesses, mitigate commercial leakage, support local entrepreneurs in start-ups, and improve property values within traditional and historic commercial districts. To that end, it has dedicated resources, professional assistance, and services to partnering municipalities and local MainStreet organizations representing stakeholders within the designated commercial district through the New Mexico MainStreet (NMMS), New Mexico Arts & Cultural Districts (ACD), and New Mexico MainStreet Project-Based Initiative programs which include: Frontier and Rural Communities Initiative (FRCI), Native American Communities Initiative (NACI), and Urban Neighborhood Commercial Corridors (UNCC). The partners of this Biennial Memorandum of Understanding (MOU) agree to dedicate collaborative resources, adopt local economic growth and revitalization tools, and establish economic development funding for operations and program implementation to restore economic vitality within the MainStreet economic redevelopment district.

New Mexico MainStreet is a designated "Main Street America" State Coordinating Program. Main Street America (MSA) is a program of the nonprofit National Main Street Center, Inc. (NMSC), a subsidiary of the National Trust for Historic Preservation. The New Mexico Economic Development Department (NMEDD) is licensed and accredited annually to administer the **NMSC's *Main Street Approach*™** to downtown revitalization. It does this through the development of "Economic Transformation Strategies" that are implemented through comprehensive work in four broad areas known as the **Four Points**: *Economic Vitality, Design, Promotion, and Organization*.

Through the execution of this biennial MOU, the New Mexico MainStreet program establishes an economic development partnership with local, eligible communities. NMEDD, by New Mexico State Statute (New Mexico MainStreet Act 3-60B-1 to 3-60B-4 NMSA 1978, as amended 2013, and the Arts and Cultural District Act 2007), is authorized to select local partners to participate in the New Mexico MainStreet's program based on the standards and principles set forth by the MSA/NMSC when resources and legislative appropriation allows. Local partners (the local revitalization organization and the local governing body), join their resources (human, social, and financial) to directly support the economic development of the district.

As a Main Street America State Coordinating Program, NMMS provides local MainStreet organizations and their local government partners with resources, training, and technical services that enhance local culture and heritage,

and build the economic vitality of each participating community's downtown, village plaza, town center, courthouse square, historic commercial corridor, or traditional neighborhood business district.

The local government partner (municipal, county, or tribal government) financially supports community economic development work within the dedicated MainStreet district for both operations and program implementation through a service contract with the local, state-designated MainStreet organization. Since the NMMS program and its designation of local partners are established by state statute, and with the understanding that the service contract binds the local MainStreet organization to the implementation of economic development projects which have a fair-market value in exchange for funds received, local government partners remain in compliance with the anti-donation clause of the New Mexico Constitution.

The local MainStreet organization is an economic development organization comprised of district and community stakeholders, whose programs, projects, and activities enhance the local downtown economy and contribute to the quality of life of its citizens. The organization builds local partnerships to leverage resources and buy-in for the revitalization of the district.

This MOU commits partners to the criteria defined in New Mexico MainStreet Program Guidelines (Attachment 1).

This MOU covers a period of two (2) years beginning July 1, 2026. Once fully executed by all parties on the signature page below, it replaces any previous Letters of Agreement, Letter of Understanding, or MOU related to the NMMS program of the NMEDD.

I. PARTICIPATION AND COMMITMENT UNDER THIS MEMORANDUM OF UNDERSTANDING

The local Governing body of Village of Ruidoso and the Ruidoso Midtown Association agree to abide by the eligibility and participation requirements as set forth below. The local governing body's official representative and the steering committee or Board of the local MainStreet program have read and understand the Accreditation requirements of the NMMS Program and the MSA "Accreditation Standards" as set forth in Attachment 1.

II. REQUIREMENTS OF THE LOCAL MAINSTREET ORGANIZATION– RUIDOSO MIDTOWN ASSOCIATION

A. Provide community economic growth revitalization services to the property and business owners and residents of the district through the Main Street Approach™, and in alignment with the guidelines of the MSA/NMSC and locally-established Economic Transformation Strategies (ETS).

B. The organization and local government partner have a fully executed Memorandum of Understanding (MOU) with the Economic Development Department.

C. The organization has a separate annual contract of services with the local government partner(s) (municipality, county, and/or tribal government) to implement community economic development initiatives within the designated MainStreet and/or Arts & Cultural District. The organization must supply NMMS with a copy of the executed service contract annually or whenever service contract is renewed.

D. Work with the local government partner(s) (municipal, county, or tribal government) to ensure that appropriate financial revitalization tools, created through state statute for economic development (inclusive of any statutory changes), are adopted by the local government partner for the MainStreet District. These tools may include the Local Economic Development Act (LEDA), a Metropolitan Redevelopment Area (MRA), District Master Plan, and/or Cultural Economic Development Plan, and related finance mechanisms, such as Tax Increment Finance District (TIF), a Tax Increment Development District (TIDD) and/or a Business Improvement District (BID).

E. Maintain compliance with all annual nonprofit registration and reporting requirements of the New Mexico Secretary of State's Corporations Bureau, the New Mexico Attorney General's Office (Charitable Organizations Division) and Internal Revenue Service (IRS). The organization files all compliance and related documents to the NMMS Digital Dashboard.

F. In partnership with the local government partner(s), maintains the minimum required operating budget relevant to the size of the community, neighborhood or district served (Attachment 1, Table 1).

G. If established as an independent nonprofit corporation, the organization must have a Board of Directors with oversight of the organization's performance.

1) The Board of Directors agrees to raise additional funds as needed to meet minimum operation budgets for Affiliate and Accredited organizations per the specifications in Attachment 1, Table 1.

2) The organization must maintain an adequate budget to support training for staff and Board members in nonprofit management and leadership and ensure staff and Board attendance requirements are met.

H. Establish three (3) NMMS approved Economic Transformation Strategies (ETS) based on adopted economic development plans for the district, implement the work of the *Main Street Approach*™, and provide evidence of annual progress towards implementation.

1) Economic Transformation Strategies should be developed in consultation with and input from district stakeholders and local government partners.

2) One (1) of the three (3) ETS's should be dedicated to organizational capacity-building activities that directly relate to the organization's/district's specific economic development goals.

3) The organization is required to have a written work plan adopted by the Board of Directors that reflects projects and activities that utilize each of the MainStreet Four Points towards realization of outcomes of the three (3) Economic Transformation Strategies.

I. Adopt and abide by the following organizational policies as recommended by the IRS and the New Mexico Attorney General's office:

1) Conflict of Interest policy: All members of the Board of Directors or Steering Committee must sign a Conflict-of-Interest Disclosure statement in accordance with the adopted Conflict of Interest policy,

2) Records and Retention and Destruction policy,

3) Whistleblower Protections policy,

4) Fiscal Controls/Financial Management policy, and

5) Non-discrimination/Non-harassment policy.

J. Upon revision to the local MainStreet organization's operational bylaws and/or amendment of its Articles of Incorporation, the local organization will provide NMMS with updated copies.

K. Hire an Executive Director to oversee day-to-day operations of the nonprofit (see Attachment 1, Table 1), to provide outreach and support to the MainStreet District's constituents, attend local and NMMS-produced required meetings and trainings and support the Board and its committees in implementing the goals, projects, and activities outlined in Board-adopted ETS's.

1) The Board of Directors provides the Executive Director with a written job description; an appropriate annual staff work plan based on the organization's annual work plan; and at minimum an annual job performance review.

2) The Board of Directors ensures the Executive Director has an office equipped to conduct the work of the program.

3) The Board of Directors maintains adequate funding for the Executive Director's expenses in building skills, knowledge and expertise to assist the organization through the trainings and programs offered by NMMS and Main Street America.

L. Meet all MSA Accreditation Standards needed to maintain status as a Main Street America Affiliate or Accredited program. Provide evidence of annual compliance with all programmatic requirements of the NMMS program including legal compliance documents, annual work plans, operating budgets, assessment surveys, progress reporting and adoption of required policies.

M. Meet all requirements for reporting NMMS reinvestment statistics.

1) The organization agrees to submit Quarterly Reports to NMMS as established by the state legislature, tracking performance measures for the program. Reports are submitted according to the following schedule:

    1. The First Quarter Report, July 1 through September 30 is due October 1.
    2. The Second Quarter Report, Oct 1 through December 31 is due January 1.
    3. The Third Quarter Report, January 1 through March 31 is due April 1.
    4. The Fourth Quarter Report, April 1 through June 30 is due July 1.

2) The organization ensures the timely filing of all other reports and surveys required by Main Street America/National Main Street Center, the State Legislature, the NMEDD, and, as required by local governmental partners.

N. Staff and Board members must participate in an annual NMMS program review and accreditation process to review organization and staff performance and qualification for Main Street America Accreditation.

O. Notify NMMS of any changes to contact information for the local program office, Executive Director, Board President, Board Members and Committee Chairs.

III. REQUIREMENTS OF THE LOCAL GOVERNMENT PARTNER – VILLAGE OF RUIDOSO

The Main Street Approach™ offers community-based revitalization initiatives with a practical, adaptable framework for downtown transformation that is easily tailored to local conditions. The Main Street Approach helps communities get started with revitalization and grows with them over time but also requires a cooperative, working partnership of the public and private sectors to succeed.

With the execution of this MOU, the NMMS program requires each local MainStreet program to have in place a resolution of financial support adopted by the local government stating its support and funding commitment to the local MainStreet organization. A copy of the annual scope of services agreement or service contract should be delivered to the NMMS office as a condition of receiving services or funding from NMMS. Failure to adopt such resolution of financial support, or to provide the required financial resources, may result in the suspension of the services provided by NMMS and designation of the local organization as "inactive."

A. NMMS requires the local government partner to enter into an annual service contract (or similar procurement mechanism in accordance with local policies and standards) for such financial support based on the adopted District Cultural Economic Development Plan, District Master Plan or Metropolitan Redevelopment Area Plan and the adopted ETS's, with the local MainStreet organization.

    a. Contracts should specify the commitment of resources in accordance with the *New Mexico MainStreet Program Guidelines* (minimum funding contributions by the local government partner are described in Attachment 1, Table 1) and shall include deliverables and/or services relevant to the revitalization of the downtown MainStreet District and/or Arts & Cultural District under the specifications of an adopted Cultural Economic Development Plan, District Master Plan or Metropolitan Redevelopment Area Plan for the District(s) and in alignment with the local MainStreet programs selected ETS's.

B. Coordinate planning and implementation of revitalization projects through designated/appointed liaisons (local government Manager, Administrator, or Planning Director) that can also be involved and provide feedback on the development and adoption of the local MainStreet organization's Economic Transformation Strategies.

C. Where applicable, adopt appropriate ordinances, tools (LEDA, etc.), plans (District Cultural Economic Development Plan, District Master Plan or Metropolitan Redevelopment Area Plan) and include projects on local Infrastructure Capital Improvement Plans (ICIP) to support the district revitalization. The local government partner will dedicate economic development funding to priority economic development projects identified in adopted ordinances, tools, and plans, and agrees to administer state and federal funds with the MainStreet organization partner.

D. Partner in public infrastructure reinvestment in the district by administering funds in a timely manner, coordinating projects, and managing capital outlay or other state or federal funds dedicated to MainStreet revitalization projects.

E. Assist the MainStreet and/or Arts & Cultural District organization, where applicable, with collection and dissemination of relevant information, plans and statistics that support the district economic revitalization or reporting to the New Mexico State Legislature through the NMMS program.

IV. REQUIREMENTS OF THE NEW MEXICO MAINSTREET PROGRAM

NMMS, in consideration of financial resources established annually through the New Mexico State Legislature, will provide the following services and resources to designated MainStreet communities (inclusive of the local government partner, local MainStreet organization, and businesses/property owners within the MainStreet district):

A. Through its staff or contractors, provide technical assistance (at no cost to the local program/community) relevant to the *Main Street Approach*™ and other commercial district economic growth, revitalization, and management topics. Each local organization may request services from NMMS, through submission of a Service Request Form to the NMMS Director.

B. Provide trainings, institutes, workshops, and conferences to support the community revitalization work of organizations and local government partners, and the professional development of local MainStreet Executive Directors and Board Members, including Executive Director State-Certification.

C. Conduct a MainStreet Program Annual Review & Accreditation Process for the local MainStreet organization, a comprehensive assessment of the program's accomplishments under the Main Street Approach™ with recommendations required of the organization as a State-Designated Revitalization Partner.

D. Seek, manage, and coordinate public resources (capital outlay, public infrastructure, or other state/federal funds) and partnership grants for the implementation of local revitalization projects.

E. Supply Main Street America network membership dues and discounted registration fees for training, institutes, workshops, and conferences, as funding is available.

V. SUBLICENSES

Designated Main Street America Affiliate and Accredited Programs must sign an annual sublicensing agreement established by Main Street America and implemented through the NMMS State Coordinating Program. The sublicensing agreements establish guidelines for participation and use of Main Street America Logos and Branding.

VI. MAIN STREET AMERICA ACCREDITATION

Designated New Mexico MainStreet organizations can apply for Main Street America Accreditation on an annual basis during the MainStreet Program Annual Review. Local organizations participating in the Accreditation Process must show successful implementation of their associated Four-Point projects toward the realization of their Economic Transformation Strategies, tracking and submitting their performance measures via Quarterly Reports, submitting all required documents and information on the online Main Street America Accreditation Platform, and meeting the Standards of Performance established by MSA (Attachment 1, Section IV, C).

VII. NONCOMPLIANCE

An organization that is unable to meet its programs requirements, particularly meeting minimum budget and staffing, and does not maintain its agreements with local government, or does not follow the *Main Street Approach*™ may lose its MainStreet designation and access to NMMS services and resources will be suspended. The Economic Development Department may also notify programs of termination of the MOU at the New Mexico MainStreet Director's recommendation. Upon cancellation of the MOU, NMMS will no longer provide services to the organization and local government partner, and they will be ineligible to apply for NMMS funding opportunities. The

organization may be further prohibited from using the Main Street America name, a trademark of the National Main Street Center, Inc. Inactive programs must reapply to NMMS for designation through the Project-Based Initiatives and NMMS Accelerator Process.

VIII. AGREEMENT

The parties hereunder do mutually agree that they have read and fully understand the obligations and responsibilities in operating as a partner with the New Mexico Economic Development Department's New Mexico MainStreet program as a MainStreet and/or Arts & Cultural District as stated herein and in Attachment 1 (*New Mexico MainStreet Program Guidelines*) accompanying this MOU. The parties further agree to abide by the terms of this MOU, implementing it to the best of their ability, with the assistance of services and resources (when available) provided through the New Mexico MainStreet program, and in accordance with the *Main Street Approach*™ as defined by Main Street America/National Main Street Center.

The local MainStreet organization and/or Arts & Cultural District (if applicable), local government partner and New Mexico MainStreet program hereby mutually agree to support the revitalization of the designated MainStreet and/or Arts & Cultural District under the specifications listed herein and in Attachment 1 (*New Mexico MainStreet Program Guidelines*) accompanying this MOU.

We do hereby sign:

On behalf of the New Mexico MainStreet Program, a program of the New Mexico Economic Development Department:

1/26/2026

Director, New Mexico MainStreet Program — Date

1/28/2026

On behalf of the Local MainStreet Organization:

1/28/2026

President of the Ruidoso Midtown Association — Date

On behalf of the Local Government Partner:

Mayor/Manager/Representative of Village of Ruidoso — Date

Please enclose the annual resolution of the City Council, County Commission or Tribal Council identifying financial support for the MainStreet organization. Also attach any other working agreements or contracts between the Village of Ruidoso and the Ruidoso Midtown Association.

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Attachment 1: New Mexico MainStreet Program Guidelines

for July 1, 2026 through June 30, 2028

I. Background

Mission: The New Mexico MainStreet Program fosters economic development in the state by supporting local MainStreet/Arts & Cultural District revitalization organizations and their local government partner in their economic work in downtowns and adjacent neighborhoods. The Program provides resources, education, training, and services for asset-based economic growth that builds local knowledge and skills based on the Main Street Approach™, which preserves and enhances the built environment, supports district businesses and entrepreneur development, and conserves and interprets local culture and heritage resulting in increased economic vitality of each participating local MainStreet district.

New Mexico MainStreet is a designated "Main Street America" State Coordinating Program. Main Street America is a program of the nonprofit National Main Street Center, Inc., a subsidiary of the National Trust for Historic Preservation. The New Mexico Economic Development Department is licensed and accredited annually to administer the MSA/NMSC's ***Main Street Approach™*** to downtown revitalization. It does so through the development of "Economic Transformation Strategies" that are implemented through comprehensive work in four broad areas known as the **Four Points**: *Economic Vitality, Design, Promotion, and Organization.*

NMMS is delegated by state statute (Main Street Act, NMSA 1978, 3-60B-1 to 3-60B-4 and the Arts and Cultural District Act, NMSA 1978 15-5A-1 to 15-5A-7 NMSA 1978), and through NMEDD, to assist communities in building capacity in community economic development that creates jobs, supports commercial property owners, mitigates leakage of economic resources, grows businesses, encourages and supports entrepreneurism, benefits the local economy, and raises the quality of life for its residents. The NMMS program was launched in 1984 and accepted its first designated organizations in 1985. NMMS is responsible for coordinating and orchestrating resources, services, and professional technical assistance to its organizations via several programs and initiatives. For more information, visit the NMMS website: www.nmmainstreet.org.

II. New Mexico MainStreet and Main Street America Designations

Local New Mexico MainStreet programs are established as public-private, community economic development partnership programs dedicated to revitalization and economic growth of traditional and/or historic commercial centers. Local programs are tiered, based on local capacity and organizational development, and receive resources, technical assistance, and support from NMMS concurrent with their program designation or authorization.

A. **New Mexico MainStreet Project-Based Initiatives:** When resources are available to add new MainStreet projects or programs, local communities can enter the NMMS Program by participating in one of NMMS's *Project-Based Initiatives* and follow-up participation/acceptance into the NMMS *Accelerator*. Applications

can be submitted on a rolling basis; however, interested communities should contact NMMS Leadership to discuss potential projects, receive preliminary approval, and then apply to receive support when NMMS has the available resources to support the proposed project.

1) **Frontier and Rural Communities Initiative (FRCI):** The MainStreet Act was amended in 2013 by the State Legislature to establish the Frontier Communities Initiative administered by NMMS to provide project-based community economic development support for rural communities. The FRCI supports communities under 50,000 in population. The 12 to 18-month affiliation with NMMS through the Initiative focuses on one economic development project within a traditional or historic village or town center. The FCI is not open to communities that already have a MainStreet or Arts & Cultural District Program. The program focuses not only on the proposed project, but it also seeks to renew and build leadership in community economic development. It requires a group of stakeholders working in partnership with a local governing body, however, it does not require a non-profit board and paid staff as is required of designated MainStreet Programs.

2) **Native American Communities Initiative (NACI):** Building off the success of the Frontier/Rural Communities Initiative, the NACI was created in 2019 to provide specific project-based community economic development support to New Mexico's indigenous communities where the preservation of tribal culture and political sovereignty create different challenges and opportunities than working in rural economic development in general. The 12 to 24-month affiliation with NMMS through the Initiative focuses on one economic development project within a pueblo, reservation, or village or town center. The NACI is not open to communities that already have a MainStreet or Arts & Cultural District Program. Like the FRCI, NACI focuses not only on the proposed project, but it also seeks to renew and build leadership in community economic development. It requires a group of stakeholders working in partnership with a tribal governing body, however, it does not require a non-profit board and paid staff as is required of designated MainStreet Programs.

3) **Urban Neighborhood Commercial Corridors Initiative (UNCCI):** The UNCC Initiative is a new pilot program of the New Mexico Economic Development Department's MainStreet program aimed at providing project-based community economic development support to urban neighborhood commercial corridors located in cities with more than 50,000 in population that may currently not have the capacity or resources to start or operate a full-fledged MainStreet Program. Like the FNAC and NACI Initiatives, the UNCC requires a group of stakeholders working in partnership with a local governing body, however, it does not require a non-profit board and paid staff as is required of designated MainStreet programs. Selected communities receive NMMS professional services and technical assistance to implement and complete a community economic development project within 12 to18 months.

B. New Mexico MainStreet Accelerator: In 2023, New Mexico MainStreet developed a new pathway for local communities to achieve Main Street designation. Organizations and/or communities interested in becoming a Main Street program must first apply to participate in a NMMS project-based initiative – either a Frontier and Rural Communities Initiative, Native American Communities Initiative, or an Urban Neighborhood Commercial Corridor Communities Initiative. Upon successful completion of a project-based initiative, applicants interested in moving toward MainStreet designation will be invited to submit an application for a second project and development of a Revitalization Action Plan that will include both local priorities and benchmarks established by NMMS to guide the applicants progress toward Main Street designation. Revitalization Action Plans should include actions and projects within each of the four points of the Main Street Approach (Organization, Economic Vitality, Promotion, Design), including actions specific to resource development, such as fundraising/ grantwriting, volunteer recruitment, and securing a MOU/service contract with the local municipality.

Upon successful completion of a second project and the development of a Revitalization Action Plan during their participation in a NMMS Project-Based Initiative, the applicant will be eligible to apply for NMMS Accelerator program designation. As a NMMS Accelerator program, the designee will also receive designation as a Main Street America Affiliate program and will embark on achieving the benchmarks established by NMMS and other requirements contained within this document to move them to the next

level. Over a 12-to-18-month timeframe, NMMS will provide guidance and technical assistance throughout the Accelerator to ensure the designee maintains designation as a Main Street America Affiliate when they complete the process. Local communities participating in the Accelerator must demonstrate progress in the implementation of their action plan and secure a commitment from their local government partner to help achieve their economic development goals and pass a resolution of support to provide minimum required funding through a service contract when they complete the process. Upon successful completion of the Accelerator process the organization will begin participating in the Annual MainStreet Program Review & Main Street America Accreditation Process where they will be eligible to receive MSA Accredited status based on their prior 12-month performance and meeting the baseline requirements and six standards of performance established by MSA.

C. **Designation as Main Street America Affiliate™ or Accredited™ Program:** NMMS, as a licensed and accredited State Coordinating Program, annually awards local Mainstreet programs with a Main Street America Affiliate™ or Main Street America Accredited™ designation based on progress in the prior 12 months toward meeting Main Street America's Performance Requirements and Operating Standards (outlined in Section IV, C of this document).

1) **Main Street America Affiliate™** status is for revitalization programs or organizations that have demonstrated a commitment to the comprehensive Main Street Approach™ to District revitalization, have completed the NMMS Accelerator benchmarks, and are building organizational capacity using economic transformation strategies that engage the four points to develop their goals and annual implementation plans. Affiliate Programs are building or re-establishing their operational capacity and their programmatic engagement with demonstrable economic performance toward completing their ETS goals and working to attain Main Street America Accredited designation.

2) **Main Street America Accredited™** status is for programs or organizations that demonstrate success in planning, implementing, and measuring successful Economic Transformation Strategies utilizing the Main Street Approach™. Accredited programs have fully engaged Boards, committees or task groups working in all Four Points and a paid Executive Director commensurate with the requirements listed in Table 1 & Table 2 (*Budget and Staffing*) based on the size of the community. Accredited programs establish, monitor, and report rigorous outcome performance measurements and document achievement under all Standards of Performance established by Main Street America.

3) **Sublicensing Agreements for Main Street America Affiliate and Accredited programs:**

i. New Mexico MainStreet organizations designated as a Main Street America Affiliate or Accredited program must sign an annual sublicensing agreement established by Main Street America and implemented through the NMMS Coordinating Program.

ii. The sub-licensing agreements establish guidelines for participation and requisite use of Main Street America Logos and Branding.

D. **New Mexico Arts & Cultural Districts Program and Designation**: The NM Arts & Cultural Districts Program (ACD), was established by the legislature in 2007 and statutorily attached to New Mexico MainStreet, to assist communities in developing their cultural and creative economy resources to create dynamic and economically vibrant districts. The ACD Program is a joint effort of three state agencies, New Mexico MainStreet, New Mexico Arts Division, and Historic Preservation Division (HPD). The NMMS Director, by statute, serves as the State Coordinator overseeing the ACD program. The New Mexico Arts Commission authorizes new districts, compounds, and institutions based on recommendations from the ACD State Coordinator, and HPD administers the NM State Income Tax Credit for Preservation of Cultural Properties that provides a doubling of the available tax credit when a listed property is located within the boundaries of a State-Authorized ACD.

1) **Arts & Cultural District Start-Up Designation:** When state resources allow, municipalities, citizens, designated NMMS programs, or other nonprofit organizations can apply or petition to participate in NMMS's *Creative Economy Jump Start* as the first step toward the *Arts & Cultural District Start-Up Designation.*

   i. *Creative Economy Jump Start:* The purpose of the *Creative Economy Jump Start* is to work with local Main Street Organizations and non-NMMS communities interested in becoming a NMMS Program to access capacity and identify opportunities with respect to Creative and Cultural Economy work and their potential for designation as a New Mexico State Authorized Arts & Cultural District.

      1. Designated NMMS programs can request to participate in the *Creative Economy Jump Start* by submitting a NMMS Service Request and justification memo outlining the communities creative and cultural assets and potential for designation as a New Mexico State Authorized Arts & Cultural District.

      2. Non-NMMS communities/organizations can apply to participate in the *Creative Economy Jump Start* by applying to NMMS' FRCI, NACI, or UNCCI Project-Based Initiatives.

   ii. Start-Up Arts & Cultural District Designation:

      1. NMMS Organizations that have successfully completed the initial phases of the *Creative Economy Jump Start* and have effectively documented their potential for State Authorized ACD designation can petition NMMS to enter the ACD Start-Up phase to develop strategies to grow their arts, cultural, and creative economy assets.

      2. When resources are available to add new MS programs, non-NMMS communities that have completed the Creative Economy Jump Start through their participation in one of the NMMS's Project-Based Initiatives and are interested in becoming a NMMS Program with an ACD Designation can apply for participation in a joint/hybrid NMMS Accelerator/ACD Start-Up Process.

      3. ACD Start-Up's must complete the ACD Start-Up Performance Benchmarks that includes organizational, financial, planning, and image development modules that build local capacity, develops local arts and cultural assets, and help develop a cohesive and well-recognized Arts & Cultural district with a high concentration of cultural facilities and programs that serve as the main anchors of economic and destination development. A comprehensive outline of the Start-Up process and list of benchmarks is available for download at www.nmmainstreet.org/resource.

2) **State-Authorized Arts & Cultural District Designation:** MainStreet Programs that have completed the ACD Start-Up benchmarks, established arts and cultural assets and programing, have a developed, cohesive, easily recognizable District, and have an adopted Cultural Economic Development Plan can petition the NMMS Director/ACD Coordinator and NM Arts Commission for designation as a State-Authorized Arts & Cultural District. State Authorization:

   i. Enables the doubling of the state's historic tax credits (up to $50,000) for rehabilitation of eligible historic commercial properties listed on the State Register of cultural properties within the district's boundary.

   ii. Enables local MS/ACD program to apply for NMMS Capital Outlay Public Infrastructure projects identified in the adopted Cultural Economic Development Plan.

   iii. Enables access to NMMS technical assistance to implement arts, cultural, and creative economy projects in the district.

   iv. Ensures the local ACD district will be included in Statewide branding and marketing of the Districts as an arts and cultural destination.

v. Through municipal adoption of the Local Economic Development Act (LEDA), qualifying entities under the "cultural facilities" definition can apply for local and state LEDA funds for public/private economic development projects prioritized in the ACD Cultural Economic Development Plan, Master Plan, and/or MRA Plan.

3) Start-Up and State-Authorized Arts & Cultural District (ACD) designations are attached to a local MainStreet organization designated by New Mexico MainStreet as an Accredited or Affiliate Main Street America program. These Arts & Cultural Districts are administered by an ACD Coordinating Council that is responsible for developing and implementing Creative Economy projects and activities in the Arts & Cultural District. The ACD Coordinating Council operates under the local MainStreet organizations structure as a Standing Committee or Taskforce and are subject to the policies and procedures of the host organization.

E. ***MainStreet programs with Start-Up or State-Authorized Arts & Cultural District (ACD):*** In addition to NMMS and National Main Street Operations and Performance Standards (see Section IV. Performance Requirements and Operating Standards), programs with a Start-Up or State-Authorized ACD designation must also meet the following guidelines:

1) The organization shall meet all the statutory obligations of the Arts & Cultural District Act (2007).
2) The organization shall meet all policy requirements established by the State ACD Council:
    i. Quarterly/Semi-Annual Reporting
    ii. Creative economy benchmarks and performance measures
3) The organization shall have or will work with their local government partner to complete an ACD Cultural Economic Development Plan adopted by the local governing body.
4) MainStreet programs having chosen and received Start-Up or State Authorized ACD designation shall add or dedicate at least one of their ETS's to ACD/creative economy work.
    i. The ACD Cultural Economic Development Plan will help guide the development of ACD ETS to grow the District's Cultural Economy.
    ii. Goals of the ETS shall be integrated into the annual work plan and budget of the MainStreet organization.
5) Establish and maintain a standing ACD Coordinating Council (Committee or Taskforce) dedicated to implementing ACD/creative economy work:
    i. The ACD Coordinating Council should include artists, artist organizations, and cultural and creative entrepreneurs.
    ii. The MainStreet Board is responsible for ensuring adequate staffing, resourcing or support to the ACD Coordinating Council.
    iii. With the support of staff, the ACD Coordinating Council shall prioritize and implement projects in the Board-adopted ETS's, and in line with the Cultural Economic Development Plan adopted by local government.
    iv. The Coordinating Council shall contribute to and participate in the annual performance or accreditation reviews conducted by NMMS.
    v. Please see *"Policy Establishing Guidelines for the ACD Coordinating Council in State-Authorized Arts & Cultural Districts"* for more detailed information.
6) ACD staff (and, when possible, ACD Coordinating Council members) shall participate in in NMMS trainings, conferences, and institutes.

III. Economic Transformation Strategies and Community Revitalization

The local MainStreet organization is required to establish and implement three (3) NMMS-approved Economic Transformation Strategies (ETS) for the district based on a market analysis and adopted economic development plans. The local MainStreeet organization is expected to engage NMMS, their local government partner, and district stakeholders in the process of developing and adopting their ETS. Of the three ETS, one should be dedicated to organizational capacity building ("Capacity Building Strategy") and is not directly related to specific economic development goals. An annual work plan is developed based on the three (3) ETS. All work in the Main Street Approach™ and Four-Points (Organization, Design, Promotion, and Economic Vitality), should directly support outcomes established under the ETS strategies. Work teams, task forces or committees are established to implement projects that advance each strategy.

The focus of the MainStreet Program Annual Review & Accreditation Process for each local organization will be based on the positive outcomes of the Board and staff in meeting performance metrics in the annual work plan related to each ETS strategy and the engagement of each of the Four Points by the organization in meeting each strategy.

ETS strategies should be concrete, specifically defined, and achievable with the existing resources of the local organization. Local resources include volunteers established as committees/taskforces/work teams, funding, and adopted revitalization and redevelopment tools necessary for successful completion of each of the annual strategies. Requests for NMMS services, resources and support are available to help achieve these annual economic development strategies.

A. Annual strategies are expected to be informed/guided by:

1) For **Main Street America Affiliate or Accredited programs,** *or* **State Authorized Arts & Cultural Districts:**

   i. Input from district stakeholders and local government partners, and District Master Plans, Metropolitan Redevelopment Area Plans, District Cultural Economic Development Plans, and/or Comprehensive Economic Plans adopted by the local government partner.

2) For communities engaged in the **New Mexico MainStreet Accelerator** or **Arts & Cultural District Start-Up**:

   i. Input from district stakeholders and local government partners, NMMS Accelerator benchmarks, and related Action Plan or Creative Economy Jump Start Plan

   ii. Other Accelerator or Start-Up benchmarks established by NMMS

B. Based on designation of the local **MainStreet and/or Arts & Cultural District** organization as a Main Street America Affiliate™, Main Street America Accredited™ program, NMMS will provide professional assistance and support through the Main Street Four-Point Approach® tied to ETS's and annual work plans via a service request form submitted to NMMS. NMMS will work with the local governing body and the local organization to identify and apply for funding for planning and infrastructure/capital investments within the district identified as priority projects in adopted plans. Priority is given to those MainStreet projects on the Infrastructure Capital Improvement Plans; additional bonus points on competitive applications may also be considered.

IV. Performance Requirements and Operating Standards

A. Requirements for Local MainStreet Organizations

Maintaining a Main Street America Affiliate or Accredited Program enables access to additional specialized technical support, incentive programs, and resources, and serves as a pre-requisite to apply for MainStreet Public Infrastructure funds and operations/project funding through NMMS Partners (MFA, NMFA, FundIt, and other federal, state and foundation grantors partnering with NMMS). Maintaining a Main Street America Accredited program also ensures access to scholarships and grants from the New Mexico Resiliency Alliance (NMRA) and it's funding partners.

New Mexico MainStreet maintains a digital dashboard (www.nmmainstreet.org/dashboard/login.php) to track annual compliance filings and monitor progress toward State Certification and National Accreditation. Main Street America also has a Main Street Accreditation web-based platform (https://mainstreetreporting.org/login). Local MainStreet organizations are responsible for uploading compliance and other required filings on both platforms on an annual basis.

A local MainStreet organization designated by NMMS of the NMEDD must meet or exceed the following requirements to maintain its designation:

1) *MOU*: The organization has a fully executed Memorandum of Understanding with the Economic Development Department and Local Government Partner.
2) *Scope of Services Contract/MOU/LOA with Local Government Partner*: It is required that the local MainStreet organization have a separate annual contract for services with the local government partner to do community economic development work within the designated district, outlining expectations of the local government partner, and clearly defined deliverables for its financial support of the local MainStreet organization. The organization must provide NMMS with a copy of the executed agreement annually.
3) Resolution of Support and Funding by the Local Government Partner (City Council, County or Tribal Commission). Each MainStreet and/or Arts & Cultural District program must have in place a biennial MOU with NMEDD's NMMS program and the local governing body, along with an annual/biennial resolution adopted by the local government partner for the term of the MOU stating its support and funding commitment to the local MainStreet organization. If the resolution is for only the first year of this MOU, then a new resolution by the governing body will need to be approved and delivered to NMMS prior to services from NMMS continuing into the second year of the two-year MOU cycle. Failure to adopt such resolution of financial support, or to provide the operational resources to sustain the Public-Private Partnership, may result in the suspension of the services provided by NMMS. The annual funding commitment required of the local government partner is described in Table 1 for FY25 and Table 2 for FY26 below.
4) The MainStreet organization is also required to engage in fundraising and resource development activities needed to meet the minimum operational budget requirements for a New Mexico MainStreet/Main Street America Program (Table 1).

Table 1: Budget and staffing requirements for New Mexico MainStreet/Main Street America organizations.

	Rural Community	*Small Community*	*Mid-Size Community or Commercial Neighborhood*	*Large Community or Urban Program*
Population	< 5,000	5,001 - 15,000	15,001 - 50,000	> 50,000
Min. Operating Budget for NMMS/MSA Affiliate Program	$25,000	$45,000	$60,000	$100,000+
Min. Operating Budget for NMMS/MSA Accredited Program	$40,000	$60,000		$100,000+
Required Contribution to local MainStreet program by Local Gov't Partner	$26,000	$46,000	$52,000	$79,000
Executive Director Staffing Requirement, MainStreet America Affiliate (hrs/wk)	20	30		
Executive Director Staffing Requirement, Main Street America Accredited program (hrs/wk)	20	40		

NMMS Accelerator and ACD Start-Up process Designate	$20,000 from local government; no staffing requirement			

*Note: Operating at minimum budget/staffing benchmarks is usually not adequate to advance Four Point projects.

B. Participation Requirements for Local MainStreet/ACD Organizations

The MainStreet/Arts & Cultural District Executive Director and/or appropriate staff should attend NMMS Conferences and Institute training as established by the State Coordinating Program to build their skills and knowledge.

1) Requirements for Executive Directors:

i. The Executive Director must attend the annual NMMS Conference and NMMS Institute.

ii. The Executive Director must complete the *NMMS Executive Director Boot Camp and Certification Program* where they will receive one-time training in MainStreet Fundamentals.

- Executive Directors wishing to substitute equivalent training courses, or to receive a waiver for previously attended trainings, must obtain prior written approval from NMMS and proper documentation must be provided when courses are completed.

iii. An Executive Director must attend a Main Street America's national "Main Street Now" conference within the first two years of employment and at least once every four years to keep up-to-date on the accomplishments and innovations of other MainStreet leaders nationally.

- The organization, through reimbursement or other schedule of payment, assumes the costs of the Executive Director's participation in all required trainings.

2) Board President/Board Members:

i. The local organization Board President is expected to attend one of the following each year: NMMS Conference, NMMS Institute, or national Main Street Now Conference.

ii. The Board President and other Board members shall attend any required Board member trainings established by NMMS.

C. Main Street America Standards of Performance

1) *Main Street America Accreditation*: Consideration for Accreditation by the Main Street America applies only to those local MainStreet organizations implementing their Economic Transformation Strategies, tracking and fulfilling performance measures, and meeting the MSA/NMSC Standards of Performance, listed below. A comprehensive listing of the indicators and scoring process is available for download at www.nmmainstreet.org/resource.

1. Broad-based Community Commitment
2. Inclusive Leadership & Organizational Capacity
3. Diverse and Sustainable Funding
4. Strategy-Driven Programming
5. Preservation-Based Economic Development
6. Demonstrated Impact & Result

V. Resources Provided by New Mexico MainStreet:

NMMS is funded through the New Mexico State Legislature and provides a variety of resources to designated communities including access to professional technical assistance, economic growth and revitalization supports, networking, and education as described in the following pages:

A. Technical Assistance Services

Through its staff or contractors, NMMS will provide technical assistance (at no cost to local program/community) in a variety of subject areas relevant to the Main Street Approach™ to downtown revitalization, an organization's "Economic Transformation Strategies, and their work in the Four Points: Economic Vitality, Design, Promotion, and Organization. Each local organization may request on-site, email, and/or telephone consultation(s) from NMMS. Access to Technical Assistance is initiated through submission of a Service Request Form to the NMMS Director/ACD Coordinator. Upon receiving the service request, the NMMS Director/ACD Coordinator will assign the appropriate Revitalization Specialist(s) to coordinate, design, and delivery of services, on-site visits and/or other communications. Service request forms, along with descriptions of available services are available online at: nmmainstreet.org/resource/programs/.

Technical Assistance services include, but are not limited to:

- *Organization:* Organizational development consultants provide facilitation in strategic planning, visioning and mission statements, work plan development, resource development, leadership and volunteer development, succession planning, nonprofit management, committee training, staff training, and continuous quality improvement of the program.
- *Marketing and Promotion:* Promotion, Marketing and Graphic Design specialists offer assistance with image development and branding, marketing strategies, logo design, promotional and collateral materials development, event planning, visual merchandising, media relationships, online/social media, publicity and advertising.
- *Economic Vitality:* Economists, business, and property development specialists provide technical assistance and training in market analysis, business strengthening and recruitment, real estate development, economic development incentives, revitalization financing tools, placemaking, and program progress and impacts monitoring.
- *Architectural and Design Services:* Architects and Planners provide conceptual design services for façade improvements, floor plans, parking, landscape, signage and interior improvements.
    a. *Design Intensives*: Specialized, local volunteer-driven, on-site design intensives are offered by the NMMS Design Team through application (when available) to the MainStreet Placemaking, and MainStreet Façade Squad, and other architectural restoration.
- *Planning and Historic Preservation:* Planners and design professionals provide assistance in placemaking, historic preservation, community-based planning processes, streetscape design, vehicular and pedestrian circulation enhancements, parks, way-finding design, district master planning, metropolitan redevelopment plans, urban planning, and zoning.
- *Arts & Cultural/Creative Economy Resources Development:* Cultural Resource consultants, in partnership with staff and consultants from New Mexico Arts, offer technical assistance and services related to protection, development and promotion of arts and cultural resources, cultural facilities and historic properties to enhance the local creative economy supporting cultural entrepreneurs, creative enterprises and industries.

B. Other Resources

New Mexico MainStreet provides a variety of resources and partnerships to assist local communities and organizations with the revitalization of their traditional or historic commercial district. These include:

- *Trainings, Workshops, Conferences, and Institutes*: Annually, NMMS identifies opportunities for intermediate and advanced-level trainings in specific areas of the Main Street Four-Point Approach® to strengthen and build skills for organizational and municipal leaders and partnering organizations.
    - *Annual NMMS Conference and NMMS Institute*
    - Managing the MainStreet/ACD Nonprofit Corporation training
    - Multi-part series on Grant Writing and Nonprofit Fundraising for local MainStreet leaders
    - *Online trainings*: NMMS provides webinars, videos or other online training opportunities to build capacity of staff, community leaders and organization volunteers in support of the district economic growth and revitalization.
- *NMMS Executive Director Boot Camp and Certification Program:* Executive Directors who successfully complete the Boot Camp and other required trainings shall automatically qualify as a State-Certified Executive Director.

- *Marketing:* NMMS and NMEDD provide statewide marketing opportunities for local MainStreet organizations/districts, initiatives and activities through its websites (www.goNM.biz, www.nmmainstreet.org, www.offtheroadnm.org), social media platforms, e-newsletters, and *Choose MainStreet* marketing campaign.
- *Information and Networking*: Through regular email, list serves, mailings, websites and meetings, NMMS provides timely notice on grant and partnership opportunities, guidance on innovative revitalization tools and techniques, and helps with addressing the multiple challenges that arise during the day-to-day course of each local organization's MainStreet efforts.
- *MainStreet Program Annual Review & Accreditation Process Accreditation Process:* Accreditation by the Main Street America recognizes achievement under the Standards of Performance established by the Main Street Amerca/National Main Street Center, Inc. NMMS conducts an annual accreditation review – a comprehensive assessment of the program's accomplishments under the Main Street Approach® for the previous calendar year. Participation in the Accreditation review is required and the NMMS Director prepares recommendations for Main Street America based on the performance of the previous 12 months. Main Street America Accreditation is also contingent upon meeting all compliance requirements listed in preceding sections.
- *Main Street America/National Main Street Network Membership*: The state program pays each local organization's annual network membership fee to the MSA. Membership benefits include the monthly *Main Street News*, discounted conference and workshop registration fees, access to members-only informational resources on the NMSC website, and member rates on publications.
    - Main Street America Conference – Main Street Now: Annually, NMMS provides discounted basic registration for Main Street America Affiliate and Accredited programs to help each Executive Director attend the Main Street Now conference. Local organizations meeting all annual performance standards for Main Street America Accredited programs are also provided one (1) additional discounted basic registration to the NMSC conference for a member of the Board of Directors when funding is available.
- *MainStreet Public Infrastructure Funding*: MainStreet America Affiliate, MainStreet America Accredited, and State Authorized Arts & Cultural District programs are eligible to apply for NMMS Capital Outlay Public infrastructure funding for priority pedestrian safety upgrades and infrastructure improvements within designated MainStreet Districts
    - NMEDD works with the State Legislature and Governor to appropriate Public Infrastructure funds, which are then awarded on a competitive basis with particular emphasis on construction-ready projects and organizational commitment to leverage such funds for direct economic growth and private sector reinvestment.

- *MainStreet Partnership Grants and Resources*: NMMS works closely with several other state agencies including the Tourism Department, Historic Preservation Division, New Mexico Arts Division, and the Department of Transportation as well as other statewide partnering organizations that share a common vision including the New Mexico Coalition of MainStreet Communities (NMCMSC) and the New Mexico Resiliency Alliance (NMRA).
    - The State Coordinating Program also works with statewide nonprofit and corporate funding partner organizations that provide funding opportunities to local MainStreet/ACD programs to access and coordinate resources for district economic development and revitalization projects.

AGENDA MEMORANDUM

Village of Ruidoso

AGENDA ITEMS - 3.

To:

Presenter(s): Steven Minner, Chief of Police

Meeting Date: February 3, 2026

Re: Discussion on Amendment to Memorandum of Understanding (MOU) between the Village of Ruidoso as Fiscal Agent for the Lincoln County/Ruidoso DWI Program and the Village of Ruidoso as Administrative Authority for the Ruidoso Police Department for DWO Enforcement and Reimbursement of Costs, Increasing the Amount to $10,000 for the period between July 1, 2025 and May 31, 2026.

Item Summary:

To Discuss Amendment to Memorandum of Understanding (MOU) between the Village of Ruidoso as Fiscal Agent for the Lincoln County/Ruidoso DWI Program and the Village of Ruidoso as Administrative Authority for the Ruidoso Police Department for DWO Enforcement and Reimbursement of Costs, Increasing the Amount to $10,000 for the period between July 1, 2025 and May 31, 2026.

Financial Impact:

None

Item Discussion:

Amendment to Memorandum of Understanding (MOU) between the Village of Ruidoso as Fiscal Agent for the Lincoln County/Ruidoso DWI Program and the Village of Ruidoso as Administrative Authority for the Ruidoso Police Department for DWO Enforcement and Reimbursement of Costs, Increasing the Amount to $10,000 for the period between July 1, 2025 and May 31, 2026.

Recommendations:

To Discuss Amendment to Memorandum of Understanding (MOU) between the Village of Ruidoso as Fiscal Agent for the Lincoln County/Ruidoso DWI Program and the Village of Ruidoso as Administrative Authority for the Ruidoso Police Department for DWO Enforcement and Reimbursement of Costs, Increasing the Amount to $10,000 for the period between July 1, 2025 and May 31, 2026.

ATTACHMENTS:
HAA_Letter_of_Agreement_Ruidoso_PD_Jan_26.pdf

Letter of Agreement

From: William Hanson **January18, 2026**

Lincoln County DWI Coordinator

To: Village of Ruidoso

To whom it may concern

The purpose of this letter is to amend the Memorandum of Understanding dated May 13, 2025, between the Village of Ruidoso as fiscal agent and the Village of Ruidoso as administrative authority for the Ruidoso Police Department for DWI enforcement.

Section 3 of the MOU will be amended to read, this overtime cost reimbursement will be paid in an amount not to exceed ten thousand dollars ($10,000.00) for the period between July 1, 2025, and May 31, 2026.

All other stipulations and requirements of the original MOU shall remain in force.

IN WITNESS WHEREOF, the parties have executed this MOU as of the latest date shown by the signature of the parties below.

BY: _____ Date: _____

Lynn D. Crawford, Mayor

Village of Ruidoso

ATTEST:

BY: _____ Date: _____

Yvonne Vigil, Village Clerk

Village of Ruidoso

BY: _____ Date: _____

William Hanson

Lincoln County DWI Coordinator

BY: _____ Date: _____

Chief Minner, Ruidoso Police Department

AGENDA MEMORANDUM

Village of Ruidoso

AGENDA ITEMS - 4.

To:

Presenter(s): Terry Yarborough, Water Production Manager
Levi Beaty, Public Works Director

Meeting Date: February 3, 2026

Re: Discussion on Task Order #2019-008P-AECOM-01 with AECOM Technical Services, Inc. for Alto Lake Dam Alternatives Analysis Evaluation and Design Scope in the Amount of $343,690.00 Including NMGRT.

Item Summary:

Discussion on Task Order #2019-008P-AECOM-01 with AECOM Technical Services, Inc. for Alto Lake Dam Alternatives Analysis Evaluation and Design Scope in the Amount of $343,690.00 Including NMGRT.

Financial Impact:

90% Water Trust Board Funding
10% coming from Village of Ruidoso, SGRT Fund

Item Discussion:

The Task is to reevaluate the flood discharge capacity of the Alto Dam Spillway and Diversion Channel using updated extreme precipitation data for the State of New Mexico, In addition, an alternatives analysis will need to be preformed to determine a preferred design concepts for safely passing the inflow design flood past the existing dam or new dam.
Alternatives to be considered for the project are as follows:
1) Rehabilitate the existing dam and spillway to safely pass the inflow design flood event utilizing one or a combination of the following:
   a) embankment overtopping armoring utilizing roller-compacted concrete (RCC)
   b) abutment spillway (i.e. labyrinth spillway system). No embankment overtopping would be permitted with this alternative
2) Replace the existing dam in current dam location to safely pass the inflow design flood event utilizing one or a combination of the following:
   a) New RCC dam and spillway
   b) Earthen embankment and abutment spillway (i.e. labyrinth spillway system). No embankment overtopping would be permitted with this alternative
3) Replace the existing dam in a downstream location with a structure designed to safely pass the inflow design flood event utilizing one or a combination of the following:
   a) New RCC dam and spillway

b) Earthen embankment and abutment spillway (i.e. labyrinth spillway system). No embankment overtopping would be permitted with this alternative

AECOM will collaborate with the Village of Ruidoso to identify key considerations and constraints (e.g., schedule, cost, resiliency) for the development of scoring criteria to rank the alternatives developed. For a more detailed description of the scope of services refer to the attached Alto Lake Dam Alternatives Analysis Evaluation and Design Scope of Work (AECOM 2024).
The consultant will then design and prepare construction documents for the selected alternative under a separate task order.

Recommendations:

To approve Task Order #2019-008P-AECOM-01 with AECOM Technical Services, Inc.in the amount of $343,690.00 including NM Gross Receipts Tax.

ATTACHMENTS:
AECOM_-_Task_Order__1_AECOM_20260128.pdf
AECOM_Alto_Lake_NMOSE_File_NO_D-180.pdf

Task Order
FROM
VILLAGE OF RUIDOSO
To
AECOM
FY 2026

1. **Task Order Number:** 2019-008P-AECOM-01

2. **Title:** Alto Lake Dam Alternatives Analysis Evaluation and Design Scope

3. **Location:** Alto Lake Dam

4. Scope of Services Required: Reevaluate the flood discharge capacity of the Alto Dam spillway and diversion channel using updated extreme precipitation data for the state of New Mexico. In addition, an alternatives analysis will need to be performed to determine a preferred design concepts for safely passing the inflow design flood past the existing dam or a new dam.

Alternatives to be considered for the project are as follows:

1) Rehabilitate the existing dam and spillway to safely pass the inflow design flood event utilizing one or a combination of the following:
   a) embankment overtopping armoring utilizing roller-compacted concrete (RCC)
   b) abutment spillway (i.e. labyrinth spillway system). No embankment overtopping would be permitted with this alternative
2) Replace the existing dam in current dam location to safely pass the inflow design flood event utilizing one or a combination of the following:
   a) New RCC dam and spillway
   b) Earthen embankment and abutment spillway (i.e. labyrinth spillway system). No embankment overtopping would be permitted with this alternative
3) Replace the existing dam in a downstream location with a structure designed to safely pass the inflow design flood event utilizing one or a combination of the following:
   a) New RCC dam and spillway
   b) Earthen embankment and abutment spillway (i.e. labyrinth spillway system). No embankment overtopping would be permitted with this alternative

AECOM will collaborate with the Village of Ruidoso to identify key considerations and constraints (e.g., schedule, cost, resiliency) for the development of scoring criteria to rank the alternatives developed. For a more detailed description of the scope of services refer to the attached Alto Lake Dam Alternatives Analysis Evaluation and Design Scope of Work (AECOM 2024).

The consultant will then design and prepare construction documents for the selected alternative under a separate task order.

4. **Village Contact:** Terry Yarborough

Firm Contact: Marc McIntosh

5. **Performance Time:**

The anticipated project schedule is as shown in the table below:

Task	Anticipated Milestone Date
Notice to Proceed (NTP) (anticipated)	November 17, 2025
Kick-off Meeting and Site Visit	2 weeks after NTP
Data Review	4 weeks after NTP
Hydrologic Analysis and Reporting	10 weeks after NTP
SQRA Workshop	18 weeks after NTP
Alternatives Analysis	20 weeks after NTP
Alternatives Workshop	24 weeks after NTP
SQRA Report	30 weeks after NTP
Alternatives Report	32 weeks after NTP

6. **Cost:** $343,690.00 Including NM Gross Receipts Tax

7. **Attachments:**

Professional Service Agreement Amendment NO.1

Alto Lake Dam Alternatives Analysis Evaluation and Design Scope of Work, AECOM October 25, 2024

8. **The parties hereto executed the original Task Order on: (date)** _____

_____ _____

Village of Ruidoso **AECOM**

Date: _____ **Date:** _____

AECOM
7595 Technology Way
Denver, CO 80237
aecom.com

October 25, 2024

Reference
Alto Lake Dam, NMOSE File No. D-180

Mr. Randy Koehn
Village of Ruidoso
313 Cree Meadows Drive
Ruidoso, NM 88345

Alto Lake Dam Alternatives Analysis Evaluation and Design Scope of Work

Dear Mr. Koehn,

The Village of Ruidoso has requested that AECOM Technical Services, Inc. (AECOM) provide a scope of work (SOW) for the Alto Lake Dam Alternatives Analysis Evaluation and Design Scope. The Village of Ruidoso, New Mexico (the Village) owns and operates Alto Lake Dam. Per *Alto Lake Dam, NMOSE File No. D-180: Alternatives Analysis Evaluation and Design Scope*, AECOM is proposing the tasks described below to complete the evaluation and design.

Phase 1 – Alternatives Analysis Evaluation and Design Scope

1. Task 1 – Project Management, Meetings, Data Review, and Surveying

1.1 Project Management

AECOM's project manager (PM) will monitor project progress by task against the scheduled progress. Each task budget will be updated on a monthly basis and will be reported as a part of invoicing. AECOM's PM will submit monthly invoices. The accompanying status report will indicate the budget spent and budget remaining after each invoice billing period and will include a list of the work completed during each invoice period along with a schedule status for each task.

Deliverables:

- Monthly invoices, including progress reports and schedule status (electronic submittal), email correspondence

Assumptions:

- Based on an 8-month project duration

1.2 Meetings

1.2.1 Kick-off Meeting and Site Visit

The AECOM team will attend an in-person kick-off meeting at the start of the project. The in-person kick-off meeting and site visit will be attended, at a minimum, by the Project Manager (PM), structural engineer, geotechnical engineer and hydrology & hydraulics (H&H) engineer. Other applicable AECOM staff will join the kick-off meeting virtually.

AECOM will visit the project site with the Village. Any additional questions that are generated from the site visit will be included in formal requests for information.

Deliverables:

- Kick-off meeting agenda and kick-off meeting notes (electronic format)
- Requests for information submitted to the Village based on the site visit

Assumptions:

- Up to four AECOM staff will attend the in-person kick-off meeting and site visit. Hotels, rental cars, and airfare are included for the staff mobilizing from Denver, Colorado

1.2.2 Internal AECOM Meetings and Monthly Progress Meetings

Internal meetings include bi-weekly update meetings for AECOM team project coordination. Internal meetings are assumed as one hour every two weeks and will be attended by the PM and up to five additional staff per meeting.

AECOM's PM will facilitate monthly progress meetings with the Village. Each meeting will last up to one hour and will include, but not be limited to, the following:

- Safety Moment
- Review of Completed Work
- Upcoming Work Planned
- Schedule Review
- Action Items

Deliverables:

- Progress meeting minutes (via email)

Assumptions:

- Based on a 8-month project duration

1.3 Data Review

AECOM will review information from previous design phases and complete a records review of existing Village and the New Mexico Office of the State Engineer (NMOSE) data for Alto Lake Dam. Any additional questions that are generated from the site visit and/or data review will be included in formal requests for information.

Deliverables:

- Formal requests for information (if required)

Assumptions:

- None

1.4 Topographic Data

A site survey along with a reservoir bathymetry was performed by Wilson in 2009. It is envisioned that the publicly available NM State Lidar data or 2017 USGS 1-meter LiDAR data and the Wilson survey data will for a suitable base for the development of the alternatives

AECOM
7595 Technology Way
Denver, CO 80237
aecom.com

October 25, 2024

Reference
Alto Lake Dam, NMOSE File No. D-180

Mr. Randy Koehn
Village of Ruidoso
313 Cree Meadows Drive
Ruidoso, NM 88345

Alto Lake Dam Alternatives Analysis Evaluation and Design Scope of Work

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Phase 1 – Alternatives Analysis Evaluation and Design Scope

1. Task 1 – Project Management, Meetings, Data Review, and Surveying

1.1 Project Management

AECOM's project manager (PM) will monitor project progress by task against the scheduled progress. Each task budget will be updated on a monthly basis and will be reported as a part of invoicing. AECOM's PM will submit monthly invoices. The accompanying status report will indicate the budget spent and budget remaining after each invoice billing period and will include a list of the work completed during each invoice period along with a schedule status for each task.

Deliverables:

- Monthly invoices, including progress reports and schedule status (electronic submittal), email correspondence

Assumptions:

- Based on an 8-month project duration

1.2 Meetings

1.2.1 Kick-off Meeting and Site Visit

The AECOM team will attend an in-person kick-off meeting at the start of the project. The in-person kick-off meeting and site visit will be attended, at a minimum, by the Project Manager (PM), structural engineer, geotechnical engineer and hydrology & hydraulics (H&H) engineer. Other applicable AECOM staff will join the kick-off meeting virtually.

Deliverables:

- A draft Hydrologic Report will be developed for Alto Lake summarizing the hydrologic analysis methodology, results, and modeling outputs, submitted to the NMOSE for review
- A final Hydrologic Report will be developed for Alto Lake summarizing the hydrologic analysis methodology, results, and modeling outputs, submitted to the NMOSE

Assumptions:

- Post-fire soil burn severity is available and will be used to evaluate post-fire impacts to the hydrology
- One review cycle with the Village and NMOSE has been assumed for each deliverable
- The report will be written to a similar level of detail and will be based on the hydrology report developed by URS in 2013

3. Task 3 – Semi-Quantitative Risk Analysis

AECOM will perform a Semi-Quantitative Risk Analysis (SQRA) of the existing condition at Alto Lake Dam to identify the potential dam safety risks, evaluate potential data needs and risk reduction measures, and inform the alternatives analysis. The SQRA will be conducted following the procedure described by Reclamation and USACE in “Chapter A-4: Semi-Quantitative Risk Analysis” of Best Practices in Dam and Levee Safety Risk Analysis (Best Practices). The SQRA will include the following steps:

- Data Review (Subtask 1.3)
- Potential Failure Modes Identification (Subtask 3.1)
- Consequences Estimation (Subtask 3.2)
- SQRA Workshop and Report (Subtask 3.3)

The following AECOM team members will be provided for the SQRA:

- Facilitator – to guide the SQRA workshop process.
- Subject Matter Experts (SMEs) – to provide expertise in dam inspection, analysis, design and risk assessments. SMEs will include hydrologic/hydraulic, geotechnical, and structural disciplines.
- Recorder – to document all key discussions.

3.1 Potential Failure Modes Identification

AECOM will develop an initial brainstorm list of potential failure modes (PFMs) for the dam and its appurtenant structures that result in an uncontrolled release of the reservoir and adverse downstream consequences (i.e., life loss). The PFM brainstorm list will be developed using information compiled during the data review and the previous Screening Level Risk Assessment (SLRA) that was completed for Alto Lake Dam in 2021, as well as knowledge of the current issues at the dam site. Brainstormed PFMs will consider normal, hydrologic, and seismic loading conditions. AECOM will also prepare an overview presentation of the dam and its appurtenant structures based on the data review.

Following development of the initial PFM brainstorm list and overview presentation, a PFM Screening Meeting will be held with representatives from AECOM, the Village, and the New

Mexico Office of the State Engineer (referred to hereafter as the SQRA team) to discuss the PFM brainstorm list. The meeting will be led by the Facilitator and begin with the overview presentation. Comments and/or other PFMs identified during the meeting will be incorporated into the brainstorm list. The brainstormed PFMs will be qualitatively screened by the SQRA team during the meeting to exclude those judged to be physically impossible, non-credible, or a "remote" failure likelihood and carry forward those judged to be physically possible, credible to postulate, and most influential to the overall risk of the dam. Information from the data review will be used for screening the PFMs. Documentation of supporting statements and reasoning for PFMs screened as "non-risk-drivers" will be catalogued by the Recorder for the SQRA Report.

Deliverables:

- None

Assumptions:

- AECOM will review the existing 2021 Alto Lake Dam SLRA and use it as a starting point in developing the PFM brainstorm list
- The PFM Screening Meeting will be held virtually using a web conference platform and will be conducted in 6 hours

3.2 Consequences Estimation

Consequences in terms of expected life loss will be estimated using the simplified approach outlined in Reclamation Consequences Estimation Methodology (RCEM). The RCEM approach evaluates fatality rates as a function of flood depth times velocity (DV) [i.e., flood severity] and warning time for the inundated area where the population-at-risk (PAR) is located. Both dam breach and non-breach scenarios will be modeled to evaluate incremental consequences. Modeling of the routed flood waves (breach and non-breach) will be extended through the downstream floodplain to a point where no incremental damage is expected. The consequences evaluation will be documented in the SQRA Report.

Deliverables:

- None

Assumptions:

- Existing dam breach inundation studies will be used as a reference and comparison for development of potential downstream inundation and consequence estimates. Previous analyses and model files will be evaluated for use in the consequence estimation, if available.
- Dam breach parameters will be developed using the Froehlich 2008 breach parameter methodology.
- Three dam breach scenarios will be evaluated including a sunny day breach, hydrologic flood breach, and hydrologic flood non-breach. The hydrologic breach / non-breach will be the governing probable maximum flood (PMF), unless specified otherwise by the SQRA team.
- Breach outflow hydrographs will be generated using the HEC-HMS model (Version 4.7 or newer).
- Downstream inundation modeling will be performed using the DSS-WISE web using the breach outflow hydrographs as an inflow condition.

- Flood severity will be obtained from the DSS-WISE output and PAR will be estimated using the 2022 USACE National Structure Inventory (NSI) data. Motorist and recreationist PAR will only be evaluated if judged to be significant by the SQRA team.
- Factors such as time of day, evacuation routes, survey of structure elevations, structure type, traffic studies, and recreational use frequencies will not be evaluated as part of this simplified consequences estimation.

3.3 SQRA Workshop and Report

Prior to the SQRA Workshop, AECOM will further evaluate each identified “carried forward, risk-riving” PFM by developing individual PFM worksheets that will include a draft failure mode description from initiation through progression to failure, a failure mode sketch, and a draft list of adverse and positive factors based on information compiled during the data review, from the overview presentation, and from the findings of the hydrologic analysis. Adverse and positive factors are known conditions that make development of the PFM more likely or less likely to occur, respectively.

During the SQRA Workshop, the Facilitator will guide the SQRA team through the evaluation of the identified “credible, risk-driving” PFMs. The SQRA team will complete evaluation of the PFMs through discussion of the initiating event (i.e., loading) and a clearly defined progression of events that lead to failure; by review and development of the adverse and positive factors based on the available information; and by selection of the failure likelihood category and consequence level, for portraying the relative risk of each PFM within an incremental risk matrix.

Following selection of the failure likelihood category and consequence level, the team will select a confidence rating for each evaluated PFM to represent the confidence in the risk estimate and if additional information could change the categorization. The failure likelihood categories, consequence levels, and confidence ratings will be based on those provided in Best Practices. The workshop discussions for each identified PFM will be documented by the Recorder for incorporation into the SQRA Report. A list of potential additional data needs and risk reduction measures also will be developed during the workshop and documented in the SQRA Report.

AECOM will prepare an SQRA Report, documenting the summary of pertinent information and results of the SQRA for the existing condition at Alto Lake Dam. Based on the results and recommendations from the SQRA, AECOM will develop alternatives that will mitigate the risks associated with Alto Lake Dam (Task 4).

Deliverables:

- Draft SQRA Report
- Final SQRA Report

Assumptions:

- The SQRA Workshop will be held virtually using a web conference platform and will be conducted in 2 days (8 hours each day)

4. Task 4 – Alternatives Analysis

4.1 Design Criteria

AECOM will identify design standards, codes, references, regulatory guidance, general discipline design guidance, and operational requirements for the Village. As the design evolves, application of specific sections of these codes and standards for a particular application will be

identified during the design process and used in the development of design products. The design criteria will be reviewed with the Village during the design review meetings.

4.2 Development of Alternatives (Drawings and Cost Estimates)

AECOM will develop conceptual level alternatives. The alternatives to be evaluated as part of the project will be discussed and confirmed with the Village at the site visit and kick off meeting. The alternatives developed will consider the results of the SQRA (Task 3). Alternatives envisioned to be suitable for the project are as follows:

1. Rehabilitate the existing dam and spillway to safely pass the inflow design flood event utilizing one or a combination of the following:
    a. embankment overtopping armoring utilizing roller-compacted concrete (RCC)
    b. abutment spillway (i.e. labyrinth spillway system). No embankment overtopping would be permitted with this alternative
2. Replace the existing dam in current dam location to safely pass the inflow design flood event utilizing one or a combination of the following:
    a. New RCC dam and spillway
    b. Earthen embankment and abutment spillway (i.e. labyrinth spillway system). No embankment overtopping would be permitted with this alternative
3. Replace the existing dam in a downstream location with a structure designed to safely pass the inflow design flood event utilizing one or a combination of the following:
    a. New RCC dam and spillway
    b. Earthen embankment and abutment spillway (i.e. labyrinth spillway system). No embankment overtopping would be permitted with this alternative

Deliverables:

- Conceptual design drawings and cost estimates

Assumptions:

- A total of six alternatives will be developed comprising of a maximum of three drawings each. Three different dam sites will be considered. The drawings will be to a conceptual level of detail
- Estimated construction costs to be Class 4 estimates in accordance with AACE International (formerly the Association for the Advancement of Cost Engineering) guidelines. Cost estimates will be developed for the purposes of comparing alternatives relative to one and the other and not for construction budgeting purposes
- The existing reservoir normal pool will be retained for the alternatives developed
- The alternatives developed will retain the same hazard rating as the existing dam and reservoir

4.3 Selection of Preferred Alternative

AECOM suggests a virtual workshop with the Village, and others as appropriate, (possibly including the NMOSE and USACE), to evaluate the alternatives and select the preferred alternative that meets the project goals.

AECOM will develop an alternatives evaluation matrix that defines metrics with which each alternative is measured. Example metrics include engineering feasibility, construction cost, dam safety risk reduction, environmental impacts and social impacts. Only alternatives that meet the needs of the Village will be considered. The matrix will be reviewed with the workshop participants. Each metric in the matrix can be equally weighted or differentiated based on importance to the workshop participants.

Using the matrix, each alternative will be evaluated against each metric with the goal being to select the preferred alternative.

Deliverables:

- Presentation of alternatives to the workshop participants
- Preliminary alternatives evaluation matrix
- Workshop proceedings summarized in the alternatives report

Assumptions:

- Alternatives workshop duration is anticipated to be one day (8 hours)
- Alternatives workshop to be attended virtually by AECOM engineers

4.4 Conceptual Alternatives Report

A report describing the conceptual designs and the selection of the preferred design will be developed. The following will be summarized in the report:

- Design criteria
- Conceptual Alternatives
- Estimated construction cost
- Decision matrix
- Summary of the scoring of the alternatives
- Selection and justification of the preferred alternative
- Conclusion

Deliverables:

- Draft Alternative Analysis Report
- Final Alternative Analysis Report

Assumptions:

- One review cycle with the Village and NMOSE has been assumed for each deliverable
- The report will be written to a similar level of detail and will be based on the alternatives report developed by URS in 2013

5. Contract Terms

AECOM proposes completing the Scope described above on a lump sum basis in accordance with the terms and conditions in the Master Services Agreement for the RFP #2013-011P Professional Engineering Services for Dam Improvements and Compliance and Planning Projects for the Grindstone and Alto Lake Dams. The Master Services Agreement between AECOM Technical Services, Inc. and the Village of Ruidoso was authorized on September 12, 2023.

6. Fee Estimate

AECOM is proposing that the engineering services presented above be performed on a lump sum basis using the fee schedule presented in Attachment A.

The estimated fee for the work presented above is $343,690 including New Mexico Gross Receipts Sales Tax. A detailed breakdown of the costs is included in Attachment A. The costs shown for individual tasks are estimates only and are not intended to serve as task-specific budget limits.

Exclusions:

Exclusions from this fee estimate include, but are not limited to, the following:

- Surveying
- Geotechnical investigations or other intrusive site investigations
- Permitting support
- Development of a PER (Preliminary Engineering Report)
- Final design and construction documentation
- Construction support services
- Risk assessments

The above excluded items and other items can be undertaken as part of this project but will likely incur a change order.

7. Anticipated Schedule

The anticipated project schedule is as shown in the table below.

Task	**Anticipated Milestone Date**
Notice to Proceed (NTP) (anticipated)	November 1, 2024
Kick-off Meeting and Site Visit	2 weeks after NTP
Data Review	4 weeks after NTP
Hydrologic Analysis and Reporting	10 weeks after NTP
SQRA Workshop	18 weeks after NTP
Alternatives Analysis	20 weeks after NTP
Alternative Workshop	24 weeks after NTP
SQRA Report	30 weeks after NTP
Alternatives Report	32 weeks after NTP

A detailed schedule will be developed and submitted to the Village within 14 calendar days of the NTP. The above schedule will be discussed with the Village to understand if this meets with their overall schedule and is subject to change based on availability of the AECOM team, and the NTP date. Site visits will be coordinated with the Village.

AECOM

Yours sincerely,

Casey Robertson
Project Manager
AECOM
M: 720-661-7652
E: casey.robertson@aecom.com

Marc McIntosh, PE
Principal-in-Charge/Associate Vice President
AECOM
M: 602-376-4431
E: marc.mcintosh@aecom.com

Enclosures: Fee Estimate

Project Name - Alto Lake Dam Alternatives Analysis Evaluation and Design Scope
Cost Breakdown - FEE ESTIMATE
Contract Year 2025

TASK DESCRIPTION		LABOR COSTS																				OTHER DIRECT COSTS								TOTAL
	Role:	Project Principal	Project Principal	Risk Facilitator	Risk Recorder	Lead Geotech Engineer	Geotech Engineer	Senior Geotechnical Engineer	Water Resources Engineer/Project Manager	Senior Water Resources Engineer	Water Resources Staff	Lead Structural Engineer	Structural Engineer	Senior Structural Engineer	Lead Permitting	Project Controls	Project Admin	Technical Editor	Structural CADD	Cost Estimator	Labor Budget		Airfare	Hotel	Rental Car	Per Diem	Mileage	Airport Parking	Miscellaneous	ODC Cost	Total Budget
	Contract Rate Title:	Consultant 1	Consultant 5	Project 3	Staff 5	Project 3	Project 3	Consultant 4	Project 1	Consultant 2	Staff 3	Consultant 1	Project 2	Consultant 4	Consultant 2	Assistant/Support Staff 7	Assistant/Support Staff 3	Assistant/Support Staff 7	Assistant/Support Staff 4	Project 3										
	Name:	Robertson	Marc McIntosh	Smolarek or Villano	Donaghy	Hadleigh Tyler	Modrall	Williams	LoSasso	Lan	Shahin	Simon	Mai	Zusi	Parker	Payton	Harper	Torres	Strong	Watts											
Task No.	Task Description	$263.12	$334.88	$213.20	$168.48	$213.20	$213.20	$317.20	$184.08	$281.84	$139.36	$263.12	$198.64	$317.20	$281.84	$149.76	$89.44	$149.76	$104.00	$213.20	Labor Hours	Labor Costs	$500	$98	$100	$59	$0.66	$28	$100	Direct Costs	Total Costs
1	**Project Management, Meetings, Data Review, and Topographic Dat**	32.0	12.0	4.0	6.0	52.0	16.0	0.0	104.0	0.0	0.0	52.0	16.0	0.0	4.0	28.0	0.0	0.0	24.0	0.0	350.0	$72,621	4.0	8.0	3.0	12.0	240.0	12.0	4.0	$4,685	$77,306
1.1	Project Management	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.0	0.0	0.0	0.0	0.0	0.0	0.0	28.0	0.0	0.0	0.0	0.0	60.0	$10,084	0	0	0	0	0	0	0	$0	$10,084
	Project Setup								*8.0*							*16.0*					*24.0*	*$3,869*								*$0*	*$3,869*
	Monthly Invoicing								*12.0*							*12.0*					*24.0*	*$4,006*								*$0*	*$4,006*
	Schedule Setup and Updates								*12.0*												*12.0*	*$2,209*								*$0*	*$2,209*
1.2	Meetings	32.0	12.0	0.0	0.0	48.0	16.0	0.0	48.0	0.0	0.0	48.0	16.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	228.0	$51,559	4	8	3	12	240	12	4	$4,685	$56,244
	Kick-off Meeting and Site Visit	*24.0*	*4.0*			*24.0*			*24.0*			*24.0*									*100.0*	*$23,504*	*4*	*8*	*3*	*12*	*240*	*12*	*4*	*$4,685*	*$28,189*
	Internal AECOM Bi-Weekly Meetings					*16.0*	*16.0*		*16.0*			*16.0*	*16.0*						*8.0*		*88.0*	*$17,988*								*$0*	*$17,988*
	Monthly Progress Meetings withe Village	*8.0*	*8.0*			*8.0*			*8.0*			*8.0*									*40.0*	*$10,067*								*$0*	*$10,067*
1.3	Data Review	0.0	0.0	4.0	6.0	4.0	0.0	0.0	12.0	0.0	0.0	4.0	0.0	0.0	4.0	0.0	0.0	0.0	4.0	0.0	38.0	$7,521	0	0	0	0	0	0	0	$0	$7,521
	Collect Data								*8.0*												*8.0*	*$1,473*								*$0*	*$1,473*
	Review Data			*4.0*	*6.0*	*4.0*			*4.0*			*4.0*			*4.0*				*4.0*		*30.0*	*$6,049*								*$0*	*$6,049*
1.4	Topographic Data	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	24.0	$3,457	0	0	0	0	0	0	0	$0	$3,457
	Topographic Survey								*4.0*										*4.0*		*8.0*	*$1,152*								*$0*	*$1,152*
	Utility Locates								*8.0*										*8.0*		*16.0*	*$2,305*								*$0*	*$2,305*
	Task 1 Sub-Total	**$8,420**	**$4,019**	**$853**	**$1,011**	**$11,086**	**$3,411**	**$0**	**$19,144**	**$0**	**$0**	**$13,682**	**$3,178**	**$0**	**$1,127**	**$4,193**	**$0**	**$0**	**$2,496**	**$0**		**$72,621**	**$2,000**	**$784**	**$300**	**$708**	**$157**	**$336**	**$400**	**$4,685**	**$77,306**
2	**Hydrology**	10.0	0.0	0.0	0.0	0.0	0.0	0.0	122.0	22.0	84.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	246.0	$43,711	0.0	0.0	0.0	0.0	0.0	0.0	0.0	$0	$43,711
2.1	Hydrologic Analysis and Report	10.0	0.0	0.0	0.0	0.0	0.0	0.0	122.0	22.0	84.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	246.0	$43,711	0	0	0	0	0	0	0	$0	$43,711
	Hydrologic Analysis								*80.0*	*8.0*	*60.0*										*148.0*	*$25,343*								*$0*	*$25,343*
	Draft Hydrologic Report	*4.0*							*24.0*	*4.0*	*24.0*						*4.0*				*60.0*	*$10,300*								*$0*	*$10,300*
	Respond to OSE Comments	*1.0*							*4.0*	*2.0*											*7.0*	*$1,563*								*$0*	*$1,563*
	Draft Final Hydrologic Report	*2.0*							*8.0*	*4.0*							*2.0*				*16.0*	*$3,305*								*$0*	*$3,305*
	Respond to OSE Comments	*1.0*							*2.0*	*2.0*											*5.0*	*$1,195*								*$0*	*$1,195*
	Final Hydrologic Report	*2.0*							*4.0*	*2.0*							*2.0*				*10.0*	*$2,005*								*$0*	*$2,005*
	Task 2 Sub-Total	**$2,631**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$22,458**	**$6,200**	**$11,706**	**$0**	**$0**	**$0**	**$0**	**$0**	**$716**	**$0**	**$0**	**$0**		**$43,711**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$43,711**
3	**Semi-Quantitative Risk Analysis**	27.0	0.0	84.0	130.0	0.0	0.0	27.0	42.0	4.0	24.0	0.0	0.0	22.0	0.0	0.0	6.0	6.0	0.0	0.0	372.0	$76,097	0.0	0.0	0.0	0.0	0.0	0.0	0.0	$0	$76,097
3.1	Potential Failure Modes Identification	6.0	0.0	22.0	38.0	0.0	0.0	6.0	6.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	84.0	$17,582	0	0	0	0	0	0	0	$0	$17,582
	PFM Brainstorm List / Overview Presentation			*16.0*	*32.0*																*48.0*	*$8,803*								*$0*	*$8,803*
	PFM Screening Meeting	*6.0*		*6.0*	*6.0*			*6.0*	*6.0*					*6.0*							*36.0*	*$8,780*								*$0*	*$8,780*
3.2	Consequences Estimation	2.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	4.0	24.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	42.0	$7,207	0	0	0	0	0	0	0	$0	$7,207
	Breach Model Development								*4.0*		*8.0*										*12.0*	*$1,851*								*$0*	*$1,851*
	Consequences Evaluation	*2.0*							*8.0*	*4.0*	*16.0*										*30.0*	*$5,356*								*$0*	*$5,356*
3.3	SQRA Workshop and Report	19.0	0.0	62.0	92.0	0.0	0.0	21.0	24.0	0.0	0.0	0.0	0.0	16.0	0.0	0.0	6.0	6.0	0.0	0.0	246.0	$51,307	0	0	0	0	0	0	0	$0	$51,307
	PFM Worksheets			*16.0*	*24.0*																*40.0*	*$7,455*								*$0*	*$7,455*
	SQRA Workshop	*16.0*		*16.0*	*16.0*			*16.0*	*16.0*					*16.0*							*96.0*	*$23,412*								*$0*	*$23,412*
	SQRA Draft Report Development	*2.0*		*24.0*	*48.0*			*4.0*	*8.0*								*4.0*	*4.0*			*84.0*	*$15,712*								*$0*	*$15,712*
	Village Review Comment Response			*4.0*	*8.0*																*12.0*	*$2,201*								*$0*	*$2,201*
	SQRA Final Report Development	*1.0*		*2.0*	*4.0*			*1.0*	*2.0*								*2.0*	*2.0*			*14.0*	*$2,527*								*$0*	*$2,527*
	Task 3 Sub-Total	**$7,104**	**$0**	**$17,909**	**$21,902**	**$0**	**$0**	**$8,564**	**$7,731**	**$1,127**	**$3,345**	**$0**	**$0**	**$6,978**	**$0**	**$0**	**$537**	**$899**	**$0**	**$0**		**$76,097**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$76,097**
4	**Alternatives Analysis**	30.0	2.0	0.0	0.0	92.0	36.0	11.0	152.0	11.0	0.0	92.0	36.0	11.0	27.0	0.0	4.0	4.0	200.0	56.0	764.0	$146,576	0.0	0.0	0.0	0.0	0.0	0.0	0.0	$0	$146,576
4.1	Design Criteria	4.0	0.0			4.0	0.0	0.0	12.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.0	$5,167	0	0	0	0	0	0	0	$0	$5,167
	Development of Design Criteria	*4.0*				*4.0*			*12.0*			*4.0*									*24.0*	*$5,167*								*$0*	*$5,167*
4.2	Development of Alternatives	12.0	0.0	0.0	0.0	64.0	36.0	8.0	64.0	8.0	0.0	64.0	36.0	8.0	14.0	0.0	0.0	0.0	192.0	48.0	554.0	$101,727	0	0	0	0	0	0	0	$0	$101,727
	Development of Alternatives	*8.0*				*40.0*	*24.0*	*4.0*	*40.0*	*4.0*		*40.0*	*24.0*	*4.0*	*8.0*				*160.0*	*24.0*	*380.0*	*$66,082*								*$0*	*$66,082*
	Refinement of Alternatives with the Village	*2.0*				*16.0*	*8.0*	*2.0*	*16.0*	*2.0*		*16.0*	*8.0*	*2.0*	*4.0*				*16.0*	*16.0*	*108.0*	*$22,422*								*$0*	*$22,422*
	Finalize Alternatives	*2.0*				*8.0*	*4.0*	*2.0*	*8.0*	*2.0*		*8.0*	*4.0*	*2.0*	*2.0*				*16.0*	*8.0*	*66.0*	*$13,223*								*$0*	*$13,223*
4.3	Alternatives Workshop and Select Preferred Alternative	10.0	1.0	0.0	0.0	10.0	0.0	0.0	24.0	0.0	0.0	10.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	65.0	$14,966	0	0	0	0	0	0	0	$0	$14,966
	Develop Evaluation Matrix	*2.0*				*2.0*			*16.0*			*2.0*			*2.0*						*24.0*	*$4,988*								*$0*	*$4,988*
	Rank Alternatives	*2.0*				*2.0*			*2.0*			*2.0*			*2.0*						*10.0*	*$2,411*								*$0*	*$2,411*
	Evaluate Alternatives	*4.0*				*4.0*			*4.0*			*4.0*			*4.0*						*20.0*	*$4,821*								*$0*	*$4,821*
	Select Preferred Alternative with the Village	*2.0*	*1.0*			*2.0*			*2.0*			*2.0*			*2.0*						*11.0*	*$2,746*								*$0*	*$2,746*
4.4	Conceptual Alternatives Report	4.0	1.0	0.0	0.0	14.0	0.0	3.0	52.0	3.0	0.0	14.0	0.0	3.0	3.0	0.0	4.0	4.0	8.0	8.0	121.0	$24,717	0	0	0	0	0	0	0	$0	$24,717
	Develop Draft Alternatives Analysis Report	*2.0*				*8.0*		*2.0*	*40.0*	*2.0*		*8.0*		*2.0*	*2.0*		*2.0*	*2.0*	*4.0*	*4.0*	*78.0*	*$15,843*								*$0*	*$15,843*
	Respond to Village comments	*1.0*				*4.0*			*8.0*			*4.0*									*17.0*	*$3,641*								*$0*	*$3,641*
	Develop Final Alternatives Analysis Report	*1.0*	*1.0*			*2.0*		*1.0*	*4.0*	*1.0*		*2.0*		*1.0*	*1.0*		*2.0*	*2.0*	*4.0*	*4.0*	*26.0*	*$5,232*								*$0*	*$5,232*
	Task 4 Sub-Total	**$7,894**	**$670**	**$0**	**$0**	**$19,614**	**$7,675**	**$3,489**	**$27,980**	**$3,100**	**$0**	**$24,207**	**$7,151**	**$3,489**	**$7,610**	**$0**	**$358**	**$599**	**$20,800**	**$11,939**		**$146,576**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$146,576**
	Total Estimated Costs	**$26,049**	**$4,688**	**$18,762**	**$22,913**	**$30,701**	**$11,086**	**$12,054**	**$77,314**	**$10,428**	**$15,051**	**$37,889**	**$10,329**	**$10,468**	**$8,737**	**$4,193**	**$1,610**	**$1,498**	**$23,296**	**$11,939**	**1732**	**$339,005**	**$2,000**	**$784**	**$300**	**$708**	**$157**	**$336**	**$400**	**$4,685**	**$343,690**
																														$0
																														$343,690

AGENDA MEMORANDUM

Village of Ruidoso

AGENDA ITEMS - 5.

To:

Presenter(s): Joshua Long, Assistant Public Works Director
Levi Beaty, Public Works Director

Meeting Date: February 3, 2026

Re: Discussion on Adoption of Resolution 2026-09, a Resolution of Support and Commitment to the Funding of the 2027 New Mexico Department of Transportation (NMDOT) Municipal Arterial Funding Program (MAP) in the Amount of $368,330.00.

Item Summary:

Discussion on Adoption of Resolution 2026-09, a Resolution of Support and Commitment to the Funding of the 2027 New Mexico Department of Transportation (NMDOT) Municipal Arterial Funding Program (MAP) in the Amount of $368,330.00.

Financial Impact:

Street Department will utilize it's in-house equipment and labor for the project
Total project Cost $368,330, NMDOT 75% $276,247.50 & VOR 25% $92,082.50

Item Discussion:

The Street Department is asking for support and commitment for the 2027 MAP Project. The Street Dept. plans to use in-house equipment, and labor to complete the project. The project area for this project is a portion of Golf Course Estates Subdivision to include the following streets: Terrace Drive, Lower Terrace Drive, Upper Terrace Drive, Course View Drive , and Rainbow Drive from Mechem to Lower Terrace.

Recommendations:

To Discuss Adoption of Resolution 2026-09, a Resolution of Support and Commitment to the Funding of the 2027 New Mexico Department of Transportation (NMDOT) Municipal Arterial Funding Program (MAP) in the Amount of $368,330.00.

ATTACHMENTS:
Resolution 2026-09 MAP.pdf
2027 MAP Project Map.pdf
Cost Estimate Summary-2027 MAP Project.pdf

VILLAGE OF RUIDOSO

RESOLUTION 2026-09

A RESOLUTION OF SUPPORT & COMMITMENT TO THE FUNDING OF THE

2027 New Mexico Department of Transportation MAP Funding Program

PREAMBLE

A. The appearance, maintenance and public safety on the streets within the limits of the Village of Ruidoso is a vital concern to the traveling public in the area.
B. The project will be Project to add a Drainage Rehabilitation/Improvements, Pavement Rehabilitation/Improvements, and Miscellaneous to various streets within the project area : Terrace Drive, Lower Terrace Drive, Upper Terrace Drive, and Course View Drive.
C. The overall cost for the project will be $ 368,330.00 with the state's participation being 75% or $ 276,247.50, and the Village of Ruidoso's contribution being 25% or $ 92,082.50. The Village of Ruidoso shall pay all costs, which exceed the total amount of $ 368,330.00.
D. That the Village of Ruidoso has complied with all the guidelines as set forth in the Procedures for Local Government Road Fund Program, as established by the New Mexico State Highway & Transportation Department, for application for funding.
E. The Project can be considered as a Phase I and Phase II MAP Project.
F. This Resolution authorizes for the Mayor's signature on behalf of the Village Of Ruidoso, to enter into a Cooperative Agreement for the project funding, once awarded by the State.

NOW THEREOFRE BE IT RESOLVED BY THE GOVERNING BODY OF THE VILLAGE OF RUIDOSO:

That the Village of Ruidoso certifies that the project is in public right of way and is necessary for the public good and convenience to serve the public and traveling public and in full support of the project with commitment to its 25% matching share.

PASSED, ADOPTED AND APPROVED THIS _____ day of February, 2026

_____
Lynn D. Crawford, Mayor

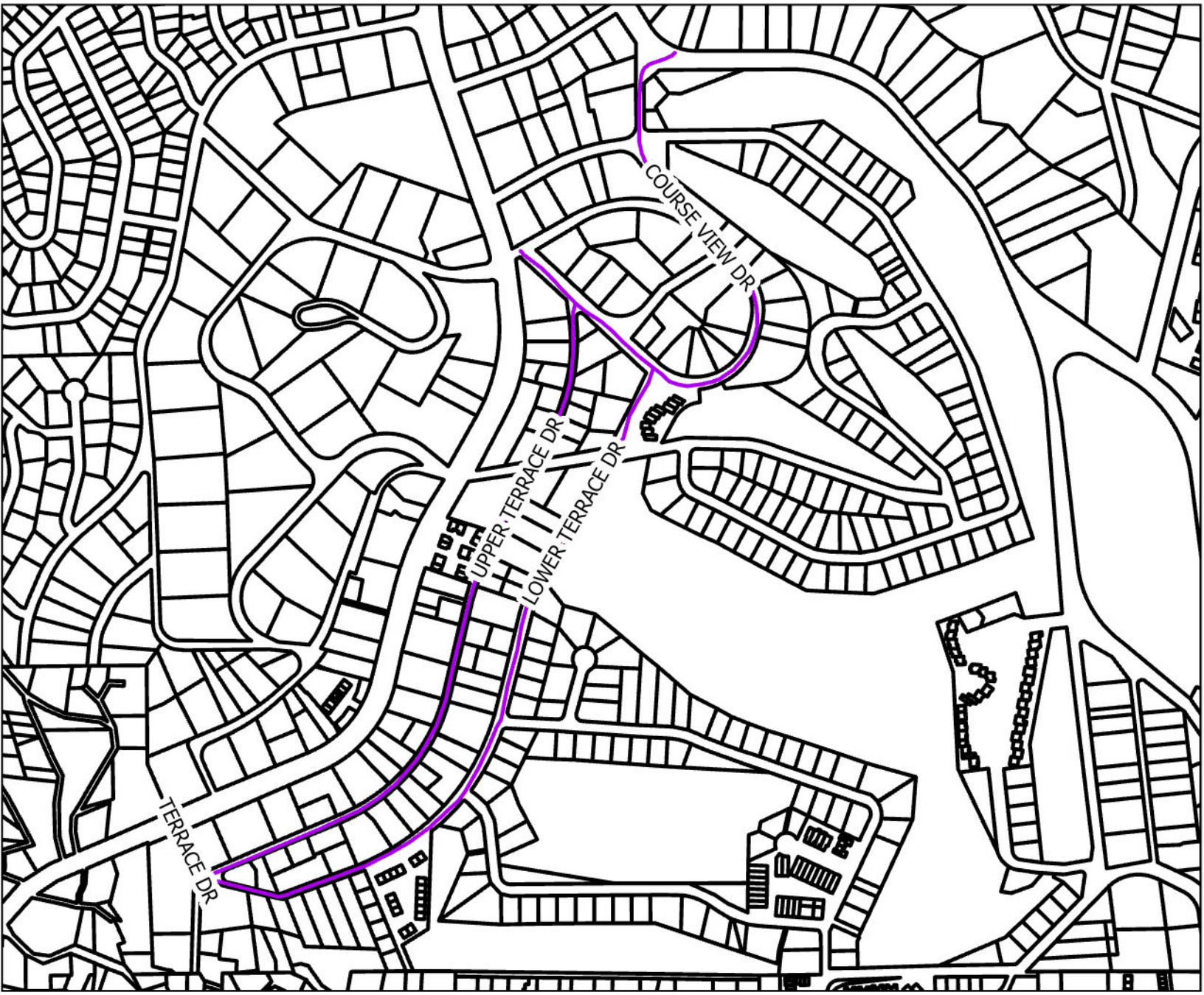
SEAL

ATTEST:

_____
Jini Turri, Village Clerk

VILLAGE OF RUIDOSO NEW MEXICO

2026 MAP Project



Level Course, Clean Bar Ditches, with 2 1/2" Overlay

Legend

COURSE VIEW	2,640 Feet
LOWER TERRACE	3,168 Feet
TERRACE	(Included into footage of Upper Terrace)
UPPER TERRACE	3,168 Feet
DBO.VOR_Boundary	
DBO.Parcels	

N

0 0.07 0.15 0.3 Miles

ESTIMATED SUMMARY
OF COSTS AND QUANTITIES

ENTITY: Village of Ruidoso D0:

PROJECT No.: Vendor: 54454

TERMINI: Village will improve Drainage Improvements/Rehabilitation, Pavement Improvements/ Rehabilitation, & Misc. within the Project area which includes: Terrace Drive, Lower Terrace, Upper Terrace, and Course view Drive Rainbow Drive from Mechem to Lower Terrace

SCOPE OF WORK: Pavement Rehabilitation/Improvements, Drainage Rabilitation/Improvements, & Micellaneous to various streets within the village limits of the Village of Ruidoso.

ITEM NO.	ITEM DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT COST	Estimated COST
1	Materials	Total	1.0	$365,830.00	$365,830.00
2	Engineer Certification	total	1.0	$2,500.00	$2,500.00
3					
					..
4					
5					
6					
7					
8					
9					
10					
11					
					$368,330.00

AGENDA MEMORANDUM

Village of Ruidoso

AGENDA ITEMS - 6.

To:

Presenter(s): Joshua Long, Assistant Public Works Director
Levi Beaty, Public Works Director

Meeting Date: February 3, 2026

Re: Discussion on Adoption of Resolution 2026-10, a Resolution in Support and Commitment to the Funding of the 2027 New Mexico Department of Transportation (NMDOT) Cooperative (COOP) Funding Program in the Amount of $421,044.00.

Item Summary:

Discussion on Adoption of Resolution 2026-10, a Resolution in Support and Commitment to the Funding of the 2027 New Mexico Department of Transportation (NMDOT) Cooperative (COOP) Funding Program in the Amount of $421,044.00.

Financial Impact:

The Street Dept. will utilize it's in-house equipment and labor for the project.
the Project Cost $ 421,044 NMDOT 75%$315,783 & VOR 25%105,261

Item Discussion:

The Village of Ruidoso Street Department is asking for support and commitment for the 2027 COOP project. The Street Department plans to use it in-house equipment and labor, & to purchase materials with NMDOT's 75%. The project area will be a portion of Sunny Slope Subdivision and a portion of White Mountain Estates. The streets will include Sunny Slope, Sunny Slope Court, Slate Court, Marble Drive, Marble Court, and Coal Drive.

Recommendations:

To Discuss Adoption of Resolution 2026-10, a Resolution in Support and Commitment to the Funding of the 2027 New Mexico Department of Transportation (NMDOT) Cooperative (COOP) Funding Program in the Amount of $421,044.00.

ATTACHMENTS:
Resolution_2026-10_COOP_Project.pdf
2027 CO-OP Project Map.pdf
Cost_Estimate_Summary-2027_COOP (1).pdf

VILLAGE OF RUIDOSO

RESOLUTION 2026-10

A RESOLUTION OF SUPPORT & COMMITMENT TO THE FUNDING OF THE

2027 New Mexico Department of Transportation COOP Funding Program

PREAMBLE

A. The appearance, maintenance and public safety on the streets within the limits of the Village of Ruidoso is a vital concern to the traveling public in the area.
B. The project will improve various roads within the Village by doing drainage improvements/rehabilitation, pavement improvements/rehabilitation, & miscellaneous to various streets within project area : Sunny Slope Drive, Sunny Slope Court, Slate Court, Marble Drive, Marble Court, and Coal Drive.
C. The Scope of the project will be to Pavement Rehabilitation/Improvements, Drainage Improvements, and miscellaneous improvements to roadways. The Village of Ruidoso will be using in house materials, equipment and labor.
D. The overall cost for the project will be $ 421,044.00 with the state's participation being 75% or $ 315,783.00 and the Village of Ruidoso's contribution being 25% or $ 105,261.00. The Village of Ruidoso shall pay all costs, which exceed the total amount of $ 421,044.00.
E. The Project can be considered as a Phase I and Phase II COOP Project.
F. That the Village of Ruidoso has complied with all the guidelines as set forth in the Procedures for Local Government Road Fund Program, as established by the New Mexico State Highway & Transportation Department, for application for funding.
G. This Resolution authorizes for the Mayor's signature on behalf of the Village Of Ruidoso, to enter into a Cooperative Agreement for the project funding, once awarded by the State.

NOW THEREOFRE BE IT RESOLVED BY THE GOVERNING BODY OF THE VILLAGE OF RUIDOSO:

That the Village of Ruidoso certifies that the project is in public right of way and is necessary for the public good and convenience to serve the public and traveling public and in full support of the project with commitment to its 25% matching share.

PASSED, ADOPTED AND APPROVED THIS 10th day of February, 2026

_____
Lynn D. Crawford, Mayor

SEAL

ATTEST:

_____
Yvonne Vigil, Village Clerk

VILLAGE OF RUIDOSO NEW MEXICO

2026 CO-OP Project

Level Course, Clean Bar Ditches, with 2 1/2" Overlay

Legend

COAL DR	792 Feet
MARBLE CT	528 Feet
MARBLE DR	2,640 Feet
S SLOPE CT	528 Feet
SLATE CT	528 Feet
SUNNY SLOPE DR	4,752 Feet
DBO.VOR_Boundary	
DBO.Parcels	

N

0 0.05 0.1 0.2 Miles

ESTIMATED SUMMARY
OF COSTS AND QUANTITIES

ENTITY: Village of Ruidoso D0: _____ CN: _____

PROJECT No.: Vendor: 54454

TERMINI: Village will Drainage Improvements/Rehabilitation, Pavement Improvements/Rehabilitation, & Misc. to Various Streetes within the project area: Sunny Slope, Sunny Slope Court, Slate Court Marble Drive, Marble Court, Coal Drive

SCOPE OF WORK: Drainage Improvements, Pavement Rehabilitation/Improvements, & Miscellaneous to various streets within the village limits of the Village Of Ruidoso

ITEM NO.	ITEM DESCRIPTION	UNIT	ESTIMATED QUANTITY	FINAL QUANTITY	UNIT COST	ESTIMATED COST
1	Estimated Materials Cost	Total	1.0		$418,544.00	$418,544.00
2	Estimated Engineering Cert. Cost	Total	1.0		$2,500.00	$2,500.00
3						
						..
4						
5						
6						
7						
8						
9						
10						
11						
						$421,044.00

AGENDA MEMORANDUM

Village of Ruidoso

AGENDA ITEMS - 7.

To:

Presenter(s): Levi Beaty, Public Works Director

Meeting Date: February 3, 2026

Re: Discussion on Proposal from Rymarc Construction Inc., for the Apache Hills Waterline Project, Excavating and Installing New 6" C-900 PVC Waterlines and Tying into Existing Lines, Utilizing NM GSD Statewide Price Agreement #30-00000-23-00070 in the Amount of $89,030.17 Including NMGRT.

Item Summary:

Discussion on Proposal from Rymarc Construction Inc., for the Apache Hills Waterline Project, Excavating and Installing New 6" C-900 PVC Waterlines and Tying into Existing Lines, Utilizing NM GSD Statewide Price Agreement #30-00000-23-00070 in the Amount of $89,030.17 Including NMGRT.

Financial Impact:

$89,030.17 Including NMGRT which will be paid out of the line item SGRT Project/Construction 202-211-53006.

Item Discussion:

Rymarc Construction, Inc. proposes to accomplish the following items of work per site visit: Project Scope: Mobilize Equipment, Labor and Materials to project site. Mark area and contact NM-1- Call. Spot existing lines utilizing a hydroVac trailer line spotting machine. Coordinate new 6” water line location with Village of Ruidoso, Mark, Saw cut existing asphalt and remove and dispose at a certified landfill, (Nearest is located in Alamogordo). Excavate and install new 6” C-900 PVC water line, at correct bury per Ruidoso standards. Connect/tie in new 6” C-900 PVC line to existing line, cap end of new 6” C-900, install concrete thrust blocks as required. Utilize pipe bedding below/above PVC. Install all pipe and fittings per Industry standards and per NM Standard Public Works Specifications. Install 6” brass saddles, brass corporation/curb stops, poly pipe service lines. Backfill newly installed water line and service lines, utilize pipe bedding to protect pipe and service line, compact. Install 4” of Type I base Course material and compact, (Village of Ruidoso to Patch trench at a later date). Perform Hydrostatic testing and Bacteria testing before new line is put into service. Clean up.

Recommendations:

To Discuss Proposal from Rymarc Construction Inc., for the Apache Hills Waterline Project,

Excavating and Installing New 6" C-900 PVC Waterlines and Tying into Existing Lines, Utilizing NM GSD Statewide Price Agreement #30-00000-23-00070 in the Amount of $89,030.17 Including NMGRT.

ATTACHMENTS:
Proposal Ruidoso Water Line Apache Hills Rymarc Construction.pdf

RYMARC CONSTRUCTION, INC.

3440 Princeton Drive NE

Albuquerque, NM 87107

July 27, 2026

Village of Ruidoso
Attn: Levi Beaty
313 Cree Meadows Drive
Ruidoso, NM 88345

RE: Apache Hills Water line installation & Services

Rymarc Construction, Inc. proposes to accomplish the following items of work per our site visit:
Project Scope:
Mobilize Equipment, Labor and Materials to project site. Mark area and contact NM-1- Call. Spot existing lines utilizing a hydroVac trailer line spotting machine. Coordinate new 6" water line location with Village of Ruidoso, Mark, Saw cut existing asphalt and remove and dispose at a certified landfill, (Nearest is located in Alamogordo). Excavate and install new 6" C-900 PVC water line, at correct bury per Ruidoso standards. Connect/tie in new 6" C-900 PVC line to existing line, cap end of new 6" C-900, install concrete thrust blocks as required. Utilize pipe bedding below/above PVC. Install all pipe and fittings per Industry standards and per NM Standard Public Works Specifications. Install 6" brass saddles, brass corporation/curb stops, poly pipe service lines. Backfill newly installed water line and service lines, utilize pipe bedding to protect pipe and service line, compact. Install 4" of Type I base Course material and compact, (Village of Ruidoso to Patch trench at a later date). Perform Hydrostatic testing and Bacteria testing before new line is put into service. Clean up.

Mobilization	$11,900.00
Labor	$20,800.00
Equipment	$9,718.00
Traffic Control	$1,900.00
Materials	$23,833.00
Testing	$1,400.00
SubTotal	$69,551.00
Overhead 8%	$5,564.08
Profit 8%	$6,009.21
Bond @ 1.44%	$1,168.19
NMGRT 8.1875%	$6,737.70
Total	$89,030.17

EXCLUSIONS: No Engineering, No as-built drawings, No utility relocation, other than water line, No SWPPP, No Temporary Fencing, No permitting, No demo of any other portion or parts of the property.

For your convenience, this project can be issued under our NM GSD Statewide Price Agreement – General Construction Services Contract No. 30-00000-23-00070.
Please feel free to contact me at 575-781-0508, should you have questions on this proposal.

Respectfully,

Bruce Lopez, President

Name, Title _____ Date _____

AGENDA MEMORANDUM

Village of Ruidoso

AGENDA ITEMS - 8.

To:

Presenter(s): Matthew Baird, Parks and Recreation Director

Meeting Date: February 3, 2026

Re: Discussion on Task Order #2026-001P No. 1 with Stantec Consulting Services for Professional Engineering Services on Flood-Damaged Infrastructure Including PW 19, Pedestrian Bridge Footing Design, PW 62, Two Rivers Park Culvert Replacement and Guardrail Replacement in the Amount of $216,211.63 Including NMGRT.

Item Summary:

Discussion on Task Order #2026-001P No. 1 with Stantec Consulting Services for Professional Engineering Services on Flood-Damaged Infrastructure Including PW 19, Pedestrian Bridge Footing Design, PW 62, Two Rivers Park Culvert Replacement and Guardrail Replacement in the Amount of $216,211.63 Including NMGRT.

Financial Impact:

Project will be paid out of Loan Agreement #DRLF26-VOR-112025-900500 - NM DFA Local Government Division. Senate Bill 31 of the 2025 Regular Session of the New Mexico Legislature. FEMA-1783-4795-4886 DR-NM: Hurricane Dolly Flood, South Fork Fire and Monsoon 2025,Project will be budgeted in the FEMA Capital Projects Fund's Southfork Fire Departments, Monsoon 2025, and 2008 Hurricane Dolly, in Capital Outlay Projects line item (300-284-53006).

Item Discussion:

Stantec Consulting Services shall provide: Site visits and field verification of damaged facilities; Topographic survey (as required for grading, drainage, and culvert/boat ramp alignments); Development of detailed design drawings, specifications, and cost estimates (engineer’s opinion of probable cost); Preparation of bid-ready construction documents in compliance with FEMA PA guidelines, Village
standards, and applicable codes; Coordination with the Village during design; Incorporation of environmental and permitting requirements, including FEMA EHP conditions; Preparation of addenda and responses to contractor RFIs during bidding. This infrastructure was damaged by the 2024 Flood Events (FEMA DR-4795-NM).

Recommendations:

To Discuss Task Order #2026-001P No. 1 with Stantec Consulting Services for Professional Engineering Services on Flood-Damaged Infrastructure Including PW 19, Pedestrian Bridge Footing Design, PW 62, Two Rivers Park Culvert Replacement and Guardrail Replacement in the Amount of $216,211.63 Including NMGRT.

ATTACHMENTS:
Stantec Task Order 2026-001P No 1.pdf

Stantec Consulting Services Inc.
6100 Seagull Street NE, Suite 102 B, Albuquerque, NM 87109-2500

January 20, 2026

File: Stantec Project No. 1720XXXX

Attention: Mr. Ronald L. Sena, Village Manager
Village of Ruidoso, NM
313 Cree Meadows Drive
Ruidoso, NM 88345
RonaldSena@Ruidoso-nm.gov

Reference: RFP No. 2026-001P On-Call Task Order No. (1) - Parks FEMA DR-4795-NM PW 62 & 19, Ruidoso, NM

Dear Mr. Sena:

On behalf of Stantec Consulting Services Inc., we are pleased to provide a fee proposal for RFP No. 2026-001P On-Call Task Order No. (1) - Parks FEMA DR-4795-NM PW 62 & 19, Ruidoso, NM.

Scope of Service

Please see attached Appendix A for detailed scope of services.

Schedule

- Site visits and survey – within 5 weeks of Notice to Proceed
- Geotechnical Report – within 8 weeks of Notice to Proceed
- Bridge Footing Design – within 4 weeks of Geotechnical Report & Survey
- 50% design review submittal – within 4 weeks of survey completion
- 90% design review submittal – within 2 weeks after 50% review meeting
- Final Construction Documents – within 2 weeks of 90% review meeting

Task Order No. (4) – Proposed Fee Summary (Fixed Fee)

The Proposed Fixed Fee/Time & Materials is $200,893.50 (Excluding applicable NMGRT%). We propose to lead this task order out of our Albuquerque, NM Office (Current NMGRT at 7.6250%).

Reference: **RFP No. 2026-001P On-Call Task Order No. (1) - Parks FEMA DR-4795-NM PW 62 & 19, Ruidoso, NM**

FEE ESTIMATE - Ruidoso TO1 Parks FEMA DR-4795-NM PW 62 & 19

Fixed Fee	**$169,733.50**
Time & Material	**$31,160.00**
Subtotal	**$200,893.50**
NMGRT @ ABQ 7.6250%	**$15,318.13**
Total	**$216,211.63**

Task Name	Task Type	Total
PW19 Pedestrian Bridge (Fixed Fee)	**Fixed Fee**	**$23,300.00**
Geotechnical Investigation	Fixed Fee	$5,940.00
Bridge Foundation	Fixed Fee	$17,360.00
PW 62 - Two Rivers Park (Fixed Fee)	**Fixed Fee**	**$56,916.00**
Culvert Replacement	Fixed Fee	$49,800.00
Guardrail	Fixed Fee	$7,116.00
General Conditions (Fixed Fee)	**Fixed Fee**	**$87,517.50**
In-Person Mtgs	Fixed Fee	$15,840.00
Code Compliance	Fixed Fee	$8,600.00
Topographic Survey	Fixed Fee	$11,347.50
Specifications	Fixed Fee	$6,359.00
Bid Forms	Fixed Fee	$6,882.00
Cost Estimates	Fixed Fee	$9,200.00
Coordination & Project Management	Fixed Fee	$19,688.00
Bid Phase Support	Fixed Fee	$9,601.00
Environmental Permitting Support (T&M)	**Time & Material**	**$31,160.00**
Cultural Desktop Review	Time & Material	$7,200.00
Biological Resource Assessment	Time & Material	$6,670.00
Wetland Delineation & Reporting	Time & Material	$9,550.00
Phase 1 Environmental	Time & Material	$7,740.00
Expenses (1720 Fixed Fee)	**Fixed Fee**	**$2,000.00**

Reference: **RFP No. 2026-001P On-Call Task Order No. (1) - Parks FEMA DR-4795-NM PW 62 & 19, Ruidoso, NM**

Please do not hesitate to contact Colleen Ruiz (principal in charge) or Sarah Volcko if you have any questions or need additional information. Our contact information is below. We look forward to working with you.

Sincerely,

Stantec Consulting Services Inc.

Volcko, Sarah
Digitally signed by Volcko, Sarah
DN: CN="Volcko, Sarah", OU=Internal, OU=users, OU=stantec, DC=corp, DC=ads
Date: 2026.01.20 10:22:14-07'00'

Sarah Volcko
Senior Project Manager
Phone (575) 639-0804
sarah.volcko@stantec.com

Ruiz, Colleen
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DN: CN="Ruiz, Colleen", OU=Internal, OU=users, OU=stantec, DC=corp, DC=ads
Date: 2026.01.20 10:26:37-07'00'

Colleen Ruiz, PE
Business Leader
Phone (505) 524-4402
colleen.ruiz@stantec.com

Attachments: Stantec Appendix A, Stantec Fee Estimate, RFP No. 2026-001P Billing Rates, Subconsultants Proposals (if applicable)

Terms and Conditions

The Terms and Conditions for this project and task order are applicable to the Terms and Conditions listed on the RFP No. 2026-001P – On-Call Professional & General Engineering Services Agreement between the Village of Ruidoso, NM, and Stantec Consulting Services Inc., effective November 10, 2025 through November 09, 2026.

Authorized by:
Village of Ruidoso, NM Signing Authority
Acceptable:

_____ _____

Signature Date

Project efforts will start with Notice to Proceed and receipt of Task Order.

APPENDIX A

SCOPE OF WORK & FEE

Village of Ruidoso, NM

Task Order No. (1)

For

Ruidoso Parks FEMA DR-4795-NM PW 19, & 62

APPENDIX A

This Appendix A is for RFP No. 2026-001P On-Call Task Order No. (1), for services to be performed on Stantec Project No.(1720XXXX), **Ruidoso Parks FEMA DR-4795-NM PW 19, & 62**, Ruidoso, New Mexico), between the Village of Ruidoso, NM, hereinafter referred to as the "Client", and Stantec Consulting Services Inc., hereinafter referred to as the "Stantec".

Project Summary

The engineering firm shall provide:

- Site visits and field verification of damaged facilities
- Topographic survey (as required for grading, drainage, and culvert/boat ramp alignments).
- Development of detailed design drawings, specifications, and cost estimates (engineer's opinion of probable cost)
- Preparation of bid-ready construction documents in compliance with FEMA PA guidelines, Village standards, and applicable codes
- Coordination with the Village during design
- Incorporation of environmental and permitting requirements, including FEMA EHP conditions
- Preparation of addenda and responses to contractor RFIs during bidding

1. PW19 Pedestrian Bridge

1.1 Geotechnical Investigation

Stantec's subconsultant will conduct a geotechnical study to support the design of the bridge substructure. This work will involve a series of field exploration activities, including the collection of soil samples through two borings, as well as laboratory testing to assess the physical and engineering properties of the soil. Based on these findings, a geotechnical engineering report will be prepared that will include description of soil conditions, recommendations for subgrade preparation and engineered fill, and foundation recommendations and design parameters for shallow and/or deep foundations.
The geotechnical study is expected to include one boring adjacent to the existing south abutment and one adjacent to the north abutment. Please see attached scope of services from our subconsultant in Appendix A.

Schedule: field investigation and preliminary geotechnical data to be completed within 8 weeks following the NTP.

Deliverables: geotechnical report

1.2 Bridge Foundation Design

This task will include the preparation of progress construction drawings, specifications, and a construction cost estimate for the bridge replacement to a 50% design effort. Our quality assurance and quality control (QA/QC) processes include conducting an internal review of all deliverables prior to submission to the Village. This review will assess the accuracy, completeness, and compliance of the materials with project requirements. A written record of all QA/QC checks, reviews, and approvals will be documented and maintained in the project file.

Once the deliverables are reviewed and finalized internally, Stantec will submit them to the Village for formal review and feedback. In conjunction with the submission, Stantec will facilitate a one-hours virtual design review meeting with the Village's staff, led by Stantec's project lead. This meeting will provide an opportunity to discuss and address any comments or concerns regarding the progress drawings, specifications, and cost estimate to facilitate alignment before proceeding to the Final Design phase. Progress drawings will be prepared in AutoCAD version 2023 and follow Stantec's CAD standards.
The assumptions for the number of sheets are listed below:

1. Title Sheet
2. General Notes & Summary of Quantities
3. Foundation Layout & Geology
4. Abutment Details

Technical specifications for the bridge footings will follow the 2019 NMDOT Standard Specifications for Highway and Bridge Construction. If needed, we will provide supplemental project special provisions for work items not covered by the standard specifications.

Stantec will prepare quantities and an engineer's opinion of probable construction cost (EOPCC) for the bridge superstructure, and bridge foundation. Unit costs for bid items will be developed from historical bid information and engineering judgement for the project specific conditions.

Schedule: The preliminary design deliverables will be provided within 4 weeks following the completion of the geotechnical report and topographic survey.

Deliverables: One (1) electronic copy (PDF) of the construction drawings (11"x17" in size), specifications, and construction cost estimate.

2. PW 62 - Two Rivers Park:

2.1 Culvert Replacement

- Design for removal/replacement of 36' long x 12' diameter corrugated metal culvert, including asphalt cutting, bypassing/dewatering, backfill compaction, and replacement paving.
- Design of associated cost effective 406 Hazard Mitigation measures: riprap armoring and concrete wing/headwalls at culvert ends.

2.2 Guardrail

Design for replacement of 70 LF of metal guardrail and 28 wooden posts

Deliverables: Construction Documents at 50%, 90% and Final Design

3. General Conditions

3.1 In-Person Meetings

Key staff will attend in-person kickoff meeting, 50%, and final design review meetings with Ruidoso staff.

3.2 Code Compliance

Quality control reviewers will ensure that construction documents and specifications meet Village of Ruidoso codes as well as New Mexico Building Code, ADA accessibility requirements, and other local, federal, and state requirements including FEMA PAPPG, Version 4 (June 2020).

3.3 Topographic Survey

- Two Rivers Park topographic survey as required for grading, drainage and culvert alignments
- Alto Lake topographic survey as required for grading, drainage and bridge alignments

Deliverables: AutoCAD survey and stamped control sheet of topographic survey

3.4 Specifications

Specifications for all materials and equipment to be used for project from NMDOT, Village or Ruidoso, or manufacturers.

3.5 Bid Forms

Preparation of front end bidding documents including bid tabulation, construction agreement stamped by a New Mexico Professional Engineer

3.6 Cost Estimates

Preparation of itemized engineer's opinion of probable construction cost (EPCC) for of each item listed in the RFQ based on local, recent costs.

3.7 Coordination & Project Management

Emails, Teams meetings, and phone calls with Village of Ruidoso staff and internal team members to ensure that project is delivered on time and as requested.

3.8 Bid Phase Support

Prepare addenda and responses to contractor RFI's during bidding (if requested)

4. Environmental Permitting Support

Stantec will coordinate with FEMA and the Corps to confirm requirements under **Public** Notice FEMA 4795-DR-NM to the required permit. Stantec assumes the project would be "Statutorily Exempt from NEPA" (STATEX[1]) but still must comply with applicable laws. The following environmental studies will be completed by Stantec on a time and materials basis as required to ensure the project is in compliance with all federal and state regulations:

Task 4.1 Cultural Resources Class I Report – Stantec proposes to complete a Class I desktop review to support this project. The objective of the Class I Desktop Review is to identify previously recorded cultural resources, previously conducted cultural surveys, and sites and/or properties listed on the National Register of Historic Places (NRHP) that are within and in the vicinity of the APE. Stantec will provide one qualified archaeologist who will conduct a Class I Desktop Review of cultural resources located within the APE and within the Project study area, which equals the Project area in addition to a 1-mile record search buffer. The desktop investigation will include review of the Historic Preservation Division (HPD) New Mexico Cultural Resources Information System (NMCRIS) database, the NRHP database, historic topographic maps, historic aerial imagery, and local cemeteries, if applicable. The Class I desktop review will come with recommendations for further work, if required based on the results of the review.

Deliverables: Class I Desktop Review

Task 4.2 Biological Resources Assessment – Stantec will assess the project area for threatened and endangered species habitat while in the field conducting the wetland delineation. This survey will only be a habitat assessment and will not include presence absence surveys for specific listed species. This survey will also assess the project area for New Mexico state-listed species and avian nests, including eagle and raptor species that are protected under the Migratory Bird Treaty Act.

Deliverables: Biological resources technical memorandum summarizing the results of the desktop and field studies.

Task 4.3 Wetland Delineation – Stantec will complete a wetland and waterbody delineation that complies with all federal and state focused regulations. This field survey will delineate all wetlands and waterbodies that would potentially be impacted by the project. The delineation will follow all U.S. Army Corps of Engineers guidelines for conducting these surveys and record all data with instruments that record data to sub-meter accuracy.

Deliverables: Wetland and waterbody shapefiles for use in determining design impacts to these resources and Wetland delineation report

Task 4.4 Phase I Environmental Site Assessment – The Phase I ESA will be performed in general accordance with ASTM International (ASTM) Designation: E 2247-23 ("Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process"), to identify recognized environmental conditions (RECs). ASTM Phase I ESA is intended to permit a User (Ruidoso) to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on CERCLA liability (also known as "landowner liability protections"); that is, the practices that constitute "all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice" as defined in 42 USC § 9601 (35) (B). The scope of work will consist of a site visit (including interview with current property owner, if available), records search/review, and reporting.

Deliverables: Phase I Environmental Site Assessment

4. Expenses

Expenses include prints, travel costs for site visits and in-person review meetings.

Assumptions

- Design and bidding services to be completed in 2026
- One span prefabricated truss bridge (steel or FRP) with max. 60' span x 6' clear width
- Design per AASHTO LRFD with live load of 90psf pedestrian loading
- New bridge low chord elevation will match existing bridge low chord elevation
- Trail tie-ins at the bridge approaches will be at-grade
- Village of Ruidoso and FEMA will be the sole reviewer and approver of the bridge deliverables
- We will respond to one round of consolidated review comments for each deliverable phase (preliminary and final).
- Drawings will be prepared in AutoCAD version 2023 and follow Stantec's CAD standards
- Access will be given to the site by the owner
- A floodplain permit will not be required since no new buildings are planned within the floodplain.

Exclusions

- Structure type selection analysis & report
- Bridge superstructure structural drawings (by prefabricator)
- Bridge superstructure structural calculations and load rating (by prefabricator)
- Design of temporary bridges and trail detours during construction
- Hydraulic, hydrology, and scour analysis
- Channel protection
- Landscaping and aesthetic design
- 3rd party coordination and reviews
- Floodplain Permit
- Right-of-way acquisition and investigation
- Utility investigation and/or coordination
- Public information services and public outreach
- Construction permitting
- Construction phase services
- As-built drawings
- Full SI&A and SNBI codes (only summary items will be provided)
- Element quantities and condition states will not be provided
- National Environmental Policy Act review for FEMA is assumed exempt under the Robert T Stafford Disaster Relief and Emergency Assistance Act (Stafford Act[2]), as amended (42. U.S.C. 5159. Because the project is assumed a STATEX and exempt from NEPA, an Environmental Assessment or Categorical Exclusion will not be required. If it is determined that the NEPA is required a separate scope and cost proposal will be submitted for these tasks
- USACE Section 404 Permit(s) is not included in this scope of services and may be added later if determined to be required based on project design and the results of the wetland delineation.
- Presence/absence surveys for federal listed threatened and endangered species are not included in this scope of work. If it is determined that these surveys are required a separate scope and cost proposal will be submitted for these tasks.
- Section 7 or 10 of the Endangered Species Act, including preparation of a biological assessment, is not included in this scope of services. If it is determined that these surveys are required a separate scope and cost proposal will be submitted for these tasks.
- A Class III review and survey for the National Historic Preservation Act is not included in this scope of services. If it is determined that these surveys are required a separate scope and cost proposal will be submitted for these tasks.
- Construction administration and observation is not included but may be added upon request.
- Additional scope not included in RFP
- River Hydrology for 12’ diameter culvert replacement. To be replaced in kind.
- Drainage Analysis under pedestrian bridge. To be replaced in kind.
- Environmental efforts are scoped with the information available at this time but may require additional efforts based upon reviews and agency coordination.

AGENDA MEMORANDUM

Village of Ruidoso

AGENDA ITEMS - 9.

To:

Presenter(s): Levi Beaty, Public Works Director
Joshua Long, Assistant Public Works Director

Meeting Date: February 3, 2026

Re: Discussion on Task Order #2026-001P-02 with Bohannan Huston, Inc for Professional Engineering Services on Flood-Damaged Infrastructure Including McDaniel Bridge, Main Road 2 Bridge, North Loop Bridge; Sleepy Hollow Bridge, River Trail Bridge and Robin Road Bridge in the Amount of $3,337,221.25 Including NMGRT.

Item Summary:

Discussion on Task Order #2026-001P-02 with Bohannan Huston, Inc for Professional Engineering Services on Flood-Damaged Infrastructure Including McDaniel Bridge, Main Road 2 Bridge, North Loop Bridge; Sleepy Hollow Bridge, River Trail Bridge and Robin Road Bridge in the Amount of $3,337,221.25 Including NMGRT.

Financial Impact:

Project will be paid out of Loan Agreement #DRLF26-VOR-112025-900500 - NM DFA Local Government Division. Senate Bill 31 of the 2025 Regular Session of the New Mexico Legislature. FEMA-1783-4795-4886 DR-NM: Hurricane Dolly Flood, South Fork Fire and Monsoon 2025,Project will be budgeted in the FEMA Capital Projects Fund's Southfork Fire Departments, Monsoon 2025, and 2008 Hurricane Dolly, in Capital Outlay Projects line item (300-284-53006).

Item Discussion:

The Village of Ruidoso has recently experienced significant infrastructure damage resulting from recent wildfires and subsequent flooding events. In response to this urgent need, this project proposes the comprehensive design and replacement of six bridges located within residential neighborhoods throughout the Village. Several of these bridges serve as the sole access routes to their respective
communities, making their restoration critical to public safety, emergency response, and the long-term resilience of local transportation networks. This project will include site investigations, hydrologic and hydraulic analyses, environmental compliance, structural design, permitting, and construction-phase support services for all six bridge sites. The design will prioritize improved resilience to future wildfire and flood events, compliance with current engineering standards, and minimization of community disruption during construction. This

critical infrastructure improvement project will enhance safety, restore essential connectivity, and support the long-term recovery and hazard mitigation goals of the Village of Ruidoso.

Recommendations:

To Discuss Task Order #2026-001P-02 with Bohannan Huston, Inc for Professional Engineering Services on Flood-Damaged Infrastructure Including McDaniel Bridge, Main Road 2 Bridge, North Loop Bridge; Sleepy Hollow Bridge, River Trail Bridge and Robin Road Bridge in the Amount of $3,337,221.25 Including NMGRT.

ATTACHMENTS:
Bohannan Huston Task Order 2026-001P-02.pdf

TASK ORDER
FORM
VILLAGE OF RUIDOSO
TO
BOHANNAN HUSTON, INC.

FY 2026

1. Task Order No. #2026-001P-02

2. Title: Ruidoso Bridges Design

3. Location: Village of Ruidoso – Various River Crossings: McDaniels Rd, Main Rd, North Loop Rd, Sleepy Hollow Rd, River Trail Rd, Robin Rd.

4. Scope of Services Required: Field survey of topography and utilities, a geotechnical addendum, roadway engineering for the road crossing replacements, structural engineering for foundation designs and headwalls, scour analysis and design, right-of-way research and mapping, environmental clearances and 404 permitting.

5. Village Contact: Ron Sena

   Engineering Contact: Kurt D. Thorson, PE – Bohannan Huston, Inc. Project Manager

   Others: Logan Brandenburg, PE – Bohannan Huston, Inc. Project Manager

6. Estimated Performance Time: Completion by end of January 2028

7. Estimated Cost: $3,084,664.36 (plus NM gross-receipts tax),
   $3,337,221.25 (including estimated NM gross-receipts tax).

8. Attachments: Engineer's Fee Proposal and Scope of Services

9. The Parties hereto executed the original Master Consulting Agreement on November 10, 2025.

	Kurt D. Thorson, PE
Mayor, Village of Ruidoso	Bohannan Huston, Inc.
Date:	Co-signed by:

Kurt D. Thorson
Digitally signed by Kurt D. Thorson
DN: C=US, E=kthorson@bhinc.com, O="Bohannan Huston, Inc.", OU=Senior Vice President, CN=Kurt D. Thorson
Date: 2026.01.21 15:37:41-07'00'

LOUIS HERNANDEZ
2026.01.22 16:03:44 -07'00'

Louis J. Hernandez
Chief Financial Officer

Bohannan Huston
great people supporting great communities

New Mexico:
Albuquerque | Las Cruces
Colorado:
Denver | Grand Junction
800.877.5332
bhinc.com

January 21, 2026

Ron Sena
Village Manager
Village of Ruidoso
313 Cree Meadows Drive
Ruidoso, NM 88345

RE: Ruidoso Bridges Design
Task Order #2026-001P-02

Dear Ron:

As requested by the Village, Bohannan Huston is hereby submitting our scope of work and fee proposal to complete the designs for roadway replacements and bridge crossings over the Rio Ruidoso at the following locations where previous crossing structures have been damaged or completely washed out due to flooding in Summer of 2024.

- McDaniel
- Main Road 2
- North Loop
- Sleepy Hollow
- River Trail
- Robin Road

Professional services proposed to compete these designs include updated field survey of topography and utilities, a geotechnical addendum to the previous geotechnical study completed by Terracon, roadway engineering for the road crossing replacements, structural engineering for foundation designs and headwalls to support Contech pre-cast or steel plate arches at each location, scour analysis and design and existing right-of-way determination. It is anticipated that right-of-way mapping, acquisition, acquisition assistance, maintenance easements, and/or temporary access permits will be required for permanent installations, however that work will be negotiated at a later date and is therefore excluded in this scope of work. We have included Epsilon Systems to complete necessary environmental clearances and 404 permitting with the USACOE. The proposed amount for the above stated professional services is **$3,084,664.36**, plus applicable NMGRT. A detailed breakdown of our scope and fee is included in Attachment “A”.

Per your request we have also prepared a Construction Cost Budget for the projects. This cost budget was derived using quantities from the previous bridge design project, with the bridge elements removed and replaced with the Contech Pipe Arch systems, including anticipated foundations and headwalls. The

budget also includes anticipated construction oversight and inspection. The budget excludes potential costs for purchase of right-of-way appraisals, acquisitions, maintenance easements and temporary access permits. We have included an anticipated 10% inflation factor and estimated NMGRT. A detailed cost estimate will be prepared at the commencement of design. The construction budget is anticipated to be **$17,883,000.00.** A detailed breakdown of those potential costs is included in Attachment "B".

We have also included a tentative schedule for the project showing survey, design, right-of-way acquisitions and construction. The items for design reviews and approval and right-of-way acquisitions are highly variable and subject to change as the project develops. The schedule is included in Attachment "C".

Finally, included in Attachment "D" is a letter signed and sealed by a New Mexico licensed Professional Engineer explaining recommendations for use of Contech Pipe Arch systems at all crossing locations in place of the bridges recommended in the Bridge Type Selection Report dated February 14, 2020. This letter is also accompanied by drainage analysis data to support the recommendations.

If this proposal is acceptable, please sign the attached Task Order Form for notification to proceed. Please return the signed original to this office and keep a copy for your records. This proposal is subject to renegotiation if not signed within thirty (30) days.

Thank you for allowing us to serve you, we enjoy working with the Village of Ruidoso. If you have any questions or comments on the scope of work or wish to discuss our fee estimate, please don't hesitate to contact me at (505) 823-1000 or email me at kthorson@bhinc.com.

Sincerely,

Kurt D. Thorson

Digitally signed by Kurt D. Thorson
DN: C=US, E=kthorson@bhinc.com, O="Bohannan Huston, Inc.", OU=Senior Vice President, CN=Kurt D. Thorson
Date: 2026.01.21 15:38:06-07'00'

Kurt D. Thorson, PE
Senior Vice President
Traffic & Transportation

Co-signed by: Leslie Small for
_____
Louis J. Hernandez
Chief Financial Officer

KDT/JLB/jma
Attachment

cc: Logan Brandenburg, BHI

ATTACHMENT "A"

DESIGN SCOPE & FEE

PROJECT DESCRIPTION:

The Village of Ruidoso has recently experienced significant infrastructure damage resulting from recent wildfires and subsequent flooding events. In response to this urgent need, this project proposes the comprehensive design and replacement of six bridges located within residential neighborhoods throughout the Village. Several of these bridges serve as the sole access routes to their respective communities, making their restoration critical to public safety, emergency response, and the long-term resilience of local transportation networks.

This project will include site investigations, hydrologic and hydraulic analyses, environmental compliance, structural design, permitting, and construction-phase support services for all six bridge sites. The design will prioritize improved resilience to future wildfire and flood events, compliance with current engineering standards, and minimization of community disruption during construction.

Funding for this project is being provided through the Department of Homeland Security and Emergency Management, and as such, all work will be conducted in compliance with applicable federal regulations and procurement processes, including environmental documentation, hazard mitigation considerations, and adherence to FEMA and FHWA design and reporting standards where required.

This critical infrastructure improvement project will enhance safety, restore essential connectivity, and support the long-term recovery and hazard mitigation goals of the Village of Ruidoso.

1. Environmental Assessment

Bohannan Huston, Inc. (BHI) and their environmental subconsultant will provide Environmental Compliance Services in support of the proposed replacement of all six bridge locations. Pedestrian archaeological and biological surveys will be conducted within the project limits. Based on preliminary research, it is anticipated up to five (5) historic buildings will be documented within the project area. Due to the presence of the Rio Ruidoso at all six locations, consultation with the US Army Corps of Engineers is anticipated along with preparation and submittal of required FEMA-compliant documentation.

2. Public and Stakeholder Engagement

BHI has developed an overall engagement approach, outlined below, that has worked well for us over the past several years. However, the specific structure of the outreach process and each proposed engagement event will be determined based on input from Village leadership and staff to determine the most effective approach for engaging residents in your community.

Our comprehensive engagement approach includes the following:

- Develop a community engagement/communication approach
- Develop a project a comprehensive project brand to build awareness and trust within the community (one brand for entire project with unique references to various locations)
- Develop a project-specific website linked to the Village's website and already established social media platforms
- Develop an interactive online map to collect spatially focused comments
    - One collective map that includes all bridge locations
- Develop a series of online questionnaires to be hosted on the project website
- Hold three in-person public involvement meetings in two distinct locations (West of NM 48/East of NM 48) – 6 public meetings total with 3 overnight trips to Ruidoso
    - Meeting #1: Introduce the project and capture of issues and concerns
    - Meeting #2: Present proposed design features for each bridge and provide educational element on resilient quality of the new bridge structures
    - Meeting #3: Final design and pre-construction meeting to discuss expectations around the construction effort
- Public involvement summaries will be developed after each public meeting, and for the comprehensive outreach approach including input collected on the website

Based on the foundational structure of our outreach approach noted above, our team will work with you to develop creative opportunities to reach the public within Ruidoso neighborhoods. As much as possible, it is anticipated that each set of meetings (#1/#2/#3) will occur on the same trip but at the two different locations. We also appreciate the value in building local champions to help us engage and connect with local residents. This often includes some targeted coordination with neighborhood association leaders, business owners, local law enforcement, or simply the local "cheerleaders."

BHI will also attend up to three (3) Village Council Meetings to present project progress:

- Village Council Presentation #1 will be held prior to the first Public Information Meeting and will aim review project history, drainage analysis and recommendations, and next steps.
- Village Council Presentation #2 will be held as the design progresses to brief the Council on anticipated construction funding needs, timeframe to complete all project permitting and ongoing coordination needs with FEMA and NMDHSEM.
- Village Council Presentation #3 will be held towards the end of project development and before the project is advertised for construction to discuss schedule of completion and anticipated construction activities.

BHI will prepare graphical renderings of the proposed project improvements that will be utilized to assist affected residents, Council members and the general public in visualizing the project.

3. Geotechnical

BHI and their geotechnical subconsultant will review the original geotechnical report dated April 22, 2022 against the updated design and planned foundation depths. If the original recommendations are justified with the updated design, a Geotechnical Consultation Letter confirming the applicability of the original recommendations along with necessary revisions will be provided.

4. Drainage Analysis and Design

4.1. Master Drainage Plan

BHI and their drainage subconsultant will prepare a draft and final drainage report in accordance with NMDOT Drainage Design Manual requirements which will address the following items along with applicable supporting data described in the drainage report checklist.

4.2. Hydrologic Analysis

In addition to the hydrology analysis completed under a separate contract with the Village which included an analysis reflecting recent changes to the watershed due to the South Fork fire of 2024, a refined model reflecting precise flows at each bridge crossing will be conducted. These models are anticipated to show significantly increased flows compared to the hydrology applied to the previous bridge designs.

4.3. Hydraulic Analysis of Bridge Locations

Hydraulic analyses of each of the six crossing structures will utilize a recently completed HEC-RAS model in addition to using HY-8 and associated NMDOT methodology. The hydraulic analysis will include structure opening capacity and overtopping scenarios using the 100-year storm with recommendations made regarding structure size and configuration.

4.4. Analysis and Recommendations

Due to the recent flooding events that may have altered soil characteristics at the bridge locations, scour analysis of each individual structure will be included to address channel stability 150 feet upstream and downstream of each structure. Recommendations for bank and channel protection will be discussed in the Master Drainage Report. A site visit will be conducted to obtain field samples of channel material that will be analyzed to support the scour analysis. These field samples will be collected from the base of each channel, targeting the upper 5 feet of soil, and will be used to reassess scour depth since publication of the Geotechnical Engineering Report, Six Bridge Replacement Project by Terracon in 2022.

4.5. Scour and Bank Protection Design

Scour and bank protection will be designed in support of the replacement crossing structures in accordance with the findings of the hydraulic and scour analysis. Design drawings will include the following for each crossing location:

- Grading plan and location of scour and bank protection
- Cross sections for placement of bank protection
- Details for bank and scour protection installations

4.6. Meetings and Coordination

Up to six on-line or Albuquerque-based office meetings will be conducted to coordinate design elements of the project. Up to three field coordination meetings in Ruidoso are also included.

5. Main Road 2 Bridge

5.1. Topographic Survey

BHI and their survey subconsultant will conduct a site specific topographic survey at the project location. BHI's subconsultant will utilize existing ground control monuments where available and will establish new control monuments as needed to support their work. Field surveys will include above ground features such as trees, visible utilities, fences, walls, roadway features, and cross sections along the river upstream and downstream of the bridge crossing. This field survey will be utilized to inform design engineers of existing conditions.

5.2. Subsurface Utility Engineering (QL-B)

BHI and their SUE subconsultant will complete existing subsurface utility engineering (SUE) Quality Level "D," "C," and "B" (Utility Designating) with a horizontal accuracy within one foot to identify existing utilities within the project limits. A non-water base paint and colored pin flags, utilizing the APWA color code scheme will be used on all surface markings of underground utilities. Marked utilities will be surveyed and a utility composite map will be created in Civil 3D format. BHI will use this information to optimize proposed improvements to avoid utilities as much as feasible.

5.3. Subsurface Utility Engineering (QL-A)

BHI and their SUE subconsultant will review the existing utility information against the proposed design and develop a matrix of potential utility conflicts. Upon completion of the utility conflict matrix BHI will coordinate with their SUE subconsultant and the Village to identify up to five (5) locations to perform Quality Level A Utility Potholes (Utility Locating) via non-destructive excavation methods at a maximum depth of 10 feet. Exposed utilities will then be surveyed to determine their exact horizontal and vertical locations relative to the proposed design.

5.4. Utility Coordination

BHI and their SUE subconsultant will perform utility coordination work in accordance with NMDOT requirements. BHI's subconsultant will coordinate with the utility owners to inform them of the project and assess project impacts throughout design development and will work with utility owners to obtain conflict statements and scopes of work for the relocation of utilities where necessary. Certification request letters and NTC's for cooperation with utilities will be developed as needed in accordance with Chapter 8 of the T/LPA Handbook (2019 edition).

5.5. Property Owner Interviews

BHI will conduct up to six (6) individual property owner interviews for the residences directly adjacent to the proposed bridge crossing. Interviews will consist of one day's travel to discuss the project with each property owner and explain the design and potential impacts to their property. It is assumed that each property owner interview will be attended by at least one engineer from BHI and one representative from the Village of Ruidoso. If additional information is needed by the property owners beyond these one-on-one property owner interviews, they will be encouraged to attend the meetings identified in the Public and Stakeholder Engagement task.

5.6. 30% Design

The Engineer will complete the preliminary (30%) design of the bridge crossing and its roadway approaches. Included in the design will be 11"x17" plots of the following sheets in PDF format:

- 1-Series: Cover sheet, vicinity map, index of sheets, summary of quantities, general notes, environmental commitments.
- 2-series: Existing typical sections, proposed typical sections, bank protection details, removals plans (as needed),
- 3-series: Survey control sheet, plan, and profile sheets with sign details.
- 4-series: Turnout/Driveway grading profiles.
- 5-series: Structural headwall details, bridge foundation plan.
- 6-series: Temporary traffic control details and phasing plans.
- 11-series: Existing utilities sheets.

The Engineer will use the NMDOT's design guidelines and preliminary design checklist as a guide for developing the roadway design package (some items listed above may not be developed until subsequent milestone deliverables). The design parameters will be developed using AASHTO guidelines and other current industry standard engineering practices and guidelines. The roadway design will include establishing horizontal and vertical alignments and developing a Civil 3D model. Pavement design recommendations will be based on Terracon's Geotechnical Engineering Report dated April 22, 2025. Existing Right-of-way will be shown for all milestone deliverables. An Engineer's Opinion of

Probable Construction Cost (EOPCC) will be prepared and the Engineer will attend one virtual design review meeting with the Village to discuss the design. The Engineer will compile meeting minutes of the design review meeting documenting design decisions and other important topics relative to design development that will be provided to the Village.

5.7. 60% Design

Upon completion of the 30% Design task the Engineer will advance the construction plans to a 60% Design level by addressing all comments received during the previous task and including additional details and plan set information per the NMDOT design milestone checklist. The Engineer will also develop draft contract documents utilizing the latest publicly available NMDOT federal boilerplate along with NMDOT's T/LPA section 100's and T/LPA Minimum Testing Requirements (MTR's). An updated EOPCC will be prepared and the Engineer will attend one virtual design review meeting with the Village to discuss the design. The Engineer will compile meeting minutes of the design review meeting documenting design decisions and other important topics relative to design development that will be provided to the Village.

5.8. 90% Design

Upon completion of the 60% Design task the Engineer will advance the construction plans to a 90% Design level by addressing all comments received during the previous task and including additional details and plan set information per the NMDOT design milestone checklist. The Engineer will also update the draft contract documents as appropriate. An updated EOPCC will be prepared and the Engineer will attend one virtual design review meeting with the Village to discuss the design. The Engineer will compile meeting minutes of the design review meeting documenting design decisions and other important topics relative to design development that will be provided to the Village.

5.9. 100% Design

Upon completion of the 90% Design task the Engineer will advance the construction plans to a 100% Design level by addressing all comments received during the previous task and including additional details and plan set information per the NMDOT design milestone checklist. The project contract documents will be finalized along with design plans and will be signed and sealed by a New Mexico licensed Professional Engineer. An updated EOPCC will be provided and all construction documents will be prepared for bidding.

5.10. Existing Right-of-Way Determination

BHI and their Right-of-Way subconsultant will perform the necessary office Right-of-Way and plat research to determine the basis documentation for preparing the record Right-of-Way dataset. This record dataset will be entered into a CAD platform and be the basis for directing search locations in the field. The preliminary Right-of-Way survey will be performed locating existing Right-of-Way and

boundary evidence in the form of monumentation, occupation, or other items necessary for the determination of existing Right-of-Way.

6. McDaniel Bridge

6.1. Topographic Survey

BHI and their survey subconsultant will conduct a site specific topographic survey at the project location. BHI's subconsultant will utilize existing ground control monuments where available and will establish new control monuments as needed to support their work. Field surveys will include above ground features such as trees, visible utilities, fences, walls, roadway features, and cross sections along the river upstream and downstream of the bridge crossing. This field survey will be utilized to inform design engineers of existing conditions.

6.2. Subsurface Utility Engineering (QL-B)

BHI and their SUE subconsultant will complete existing subsurface utility engineering (SUE) Quality Level "D," "C," and "B" (Utility Designating) with a horizontal accuracy within one foot to identify existing utilities within the project limits. A non-water base paint and colored pin flags, utilizing the APWA color code scheme will be used on all surface markings of underground utilities. Marked utilities will be surveyed and a utility composite map will be created in Civil 3D format. BHI will use this information to optimize proposed improvements to avoid utilities as much as feasible.

6.3. Subsurface Utility Engineering (QL-A)

BHI and their SUE subconsultant will review the existing utility information against the proposed design and develop a matrix of potential utility conflicts. Upon completion of the utility conflict matrix BHI will coordinate with their SUE subconsultant and the Village to identify up to five (5) locations to perform Quality Level A Utility Potholes (Utility Locating) via non-destructive excavation methods at a maximum depth of 10 feet. Exposed utilities will then be surveyed to determine their exact horizontal and vertical locations relative to the proposed design.

6.4. Utility Coordination

BHI and their SUE subconsultant will perform utility coordination work in accordance with NMDOT requirements. BHI's subconsultant will coordinate with the utility owners to inform them of the project and assess project impacts throughout design development and will work with utility owners to obtain conflict statements and scopes of work for the relocation of utilities where necessary. Certification request letters and NTC's for cooperation with utilities will be developed as needed in accordance with Chapter 8 of the T/LPA Handbook (2019 edition).

6.5. Property Owner Interviews

BHI will conduct up to ten (10) individual property owner interviews for the residences directly adjacent to the proposed bridge crossing. Interviews will consist of one day's travel to discuss the project with each property owner and explain the design and potential impacts to their property. It is assumed that each property owner interview will be attended by at least one engineer from BHI and one representative from the Village of Ruidoso. If additional information is needed by the property owners beyond these one-on-one property owner interviews, they will be encouraged to attend the meetings identified in the Public and Stakeholder Engagement task.

6.6. 30% Design

The Engineer will complete the preliminary (30%) design of the bridge crossing and its roadway approaches. Included in the design will be 11"x17" plots of the following sheets in PDF format:

- 1-Series: Cover sheet, vicinity map, index of sheets, summary of quantities, general notes, environmental commitments.
- 2-series: Existing typical sections, proposed typical sections, bank protection details, removals plans (as needed),
- 3-series: Survey control sheet, plan, and profile sheets with sign details.
- 4-series: Turnout/Driveway grading profiles.
- 5-series: Structural headwall details, bridge foundation plan.
- 6-series: Temporary traffic control details and phasing plans.
- 11-series: Existing utilities sheets.

The Engineer will use the NMDOT's design guidelines and preliminary design checklist as a guide for developing the roadway design package (some items listed above may not be developed until subsequent milestone deliverables). The design parameters will be developed using AASHTO guidelines and other current industry standard engineering practices and guidelines. The roadway design will include establishing horizontal and vertical alignments and developing a Civil 3D model. Pavement design recommendations will be based on Terracon's Geotechnical Engineering Report dated April 22, 2025. Existing right-of-way will be shown for all milestone deliverables. An Engineer's Opinion of Probable Construction Cost (EOPCC) will be prepared and the Engineer will attend one virtual design review meeting with the Village to discuss the design. The Engineer will compile meeting minutes of the design review meeting documenting design decisions and other important topics relative to design development that will be provided to the Village.

6.7. 60% Design

Upon completion of the 30% Design task the Engineer will advance the construction plans to a 60% Design level by addressing all comments received during the previous task and including additional

details and plan set information per the NMDOT design milestone checklist. The Engineer will also develop draft contract documents utilizing the latest publicly available NMDOT federal boilerplate along with NMDOT's T/LPA section 100's and T/LPA Minimum Testing Requirements (MTR's). An updated EOPCC will be prepared and the Engineer will attend one virtual design review meeting with the Village to discuss the design. The Engineer will compile meeting minutes of the design review meeting documenting design decisions and other important topics relative to design development that will be provided to the Village.

6.8. 90% Design

Upon completion of the 60% Design task the Engineer will advance the construction plans to a 90% Design level by addressing all comments received during the previous task and including additional details and plan set information per the NMDOT design milestone checklist. The Engineer will also update the draft contract documents as appropriate. An updated EOPCC will be prepared and the Engineer will attend one virtual design review meeting with the Village to discuss the design. The Engineer will compile meeting minutes of the design review meeting documenting design decisions and other important topics relative to design development that will be provided to the Village.

6.9. 100% Design

Upon completion of the 90% Design task the Engineer will advance the construction plans to a 100% Design level by addressing all comments received during the previous task and including additional details and plan set information per the NMDOT design milestone checklist. The project contract documents will be finalized along with design plans and will be signed and sealed by a New Mexico licensed Professional Engineer. An updated EOPCC will be provided and all construction documents will be prepared for bidding.

6.10. Right-of-Way Mapping

BHI and their Right-of-Way subconsultant will perform the necessary office Right-of-Way and plat research to determine the basis documentation for preparing the record Right-of-Way dataset. This record dataset will be entered into a CAD platform and be the basis for directing search locations in the field. The preliminary Right-of-Way survey will be performed locating existing Right-of-Way and boundary evidence in the form of monumentation, occupation, or other items necessary for the determination of existing Right-of-Way.

7. North Loop Bridge

7.1. Topographic Survey

BHI and their survey subconsultant will conduct a site specific topographic survey at the project location. BHI's subconsultant will utilize existing ground control monuments where available and will establish

new control monuments as needed to support their work. Field surveys will include above ground features such as trees, visible utilities, fences, walls, roadway features, and cross sections along the river upstream and downstream of the bridge crossing. This field survey will be utilized to inform design engineers of existing conditions.

7.2. Subsurface Utility Engineering (QL-B)

BHI and their SUE subconsultant will complete existing subsurface utility engineering (SUE) Quality Level "D," "C," and "B" (Utility Designating) with a horizontal accuracy within one foot to identify existing utilities within the project limits. A non-water base paint and colored pin flags, utilizing the APWA color code scheme will be used on all surface markings of underground utilities. Marked utilities will be surveyed and a utility composite map will be created in Civil 3D format. BHI will use this information to optimize proposed improvements to avoid utilities as much as feasible.

7.3. Subsurface Utility Engineering (QL-A)

BHI and their SUE subconsultant will review the existing utility information against the proposed design and develop a matrix of potential utility conflicts. Upon completion of the utility conflict matrix BHI will coordinate with their SUE subconsultant and the Village to identify up to five (5) locations to perform Quality Level A Utility Potholes (Utility Locating) via non-destructive excavation methods at a maximum depth of 10 feet. Exposed utilities will then be surveyed to determine their exact horizontal and vertical locations relative to the proposed design.

7.4. Utility Coordination

BHI and their SUE subconsultant will perform utility coordination work in accordance with NMDOT requirements. BHI's subconsultant will coordinate with the utility owners to inform them of the project and assess project impacts throughout design development and will work with utility owners to obtain conflict statements and scopes of work for the relocation of utilities where necessary. Certification request letters and NTC's for cooperation with utilities will be developed as needed in accordance with Chapter 8 of the T/LPA Handbook (2019 edition).

7.5. Property Owner Interviews

BHI will conduct up to seven (7) individual property owner interviews for the residences directly adjacent to the proposed bridge crossing. Interviews will consist of one day's travel to discuss the project with each property owner and explain the design and potential impacts to their property. It is assumed that each property owner interview will be attended by at least one engineer from BHI and one representative from the Village of Ruidoso. If additional information is needed by the property owners beyond these one-on-one property owner interviews, they will be encouraged to attend the meetings identified in the Public and Stakeholder Engagement task.

7.6. 30% Design

The Engineer will complete the preliminary (30%) design of the bridge crossing and its roadway approaches. Included in the design will be 11"x17" plots of the following sheets in PDF format:

- 1-Series: Cover sheet, vicinity map, index of sheets, summary of quantities, general notes, environmental commitments.
- 2-series: Existing typical sections, proposed typical sections, bank protection details, removals plans (as needed),
- 3-series: Survey control sheet, plan, and profile sheets with sign details.
- 4-series: Turnout/Driveway grading profiles.
- 5-series: Structural headwall details, bridge foundation plan.
- 6-series: Temporary traffic control details and phasing plans.
- 11-series: Existing utilities sheets.

The Engineer will use the NMDOT's design guidelines and preliminary design checklist as a guide for developing the roadway design package (some items listed above may not be developed until subsequent milestone deliverables). The design parameters will be developed using AASHTO guidelines and other current industry standard engineering practices and guidelines. The roadway design will include establishing horizontal and vertical alignments and developing a Civil 3D model. Pavement design recommendations will be based on Terracon's Geotechnical Engineering Report dated April 22, 2025. Existing right-of-way will be shown for all milestone deliverables. An Engineer's Opinion of Probable Construction Cost (EOPCC) will be prepared and the Engineer will attend one virtual design review meeting with the Village to discuss the design. The Engineer will compile meeting minutes of the design review meeting documenting design decisions and other important topics relative to design development that will be provided to the Village.

7.7. 60% Design

Upon completion of the 30% Design task the Engineer will advance the construction plans to a 60% Design level by addressing all comments received during the previous task and including additional details and plan set information per the NMDOT design milestone checklist. The Engineer will also develop draft contract documents utilizing the latest publicly available NMDOT federal boilerplate along with NMDOT's T/LPA section 100's and T/LPA Minimum Testing Requirements (MTR's). An updated EOPCC will be prepared and the Engineer will attend one virtual design review meeting with the Village to discuss the design. The Engineer will compile meeting minutes of the design review meeting documenting design decisions and other important topics relative to design development that will be provided to the Village.

7.8. 90% Design

Upon completion of the 60% Design task the Engineer will advance the construction plans to a 90% Design level by addressing all comments received during the previous task and including additional details and plan set information per the NMDOT design milestone checklist. The Engineer will also update the draft contract documents as appropriate. An updated EOPCC will be prepared and the Engineer will attend one virtual design review meeting with the Village to discuss the design. The Engineer will compile meeting minutes of the design review meeting documenting design decisions and other important topics relative to design development that will be provided to the Village.

7.9. 100% Design

Upon completion of the 90% Design task the Engineer will advance the construction plans to a 100% Design level by addressing all comments received during the previous task and including additional details and plan set information per the NMDOT design milestone checklist. The project contract documents will be finalized along with design plans and will be signed and sealed by a New Mexico licensed Professional Engineer. An updated EOPCC will be provided and all construction documents will be prepared for bidding.

7.10. Right-of-Way Mapping

BHI and their Right-of-Way subconsultant will perform the necessary office Right-of-Way and plat research to determine the basis documentation for preparing the record Right-of-Way dataset. This record dataset will be entered into a CAD platform and be the basis for directing search locations in the field. The preliminary Right-of-Way survey will be performed locating existing Right-of-Way and boundary evidence in the form of monumentation, occupation, or other items necessary for the determination of existing Right-of-Way.

8. River Trail Bridge

8.1. Topographic Survey

BHI and their survey subconsultant will conduct a site specific topographic survey at the project location. BHI's subconsultant will utilize existing ground control monuments where available and will establish new control monuments as needed to support their work. Field surveys will include above ground features such as trees, visible utilities, fences, walls, roadway features, and cross sections along the river upstream and downstream of the bridge crossing. This field survey will be utilized to inform design engineers of existing conditions.

8.2. Subsurface Utility Engineering (QL-B)

BHI and their SUE subconsultant will complete existing subsurface utility engineering (SUE) Quality Level "D," "C," and "B" (Utility Designating) with a horizontal accuracy within one foot to identify existing

utilities within the project limits. A non-water base paint and colored pin flags, utilizing the APWA color code scheme will be used on all surface markings of underground utilities. Marked utilities will be surveyed and a utility composite map will be created in Civil 3D format. BHI will use this information to optimize proposed improvements to avoid utilities as much as feasible.

8.3. Subsurface Utility Engineering (QL-A)

BHI and their SUE subconsultant will review the existing utility information against the proposed design and develop a matrix of potential utility conflicts. Upon completion of the utility conflict matrix BHI will coordinate with their SUE subconsultant and the Village to identify up to five (5) locations to perform Quality Level A Utility Potholes (Utility Locating) via non-destructive excavation methods at a maximum depth of 10 feet. Exposed utilities will then be surveyed to determine their exact horizontal and vertical locations relative to the proposed design.

8.4. Utility Coordination

BHI and their SUE subconsultant will perform utility coordination work in accordance with NMDOT requirements. BHI's subconsultant will coordinate with the utility owners to inform them of the project and assess project impacts throughout design development and will work with utility owners to obtain conflict statements and scopes of work for the relocation of utilities where necessary. Certification request letters and NTC's for cooperation with utilities will be developed as needed in accordance with Chapter 8 of the T/LPA Handbook (2019 edition).

8.5. Property Owner Interviews

BHI will conduct up to ten (10) individual property owner interviews for the residences directly adjacent to the proposed bridge crossing. Interviews will consist of one day's travel to discuss the project with each property owner and explain the design and potential impacts to their property. It is assumed that each property owner interview will be attended by at least one engineer from BHI and one representative from the Village of Ruidoso. If additional information is needed by the property owners beyond these one-on-one property owner interviews, they will be encouraged to attend the meetings identified in the Public and Stakeholder Engagement task.

8.6. 30% Design

The Engineer will complete the preliminary (30%) design of the bridge crossing and its roadway approaches. Included in the design will be 11"x17" plots of the following sheets in PDF format:

- 1-Series: Cover sheet, vicinity map, index of sheets, summary of quantities, general notes, environmental commitments.
- 2-series: Existing typical sections, proposed typical sections, bank protection details, removals plans (as needed),

- 3-series: Survey control sheet, plan, and profile sheets with sign details.
- 4-series: Turnout/Driveway grading profiles.
- 5-series: Structural headwall details, bridge foundation plan.
- 6-series: Temporary traffic control details and phasing plans.
- 11-series: Existing utilities sheets.

The Engineer will use the NMDOT's design guidelines and preliminary design checklist as a guide for developing the roadway design package (some items listed above may not be developed until subsequent milestone deliverables). The design parameters will be developed using AASHTO guidelines and other current industry standard engineering practices and guidelines. The roadway design will include establishing horizontal and vertical alignments and developing a Civil 3D model. Pavement design recommendations will be based on Terracon's Geotechnical Engineering Report dated April 22, 2025. Existing right-of-way will be shown for all milestone deliverables. An Engineer's Opinion of Probable Construction Cost (EOPCC) will be prepared and the Engineer will attend one virtual design review meeting with the Village to discuss the design. The Engineer will compile meeting minutes of the design review meeting documenting design decisions and other important topics relative to design development that will be provided to the Village.

8.7. 60% Design

Upon completion of the 30% Design task the Engineer will advance the construction plans to a 60% Design level by addressing all comments received during the previous task and including additional details and plan set information per the NMDOT design milestone checklist. The Engineer will also develop draft contract documents utilizing the latest publicly available NMDOT federal boilerplate along with NMDOT's T/LPA section 100's and T/LPA Minimum Testing Requirements (MTR's). An updated EOPCC will be prepared and the Engineer will attend one virtual design review meeting with the Village to discuss the design. The Engineer will compile meeting minutes of the design review meeting documenting design decisions and other important topics relative to design development that will be provided to the Village.

8.8. 90% Design

Upon completion of the 60% Design task the Engineer will advance the construction plans to a 90% Design level by addressing all comments received during the previous task and including additional details and plan set information per the NMDOT design milestone checklist. The Engineer will also update the draft contract documents as appropriate. An updated EOPCC will be prepared and the Engineer will attend one virtual design review meeting with the Village to discuss the design. The Engineer will compile meeting minutes of the design review meeting documenting design decisions and other important topics relative to design development that will be provided to the Village.

8.9. 100% Design

Upon completion of the 90% Design task the Engineer will advance the construction plans to a 100% Design level by addressing all comments received during the previous task and including additional details and plan set information per the NMDOT design milestone checklist. The project contract documents will be finalized along with design plans and will be signed and sealed by a New Mexico licensed Professional Engineer. An updated EOPCC will be provided and all construction documents will be prepared for bidding.

8.10. Right-of-Way Mapping

BHI and their Right-of-Way subconsultant will perform the necessary office Right-of-Way and plat research to determine the basis documentation for preparing the record Right-of-Way dataset. This record dataset will be entered into a CAD platform and be the basis for directing search locations in the field. The preliminary Right-of-Way survey will be performed locating existing Right-of-Way and boundary evidence in the form of monumentation, occupation, or other items necessary for the determination of existing Right-of-Way.

9. Robin Road Bridge

9.1. Topographic Survey

BHI and their survey subconsultant will conduct a site specific topographic survey at the project location. BHI's subconsultant will utilize existing ground control monuments where available and will establish new control monuments as needed to support their work. Field surveys will include above ground features such as trees, visible utilities, fences, walls, roadway features, and cross sections along the river upstream and downstream of the bridge crossing. This field survey will be utilized to inform design engineers of existing conditions.

9.2. Subsurface Utility Engineering (QL-B)

BHI and their SUE subconsultant will complete existing subsurface utility engineering (SUE) Quality Level "D," "C," and "B" (Utility Designating) with a horizontal accuracy within one foot to identify existing utilities within the project limits. A non-water base paint and colored pin flags, utilizing the APWA color code scheme will be used on all surface markings of underground utilities. Marked utilities will be surveyed and a utility composite map will be created in Civil 3D format. BHI will use this information to optimize proposed improvements to avoid utilities as much as feasible.

9.3. Subsurface Utility Engineering (QL-A)

BHI and their SUE subconsultant will review the existing utility information against the proposed design and develop a matrix of potential utility conflicts. Upon completion of the utility conflict matrix BHI will coordinate with their SUE subconsultant and the Village to identify up to five (5) locations to perform

Quality Level A Utility Potholes (Utility Locating) via non-destructive excavation methods at a maximum depth of 10 feet. Exposed utilities will then be surveyed to determine their exact horizontal and vertical locations relative to the proposed design.

9.4. Utility Coordination

BHI and their SUE subconsultant will perform utility coordination work in accordance with NMDOT requirements. BHI's subconsultant will coordinate with the utility owners to inform them of the project and assess project impacts throughout design development and will work with utility owners to obtain conflict statements and scopes of work for the relocation of utilities where necessary. Certification request letters and NTC's for cooperation with utilities will be developed as needed in accordance with Chapter 8 of the T/LPA Handbook (2019 edition).

9.5. Property Owner Interviews

BHI will conduct up to ten (10) individual property owner interviews for the residences directly adjacent to the proposed bridge crossing. Interviews will consist of one day's travel to discuss the project with each property owner and explain the design and potential impacts to their property. It is assumed that each property owner interview will be attended by at least one engineer from BHI and one representative from the Village of Ruidoso. If additional information is needed by the property owners beyond these one-on-one property owner interviews, they will be encouraged to attend the meetings identified in the Public and Stakeholder Engagement task.

9.6. 30% Design

The Engineer will complete the preliminary (30%) design of the bridge crossing and its roadway approaches. Included in the design will be 11"x17" plots of the following sheets in PDF format:

- 1-Series: Cover sheet, vicinity map, index of sheets, summary of quantities, general notes, environmental commitments.
- 2-series: Existing typical sections, proposed typical sections, bank protection details, removals plans (as needed),
- 3-series: Survey control sheet, plan, and profile sheets with sign details.
- 4-series: Turnout/Driveway grading profiles.
- 5-series: Structural headwall details, bridge foundation plan.
- 6-series: Temporary traffic control details and phasing plans.
- 11-series: Existing utilities sheets.

The Engineer will use the NMDOT's design guidelines and preliminary design checklist as a guide for developing the roadway design package (some items listed above may not be developed until subsequent milestone deliverables). The design parameters will be developed using AASHTO guidelines

and other current industry standard engineering practices and guidelines. The roadway design will include establishing horizontal and vertical alignments and developing a Civil 3D model. Pavement design recommendations will be based on Terracon's Geotechnical Engineering Report dated April 22, 2025. Existing right-of-way will be shown for all milestone deliverables. An Engineer's Opinion of Probable Construction Cost (EOPCC) will be prepared and the Engineer will attend one virtual design review meeting with the Village to discuss the design. The Engineer will compile meeting minutes of the design review meeting documenting design decisions and other important topics relative to design development that will be provided to the Village.

9.7. 60% Design

Upon completion of the 30% Design task the Engineer will advance the construction plans to a 60% Design level by addressing all comments received during the previous task and including additional details and plan set information per the NMDOT design milestone checklist. The Engineer will also develop draft contract documents utilizing the latest publicly available NMDOT federal boilerplate along with NMDOT's T/LPA section 100's and T/LPA Minimum Testing Requirements (MTR's). An updated EOPCC will be prepared and the Engineer will attend one virtual design review meeting with the Village to discuss the design. The Engineer will compile meeting minutes of the design review meeting documenting design decisions and other important topics relative to design development that will be provided to the Village.

9.8. 90% Design

Upon completion of the 60% Design task the Engineer will advance the construction plans to a 90% Design level by addressing all comments received during the previous task and including additional details and plan set information per the NMDOT design milestone checklist. The Engineer will also update the draft contract documents as appropriate. An updated EOPCC will be prepared and the Engineer will attend one virtual design review meeting with the Village to discuss the design. The Engineer will compile meeting minutes of the design review meeting documenting design decisions and other important topics relative to design development that will be provided to the Village.

9.9. 100% Design

Upon completion of the 90% Design task the Engineer will advance the construction plans to a 100% Design level by addressing all comments received during the previous task and including additional details and plan set information per the NMDOT design milestone checklist. The project contract documents will be finalized along with design plans and will be signed and sealed by a New Mexico licensed Professional Engineer. An updated EOPCC will be provided and all construction documents will be prepared for bidding.

9.10. Right-of-Way Mapping

BHI and their Right-of-Way subconsultant will perform the necessary office Right-of-Way and plat research to determine the basis documentation for preparing the record Right-of-Way dataset. This record dataset will be entered into a CAD platform and be the basis for directing search locations in the field. The preliminary Right-of-Way survey will be performed locating existing Right-of-Way and boundary evidence in the form of monumentation, occupation, or other items necessary for the determination of existing Right-of-Way.

10. Sleepy Hollow Road Bridge

10.1. Topographic Survey

BHI and their survey subconsultant will conduct a site specific topographic survey at the project location. BHI's subconsultant will utilize existing ground control monuments where available and will establish new control monuments as needed to support their work. Field surveys will include above ground features such as trees, visible utilities, fences, walls, roadway features, and cross sections along the river upstream and downstream of the bridge crossing. This field survey will be utilized to inform design engineers of existing conditions.

10.2. Subsurface Utility Engineering (QL-B)

BHI and their SUE subconsultant will complete existing subsurface utility engineering (SUE) Quality Level "D," "C," and "B" (Utility Designating) with a horizontal accuracy within one foot to identify existing utilities within the project limits. A non-water base paint and colored pin flags, utilizing the APWA color code scheme will be used on all surface markings of underground utilities. Marked utilities will be surveyed and a utility composite map will be created in Civil 3D format. BHI will use this information to optimize proposed improvements to avoid utilities as much as feasible.

10.3. Subsurface Utility Engineering (QL-A)

BHI and their SUE subconsultant will review the existing utility information against the proposed design and develop a matrix of potential utility conflicts. Upon completion of the utility conflict matrix BHI will coordinate with their SUE subconsultant and the Village to identify up to five (5) locations to perform Quality Level A Utility Potholes (Utility Locating) via non-destructive excavation methods at a maximum depth of 10 feet. Exposed utilities will then be surveyed to determine their exact horizontal and vertical locations relative to the proposed design.

10.4. Utility Coordination

BHI and their SUE subconsultant will perform utility coordination work in accordance with NMDOT requirements. BHI's subconsultant will coordinate with the utility owners to inform them of the project and assess project impacts throughout design development and will work with utility owners to obtain

conflict statements and scopes of work for the relocation of utilities where necessary. Certification request letters and NTC's for cooperation with utilities will be developed as needed in accordance with Chapter 8 of the T/LPA Handbook (2019 edition).

10.5. Property Owner Interviews

BHI will conduct up to ten (10) individual property owner interviews for the residences directly adjacent to the proposed bridge crossing. Interviews will consist of one day's travel to discuss the project with each property owner and explain the design and potential impacts to their property. It is assumed that each property owner interview will be attended by at least one engineer from BHI and one representative from the Village of Ruidoso. If additional information is needed by the property owners beyond these one-on-one property owner interviews, they will be encouraged to attend the meetings identified in the Public and Stakeholder Engagement task.

10.6. 30% Design

The Engineer will complete the preliminary (30%) design of the bridge crossing and its roadway approaches. Included in the design will be 11"x17" plots of the following sheets in PDF format:

- 1-Series: Cover sheet, vicinity map, index of sheets, summary of quantities, general notes, environmental commitments.
- 2-series: Existing typical sections, proposed typical sections, bank protection details, removals plans (as needed),
- 3-series: Survey control sheet, plan, and profile sheets with sign details.
- 4-series: Turnout/Driveway grading profiles.
- 5-series: Structural headwall details, bridge foundation plan.
- 6-series: Temporary traffic control details and phasing plans.
- 11-series: Existing utilities sheets.

The Engineer will use the NMDOT's design guidelines and preliminary design checklist as a guide for developing the roadway design package (some items listed above may not be developed until subsequent milestone deliverables). The design parameters will be developed using AASHTO guidelines and other current industry standard engineering practices and guidelines. The roadway design will include establishing horizontal and vertical alignments and developing a Civil 3D model. Pavement design recommendations will be based on Terracon's Geotechnical Engineering Report dated April 22, 2025. Existing right-of-way will be shown for all milestone deliverables. An Engineer's Opinion of Probable Construction Cost (EOPCC) will be prepared and the Engineer will attend one virtual design review meeting with the Village to discuss the design. The Engineer will compile meeting minutes of the design review meeting documenting design decisions and other important topics relative to design development that will be provided to the Village.

10.7. 60% Design

Upon completion of the 30% Design task the Engineer will advance the construction plans to a 60% Design level by addressing all comments received during the previous task and including additional details and plan set information per the NMDOT design milestone checklist. The Engineer will also develop draft contract documents utilizing the latest publicly available NMDOT federal boilerplate along with NMDOT's T/LPA section 100's and T/LPA Minimum Testing Requirements (MTR's). An updated EOPCC will be prepared and the Engineer will attend one virtual design review meeting with the Village to discuss the design. The Engineer will compile meeting minutes of the design review meeting documenting design decisions and other important topics relative to design development that will be provided to the Village.

10.8. 90% Design

Upon completion of the 60% Design task the Engineer will advance the construction plans to a 90% Design level by addressing all comments received during the previous task and including additional details and plan set information per the NMDOT design milestone checklist. The Engineer will also update the draft contract documents as appropriate. An updated EOPCC will be prepared and the Engineer will attend one virtual design review meeting with the Village to discuss the design. The Engineer will compile meeting minutes of the design review meeting documenting design decisions and other important topics relative to design development that will be provided to the Village.

10.9. 100% Design

Upon completion of the 90% Design task the Engineer will advance the construction plans to a 100% Design level by addressing all comments received during the previous task and including additional details and plan set information per the NMDOT design milestone checklist. The project contract documents will be finalized along with design plans and will be signed and sealed by a New Mexico licensed Professional Engineer. An updated EOPCC will be provided and all construction documents will be prepared for bidding.

10.10. Right-of-Way Mapping

BHI and their Right-of-Way subconsultant will perform the necessary office Right-of-Way and plat research to determine the basis documentation for preparing the record Right-of-Way dataset. This record dataset will be entered into a CAD platform and be the basis for directing search locations in the field. The preliminary Right-of-Way survey will be performed locating existing Right-of-Way and boundary evidence in the form of monumentation, occupation, or other items necessary for the determination of existing Right-of-Way.

11. Landscape Architecture

11.1. Site Assessment

After review of the 60% construction plans, BHI and their landscape architect subconsultant will conduct a site visit to inventory and assess existing conditions. Initial landscaping replacement recommendations will then be provided for review by the Village along with a preliminary cost estimate for the proposed landscape improvements.

11.2. Construction Documents (90% and 100%) and Public Meetings

BHI and their landscape subconsultant will prepare 90% and 100% construction documents (plans, specifications, and updated cost estimate) for planting and irrigation improvements. Illustrative graphics and images will also be prepared for use in up to two (2) in-person public meetings in which the landscape architect will attend.

ASSUMPTIONS:

- Design development will adhere to the NMDOT current T/LPA process. It is assumed that this process will satisfy all federal requirements associated with FEMA and NMDHSEM.
- This scope of work assumes NMDOT design standards and specifications will be used.
- It is assumed hydraulic recommendations developed by Cobb Fendley & Assoc. under a separate contract with the Village of Ruidoso will be approved by the time NTP is issued.
- It is assumed Contech span arch structures (or engineer approved equal) will be utilized at all locations.
- This scope of work excludes any bridge design. If the design of any of the six crossing locations should revert to bridges, additional scope and fee will be required.
- This scope of work assumes private utility conflicts will require relocation plans (by others).
- This scope of work excludes Construction Management and Inspection costs. Budgetary costs for this work can be found in Attachment “B.”
- This scope of work excludes Right-of-Way mapping, acquisition, acquisition assistance, and real estate costs. The project team understands this work will be required in the future and will be negotiated at a later date under a separate contract or as an amendment to this contract.

Bohannan Huston

VILLAGE OF RUIDOSO
RUIDOSO BRIDGES DESIGN
TASK ORDER #2026-001P-02

Proposal Fee and Staff Hour Estimate
1/21/2026

Task		Principal In Charge E7 Hours	Sr. Project Manager E6 Hours	Design Engineer E4 Hours	Design Engineer E3 Hours	Design Engineer E2 Hours	Planner 7 Hours	Planner 3 Hours	Planner 1 Hours	Eng Tech 5 Hours	Administrative Professional 5 Hours	Total Hours	Direct Expenses	Labor Cost
Fee Schedule Rates:		**$270.00**	**$245.00**	**$185.00**	**$165.00**	**$140.00**	**$270.00**	**$145.00**	**$110.00**	**$130.00**	**$115.00**			
Task 1 - Environmental														
TNTABQ	Epsilon Systems											**0**	$ 90,614.16	$ -
TNTABQ	Consultant project management and admin		16	10		6						**32**		$ 6,610.00
TNTABQ	Principal Oversight	10										**10**		$ 2,700.00
	Subtotal Task 1	10	16	10	0	6	0	0	0	0	0	**42**	**$ 90,614.16**	**$ 9,310.00**
												Total Task 1	**$99,924.16**	
Task 2 - Public Involvement														
PLAN	Community Engagement/Communication Plan						1	4	2			**7**		$ 1,070.00
PLAN	Project Branding							4				**4**		$ 580.00
PLAN	Public Meeting Prep/Facilitation (6 mtgs/in person/3 trips)						6	90	90			**186**	$ 1,500.00	$ 24,570.00
PLAN	Public Meeting Travel							18				**18**		$ 2,610.00
PLAN	Project Website Development and Maintenance						1	10	20			**31**	$ 1,500.00	$ 3,920.00
PLAN	Questionnaire Online (up to)							8	12			**20**		$ 2,480.00
PLAN	Interactive Map							8	12			**20**		$ 2,480.00
TNTABQ	Prepare public meeting materials		20	20		20						**60**		$ 11,400.00
TNTABQ	Travel, set up, and present at public meeting		60	60								**120**	$ 3,300.00	$ 25,800.00
TNTABQ	Travel, set up, and present at Village Council meeting		60									**60**	$ 1,700.00	$ 14,700.00
TNTABQ	Prepare summary of in-person meeting, comments, responses, etc.		1	4								**5**		$ 985.00
	Subtotal Task 2	0	141	84	0	20	8	142	136	0	0	**531**	**$ 8,000.00**	**$ 90,595.00**
												Total Task 2	**$98,595.00**	
Task 3 - Geotechnical														
TNTABQ	Terracon											**0**	$ 4,500.00	$ -
TNTABQ	Consultant Project Management and Admin		8	2								**10**		$ 2,330.00
TNTABQ	Principal Oversight	3										**3**		$ 810.00
	Subtotal Task 3	3	8	2	0	0	0	0	0	0	0	**13**	**$ 4,500.00**	**$ 3,140.00**
												Total Task 3	**$7,640.00**	
DRAINAGE ANALYSIS AND DESIGN														
Task 4.1 - Master Drainage Plan														
TNTABQ	Cobb Fendley & Associates (Drainage)											**0**	$ 35,620.00	$ -
TNTABQ	Drainage/ Roadway coordination meetings		6	10		8						**24**		$ 4,440.00
TNTABQ	Consultant project management and admin		10		9							**19**		$ 3,935.00
TNTABQ	Principal Oversight	6			40							**46**		$ 8,220.00
	Subtotal Task 4.1	6	16	10	49	8	0	0	0	0	0	**89**	**$ 35,620.00**	**$ 16,595.00**
												Total Task 4.1	**$52,215.00**	
Task 4.2 - Hydrologic Analysis														
TNTABQ	Cobb Fendley & Associates											**0**	$ 8,520.00	$ -
TNTABQ	Consultant project management and admin		4									**4**		$ 980.00
TNTABQ	Principal Oversight	3										**3**		$ 810.00
	Subtotal Task 4.2	3	4	0	0	0	0	0	0	0	0	**7**	**$ 8,520.00**	**$ 1,790.00**
												Total Task 4.2	**$10,310.00**	
Task 4.3 - Hydraulic Analysis of Bridge Locations														
TNTABQ	Cobb Fendley & Associates											**0**	$ 23,520.00	$ -
TNTABQ	Consultant project management and admin		8	6								**14**		$ 3,070.00
TNTABQ	Principal Oversight	3										**3**		$ 810.00
	Subtotal Task 4.3	3	8	6	0	0	0	0	0	0	0	**17**	**$ 23,520.00**	**$ 3,880.00**
												Total Task 4.3	**$27,400.00**	

Bohannan Huston

VILLAGE OF RUIDOSO
RUIDOSO BRIDGES DESIGN
TASK ORDER #2026-001P-02

Proposal Fee and Staff Hour Estimate
1/21/2026

Task		Principal In Charge E7 Hours	Sr. Project Manager E6 Hours	Design Engineer E4 Hours	Design Engineer E3 Hours	Design Engineer E2 Hours	Planner 7 Hours	Planner 3 Hours	Planner 1 Hours	Eng Tech 5 Hours	Administrative Professional 5 Hours			
Fee Schedule Rates:		**$270.00**	**$245.00**	**$185.00**	**$165.00**	**$140.00**	**$270.00**	**$145.00**	**$110.00**	**$130.00**	**$115.00**	**Total Hours**	**Direct Expenses**	**Labor Cost**
Task 4.4 - Scour Analysis and Recommendations														
TNTABQ	Cobb Fendley & Associates											**0**	$ 45,708.00	$ -
TNTABQ	Design team technical coordination		8	14		18						**40**		$ 7,070.00
TNTABQ	Consultant project management and admin		10	8								**18**		$ 3,930.00
TNTABQ	Principal Oversight	4										**4**		$ 1,080.00
	Subtotal Task 4.4	4	18	22	0	18	0	0	0	0	0	**62**	**$ 45,708.00**	**$ 12,080.00**
												Total Task 4.4	**$57,788.00**	
Task 4.5 - Scour and Bank Protection Design														
TNTABQ	Cobb Fendley & Associates											**0**	$ 135,280.00	$ -
TNTABQ	Drainage/ Roadway coordination meetings		10	16		4						**30**		$ 5,970.00
TNTABQ	Consultant project management and admin		16									**16**		$ 3,920.00
TNTABQ	Principal Oversight	6										**6**		$ 1,620.00
	Subtotal Task 4.5	6	26	16	0	4	0	0	0	0	0	**52**	**$ 135,280.00**	**$ 11,510.00**
												Total Task 4.5	**$146,790.00**	
Task 4.6 - Meetings and Coordination														
TNTABQ	Cobb Fendley & Associates											**0**	$ 45,680.00	$ -
TNTABQ	Consultant project management and admin		10	4								**14**		$ 3,190.00
TNTABQ	Principal Oversight	6										**6**		$ 1,620.00
	Subtotal Task 4.6	6	10	4	0	0	0	0	0	0	0	**20**	**$ 45,680.00**	**$ 4,810.00**
												Total Task 4.6	**$50,490.00**	
MAIN RD 2														
Task 5.1 - Survey and Mapping														
TNTABQ	Cobb Fendley & Associates											**0**	$ 25,236.40	$ -
TNTABQ	Design Team location survey needs coordination		4	6		10						**20**		$ 3,490.00
TNTABQ	Designer validation of Survey deliverable			2		3						**5**		$ 790.00
TNTABQ	Consultant project management and admin		6									**6**		$ 1,470.00
TNTABQ	Principal Oversight	2										**2**		$ 540.00
	Subtotal Task 5.1	2	10	8	0	13	0	0	0	0	0	**33**	**$ 25,236.40**	**$ 6,290.00**
												Total Task 5.1	**$31,526.40**	
Task 5.2 - Subsurface Utility Engineering (QL D, C, B)														
TNTABQ	Cobb Fendley & Associates											**0**	$ 8,564.00	$ -
TNTABQ	Cobb Fendley & Associates (meetings and Coordination)											**0**	$ 30,620.40	$ -
TNTABQ	Designer review of SUE deliverable			2		2						**4**		$ 650.00
TNTABQ	Consultant project management and admin		6			2						**8**		$ 1,750.00
TNTABQ	Principal Oversight	2										**2**		$ 540.00
	Subtotal Task 5.2	2	6	2	0	4	0	0	0	0	0	**14**	**$ 39,184.40**	**$ 2,940.00**
												Total Task 5.2	**$42,124.40**	
Task 5.3 - Subsurface Utility Engineering QL-A														
TNTABQ	Cobb Fendley & Associates											**0**	$ 7,500.00	$ -
TNTABQ	Suggested Pothole Location Plan		4	4		8						**16**		$ 2,840.00
TNTABQ	Consultant project management and admin		8									**8**		$ 1,960.00
TNTABQ	Principal Oversight	6										**6**		$ 1,620.00
	Subtotal Task 5.3	6	12	4	0	8	0	0	0	0	0	**30**	**$ 7,500.00**	**$ 6,420.00**
												Total Task 5.3	**$13,920.00**	
Task 5.4 - Utility Coordination														
TNTABQ	Cobb Fendley & Associates											**0**	$ 15,470.00	$ -
TNTABQ	Cobb Fendley & Associates (UC Meetings)											**0**	$ 11,951.00	$ -
TNTABQ	Consultant project management and admin		5	2								**7**		$ 1,595.00
TNTABQ	Principal Oversight	3										**3**		$ 810.00
	Subtotal Task 5.4	3	5	2	0	0	0	0	0	0	0	**10**	**$ 27,421.00**	**$ 2,405.00**
												Total Task 5.4	**$29,826.00**	

Bohannan Huston

VILLAGE OF RUIDOSO
RUIDOSO BRIDGES DESIGN
TASK ORDER #2026-001P-02

Proposal Fee and Staff Hour Estimate
1/21/2026

Task		Principal In Charge E7 Hours	Sr. Project Manager E6 Hours	Design Engineer E4 Hours	Design Engineer E3 Hours	Design Engineer E2 Hours	Planner 7 Hours	Planner 3 Hours	Planner 1 Hours	Eng Tech 5 Hours	Administrative Professional 5 Hours	Total Hours	Direct Expenses	Labor Cost
Fee Schedule Rates:		**$270.00**	**$245.00**	**$185.00**	**$165.00**	**$140.00**	**$270.00**	**$145.00**	**$110.00**	**$130.00**	**$115.00**			
Task 5.5 - Property Owner Interviews														
TNTABQ	Attend Property owner interviews		20	30								**50**	$ 1,000.00	$ 10,450.00
TNTABQ	Consultant project management and admin		20									**20**		$ 4,900.00
TNTABQ	Principal Oversight	10										**10**		$ 2,700.00
	Subtotal Task 5.5	10	40	30	0	0	0	0	0	0	0	**80**	**$ 1,000.00**	**$ 18,050.00**
												Total Task 5.5	**$19,050.00**	
Task 5.6 - 30% Design														
TNTABQ	General Sheets (1-Series)		2	2		5				3		**12**		$ 1,950.00
TNTABQ	Typical Sections, Existing and Proposed		1	2		8				2		**13**		$ 1,995.00
TNTABQ	Surfacing Schedule		1	1		4				1		**7**		$ 1,120.00
TNTABQ	Estimated structure quantity schedules		2	2		3				1		**8**		$ 1,410.00
TNTABQ	Guardrail/ bridge barrier calcs and layout		2	1		4				1		**8**		$ 1,365.00
TNTABQ	Horizontal survey control sheet					1				1		**2**		$ 270.00
TNTABQ	Plan and profile sheets					4				4		**8**		$ 1,080.00
TNTABQ	Horizontal geometrics		1	3		6						**10**		$ 1,640.00
TNTABQ	Vertical geometrics		1	2		8						**11**		$ 1,735.00
TNTABQ	Civil 3D modeling			3		6						**9**		$ 1,395.00
TNTABQ	Turnout alignments and preliminary modelling			3		8						**11**		$ 1,675.00
STRABQ	30% structural details	6	20	30		60						**116**		$ 20,470.00
TNTABQ	Construction phasing		3	3		8						**14**		$ 2,410.00
TNTABQ	Detour alignment (Horizontal and Vertical)		3	6		10						**19**		$ 3,245.00
TNTABQ	Detour corridor model		1	4		10						**15**		$ 2,385.00
TNTABQ	Detour plan and profile sheet			2		4				4		**10**		$ 1,450.00
TNTABQ	Temporary Traffic Control modeling		1	2		4						**7**		$ 1,175.00
TNTABQ	Temporary Traffic Control layouts and details		1	3		8				8		**20**		$ 2,960.00
TNTABQ	Permanent signing and striping		1	1		2						**4**		$ 710.00
TNTABQ	Drainage structure sections		3	4		8				2		**17**		$ 2,855.00
TNTABQ	Cost estimate		2			6						**8**		$ 1,330.00
TNTABQ	30% packaging of planset for distribution		2	4		8				4		**18**		$ 2,870.00
TNTABQ	30% Quality Control Review	4	6									**10**		$ 2,550.00
TNTABQ	Site Visit		9	9		9						**27**	$ 300.00	$ 5,130.00
TNTABQ	30% Review Meeting (Transportation - Virtual)	4	4	4		4						**16**		$ 3,360.00
TNTABQ	Agency Coordination Meetings (Virtual- Biweekly)	2	8									**10**		$ 2,500.00
TNTABQ	Monthly Design Team Meetings (Transportation - Virtual)		4	4		4						**12**		$ 2,280.00
TNTABQ	Consultant project management and admin		20									**20**		$ 4,900.00
TNTABQ	Principal Oversight	14										**14**		$ 3,780.00
	Subtotal Task 5.6	30	98	95	0	202	0	0	0	31	0	**456**	**$ 300.00**	**$ 81,995.00**
												Total Task 5.6	**$82,295.00**	

Bohannan Huston

VILLAGE OF RUIDOSO
RUIDOSO BRIDGES DESIGN
TASK ORDER #2026-001P-02

Proposal Fee and Staff Hour Estimate
1/21/2026

Task		Principal In Charge E7 Hours	Sr. Project Manager E6 Hours	Design Engineer E4 Hours	Design Engineer E3 Hours	Design Engineer E2 Hours	Planner 7 Hours	Planner 3 Hours	Planner 1 Hours	Eng Tech 5 Hours	Administrative Professional 5 Hours	Total Hours	Direct Expenses	Labor Cost
Fee Schedule Rates:		**$270.00**	**$245.00**	**$185.00**	**$165.00**	**$140.00**	**$270.00**	**$145.00**	**$110.00**	**$130.00**	**$115.00**			
Task 5.7 - 60% Design														
TNTABQ	General Sheets (1-Series)		1	2		5				3		**11**		$ 1,705.00
TNTABQ	Typical Sections, Existing and Proposed			2		4				2		**8**		$ 1,190.00
TNTABQ	Surfacing Schedule			2		4						**6**		$ 930.00
TNTABQ	Miscellaneous quantity schedules			3		8				2		**13**		$ 1,935.00
TNTABQ	Estimated structures quantity schedule			2		4						**6**		$ 930.00
TNTABQ	Guardrail layout and detailing		1	2		4				1		**8**		$ 1,305.00
TNTABQ	Horizontal Survey Control Sheet					1				1		**2**		$ 270.00
TNTABQ	Plan and Profile sheets			2		6				2		**10**		$ 1,470.00
TNTABQ	Horizontal Geometrics		2	2		3						**7**		$ 1,280.00
TNTABQ	Vertical Geometrics		1	2		4						**7**		$ 1,175.00
TNTABQ	Civil 3D modeling/ earthwork outputs/ cross section development		1	4		12				4		**21**		$ 3,185.00
TNTABQ	Turnout modelling		1	2		6						**9**		$ 1,455.00
TNTABQ	Turnout sheets			1		6				2		**9**		$ 1,285.00
STRABQ	60% Structural Details	10	35	52		105						**202**		$ 35,595.00
TNTABQ	Construction phasing		2	4		10						**16**		$ 2,630.00
TNTABQ	Temporary Traffic Control modeling		1	2		4						**7**		$ 1,175.00
TNTABQ	Temporary Traffic Control layouts and details		2	4		12				4		**22**		$ 3,430.00
TNTABQ	Detour alignment (Horizontal and Vertical)		2	2		5						**9**		$ 1,560.00
TNTABQ	Detour corridor model			4		8						**12**		$ 1,860.00
TNTABQ	Detour plan and profile sheet			1		4				1		**6**		$ 875.00
TNTABQ	Permanent Signing and Striping			2		5				2		**9**		$ 1,330.00
TNTABQ	Drainage Structure Sections		2	4		8				2		**16**		$ 2,610.00
TNTABQ	Dewatering Plan		4	4		12						**20**		$ 3,400.00
TNTABQ	Power Service Plan		8	4								**12**		$ 2,700.00
TNTABQ	Draft Contract Documents		6	12							8	**26**		$ 4,610.00
TNTABQ	Cost Estimate		2	2		6						**10**		$ 1,700.00
TNTABQ	60% packaging of planset for review distribution		1	2		6				4		**13**		$ 1,975.00
TNTABQ	60% Quality Control Review	4	6	4								**14**		$ 3,290.00
TNTABQ	60% Constructability Review	8	6	2		4						**20**		$ 4,560.00
TNTABQ	60% Review Meeting (Transportation - Virtual)	4	4	4		4						**16**		$ 3,360.00
TNTABQ	Agency Coordination Meetings (Virtual- Biweekly)	3	12									**15**		$ 3,750.00
TNTABQ	Monthly Design Team Meetings (Transportation - Virtual)		8	8		8						**24**		$ 4,560.00
TNTABQ	Consultant Project Management and Admin		30									**30**		$ 7,350.00
TNTABQ	Principal Oversight	9										**9**		$ 2,430.00
	Subtotal Task 5.7	38	138	143	0	268	0	0	0	30	8	**625**	**$ -**	**$ 112,865.00**
												Total Task 5.7	**$112,865.00**	

Bohannan Huston

VILLAGE OF RUIDOSO
RUIDOSO BRIDGES DESIGN
TASK ORDER #2026-001P-02

Proposal Fee and Staff Hour Estimate
1/21/2026

Task	Fee Schedule Rates:	Principal In Charge E7 Hours $270.00	Sr. Project Manager E6 Hours $245.00	Design Engineer E4 Hours $185.00	Design Engineer E3 Hours $165.00	Design Engineer E2 Hours $140.00	Planner 7 Hours $270.00	Planner 3 Hours $145.00	Planner 1 Hours $110.00	Eng Tech 5 Hours $130.00	Administrative Professional 5 Hours $115.00	Total Hours	Direct Expenses	Labor Cost
Task 5.8 - 90% Design														
TNTABQ	General Sheets (1-Series)		2	2		6				2		**12**		$ 1,960.00
TNTABQ	Surfacing Schedule			1		4						**5**		$ 745.00
TNTABQ	Miscellaneous quantity schedules		1	2		4				1		**8**		$ 1,305.00
TNTABQ	Estimated structures quantity schedule			1		2				1		**4**		$ 595.00
TNTABQ	Guardrail layout and detailing		1	1		2						**4**		$ 710.00
TNTABQ	Horizontal Survey Control Sheet					1						**1**		$ 140.00
TNTABQ	Plan and Profile sheets					2				2		**4**		$ 540.00
TNTABQ	Horizontal Geometrics		1	1		2						**4**		$ 710.00
TNTABQ	Vertical Geometrics		1	1		2						**4**		$ 710.00
TNTABQ	Civil 3D modeling/ earthwork outputs/ cross section development		2	2		10						**14**		$ 2,260.00
TNTABQ	Turnout modelling		1	1		2						**4**		$ 710.00
TNTABQ	Turnout sheets			1		2				2		**5**		$ 725.00
STRABQ	90% Structural Details	10	35	52		105						**202**		$ 35,595.00
TNTABQ	Construction phasing		2	3		6						**11**		$ 1,885.00
TNTABQ	Temporary Traffic Control modeling		2	3		6						**11**		$ 1,885.00
TNTABQ	Temporary Traffic Control layouts and details		2	4		10				4		**20**		$ 3,150.00
TNTABQ	Detour alignment (Horizontal and Vertical)		1	1		4						**6**		$ 990.00
TNTABQ	Detour corridor model		1	2		4						**7**		$ 1,175.00
TNTABQ	Detour plan and profile sheet			1		4				1		**6**		$ 875.00
TNTABQ	Permanent Signing and Striping					2				1		**3**		$ 410.00
TNTABQ	Drainage Structure Sections		2	2		4						**8**		$ 1,420.00
TNTABQ	Dewatering plan		2	2		6						**10**		$ 1,700.00
TNTABQ	Irrigation tap and meter details		4	4		4						**12**		$ 2,280.00
TNTABQ	Update draft Contract Documents		3	4							4	**11**		$ 1,935.00
TNTABQ	Cost Estimate		2	2		4						**8**		$ 1,420.00
TNTABQ	90% packaging of planset for review distribution		1			4				1		**6**		$ 935.00
TNTABQ	90% Quality Control Review	4	6									**10**		$ 2,550.00
TNTABQ	90% Review Meeting (Transportation - Virtual)	4	4	4		4						**16**		$ 3,360.00
TNTABQ	Agency Coordination Meetings (Virtual- Biweekly)	3	12									**15**		$ 3,750.00
TNTABQ	Monthly Design Team Meetings (Transportation - Virtual)		6	6		6						**18**		$ 3,420.00
TNTABQ	Consultant Project Management and Admin		30									**30**		$ 7,350.00
TNTABQ	Principal Oversight	9										**9**		$ 2,430.00
	Subtotal Task 5.8	30	124	103	0	212	0	0	0	15	4	**488**	**$ -**	**$ 89,625.00**
												Total Task 5.8	**$89,625.00**	
Task 5.9 - 100% Design														
TNTABQ	Final Revisions to General Sheets (1-Series)		2	2		5				3		**12**		$ 1,950.00
TNTABQ	Miscellaneous quantity schedules			2		4				2		**8**		$ 1,190.00
TNTABQ	Estimated structures quantity schedule		1	2		2						**5**		$ 895.00
TNTABQ	Final Revisions to Plan and Profile sheets			2		4				2		**8**		$ 1,190.00
TNTABQ	Final turnouts			2		4				2		**8**		$ 1,190.00
STRABQ	100% Structural Details	3	10	15		30						**58**		$ 10,235.00
TNTABQ	Final Revisions to Traffic Control Details		4	4		16				4		**28**		$ 4,480.00
TNTABQ	Final Revisions to Signing and Striping			1		2				2		**5**		$ 725.00
TNTABQ	Finalize Contract Documents		8	12							4	**24**		$ 4,640.00
TNTABQ	Cost Estimate		1	2		4						**7**		$ 1,175.00
TNTABQ	Final packaging of planset		3	4		6				4		**17**		$ 2,835.00
TNTABQ	Final Quality Control Review	4	6									**10**		$ 2,550.00
TNTABQ	Agency Coordination Meetings (Virtual- Biweekly)	2	8									**10**		$ 2,500.00
TNTABQ	Monthly Design Team Meetings (Transportation - Virtual)		4	4		4						**12**		$ 2,280.00
TNTABQ	Consultant Project Management and Admin		8									**8**		$ 1,960.00
TNTABQ	Principal Oversight	5										**5**		$ 1,350.00
	Subtotal Task 5.9	14	55	52	0	81	0	0	0	19	4	**225**	**$ -**	**$ 41,145.00**
												Total Task 5.9	**$41,145.00**	

Bohannan Huston

VILLAGE OF RUIDOSO
RUIDOSO BRIDGES DESIGN
TASK ORDER #2026-001P-02

Proposal Fee and Staff Hour Estimate
1/21/2026

Task	Fee Schedule Rates:	Principal In Charge E7 Hours $270.00	Sr. Project Manager E6 Hours $245.00	Design Engineer E4 Hours $185.00	Design Engineer E3 Hours $165.00	Design Engineer E2 Hours $140.00	Planner 7 Hours $270.00	Planner 3 Hours $145.00	Planner 1 Hours $110.00	Eng Tech 5 Hours $130.00	Administrative Professional 5 Hours $115.00	Total Hours	Direct Expenses	Labor Cost
Task 5.10 - Existing Right-of-Way Determination														
TNTABQ	Cobb Fendley & Associates											**0**	$ 26,620.40	$ -
TNTABQ	Consultant project management and admin		5									**5**		$ 1,225.00
TNTABQ	Principal Oversight	5										**5**		$ 1,350.00
	Subtotal Task 5.10	5	5	0	0	0	0	0	0	0	0	**10**	**$ 26,620.40**	**$ 2,575.00**
												Total Task 5.10	**$29,195.40**	
McDaniel Bridge														
Task 6.1 - Survey and Mapping														
TNTABQ	Cobb Fendley & Associates											**0**	$ 17,506.00	$ -
TNTABQ	Design Team location survey needs coordination		4	6		10						**20**		$ 3,490.00
TNTABQ	Designer validation of Survey deliverable			2		3						**5**		$ 790.00
TNTABQ	Consultant project management and admin		6									**6**		$ 1,470.00
TNTABQ	Principal Oversight	2										**2**		$ 540.00
	Subtotal Task 6.1	2	10	8	0	13	0	0	0	0	0	**33**	**$ 17,506.00**	**$ 6,290.00**
												Total Task 6.1	**$23,796.00**	
Task 6.2 - Subsurface Utility Engineering (QL B)														
TNTABQ	Cobb Fendley & Associates											**0**	$ 3,524.00	$ -
TNTABQ	Designer review of SUE deliverable			2		2						**4**		$ 650.00
TNTABQ	Consultant project management and admin		6			2						**8**		$ 1,750.00
TNTABQ	Principal Oversight	2										**2**		$ 540.00
	Subtotal Task 6.2	2	6	2	0	4	0	0	0	0	0	**14**	**$ 3,524.00**	**$ 2,940.00**
												Total Task 6.2	**$6,464.00**	
Task 6.3 - Subsurface Utility Engineering QL-A														
TNTABQ	Cobb Fendley & Associates											**0**	$ 7,500.00	$ -
TNTABQ	Suggested Pothole Location Plan		4	4		8						**16**		$ 2,840.00
TNTABQ	Consultant project management and admin		8									**8**		$ 1,960.00
TNTABQ	Principal Oversight	6										**6**		$ 1,620.00
	Subtotal Task 6.3	6	12	4	0	8	0	0	0	0	0	**30**	**$ 7,500.00**	**$ 6,420.00**
												Total Task 6.3	**$13,920.00**	
Task 6.4 - Utility Coordination														
TNTABQ	Cobb Fendley & Associates											**0**	$ 15,470.00	$ -
TNTABQ	Consultant project management and admin		5	2								**7**		$ 1,595.00
TNTABQ	Principal Oversight	3										**3**		$ 810.00
	Subtotal Task 6.4	3	5	2	0	0	0	0	0	0	0	**10**	**$ 15,470.00**	**$ 2,405.00**
												Total Task 6.4	**$17,875.00**	
Task 6.5 - Property Owner Interviews														
TNTABQ	Attend Property owner interviews		20	30								**50**	$ 1,000.00	$ 10,450.00
TNTABQ	Consultant project management and admin		20									**20**		$ 4,900.00
TNTABQ	Principal Oversight	10										**10**		$ 2,700.00
	Subtotal Task 6.5	10	40	30	0	0	0	0	0	0	0	**80**	**$ 1,000.00**	**$ 18,050.00**
												Total Task 6.5	**$19,050.00**	

Bohannan Huston

VILLAGE OF RUIDOSO
RUIDOSO BRIDGES DESIGN
TASK ORDER #2026-001P-02

Proposal Fee and Staff Hour Estimate
1/21/2026

Task	Fee Schedule Rates:	Principal In Charge E7 Hours $270.00	Sr. Project Manager E6 Hours $245.00	Design Engineer E4 Hours $185.00	Design Engineer E3 Hours $165.00	Design Engineer E2 Hours $140.00	Planner 7 Hours $270.00	Planner 3 Hours $145.00	Planner 1 Hours $110.00	Eng Tech 5 Hours $130.00	Administrative Professional 5 Hours $115.00	Total Hours	Direct Expenses	Labor Cost
Task 6.6 - 30% Design														
TNTABQ	General Sheets (1-Series)		2	2		5				3		**12**		$ 1,950.00
TNTABQ	Typical Sections, Existing and Proposed		1	2		8				2		**13**		$ 1,995.00
TNTABQ	Surfacing Schedule		1	1		4				1		**7**		$ 1,120.00
TNTABQ	Estimated structure quantity schedules		2	2		3				1		**8**		$ 1,410.00
TNTABQ	Guardrail/ bridge barrier calcs and layout		2	1		4				1		**8**		$ 1,365.00
TNTABQ	Horizontal survey control sheet					1				1		**2**		$ 270.00
TNTABQ	Plan and profile sheets					4				4		**8**		$ 1,080.00
TNTABQ	Horizontal geometrics		1	3		6						**10**		$ 1,640.00
TNTABQ	Vertical geometrics		1	2		8						**11**		$ 1,735.00
TNTABQ	Civil 3D modeling			3		6						**9**		$ 1,395.00
TNTABQ	Turnout alignments and preliminary modelling			3		8						**11**		$ 1,675.00
STRABQ	30% structural details	6	20	30		60						**116**		$ 20,470.00
TNTABQ	Construction phasing		3	3		8						**14**		$ 2,410.00
TNTABQ	Detour alignment (Horizontal and Vertical)		3	6		10						**19**		$ 3,245.00
TNTABQ	Detour corridor model		1	4		10						**15**		$ 2,385.00
TNTABQ	Detour plan and profile sheet			2		4				4		**10**		$ 1,450.00
TNTABQ	Temporary Traffic Control modeling		1	2		4						**7**		$ 1,175.00
TNTABQ	Temporary Traffic Control layouts and details		1	3		8				8		**20**		$ 2,960.00
TNTABQ	Permanent signing and striping		1	1		2						**4**		$ 710.00
TNTABQ	Drainage structure sections		3	4		8				2		**17**		$ 2,855.00
TNTABQ	Cost estimate		2			6						**8**		$ 1,330.00
TNTABQ	30% packaging of planset for distribution		2	4		8				4		**18**		$ 2,870.00
TNTABQ	30% Quality Control Review	4	6									**10**		$ 2,550.00
TNTABQ	Site Visit		9	9		9						**27**	$ 300.00	$ 5,130.00
TNTABQ	30% Review Meeting (Transportation - Virtual)	4	4	4		4						**16**		$ 3,360.00
TNTABQ	Agency Coordination Meetings (Virtual- Biweekly)	2	8									**10**		$ 2,500.00
TNTABQ	Monthly Design Team Meetings (Transportation - Virtual)		4	4		4						**12**		$ 2,280.00
TNTABQ	Consultant project management and admin		20									**20**		$ 4,900.00
TNTABQ	Principal Oversight	14										**14**		$ 3,780.00
	Subtotal Task 6.6	30	98	95	0	202	0	0	0	31	0	**456**	**$ 300.00**	**$ 81,995.00**
												Total Task 6.6	**$82,295.00**	

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VILLAGE OF RUIDOSO
RUIDOSO BRIDGES DESIGN
TASK ORDER #2026-001P-02

Proposal Fee and Staff Hour Estimate
1/21/2026

Task	Fee Schedule Rates:	Principal In Charge E7 Hours $270.00	Sr. Project Manager E6 Hours $245.00	Design Engineer E4 Hours $185.00	Design Engineer E3 Hours $165.00	Design Engineer E2 Hours $140.00	Planner 7 Hours $270.00	Planner 3 Hours $145.00	Planner 1 Hours $110.00	Eng Tech 5 Hours $130.00	Administrative Professional 5 Hours $115.00	Total Hours	Direct Expenses	Labor Cost
Task 6.7 - 60% Design														
TNTABQ	General Sheets (1-Series)		1	2		5				3		**11**		$ 1,705.00
TNTABQ	Typical Sections, Existing and Proposed			2		4				2		**8**		$ 1,190.00
TNTABQ	Surfacing Schedule			2		4						**6**		$ 930.00
TNTABQ	Miscellaneous quantity schedules			3		8				2		**13**		$ 1,935.00
TNTABQ	Estimated structures quantity schedule			2		4						**6**		$ 930.00
TNTABQ	Guardrail layout and detailing		1	2		4				1		**8**		$ 1,305.00
TNTABQ	Horizontal Survey Control Sheet					1				1		**2**		$ 270.00
TNTABQ	Plan and Profile sheets			2		6				2		**10**		$ 1,470.00
TNTABQ	Horizontal Geometrics		2	2		3						**7**		$ 1,280.00
TNTABQ	Vertical Geometrics		1	2		4						**7**		$ 1,175.00
TNTABQ	Civil 3D modeling/ earthwork outputs/ cross section development		1	4		12				4		**21**		$ 3,185.00
TNTABQ	Turnout modelling		1	2		6						**9**		$ 1,455.00
TNTABQ	Turnout sheets			1		6				2		**9**		$ 1,285.00
STRABQ	60% Structural Details	10	35	52		105						**202**		$ 35,595.00
TNTABQ	Construction phasing		2	4		10						**16**		$ 2,630.00
TNTABQ	Temporary Traffic Control modeling		1	2		4						**7**		$ 1,175.00
TNTABQ	Temporary Traffic Control layouts and details		2	4		12				4		**22**		$ 3,430.00
TNTABQ	Detour alignment (Horizontal and Vertical)		2	2		5						**9**		$ 1,560.00
TNTABQ	Detour corridor model			4		8						**12**		$ 1,860.00
TNTABQ	Detour plan and profile sheet			1		4				1		**6**		$ 875.00
TNTABQ	Permanent Signing and Striping			2		5				2		**9**		$ 1,330.00
TNTABQ	Drainage Structure Sections		2	4		8				2		**16**		$ 2,610.00
TNTABQ	Dewatering Plan		4	4		12						**20**		$ 3,400.00
TNTABQ	Power Service Plan		8	4								**12**		$ 2,700.00
TNTABQ	Draft Contract Documents		6	12							8	**26**		$ 4,610.00
TNTABQ	Cost Estimate		2	2		6						**10**		$ 1,700.00
TNTABQ	60% packaging of planset for review distribution		1	2		6				4		**13**		$ 1,975.00
TNTABQ	60% Quality Control Review	4	6	4								**14**		$ 3,290.00
TNTABQ	60% Constructability Review	8	6	2		4						**20**		$ 4,560.00
TNTABQ	60% Review Meeting (Transportation - Virtual)	4	4	4		4						**16**		$ 3,360.00
TNTABQ	Agency Coordination Meetings (Virtual- Biweekly)	3	12									**15**		$ 3,750.00
TNTABQ	Monthly Design Team Meetings (Transportation - Virtual)		8	8		8						**24**		$ 4,560.00
TNTABQ	Consultant Project Management and Admin		30									**30**		$ 7,350.00
TNTABQ	Principal Oversight	9										**9**		$ 2,430.00
	Subtotal Task 6.7	38	138	143	0	268	0	0	0	30	8	**625**	**$ -**	**$ 112,865.00**
												Total Task 6.7	**$112,865.00**	

Bohannan Huston

VILLAGE OF RUIDOSO
RUIDOSO BRIDGES DESIGN
TASK ORDER #2026-001P-02

Proposal Fee and Staff Hour Estimate
1/21/2026

Task	Fee Schedule Rates:	Principal In Charge E7 Hours $270.00	Sr. Project Manager E6 Hours $245.00	Design Engineer E4 Hours $185.00	Design Engineer E3 Hours $165.00	Design Engineer E2 Hours $140.00	Planner 7 Hours $270.00	Planner 3 Hours $145.00	Planner 1 Hours $110.00	Eng Tech 5 Hours $130.00	Administrative Professional 5 Hours $115.00	Total Hours	Direct Expenses	Labor Cost
Task 6.8 - 90% Design														
TNTABQ	General Sheets (1-Series)		2	2		6				2		**12**		$ 1,960.00
TNTABQ	Surfacing Schedule			1		4						**5**		$ 745.00
TNTABQ	Miscellaneous quantity schedules		1	2		4				1		**8**		$ 1,305.00
TNTABQ	Estimated structures quantity schedule			1		2				1		**4**		$ 595.00
TNTABQ	Guardrail layout and detailing		1	1		2						**4**		$ 710.00
TNTABQ	Horizontal Survey Control Sheet					1						**1**		$ 140.00
TNTABQ	Plan and Profile sheets					2				2		**4**		$ 540.00
TNTABQ	Horizontal Geometrics		1	1		2						**4**		$ 710.00
TNTABQ	Vertical Geometrics		1	1		2						**4**		$ 710.00
TNTABQ	Civil 3D modeling/ earthwork outputs/ cross section development		2	2		10						**14**		$ 2,260.00
TNTABQ	Turnout modelling		1	1		2						**4**		$ 710.00
TNTABQ	Turnout sheets			1		2				2		**5**		$ 725.00
STRABQ	90% Structural Details	10	35	52		105						**202**		$ 35,595.00
TNTABQ	Construction phasing		2	3		6						**11**		$ 1,885.00
TNTABQ	Temporary Traffic Control modeling		2	3		6						**11**		$ 1,885.00
TNTABQ	Temporary Traffic Control layouts and details		2	4		10				4		**20**		$ 3,150.00
TNTABQ	Detour alignment (Horizontal and Vertical)		1	1		4						**6**		$ 990.00
TNTABQ	Detour corridor model		1	2		4						**7**		$ 1,175.00
TNTABQ	Detour plan and profile sheet			1		4				1		**6**		$ 875.00
TNTABQ	Permanent Signing and Striping					2				1		**3**		$ 410.00
TNTABQ	Drainage Structure Sections		2	2		4						**8**		$ 1,420.00
TNTABQ	Dewatering plan		2	2		6						**10**		$ 1,700.00
TNTABQ	Irrigation tap and meter details		4	4		4						**12**		$ 2,280.00
TNTABQ	Update draft Contract Documents		3	4							4	**11**		$ 1,935.00
TNTABQ	Cost Estimate		2	2		4						**8**		$ 1,420.00
TNTABQ	90% packaging of planset for review distribution		1			4				1		**6**		$ 935.00
TNTABQ	90% Quality Control Review	4	6									**10**		$ 2,550.00
TNTABQ	90% Review Meeting (Transportation - Virtual)	4	4	4		4						**16**		$ 3,360.00
TNTABQ	Agency Coordination Meetings (Virtual- Biweekly)	3	12									**15**		$ 3,750.00
TNTABQ	Monthly Design Team Meetings (Transportation - Virtual)		6	6		6						**18**		$ 3,420.00
TNTABQ	Consultant Project Management and Admin		30									**30**		$ 7,350.00
TNTABQ	Principal Oversight	9										**9**		$ 2,430.00
	Subtotal Task 6.8	30	124	103	0	212	0	0	0	15	4	**488**	**$ -**	**$ 89,625.00**
												Total Task 6.8	**$89,625.00**	
Task 6.9 - 100% Design														
TNTABQ	Final Revisions to General Sheets (1-Series)		2	2		5				3		**12**		$ 1,950.00
TNTABQ	Miscellaneous quantity schedules			2		4				2		**8**		$ 1,190.00
TNTABQ	Estimated structures quantity schedule		1	2		2						**5**		$ 895.00
TNTABQ	Final Revisions to Plan and Profile sheets			2		4				2		**8**		$ 1,190.00
TNTABQ	Final turnouts			2		4				2		**8**		$ 1,190.00
STRABQ	100% Structural Details	3	10	15		30						**58**		$ 10,235.00
TNTABQ	Final Revisions to Traffic Control Details		4	4		16				4		**28**		$ 4,480.00
TNTABQ	Final Revisions to Signing and Striping			1		2				2		**5**		$ 725.00
TNTABQ	Finalize Contract Documents		8	12							4	**24**		$ 4,640.00
TNTABQ	Cost Estimate		1	2		4						**7**		$ 1,175.00
TNTABQ	Final packaging of planset		3	4		6				4		**17**		$ 2,835.00
TNTABQ	Final Quality Control Review	4	6									**10**		$ 2,550.00
TNTABQ	Agency Coordination Meetings (Virtual- Biweekly)	2	8									**10**		$ 2,500.00
TNTABQ	Monthly Design Team Meetings (Transportation - Virtual)		4	4		4						**12**		$ 2,280.00
TNTABQ	Consultant Project Management and Admin		8									**8**		$ 1,960.00
TNTABQ	Principal Oversight	5										**5**		$ 1,350.00
	Subtotal Task 6.9	14	55	52	0	81	0	0	0	19	4	**225**	**$ -**	**$ 41,145.00**
												Total Task 6.9	**$41,145.00**	

Bohannan Huston

VILLAGE OF RUIDOSO
RUIDOSO BRIDGES DESIGN
TASK ORDER #2026-001P-02

Proposal Fee and Staff Hour Estimate
1/21/2026

Task		Fee Schedule Rates:	Principal In Charge E7 Hours $270.00	Sr. Project Manager E6 Hours $245.00	Design Engineer E4 Hours $185.00	Design Engineer E3 Hours $165.00	Design Engineer E2 Hours $140.00	Planner 7 Hours $270.00	Planner 3 Hours $145.00	Planner 1 Hours $110.00	Eng Tech 5 Hours $130.00	Administrative Professional 5 Hours $115.00	Total Hours	Direct Expenses	Labor Cost
Task 6.10 - Existing Right-of-Way Determination															
TNTABQ	Cobb Fendley & Associates												**0**	$ 14,490.00	$ -
TNTABQ	Consultant project management and admin			4									**4**		$ 980.00
TNTABQ	Principal Oversight		2										**2**		$ 540.00
	Subtotal Task 6.10		2	4	0	0	0	0	0	0	0	0	**6**	**$ 14,490.00**	**$ 1,520.00**
													Total Task 6.10	**$16,010.00**	
NORTH LOOP BRIDGE															
Task 7.1 - Survey and Mapping															
TNTABQ	Cobb Fendley & Associates												**0**	$ 17,506.00	$ -
TNTABQ	Design Team location survey needs coordination			4	6		10						**20**		$ 3,490.00
TNTABQ	Designer validation of Survey deliverable				2		3						**5**		$ 790.00
TNTABQ	Consultant project management and admin			6									**6**		$ 1,470.00
TNTABQ	Principal Oversight		2										**2**		$ 540.00
	Subtotal Task 7.1		2	10	8	0	13	0	0	0	0	0	**33**	**$ 17,506.00**	**$ 6,290.00**
													Total Task 7.1	**$23,796.00**	
Task 7.2 - Subsurface Utility Engineering (QL B)															
TNTABQ	Cobb Fendley & Associates												**0**	$ 3,524.00	$ -
TNTABQ	Designer review of SUE deliverable				2		2						**4**		$ 650.00
TNTABQ	Consultant project management and admin			6			2						**8**		$ 1,750.00
TNTABQ	Principal Oversight		2										**2**		$ 540.00
	Subtotal Task 7.2		2	6	2	0	4	0	0	0	0	0	**14**	**$ 3,524.00**	**$ 2,940.00**
													Total Task 7.2	**$6,464.00**	
Task 7.3 - Subsurface Utility Engineering QL-A															
TNTABQ	Cobb Fendley & Associates												**0**	$ 7,500.00	$ -
TNTABQ	Suggested Pothole Location Plan			4	4		8						**16**		$ 2,840.00
TNTABQ	Consultant project management and admin			8									**8**		$ 1,960.00
TNTABQ	Principal Oversight		6										**6**		$ 1,620.00
	Subtotal Task 7.3		6	12	4	0	8	0	0	0	0	0	**30**	**$ 7,500.00**	**$ 6,420.00**
													Total Task 7.3	**$13,920.00**	
Task 7.4 - Utility Coordination															
TNTABQ	Cobb Fendley & Associates												**0**	$ 15,470.00	$ -
TNTABQ	Consultant project management and admin			5	2								**7**		$ 1,595.00
TNTABQ	Principal Oversight		3										**3**		$ 810.00
	Subtotal Task 7.4		3	5	2	0	0	0	0	0	0	0	**10**	**$ 15,470.00**	**$ 2,405.00**
													Total Task 7.4	**$17,875.00**	
Task 7.5 - Property Owner Interviews															
TNTABQ	Attend Property owner interviews			20	30								**50**	$ 1,000.00	$ 10,450.00
TNTABQ	Consultant project management and admin			20									**20**		$ 4,900.00
TNTABQ	Principal Oversight		10										**10**		$ 2,700.00
	Subtotal Task 7.5		10	40	30	0	0	0	0	0	0	0	**80**	**$ 1,000.00**	**$ 18,050.00**
													Total Task 7.5	**$19,050.00**	

Bohannan Huston

VILLAGE OF RUIDOSO
RUIDOSO BRIDGES DESIGN
TASK ORDER #2026-001P-02

Proposal Fee and Staff Hour Estimate
1/21/2026

Task	Fee Schedule Rates:	Principal In Charge E7 Hours $270.00	Sr. Project Manager E6 Hours $245.00	Design Engineer E4 Hours $185.00	Design Engineer E3 Hours $165.00	Design Engineer E2 Hours $140.00	Planner 7 Hours $270.00	Planner 3 Hours $145.00	Planner 1 Hours $110.00	Eng Tech 5 Hours $130.00	Administrative Professional 5 Hours $115.00	Total Hours	Direct Expenses	Labor Cost
Task 7.6 - 30% Design														
TNTABQ	General Sheets (1-Series)		2	2		5				3		**12**		$ 1,950.00
TNTABQ	Typical Sections, Existing and Proposed		1	2		8				2		**13**		$ 1,995.00
TNTABQ	Surfacing Schedule		1	1		4				1		**7**		$ 1,120.00
TNTABQ	Estimated structure quantity schedules		2	2		3				1		**8**		$ 1,410.00
TNTABQ	Guardrail/ bridge barrier calcs and layout		2	1		4				1		**8**		$ 1,365.00
TNTABQ	Horizontal survey control sheet					1				1		**2**		$ 270.00
TNTABQ	Plan and profile sheets					4				4		**8**		$ 1,080.00
TNTABQ	Horizontal geometrics		1	3		6						**10**		$ 1,640.00
TNTABQ	Vertical geometrics		1	2		8						**11**		$ 1,735.00
TNTABQ	Civil 3D modeling			3		6						**9**		$ 1,395.00
TNTABQ	Turnout alignments and preliminary modelling			3		8						**11**		$ 1,675.00
STRABQ	30% structural details	6	20	30		60						**116**		$ 20,470.00
TNTABQ	Construction phasing		3	2		4						**9**		$ 1,665.00
TNTABQ	Temporary Traffic Control layouts and details		1	4		8				8		**21**		$ 3,145.00
TNTABQ	Permanent signing and striping		1	1		2						**4**		$ 710.00
TNTABQ	Drainage structure sections		3	4		8				2		**17**		$ 2,855.00
TNTABQ	Cost estimate		2			6						**8**		$ 1,330.00
TNTABQ	30% packaging of planset for distribution		2	4		8				4		**18**		$ 2,870.00
TNTABQ	30% Quality Control Review	4	6									**10**		$ 2,550.00
TNTABQ	Site Visit		9	9		9						**27**	$ 300.00	$ 5,130.00
TNTABQ	30% Review Meeting (Transportation - Virtual)	4	4	4		4						**16**		$ 3,360.00
TNTABQ	Agency Coordination Meetings (Virtual- Biweekly)	2	8									**10**		$ 2,500.00
TNTABQ	Monthly Design Team Meetings (Transportation - Virtual)		4	4		4						**12**		$ 2,280.00
TNTABQ	Consultant project management and admin		20									**20**		$ 4,900.00
TNTABQ	Principal Oversight	14										**14**		$ 3,780.00
	Subtotal Task 7.6	30	93	81	0	170	0	0	0	27	0	**401**	**$ 300.00**	**$ 73,180.00**
												Total Task 7.6		**$73,480.00**

Bohannan Huston

VILLAGE OF RUIDOSO
RUIDOSO BRIDGES DESIGN
TASK ORDER #2026-001P-02

Proposal Fee and Staff Hour Estimate
1/21/2026

Task	Fee Schedule Rates:	Principal In Charge E7 Hours $270.00	Sr. Project Manager E6 Hours $245.00	Design Engineer E4 Hours $185.00	Design Engineer E3 Hours $165.00	Design Engineer E2 Hours $140.00	Planner 7 Hours $270.00	Planner 3 Hours $145.00	Planner 1 Hours $110.00	Eng Tech 5 Hours $130.00	Administrative Professional 5 Hours $115.00	Total Hours	Direct Expenses	Labor Cost
Task 7.7 - 60% Design														
TNTABQ	General Sheets (1-Series)		1	2		5				3		**11**		$ 1,705.00
TNTABQ	Typical Sections, Existing and Proposed			2		4				2		**8**		$ 1,190.00
TNTABQ	Surfacing Schedule			2		4						**6**		$ 930.00
TNTABQ	Miscellaneous quantity schedules			3		8				2		**13**		$ 1,935.00
TNTABQ	Estimated structures quantity schedule			2		4						**6**		$ 930.00
TNTABQ	Guardrail layout and detailing		1	2		4				1		**8**		$ 1,305.00
TNTABQ	Horizontal Survey Control Sheet					1				1		**2**		$ 270.00
TNTABQ	Plan and Profile sheets			2		6				2		**10**		$ 1,470.00
TNTABQ	Horizontal Geometrics		2	2		3						**7**		$ 1,280.00
TNTABQ	Vertical Geometrics		1	2		4						**7**		$ 1,175.00
TNTABQ	Civil 3D modeling/ earthwork outputs/ cross section development		1	4		12				4		**21**		$ 3,185.00
TNTABQ	Turnout modelling		1	2		6						**9**		$ 1,455.00
TNTABQ	Turnout sheets			1		6				2		**9**		$ 1,285.00
STRABQ	60% Structural Details	10	35	52		105						**202**		$ 35,595.00
TNTABQ	Construction phasing		2	4		4						**10**		$ 1,790.00
TNTABQ	Temporary Traffic Control layouts and details		2	2		4				4		**12**		$ 1,940.00
TNTABQ	Permanent Signing and Striping			2		5				2		**9**		$ 1,330.00
TNTABQ	Drainage Structure Sections		2	4		8				2		**16**		$ 2,610.00
TNTABQ	Dewatering Plan		4	4		12						**20**		$ 3,400.00
TNTABQ	Power Service Plan		8	4								**12**		$ 2,700.00
TNTABQ	Draft Contract Documents		6	12							8	**26**		$ 4,610.00
TNTABQ	Cost Estimate		2	2		6						**10**		$ 1,700.00
TNTABQ	60% packaging of planset for review distribution		1	2		6				4		**13**		$ 1,975.00
TNTABQ	60% Quality Control Review	4	6	4								**14**		$ 3,290.00
TNTABQ	60% Constructability Review	8	6	2		4						**20**		$ 4,560.00
TNTABQ	60% Review Meeting (Transportation - Virtual)	4	4	4		4						**16**		$ 3,360.00
TNTABQ	Agency Coordination Meetings (Virtual- Biweekly)	3	12									**15**		$ 3,750.00
TNTABQ	Monthly Design Team Meetings (Transportation - Virtual)		8	8		8						**24**		$ 4,560.00
TNTABQ	Consultant Project Management and Admin		30									**30**		$ 7,350.00
TNTABQ	Principal Oversight	9										**9**		$ 2,430.00
	Subtotal Task 7.7	38	135	132	0	233	0	0	0	29	8	**575**	**$ -**	**$ 105,065.00**
												Total Task 7.7	**$105,065.00**	

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VILLAGE OF RUIDOSO
RUIDOSO BRIDGES DESIGN
TASK ORDER #2026-001P-02

Proposal Fee and Staff Hour Estimate
1/21/2026

Task	Fee Schedule Rates:	Principal In Charge E7 Hours $270.00	Sr. Project Manager E6 Hours $245.00	Design Engineer E4 Hours $185.00	Design Engineer E3 Hours $165.00	Design Engineer E2 Hours $140.00	Planner 7 Hours $270.00	Planner 3 Hours $145.00	Planner 1 Hours $110.00	Eng Tech 5 Hours $130.00	Administrative Professional 5 Hours $115.00	Total Hours	Direct Expenses	Labor Cost
Task 7.8 - 90% Design														
TNTABQ	General Sheets (1-Series)		2	2		6				2		**12**		$ 1,960.00
TNTABQ	Surfacing Schedule			1		4						**5**		$ 745.00
TNTABQ	Miscellaneous quantity schedules		1	2		4				1		**8**		$ 1,305.00
TNTABQ	Estimated structures quantity schedule			1		2				1		**4**		$ 595.00
TNTABQ	Guardrail layout and detailing		1	1		2						**4**		$ 710.00
TNTABQ	Horizontal Survey Control Sheet					1						**1**		$ 140.00
TNTABQ	Plan and Profile sheets					2				2		**4**		$ 540.00
TNTABQ	Horizontal Geometrics		1	1		2						**4**		$ 710.00
TNTABQ	Vertical Geometrics		1	1		2						**4**		$ 710.00
TNTABQ	Civil 3D modeling/ earthwork outputs/ cross section development		2	2		10						**14**		$ 2,260.00
TNTABQ	Turnout modelling		1	1		2						**4**		$ 710.00
TNTABQ	Turnout sheets			1		2				2		**5**		$ 725.00
STRABQ	90% Structural Details	10	35	52		105						**202**		$ 35,595.00
TNTABQ	Construction phasing			1		2						**3**		$ 465.00
TNTABQ	Temporary Traffic Control layouts and details		2	2		6				4		**14**		$ 2,220.00
TNTABQ	Permanent Signing and Striping					2				1		**3**		$ 410.00
TNTABQ	Drainage Structure Sections		2	2		4						**8**		$ 1,420.00
TNTABQ	Dewatering plan		2	2		6						**10**		$ 1,700.00
TNTABQ	Irrigation tap and meter details		4	4		4						**12**		$ 2,280.00
TNTABQ	Update draft Contract Documents		3	4							4	**11**		$ 1,935.00
TNTABQ	Cost Estimate		2	2		4						**8**		$ 1,420.00
TNTABQ	90% packaging of planset for review distribution		1			4				1		**6**		$ 935.00
TNTABQ	90% Quality Control Review	4	6									**10**		$ 2,550.00
TNTABQ	90% Review Meeting (Transportation - Virtual)	4	4	4		4						**16**		$ 3,360.00
TNTABQ	Agency Coordination Meetings (Virtual- Biweekly)	3	12									**15**		$ 3,750.00
TNTABQ	Monthly Design Team Meetings (Transportation - Virtual)		6	6		6						**18**		$ 3,420.00
TNTABQ	Consultant Project Management and Admin		30									**30**		$ 7,350.00
TNTABQ	Principal Oversight	9										**9**		$ 2,430.00
	Subtotal Task 7.8	30	118	92	0	186	0	0	0	14	4	**444**	**$ -**	**$ 82,350.00**
												Total Task 7.8	**$82,350.00**	
Task 7.9 - 100% Design														
TNTABQ	Final Revisions to General Sheets (1-Series)		2	2		5				3		**12**		$ 1,950.00
TNTABQ	Miscellaneous quantity schedules			2		4				2		**8**		$ 1,190.00
TNTABQ	Estimated structures quantity schedule		1	2		2						**5**		$ 895.00
TNTABQ	Final Revisions to Plan and Profile sheets			2		4				2		**8**		$ 1,190.00
TNTABQ	Final turnouts			2		4				2		**8**		$ 1,190.00
STRABQ	100% Structural Details	3	10	15		30						**58**		$ 10,235.00
TNTABQ	Final Revisions to Traffic Control Details		1	2		4				2		**9**		$ 1,435.00
TNTABQ	Final Revisions to Signing and Striping			1		2				2		**5**		$ 725.00
TNTABQ	Finalize Contract Documents		8	12							4	**24**		$ 4,640.00
TNTABQ	Cost Estimate		1	2		4						**7**		$ 1,175.00
TNTABQ	Final packaging of planset		3	4		6				4		**17**		$ 2,835.00
TNTABQ	Final Quality Control Review	4	6									**10**		$ 2,550.00
TNTABQ	Agency Coordination Meetings (Virtual- Biweekly)	2	8									**10**		$ 2,500.00
TNTABQ	Monthly Design Team Meetings (Transportation - Virtual)		4	4		4						**12**		$ 2,280.00
TNTABQ	Consultant Project Management and Admin		8									**8**		$ 1,960.00
TNTABQ	Principal Oversight	5										**5**		$ 1,350.00
	Subtotal Task 7.9	14	52	50	0	69	0	0	0	17	4	**206**	**$ -**	**$ 38,100.00**
												Total Task 7.9	**$38,100.00**	

Bohannan Huston

VILLAGE OF RUIDOSO
RUIDOSO BRIDGES DESIGN
TASK ORDER #2026-001P-02

Proposal Fee and Staff Hour Estimate
1/21/2026

Task		Fee Schedule Rates:	Principal In Charge E7 Hours $270.00	Sr. Project Manager E6 Hours $245.00	Design Engineer E4 Hours $185.00	Design Engineer E3 Hours $165.00	Design Engineer E2 Hours $140.00	Planner 7 Hours $270.00	Planner 3 Hours $145.00	Planner 1 Hours $110.00	Eng Tech 5 Hours $130.00	Administrative Professional 5 Hours $115.00	Total Hours	Direct Expenses	Labor Cost
Task 7.10 - Existing Right-of-Way Determination															
TNTABQ	Cobb Fendley & Associates												**0**	$ 14,490.00	$ -
TNTABQ	Consultant project management and admin			4									**4**		$ 980.00
TNTABQ	Principal Oversight		2										**2**		$ 540.00
	Subtotal Task 7.10		2	4	0	0	0	0	0	0	0	0	**6**	**$ 14,490.00**	**$ 1,520.00**
													Total Task 7.10	**$16,010.00**	
RIVER TRAIL BRIDGE															
Task 8.1 - Survey and Mapping															
TNTABQ	Cobb Fendley & Associates												**0**	$ 17,506.00	$ -
TNTABQ	Design Team location survey needs coordination			4	6		10						**20**		$ 3,490.00
TNTABQ	Designer validation of Survey deliverable				2		3						**5**		$ 790.00
TNTABQ	Consultant project management and admin			6									**6**		$ 1,470.00
TNTABQ	Principal Oversight		2										**2**		$ 540.00
	Subtotal Task 8.1		2	10	8	0	13	0	0	0	0	0	**33**	**$ 17,506.00**	**$ 6,290.00**
													Total Task 8.1	**$23,796.00**	
Task 8.2 - Subsurface Utility Engineering (QL B)															
TNTABQ	Cobb Fendley & Associates												**0**	$ 3,524.00	$ -
TNTABQ	Designer review of SUE deliverable				2		2						**4**		$ 650.00
TNTABQ	Consultant project management and admin			6			2						**8**		$ 1,750.00
TNTABQ	Principal Oversight		2										**2**		$ 540.00
	Subtotal Task 8.2		2	6	2	0	4	0	0	0	0	0	**14**	**$ 3,524.00**	**$ 2,940.00**
													Total Task 8.2	**$6,464.00**	
Task 8.3 - Subsurface Utility Engineering QL-A															
TNTABQ	Cobb Fendley & Associates												**0**	$ 7,500.00	$ -
TNTABQ	Suggested Pothole Location Plan			4	4		8						**16**		$ 2,840.00
TNTABQ	Consultant project management and admin			8									**8**		$ 1,960.00
TNTABQ	Principal Oversight		6										**6**		$ 1,620.00
	Subtotal Task 8.3		6	12	4	0	8	0	0	0	0	0	**30**	**$ 7,500.00**	**$ 6,420.00**
													Total Task 8.3	**$13,920.00**	
Task 8.4 - Utility Coordination															
TNTABQ	Cobb Fendley & Associates												**0**	$ 15,470.00	$ -
TNTABQ	Consultant project management and admin			5	2								**7**		$ 1,595.00
TNTABQ	Principal Oversight		3										**3**		$ 810.00
	Subtotal Task 8.4		3	5	2	0	0	0	0	0	0	0	**10**	**$ 15,470.00**	**$ 2,405.00**
													Total Task 8.4	**$17,875.00**	
Task 8.5 - Property Owner Interviews															
TNTABQ	Attend Property owner interviews			20	30								**50**	$ 1,000.00	$ 10,450.00
TNTABQ	Consultant project management and admin			20									**20**		$ 4,900.00
TNTABQ	Principal Oversight		10										**10**		$ 2,700.00
	Subtotal Task 8.5		10	40	30	0	0	0	0	0	0	0	**80**	**$ 1,000.00**	**$ 18,050.00**
													Total Task 8.5	**$19,050.00**	

Bohannan Huston

VILLAGE OF RUIDOSO
RUIDOSO BRIDGES DESIGN
TASK ORDER #2026-001P-02

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1/21/2026

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Task 8.6 - 30% Design														
TNTABQ	General Sheets (1-Series)		2	2		5				3		**12**		$ 1,950.00
TNTABQ	Typical Sections, Existing and Proposed		1	2		8				2		**13**		$ 1,995.00
TNTABQ	Surfacing Schedule		1	1		4				1		**7**		$ 1,120.00
TNTABQ	Estimated structure quantity schedules		2	2		3				1		**8**		$ 1,410.00
TNTABQ	Guardrail/ bridge barrier calcs and layout		2	1		4				1		**8**		$ 1,365.00
TNTABQ	Horizontal survey control sheet					1				1		**2**		$ 270.00
TNTABQ	Plan and profile sheets					4				4		**8**		$ 1,080.00
TNTABQ	Horizontal geometrics		1	3		6						**10**		$ 1,640.00
TNTABQ	Vertical geometrics		1	2		8						**11**		$ 1,735.00
TNTABQ	Civil 3D modeling			3		6						**9**		$ 1,395.00
TNTABQ	Turnout alignments and preliminary modelling			3		8						**11**		$ 1,675.00
STRABQ	30% structural details	6	20	30		60						**116**		$ 20,470.00
TNTABQ	Construction phasing		3	2		4						**9**		$ 1,665.00
TNTABQ	Temporary Traffic Control layouts and details		1	4		8				8		**21**		$ 3,145.00
TNTABQ	Permanent signing and striping		1	1		2						**4**		$ 710.00
TNTABQ	Drainage structure sections		3	4		8				2		**17**		$ 2,855.00
TNTABQ	Cost estimate		2			6						**8**		$ 1,330.00
TNTABQ	30% packaging of planset for distribution		2	4		8				4		**18**		$ 2,870.00
TNTABQ	30% Quality Control Review	4	6									**10**		$ 2,550.00
TNTABQ	Site Visit		9	9		9						**27**	$ 300.00	$ 5,130.00
TNTABQ	30% Review Meeting (Transportation - Virtual)	4	4	4		4						**16**		$ 3,360.00
TNTABQ	Agency Coordination Meetings (Virtual- Biweekly)	2	8									**10**		$ 2,500.00
TNTABQ	Monthly Design Team Meetings (Transportation - Virtual)		4	4		4						**12**		$ 2,280.00
TNTABQ	Consultant project management and admin		20									**20**		$ 4,900.00
TNTABQ	Principal Oversight	14										**14**		$ 3,780.00
	Subtotal Task 8.6	30	93	81	0	170	0	0	0	27	0	**401**	**$ 300.00**	**$ 73,180.00**
												Total Task 8.6		**$73,480.00**

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VILLAGE OF RUIDOSO
RUIDOSO BRIDGES DESIGN
TASK ORDER #2026-001P-02

Proposal Fee and Staff Hour Estimate
1/21/2026

Task	Fee Schedule Rates:	Principal In Charge E7 Hours $270.00	Sr. Project Manager E6 Hours $245.00	Design Engineer E4 Hours $185.00	Design Engineer E3 Hours $165.00	Design Engineer E2 Hours $140.00	Planner 7 Hours $270.00	Planner 3 Hours $145.00	Planner 1 Hours $110.00	Eng Tech 5 Hours $130.00	Administrative Professional 5 Hours $115.00	Total Hours	Direct Expenses	Labor Cost
Task 8.7 - 60% Design														
TNTABQ	General Sheets (1-Series)		1	2		5				3		**11**		$ 1,705.00
TNTABQ	Typical Sections, Existing and Proposed			2		4				2		**8**		$ 1,190.00
TNTABQ	Surfacing Schedule			2		4						**6**		$ 930.00
TNTABQ	Miscellaneous quantity schedules			3		8				2		**13**		$ 1,935.00
TNTABQ	Estimated structures quantity schedule			2		4						**6**		$ 930.00
TNTABQ	Guardrail layout and detailing		1	2		4				1		**8**		$ 1,305.00
TNTABQ	Horizontal Survey Control Sheet					1				1		**2**		$ 270.00
TNTABQ	Plan and Profile sheets			2		6				2		**10**		$ 1,470.00
TNTABQ	Horizontal Geometrics		2	2		3						**7**		$ 1,280.00
TNTABQ	Vertical Geometrics		1	2		4						**7**		$ 1,175.00
TNTABQ	Civil 3D modeling/ earthwork outputs/ cross section development		1	4		12				4		**21**		$ 3,185.00
TNTABQ	Turnout modelling		1	2		6						**9**		$ 1,455.00
TNTABQ	Turnout sheets			1		6				2		**9**		$ 1,285.00
STRABQ	60% Structural Details	10	35	52		105						**202**		$ 35,595.00
TNTABQ	Construction phasing		2	4		4						**10**		$ 1,790.00
TNTABQ	Temporary Traffic Control layouts and details		2	2		4				4		**12**		$ 1,940.00
TNTABQ	Permanent Signing and Striping			2		5				2		**9**		$ 1,330.00
TNTABQ	Drainage Structure Sections		2	4		8				2		**16**		$ 2,610.00
TNTABQ	Dewatering Plan		4	4		12						**20**		$ 3,400.00
TNTABQ	Power Service Plan		8	4								**12**		$ 2,700.00
TNTABQ	Draft Contract Documents		6	12							8	**26**		$ 4,610.00
TNTABQ	Cost Estimate		2	2		6						**10**		$ 1,700.00
TNTABQ	60% packaging of planset for review distribution		1	2		6				4		**13**		$ 1,975.00
TNTABQ	60% Quality Control Review	4	6	4								**14**		$ 3,290.00
TNTABQ	60% Constructability Review	8	6	2		4						**20**		$ 4,560.00
TNTABQ	60% Review Meeting (Transportation - Virtual)	4	4	4		4						**16**		$ 3,360.00
TNTABQ	Agency Coordination Meetings (Virtual- Biweekly)	3	12									**15**		$ 3,750.00
TNTABQ	Monthly Design Team Meetings (Transportation - Virtual)		8	8		8						**24**		$ 4,560.00
TNTABQ	Consultant Project Management and Admin		30									**30**		$ 7,350.00
TNTABQ	Principal Oversight	9										**9**		$ 2,430.00
	Subtotal Task 8.7	38	135	132	0	233	0	0	0	29	8	**575**	**$ -**	**$ 105,065.00**
												Total Task 8.7	**$105,065.00**	

Bohannan Huston

VILLAGE OF RUIDOSO
RUIDOSO BRIDGES DESIGN
TASK ORDER #2026-001P-02

Proposal Fee and Staff Hour Estimate
1/21/2026

Task	Fee Schedule Rates:	Principal In Charge E7 Hours $270.00	Sr. Project Manager E6 Hours $245.00	Design Engineer E4 Hours $185.00	Design Engineer E3 Hours $165.00	Design Engineer E2 Hours $140.00	Planner 7 Hours $270.00	Planner 3 Hours $145.00	Planner 1 Hours $110.00	Eng Tech 5 Hours $130.00	Administrative Professional 5 Hours $115.00	Total Hours	Direct Expenses	Labor Cost
Task 8.8 - 90% Design														
TNTABQ	General Sheets (1-Series)		2	2		6				2		**12**		$ 1,960.00
TNTABQ	Surfacing Schedule			1		4						**5**		$ 745.00
TNTABQ	Miscellaneous quantity schedules		1	2		4				1		**8**		$ 1,305.00
TNTABQ	Estimated structures quantity schedule			1		2				1		**4**		$ 595.00
TNTABQ	Guardrail layout and detailing		1	1		2						**4**		$ 710.00
TNTABQ	Horizontal Survey Control Sheet					1						**1**		$ 140.00
TNTABQ	Plan and Profile sheets					2				2		**4**		$ 540.00
TNTABQ	Horizontal Geometrics		1	1		2						**4**		$ 710.00
TNTABQ	Vertical Geometrics		1	1		2						**4**		$ 710.00
TNTABQ	Civil 3D modeling/ earthwork outputs/ cross section development		2	2		10						**14**		$ 2,260.00
TNTABQ	Turnout modelling		1	1		2						**4**		$ 710.00
TNTABQ	Turnout sheets			1		2				2		**5**		$ 725.00
STRABQ	90% Structural Details	10	35	52		105						**202**		$ 35,595.00
TNTABQ	Construction phasing			1		2						**3**		$ 465.00
TNTABQ	Temporary Traffic Control layouts and details		2	2		6				4		**14**		$ 2,220.00
TNTABQ	Permanent Signing and Striping					2				1		**3**		$ 410.00
TNTABQ	Drainage Structure Sections		2	2		4						**8**		$ 1,420.00
TNTABQ	Dewatering plan		2	2		6						**10**		$ 1,700.00
TNTABQ	Irrigation tap and meter details		4	4		4						**12**		$ 2,280.00
TNTABQ	Update draft Contract Documents		3	4							4	**11**		$ 1,935.00
TNTABQ	Cost Estimate		2	2		4						**8**		$ 1,420.00
TNTABQ	90% packaging of planset for review distribution		1			4				1		**6**		$ 935.00
TNTABQ	90% Quality Control Review	4	6									**10**		$ 2,550.00
TNTABQ	90% Review Meeting (Transportation - Virtual)	4	4	4		4						**16**		$ 3,360.00
TNTABQ	Agency Coordination Meetings (Virtual- Biweekly)	3	12									**15**		$ 3,750.00
TNTABQ	Monthly Design Team Meetings (Transportation - Virtual)		6	6		6						**18**		$ 3,420.00
TNTABQ	Consultant Project Management and Admin		30									**30**		$ 7,350.00
TNTABQ	Principal Oversight	9										**9**		$ 2,430.00
	Subtotal Task 8.8	30	118	92	0	186	0	0	0	14	4	**444**	**$ -**	**$ 82,350.00**
												Total Task 8.8	**$82,350.00**	
Task 8.9 - 100% Design														
TNTABQ	Final Revisions to General Sheets (1-Series)		2	2		5				3		**12**		$ 1,950.00
TNTABQ	Miscellaneous quantity schedules			2		4				2		**8**		$ 1,190.00
TNTABQ	Estimated structures quantity schedule		1	2		2						**5**		$ 895.00
TNTABQ	Final Revisions to Plan and Profile sheets			2		4				2		**8**		$ 1,190.00
TNTABQ	Final turnouts			2		4				2		**8**		$ 1,190.00
STRABQ	100% Structural Details	3	10	15		30						**58**		$ 10,235.00
TNTABQ	Final Revisions to Traffic Control Details		1	2		4				2		**9**		$ 1,435.00
TNTABQ	Final Revisions to Signing and Striping			1		2				2		**5**		$ 725.00
TNTABQ	Finalize Contract Documents		8	12							4	**24**		$ 4,640.00
TNTABQ	Cost Estimate		1	2		4						**7**		$ 1,175.00
TNTABQ	Final packaging of planset		3	4		6				4		**17**		$ 2,835.00
TNTABQ	Final Quality Control Review	4	6									**10**		$ 2,550.00
TNTABQ	Agency Coordination Meetings (Virtual- Biweekly)	2	8									**10**		$ 2,500.00
TNTABQ	Monthly Design Team Meetings (Transportation - Virtual)		4	4		4						**12**		$ 2,280.00
TNTABQ	Consultant Project Management and Admin		8									**8**		$ 1,960.00
TNTABQ	Principal Oversight	5										**5**		$ 1,350.00
	Subtotal Task 8.9	14	52	50	0	69	0	0	0	17	4	**206**	**$ -**	**$ 38,100.00**
												Total Task 8.9	**$38,100.00**	

Bohannan Huston

VILLAGE OF RUIDOSO
RUIDOSO BRIDGES DESIGN
TASK ORDER #2026-001P-02

Proposal Fee and Staff Hour Estimate
1/21/2026

Task		Fee Schedule Rates:	Principal In Charge E7 Hours $270.00	Sr. Project Manager E6 Hours $245.00	Design Engineer E4 Hours $185.00	Design Engineer E3 Hours $165.00	Design Engineer E2 Hours $140.00	Planner 7 Hours $270.00	Planner 3 Hours $145.00	Planner 1 Hours $110.00	Eng Tech 5 Hours $130.00	Administrative Professional 5 Hours $115.00	Total Hours	Direct Expenses	Labor Cost
Task 8.10 - Existing Right-of-Way Determination															
TNTABQ	Cobb Fendley & Associates												**0**	$ 14,490.00	$ -
TNTABQ	Consultant project management and admin			4									**4**		$ 980.00
TNTABQ	Principal Oversight		2										**2**		$ 540.00
	Subtotal Task 8.10		2	4	0	0	0	0	0	0	0	0	**6**	**$ 14,490.00**	**$ 1,520.00**
													Total Task 8.10	**$16,010.00**	
ROBIN ROAD BRIDGE															
Task 9.1 - Survey and Mapping															
TNTABQ	Cobb Fendley & Associates												**0**	$ 17,506.00	$ -
TNTABQ	Design Team location survey needs coordination			4	6		10						**20**		$ 3,490.00
TNTABQ	Designer validation of Survey deliverable				2		3						**5**		$ 790.00
TNTABQ	Consultant project management and admin			6									**6**		$ 1,470.00
TNTABQ	Principal Oversight		2										**2**		$ 540.00
	Subtotal Task 9.1		2	10	8	0	13	0	0	0	0	0	**33**	**$ 17,506.00**	**$ 6,290.00**
													Total Task 9.1	**$23,796.00**	
Task 9.2 - Subsurface Utility Engineering (QL B)															
TNTABQ	Cobb Fendley & Associates												**0**	$ 3,524.00	$ -
TNTABQ	Designer review of SUE deliverable				2		2						**4**		$ 650.00
TNTABQ	Consultant project management and admin			6			2						**8**		$ 1,750.00
TNTABQ	Principal Oversight		2										**2**		$ 540.00
	Subtotal Task 9.2		2	6	2	0	4	0	0	0	0	0	**14**	**$ 3,524.00**	**$ 2,940.00**
													Total Task 9.2	**$6,464.00**	
Task 9.3 - Subsurface Utility Engineering QL-A															
TNTABQ	Cobb Fendley & Associates												**0**	$ 7,500.00	$ -
TNTABQ	Suggested Pothole Location Plan			4	4		8						**16**		$ 2,840.00
TNTABQ	Consultant project management and admin			8									**8**		$ 1,960.00
TNTABQ	Principal Oversight		6										**6**		$ 1,620.00
	Subtotal Task 9.3		6	12	4	0	8	0	0	0	0	0	**30**	**$ 7,500.00**	**$ 6,420.00**
													Total Task 9.3	**$13,920.00**	
Task 9.4 - Utility Coordination															
TNTABQ	Cobb Fendley & Associates												**0**	$ 15,470.00	$ -
TNTABQ	Consultant project management and admin			5	2								**7**		$ 1,595.00
TNTABQ	Principal Oversight		3										**3**		$ 810.00
	Subtotal Task 9.4		3	5	2	0	0	0	0	0	0	0	**10**	**$ 15,470.00**	**$ 2,405.00**
													Total Task 9.4	**$17,875.00**	
Task 9.5 - Property Owner Interviews															
TNTABQ	Attend Property owner interviews			20	30								**50**	$ 1,000.00	$ 10,450.00
TNTABQ	Consultant project management and admin			20									**20**		$ 4,900.00
TNTABQ	Principal Oversight		10										**10**		$ 2,700.00
	Subtotal Task 9.5		10	40	30	0	0	0	0	0	0	0	**80**	**$ 1,000.00**	**$ 18,050.00**
													Total Task 9.5	**$19,050.00**	

Bohannan Huston

VILLAGE OF RUIDOSO
RUIDOSO BRIDGES DESIGN
TASK ORDER #2026-001P-02

Proposal Fee and Staff Hour Estimate
1/21/2026

Task	Fee Schedule Rates:	Principal In Charge E7 Hours $270.00	Sr. Project Manager E6 Hours $245.00	Design Engineer E4 Hours $185.00	Design Engineer E3 Hours $165.00	Design Engineer E2 Hours $140.00	Planner 7 Hours $270.00	Planner 3 Hours $145.00	Planner 1 Hours $110.00	Eng Tech 5 Hours $130.00	Administrative Professional 5 Hours $115.00	Total Hours	Direct Expenses	Labor Cost
Task 9.6 - 30% Design														
TNTABQ	General Sheets (1-Series)		2	2		5				3		**12**		$ 1,950.00
TNTABQ	Typical Sections, Existing and Proposed		1	2		8				2		**13**		$ 1,995.00
TNTABQ	Surfacing Schedule		1	1		4				1		**7**		$ 1,120.00
TNTABQ	Estimated structure quantity schedules		2	2		3				1		**8**		$ 1,410.00
TNTABQ	Guardrail/ bridge barrier calcs and layout		2	1		4				1		**8**		$ 1,365.00
TNTABQ	Horizontal survey control sheet					1				1		**2**		$ 270.00
TNTABQ	Plan and profile sheets					4				4		**8**		$ 1,080.00
TNTABQ	Horizontal geometrics		1	3		6						**10**		$ 1,640.00
TNTABQ	Vertical geometrics		1	2		8						**11**		$ 1,735.00
TNTABQ	Civil 3D modeling			3		6						**9**		$ 1,395.00
TNTABQ	Turnout alignments and preliminary modelling			3		8						**11**		$ 1,675.00
STRABQ	30% structural details	6	20	30		60						**116**		$ 20,470.00
TNTABQ	Construction phasing		3	2		4						**9**		$ 1,665.00
TNTABQ	Temporary Traffic Control layouts and details		1	4		8				8		**21**		$ 3,145.00
TNTABQ	Permanent signing and striping		1	1		2						**4**		$ 710.00
TNTABQ	Drainage structure sections		3	4		8				2		**17**		$ 2,855.00
TNTABQ	Cost estimate		2			6						**8**		$ 1,330.00
TNTABQ	30% packaging of planset for distribution		2	4		8				4		**18**		$ 2,870.00
TNTABQ	30% Quality Control Review	4	6									**10**		$ 2,550.00
TNTABQ	Site Visit		9	9		9						**27**	$ 300.00	$ 5,130.00
TNTABQ	30% Review Meeting (Transportation - Virtual)	4	4	4		4						**16**		$ 3,360.00
TNTABQ	Agency Coordination Meetings (Virtual- Biweekly)	2	8									**10**		$ 2,500.00
TNTABQ	Monthly Design Team Meetings (Transportation - Virtual)		4	4		4						**12**		$ 2,280.00
TNTABQ	Consultant project management and admin		20									**20**		$ 4,900.00
TNTABQ	Principal Oversight	14										**14**		$ 3,780.00
	Subtotal Task 9.6	30	93	81	0	170	0	0	0	27	0	**401**	**$ 300.00**	**$ 73,180.00**
												Total Task 9.6		**$73,480.00**

Bohannan Huston

VILLAGE OF RUIDOSO
RUIDOSO BRIDGES DESIGN
TASK ORDER #2026-001P-02

Proposal Fee and Staff Hour Estimate
1/21/2026

Task	Fee Schedule Rates:	Principal In Charge E7 Hours $270.00	Sr. Project Manager E6 Hours $245.00	Design Engineer E4 Hours $185.00	Design Engineer E3 Hours $165.00	Design Engineer E2 Hours $140.00	Planner 7 Hours $270.00	Planner 3 Hours $145.00	Planner 1 Hours $110.00	Eng Tech 5 Hours $130.00	Administrative Professional 5 Hours $115.00	Total Hours	Direct Expenses	Labor Cost
Task 9.7 - 60% Design														
TNTABQ	General Sheets (1-Series)		1	2		5				3		**11**		$ 1,705.00
TNTABQ	Typical Sections, Existing and Proposed			2		4				2		**8**		$ 1,190.00
TNTABQ	Surfacing Schedule			2		4						**6**		$ 930.00
TNTABQ	Miscellaneous quantity schedules			3		8				2		**13**		$ 1,935.00
TNTABQ	Estimated structures quantity schedule			2		4						**6**		$ 930.00
TNTABQ	Guardrail layout and detailing		1	2		4				1		**8**		$ 1,305.00
TNTABQ	Horizontal Survey Control Sheet					1				1		**2**		$ 270.00
TNTABQ	Plan and Profile sheets			2		6				2		**10**		$ 1,470.00
TNTABQ	Horizontal Geometrics		2	2		3						**7**		$ 1,280.00
TNTABQ	Vertical Geometrics		1	2		4						**7**		$ 1,175.00
TNTABQ	Civil 3D modeling/ earthwork outputs/ cross section development		1	4		12				4		**21**		$ 3,185.00
TNTABQ	Turnout modelling		1	2		6						**9**		$ 1,455.00
TNTABQ	Turnout sheets			1		6				2		**9**		$ 1,285.00
STRABQ	60% Structural Details	10	35	52		105						**202**		$ 35,595.00
TNTABQ	Construction phasing		2	4		4						**10**		$ 1,790.00
TNTABQ	Temporary Traffic Control layouts and details		2	2		4				4		**12**		$ 1,940.00
TNTABQ	Permanent Signing and Striping			2		5				2		**9**		$ 1,330.00
TNTABQ	Drainage Structure Sections		2	4		8				2		**16**		$ 2,610.00
TNTABQ	Dewatering Plan		4	4		12						**20**		$ 3,400.00
TNTABQ	Power Service Plan		8	4								**12**		$ 2,700.00
TNTABQ	Draft Contract Documents		6	12							8	**26**		$ 4,610.00
TNTABQ	Cost Estimate		2	2		6						**10**		$ 1,700.00
TNTABQ	60% packaging of planset for review distribution		1	2		6				4		**13**		$ 1,975.00
TNTABQ	60% Quality Control Review	4	6	4								**14**		$ 3,290.00
TNTABQ	60% Constructability Review	8	6	2		4						**20**		$ 4,560.00
TNTABQ	60% Review Meeting (Transportation - Virtual)	4	4	4		4						**16**		$ 3,360.00
TNTABQ	Agency Coordination Meetings (Virtual- Biweekly)	3	12									**15**		$ 3,750.00
TNTABQ	Monthly Design Team Meetings (Transportation - Virtual)		8	8		8						**24**		$ 4,560.00
TNTABQ	Consultant Project Management and Admin		30									**30**		$ 7,350.00
TNTABQ	Principal Oversight	9										**9**		$ 2,430.00
	Subtotal Task 9.7	38	135	132	0	233	0	0	0	29	8	**575**	**$ -**	**$ 105,065.00**
												Total Task 9.7	**$105,065.00**	

Bohannan Huston

VILLAGE OF RUIDOSO
RUIDOSO BRIDGES DESIGN
TASK ORDER #2026-001P-02

Proposal Fee and Staff Hour Estimate
1/21/2026

Task	Fee Schedule Rates:	Principal In Charge E7 Hours $270.00	Sr. Project Manager E6 Hours $245.00	Design Engineer E4 Hours $185.00	Design Engineer E3 Hours $165.00	Design Engineer E2 Hours $140.00	Planner 7 Hours $270.00	Planner 3 Hours $145.00	Planner 1 Hours $110.00	Eng Tech 5 Hours $130.00	Administrative Professional 5 Hours $115.00	Total Hours	Direct Expenses	Labor Cost
Task 9.8 - 90% Design														
TNTABQ	General Sheets (1-Series)		2	2		6				2		**12**		$ 1,960.00
TNTABQ	Surfacing Schedule			1		4						**5**		$ 745.00
TNTABQ	Miscellaneous quantity schedules		1	2		4				1		**8**		$ 1,305.00
TNTABQ	Estimated structures quantity schedule			1		2				1		**4**		$ 595.00
TNTABQ	Guardrail layout and detailing		1	1		2						**4**		$ 710.00
TNTABQ	Horizontal Survey Control Sheet					1						**1**		$ 140.00
TNTABQ	Plan and Profile sheets					2				2		**4**		$ 540.00
TNTABQ	Horizontal Geometrics		1	1		2						**4**		$ 710.00
TNTABQ	Vertical Geometrics		1	1		2						**4**		$ 710.00
TNTABQ	Civil 3D modeling/ earthwork outputs/ cross section development		2	2		10						**14**		$ 2,260.00
TNTABQ	Turnout modelling		1	1		2						**4**		$ 710.00
TNTABQ	Turnout sheets			1		2				2		**5**		$ 725.00
STRABQ	90% Structural Details	10	35	52		105						**202**		$ 35,595.00
TNTABQ	Construction phasing			1		2						**3**		$ 465.00
TNTABQ	Temporary Traffic Control layouts and details		2	2		6				4		**14**		$ 2,220.00
TNTABQ	Permanent Signing and Striping					2				1		**3**		$ 410.00
TNTABQ	Drainage Structure Sections		2	2		4						**8**		$ 1,420.00
TNTABQ	Dewatering plan		2	2		6						**10**		$ 1,700.00
TNTABQ	Irrigation tap and meter details		4	4		4						**12**		$ 2,280.00
TNTABQ	Update draft Contract Documents		3	4							4	**11**		$ 1,935.00
TNTABQ	Cost Estimate		2	2		4						**8**		$ 1,420.00
TNTABQ	90% packaging of planset for review distribution		1			4				1		**6**		$ 935.00
TNTABQ	90% Quality Control Review	4	6									**10**		$ 2,550.00
TNTABQ	90% Review Meeting (Transportation - Virtual)	4	4	4		4						**16**		$ 3,360.00
TNTABQ	Agency Coordination Meetings (Virtual- Biweekly)	3	12									**15**		$ 3,750.00
TNTABQ	Monthly Design Team Meetings (Transportation - Virtual)		6	6		6						**18**		$ 3,420.00
TNTABQ	Consultant Project Management and Admin		30									**30**		$ 7,350.00
TNTABQ	Principal Oversight	9										**9**		$ 2,430.00
	Subtotal Task 9.8	30	118	92	0	186	0	0	0	14	4	**444**	**$ -**	**$ 82,350.00**
												Total Task 9.8	**$82,350.00**	
Task 9.9 - 100% Design														
TNTABQ	Final Revisions to General Sheets (1-Series)		2	2		5				3		**12**		$ 1,950.00
TNTABQ	Miscellaneous quantity schedules			2		4				2		**8**		$ 1,190.00
TNTABQ	Estimated structures quantity schedule		1	2		2						**5**		$ 895.00
TNTABQ	Final Revisions to Plan and Profile sheets			2		4				2		**8**		$ 1,190.00
TNTABQ	Final turnouts			2		4				2		**8**		$ 1,190.00
STRABQ	100% Structural Details	3	10	15		30						**58**		$ 10,235.00
TNTABQ	Final Revisions to Traffic Control Details		1	2		4				2		**9**		$ 1,435.00
TNTABQ	Final Revisions to Signing and Striping			1		2				2		**5**		$ 725.00
TNTABQ	Finalize Contract Documents		8	12							4	**24**		$ 4,640.00
TNTABQ	Cost Estimate		1	2		4						**7**		$ 1,175.00
TNTABQ	Final packaging of planset		3	4		6				4		**17**		$ 2,835.00
TNTABQ	Final Quality Control Review	4	6									**10**		$ 2,550.00
TNTABQ	Agency Coordination Meetings (Virtual- Biweekly)	2	8									**10**		$ 2,500.00
TNTABQ	Monthly Design Team Meetings (Transportation - Virtual)		4	4		4						**12**		$ 2,280.00
TNTABQ	Consultant Project Management and Admin		8									**8**		$ 1,960.00
TNTABQ	Principal Oversight	5										**5**		$ 1,350.00
	Subtotal Task 9.9	14	52	50	0	69	0	0	0	17	4	**206**	**$ -**	**$ 38,100.00**
												Total Task 9.9	**$38,100.00**	

Bohannan Huston

VILLAGE OF RUIDOSO
RUIDOSO BRIDGES DESIGN
TASK ORDER #2026-001P-02

Proposal Fee and Staff Hour Estimate
1/21/2026

Task		Principal In Charge E7 Hours	Sr. Project Manager E6 Hours	Design Engineer E4 Hours	Design Engineer E3 Hours	Design Engineer E2 Hours	Planner 7 Hours	Planner 3 Hours	Planner 1 Hours	Eng Tech 5 Hours	Administrative Professional 5 Hours	Total Hours	Direct Expenses	Labor Cost
Fee Schedule Rates:		**$270.00**	**$245.00**	**$185.00**	**$165.00**	**$140.00**	**$270.00**	**$145.00**	**$110.00**	**$130.00**	**$115.00**			
Task 9.10 - Existing Right-of-Way Determination														
TNTABQ	Cobb Fendley & Associates											**0**	$ 14,490.00	$ -
TNTABQ	Consultant project management and admin		4									**4**		$ 980.00
TNTABQ	Principal Oversight	2										**2**		$ 540.00
	Subtotal Task 9.10	2	4	0	0	0	0	0	0	0	0	**6**	**$ 14,490.00**	**$ 1,520.00**
												Total Task 9.10	**$16,010.00**	
SLEEPY HOLLOW BRIDGE														
Task 10.1 - Survey and Mapping														
TNTABQ	Cobb Fendley & Associates											**0**	$ 17,506.00	$ -
TNTABQ	Design Team location survey needs coordination		4	6		10						**20**		$ 3,490.00
TNTABQ	Designer validation of Survey deliverable			2		3						**5**		$ 790.00
TNTABQ	Consultant project management and admin		6									**6**		$ 1,470.00
TNTABQ	Principal Oversight	2										**2**		$ 540.00
	Subtotal Task 10.1	2	10	8	0	13	0	0	0	0	0	**33**	**$ 17,506.00**	**$ 6,290.00**
												Total Task 10.1	**$23,796.00**	
Task 10.2 - Subsurface Utility Engineering (QL B)														
TNTABQ	Cobb Fendley & Associates											**0**	$ 3,524.00	$ -
TNTABQ	Designer review of SUE deliverable			2		2						**4**		$ 650.00
TNTABQ	Consultant project management and admin		6			2						**8**		$ 1,750.00
TNTABQ	Principal Oversight	2										**2**		$ 540.00
	Subtotal Task 10.2	2	6	2	0	4	0	0	0	0	0	**14**	**$ 3,524.00**	**$ 2,940.00**
												Total Task 10.2	**$6,464.00**	
Task 10.3 - Subsurface Utility Engineering QL-A														
TNTABQ	Cobb Fendley & Associates											**0**	$ 7,500.00	$ -
TNTABQ	Suggested Pothole Location Plan		4	4		8						**16**		$ 2,840.00
TNTABQ	Consultant project management and admin		8									**8**		$ 1,960.00
TNTABQ	Principal Oversight	6										**6**		$ 1,620.00
	Subtotal Task 10.3	6	12	4	0	8	0	0	0	0	0	**30**	**$ 7,500.00**	**$ 6,420.00**
												Total Task 10.3	**$13,920.00**	
Task 10.4 - Utility Coordination														
TNTABQ	Cobb Fendley & Associates											**0**	$ 15,470.00	$ -
TNTABQ	Consultant project management and admin		5	2								**7**		$ 1,595.00
TNTABQ	Principal Oversight	3										**3**		$ 810.00
	Subtotal Task 10.4	3	5	2	0	0	0	0	0	0	0	**10**	**$ 15,470.00**	**$ 2,405.00**
												Total Task 10.4	**$17,875.00**	
Task 10.5 - Property Owner Interviews														
TNTABQ	Attend Property owner interviews		20	30								**50**	$ 1,000.00	$ 10,450.00
TNTABQ	Consultant project management and admin		20									**20**		$ 4,900.00
TNTABQ	Principal Oversight	10										**10**		$ 2,700.00
	Subtotal Task 10.5	10	40	30	0	0	0	0	0	0	0	**80**	**$ 1,000.00**	**$ 18,050.00**
												Total Task 10.5	**$19,050.00**	

Bohannan Huston

VILLAGE OF RUIDOSO
RUIDOSO BRIDGES DESIGN
TASK ORDER #2026-001P-02

Proposal Fee and Staff Hour Estimate
1/21/2026

Task	Fee Schedule Rates:	Principal In Charge E7 Hours $270.00	Sr. Project Manager E6 Hours $245.00	Design Engineer E4 Hours $185.00	Design Engineer E3 Hours $165.00	Design Engineer E2 Hours $140.00	Planner 7 Hours $270.00	Planner 3 Hours $145.00	Planner 1 Hours $110.00	Eng Tech 5 Hours $130.00	Administrative Professional 5 Hours $115.00	Total Hours	Direct Expenses	Labor Cost
Task 10.6 - 30% Design														
TNTABQ	General Sheets (1-Series)		2	2		5				3		**12**		$ 1,950.00
TNTABQ	Typical Sections, Existing and Proposed		1	2		8				2		**13**		$ 1,995.00
TNTABQ	Surfacing Schedule		1	1		4				1		**7**		$ 1,120.00
TNTABQ	Estimated structure quantity schedules		2	2		3				1		**8**		$ 1,410.00
TNTABQ	Guardrail/ bridge barrier calcs and layout		2	1		4				1		**8**		$ 1,365.00
TNTABQ	Horizontal survey control sheet					1				1		**2**		$ 270.00
TNTABQ	Plan and profile sheets					4				4		**8**		$ 1,080.00
TNTABQ	Horizontal geometrics		1	3		6						**10**		$ 1,640.00
TNTABQ	Vertical geometrics		1	2		8						**11**		$ 1,735.00
TNTABQ	Civil 3D modeling			3		6						**9**		$ 1,395.00
TNTABQ	Turnout alignments and preliminary modelling			3		8						**11**		$ 1,675.00
STRABQ	30% structural details	6	20	30		60						**116**		$ 20,470.00
TNTABQ	Construction phasing		3	2		4						**9**		$ 1,665.00
TNTABQ	Temporary Traffic Control layouts and details		1	4		8				8		**21**		$ 3,145.00
TNTABQ	Permanent signing and striping		1	1		2						**4**		$ 710.00
TNTABQ	Drainage structure sections		3	4		8				2		**17**		$ 2,855.00
TNTABQ	Cost estimate		2			6						**8**		$ 1,330.00
TNTABQ	30% packaging of planset for distribution		2	4		8				4		**18**		$ 2,870.00
TNTABQ	30% Quality Control Review	4	6									**10**		$ 2,550.00
TNTABQ	Site Visit		9	9		9						**27**	$ 300.00	$ 5,130.00
TNTABQ	30% Review Meeting (Transportation - Virtual)	4	4	4		4						**16**		$ 3,360.00
TNTABQ	Agency Coordination Meetings (Virtual- Biweekly)	2	8									**10**		$ 2,500.00
TNTABQ	Monthly Design Team Meetings (Transportation - Virtual)		4	4		4						**12**		$ 2,280.00
TNTABQ	Consultant project management and admin		20									**20**		$ 4,900.00
TNTABQ	Principal Oversight	14										**14**		$ 3,780.00
	Subtotal Task 10.6	30	93	81	0	170	0	0	0	27	0	**401**	**$ 300.00**	**$ 73,180.00**
												Total Task 10.6		**$73,480.00**

Bohannan Huston

VILLAGE OF RUIDOSO
RUIDOSO BRIDGES DESIGN
TASK ORDER #2026-001P-02

Proposal Fee and Staff Hour Estimate
1/21/2026

Task	Fee Schedule Rates:	Principal In Charge E7 Hours $270.00	Sr. Project Manager E6 Hours $245.00	Design Engineer E4 Hours $185.00	Design Engineer E3 Hours $165.00	Design Engineer E2 Hours $140.00	Planner 7 Hours $270.00	Planner 3 Hours $145.00	Planner 1 Hours $110.00	Eng Tech 5 Hours $130.00	Administrative Professional 5 Hours $115.00	Total Hours	Direct Expenses	Labor Cost
Task 10.7 - 60% Design														
TNTABQ	General Sheets (1-Series)		1	2		5				3		**11**		$ 1,705.00
TNTABQ	Typical Sections, Existing and Proposed			2		4				2		**8**		$ 1,190.00
TNTABQ	Surfacing Schedule			2		4						**6**		$ 930.00
TNTABQ	Miscellaneous quantity schedules			3		8				2		**13**		$ 1,935.00
TNTABQ	Estimated structures quantity schedule			2		4						**6**		$ 930.00
TNTABQ	Guardrail layout and detailing		1	2		4				1		**8**		$ 1,305.00
TNTABQ	Horizontal Survey Control Sheet					1				1		**2**		$ 270.00
TNTABQ	Plan and Profile sheets			2		6				2		**10**		$ 1,470.00
TNTABQ	Horizontal Geometrics		2	2		3						**7**		$ 1,280.00
TNTABQ	Vertical Geometrics		1	2		4						**7**		$ 1,175.00
TNTABQ	Civil 3D modeling/ earthwork outputs/ cross section development		1	4		12				4		**21**		$ 3,185.00
TNTABQ	Turnout modelling		1	2		6						**9**		$ 1,455.00
TNTABQ	Turnout sheets			1		6				2		**9**		$ 1,285.00
STRABQ	60% Structural Details	10	35	52		105						**202**		$ 35,595.00
TNTABQ	Construction phasing		2	4		4						**10**		$ 1,790.00
TNTABQ	Temporary Traffic Control layouts and details		2	2		4				4		**12**		$ 1,940.00
TNTABQ	Permanent Signing and Striping			2		5				2		**9**		$ 1,330.00
TNTABQ	Drainage Structure Sections		2	4		8				2		**16**		$ 2,610.00
TNTABQ	Dewatering Plan		4	4		12						**20**		$ 3,400.00
TNTABQ	Power Service Plan		8	4								**12**		$ 2,700.00
TNTABQ	Draft Contract Documents		6	12							8	**26**		$ 4,610.00
TNTABQ	Cost Estimate		2	2		6						**10**		$ 1,700.00
TNTABQ	60% packaging of planset for review distribution		1	2		6				4		**13**		$ 1,975.00
TNTABQ	60% Quality Control Review	4	6	4								**14**		$ 3,290.00
TNTABQ	60% Constructability Review	8	6	2		4						**20**		$ 4,560.00
TNTABQ	60% Review Meeting (Transportation - Virtual)	4	4	4		4						**16**		$ 3,360.00
TNTABQ	Agency Coordination Meetings (Virtual- Biweekly)	3	12									**15**		$ 3,750.00
TNTABQ	Monthly Design Team Meetings (Transportation - Virtual)		8	8		8						**24**		$ 4,560.00
TNTABQ	Consultant Project Management and Admin		30									**30**		$ 7,350.00
TNTABQ	Principal Oversight	9										**9**		$ 2,430.00
	Subtotal Task 10.7	38	135	132	0	233	0	0	0	29	8	**575**	**$ -**	**$ 105,065.00**
												Total Task 10.7	**$105,065.00**	

Bohannan Huston

VILLAGE OF RUIDOSO
RUIDOSO BRIDGES DESIGN
TASK ORDER #2026-001P-02

Proposal Fee and Staff Hour Estimate
1/21/2026

Task	Fee Schedule Rates:	Principal In Charge E7 Hours $270.00	Sr. Project Manager E6 Hours $245.00	Design Engineer E4 Hours $185.00	Design Engineer E3 Hours $165.00	Design Engineer E2 Hours $140.00	Planner 7 Hours $270.00	Planner 3 Hours $145.00	Planner 1 Hours $110.00	Eng Tech 5 Hours $130.00	Administrative Professional 5 Hours $115.00	Total Hours	Direct Expenses	Labor Cost
Task 10.8 - 90% Design														
TNTABQ	General Sheets (1-Series)		2	2		6				2		**12**		$ 1,960.00
TNTABQ	Surfacing Schedule			1		4						**5**		$ 745.00
TNTABQ	Miscellaneous quantity schedules		1	2		4				1		**8**		$ 1,305.00
TNTABQ	Estimated structures quantity schedule			1		2				1		**4**		$ 595.00
TNTABQ	Guardrail layout and detailing		1	1		2						**4**		$ 710.00
TNTABQ	Horizontal Survey Control Sheet					1						**1**		$ 140.00
TNTABQ	Plan and Profile sheets					2				2		**4**		$ 540.00
TNTABQ	Horizontal Geometrics		1	1		2						**4**		$ 710.00
TNTABQ	Vertical Geometrics		1	1		2						**4**		$ 710.00
TNTABQ	Civil 3D modeling/ earthwork outputs/ cross section development		2	2		10						**14**		$ 2,260.00
TNTABQ	Turnout modelling		1	1		2						**4**		$ 710.00
TNTABQ	Turnout sheets			1		2				2		**5**		$ 725.00
STRABQ	90% Structural Details	10	35	52		105						**202**		$ 35,595.00
TNTABQ	Construction phasing			1		2						**3**		$ 465.00
TNTABQ	Temporary Traffic Control layouts and details		2	2		6				4		**14**		$ 2,220.00
TNTABQ	Permanent Signing and Striping					2				1		**3**		$ 410.00
TNTABQ	Drainage Structure Sections		2	2		4						**8**		$ 1,420.00
TNTABQ	Dewatering plan		2	2		6						**10**		$ 1,700.00
TNTABQ	Irrigation tap and meter details		4	4		4						**12**		$ 2,280.00
TNTABQ	Update draft Contract Documents		3	4							4	**11**		$ 1,935.00
TNTABQ	Cost Estimate		2	2		4						**8**		$ 1,420.00
TNTABQ	90% packaging of planset for review distribution		1			4				1		**6**		$ 935.00
TNTABQ	90% Quality Control Review	4	6									**10**		$ 2,550.00
TNTABQ	90% Review Meeting (Transportation - Virtual)	4	4	4		4						**16**		$ 3,360.00
TNTABQ	Agency Coordination Meetings (Virtual- Biweekly)	3	12									**15**		$ 3,750.00
TNTABQ	Monthly Design Team Meetings (Transportation - Virtual)		6	6		6						**18**		$ 3,420.00
TNTABQ	Consultant Project Management and Admin		30									**30**		$ 7,350.00
TNTABQ	Principal Oversight	9										**9**		$ 2,430.00
	Subtotal Task 10.8	30	118	92	0	186	0	0	0	14	4	**444**	**$ -**	**$ 82,350.00**
												Total Task 10.8	**$82,350.00**	
Task 10.9 - 100% Design														
TNTABQ	Final Revisions to General Sheets (1-Series)		2	2		5				3		**12**		$ 1,950.00
TNTABQ	Miscellaneous quantity schedules			2		4				2		**8**		$ 1,190.00
TNTABQ	Estimated structures quantity schedule		1	2		2						**5**		$ 895.00
TNTABQ	Final Revisions to Plan and Profile sheets			2		4				2		**8**		$ 1,190.00
TNTABQ	Final turnouts			2		4				2		**8**		$ 1,190.00
STRABQ	100% Structural Details	3	10	15		30						**58**		$ 10,235.00
TNTABQ	Final Revisions to Traffic Control Details		1	2		4				2		**9**		$ 1,435.00
TNTABQ	Final Revisions to Signing and Striping			1		2				2		**5**		$ 725.00
TNTABQ	Finalize Contract Documents		8	12							4	**24**		$ 4,640.00
TNTABQ	Cost Estimate		1	2		4						**7**		$ 1,175.00
TNTABQ	Final packaging of planset		3	4		6				4		**17**		$ 2,835.00
TNTABQ	Final Quality Control Review	4	6									**10**		$ 2,550.00
TNTABQ	Agency Coordination Meetings (Virtual- Biweekly)	2	8									**10**		$ 2,500.00
TNTABQ	Monthly Design Team Meetings (Transportation - Virtual)		4	4		4						**12**		$ 2,280.00
TNTABQ	Consultant Project Management and Admin		8									**8**		$ 1,960.00
TNTABQ	Principal Oversight	5										**5**		$ 1,350.00
	Subtotal Task 10.9	14	52	50	0	69	0	0	0	17	4	**206**	**$ -**	**$ 38,100.00**
												Total Task 10.9	**$38,100.00**	

Bohannan Huston

VILLAGE OF RUIDOSO
RUIDOSO BRIDGES DESIGN
TASK ORDER #2026-001P-02

Proposal Fee and Staff Hour Estimate
1/21/2026

Task		Principal In Charge E7 Hours	Sr. Project Manager E6 Hours	Design Engineer E4 Hours	Design Engineer E3 Hours	Design Engineer E2 Hours	Planner 7 Hours	Planner 3 Hours	Planner 1 Hours	Eng Tech 5 Hours	Administrative Professional 5 Hours	Total Hours	Direct Expenses	Labor Cost
Fee Schedule Rates:		**$270.00**	**$245.00**	**$185.00**	**$165.00**	**$140.00**	**$270.00**	**$145.00**	**$110.00**	**$130.00**	**$115.00**			
Task 10.10 - Existing Right-of-Way Determination														
TNTABQ	Cobb Fendley & Associates											**0**	$ 14,490.00	$ -
TNTABQ	Consultant project management and admin		4									**4**		$ 980.00
TNTABQ	Principal Oversight	2										**2**		$ 540.00
	Subtotal Task 10.10	2	4	0	0	0	0	0	0	0	0	**6**	**$ 14,490.00**	**$ 1,520.00**
												Total Task 10.10	**$16,010.00**	
Task 11.1 - Tree Mitigation (Site Assessment and Recommendations)														
TNTABQ	PLAND											**0**	$ 6,300.00	$ -
TNTABQ	Design team technical coordination		2	4		4						**10**		$ 1,790.00
TNTABQ	Consultant project management and admin		4									**4**		$ 980.00
TNTABQ	Principal Oversight	2										**2**		$ 540.00
	Subtotal Task 11.1	2	6	4	0	4	0	0	0	0	0	**16**	**$ 6,300.00**	**$ 3,310.00**
												Total Task 11.1	**$9,610.00**	
Task 11.2 - Tree Mitigation (Construction Documents (90% and 100%))														
TNTABQ	PLAND											**0**	$ 18,655.00	$ -
TNTABQ	Design team technical coordination		2	4		4						**10**		$ 1,790.00
TNTABQ	Consultant Project Management and Admin		6	10								**16**		$ 3,320.00
TNTABQ	Principal Oversight	4										**4**		$ 1,080.00
	Subtotal Task 11.2	4	8	14	0	4	0	0	0	0	0	**30**	**$ 18,655.00**	**$ 6,190.00**
												Total Task 11.2	**$24,845.00**	
	Total	**872**	**3146**	**2654**	**49**	**4372**	**8**	**142**	**136**	**538**	**96**	**12013**	**$ 848,609.36**	**$ 2,236,055.00**
												(Direct Expense + Labor)		**$ 3,084,664.36**
												8.1875%		**$ 252,556.89**
												including estimated GRT		**$ 3,337,221.25**

Village of Ruidoso

RUIDOSO BRIDGES DESIGN
TASK ORDER #2026-001P-02

Fee Summary

Task 1 - Environmental	$	99,924.16
Task 2 - Public Involvement	$	98,595.00
Task 3 - Geotechnical	$	7,640.00
Task 4.1 - Master Drainage Plan	$	52,215.00
Task 4.2 - Hydrologic Analysis	$	10,310.00
Task 4.3 - Hydraulic Analysis of Bridge Locations	$	27,400.00
Task 4.4 - Scour Analysis and Recommendations	$	57,788.00
Task 4.5 - Scour and Bank Protection Design	$	146,790.00
Task 4.6 - Meetings and Coordination	$	50,490.00
Task 5.1 - Survey and Mapping	$	31,526.40
Task 5.2 - Subsurface Utility Engineering (QL D, C, B)	$	42,124.40
Task 5.3 - Subsurface Utility Engineering QL-A	$	13,920.00
Task 5.4 - Utility Coordination	$	29,826.00
Task 5.5 - Property Owner Interviews	$	19,050.00
Task 5.6 - 30% Design	$	82,295.00
Task 5.7 - 60% Design	$	112,865.00
Task 5.8 - 90% Design	$	89,625.00
Task 5.9 - 100% Design	$	41,145.00
Task 5.10 - Existing Right-of-Way Determination	$	29,195.40
Task 6.1 - Survey and Mapping	$	23,796.00
Task 6.2 - Subsurface Utility Engineering (QL B)	$	6,464.00
Task 6.3 - Subsurface Utility Engineering QL-A	$	13,920.00
Task 6.4 - Utility Coordination	$	17,875.00
Task 6.5 - Property Owner Interviews	$	19,050.00
Task 6.6 - 30% Design	$	82,295.00
Task 6.7 - 60% Design	$	112,865.00
Task 6.8 - 90% Design	$	89,625.00
Task 6.9 - 100% Design	$	41,145.00
Task 6.10 - Existing Right-of-Way Determination	$	16,010.00
Task 7.1 - Survey and Mapping	$	23,796.00
Task 7.2 - Subsurface Utility Engineering (QL B)	$	6,464.00
Task 7.3 - Subsurface Utility Engineering QL-A	$	13,920.00
Task 7.4 - Utility Coordination	$	17,875.00
Task 7.5 - Property Owner Interviews	$	19,050.00
Task 7.6 - 30% Design	$	73,480.00
Task 7.7 - 60% Design	$	105,065.00
Task 7.8 - 90% Design	$	82,350.00
Task 7.9 - 100% Design	$	38,100.00
Task 7.10 - Existing Right-of-Way Determination	$	16,010.00
Task 8.1 - Survey and Mapping	$	23,796.00
Task 8.2 - Subsurface Utility Engineering (QL B)	$	6,464.00
Task 8.3 - Subsurface Utility Engineering QL-A	$	13,920.00
Task 8.4 - Utility Coordination	$	17,875.00
Task 8.5 - Property Owner Interviews	$	19,050.00
Task 8.6 - 30% Design	$	73,480.00
Task 8.7 - 60% Design	$	105,065.00
Task 8.8 - 90% Design	$	82,350.00
Task 8.9 - 100% Design	$	38,100.00
Task 8.10 - Existing Right-of-Way Determination	$	16,010.00
Task 9.1 - Survey and Mapping	$	23,796.00
Task 9.2 - Subsurface Utility Engineering (QL B)	$	6,464.00
Task 9.3 - Subsurface Utility Engineering QL-A	$	13,920.00
Task 9.4 - Utility Coordination	$	17,875.00
Task 9.5 - Property Owner Interviews	$	19,050.00
Task 9.6 - 30% Design	$	73,480.00
Task 9.7 - 60% Design	$	105,065.00
Task 9.8 - 90% Design	$	82,350.00
Task 9.9 - 100% Design	$	38,100.00
Task 9.10 - Existing Right-of-Way Determination	$	16,010.00
Task 10.1 - Survey and Mapping	$	23,796.00
Task 10.2 - Subsurface Utility Engineering (QL B)	$	6,464.00
Task 10.3 - Subsurface Utility Engineering QL-A	$	13,920.00
Task 10.4 - Utility Coordination	$	17,875.00
Task 10.5 - Property Owner Interviews	$	19,050.00
Task 10.6 - 30% Design	$	73,480.00
Task 10.7 - 60% Design	$	105,065.00
Task 10.8 - 90% Design	$	82,350.00
Task 10.9 - 100% Design	$	38,100.00
Task 10.10 - Existing Right-of-Way Determination	$	16,010.00
Task 11.1 - Tree Mitigation (Site Assessment and Recommendations)	$	9,610.00
Task 11.2 - Tree Mitigation (Construction Documents (90% and 100%))	$	24,845.00
PROJECT TOTAL	**$**	**3,084,664.36**
Estimated GRT (8.1875%)	$	252,556.89
TOTAL FEE (including estimated GRT)	**$**	**3,337,221.25**

used to record and mark the location of utilities on the surface which are then surveyed and mapped to the to the project coordinate system.

- Quality Level A (QL "A") – Also known as "locating", this quality level provides precise three-dimensional (x, y, z) location and characterization information (e.g. size, material, condition) at critical locations. Non-destructive vacuum excavation equipment is used to expose the utility at specific points which are then surveyed and mapped to the to the project coordinate system.
- Records research (QL "D") for this project will consist of contacting the applicable "One Call" agency, visually inspecting the work area for evidence of utilities; and reviewing the available utility record information. CobbFendley's utility specialist will coordinate these activities with the Clients project manager to minimize any duplication of work already performed. Information to be obtained and verified during record research includes: one-call information, utility as-builts, construction drawings, verbal recollections, conduit maps, direct buried cable records, distribution maps, transmission maps, field notes, GIS data, etc. Our utility specialist will corroborate known existing utilities with the information collected.

Prior to beginning field designating activities, CobbFendley's field manager will review the project scope of work and verify that the mandatory "One Call" 48-hour clearance period has elapsed. Once these initial tasks are complete, the field manager and technicians will begin designating the approximate horizontal position of known subsurface utilities using one or more of the following methods:

- Geophysical equipment such as electromagnetic induction and magnetic equipment may be used to designate metallic/conductive utilities (e.g. steel pipe, electrical cable, telephone cable).
- Non-metallic/non-conductive utilities may be designated using other geophysical equipment such as ground penetrating radar (GPR) or acoustic emission methods. Where access is available, a rod may be inserted into the utility line (e.g. gravity storm/sewer pipe) to provide a medium for signal transmission, which can then be designated using geophysical equipment.
- Utilities that are not identified through these efforts will be here forth referred to as "unknown" utilities. CobbFendley personnel will scan the defined work area using electronic prospecting equipment to search for "unknown" utilities.

Accurate collection and recording of designated utilities are critical components of the SUE process. CobbFendley utilizes a proven method of collecting and recording survey information once the utilities have been designated in the field. CobbFendley's field manager will produce electronic sketches depicting each utility as well as relevant surface features such as roadways, buildings, manholes, fire hydrants, utility pedestals, valves, meters, etc. Each utility will be labeled with a unique ID code. A labeled pin flag or paint mark will be used to mark each location where a survey shot is required. Shot points will typically be placed at 100-foot intervals on utilities running parallel to the alignment and at 50-foot intervals on utility crossings. The locations will be numbered sequentially for each individual utility line. A non-water base paint, utilizing the APWA color code scheme, will be used on all surface markings of underground utilities.

CobbFendley will perform all surveying that is required for collection of above ground utility surface features (QL "C") and designating (QL "B") field mark locations of underground utilities. Surveying of the above ground utility surface features will include accessing storm and sanitary manholes, boxes, and other structures to record invert elevations. CobbFendley personnel are certified in work zone safety and confined space entry. The Client will provide CobbFendley with the projects survey control for use in conducting the survey. It is understood that right-of-entry will

be obtained by the Client should utilities outside of the current right-of-way require surveying and/or designating services.

Subsurface Utility Engineering QL B, C, D Fee = $26,184.00 excl NMGRT

Subsurface Utility Engineering QL A
Test holes will be performed where the vertical location of existing underground utilities is critical. The Client will identify the test hole locations based on their conflict analysis. CobbFendley will assist with the final test hole placement to limit impacts on traffic and local businesses/residents. **A total of 30 test holes in paved or unpaved areas up to 10-feet deep are included in this proposal.** A detailed description of our test hole services is provided below:

Prior to beginning field locating activities, CobbFendley's field manager will contact the applicable "One Call" agency and coordinate with utility owner inspectors as may be required by law or utility owner policy. Once these initial tasks are complete, the field manager and technicians will begin locating the utilities at the specified locations. Any pavement present will be neatly cut and removed, such that the cut does not exceed 0.10 square meters (1.076 square feet), unless unusual circumstances exist. Soil will then be safely removed using vacuum excavation techniques in such a manner as to prevent any damage to wrappings, coatings, cathodic protection or other protective coverings and features. Once the subject utility is exposed, Cobbfendley technicians will measure and record following data:

- Utility facility type and configuration;
- Utility facility material(s);
- Utility facility condition;
- Outside diameter of pipe or width of duct banks and configuration of non-encased multi-conduit systems;
- Coating/wrapping information and condition;
- Elevation to top and bottom of utility;
- Elevation of existing grade over utility;
- Horizontal location;
- Pavement thickness and type, if present;
- Any unusual circumstances or field conditions.

Once data collection is complete, CobbFendley technicians will furnish and install a permanent above ground marker directly above center line of the utility facility. This marker will serve as a reference point to tie the vertical and horizontal location of the test hole to the project coordinate system and elevation datum. Each excavation will then be backfilled with native material, compact by mechanical means, and pavement/surface material restored.

CobbFendley will perform all surveying that is required for collection of location and elevation data at each test hole. A minimum of two benchmarks will be utilized. Elevations will be taken within an accuracy of 1-inch (2.54-cm) unless a more precise tolerance is specified.

Additional Test Holes can be performed for **$1,500.00 each**, if requested before demobilization.

Deliverable:

- Designating Services: Using collected information & utility contacts, CobbFendley will map existing utilities within the project limits by correlating utility owner records with visible surface features and designating data. Discrepancies will be resolved by coordinating with utility owners and using professional judgement. Any utilities that were discovered from

previous investigations and record information but cannot be depicted in QL "B" standards will have a unique line style and symbol in the deliverable. CobbFendley will create an existing utility composite drawing with owner names, quality levels, and line sizes. It is understood by both CobbFendley and the Client that the line sizes of designated utility facilities detailed on the deliverable are from the best available records and that an actual line size should be verified from a test hole. A note will be placed on the designate deliverable only that states "lines sizes are from best available records". A utility composite drawing will be provided in AutoCAD Civil 3D format using the Clients desired CAD standards. The Client will provide CobbFendley a project control information and base map/topographic file in AutoCAD format for use in preparing this deliverable. Copies of field sketches depicting manhole, box, or other structure configuration will be provided PDF format.

- Locating Services: Using the collected data, CobbFendley will develop a data form for each completed test hole. The locations of each test hole will be mapped to the project coordinate system using the Clients preferred project control and CAD standards. The test hole data sheets will be provided in PDF format and a test hole locations map will be provided in AutoCAD Civil 3D format. The Client will provide CobbFendley a base map/topographic file in AutoCAD format for use in preparing the deliverable.

Services to be provided by Village of Ruidoso.
The Client shall furnish the following information, as available, at no cost to CobbFendley:

- Provide plans showing the project limits, alignment, benchmarks, profile, cross section information and test hole locations (if applicable) in PDF format.
- Right of entry documentation, if necessary.
- Survey control report.
- Survey basefile in AutoCAD Civil 3D format.
- Lists of utility and/or agency contact person, if known.
- Other available utility information or assistance as appropriate.
- Provide utility line style and symbology CAD Standards, if desired.

Subsurface Utility Engineering QL A Fee = $45,000.00 excl NMGRT

Utility Coordination Services
Upon issuance of the Notice to Proceed, BHI will determine whether to proceed with the following optional Utility Coordination Services to be performed by CobbFendley.

CobbFendley will coordinate with the utility facility owners to obtain the necessary utility impact and utility relocation documentation necessary to certify the project ready for construction, from a utility standpoint. The following utility coordination process for Utility Certification Request will be organized and completed by CobbFendley:

Utility Coordination Field Review Phase (<30% Design Stage)
CobbFendley will compile utility ownership and contact information based on SUE QL "D" data obtained during records research.

Utility Alert Phase (30% Design Stage Plans)
Upon completion of 30% design plans, CobbFendley will notify utility facility owners of the project. Each owner will receive a set of 30% design plans attached to a formal email containing the following:

- Informing them of the utility coordination process and requirements.

- Requesting that they confirm accuracy of utility information shown in the 30% design plans and if inaccurate, provide updated utility data.
- Request an impact or no-impact statement.
- Outline project milestones and corresponding deadlines for receipt of utility information and impact/no-impact statements.
- Notify them of the forthcoming Utility Alert meeting.

The purpose of the Utility Alert meeting will be to conduct detailed project review with each utility owner to determine if further UC is warranted, discuss impacts of each potential conflict, and determine if additional SUE data is required.

Engineering Authorization Phase (60% Design Stage Plans)

Upon receipt of the utility impact statements, CobbFendley will conduct the following Engineering Authorization phase services with each impacted utility facility owner:

- Send authorization to engineer email along with 60% highway plans, ROW maps, and other pertinent documents. This letter will outline the requirement of each utility to provide adjustment/relocation plans.
- Perform utility conflict analysis to determine where vertical data (SUE QL “A”) is required.
- Incorporate SUE QL “A” data (provided by others) into plans
- Coordinate final conflict resolution at each impact.
- Gather scope of relocation work, utility adjustment/relocation plans, permit applications, schedule, and cost responsibility.

Utility Relocation Review Phase (90% Design Stage Plans)

Upon receipt of utility relocation documents, CobbFendley will conduct the following review:

- Coordinate with utilities to verify that relocation scope, plans, permits, schedule, and cost responsibility are complete and compliant.
- Verify that data from SUE QL “D”, “C”, “B” and “A” have been incorporated into the project utility sheets.

Utility Certification Phase (PS&E)

Upon completion of the utility relocation review phase, CobbFendley will prepare the following documents for the T/LPA’s use requesting utility certification from the NMDOT region coordinator:

- Prepare certification request letter and supporting documentation for concurrence by the NMDOT region coordinator, which certifies to the NMDOT that all utility relocation coordination and arrangements have been made and that the project is ready for construction, from a utility standpoint.
- Develop a Cooperation with Utilities Notice to Contractor (NTC) that details which utility facility owners will perform concurrent utility work that may impact construction. This NTC will be submitted in final form along with the certification request letter.

Services to be provided by BHI, Inc.

The Client shall furnish the following information, as available, at no cost to CobbFendley:

- Provide plans at the 30%, 60% and 90% design phases in PDF format.
- Provide draft ROW maps at the 60% and 90% design phases in PDF format.
- Provide plan production, bidding, and construction schedules in PDF format.
- Provide name and contact information of the NMDOT region coordinator assigned to the project.

Deliverable:

- Certification request letter and supporting documentation attachments prepared in accordance with Chapter 8 of the T/LPA Handbook (2019 edition).
- Cooperation with Utilities NTC prepared in NMDOT format (April 23, 2021 version).

Utility Coordination Services Fee = $92,820.00 excl NMGRT

Meetings and Coordination

The CobbFendley team will attend up to six on-line or Albuquerque-based office meetings to coordinate design elements of the project. We will also attend up to three field coordination meetings in Ruidoso requiring mileage and per diem costs.

Meetings and Coordination Fee = $11,951.00 excl NMGRT

Master Drainage Plan and Report

The drainage report will adhere to NMDOT Drainage Design Manual requirements as shown in Appendix 3.13 of the manual. The report will address the following items along with applicable supporting information described in the drainage report checklist.

Hydrology

Hydrology analysis was completed previously under contract to the Village and will be included as part of the report. This analysis, performed in HEC-HMS reflects recent changes to the watershed due to the South Fork fire of 2024. Significant flow increases are evident compared to the hydrology applied to bridges designed in 2022. The existing model shows flows at junctions within the watershed. A refined model will be developed to determine more precise flow rates at the specific bridge locations.

Hydraulic Analysis

Hydraulic analyses of each of the six crossing structures will reference a recently completed HEC-RAS model. CobbFendley will perform localized analysis of each structure will be performed using HY-8 and associated NMDOT methodology. This includes structure opening capacity and overtopping scenarios using the 100-year storm with recommendations made regarding structure size and configuration.

Channel and Crossing Structure Foundation Scour Analysis

Elevated velocities within the river channel are now evident due to recent changes in the watershed. Scour analysis of each individual structure must be completed and consider contraction scour, abutment scour and bed scour to verify structure stability. Supporting scour analysis will be included to address channel stability 150 feet upstream and downstream of each of the structures. The addition of armoring such as grouted boulders is likely needed to prevent excessive erosion at bridge openings. Recommendations for bank and channel protection will be discussed in the Master Drainage Report.

Field samples of channel material must be collected and analyzed to support the scour analysis. Cobb Fendley will conduct a site visit to collect surficial soil samples from the base of each channel, targeting the upper 5 feet of soil. These samples will be used to evaluate the current mechanical properties of the soil, specifically parameters such as D16, D50, D84, and cohesion, for the purpose of reassessing scour depth since publication of the Geotechnical Engineering Report, Six Bridge Replacement Project by Terracon in 2022. This reassessment is necessary

due to recent flooding events that may have altered the surficial soil characteristics. The samples collected will be submitted to an accredited geotechnical laboratory for the following analyses:

- Sieve Analysis
- Atterberg Limits (Plasticity Index)
- Hydrometer Testing

The resulting data will be used to calculate representative particle size diameters and other relevant soil properties, enabling a more accurate and up-to-date scour evaluation.

Master Drainage Plan/Final Drainage Report

The CobbFendley team will author the drainage report suitable that meets NMDOT standards.

Drainage Report w/Supporting Hydrology
Hydraulic and Scour Analysis Fee = $112,006.00 excl of NMGRT

Engineering Design of Bridge Scour and Bank Protection

CobbFendley will design the required scour and bank protection in support of the replacement crossing structures. The design will reflect the findings of the hydraulic and scour analysis performed by our team. Site design survey and property limit information, performed by CobbFendley, will serve as the basis for channel and bridge scour protection structures. Design drawings will conform to NMDOT design standards and provided for inclusion in the primary design drawings produced by BHI. Drawings for each bridge structure will include:

- Grading plan and location of scour and bank protection (6 sheets)
- Cross sections for placement of bank protection (6 sheets)
- Details for bank and scour protection installations (2 sheets)

Structure sections, foundation design for structures, roadway approach design, and storm water pollution prevention plans are not included. All CobbFendley engineering work will be within the limits of the Rio Ruidoso channel.

Engineering Design of Bridge Scour and Bank Protection Fee = $135,280.00 excl NMGRT

Meetings and Coordination

The CobbFendley team will attend up to six on-line or Albuquerque-based office meetings to coordinate design elements of the project. We will also attend up to three field coordination meetings in Ruidoso requiring mileage and per diem costs.

Meetings and Coordination Fee = $47,042.00 excl NMGRT

Breakdown by Service:

- Surveying Services: $242,475.20, exclusive of NMGRT.
- Subsurface Utility Engineering (SUE): $71,184.00, exclusive of NMGRT.
- Utility Coordination: $104,771.00 exclusive of NMGRT.
- Engineering: $294,328.00, exclusive of NMGRT.

The total cost for all services outlined above ***$712,758.20***, exclusive of NMGRT.

A detailed breakdown of staff hours, hourly rates and expense costs are shown in the attached spreadsheets. We assume BHI will provide a non-taxable transaction certificate

We appreciate the opportunity to support Bohannan Huston and the Village as we work together toward recovery from the flooding resulting from the recent forest fires. Please feel free to contact me with any questions or additional information needs. Thank you very much.

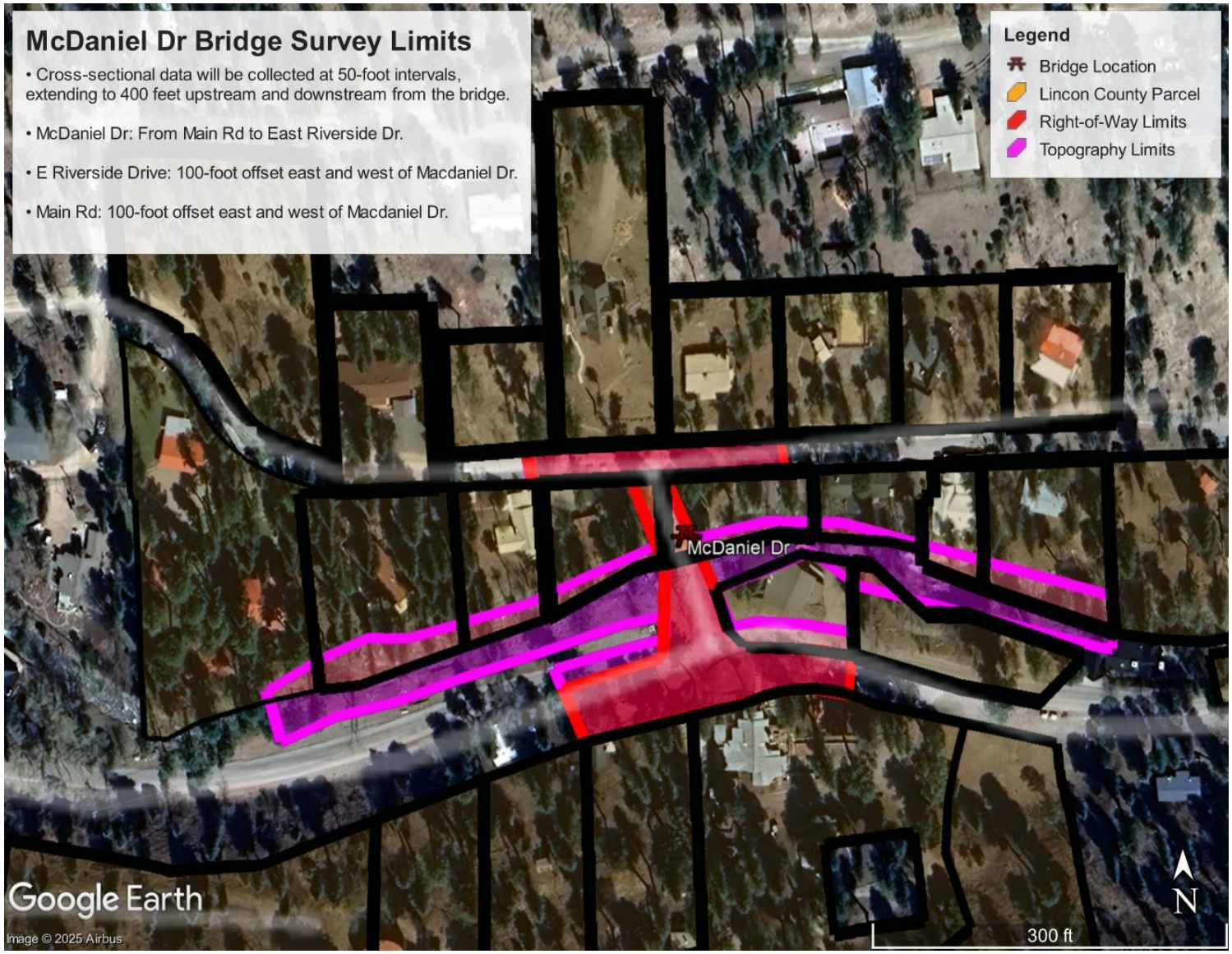
Sincerely,

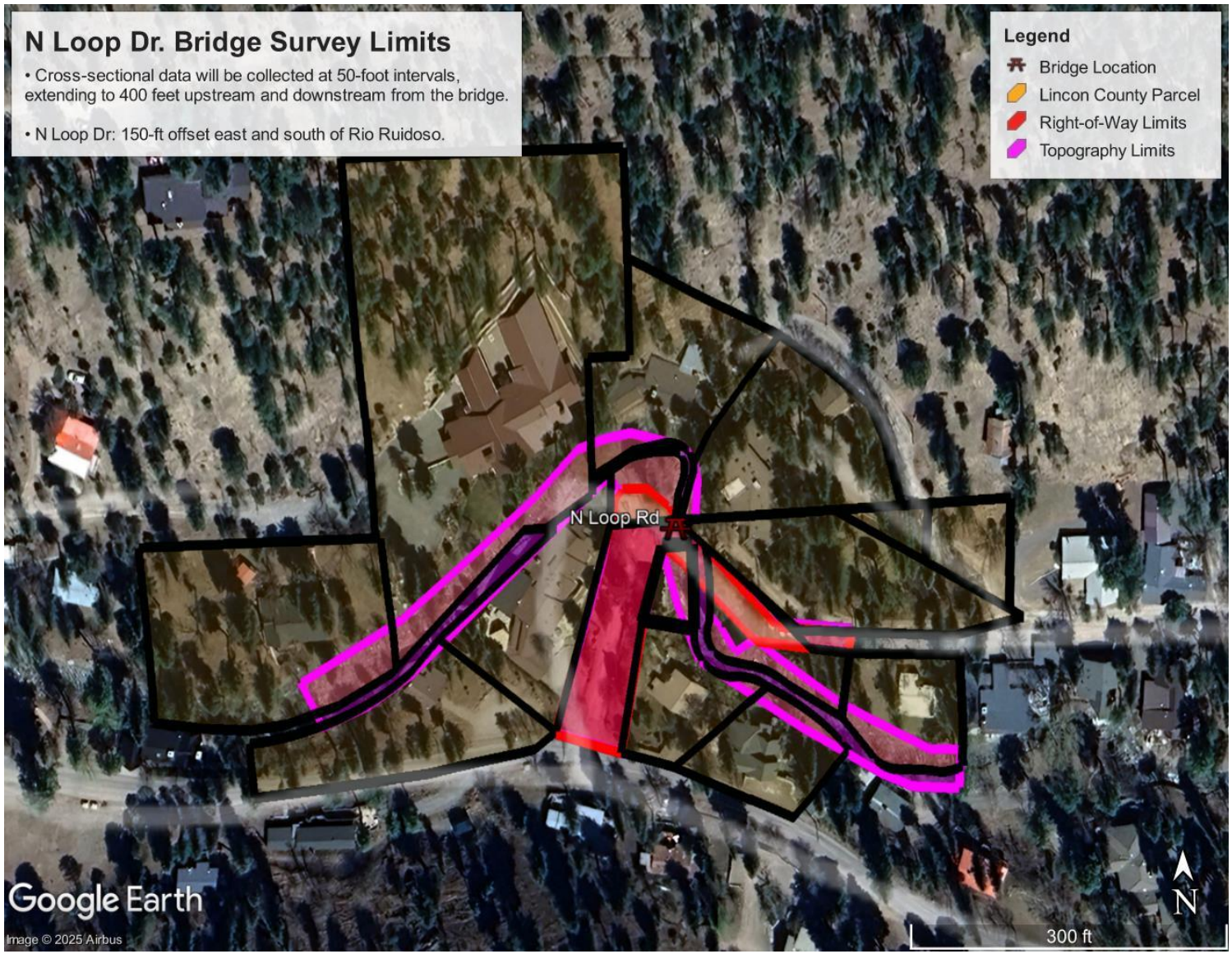
L. Brad Sumrall, PE
Principal
Senior Project Manager
Team Lead Mountain Municipal Program

Figure 1 - Existing Bridges Condition

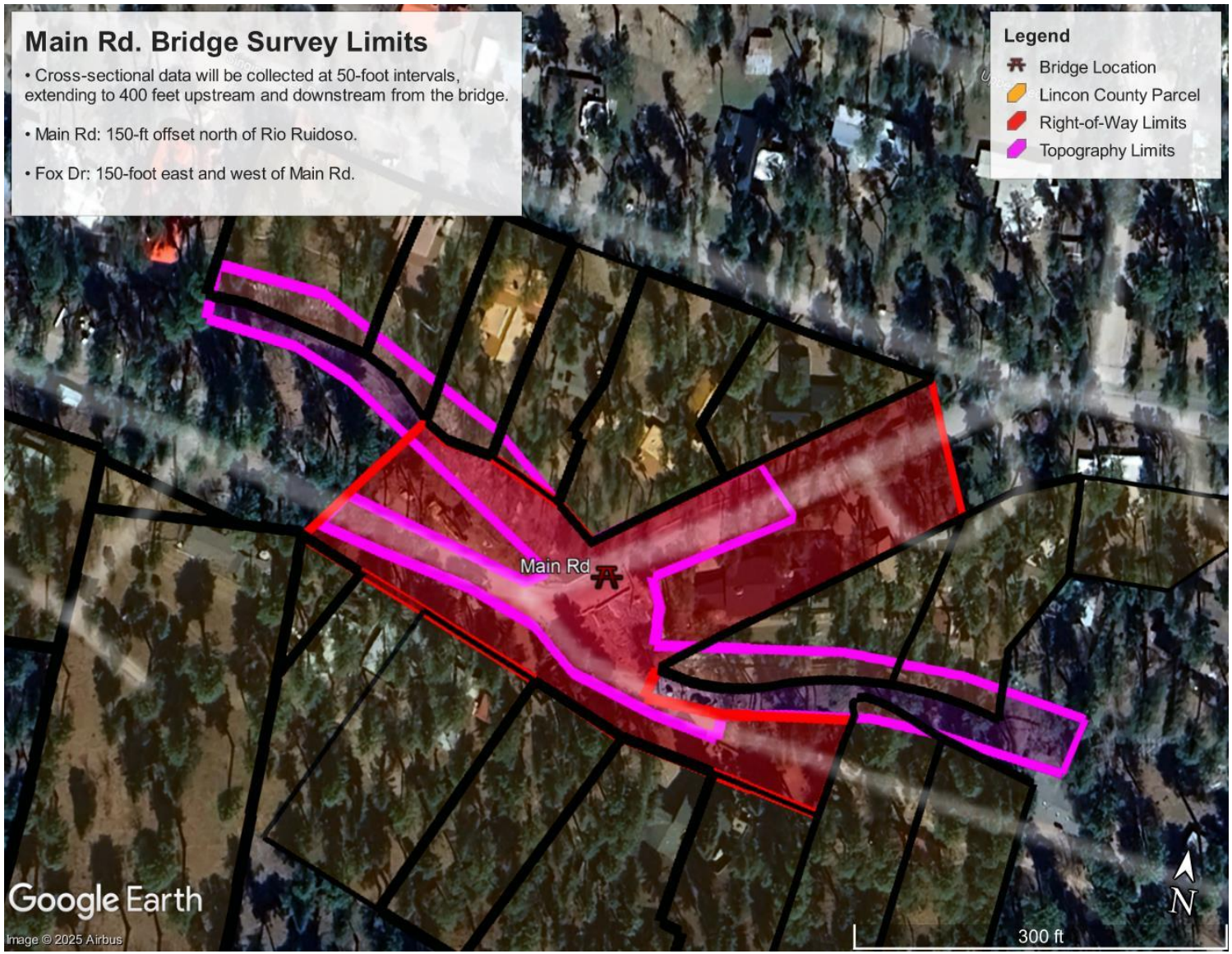
Mc Daniel Dr 	*N Loop Rd* 	*Main Rd* 
Sleepy Hallow Rd 	*River Trail* 	*Robin Rd* 

Figure 2 - Survey Scope




N Loop Dr. Bridge Survey Limits
• Cross-sectional data will be collected at 50-foot intervals, extending to 400 feet upstream and downstream from the bridge.
• N Loop Dr: 150-ft offset east and south of Rio Ruidoso.
Legend
Bridge Location
Lincon County Parcel
Right-of-Way Limits
Topography Limits
N Loop Rd
Google Earth
Image © 2025 Airbus
300 ft
N

CobbFendley



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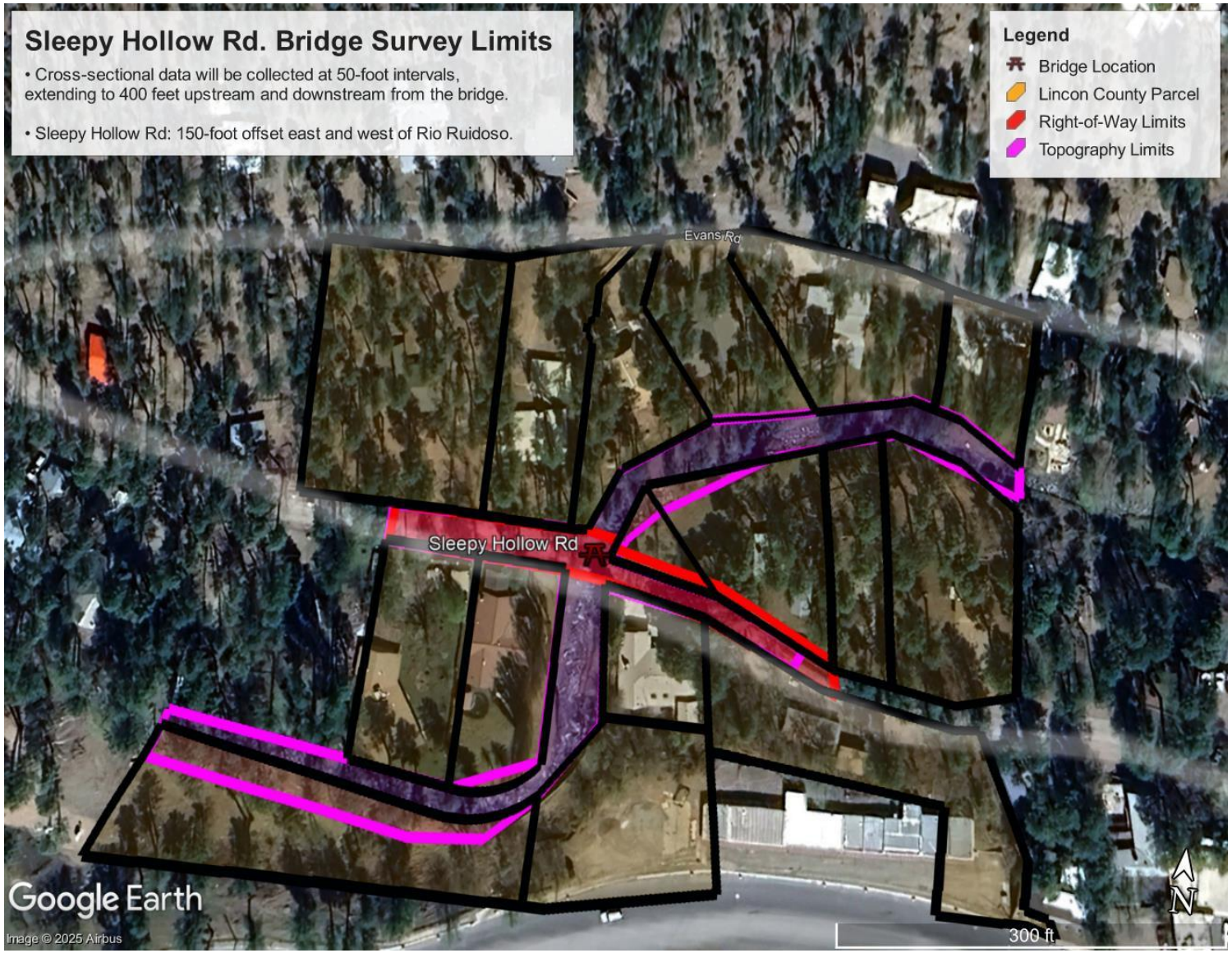

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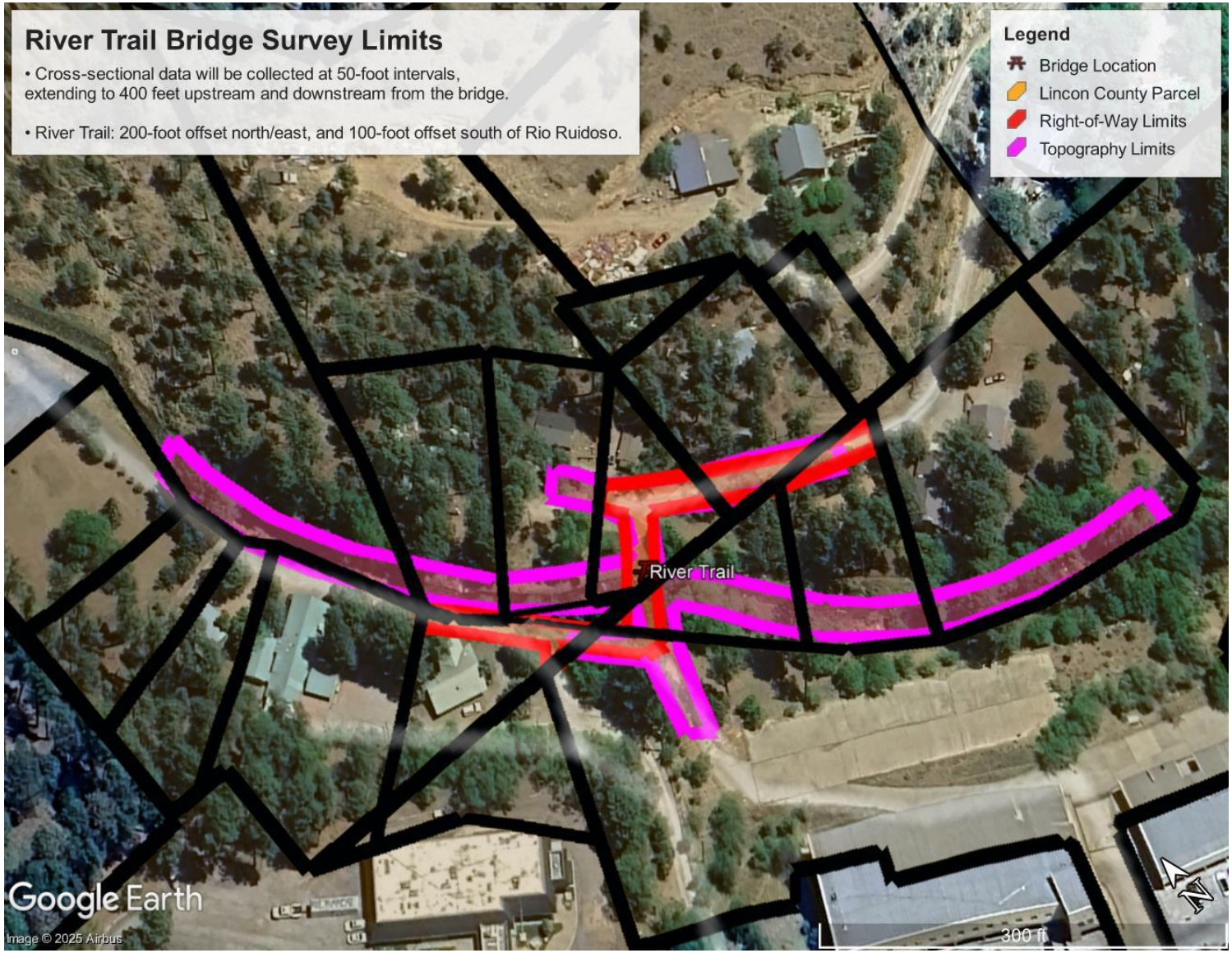

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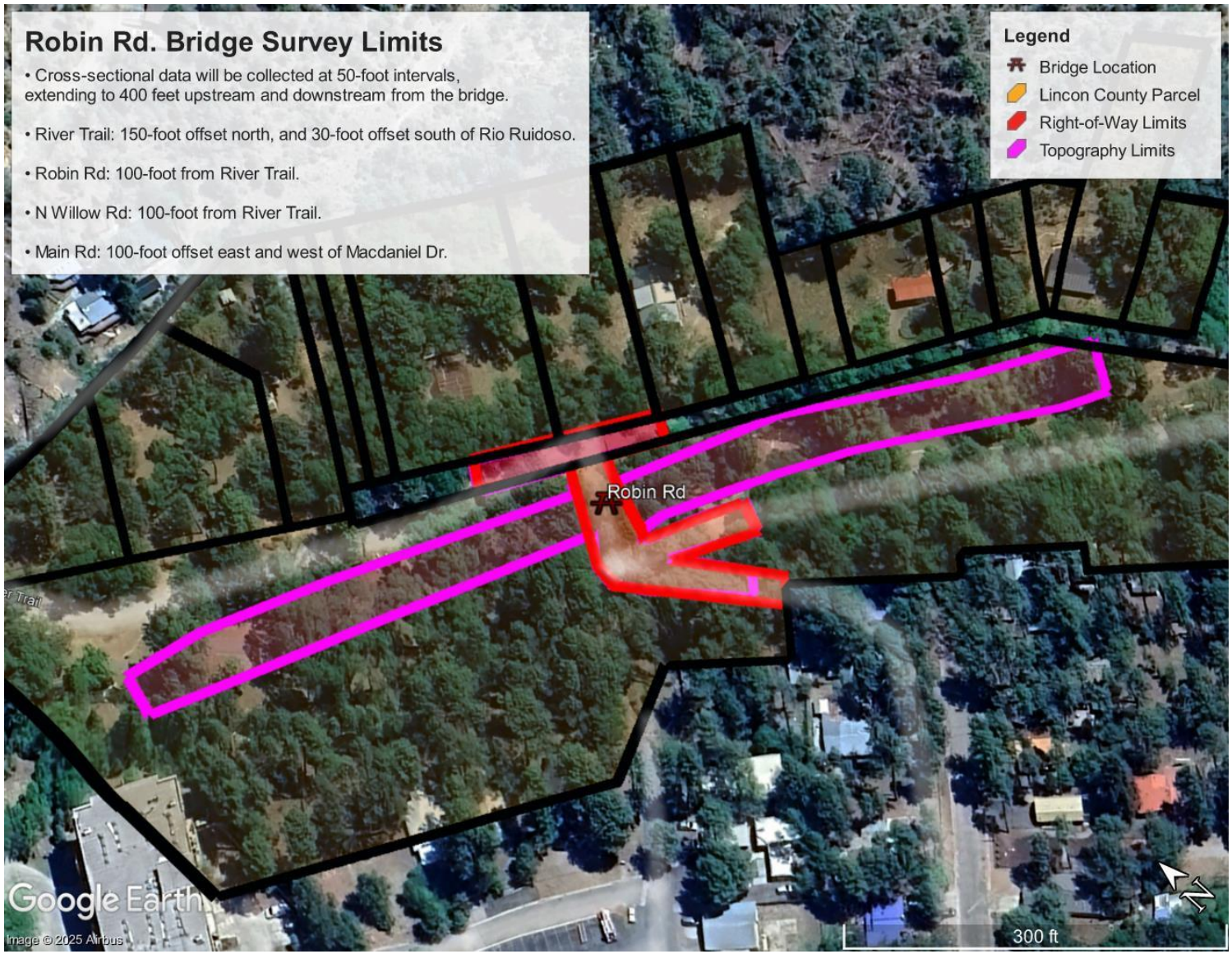

Project: RUIDOSO BRIDGE REPLACEMENT
Description: Surveying Services
Method of Pay Time and Materials 8/12/2025

Task Description	Task Cost	Project Manager IV Hours	CADD Hours	Field Technician II Hours	2-Man Survey Crew Hours	RPLS Hours	GPS Reveivers Unit (RTK Setup) Hours	Total Labor Hours
Location/Topographic Survey	**$112,766.40**							
McDaniels Bridge	$17,506.00	6	36		40	2	40	124
North Loop Bridge	$17,506.00	6	36		40	2	40	124
Main Bridge	$17,506.00	6	36		40	2	40	124
Sleepy Hollow Bridge	$17,506.00	6	36		40	2	40	124
River Trail Bridge	$17,506.00	6	36		40	2	40	124
Robin Road Bridge	$17,506.00	6	36		40	2	40	124
Vehicle Mileage (2472 mi)	$1,730.40							
Per Diem (30 day)	$6,000.00							
Fixed Right-of-Way	**$99,070.40**							
McDaniels Drive	$14,490.00	6	40	40		6	40	132
North Loop Bridge	$14,490.00	6	40	40		6	40	132
Main Bridge	$14,490.00	6	40	40		6	40	132
Sleepy Hollow Bridge	$14,490.00	6	40	40		6	40	132
River Trail Bridge	$14,490.00	6	40	40		6	40	132
Robin Road Bridge	$14,490.00	6	40	40		6	40	132
Vehicle Mileage (2472 mi)	$1,730.40							
Per Diem (24 day)	$4,800.00							
Vested Documents (56)	$5,600.00							
Meetings and Coordination	**$30,620.40**							
Virtual/Office Meetings - Teams	$16,050.00	30				30		60
On-Site Visits - 3 total	$12,840.00	24				24		48
Vehicle Mileage (2472 mi)	$1,730.40							
Hours Subtotals		**126**	**456**	**240**	**240**	**102**	**480**	**1644**
% of hours		8%	28%	15%	15%	6%	29%	

Contract Rate Per Hour	Project Manager IV $320.00/HR.	CADD $121.00/HR.	Field Technician II $121.00/HR.	2-Man Survey Crew $230.00/HR.	RPLS $215.00/HR.	GPS Reveivers Unit (RTK Setup) $40.00/HR.	Labor Subtotal
Subtotal Labor Costs (Lump Sum)	**$40,320.00**	**$55,176.00**	**$29,040.00**	**$55,200.00**	**$21,930.00**	**$19,200.00**	**$220,866.00**

Direct Expenses (Lump Sum)	Quantity		Unit Cost		Subtotal
Vehicle Mileage	**7416**	**miles**	**$0.70**		**$ 5,191.20**
Per Diem	**54**	**days**	**$200.00**		**$ 10,800.00**
Vested Documents	**56**		**$100.00**		**$ 5,600.00**

Direct Expenses Subtotal (Lump Sum)	**$ 21,591.20**
TOTAL COST (LUMP SUM)	**$ 242,457.20**

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Project:	**RUIDOSO BRIDGE REPLACEMENT**
Description:	**SUE QL D, C, B, A Services**
Method of Pay	**Time and Materials**

8/12/2025

Task Description	Task Cost	Project Manager I Hours	Project Coordinator Hours	Vax Exc Truck w/2 Tech. Hours	2 Person Designation Crew Hours	Senior Tech III Hours		Total Labor Hours
Subsurface Utility Engineering D, C, B	**$26,184.00**							
McDaniels	$3,524.00	1	1	2	8	4		16
North Loop Bridge	$3,524.00	1	1	2	8	4		16
Main Bridge	$3,524.00	1	1	2	8	4		16
Sleepy Hollow Bridge	$3,524.00	1	1	2	8	4		16
River Trail Bridge	$3,524.00	1	1	2	8	4		16
Robin Road Bridge	$3,524.00	1	1	2	8	4		16
Vehicle Mileage (3000 mi)	$2,100.00							
Per Diem (12 day)	$2,940.00							
Subsurface Utility Engineering QL A	**$45,000.00**							
McDaniels Drive (5 Test Hole @ 1,500)	$7,500.00							
North Loop Bridge (5 Test Hole @ 1,500)	$7,500.00							
Main Bridge (5 Test Hole @ 1,500)	$7,500.00							
Sleepy Hollow Bridge (5 Test Hole @ 1,500)	$7,500.00							
River Trail Bridge(5 Test Hole @ 1,500)	$7,500.00							
Robin Road Bridge (5 Test Hole @ 1,500)	$7,500.00							
	$ 71,184.00				0			
Hours Subtotals		**6**	**6**	**12**	**48**	**24**	**0**	**96**
% of hours		6%	6%	13%	50%	25%	0%	

	Project Manager I	Project Coordinator	Vax Exc Truck w/2 Tech.	Person Designation Cre	Senior Tech III	0	
	0					0	Labor
Contract Rate Per Hour	**$215.00/HR.**	**$125.00/HR.**	**$140.00/HR.**	**$262.00/HR.**	**$202.00/HR.**	**$202.00/HR.**	**Subtotal**
Subtotal Labor Costs (Lump Sum)	**$1,290.00**	**$750.00**	**$1,680.00**	**$12,576.00**	**$4,848.00**	**$0.00**	**$21,144.00**

$21,144.00

Direct Expenses (Lump Sum)	Quantity		Unit Cost		Subtotal
Vehicle Mileage	**3000**	**miles**	**$0.70**		**$ 2,100.00**
Per Diem	**12**	**days**	**$245.00**		**$ 2,940.00**
Test Hole	**30**	**each**	**$1,500.00**		**$ 45,000.00**

Direct Expenses Subtotal (Lump Sum)	**$ 50,040.00**

TOTAL COST (LUMP SUM)	**$ 71,184.00**

CobbFendley

Basis of Estimate

Project:	**RUIDOSO BRIDGE REPLACEMENT**	
Description:	**Utility Coordination Services**	
Method of Pay	**Time and Materials**	**8/12/2025**

Task Description	Task Cost	Senior Engineer I Hours	Technician III (Utility) Hours	Technician III (CAD) Hours	Total Labor Hours
Utility Coordination	**$92,820.00**				
McDaniels Brdige	$15,470.00	16	8	70	94
North Loop Bridge	$15,470.00	16	8	70	94
Main Bridge	$15,470.00	16	8	70	94
Sleepy Hollow Bridge	$15,470.00	16	8	70	94
River Trail Bridge	$15,470.00	16	8	70	94
Robin Road Bridge	$15,470.00	16	8	70	94
Meetings and Coordination	**$11,951.00**				
Virtual/Office Meetings - Teams	$6,240.00	24			24
On-Site Visits - 3 total	$4,680.00	18			18
Vehicle Mileage (1250 mi)	$875.00				
Per Diem (3 day)	$156.00				
Hours Subtotals		**138**	**48**	**420**	**606**
% of hours		23%	8%	69%	

	Senior Engineer I	Technician III (Utility)	Technician III (CAD)	Labor
	0			
Contract Rate Per Hour	**$260.00/HR.**	**$145.00/HR.**	**$145.00/HR.**	**Subtotal**
Subtotal Labor Costs (Lump Sum)	**$35,880.00**	**$6,960.00**	**$60,900.00**	**$103,740.00**

Direct Expenses (Lump Sum)	Quantity		Unit Cost	Subtotal
Vehicle Mileage	**1250**	**miles**	**$0.70**	**$875.00**
Per Diem per employee for travel to site	**3**	**days**	**$52.00**	**$156.00**

Direct Expenses Subtotal (Lump Sum)	**$**	**1,031.00**

TOTAL COST (LUMP SUM)	**$**	**104,771.00**

CobbFendley

Project: RUIDOSO BRIDGE REPLACEMENT

Description: Master Drainage Plan, Scour Analysis and Stabilization Design

Method of Pay Time and Materials 8/12/2025

Task Description	Task Cost	Sr. Project Mngr 4 Civil Hours	Senior Engineer 2 Hours	Senior Engineer 1 Hours	Engineer 1 Hours	Graduate Engineer Hours	Senior Tech 1 Hours	Total Labor Hours
Master Drainage Plan	**$35,620.00**							
Draft Report	$24,860.00	12	8	12	60	40		132
Final Report and Appendicies	$10,760.00	4	4	8	24	16		56
Hydrologic Analysis	**$8,520.00**							
Localized analysis of flows at bridge locations (6)	$8,520.00	6			40			46
Hydraulic Analysis of Bridge Locations	**$23,520.00**							
McDaniels	$ 3,920.00	2		4		16		22
North Loop Bridge	$ 3,920.00	2		4		16		22
Main Bridge	$ 3,920.00	2		4		16		22
Sleepy Hollow Bridge	$ 3,920.00	2		4		16		22
River Trail Bridge	$ 3,920.00	2		4		16		22
Robin Road Bridge	$ 3,920.00	2		4		16		22
Scour Analysis and Recommendations	**$36,480.00**							
McDaniels Drive	$4,880.00			8		20		28
North Loop Bridge	$4,880.00			8		20		28
Main Bridge	$4,880.00			8		20		28
Sleepy Hollow Bridge	$4,880.00			8		20		28
River Trail Bridge	$4,880.00			8		20		28
Robin Road Bridge	$4,880.00			8		20		28
Geotechnical Data Collection, Review & Coordination	$7,200.00		24					24
Scour and Bank Protection Design	**$135,280.00**							
30% - Prliminary Design (14 sheets)	$51,680.00	8	20				280	308
60% - Grade and Drain	$42,440.00	8	20				220	248
90% - Plan in Hand	$23,960.00	8	20				100	128
Final Design - PS&E	$17,200.00	4	12				80	96
Meetings and Coordination	**$45,680.00**							
Virtual/Office Meetings - Teams	$29,840.00	24	60	16				100
On-Site Visits - 3 total	$15,840.00	12	40					52
	$ 285,100.00							
Hours Subtotals		**98**	**208**	**108**	**124**	**272**	**680**	**1490**
% of hours		7%	14%	7%	8%	18%	46%	

Contract Rate Per Hour	Sr. Project Mngr 4 Civil	Senior Engineer 2	Senior Engineer 1	Engineer 1	Graduate Engineer	Senior Tech 1	Labor Subtotal
	$320.00/HR.	**$300.00/HR.**	**$260.00/HR.**	**$165.00/HR.**	**$140.00/HR.**	**$154.00/HR.**	
Subtotal Labor Costs (Lump Sum)	**$31,360.00**	**$62,400.00**	**$28,080.00**	**$20,460.00**	**$38,080.00**	**$104,720.00**	**$285,100.00**

$285,100.00

Direct Expenses (Lump Sum)	Quantity		Unit Cost		Subtotal
Vehicle Mileage	**1500**	**miles**	**$0.70**		**$ 1,050.00**
Per Diem per employee for travel to site	**6**	**days**	**$52.00**		**$ 312.00**
Geotechnical Sample Analysis - sieve, Atterberg limits, hydrometer	**12**	**each**	**$655.50**		**$ 7,866.00**

Direct Expenses Subtotal (Lump Sum)	**$ 9,228.00**
TOTAL COST (LUMP SUM)	**$ 294,328.00**

CobbFendley

Corporate Headquarters
9444 Balboa Avenue
Suite 100
San Diego, CA 92123
619.702.1700
619.702.1711 Fax

21 May 2025

Kurt Thorson
Bohannan Huston
7500 Jefferson Street NE
Albuquerque, NM 87109

Subject: Environmental Compliance Services in Support of the Proposed Replacement of Six Bridges in Ruidoso, Lincoln County, New Mexico.

Dear Mr. Thorson:

Epsilon Systems Solutions, Inc. (Epsilon Systems) is pleased to submit a Firm Fixed Price (FFP) estimate of $90,614.16 for Environmental Compliance Services in support of the proposed replacement of six bridges in Ruidoso, Lincoln County, New Mexico. This disaster recovery effort will be funded through the New Mexico Department of Homeland Security and Emergency Management (NMDHSEM) in cooperation with the Federal Emergency Management Agency (FEMA).

The Scope of Work (SOW) assumes pedestrian archaeological and biological survey of the project area, consisting of the limits of disturbance of the six proposed bridge locations along the Rio Ruidoso. Based on a review of the New Mexico Cultural Resources Information System (NMCRIS), it is assumed that no more than five (5) historic buildings (HCPI 47220, 47237, 47239, 47259, and 47260) will be documented within the project's Area of Potential Effect (APE) with survey coverage of all portions of the APE that have not been subject to prior survey coverage. The SOW also assumes consultation with the US Army Corps of Engineers (USACE) and the delineation of the Ordinary High Water Mark of the six locations. This effort will also include the preparation of FEMA-compliant documentation, including a Programmatic Environmental Assessment (PEA), PEA Finding of No Significant Impact (FONSI), Cultural Resources Report, NMCRIS Investigation Abstract Form (NIAF), Historic Cultural Property Inventory (HCPI) Forms for documented historic buildings, Biological Assessment (BA), as well as Wetland Reports and Pre-Construction Notifications (PCN) for each of the bridge locations to be submitted to USACE. Epsilon Systems assumes that Public Involvement will include in-person attendance at six (6) Village Council meetings, and six (6) public meetings specifically related to the bridge projects, all to be held in Ruidoso.

Deliverables for this project will include:

1. FEMA-compliant PEA
2. Six (6) FEMA-compliant PEA FONSIs
3. Consultation with USACE, FEMA, and other agencies as appropriate
4. Biological Assessment
5. Six (6) USACE Wetland Reports and PCNs
6. Cultural Resource Report, NIAF, and LA Forms

If the scope of work is expanded by the project proponent, Bohannan Huston, FEMA/NMDHSEM /USACE, etc. (e.g., the identification of additional cultural resources, additional NEPA-documentation beyond a PEA, etc.), then the additional tasks will be covered under a change order to the contract.

It is anticipated that this effort will have a period of performance (POP) from the execution date to six (6) months after the execution date.

Invoices shall be submitted monthly. Payment terms will be NET 30 days.

LIMITATION OF LIABILITY: NEITHER PARTY SHALL BE LIABLE FOR ANY SPECIAL, INDIRECT, INCIDENTAL, CONSEQUENTIAL, OR PUNITIVE DAMAGES NOR FOR ANY LOSS OF GOODWILL, PROFITS, DATA, OR LOSS OF USE ARISING OUT OF, RESULTING FROM, OR IN ANY WAY CONNECTED WITH THE PERFORMANCE OR BREACH OF THIS CONTRACT, EVEN IF SUCH PARTY WAS ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

IN NO EVENT WILL A PARTY'S AGGREGATE LIABILITY FOR DIRECT DAMAGES UNDER THIS AGREEMENT EXCEED AN AMOUNT EQUAL TO THE AMOUNTS PAID UNDER THIS AGREEMENT DURING THE TWELVE (12) MONTHS PRECEDING THE CLAIM.

Should you have any questions, please contact the technical point of contact, Brad Beacham, via telephone at 575-528-8197 or via email at ebeacham@epsilonsystems.com.

Sincerely,

Tawnee Carrillo

Tawnee Carrillo
Contracts Administrator

IN WITNESS THEREOF, THE PARTIES HERETO HAVE EXECUTED THIS AGREEMENT AS OF THE DATES SET FORTH BELOW.

Bohannan Huston

_____
Kurt Thorson Date

Epsilon Systems Solutions, Inc.

_____
Tawnee Carrillo Date
Contracts Administrator

May 23, 2025

Mr. Joseph Kaberlein, PE
Project Manager – Traffic & Transportation
Bohannan Huston, Inc.

Re: Ruidoso Bridge Replacements, Landscape Architectural Services
Village of Ruidoso, New Mexico

Dear Mr. Kaberlein:

Thank you for requesting a fee for landscape architectural services for a project to replace six bridges in the Village of Ruidoso. We look forward to being a part of your team as you move forward with the upcoming preparation of construction documents, followed by bidding and construction phase services. We understand our scope of work will include the assessment of existing trees and vegetation that will be impacted by the proposed bridge reconstruction, the preparation of planting and irrigation plans for the replacement of impacted trees, participation in public meetings and coordination meetings with the owner and project team, and assistance during the bidding and construction phases.

We understand that the assessments and construction documents will be generated using electronic base files provided by BHI. We also understand that any utility connections, including water and electricity to feed temporary irrigation systems, will be designed by Bohannan Huston, Inc (BHI).

Per your request, Pland Collaborative is pleased to offer BHI the following Landscape Architectural Services and associated fees for the project:

SERVICES

Task 1 – Site Assessment and Recommendations:
We will attend a virtual kickoff meeting with the project team to begin the project and confirm the scope. We will then review 60% drawings provided by BHI and perform a site visit to inventory and assess existing conditions (vegetation size, species, condition), opportunities, and constraints. Based on this assessment, we will prepare a summary report of our findings and initial replacement recommendations for review by the Village and project team. We will also prepare a preliminary cost estimate for the proposed landscape improvements. Finally, we will participate in a review meeting and incorporate any feedback received before moving on to the next phase.

Task 2 – Construction Documents (90% and 100%) and Public Meetings:
We will prepare construction documents at 90% (pre-final) and 100% (final) submittal milestones for planting and irrigation improvements. Deliverables at each submittal will include plans, specifications, and an updated opinion of probable construction cost for review and approval. We will participate in one review meeting with the Village after each submittal, as well as internal coordination meetings as required. During this task, we will also participate in up to two (2) in-person public meetings to support the project and answer any questions related to the proposed landscape improvements. We will prepare illustrative graphics and images that communicate the landscape improvements, moderate discussion, and document a summary of public feedback received.

Task 3 – Bidding & Construction Phase Services:
During bidding, we will provide clarification of the construction documents and review Contractor pricing as required. During construction, we will provide submittal and RFI review, and review of plant material at the Contractor's yard or nursery. This task also includes up to two (2) site observations at key milestones during construction. If additional site visits are required, we would be happy to provide them at our current hourly rates. We will also prepare Record Drawings based on as-builts provided by the Contractor at project completion.

PROPOSED FEES

We would propose the following fees for the above work, payable upon presentation of a monthly statement as our work progresses (a detailed breakdown of the tasks and associated hours is attached to this letter):

Task 1, Site Assessment and Recommendations:		a lump sum of $6,300.00
Task 2, Construction Documents (90% and 100%:		a lump sum of $18,655.00
Task 3, Bidding & Construction Phase Services:		a lump sum of $7,015.00
	Total fee, excl tax:	a lump sum of $31,970.00

TERMS AND CONDITIONS

We customarily send out our invoices on or about the twenty-fifth of each month and would request payment within 30 days. Please note that we reserve the right to assign, factor, or otherwise collect accounts that are 90 days or more overdue.

If the overall scope of work for the project were to change substantially from the assumptions described above, we would appreciate your consideration of a renegotiation of our fee.

If these terms are agreeable to you, please provide a signed copy of this proposal or your own subconsultant agreement. We will be pleased to begin work upon receipt of our signed copy.

Thank you very much for thinking of us for this important project for the Village of Ruidoso. We look forward to working with you in the months to come.

Yours truly,
Morrow Reardon Wilkinson Miller, Ltd. Landscape Architects, dba Pland Collaborative

Aaron Zahm, PLA, ASLA
Principal Landscape Architect

Ruidoso Bridges

	Landscape Designer 2	Landscape Architect 1	Landscape Architect 2	Senior Landscape Architect	Principal Landscape Architect
Task 1: Site Assessment					
Project initiation, kickoff meeting		1		2	2
Review of existing documentation, drawing setup		4		2	1
Field verification (1 visit)		8		8	
Existing vegetation summary report and recommendations	4	4		8	2
Review meeting		1		1	1
Hours Totals	4	18	0	21	6
Hourly rate	$95.00	$105.00	$115.00	$130.00	$175.00
Cost Subtotals	$380.00	$1,890.00	$0.00	$2,730.00	$1,050.00
Travel Costs (1 trip)	$250.00				
Pland Fee	$6,300.00				

Task 2: Construction Documents (90%, 100%)					
Drawing setup and coordination	4	4		4	
90% CD Drawings	8	16		16	2
Cost Estimate and Specs	4	2		1	1
Review Meeting		1		1	
100% CD Drawings	4	12		8	2
Cost Estimate and Specs	2	2		1	1
Review Meeting		1		1	
Renderings, Meeting Prep & Planning	12	4		4	1
Public Meetings (2) and summaries		16		1	16
Hours Totals	34	58	0	37	23
Hourly rate	$95.00	$105.00	$115.00	$130.00	$175.00
Cost Subtotals	$3,230.00	$6,090.00	$0.00	$4,810.00	$4,025.00
Travel Costs (2 trips)	$500.00				
Pland Fee	$18,655.00				

Task 3: Bidding & Construction Phase Services					
Addenda, RFIs, ASIs	4	8		4	2
Submittal Review				4	1
Field Visits (2), reports, punchlists					16
Preparation of Record Drawings	4	4		1	
Hours Totals	8	12	0	9	19
Hourly rate	$95.00	$105.00	$115.00	$130.00	$175.00
Cost Subtotals	$760.00	$1,260.00	$0.00	$1,170.00	$3,325.00
Travel Costs (2 trips)	$500.00				
Pland Fee	$7,015.00				

Subtotal Fee (excl. tax)	**$31,970.00**

4450 Bataan Memorial East
Las Cruces, New Mexico 88011
P (575) 527 1700
Terracon.com

May 21, 2025

Bohannan-Huston Inc
7500 Jefferson St NE
Albuquerque, New Mexico 87109-4338

Attn: Mr. Sean M. Melville
505-798-9838
smelville@bhinc.com

Re: Proposal for Geotechnical Consultation Letter
Six Bridge Replacements Project
Street Crossings over Rio Ruidoso River
Ruidoso, Lincoln County, New Mexico
Terracon Proposal No. P66255077

Reference: Geotechnical Engineering Report, "Six Bridge Replacements Project, Ruidoso, Lincoln County, New Mexico", by Terracon, Project No. 68215059, dated April 22, 2022.

Dear Mr. Melville:

Terracon Consultants, Inc. (Terracon) appreciates the opportunity to submit this proposal to provide geotechnical services for the above-referenced project. Terracon previously completed a geotechnical engineering report for this project, dated April 22, 2022. That report summarized the results of our field investigation, which included the drilling of twelve (12) borings, laboratory testing of selected soil samples, and geotechnical engineering analyses. The recommendations were developed based on the design information available at that time.

We understand that the bridge design has since been revised and that a plate arch system is now being considered. This change may affect the foundation requirements, loading conditions, and other geotechnical considerations. Accordingly, this proposal outlines our scope of services to review and update the previous recommendations to reflect the revised design, as needed.

Proposed Scope of Services and Compensation:

- Review of the revised design plans and planned foundation depths to evaluate whether the recommendations provided in the original geotechnical report remain applicable to the updated design.

- Preparation of a Geotechnical Consultation Letter confirming the applicability of the original geotechnical recommendations to the revised bridge configuration, with any revised recommendations to be provided as needed.

In consideration of the services and project description mentioned above, the following fee will apply.

Item	Fee[1]
Geotechnical Consultation Letter	$4,500

1. Proposed fee noted above is effective for 90 days from the date of the proposal

We will perform this work based on our previously agreed upon Master Services Agreement (MSA) dated June 29, 2018. Your authorization for Terracon to proceed in accordance with this proposal can be provided by signing and returning a copy of the attached MSA Task Order to our office.

We appreciate the opportunity to provide this proposal and look forward to the opportunity of working with you.

Sincerely,
Terracon Consultants, Inc.

Jasmine Badrzadeh

Jasmine Badrzadeh, P.E. (NV)
Senior Engineer

Isaac Willems

Isaac A. Willems, P.E
Senior Engineer

Attachment: MSA Task Order

Reference Number: P66255077

MASTER SERVICES AGREEMENT

TASK ORDER

This **TASK ORDER** is issued under the **MASTER SERVICES AGREEMENT** dated 06/29/2018 between Bohannan-Huston Inc ("Client") and Terracon Consultants, Inc. ("Consultant") for Services to be provided by Consultant for Client on the Six Bridge Replacements project ("Project"), as described in the Project Information section of the Consultant's Task Order Proposal dated 05/21/2025 ("Task Order Proposal") unless the Project is otherwise described below or in Exhibit A to this Task Order (which section or Exhibit are incorporated into this Task Order). This Task Order is incorporated into and part of the Master Services Agreement.

1. Project Information

See Terracon Proposal No. P66255077

2. Scope of Services The scope of Services to be provided under this Task Order are described in the Scope of Services section of the Consultant's Task Order Proposal, unless Services are otherwise described below or in Exhibit B to this Task Order.

See Terracon Proposal No. P66255077

3. Compensation Client shall pay compensation for the Services performed at the fees stated in the Task Order Proposal unless fees are otherwise stated below or in Exhibit C to this Task Order.

See Terracon Proposal No. P66255077

All terms and conditions of the **Master Services Agreement** shall continue in full force and effect. This Task Order is accepted and Consultant is authorized to proceed.

Consultant:	**Terracon Consultants, Inc.**	Client:	**Bohannan-Huston Inc**
By:	*Isaac Willems* Date: **5/21/2025**	By:	Date:
Name/Title:	**Isaac A Willems / Senior Engineer**	Name/Title:	**Sean Melville /**
Address:	**6805 Academy Pkwy West NE**	Address:	**7500 Jefferson St NE**
	Albuquerque, NM 87109		**Albuquerque, NM 87109-4338**
Phone:	**(505) 797-4287** Fax: **(505) 797-4288**	Phone:	**(505) 823-1000** Fax:
Email:	**Isaac.Willems@terracon.com**	Email:	**smelville@bhinc.com**

ATTACHMENT "B"

PROBABLE CONSTRUCTION BUDGET
(FOR PLANNING PURPOSES ONLY)

VILLAGE OF RUIDOSO BRIDGE REPLACEMENTS- MAIN RD BRIDGE ESTIMATE MAY 27, 2025						
ITEM SPECIFICATIONS				ESTIMATE		TOTAL
BID ITEM #	ITEM ID	ITEM DESCRIPTION	UNIT	EST. QTY	UNIT PRICE	AMOUNT
1	201000	CLEARING AND GRUBBING	LS	LS	LS	$ 11,000.00
2	203000	UNCLASSIFIED EXCAVATION	C.Y.	120	$ 35.00	$ 4,200.00
3	203100	BORROW	C.Y.	800	$ 100.00	$ 80,000.00
4	203211	UNSTABLE SUBGRADE STABILIZATION	S.Y.	180	$ 40.00	$ 7,200.00
5	203301	ROCK EXCAVATION	C.Y.	15	$ 200.00	$ 3,000.00
6	207000	SUBGRADE PREPARATION	S.Y.	1660	$ 10.00	$ 16,600.00
7	210002	MAJOR STRUCTURE EXCAVATION	C.Y.	210	$ 100.00	$ 21,000.00
8	210003	MAJOR STRUCTURE BACKFILL	C.Y.	130	$ 130.00	$ 16,900.00
9	303140	BASE COURSE 4"	S.Y.	1600	$ 15.00	$ 24,000.00
10	405000	DETOUR PAVEMENT CONSTRUCTION	S.Y.	160	$ 180.00	$ 28,800.00
11	407000	ASPHALT MATERIAL FOR TACK COAT	TON	1	$ 2,000.00	$ 2,000.00
12	408100	PRIME COAT MATERIAL	TON	3	$ 1,500.00	$ 4,500.00
13	416117	MINOR PAVING TYPE I, WMA SP-IV	S.Y.	1220	$ 45.00	$ 54,900.00
14	511XXX	TEMP PLACEMENT & REMOVAL OF STOCKPILED CBC	L.F.	60	$ 400.00	$ 24,000.00
15	519001	NON STRUCTURAL SHOTCRETE	S.Y.	400	$ 380.00	$ 152,000.00
16	950110	UNIQUE ITEM 1 (CONTEC; PIPE, FOUNDATION SYSTEM & HEADWALL)	LS	LS	LS	$ 651,100.00
17	600XXX	ROCK WALL REMOVAL AND REPLACEMENT	LF	141	$ 185.00	$ 26,085.00
18	601000	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	LS	LS	LS	$ 53,700.00
19	601110	REMOVAL OF SURFACING	S.Y.	1070	$ 15.00	$ 16,050.00
20	602200	GABIONS	C.Y.	500	$ 490.00	$ 245,000.00
21	603100	TEMPORARY SOIL STABILANT	ACRE	0.2	$ 1,000.00	$ 200.00
22	604001	GEOTEXTILE CLASS 1	S.Y.	108	$ 5.00	$ 540.00
23	606610	TCWB RETAINED BY THE CONTRACTOR (10')	L.F.	550	$ 60.00	$ 33,000.00
24	607199	REMOVE AND REBUILD FENCE	L.F.	70	$ 100.00	$ 7,000.00
25	609424	CONCRETE VERTICAL CURB AND GUTTER TYPE B 6" X 24"	L.F.	135	$ 52.00	$ 7,020.00
26	618000	TRAFFIC CONTROL MANAGEMENT	LS	LS	LS	$ 55,000.00
27	618011	PUBLIC AWARENESS	LS	LS	LS	$ 15,000.00
28	621000	MOBILIZATION	LS	LS	LS	$ 110,000.00
29	632000	CLASS A SEEDING	ACRE	0.2	$ 50,000.00	$ 10,000.00
30	632XXX	TREE REMOVAL AND REPLANTING	EACH	35	$ 6,000.00	$ 210,000.00
31	663840	UTILITY SHORING DURING CONSTRUCTION	LS	LS	LS	$ 30,000.00
32	663861	WATER METER-1"	EACH	1	$ 25,000.00	$ 25,000.00
33	663XXX	UTILITY ADJUSTMENTS AND MITIGATION	LS	LS	LS	$ 10,000.00
34	664995	IRRIGATION SYSTEM COMPLETE	LS	LS	LS	$ 40,000.00
35	668000	DEWATERING	LS	LS	LS	$ 200,000.00
36	701000	PANEL SIGNS	S.F.	35	$ 50.00	$ 1,750.00
37	701100	STEEL POST AND BASE POST FOR ALUMINUM PANEL SIGNS	L.F.	100	$ 30.00	$ 3,000.00
38	702810	TRAFFIC CONTROL DEVICES FOR CONSTRUCTION	LS	LS	LS	$ 9,000.00
39	704000	RETROREFLECTORIZED PAINTED MARKINGS 4"	L.F.	1490	$ 2.00	$ 2,980.00
40	704004	RETROREFLECTORIZED PAINTED MARKINGS 12"	L.F.	60	$ 30.00	$ 1,800.00
41	720060	VEHICULAR IMPACT ATTENUATOR UNIT-WORK ZONES	EACH	4	$ 15,000.00	$ 60,000.00
42	801000	CONSTRUCTION STAKING BY THE CONTRACTOR	LS	LS	LS	$ 53,700.00
43	802000	POST CONSTRUCTION PLANS	LS	LS	LS	$ 2,500.00
					SUBTOTAL	$ 2,329,525.00
					INFLATION (10%)	$ 232,952.50
					MISCELLANEOUS ITEMS (20%)	$ 465,905.00
					CONSTRUCTION ENGINEERING(18%)	$ 419,314.50
					NMGRT (RUIDOSO) 8.1875%	$ 282,280.19
					TOTAL	$ 3,729,977.19

NOTE:

This Probable Construction Cost Budget is for planning purposes only and was developed using quantities from the previous bridge design project completed in 2022. All bridge elements have been removed and replaced with the Contech Pipe Arch systems, including anticipated foundations and headwalls. The probable budget also includes anticipated construction oversight and inspection. The probable budget excludes potential costs for appraisals, purchase of right-of-way, maintenance easements, and temporary access permits. An anticipated 10% inflaction factor has also been applied along with estimated NMGRT.

VILLAGE OF RUIDOSO BRIDGE REPLACEMENTS- MCDANIEL DR BRIDGE ESTIMATE MAY 27, 2025						
ITEM SPECIFICATIONS				ESTIMATE		TOTAL
BID ITEM #	ITEM ID	ITEM DESCRIPTION	UNIT	EST. QTY	UNIT PRICE	AMOUNT
1	201000	CLEARING AND GRUBBING	LS	LS	LS	$ 12,000.00
2	203000	UNCLASSIFIED EXCAVATION	C.Y.	200	$ 35.00	$ 7,000.00
3	203100	BORROW	C.Y.	260	$ 100.00	$ 26,000.00
4	203211	UNSTABLE SUBGRADE STABILIZATION	S.Y.	130	$ 40.00	$ 5,200.00
5	203301	ROCK EXCAVATION	C.Y.	10	$ 200.00	$ 2,000.00
6	207000	SUBGRADE PREPARATION	S.Y.	1280	$ 10.00	$ 12,800.00
7	210002	MAJOR STRUCTURE EXCAVATION	C.Y.	262	$ 100.00	$ 26,200.00
8	210003	MAJOR STRUCTURE BACKFILL	C.Y.	118	$ 130.00	$ 15,340.00
9	303140	BASE COURSE 4"	S.Y.	1380	$ 15.00	$ 20,700.00
10	405000	DETOUR PAVEMENT CONSTRUCTION	S.Y.	335	$ 180.00	$ 60,300.00
11	407000	ASPHALT MATERIAL FOR TACK COAT	TON	1	$ 2,000.00	$ 2,000.00
12	408100	PRIME COAT MATERIAL	TON	2	$ 1,500.00	$ 3,000.00
13	416117	MINOR PAVING TYPE I, WMA SP-IV	S.Y.	900	$ 45.00	$ 40,500.00
14	511XXX	TEMP PLACEMENT & REMOVAL OF STOCKPILED CBC	L.F.	60	$ 300.00	$ 18,000.00
15	950110	UNIQUE ITEM 1 (CONTEC; PIPE, FOUNDATION SYSTEM & HEADWALL	LS	LS	LS	$ 613,250.00
16	54XXXX	DETOUR CONSTRUCTION	LS	LS	LS	$ 10,000.00
17	600XXX	ROCK WALL REMOVAL AND REPLACEMENT	LF	60	$ 185.00	$ 11,100.00
18	601000	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	LS	LS	LS	$ 56,000.00
19	601110	REMOVAL OF SURFACING	S.Y.	895	$ 15.00	$ 13,425.00
20	602010	RIPRAP CLASS B	C.Y.	185	$ 300.00	$ 55,500.00
21	603100	TEMPORARY SOIL STABILANT	ACRE	0.3	$ 1,000.00	$ 300.00
22	604001	GEOTEXTILE CLASS 1	S.Y.	92	$ 5.00	$ 460.00
23	606610	TCWB RETAINED BY THE CONTRACTOR (10')	L.F.	120	$ 60.00	$ 7,200.00
24	609200	HEADER CURB	L.F.	80	$ 50.00	$ 4,000.00
25	618000	TRAFFIC CONTROL MANAGEMENT	LS	LS	LS	$ 56,000.00
26	618011	PUBLIC AWARENESS	LS	LS	LS	$ 15,000.00
27	621000	MOBILIZATION	LS	LS	LS	$ 110,000.00
28	632000	CLASS A SEEDING	ACRE	0.2	$ 50,000.00	$ 10,000.00
29	632XXX	TREE REMOVAL AND REPLANTING	EACH	8	$ 6,000.00	$ 48,000.00
30	663840	UTILITY SHORING DURING CONSTRUCTION	LS	LS	LS	$ 45,000.00
31	663861	WATER METER-1"	EACH	1	$ 25,000.00	$ 25,000.00
32	663XXX	UTILITY ADJUSTMENTS AND MITIGATION	LS	LS	LS	$ 10,000.00
33	664995	IRRIGATION SYSTEM COMPLETE	LS	LS	LS	$ 40,000.00
34	668000	DEWATERING	LS	LS	LS	$ 200,000.00
35	701000	PANEL SIGNS	S.F.	30	$ 50.00	$ 1,500.00
36	701100	STEEL POST AND BASE POST FOR ALUMINUM PANEL SIGNS	L.F.	90	$ 30.00	$ 2,700.00
37	702810	TRAFFIC CONTROL DEVICES FOR CONSTRUCTION	LS	LS	LS	$ 9,500.00
38	704000	RETROREFLECTORIZED PAINTED MARKINGS 4"	L.F.	520	$ 2.00	$ 1,040.00
39	704004	RETROREFLECTORIZED PAINTED MARKINGS 12"	L.F.	50	$ 30.00	$ 1,500.00
40	704099	TEMPORARY RETROREFLECTORIZED PAINTED MARKINGS 4"	L.F.	640	$ 1.00	$ 640.00
41	720060	VEHICULAR IMPACT ATTENUATOR UNIT-WORK ZONES	EACH	4	$ 15,000.00	$ 60,000.00
42	801000	CONSTRUCTION STAKING BY THE CONTRACTOR	LS	LS	LS	$ 56,000.00
43	802000	POST CONSTRUCTION PLANS	LS	LS	LS	$ 2,500.00
					SUBTOTAL	$ 1,716,655.00
					INFLATION (10%)	$ 171,665.50
					MISCELLANEOUS ITEMS (20%)	$ 343,331.00
					CONSTRUCTION ENGINEERING(18%)	$ 308,997.90
					NMGRT (RUIDOSO) 8.1875%	$ 208,015.67
					TOTAL	$ 2,748,665.07

NOTE:

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VILLAGE OF RUIDOSO BRIDGE REPLACEMENTS- NORTH LOOP BRIDGE ESTIMATE MAY 27, 2025						
ITEM SPECIFICATIONS				ESTIMATE		TOTAL
BID ITEM #	ITEM ID	ITEM DESCRIPTION	UNIT	EST. QTY	UNIT PRICE	AMOUNT
1	201000	CLEARING AND GRUBBING	LS	LS	LS	$ 11,000.00
2	203000	UNCLASSIFIED EXCAVATION	C.Y.	100	$ 35.00	$ 3,500.00
3	203100	BORROW	C.Y.	350	$ 100.00	$ 35,000.00
4	203211	UNSTABLE SUBGRADE STABILIZATION	S.Y.	70	$ 40.00	$ 2,800.00
5	203301	ROCK EXCAVATION	C.Y.	20	$ 200.00	$ 4,000.00
6	207000	SUBGRADE PREPARATION	S.Y.	450	$ 10.00	$ 4,500.00
7	210002	MAJOR STRUCTURE EXCAVATION	C.Y.	180	$ 100.00	$ 18,000.00
8	210003	MAJOR STRUCTURE BACKFILL	C.Y.	100	$ 130.00	$ 13,000.00
9	303140	BASE COURSE 4"	S.Y.	400	$ 15.00	$ 6,000.00
10	407000	ASPHALT MATERIAL FOR TACK COAT	TON	1	$ 2,000.00	$ 2,000.00
11	408100	PRIME COAT MATERIAL	TON	1	$ 1,500.00	$ 1,500.00
12	416117	MINOR PAVING TYPE I, WMA SP-IV	S.Y.	400	$ 45.00	$ 18,000.00
13	950110	UNIQUE ITEM 1 (CONTEC; PIPE, FOUNDATION SYSTEM & HEADWALL)	LS	LS	LS	$ 798,060.00
14	600XXX	ROCK WALL REMOVAL AND REPLACEMENT	LF	60	$ 500.00	$ 30,000.00
15	601000	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	LS	LS	LS	$ 54,000.00
16	602010	RIPRAP CLASS B	C.Y.	180	$ 300.00	$ 54,000.00
17	603100	TEMPORARY SOIL STABILANT	ACRE	0.3	$ 1,000.00	$ 300.00
18	604001	GEOTEXTILE CLASS 1	S.Y.	180	$ 5.00	$ 900.00
19	618000	TRAFFIC CONTROL MANAGEMENT	LS	LS	LS	$ 56,000.00
20	618011	PUBLIC AWARENESS	LS	LS	LS	$ 15,000.00
21	621000	MOBILIZATION	LS	LS	LS	$ 106,000.00
22	632000	CLASS A SEEDING	ACRE	0.2	$ 50,000.00	$ 10,000.00
23	632XXX	TREE REMOVAL AND REPLANTING	EACH	8	$ 6,000.00	$ 48,000.00
24	663049	PRECONSTRUCTION UTILITY SURVEY	LS	LS	LS	$ 75,000.00
25	663XXX	UTILITY ADJUSTMENTS AND MITIGATION	LS	LS	LS	$ 50,000.00
26	664995	IRRIGATION SYSTEM COMPLETE	LS	LS	LS	$ 40,000.00
27	668000	DEWATERING	LS	LS	LS	$ 100,000.00
28	701000	PANEL SIGNS	S.F.	15	$ 50.00	$ 750.00
29	701100	STEEL POST AND BASE POST FOR ALUMINUM PANEL SIGNS	L.F.	35	$ 30.00	$ 1,050.00
30	702810	TRAFFIC CONTROL DEVICES FOR CONSTRUCTION	LS	LS	LS	$ 9,500.00
31	704004	RETROREFLECTORIZED PAINTED MARKINGS 12"	L.F.	50	$ 30.00	$ 1,500.00
32	801000	CONSTRUCTION STAKING BY THE CONTRACTOR	LS	LS	LS	$ 56,000.00
33	802000	POST CONSTRUCTION PLANS	LS	LS	LS	$ 2,500.00
					SUBTOTAL	$ 1,627,860.00
					INFLATION (10%)	$ 162,786.00
					MISCELLANEOUS ITEMS (20%)	$ 325,572.00
					CONSTRUCTION ENGINEERING(18%)	$ 293,014.80
					NMGRT (RUIDOSO) 8.1875%	$ 197,255.94
					TOTAL	$ 2,606,488.74

NOTE:

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VILLAGE OF RUIDOSO BRIDGE REPLACEMENTS- RIVER TRAIL BRIDGE ESTIMATE MAY 27, 2025						
ITEM SPECIFICATIONS				ESTIMATE		TOTAL
BID ITEM #	ITEM ID	ITEM DESCRIPTION	UNIT	EST. QTY	UNIT PRICE	AMOUNT
1	201000	CLEARING AND GRUBBING	LS	LS	LS	$ 10,000.00
2	203000	UNCLASSIFIED EXCAVATION	C.Y.	100	$ 35.00	$ 3,500.00
3	203100	BORROW	C.Y.	350	$ 100.00	$ 35,000.00
4	203211	UNSTABLE SUBGRADE STABILIZATION	S.Y.	63	$ 40.00	$ 2,520.00
5	207000	SUBGRADE PREPARATION	S.Y.	420	$ 10.00	$ 4,200.00
6	210002	MAJOR STRUCTURE EXCAVATION	C.Y.	320	$ 100.00	$ 32,000.00
7	210003	MAJOR STRUCTURE BACKFILL	C.Y.	275	$ 130.00	$ 35,750.00
8	303140	BASE COURSE 4"	S.Y.	420	$ 15.00	$ 6,300.00
9	950110	UNIQUE ITEM 1 (CONTEC; PIPE, FOUNDATION SYSTEM & HEADWALL)	LS	LS	LS	$ 613,250.00
10	601000	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	LS	LS	LS	$ 40,000.00
11	602010	RIPRAP CLASS B	C.Y.	380	$ 300.00	$ 114,000.00
12	603100	TEMPORARY SOIL STABILANT	ACRE	0.2	$ 1,000.00	$ 200.00
13	604001	GEOTEXTILE CLASS 1	S.Y.	380	$ 5.00	$ 1,900.00
14	618000	TRAFFIC CONTROL MANAGEMENT	LS	LS	LS	$ 40,000.00
15	618011	PUBLIC AWARENESS	LS	LS	LS	$ 15,000.00
16	621000	MOBILIZATION	LS	LS	LS	$ 130,000.00
17	632000	CLASS A SEEDING	ACRE	0.2	$ 50,000.00	$ 10,000.00
18	632XXX	TREE REMOVAL AND REPLANTING	EACH	8	$ 6,000.00	$ 48,000.00
19	663XXX	UTILITY ADJUSTMENTS AND MITIGATION	LS	LS	LS	$ 50,000.00
20	664995	IRRIGATION SYSTEM COMPLETE	LS	LS	LS	$ 40,000.00
21	668000	DEWATERING	LS	LS	LS	$ 100,000.00
22	701000	PANEL SIGNS	S.F.	13	$ 50.00	$ 650.00
23	701100	STEEL POST AND BASE POST FOR ALUMINUM PANEL SIGNS	L.F.	28	$ 30.00	$ 840.00
24	702810	TRAFFIC CONTROL DEVICES FOR CONSTRUCTION	LS	LS	LS	$ 9,500.00
25	801000	CONSTRUCTION STAKING BY THE CONTRACTOR	LS	LS	LS	$ 40,000.00
26	802000	POST CONSTRUCTION PLANS	LS	LS	LS	$ 2,500.00
					SUBTOTAL	$ 1,385,110.00
					INFLATION (10%)	$ 138,511.00
					MISCELLANEOUS ITEMS (20%)	$ 277,022.00
					CONSTRUCTION ENGINEERING(18%)	$ 249,319.80
					NMGRT (RUIDOSO) 8.1875%	$ 167,840.70
					TOTAL	$ 2,217,803.50

NOTE:

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VILLAGE OF RUIDOSO BRIDGE REPLACEMENTS- ROBIN RD BRIDGE ESTIMATE MAY 27, 2025						
ITEM SPECIFICATIONS				ESTIMATE		TOTAL
BID ITEM #	ITEM ID	ITEM DESCRIPTION	UNIT	EST. QTY	UNIT PRICE	AMOUNT
1	201000	CLEARING AND GRUBBING	LS	LS	LS	$ 4,000.00
2	203000	UNCLASSIFIED EXCAVATION	C.Y.	50	$ 35.00	$ 1,750.00
3	203100	BORROW	C.Y.	750	$ 100.00	$ 75,000.00
4	203211	UNSTABLE SUBGRADE STABILIZATION	S.Y.	120	$ 40.00	$ 4,800.00
5	207000	SUBGRADE PREPARATION	S.Y.	800	$ 10.00	$ 8,000.00
6	210002	MAJOR STRUCTURE EXCAVATION	C.Y.	100	$ 100.00	$ 10,000.00
7	210003	MAJOR STRUCTURE BACKFILL	C.Y.	200	$ 130.00	$ 26,000.00
8	303140	BASE COURSE 4"	S.Y.	780	$ 15.00	$ 11,700.00
9	407000	ASPHALT MATERIAL FOR TACK COAT	TON	1	$ 2,000.00	$ 2,000.00
10	408100	PRIME COAT MATERIAL	TON	2	$ 1,500.00	$ 3,000.00
11	416117	MINOR PAVING TYPE I, WMA SP-IV	S.Y.	750	$ 45.00	$ 33,750.00
12	950110	UNIQUE ITEM 1 (CONTEC; PIPE, FOUNDATION SYSTEM & HEADWALL)	LS	LS	LS	$ 1,518,790.00
13	601000	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	LS	LS	LS	$ 96,000.00
14	601110	REMOVAL OF SURFACING	S.Y.	750	$ 15.00	$ 11,250.00
15	602010	RIPRAP CLASS B	C.Y.	200	$ 300.00	$ 60,000.00
16	604001	GEOTEXTILE CLASS 1	S.Y.	200	$ 5.00	$ 1,000.00
17	618000	TRAFFIC CONTROL MANAGEMENT	LS	LS	LS	$ 97,000.00
18	618011	PUBLIC AWARENESS	LS	LS	LS	$ 15,000.00
19	621000	MOBILIZATION	LS	LS	LS	$ 190,000.00
20	632000	CLASS A SEEDING	ACRE	0.2	$ 50,000.00	$ 10,000.00
21	632XXX	TREE REMOVAL AND REPLANTING	EACH	8	$ 6,000.00	$ 48,000.00
22	663XXX	UTILITY ADJUSTMENTS AND MITIGATION	LS	LS	LS	$ 50,000.00
23	664995	IRRIGATION SYSTEM COMPLETE	LS	LS	LS	$ 40,000.00
24	667501	REMOVE AND RESET BOLLARD	EACH	10	$ 500.00	$ 5,000.00
25	668000	DEWATERING	LS	LS	LS	$ 100,000.00
26	701030	REMOVE AND RESET PANEL SIGN	EACH	2	$ 50.00	$ 100.00
27	702810	TRAFFIC CONTROL DEVICES FOR CONSTRUCTION	LS	LS	LS	$ 9,500.00
28	801000	CONSTRUCTION STAKING BY THE CONTRACTOR	LS	LS	LS	$ 97,000.00
29	802000	POST CONSTRUCTION PLANS	LS	LS	LS	$ 2,500.00
					SUBTOTAL	$ 2,531,140.00
					INFLATION (10%)	$ 253,114.00
					MISCELLANEOUS ITEMS (20%)	$ 506,228.00
					CONSTRUCTION ENGINEERING(18%)	$ 455,605.20
					NMGRT (RUIDOSO) 8.1875%	$ 208,712.43
					TOTAL	$ 3,954,799.63

NOTE:

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VILLAGE OF RUIDOSO BRIDGE REPLACEMENTS- ROBIN RD BRIDGE ESTIMATE MAY 27, 2025						
ITEM SPECIFICATIONS				*ESTIMATE*		*TOTAL*
BID ITEM #	*ITEM ID*	*ITEM DESCRIPTION*	*UNIT*	*EST. QTY*	*UNIT PRICE*	*AMOUNT*
1	201000	CLEARING AND GRUBBING	LS	LS	LS	$ 12,000.00
2	203000	UNCLASSIFIED EXCAVATION	C.Y.	10	$ 35.00	$ 350.00
3	203100	BORROW	C.Y.	75	$ 100.00	$ 7,500.00
4	203211	UNSTABLE SUBGRADE STABILIZATION	S.Y.	57	$ 40.00	$ 2,280.00
5	203301	ROCK EXCAVATION	C.Y.	10	$ 200.00	$ 2,000.00
6	207000	SUBGRADE PREPARATION	S.Y.	380	$ 10.00	$ 3,800.00
7	210002	MAJOR STRUCTURE EXCAVATION	C.Y.	100	$ 100.00	$ 10,000.00
8	210003	MAJOR STRUCTURE BACKFILL	C.Y.	200	$ 130.00	$ 26,000.00
9	303140	BASE COURSE 4"	S.Y.	460	$ 15.00	$ 6,900.00
10	407000	ASPHALT MATERIAL FOR TACK COAT	TON	0.12	$ 2,000.00	$ 240.00
11	408100	PRIME COAT MATERIAL	TON	2	$ 1,500.00	$ 3,000.00
12	416117	MINOR PAVING TYPE I, WMA SP-IV	S.Y.	460	$ 45.00	$ 20,700.00
13	950110	UNIQUE ITEM 1 (CONTEC; PIPE, FOUNDATION SYSTEM & HEADWALL	LS	LS	LS	$ 841,860.00
14	601000	REMOVAL OF STRUCTURES AND OBSTRUTIONS	LS	LS	LS	$ 57,000.00
15	601110	REMOVAL OF SURFACING	S.Y.	340	$ 15.00	$ 5,100.00
16	602010	RIPRAP CLASS B	C.Y.	445	$ 300.00	$ 133,500.00
17	604001	GEOTEXTILE CLASS 1	S.Y.	445	$ 5.00	$ 2,225.00
18	618000	TRAFFIC CONTROL MANAGEMENT	LS	LS	LS	$ 57,000.00
19	618011	PUBLIC AWARENESS	LS	LS	LS	$ 15,000.00
20	621000	MOBILIZATION	LS	LS	LS	$ 113,000.00
21	632000	CLASS A SEEDING	ACRE	0.2	$ 50,000.00	$ 10,000.00
22	632XXX	TREE REMOVAL AND REPLANTING	EACH	8	$ 6,000.00	$ 48,000.00
23	663XXX	UTILITY ADJUSTMENTS AND MITIGATION	LS	LS	LS	$ 50,000.00
24	664995	IRRIGATION SYSTEM COMPLETE	LS	LS	LS	$ 40,000.00
25	667501	REMOVE AND RESET BOLLARD	EACH	10	$ 200.00	$ 2,000.00
26	668000	DEWATERING	LS	LS	LS	$ 100,000.00
27	701030	REMOVE AND RESET PANEL SIGN	EACH	2	$ 150.00	$ 300.00
28	702810	TRAFFIC CONTROL DEVICES FOR CONSTRUCTION	LS	LS	LS	$ 9,500.00
29	801000	CONSTRUCTION STAKING BY THE CONTRACTOR	LS	LS	LS	$ 57,000.00
30	802000	POST CONSTRUCTION PLANS	LS	LS	LS	$ 2,500.00
					SUBTOTAL	$ 1,638,755.00
					INFLATION (10%)	$ 163,875.50
					MISCELLANEOUS ITEMS (20%)	$ 327,751.00
					CONSTRUCTION ENGINEERING(18%)	$ 294,975.90
					NMGRT (RUIDOSO) 8.1875%	$ 198,576.14
					TOTAL	$ 2,623,933.54

NOTE:

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SUMMARY OF BUDGET COSTS

LOCATION	*Budget Rounded Nearest thousand*	
MAIN RD	$	3,730,000.00
MCDANIEL	$	2,749,000.00
NORTH LOOP	$	2,607,000.00
RIVER TRAIL	$	2,218,000.00
ROBIN RD	$	3,955,000.00
SLEEPY HOLLOW	$	2,624,000.00
TOTAL	$	17,883,000.00

NOTE:

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ATTACHMENT "C"

SCHEDULE

Ruidoso Six Bridges Project Schedule

Bohannan Huston, Inc.
Logan Brandenburg, PE

Notice To Proceed (NTP): Mon, 3/2/2026

TASK	START	END
1. Environmental Assessment		
Environmental Assessment	3/2/26	8/17/26
Natural and Cultural Resource Surveys	3/2/26	3/23/26
Biological Assessment, Cultural Reporting, 404 permitting	3/2/26	5/25/26
2. Public and Stakeholder Engagement		
Public Meeting #1 (including post-meeting summary)	4/1/26	5/1/26
Public Meeting #2 (including post-meeting summary)	11/12/26	12/12/26
Public Meeting #3 (including post-meeting summary)	3/3/27	4/2/27
Village Council Presentation #1	4/14/26	4/14/26
Village Council Presentation #2	8/11/26	8/11/26
Village Council Presentation #3	5/8/26	5/8/26

TASK	START	END
3. Main Road 2 Bridge		
Topographical Survey	3/2/26	5/11/26
SUE QL-B	3/2/26	5/11/26
SUE QL-A	10/29/26	12/28/26
Utility Coordination	7/10/26	5/9/27
Geotechnical	7/10/26	9/8/26
Property Owner Interviews	7/10/26	9/8/26
30% Design	5/11/26	7/10/26
60% Design	7/31/26	10/29/26
90% Design	11/19/26	2/17/27
100% Design	3/10/27	5/9/27
Right-of-Way Mapping	10/29/26	12/10/26
Right-of-Way Acquisition	1/9/27	1/2/28
Bidding and Award	1/3/28	4/2/28
Construction Management and Inspection	4/3/28	10/30/28

TASK	START	END
4. McDaniel Bridge		
Topographical Survey	3/2/26	5/11/26
SUE QL-B	3/2/26	5/11/26
SUE QL-A	10/29/26	12/28/26
Utility Coordination	7/10/26	5/9/27
Geotechnical	7/10/26	9/8/26
Property Owner Interviews	7/10/26	9/8/26
30% Design	5/11/26	7/10/26
60% Design	7/31/26	10/29/26
90% Design	11/19/26	2/17/27
100% Design	3/10/27	5/9/27
Right-of-Way Mapping	10/29/26	12/10/26
Right-of-Way Acquisition	1/9/27	1/2/28
Bidding and Award	1/3/28	4/2/28
Construction Management and Inspection	4/3/28	10/30/28

TASK	START	END
5. North Loop Bridge		
Topographical Survey	3/2/26	5/11/26
SUE QL-B	3/2/26	5/11/26
SUE QL-A	10/29/26	12/28/26
Utility Coordination	7/10/26	5/9/27
Geotechnical	7/10/26	9/8/26
Property Owner Interviews	7/10/26	9/8/26
30% Design	5/11/26	7/10/26
60% Design	7/31/26	10/29/26
90% Design	11/19/26	2/17/27
100% Design	3/10/27	5/9/27
Right-of-Way Mapping	10/29/26	12/10/26
Right-of-Way Acquisition	1/9/27	1/2/28
Bidding and Award	1/3/28	4/2/28
Construction Management and Inspection	4/3/28	10/30/28

TASK	START	END
6. River Trail Bridge		
Topographical Survey	3/2/26	5/11/26
SUE QL-B	3/2/26	5/11/26
SUE QL-A	10/29/26	12/28/26
Utility Coordination	7/10/26	5/9/27
Geotechnical	7/10/26	9/8/26
Property Owner Interviews	7/10/26	9/8/26
30% Design	5/11/26	7/10/26
60% Design	7/31/26	10/29/26
90% Design	11/19/26	2/17/27
100% Design	3/10/27	5/9/27
Right-of-Way Mapping	10/29/26	12/10/26
Right-of-Way Acquisition	1/9/27	1/2/28
Bidding and Award	1/3/28	4/2/28
Construction Management and Inspection	4/3/28	10/30/28

TASK	START	END
7. Robin Road Bridge		
Topographical Survey	3/2/26	5/11/26
SUE QL-B	3/2/26	5/11/26
SUE QL-A	10/29/26	12/28/26
Utility Coordination	7/10/26	5/9/27
Geotechnical	7/10/26	9/8/26
Property Owner Interviews	7/10/26	9/8/26
30% Design	5/11/26	7/10/26
60% Design	7/31/26	10/29/26
90% Design	11/19/26	2/17/27
100% Design	3/10/27	5/9/27
Right-of-Way Mapping	10/29/26	12/10/26
Right-of-Way Acquisition	1/9/27	1/2/28
Bidding and Award	1/3/28	4/2/28
Construction Management and Inspection	4/3/28	10/30/28

TASK	START	END
8. Sleepy Hollow Road Bridge		
Topographical Survey	3/2/26	5/11/26
SUE QL-B	3/2/26	5/11/26
SUE QL-A	10/29/26	12/28/26
Utility Coordination	7/10/26	5/9/27
Geotechnical	7/10/26	9/8/26
Property Owner Interviews	7/10/26	9/8/26
30% Design	5/11/26	7/10/26
60% Design	7/31/26	10/29/26
90% Design	11/19/26	2/17/27
100% Design	3/10/27	5/9/27
Right-of-Way Mapping	10/29/26	12/10/26
Right-of-Way Acquisition	1/9/27	1/2/28
Bidding and Award	1/3/28	4/2/28
Construction Management and Inspection	4/3/28	10/30/28

ASSUMPTIONS:

1. It is assumed hydraulic recommendations will be approved by the time NTP is issued.

2. Schedule assumes a 3-week plan review and comment period for each submittal by FEMA or FEMA review consultant.

3. Right-of-Way acquisition timeframe can vary - time shown in schedule is an average only.

4. This schedule assumes NTP will be issued by March 2, 2026.

ATTACHMENT "D"

RECOMMENDATIONS TO USE CONTECH PIPE ARCH SYSTEMS

Bohannan Huston
great people supporting great communities

New Mexico:
Albuquerque | Las Cruces
Colorado:
Denver | Grand Junction
800.877.5332
bhinc.com

August 12, 2025

Ron Sena
Village Manager
Village of Ruidoso
313 Cree Meadows Drive
Ruidoso, NM 88345

Subject: Recommendation To Use Contech Pipe Arch Systems In Lieu Of Original Bridge Designs

Dear Ron:

Following a review of the Bridge Type Selection Report dated February 14, 2020, and an evaluation of recent flood events, it is recommended that Contech Pipe Arch Systems be utilized at the following bridge crossing locations in place of the originally proposed bridge designs:

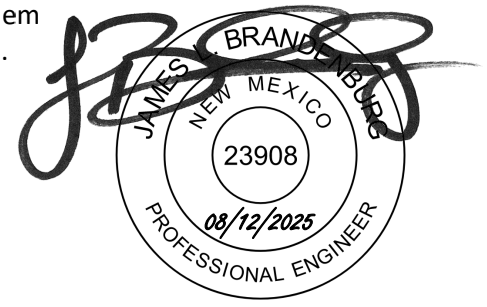
- McDaniel
- Main Road 2
- North Loop
- Sleepy Hollow
- River Trail
- Robin Road

This recommendation is based on clear, field-proven evidence. Over the past several years, the Village of Ruidoso has experienced multiple severe flooding events. These events have tested the limits of existing infrastructure, particularly at waterway crossings. While many conventional bridge designs sustained significant damage or failed entirely under high water and heavy debris loads, Contech Pipe Arch Systems have consistently endured these challenges without compromise.

The durability of these systems lies in their engineered shape and construction. Pipe arches efficiently convey large water volumes while providing a wide, low-profile opening that naturally channels debris and sediment downstream. Unlike conventional beam or slab bridges, which often trap large floating materials and create dangerous blockages, pipe arches allow debris to pass beneath without obstruction. This self-clearing ability is critical for maintaining flow capacity during peak flood stages, thereby reducing upstream water surface elevations and preventing structural damage, even during flood events that may overtop the roadway.

Moreover, these systems have demonstrated resilience in real-world conditions. Locations with Contech Pipe Arch installations have withstood repeated flooding with minimal maintenance requirements, proving to be both a reliable and cost-effective long-term investment. Their structural integrity, combined with their debris-passing capability, provides a level of flood resilience unmatched by traditional bridge designs.

Given these performance advantages, it is in the best interest of public safety, infrastructure longevity, and project efficiency to implement Contech Pipe Arch Systems at the recommended crossings. Their proven ability to survive extreme events and maintain hydraulic capacity makes them the most practical and dependable choice for the Village of Ruidoso.



Sincerely,
James Logan Brandenburg, PE
Vice President
Traffic & Transportation

CobbFendley

Upper Ruidoso Bridge Replacement

To: Michael Martinez, Assistant Village Manager, Village of Ruidoso

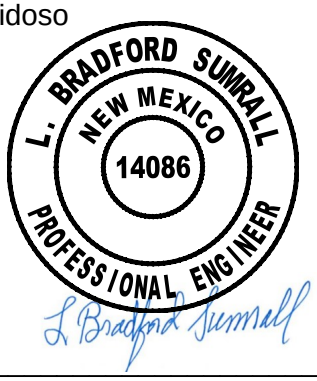
Ron Sena, Village Manager, Village of Ruidoso

From: L. Brad Sumrall, PE

Cc: Candyce Ward, PE, CFM

Date: 6/5/2025

Re: Upper Ruidoso Bridge Replacement Analysis



CobbFendley was contracted by the Village of Ruidoso to analyze impacts of the wildfires in 2024 on peak flow and water surface elevations in the Upper Rio Ruidoso. Much of the Upper Rio Ruidoso watershed was affected by the South Fork wildfire, which caused additional storm water runoff. After the wildfires in 2024, the Upper Rio Ruidoso watershed experienced extreme rain events, which caused several bridges to be washed out or damaged. The purpose of this analysis is to determine water surface elevations for various storm rainfall events which were used to analyze how 6 bridges (Main Rd, Mc Daniel Dr, North Loop, River Trail, Robin Rd, and Sleepy Hollow Rd) functioned in the existing condition and to develop recommend bridge size replacements.

To determine peak flows for the Upper Rio Ruidoso watershed, drainage areas were delineated using LiDAR data as shown in Figure 1. Curve numbers associated with the existing land cover were determined using aerial imagery and adjusted using information from the wildfire BAER team assessment after the event. A HEC-HMS model was created utilizing calculated hydrologic parameters, and hydrographs were created for the 2-, 10 and 100-year storm events.

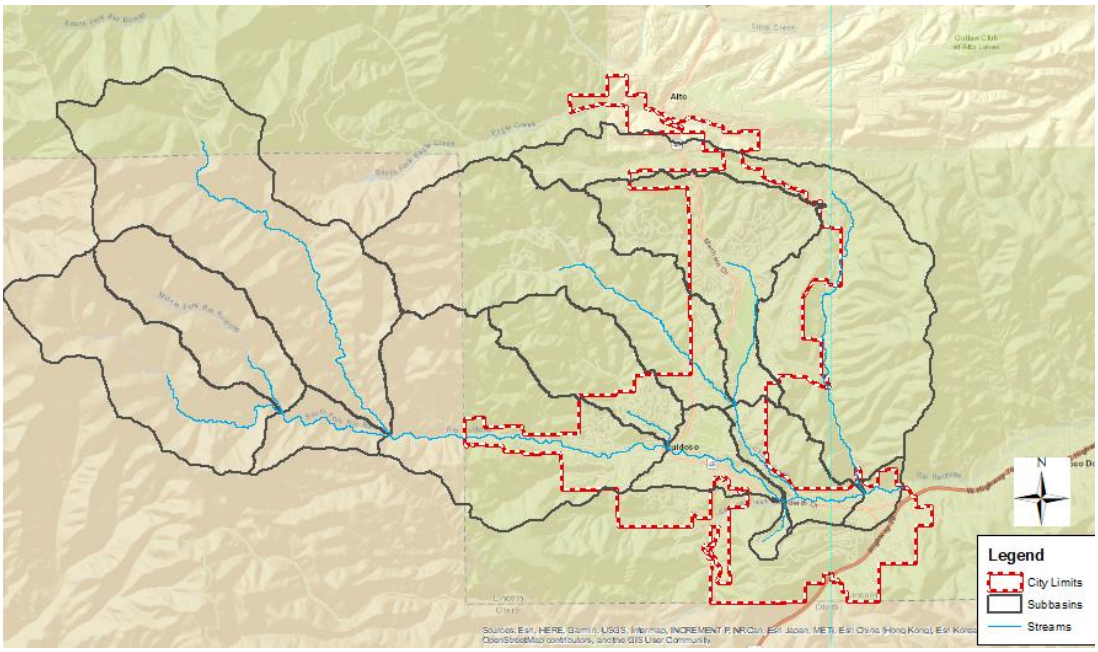


Figure 1 - Upper Ruidoso Subbasins

Once the hydrologic analysis was completed, a 2D HEC-RAS model was created using available LiDAR data and survey data (where available) for bridge and culvert crossings. The hydrographs from the HEC-HMS model were input along boundary condition lines within each of their subbasins to incorporate the flow data. Overland roughness coefficients were determined through aerial imagery and were incorporated into the 2D HEC-RAS model. The results of the 100-year storm event were compared to reported water surface elevations experienced during the flood events within the area. Water surface elevations from the modeled 100-year storm event were consistent with the flooding extents experienced during the summer of 2024.

During the extreme rain events in the summer of 2024, 6 bridges within the Upper Ruidoso watershed experienced damage or were washed away, see Figure 2 for bridge locations. It should be noted that the North Loop and River Trail crossings were both washed out during the 2024 rain events and there was no information available for those crossings, so traversability was determined using adjacent roadway elevation information. The majority of these bridges serve to connect existing roadways that run parallel to the Upper Rio Ruidoso. Raising the elevation of the bridge would not provide additional accessibility since the roadways being connected by the crossing are to remain at their existing elevation. As indicated in Table 1 below, the existing bridges are not passable in the 2-year storm event.

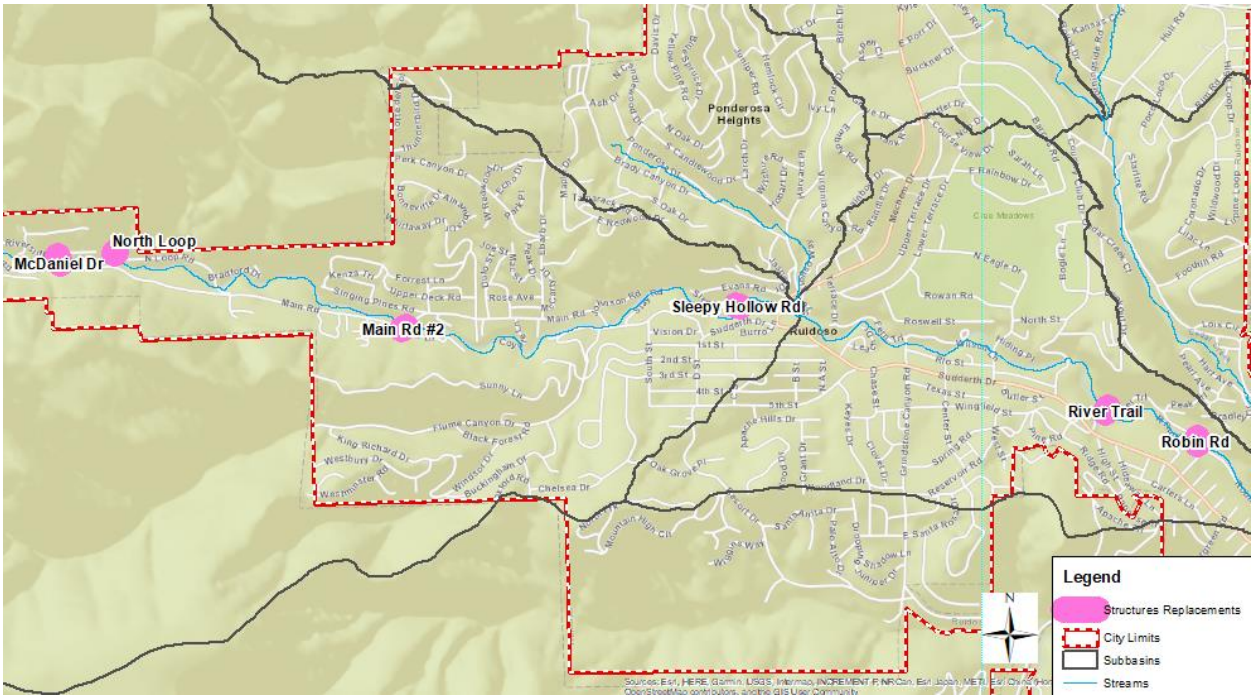


Figure 2 - Bridge Replacement Locations

Table 1 - Existing Structure Overtopping Depth

Crossing Location	Existing Condition			
	Structure Size/Type	Flow Depth (ft) Above Road Surface		
		2-year	10-year	100-year
Main Rd2	-	2.7	3.3	6.3
McDaniel Dr	-	1.3	3.4	6.4
North Loop	16’ Wide Bridge	2.7	5.2	8.5
River Trail	16’ Wide Bridge	0.8	3.8	7.1
Robin Rd	4- 6’x 4’ RCBs	1.4	3.2	6.1
Sleepy Hollow Rd	3- 7’x 4’ RCBs	1.6	3.4	6.4

Through discussions with the Village of Ruidoso, it was determined that single span structural steel plate arch bridges were the preferred bridge replacement method. For each crossing location, the arch span and depth were maximized based on the existing channel bottom width and existing roadway height. A proposed condition HEC-RAS model was created using the selected arch bridge sizes, as shown in Table 2. Due to the constraints of the existing stream and roadway elevations, the majority of the proposed crossings may still not be passable in the 2-year event, but the overtopping depth generally did not increase in the proposed condition as shown see Table 3.

Table 2 - Proposed Arch Crossing Sizes

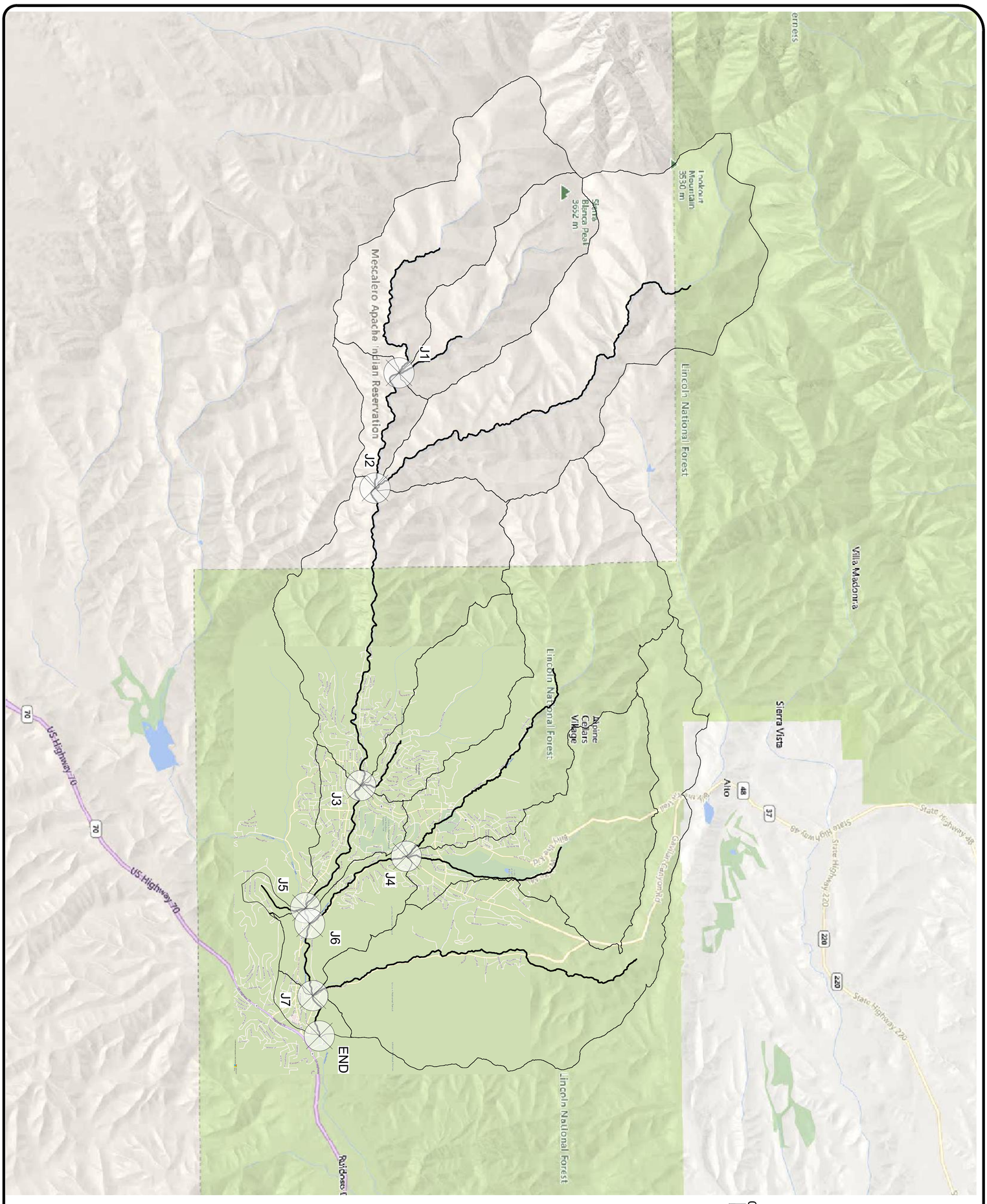
Crossing Location	Proposed Structural Plate Arch Size (Span x Rise)
Main Rd2	25' x 7'
McDaniel Dr	24' x 6.5'
North Loop	30' x 6'
River Trail	45' x 9'
Robin Rd	50' x 7.5'
Sleepy Hollow Rd	32' x 6'

Table 3 - Proposed Structure Overtopping Depth Comparison

Crossing Location	Existing Crossing Structure (ft)			Proposed Replacement Structure (ft)			Change in Water Surface Elevation (ft)		
	2-year	10-year	100-year	2-year	10-year	100-year	2-yr	10-yr	100-yr
Main Rd2	2.7	3.3	6.3	0.8	3.4	6.6	-2.0	0.1	0.3
McDaniel Dr	1.3	3.4	6.4	1.7	4.1	7.3	0.4	0.7	0.9
North Loop	2.7	5.2	8.5	1.9	4.7	8.2	-0.8	-0.5	-0.3
River Trail	0.8	3.8	7.1	0.9	4.4	8.8	0.1	0.6	1.7
Robin Rd	1.4	3.2	6.1	1.0	3.6	7.0	-0.4	0.5	0.9
Sleepy Hollow Rd	1.6	3.4	6.4	-0.3	1.6	4.7	-1.9	-1.8	-1.6

Based upon the results of this analysis and discussions with the Village, it has been determined that the existing condition 2D HEC-RAS models reflect observed water surface elevations from the storms which occurred after the 2024 wildfires and construction of the proposed bridges at all 6 locations will not result in significant increases to water surface elevations as determined in the 2-, 10-, and 100-year rainfall events.

Attached are exhibits illustrating the results of the hydrologic analysis performed in HEC-HMS and redefined interim floodplains derived from the HEC-RAS analysis. All these results reflect dramatic changes in the Upper Rio Ruidoso watershed due to the South Fork fire of 2024.



POINT	100 YR (cfs)	500 YR (cfs)
J1	3132.60	4784.10
J2	8951.40	13590.60
J3	15992.70	23803.00
J4	8398.50	12287.30
J5	18021.50	26924.60
J6	26687.20	39620.70
J7	27264.30	40407.70
END	27248.00	40383.00

SCALE: 1" =3000'

0 3000' 6000'

OVERALL VIEW

VILLAGE OF RUIDOSO
FLOOD ANALYSIS
RUIDOSO, NM

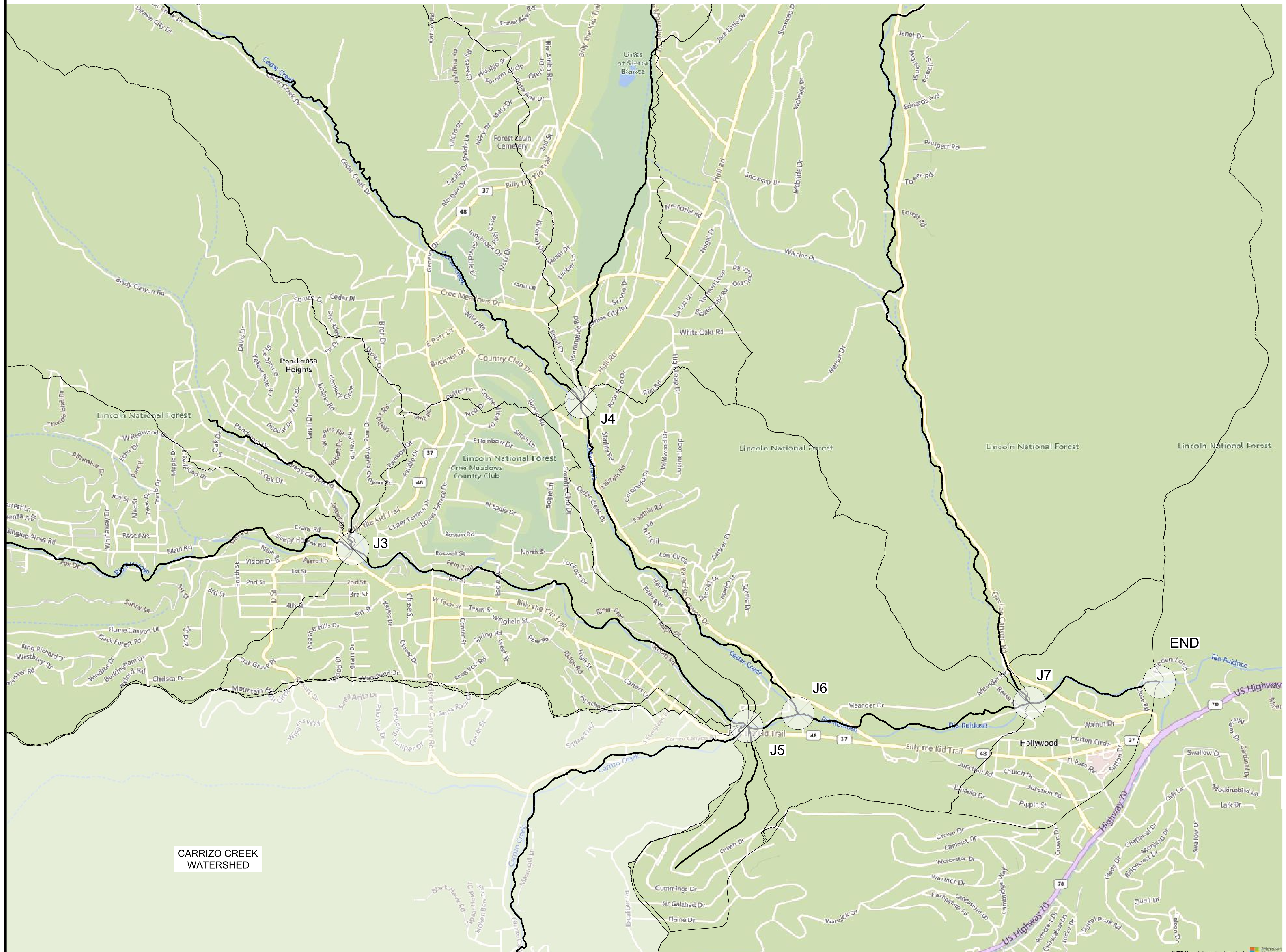
VILLAGE OF RUIDOSO NEW MEXICO

PROJ NO: 2412.046-01
DESIGN: LBS
DRAWN: RWF
CHECK: LBS
APPR: LBS
DATE: 02-10-2025

CobbFendley

Cobb, Fendley & Associates, Inc.
3820 Academy Parkway North NE
Albuquerque, NM 87109
505.508.0786 | www.cobfen.com

1



0 1000' 2000'

SCALE: 1" =1000'

POINT	100 YR (cfs)	500 YR (cfs)
J1	3132.60	4784.10
J2	8951.40	13590.60
J3	15992.70	23803.00
J4	8398.50	12287.30
J5	18021.50	26924.60
J6	26687.20	39620.70
J7	27264.30	40407.70
END	27248.00	40383.00

*DURATION OF 100 AND 500 YEAR EVENTS IS 24 HOURS.

POINT	2-YR 6 HOUR EVENT (cfs)
J1	518.90
J2	1562.10
J3	2986.20
J4	1410.30
J5	3102.20
J6	4561.60
J7	4737.60
END	4744.40

CobbFendley
Cobb, Fendley & Associates, Inc.
3820 Academy Parkway North NE
Albuquerque, NM 87109
505.508.0786 | www.cobfen.com

STREET DETAIL VIEW

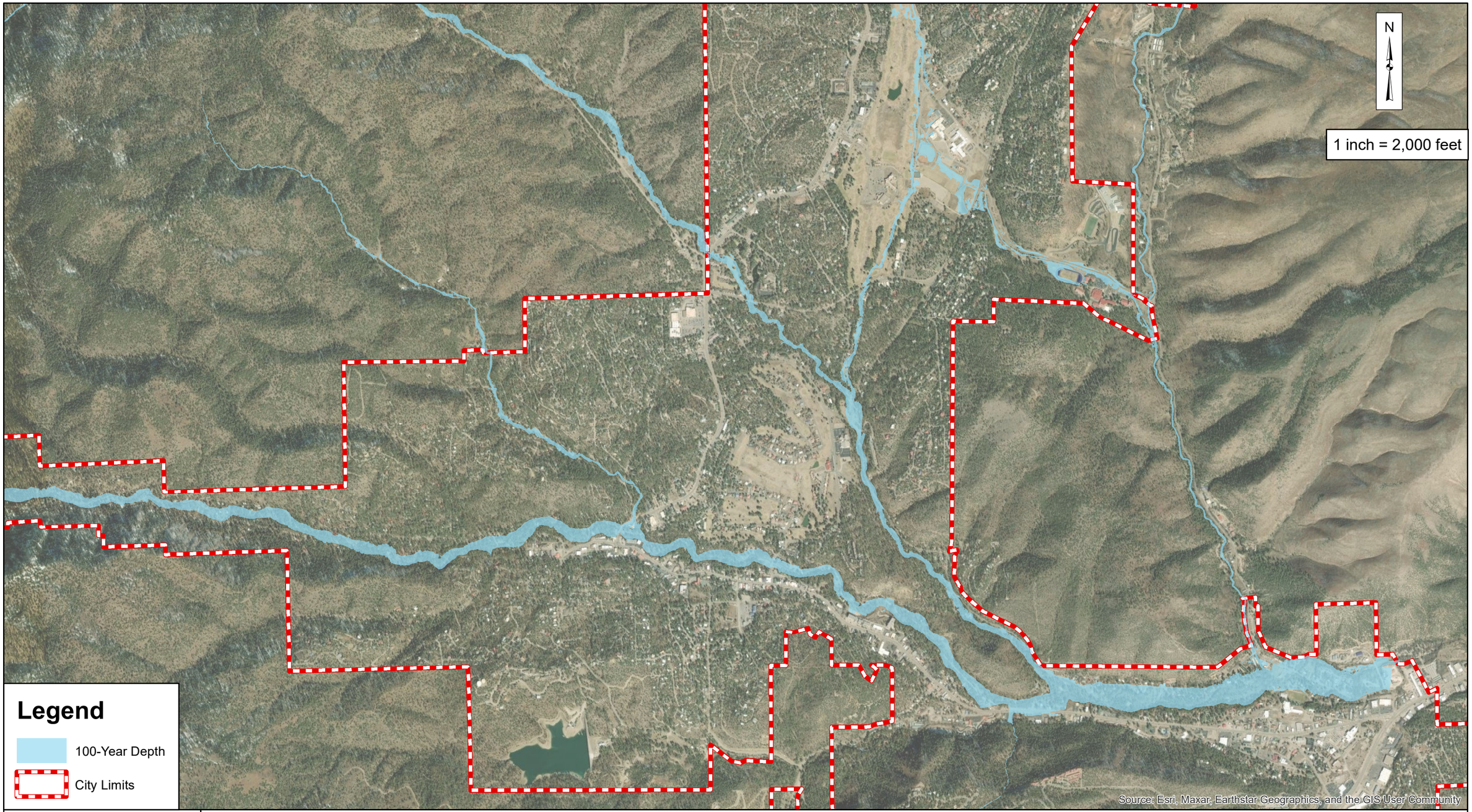
VILLAGE OF RUIDOSO
FLOOD ANALYSIS
RUIDOSO, NM

VILLAGE OF RUIDOSO NEW MEXICO

PROJ. NO.	2412-046-01
DESIGN:	LBS
DRAWN:	RWF
CHECK:	LBS
APPR:	LBS
DATE:	02-10-2025

2

Dwg Info:
Q:\Projects\2024\12046_Village_Of_Ruidoso\01_Watershed_Based_Plan\300_DEPT_DOCS\312_Muni\Watershed-Modeling_HEC-HMS\Upper_Rio_Ruidoso\Tc_Calculations\CDRIVE_SNAPSHOTS\UPPER-RIO-TC-CALCS-(11012024)\Upper-Rio-Ruidoso-Tc.dwg
- Tab: SHEET 2 - Plotted: 2/10/2025 10:20 AM By: REMBRANDT FERNANDEZ



CobbFendley
3820 Academy Parkway North NE
Albuquerque, New Mexico 87109
Phone: 505.508.0786
www.cobbfendley.com

Village of Ruidoso
Preliminary 100-year Floodplain

AGENDA MEMORANDUM

Village of Ruidoso

AGENDA ITEMS - 10.

To:

Presenter(s): Jerry Parsons, Solid Waste Manager

Meeting Date: February 3, 2026

Re: Discussion on Rental/Purchase Agreement between the Village of Ruidoso and Caterpillar Financial Services Corporation for a Caterpillar 420 Backhoe and Caterpillar 926 Wheel Loader for Solid Waste Transfer Station for a Term of 48 Months in the Amount of $79,820.00 a Year Including NMGRT.

Item Summary:

Discussion on Rental/Purchase Agreement between the Village of Ruidoso and Caterpillar Financial Services Corporation for a Caterpillar 420 Backhoe and Caterpillar 926 Wheel Loader for Solid Waste Transfer Station for a Term of 48 Months in the Amount of $79,820.00 a Year Including NMGRT.

Financial Impact:

Currently included in budget 522-200-52100 in the amount of $85,000.

Item Discussion:

New lease agreements for Caterpillar 420 Backhoe and Caterpillar 926 Wheel Loader for Solid Waste Transfer Station after current 48-month agreement ended 48 months ago. We tried to keep the older rented equipment as long as possible due to the new DEF systems that are now on equipment.

Recommendations:

To Discuss Rental/Purchase Agreement between the Village of Ruidoso and Caterpillar Financial Services Corporation for a Caterpillar 420 Backhoe and Caterpillar 926 Wheel Loader for Solid Waste Transfer Station for a Term of 48 Months in the Amount of $79,820.00 a Year Including NMGRT.

ATTACHMENTS:
Wagner - Solid Waste.pdf

RENTAL/PURCHASE AGREEMENT

DATE Jan 29, 2026
QUOTE# 301450

Aurora, Colorado, Albuquerque, New Mexico, El Paso, Texas

SOLD TO		SHIP TO
PURCHASER	VILLAGE OF RUIDOSO	<SAME>
STREET ADDRESS	313 CREE MEADOWS DRIVE	
CITY/STATE	RUIDOSO, NM	
COUNTY	LINCOLN NM	
POSTAL CODE	88345	
PHONE NO.	575 257 6023	
CUSTOMER CONTACT: EQUIPMENT	JERRY PARSONS	
PHONE NO.	575 808 1235	
PRODUCT SUPPORT	JERRY PARSONS	
PHONE NO.	575 808 1235	

INDUSTRY CODE: PRINCIPAL WORK CODE:

PAYMENTS TERMS: NET PAYMENT ON RECEIPT OF INVOICE ☑ OTHER ☐

Ownership Customer #	Invoice Customer #	SALES TAX EXEMPTION# (if applicable)	CUSTOMER PO NUMBER	Ship Via
75818	75818	CRS 01-404291-0		El Paso

CUSTOMER INSURES ☐ INSURANCE BINDER ATTACHED
VALUE OF EQUIPMENT $155,000.00 FOR INSURANCE:
AGENT PHONE #
POLICY #

DESCRIPTION OF EQUIPMENT ORDERED / PURCHASED

Hereby enter into a rental agreement to lease from WAGNER EQUIPMENT CO., hereinafter called the Company or Lessor, the following equipment:

MAKE: CATERPILLAR MODEL: 420 YEAR: TBA NEW ☑ USED ☐
STOCK NUMBER: 547381 SERIAL NUMBER: TBA SMU: TBA
To be used at or near the City of _____ in the County of _____ in the State of _____

420 07A BHL CFG2	STABILIZER PADS, FLIP-OVER
LANE 3 ORDER	INSTRUCTIONS, ANSI
TRIM PACKAGE 4	SERIALIZED TECHNICAL MEDIA KIT
ENG, 74.5KW, C3.6, T4F	PRODUCT LINK, CELLULAR, PLE643
BUCKET-GP, 1.31 YD3, IT	COUPLING, QD, THREADED CAPS
CUTTING EDGE, TWO PIECE,WIDE	SHIPPING/STORAGE PROTECTION
BUCKET-ROCK, HD, 24", 7.0 FT3	RUST PREVENTATIVE APPLICATOR
COUPLER, PG, MAN.D.LOCK, BHL	
BELT, SEAT, 2" SUSPENSION	
TIRES, 12.5 80/19.5L-24, GY	

ON THE FOLLOWING TERMS: (All Rental Equipment F.O.B. Wagner Equipment CO.Yard)

1) For a minimum term of 48 and a maximum term of 48 28-day periods commencing on Jan 29, 2026

2) For the rental of $ $2,495.00 per month (plus taxes)

3) Additional Terms:

A. Lessee agrees to pay an additional rental payment of $ $15.00 for each hour in excess of 0 hours, equipment usage time in any 28 consecutive day period. In the absence of an overtime rate, overtime will be charged at 1/176 of the 28-day rate for each hour's use in excess of 176 Hours in any one 28 consecutive day period.

B. Tire wear (if applicable) will be charged at the rate of $ $0.00 per 1/32 inch of wear per tire upon return.

C. In the event of subsequent purchase of the unit, rental interest will be calculated at 0.9 % of the original value of the machine for any month within which the rental payment is received within ten days of the end of the rental period. Rental interest for all other months will be charged at 1.1 % of the original value of the machine.

D. In the event that this machine is returned to Wagner Equipment Co. before the guaranteed rental period is completed, the rental rate will revert to $ $0.00 per month plus applicable taxes.

Wagner Service Plan: 250/500/1000/2000 intervals are performed by Wagner for additional monthly fee. Customer Service Plan: 250/500 intervals are customer performed with aide of Wagner sent CAT Care Kits. 1000/2000 intervals are performed by Wagner and billed at time of conversion.

x _____

Equipment Value $ $155,000.00

AGREED ITEMIZED CHARGES

Rental $			$2,495.00
Customer Delivery $			$0.00
Return Charge $			$0.00
Rental Equipment Protection %		0%	$0.00
PMAP Charges			$0.00
Sales Tax	City (Incl. Delv.)	0%	$0.00
	County	0%	$0.00
	RTD/PPRT	0%	$0.00
	State	0%	$0.00
	State (NM&TX)	0%	$0.00
SMM Tax %		0%	$0.00
BALANCE DUE			**$2,495.00**

Payment Attached ☐ YES ☑ NO

RENTAL EQUIPMENT PROTECTION

Renter must elect A. or B. by signing below.

A. Renter elects to purchase Rental Equipment Protection from Owner on the machine retail value of $0.00 at rate of 0 of the applicable rental period rental rate or a minimum of $10.00. A deductable of $5000.00 applies. (See Rental Equipment Protection on reverse side)

x _____

B. Renter declines Rental Equipment Protection and will cover the machine retail value of $155,000.00 by providing his/her own all risks insurance coverage. (See INSURANCE on reverse side)

x _____

CSA:

CUSTOMER AGREES TO PROMPTLY ADVISE THE SALESMAN IF THE UNIT IS MOVED TO ANOTHER PROJECT AND TO PROVIDE ALL NECESSARY INFORMATION REGARDING ANY CHANGE IN LOCATION.

LESSOR BY: _____ Date: _____ SALESMAN NAME: Mora, Eugene

LESSEE BY: _____ Date: _____ SALESMAN PHONE NO.: _____

TERMS AND CONDITIONS (COLORADO, NEW MEXICO OR TEXAS)

1. Purchase Order Terms Excluded : The issuance of a purchase order or other document against this Rental Agreement and not a counter-offer, and no provision of such purchase order or any other document which varies from the terms hereof shall become a part of the Rental Agreement unless separately and specifically agreed to in writing by Lessor.

2.INDEMNIFICATION:INDEMNIFICATION. LESSEE AGREES TO DEFEND, INDEMNIFY, AND HOLD HARMLESS, THE COMPANY AGAINST ALL CLAIMS, POTENTIAL CLAIMS, DEMANDS, AND SUITS AND AGAINST ALL INJURIES (INCLUDING DEATH), DAMAGES, LOSSES, PENALTIES, EXPENSES. INSURANCE DEDUCTIBLE AND EXPENSE. ATTORNEY FEES (INCLUDING ATTORNEY FEES AND EXPENSES TO ENFORCE THIS AGREEMENT), OR OTHER LOSS OF ANY KIND WHETHER CAUSED IN WHOLE OR IN PART BY ANY NEGLIGENT OR ALLEGED NEGLIGENT ACTS OR OMISSIONS OF THE LESSEE (INCLUDING INJURY OR DEATH TO LESSEE EMPLOYEES) THE COMPANY MAY INCUR ARISING DIRECTLY OR INDIRECTLY FROM THE PICK-UP, USE, POSSESSION, OPERATION, TRANSPORT, REPAIR, OR RETURN BY LESSEE, SUB-LESSEE OR ANYONE FOR WHOSE ACTS LESSEE MAY BE HELD LIABLE, AND ANY USER OF THE EQUIPMENT WHICH IS THE SUBJECT OF THIS RENTAL AGREEMENT. TO THE EXTENT, IF AT ALL, SECTION 56-7-1 NMSA IS APPLICABLE TO THIS AGREEMENT, NO INDEMNIFICATION SHALL EXTEND TO LIABILITY, CLAIMS, DAMAGES, LOSSES OR EXPENSES, INCLUDING ATTORNEY'S FEES, ARISING OUT OF (i) THE PREPARATION OR APPROVAL OF MAPS, DRAWINGS, OPINIONS, REPORTS, SURVEYS, CHANGE ORDERS, DESIGNS OR SPECIFICATIONS BY AN INDEMNIFIED EMPLOYEE OF AN INDEMNIFIED PERSON; (ii) THE GIVING OF OR FAILURE TO GIVE DIRECTIONS OR INSTRUCTIONS BY AN INDEMNIFIED PERSON, OR THE AGENTS OR THE EMPLOYEES OF AN INDEMNIFIED PERSON, WHERE SUCH GIVING OR FAILURE TO GIVE DIRECTIONS OR INSTRUCTIONS IS THE PRIMARY CAUSE OF BODILY INJURY TO PERSONS OR DAMAGE TO PROPERTY.

3.Rental Term: The term of this Rental Agreement shall include the Rental Term specified above plus all additional time spent transporting the Equipment to and from Lessee, any renewals or extensions of the specified Rental Term, and any additional time required for Lessor to regain the full possession or control of, to make repairs to, or to discharge liens or encumbrances upon the Equipment.

4.Acceptance of Equipment: Unless Lessee gives written notice to Lessor specifying any defect in or other valid objection to the Equipment within 24 hours after receiving the same, it shall be conclusively presumed that such Equipment was in good operating condition when received and that Lessee accepted and approved the same as the Equipment described in this Rental Agreement.

5.Transportation: Unless otherwise specifically provided herein, Lessee shall pay all charges and expenses relating to transportation of the Equipment in connection herewith.

6.Renewal: Any failure to return the Equipment to Lessor upon the expiration of the Rental Term or a renewal period shall, at the option of Lessor, constitute a renewal hereof The provisions of the Rental Agreement shall apply to every renewal period.

7.Disclaimer of Warranties: It is understood that Lessor is not the manufacturer of the Equipment and that Lessor makes no warranties against defects in material or workmanship, or relating to the capability or performance of the Equipment, or the profitability of its use. THERE ARE NO EXPRESS WARRANTIES BY LESSOR OF ANY KIND WITH RESPECT TO THE EQUIPMENT AND LESSOR DISCLAIMS THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR ANY PARTICULAR PURPOSE. UNDER NO CIRCUMSTANCES SHALL LESSOR BE LIABLE FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES. Lessor hereby assigns to Lessee for the Rental Term all manufacturer's warranties applicable to the Equipment.

8.Rental Payments : . Lessee agrees to pay the payment amount as set forth in this agreement. Lessee's payment is due in full upon receipt of invoice unless different terms are stated on the first page of this Contract. All payments shall be made to Lessor at its address set forth herein or at such other address as Lessor may from time to time specify in writing. Lessee waives all existing and future claims and offsets against any rent or other payments due under this Rental Agreement and agrees to pay all rent and perform all other obligations to Lessor hereunder when due regardless of any claim or offset that may be asserted by Lessee or on Lessee's behalf. Lessee's obligations hereunder shall not be suspended or discharged on account of Lessee's inability to use the Equipment due to any cause other than a breach of this Rental Agreement by Lessor. If Lessee fails to pay any part of the rental or any other sum required to be paid to Lessor within 30 days after the due date, Lessee shall pay as additional rent to Lessor interest of 1.75 percent per month on the delinquent amount. Such monthly interest charges shall be cumulative and all payments made by Lessee shall be applied to any accrued interest before to base rent.

9.Use of Equipment: Lessee represents and agrees that the Equipment is rented for commercial use and not for personal, family or household use. To minimize the possibility of personal injury or property damage; Lessee agrees to have the Equipment operated only by employees of Lessee properly trained and qualified in its operation and to take all other reasonable precautions to ensure that the equipment is transported and operated only in a safe and lawful manner. Lessee shall pay all expenses relating to operating the Equipment.

10.Location and Inspection : Lessee shall operate and when not in operation, store, the Equipment at the location(s) specified above and shall not remove the same from such location(s) without the prior consent of Lessor. Lessee agrees that Lessor shall have the right to enter any premises where the Equipment may be located at any reasonable time for purposes of inspecting the same and without notice or liability to Lessee remove or disable the Equipment if, in the opinion of Lessor, it is being used or kept in violation of this Rental Agreement.

11.Maintenance and Care: Lessee agrees at its own expense to maintain the Equipment in good working order, properly serviced and garaged, including performing all necessary repairs and replacements, and to return the Equipment to Lessor upon the expiration or termination hereof in the same condition as when received except for ordinary wear and tear. ALL REPLACEMENT PARTS SHALL BE ORIGINAL EQUIPMENT MANUFACTURERS ' PARTS. Lessee shall pay for all labor, material and parts required for the proper operation and protection of the Equipment, including expendable items such as lubrication, cable, end bits, cutting edges, anti-freeze, belts and filters. Lessee shall be responsible for any tire damage or wear beyond ordinary wear and tear. The determination of ordinary or excessive wear and tear shall be made solely by Lessor in its reasonable discretion. If the Equipment is returned to Lessor in any condition inferior to the required hereby, Lessee shall pay Lessor upon receipt of invoice, as additional rent, all charges for cleaning, servicing, repairs and replacements necessary to restore the Equipment to the required condition.

12.Additions and Alterations: Lessee shall not make any additions or alterations to the Equipment without the prior written consent of Lessor. All additions or improvements made by Lessee shall belong to and become the property of Lessor and shall be included in the Equipment returned to Lessor upon the expiration or termination of this Rental Agreement; provided, however, that Lessor reserves the right to require Lessee to remove any such additions or alterations and to restore the Equipment to its condition as of the beginning of the Rental Term.

13.Rental Equipment Protection (REP): We offer Optional REP on select items of equipment. Rental Equipment Protection IS NOT INSURANCE; it is merely a waiver of certain claims of the Lessor for loss of or damage to the Lessor's equipment. If you have purchased our Rental Equipment Protection, you will have no liability to Lessor for physical damage to the applicable Rented Item(s), except that you will remain liable to the Lessor in all events for damage or loss caused in whole or in part by: (i) your breach of any provision of this Contract; (ii) failure to return Rented Item(s); (iii) misuse and/or abuse; (iv) malicious mischief or illegal acts; (v) damage that occurs while equipment is being operated on a roadway or while being transported; (vi) damage to tires; (vii) rental payments due under this agreement; and (vii) use of any item in violation of any policy of insurance. A minimum deductible of $1,000 applies on equipment valued $25,000 or less and a $2,500 deductible applies on equipment valued greater than $25,000.

14.Insurance: Lessee agrees to obtain and maintain property insurance coverage, at its own expense, on the Equipment against all risks in an amount not less than the total actual cash value thereof in all cases. Lessee shall also maintain comprehensive general liability insurance for not less than $1,000,000 combined single limit coverage for bodily injury and property damage, or in such other amount(s) as Owner may from time to time require. Owner retains the right to approve or disapprove the insurance carrier and the form and contents of the policy. The insurance shall specify Owner as a named insured, shall be primary, without right of contribution from any other insurance carried by Owner, and shall provide that such insurance may not be cancelled or altered so as to affect the interest of Owner without at least thirty days prior written notice to Owner. All insurance covering loss or damage to the Equipment shall name Owner as sole loss payee. Lessee agrees: (i) to promptly notify Owner of any occurrence which may become the basis of an insurance claim hereunder, and (ii) to not make any adjustments with insurers without Owner's prior written consent.

15.RISK OF LOSS: EXCEPT AS OTHERWISE PROVIDED HEREIN RELATING TO THE OPTIONAL DAMAGE WAIVER, THE ENTIRE RISK OF LOSS OR DAMAGE TO THE EQUIPMENT DURING RENTAL TERM SHALL BE UPON LESSEE AND LESSEE AGREES TO INDEMNIFY AND HOLD OWNER HARMLESS FROM AND AGAINST ANY AND ALL LOSS OR DAMAGE TO THE EQUIPMENT FROM ANY AND ALL CAUSES. LESSEE SHALL PROMPTLY NOTIFY OWNER OF ANY LOSS OR DAMAGE TO THE EQUIPMENT.

16.RETURN OF EQUIPMENT: Upon the expiration or termination of this Rental Agreement Lessee shall at its own expense immediately return the Equipment to Lessor's Equipment yard or to such other destination as Lessor may specify within the same distance from Lessee's location.

17.Identification: Lessor may place decals or other markings on the Equipment identifying the same as property of Lessor. Lessee shall not remove or impair the function of any such markings.

18.Agreement of Rental Only: This agreement is one of rental only and Lessee shall not have, or acquire, any right title or interest, legal or equitable, in the Equipment or any part thereof except the right to use the same during the term and subject to the provisions of this Rental Agreement. Title to and Lessorship of the Equipment shall remain in Lessor, Lessee shall keep the Equipment free form levy, legal or equitable, tax and other claims, liens and encumbrances and upon request shall provide Lessor proof of payment of any taxes the nonpayment of which may result in a lien upon the Equipment. Lessee shall promptly pay as additional rent all expenses, including attorney fees Lessor may incur in defending or removing any claim, lien or encumbrance upon the Equipment. The Equipment shall remain personal property even though the Equipment or any part thereof may become attached to real property.

19.Sales of Equipment : Notice is hereby given that Wagner Rents, Inc. may assign its rights to sell equipment (and to purchase trade-in property, if applicable) described herein to Wagner Exchange LLC.

20.Default: Lessor shall be in default under this Rental Agreement upon the happening of any of the following events or conditions; (a) Lessee fails to pay any sum required to be paid hereunder by the due date; (b) Lessee fails at any time to obtain or maintain any insurance coverage required hereunder; (c) Lessee fails to perform or comply with any other obligations or condition hereunder; or (d) Lessee files for, or is subject to, any action of bankruptcy, reorganization, insolvency or receivership.

21.Remedies on Default: Upon any default by Lessee as provided in this Rental Agreement, (a) all rentals due or to become due under this agreement and all other sums owing by Lessee hereunder shall immediately become due and payable at the option of Lessor without notice or demand; (b) Lessor may retake possession of the Equipment where located and remove the same without legal process; (c) If this Lease contains a purchase option exercised by Lessee, Lessor may dispose of the Equipment or any part thereof at Lessee's expense as provided or permitted by law; and (d) Lessor may exercise any and all rights or remedies under the Uniform Commercial Code, Leases or other applicable laws or agreements. All remedies of Lessor shall be cumulative and not exclusive and may be exercised simultaneously or separately. It is further agreed that if Lessor shall dispose of the Equipment as provided herein, Lessor may immediately recover from Lessee as Liquidated damages, and not as a penalty, a sum equal to the aggregate of the following: all unpaid rentals and other sums due and payable hereunder; all accelerated future rentals for the balance of the Rental Term, discounted to present value at the rate of eights percent per annum; Lessor's estimated residual interest in the equipment, less the net proceedsof the disposition of the Equipment.

Lessee shall pay upon demand all costs and expenses, including reasonable attorneys fees, incurred by Lessor in exercising any of its rights or remedies hereunder or enforcing any of the terms hereof, regardless of whether litigation is actually commenced or continued to final judgment.

22.Registration and Taxes: Lessee shall pay all registration fees, license fees, assessments, charges and taxes, together with any penalties or interest that may now or later be imposed by any taxing authority with respect to the Lessorship, possession, use, rental or value of the Equipment during the Rental Term, whether assessed against Lessor or Lessee and upon request shall provide to Lessor proof of payment of the same.

23.Entire Agreement; Modification and Waiver: This Rental Agreement contains the complete and exclusive statement of the agreement between the parties relating to its subject matter and shall not be amended or modified except in writing signed by the parties. No inconsistent or contrary terms contained in any existing or future purchase order issued by or for Lessee relating to the Equipment shall act to vary any term hereof unless separately and specifically agreed to by Lessor in writing Time is of the essence hereof Lessor's failure to require strict performance by Lessee of any provision hereof shall not waive Lessor's right thereafter to require strict performance thereof or of any other provision.

24.Financing Statements: Lessee appoints Lessor its true and lawful attorney to prepare and execute in Lessee's name and on Lessor's behalf any financing statement in order to protect Lessor's interest in the Equipment.

25.Assignment : Lessee may not assign, delegate, sublet, or otherwise transfer any of its rights or duties hereunder or with respect to the Equipment without the prior written consent of Lessor. Lessor may freely assign the sums due or to become due hereunder and Lessee agrees to recognize such assignment.

26.Force Majeure: Lessor shall not be liable for any failure or delay of delivery or in performing any obligation hereunder due to any casualty, cause or circumstance beyond its control.

27.Exposure to Hazardous Material or Waste: Lessees shall not expose the Equipment to any hazardous material or waste, in the event the Equipment is exposed to any hazardous material or waste, Lessee shall immediately (1) notify Lessor, and (2) completely clean and decontaminate the Equipment. If the Equipment cannot be completely clean, decontaminated and otherwise discharged from all adverse effects of such exposure. Lessee shall pay Lessor the full value of the Equipment, together with interest thereon at the rate of 1.5% per month from that date until the said Equipment sum is paid in full. Lessee indemnities and holds Lessor harmless from any and all claims, actions, expenses, damages, costs and liabilities arising from any such exposure of the Equipment to hazardous material or waste This indemnification survives and continues after the term of this lease.

28.Miscellaneous: This Rental Agreement shall be binding upon the respective heirs, personal representatives, successors, and assigns of the parties. If any provision of this instrument is held invalid by a court of competent jurisdiction it shall be considered deleted from this instrument but the remaining provisions shall be given effect. Lessee's obligations arising hereunder during the Rental Term shall survive the Rental Term and any termination hereof. Lessee represents and warrants to Lessor that Lessee has the power to make, enter, deliver and perform this Rental Agreement and that each person signing and delivering this instrument is duly authorized to do so on its behalf.

29.Governing Law: Venue This Rental Agreement shall be governed by and construed under the substantive laws of the State of Colorado, New Mexico or Texas, as applicable. Lessee agrees that any and all suits arising from the performance or any breach of the Rental Agreement may be commenced and maintained in the courts of Adams County, Colorado, Bernalillo County, New Mexico or El Paso County, Texas, as applicable, and Lessee irrevocably consents to such venue.

This instrument shall not become effective or binding upon Lessor until executed by an authorized representative of Lessor.

Customer Initials: ____________________

Date: ____________________

RENTAL/PURCHASE AGREEMENT

DATE Jan 29, 2026
QUOTE# 301449

Aurora, Colorado, Albuquerque, New Mexico, El Paso, Texas

SOLD TO		SHIP TO
PURCHASER	VILLAGE OF RUIDOSO	<SAME>
STREET ADDRESS	313 CREE MEADOWS DRIVE	
CITY/STATE	RUIDOSO, NM	
COUNTY	LINCOLN NM	
POSTAL CODE	88345	
PHONE NO.	575 257 6023	
CUSTOMER CONTACT: EQUIPMENT	JERRY PARSONS	
PHONE NO.	575 808 1235	
PRODUCT SUPPORT	JERRY PARSONS	
PHONE NO.	575 808 1235	

INDUSTRY CODE: PRINCIPAL WORK CODE:

PAYMENTS TERMS: NET PAYMENT ON RECEIPT OF INVOICE ☑ OTHER ☐

Ownership Customer #	Invoice Customer #	SALES TAX EXEMPTION# (if applicable)	CUSTOMER PO NUMBER	Ship Via
75818	75818	CRS 01-404291-0		El Paso

CUSTOMER INSURES ☐ INSURANCE BINDER ATTACHED
VALUE OF EQUIPMENT $228,000.00 FOR INSURANCE:
AGENT PHONE # POLICY #

DESCRIPTION OF EQUIPMENT ORDERED / PURCHASED

Hereby enter into a rental agreement to lease from WAGNER EQUIPMENT CO., hereinafter called the Company or Lessor, the following equipment:

MAKE: CATERPILLAR MODEL: 926 YEAR: 2026 NEW ☑ USED ☐
STOCK NUMBER: 541853 SERIAL NUMBER: 0K8E02288 SMU: 4
To be used at or near the City of _____ in the County of _____ in the State of _____

926 14A WHEEL LOADER	DIFFERENTIAL,LIMITED SLIP REAR	LIGHTS, STD, HALOGEN
ENGINE	ENVIRONMENT, STANDARD	LIGHTS, ROADING, HALOGEN, RH
PREP PACK, UNITED STATES	WEATHER, COLD START 120V	STANDARD RADIO (12V), DUAL USB
PRODUCT LINK, CELLULAR PLE643	CAB, STANDARD	WINDSHIELD ACCESS STEPS
FILM GP, WARNING, PL, ANSI	AIR CONDITIONING, R134A REF	TIRES, 20.5R25 MA MS301 ** L3
STANDARD LIFT, COUPLER READY	ENGINE	FENDERS, STANDARD
HYDRAULICS, STANDARD, SL	PUSH START, PASSCODE SECURITY	CTWT, STD, 538LBS, 2PCS
HYDRAULICS, 2V	CAMERA, REAR VIEW	TOOLBOX AUX
JOYSTICK 2V, STEERING WHEEL	MIRRORS, HEAT, ELEC ADJUST	HYDRAULIC OIL, STANDARD
STEERING WHEEL, STANDARD	SEAT, DELUXE, TILT AND TELE	SERIALIZED TECHNICAL MEDIA KIT

ON THE FOLLOWING TERMS: (All Rental Equipment F.O.B. Wagner Equipment CO.Yard)

1) For a minimum term of 48 and a maximum term of 48 28-day periods commencing on Jan 29, 2026

2) For the rental of $ $3,645.00 per month (plus taxes)

3) Additional Terms:

A. Lessee agrees to pay an additional rental payment of $ $21.00 for each hour in excess of 0 hours, equipment usage time in any 28 consecutive day period. In the absence of an overtime rate, overtime will be charged at 1/176 of the 28-day rate for each hour's use in excess of 176 Hours in any one 28 consecutive day period.

B. Tire wear (if applicable) will be charged at the rate of $ $0.00 per 1/32 inch of wear per tire upon return.

C. In the event of subsequent purchase of the unit, rental interest will be calculated at 0.9 % of the original value of the machine for any month within which the rental payment is received within ten days of the end of the rental period. Rental interest for all other months will be charged at 1.1 % of the original value of the machine.

D. In the event that this machine is returned to Wagner Equipment Co. before the guaranteed rental period is completed, the rental rate will revert to $ $0.00 per month plus applicable taxes.

Wagner Service Plan: 250/500/1000/2000 intervals are performed by Wagner for additional monthly fee. Customer Service Plan: 250/500 intervals are customer performed with aide of Wagner sent CAT Care Kits. 1000/2000 intervals are performed by Wagner and billed at time of conversion.

x _____

Equipment Value $			$228,000.00
AGREED ITEMIZED CHARGES			
Rental $			$3,645.00
Customer Delivery $			$0.00
Return Charge $			$0.00
Rental Equipment Protection %		0%	$0.00
PMAP Charges			$0.00
Sales Tax	City (Incl. Delv.)	0%	$0.00
	County	0%	$0.00
	RTD/PPRT	0%	$0.00
	State	0%	$0.00
	State (NM&TX)	0%	$0.00
SMM Tax %		0%	$0.00
BALANCE DUE			**$3,645.00**

Payment Attached ☐ YES ☑ NO

RENTAL EQUIPMENT PROTECTION

Renter must elect A. or B. by signing below.

A. Renter elects to purchase Rental Equipment Protection from Owner on the machine retail value of $0.00 at rate of 0 of the applicable rental period rental rate or a minimum of $10.00. A deductable of $5000.00 applies. (See Rental Equipment Protection on reverse side)

x _____

B. Renter declines Rental Equipment Protection and will cover the machine retail value of $228,000.00 by providing his/her own all risks insurance coverage. (See INSURANCE on reverse side)

x _____

CSA:

CUSTOMER AGREES TO PROMPTLY ADVISE THE SALESMAN IF THE UNIT IS MOVED TO ANOTHER PROJECT AND TO PROVIDE ALL NECESSARY INFORMATION REGARDING ANY CHANGE IN LOCATION.

LESSOR BY: _____ Date: _____ SALESMAN NAME: Mora, Eugene

LESSEE BY: _____ Date: _____ SALESMAN PHONE NO.: _____

TERMS AND CONDITIONS (COLORADO, NEW MEXICO OR TEXAS)

1. Purchase Order Terms Excluded : The issuance of a purchase order or other document against this Rental Agreement and not a counter-offer, and no provision of such purchase order or any other document which varies from the terms hereof shall become a part of the Rental Agreement unless separately agreed to in writing by Lessor.

2.INDEMNIFICATION:INDEMNIFICATION. LESSEE AGREES TO DEFEND, INDEMNIFY, AND HOLD HARMLESS, THE COMPANY AGAINST ALL CLAIMS, POTENTIAL CLAIMS, DEMANDS, AND SUITS AND AGAINST ALL INJURIES (INCLUDING DEATH), DAMAGES, LOSSES, PENALTIES, EXPENSES, INSURANCE DEDUCTIBLE AND EXPENSE, ATTORNEY FEES (INCLUDING ATTORNEY FEES AND EXPENSES TO ENFORCE THIS AGREEMENT), OR OTHER LOSS OF ANY KIND WHETHER CAUSED IN WHOLE OR IN PART BY ANY NEGLIGENT OR ALLEGED NEGLIGENT ACTS OR OMISSIONS OF THE LESSEE (INCLUDING INJURY OR DEATH TO LESSEE EMPLOYEES) THE COMPANY MAY INCUR ARISING DIRECTLY OR INDIRECTLY FROM THE PICK-UP, USE, POSSESSION, OPERATION, TRANSPORT, REPAIR, OR RETURN BY LESSEE, SUB-LESSEE OR ANYONE FOR WHOSE ACTS LESSEE MAY BE HELD LIABLE, AND ANY USER OF THE EQUIPMENT WHICH IS THE SUBJECT OF THIS RENTAL AGREEMENT. TO THE EXTENT, IF AT ALL, SECTION 56-7-1 NMSA IS APPLICABLE TO THIS AGREEMENT, NO INDEMNIFICATION SHALL EXTEND TO LIABILITY, CLAIMS, DAMAGES, LOSSES OR EXPENSES, INCLUDING ATTORNEY'S FEES, ARISING OUT OF (i) THE PREPARATION OR APPROVAL OF MAPS, DRAWINGS, OPINIONS, REPORTS, SURVEYS, CHANGE ORDERS, DESIGNS OR SPECIFICATIONS BY AN INDEMNIFIED EMPLOYEE OF AN INDEMNIFIED PERSON; (ii) THE GIVING OF OR FAILURE TO GIVE DIRECTIONS OR INSTRUCTIONS BY AN INDEMNIFIED PERSON, OR THE AGENTS OR THE EMPLOYEES OF AN INDEMNIFIED PERSON, WHERE SUCH GIVING OR FAILURE TO GIVE DIRECTIONS OR INSTRUCTIONS IS THE PRIMARY CAUSE OF BODILY INJURY TO PERSONS OR DAMAGE TO PROPERTY.

3.Rental Term: The term of this Rental Agreement shall include the Rental Term specified above plus all additional time spent transporting the Equipment to and from Lessee, any renewals or extensions of the specified Rental Term, and any additional time required for Lessor to regain the full possession or control of, or to make repairs to, or to discharge liens or encumbrances upon the Equipment.

4.Acceptance of Equipment: Unless Lessee gives written notice to Lessor specifying any defect in or other valid objection to the Equipment within 24 hours after receiving the same, it shall be conclusively presumed that such Equipment was in good operating condition when received and that Lessee accepted and approved the same as the Equipment described in the Rental Agreement.

5.Transportation: Unless otherwise specifically provided herein, Lessee shall pay all charges and expenses relating to transportation of the Equipment in connection therewith.

6.Renewal: Any failure to return the Equipment to Lessor upon the expiration of the Rental Term or a renewal period shall, at the option of Lessor, constitute a renewal hereof The provisions of the Rental Agreement shall apply to every renewal period.

7.Disclaimer of Warranties: It is understood that Lessor is not the manufacturer of the Equipment and that Lessor makes no warranties against defects in material or workmanship, or relating to the capability or performance of the Equipment, together with interest thereon at the rate of 1.5% per month from that date until the said Equipment sum is paid in full. Lessee indemnifies and holds Lessor harmless from any and all claims, actions, expenses, damages, costs and liabilities arising from any such exposure of the Equipment or waste This indemnification survives and continues after the term of this lease.

8.Rental Payments : . Lessee agrees to pay the payment amount as set forth in this agreement. Lessee's payment is due in full upon receipt of invoice unless different terms are stated on the first page of this Contract. All payments shall be made to Lessor at its address set forth herein or at such other address as Lessor may in writing. Lessee waives all existing and future claims and offsets against any rent or other payments due under this Rental Agreement and agrees to pay all rent and perform all other obligations to Lessor hereunder when due regardless of any claim to offset that may be asserted by Lessee or on Lessee's behalf. Lessee's obligations hereunder shall not be suspended or discharged on account of Lessee's inability to use the Equipment due to any cause other than a breach of this Rental Agreement by Lessor. If Lessee fails to pay any part of the rental or any other sum required to be paid to Lessor within 30 days after the due date, Lessee shall pay as additional rent to Lessor interest at 1.75 percent per month on the delinquent amount. Such monthly interest charges shall be cumulative and all payments made by Lessee shall be applied to any accrued interest before to base rent.

9.Use of Equipment: Lessee represents and agrees that the Equipment is rented for commercial use and not for personal, family or household use. To minimize the possibility of personal injury or property damage: Lessee agrees to have the Equipment operated only by employees of Lessee properly trained and qualified in its operation and to take all other reasonable precautions to ensure that the equipment is transported and operated only in a safe and lawful manner. Lessee shall pay all expenses relating to operating the Equipment.

10.Location and Inspection : Lessee shall operate and when not in operation, store, the Equipment at the location(s) specified above and shall not remove the same from such location(s) without the prior consent of Lessor. Lessee agrees that Lessor shall have the right to enter any premises where the Equipment may be located at any reasonable time for purposes of inspecting the same and without notice or liability to Lessee remove or disable the Equipment if, in the opinion of Lessor, it is being used or kept in violation of this Rental Agreement.

11.Maintenance and Care: Lessee agrees at its own expense to maintain the Equipment in good working order, properly serviced and garaged, including performing all necessary repairs and replacements, and to return the Equipment to Lessor upon the expiration or termination hereof in the same condition as when received except for ordinary wear and tear. ALL REPLACEMENT PARTS SHALL BE ORIGINAL EQUIPMENT MANUFACTURERS ' PARTS. Lessee shall pay for all labor, material and parts required for the proper operation and protection of the Equipment, including expendable items such as lubrication, cable, and bits, cutting edges, anti-freeze, belts and filters. Lessee shall be responsible for any tire damage or wear beyond ordinary wear and tear. The determination of ordinary or excessive wear and tear shall be made solely by Lessor in its reasonable discretion. If the Equipment is returned to Lessor in any condition inferior to the required thereby, Lessee shall pay Lessor upon receipt of invoice, as additional rent, all charges for cleaning, servicing, repairs and replacements necessary to restore the Equipment to the required condition.

12.Additions and Alterations: Lessee shall not make any additions or alterations to the Equipment without the prior written consent of Lessor. All additions or improvements made by Lessee shall belong to and become the property of Lessor and shall be included in the Equipment returned to Lessor upon the expiration or termination of this Rental Agreement; provided, however, that Lessor reserves the right to require Lessee to remove any such additions or alterations and to restore the Equipment to its condition as of the beginning of the Rental Term.

13.Rental Equipment Protection (REP): We offer Optional REP on select items of equipment. Rental Equipment Protection IS NOT INSURANCE: it is merely a waiver of certain claims of the Lessor for loss of or damage to the lessor's equipment. If you have purchased our Rental Equipment Protection, you will have no liability to Lessor for physical damage to the applicable Rented Item(s), except that you will remain liable to the Lessor in all events for damage or loss caused in whole or in part by: (i) your breach of any provision of this Contract; (ii) failure to return Rented Item(s); (iii) misuse and/or abuse; (iv) malicious mischief or illegal acts; (v) damage that occurs while equipment is being operated on a roadway or while being transported; (vi) damage to tires; (vii) rental payments while under this agreement; and (vii) use of any item in violation of any policy of insurance. A minimum deductible of $1,000 applies on equipment valued $25,000 or less and a $2,500 deductible applies on equipment valued greater than $25,000.

14.Insurance: Lessee agrees to obtain and maintain property insurance coverage, at its own expense, on the Equipment against all risks in the amount not less than the total actual cash value thereof in all cases. Lessee shall also maintain comprehensive general liability insurance for not less than $1,000,000 combined single limit coverage for bodily injury and property damage, or in such other amount(s) as Owner may from time to time require. Owner retains the right to approve or disapprove the insurance carrier and the form and contents of the policy. The insurance shall specify Owner as a named insured, shall be primary, without right of contribution from any other insurance carried by Owner, and shall provide that such insurance may not be cancelled or altered so as to affect the interest of Owner without at least thirty days prior written notice to Owner. All insurance covering loss or damage to the Equipment shall name Owner as sole loss payee. Lessee agrees: (i) to promptly notify Owner of any occurrence which may become the basis of an insurance claim hereunder, and (ii) to not make any adjustments with insurers without Owner's prior written consent.

15.RISK OF LOSS: EXCEPT AS OTHERWISE PROVIDED HEREIN RELATING TO THE OPTIONAL DAMAGE WAIVER, THE ENTIRE RISK OF LOSS OR DAMAGE TO THE EQUIPMENT DURING RENTAL TERM SHALL BE UPON LESSEE AND LESSEE AGREES TO INDEMNIFY AND HOLD OWNER HARMLESS FROM AND AGAINST ANY AND ALL LOSS OR DAMAGE TO THE EQUIPMENT FROM ANY AND ALL CAUSES. LESSEE SHALL PROMPTLY NOTIFY OWNER OF ANY LOSS OR DAMAGE TO THE EQUIPMENT.

16.RETURN OF EQUIPMENT: Upon the expiration or termination of this Rental Agreement Lessee shall at its own expense immediately return the Equipment to Lessor's Equipment yard or to such other destination as Lessor may specify within the same distance from Lessee's location.

17.Identification: Lessor may place decals or other markings on the Equipment identifying the same as property of Lessor. Lessee shall not remove or mar the function or any such markings.

18.Agreement of Rental Only: This agreement is one for rental only and Lessee shall not have, or acquire, any right title or interest, legal or equitable, in the Equipment or any part thereof except the right to use the same during the term and subject to the provisions of this Rental Agreement. Title to and Lessorship of the Equipment shall remain in Lessor, Lessee shall keep the Equipment free form levy, legal or equitable, tax and other claims, liens and encumbrances and upon request shall provide Lessor proof of payment of any taxes the nonpayment of which may result in a lien upon the Equipment. Lessee shall promptly pay as additional rent all expenses, including attorney fees Lessor may incur in defending or removing any claim, lien or encumbrance upon the Equipment. The Equipment shall remain personal property even though the Equipment or any part thereof may become attached to real property.

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21.Remedies on Default: Upon any default by Lessee as provided in this Rental Agreement, (a) all rentals due or to become due under this agreement and all other sums owing by Lessee hereunder shall immediately become due and payable at the option of Lessor without notice or demand; (b) Lessor may retake possession of the Equipment where located and remove the same without legal process; (c) if this Lease contains a purchase option exercised by Lessee, Lessor may dispose of the Equipment or any part thereof at Lessee's expense as provided or permitted by law; and (d) Lessor may exercise any and all rights or remedies under the Uniform Commercial Code, Leases or other applicable laws of agreements. All remedies of Lessor shall be cumulative and not exclusive or separately, it is further agreed that if Lessor shall dispose of the Equipment as provided herein, Lessor may immediately recover from Lessee as Liquidated damages, and not as a penalty, a sum equal to the aggregate of the following: all unpaid rentals and other sums due and payable hereunder; all accelerated future rentals for the balance of the Rental Term, discounted to present value at the rate of eighteen percent per annum; Lessor's estimated residual interest in the equipment; less the net proceedsof the disposition of the Equipment.

22.Registration and Taxes: Lessee shall pay all registration fees, license fees, assessments, charges and taxes, together with any penalties or interest that may now or later be imposed by any taxing authority with respect to the Lessorship, possession, use, rental or value of the Equipment during the Rental Term, whether assessed against Lessor or Lessee and upon request shall provide to Lessor proof of payment of the same.

23.Entire Agreement; Modification and Waiver: This Rental Agreement contains the complete and exclusive statement of the agreement between the parties relating to its subject matter not to be amended or modified except in writing signed by the parties. No inconsistent or contrary terms contained in any executed or future purchase order issued by or for Lessee relating to the Equipment shall act to vary any term hereof unless separately agreed to by Lessor in writing Time is of the essence hereof Lessor's failure to require strict performance by Lessee or any provision hereof shall not waive Lessor's right thereafter to require strict performance thereof or of any other provision.

24.Financing Statements: Lessee appoints Lessor its true and lawful attorney to prepare and execute in Lessee's name and on Lessor's behalf any financing statement in order to protect Lessor's interest in the Equipment.

25.Assignment : Lessee may not assign, delegate, sublet, or otherwise transfer any of its rights or duties hereunder or with respect to the Equipment without the prior written consent of Lessor. Lessor may freely assign the sums due or to become due hereunder and Lessee agrees to recognize such assignment.

26.Force Majeure: Lessor shall not be liable for any failure or delay of delivery or in performing any obligation hereunder due to any casually, cause or circumstance beyond its control.

27.Exposure to Hazardous Material or Waste: Lessee shall not expose the Equipment to any hazardous material or waste. In the event the Equipment is exposed to any hazardous material or waste, **Lessee** shall immediately (1) notify Lessor, and (2) completely clean and decontaminate the Equipment. If the Equipment cannot be completely clean, decontaminated and otherwise discharged from all adverse effects of such exposure. Lessee shall pay Lessor the full value of the Equipment, together with interest thereon at the rate of 1.5% per month from that date until the said Equipment sum is paid in full. Lessee indemnifies and holds Lessor harmless from any and all claims, actions, expenses, damages, costs and liabilities arising from any such exposure of the Equipment or waste This indemnification survives and continues after the term of this lease.

28.Miscellaneous: This Rental Agreement shall be binding upon the respective heirs, personal representatives, successors, and assigns of the parties. If any provision of this instrument is held invalid by a court of competent jurisdiction it shall be considered deleted from this instrument but the remaining provisions shall be given effect. Lessee's obligations arising hereunder during the Rental Term and any termination hereof. Lessee represents and warrants to Lessor that Lessee has the power to make, enter, deliver and perform this Rental Agreement and that each person signing and delivering this instrument is duly authorized to do so on its behalf.

29.Governing Law: Venue This Rental Agreement shall be governed by and construed under the substantive laws of the State of Colorado, New Mexico or Texas, as applicable. Lessee agrees that any and all suits arising from the performance or any breach of the Rental Agreement may be commenced and maintained in the courts of Adams County, Colorado, Bernalllo County, New Mexico or El Paso County, Texas, as applicable, and Lessee irrevocably consents to such venue.

This instrument shall not become effective or binding upon Lessor until executed by an authorized representative of Lessor.

Customer Initials: _____

Date: _____

CATERPILLAR®

DIGITAL AUTHORIZATION

CATERPILLAR TELEMATICS DATA AND CAT REMOTE SERVICES-SOFTWARE UPDATES PROCESS FOR SELECT PRODUCT LINK TELEMATICS AND CAT EQUIPMENT CONTROL MODULE SOFTWARE.

Customer equipment has installed devices that transmit data to Caterpillar Inc. ("Caterpillar").

Data transmitted to Caterpillar is used in accordance with Caterpillar's Data Governance Statement (**"DGS"**), which describes Caterpillar's practices for collecting, sharing and using data and information related to customer's machines, products, Devices or other Assets and their associated worksites. The DGS can be reviewed at https://www.caterpillar.com/en/legal-notices/data-governance-statement.html

Caterpillar's process for performing remote diagnostics and making available remote software and firmware updates and upgrades, such as configuration, patches, bug fixes, new or enhanced features, etc., for Assets and Devices is described in the Cat® Remote Services – Software Update Process for select Product Link™ Telematics and Cat Equipment Control Module Software document (the **"RSP Document"**) The RSP Document can be reviewed at https://www.cat.com/remoteservicesprocess?_ga=2.245276421.1412167159.1561985855-475983137.1559312215.

Company acknowledges and agrees to data transmission to Caterpillar via devices installed on Company equipment or by other means as outlined and described in the DGS, and grants to Caterpillar the right to collect, use, and share such information, including to its Distribution Networks or other affiliates, in accordance with the Caterpillar Data Governance Statement . Company's authorization also applies to any data and information previously collected by Caterpillar.

AGREE ☐

DECLINE ☐

Company acknowledges and agrees to participate in Remote Services (including, remote diagnostics and remote updates and upgrades) and authorizes Caterpillar to remotely access, program, and install updates and upgrades for Company's Assets and Devices in accordance with the Remote Services Process Document.

AGREE ☐

DECLINE ☐

The rights granted in this authorization survive the termination or expiration of the Company's subscriptions to any Digital Offerings. Except as set out in a written agreement between Company and Caterpillar expressly referencing the Data Governance Statement, this authorization supercedes and replaces any other authorizations with regard to the subject matter hereof.

Company

Company (Print)

Company Representative (Print)

Signature

Date

FOR DEALER USE ONLY
Company UCID
Company Representative CWS ID
Main Store Dealer Code
Dealer Representative Name
Dealer Representative CWS ID