

Navajo Nation Division of Transportation

Request for Proposal (RFP)

Bid No. 25-01-3563LE

The Navajo Division of Transportation (Navajo DOT) is soliciting proposals to construct "N5001(1)1,2&4 Road Improvement Project in Toadlena/Two Grey Hills, NM". The proposed work consists of grading and roadway excavation; placement of aggregate base course and double chip seal pavement; installation of drainage structures, bridges (two total), precast concrete box culverts, fencing, cattleguards, gates, signs, striping, concrete barrier, guardrail, waterline and other miscellaneous work as called for in the design plans and specifications for this 4.481 km (2.78 mile) roadway project located in Toadlena/Two Grey Hills, NM, San Juan County, Navajo Nation.

Proposals will be subject to all requirements specified in RFP No. 25-01-3563LE. The RFP package will be available for download from the Navajo DOT website (<https://navajodot.org/rfp%2Frfq>), beginning February 6, 2025 at 10:00 AM MDST.

A MANDATORY Pre-Proposal Meeting will be held on Wednesday, February 19, 2025 at 10:00 AM MDST at the Two Grey Hills Chapter House. The Pre-Proposal Meeting will consist of a brief presentation explaining the Project Scope and the necessary items required to be submitted as part of the RFP. Contractors are encouraged to conduct a field review of the project site on their own.

Proposal and bid package must be physically submitted to the following address by March 6, 2025, no later than 4:00 PM MDST:

Navajo Division of Transportation
Attention: Ardaniel Begay
Navajo Transportation Complex
#16 Old Coal Mine Road
Mentmore, NM 87319
(505) 371-8351

The Navajo Nation Business Opportunity Act and Navajo Preference Act shall apply to this project. Prospective bidders are encouraged to familiarize themselves with these provisions. Having preference does not guarantee the award of the project. Competitive Sealed Proposals under the Navajo Nation Business Opportunity Act shall be utilized in the selection of the Contractor. Refer to 12 N.N.C. §332 Competitive Sealed Proposals.

The Navajo Nation reserves the right to waive any formalities or irregularities in the Request for Proposals and/or to reject any or all bids; to be the sole judge of the suitability of the materials offered and to award a contract for the furnishing of services it deems to be in the best interest of the Navajo Nation.

PROPOSAL SUBMITTAL



All proposals MUST have the Prospective Respondent's name and contact information on the outside of the Sealed Proposal and Proposal Cost (envelopes). If not included, it will be considered "Non-Responsive."

All proposals are to be submitted to:

Navajo Division of Transportation
Attention: Ardaniel Begay
Navajo Transportation Complex
#16 Old Coal Mine Road
Mentmore, NM 87319
Phone: (505) 371-8351

All proposals and bid schedule shall be sent in sealed envelope, clearly marked with the following information:

Respondent's Contact Information

RFP Bid Number:	Bid 25-01-3563LE
Project Name:	N5001(1)1,2&4
Contact Person:	Ardaniel Begay Navajo Division of Transportation Work Phone: (505) 371-8351 Email: abegay@navajodot.org

Please submit one (1) original and five (5) copies of proposals.

PART I

INFORMATION ONLY – NO RESPONSE TO THIS SECTION IS REQUIRED

- A. This Request for Proposal (RFP) provides the prospective respondents with sufficient information that will enable them to prepare and submit a proposal for consideration.
- B. This RFP contains the instructions governing the proposals to be submitted and the materials to be included. These are mandatory requirements which must be met to be eligible for consideration. Failure to adhere will result in a “Non-Responsive” Status.
- C. SCHEDULE OF ACTIVITIES AND TIMELINES:

Schedule of Activities	Timelines
Mandatory Pre-Proposal Meeting at Two Grey Hills Chapter House	Wednesday, February 19, 2025, at 10:00 a.m. MDST
Prospective respondents “Inquiry Timeline.” Questions regarding this RFP must be submitted in writing, by fax or email prior to this date. No questions accepted after this date.	Tuesday, February 25, 2025, by 3:00 p.m. MDST
Written responses to written questions will be distributed in writing through an Addendum issued on this date.	Friday, February 28, 2025, by 10:00 a.m. MDST
Due date for all proposals	Thursday, March 6, 2025, by 4:00 p.m. MDST
Opening of proposals and evaluations by the Review Panel	Between March 10, 2025 to March 14, 2025
Selection of Contractor	Week of March 17, 2025

- D. INQUIRIES: Questions regarding this RFP must be submitted in writing, by fax or email to the Project Contact listed below. Written questions as to the intent or clarity of this RFP can be submitted to the Project Contact until the inquiring date listed in Section C. Written responses to written questions and any RFP amendments will be distributed in writing through an Addendum issued on the date listed in Section C. No further questions, in any form, will be entertained after the date listed in Section C.

Project Contact: Ardaniel Begay, Principal Contract Analyst, Navajo Division of Transportation,
Telephone: (505) 371-8351, Fax: (505) 371-8399, and Email: abegay@navajodot.org

- E. ADDENDUM OR SUPPLEMENT TO THIS REQUEST FOR PROPOSALS: In the event it becomes necessary to revise any part of this RFP, an addendum will be issued. **The addendum(s) will be available for download from the Navajo Division of Transportation (Navajo DOT) website (www.navajodot.org).** It is important that respondents check the Navajo DOT website for addendum(s). Any respondents that already submitted a proposal will be notified.

- F. PROPOSALS SUBMISSION: Proposal must be received by March 6, 2025, at 4:00 p.m. MDST. Respondents who are mailing their proposals should allow sufficient time for mail delivery to ensure receipt by the time specified. If mailed, it is recommended that proposals be sent by certified mail to the address indicated on Page 2 of this RFP.
- G. NUMBER OF PROPOSALS TO BE SUBMITTED: In the submission of a proposal, one original and five (5) copies must be enclosed in one sealed envelope. A separately sealed Bid Schedule envelope should be contained within this overall proposal envelope as described in Part III, Section G. The outside of the proposal envelope should be clearly marked with: 1) Respondent's Contact information; 2) the RFP Bid Number; 3) the Project Name; and 4) the Navajo DOT Contact Person.
- H. LATE RECEIPT OF PROPOSALS: Late proposals will not be accepted. It is the responsibility of the respondent to ensure that the proposal arrives at the Navajo DOT on or before the date/time specified.
- I. REJECTION OF PROPOSALS: The Navajo DOT reserves the right to reject any or all proposals and to waive informalities and minor irregularities in the proposals received.
- J. PROPRIETARY INFORMATION: Any restriction on the use of the information, data, contents contained within the proposals must be clearly stated in the proposal itself. Each and every page of the propriety material must be labeled or identified with the word "Proprietary." Proprietary information submitted in response to this RFP will be handled in accordance with applicable procurement regulations.
- K. PROPOSAL MATERIAL OWNERSHIP: All material submitted in reference to this RFP shall become the property of the Navajo Nation and will not be returned to the respondent. Responses received will be retained by the Navajo DOT and may be reviewed by any person(s) after the final selection has been made, subject to Section J. The Navajo DOT has the right to use any or all systems, ideas presented in this RFP, subject to limitations in Section J. Disqualification or non-selection of a respondent does not eliminate this right.
- L. INCURRING COSTS: The Navajo DOT is not liable for any cost incurred by the Respondent prior to issuance of signed contract award for services.
- M. ACCEPTANCE OF PROPOSAL CONTENT: The contents of the proposal of the successful respondent will become contractual obligation, if acquisition action ensues. Failure of the successful respondents to accept this obligation may result in cancellation of the award and such respondent may be removed from consideration for future solicitation.
- N. ACCEPTANCE TIME: The Navajo DOT, in coordination with the Navajo Nation Business Regulatory Department and the Navajo Nation Office of the Controller, intends to select the successful Respondent in the time specified in Section C, after the closing date of receipt of proposals.

- O. **AWARD OF NAVAJO DOT CONSTRUCTION CONTRACT:** Upon selection, Navajo DOT will establish a construction contract using the Navajo DOT Construction Contract, reviewed and approved by the Navajo Nation Department of Justice in the name of the successful respondent; and the contents of the proposal submitted by the respondent will become part of the contract. See attached sample Navajo DOT Contract Book.
- P. **TAXES:** All performance under this Contract within the territorial jurisdiction of the Navajo Nation is subject to the six percent (6%) Navajo Sales Tax (24 N.N.C. 601 et seq.).
- Q. **JOINT PROPOSALS:** Nothing in this RFP shall be construed to prohibit respondents from entering into a consortium for the purpose of offering a proposal in response to this RFP. Parties to a consortium will not be permitted to submit independent proposals in response to this RFP.
- R. **EVALUATION PROCEDURE AND CRITERIA:**
- a. **Review Panel:** A Review Panel, with specific related technical background, will be selected and evaluate the proposals received in accordance with general criteria used herein. The review panel may request for a meeting for purposes of proposal clarification and the respondent should be prepared to provide any additional information the Review Panel feels necessary for a fair evaluation of the proposals.
 - b. Failure of a respondent to provide any information, requested in this RFP, may result in the proposal being disqualified. All proposals must be endorsed with the signature of a responsible official having the authority to bind the respondent in the execution of a contract.
 - c. The sole objective of the review panel is to select the respondent most responsive to the needs of the Navajo Nation and the Navajo DOT. The specification in this RFP represents the minimum performance necessary for a response. Based on the evaluation criteria established in this RFP, the Review Panel will select and recommend the respondent who best meets the requirements for this RFP.
 - d. Each RFP will be evaluated and points will be awarded for each criteria item as noted. Descriptions of the components are provided in Part III - Outline of Request for Proposal.
 - Qualifications and Capability.....25 points
 - Experience with Similar Work.....25 points
 - Project Understanding and Approach.....30 points
 - Litigations, Judgments and Surety Company Claims.....10 points

 - TOTAL.....90 points

- S. RETURN PROPOSAL: The Navajo Nation and Navajo DOT has no obligation in returning any of the proposals received in response to this RFP.
- T. COMPLIANCE WITH THE NAVAJO NATION BUSINESS OPPORTUNITY ACT: Proposal will be opened and evaluated in compliance with the Navajo Nation's Business Opportunity Act, 5 N.N.C., Chapter 2, Subsection 201 – 215 and the Navajo Nation Procurement Code Rules and Regulations. Refer to 12 N.N.C §332 Competitive Sealed Proposals.
- U. COMPLIANCE WITH THE NAVAJO NATION BUSINESS OPPORTUNITY ACT SUBCONTRACTING REQUIREMENTS: The Prime Contractor shall comply with the Navajo Nation Business Opportunity Act, 5 N.N.C., Chapter 2, Subsection 201 - 215 in the purchase of materials, special trades, subcontractors, or professional services. It is the intent of this Act to grant first opportunity and contracting preference to qualified Navajo-owned or Indian-owned businesses for all contracts, subcontracts, grants and subgrants issued by public and private entities within the Navajo Nation.
- i. For further information on the Navajo Business Opportunity Act is available at: <https://navajoeconomy.org/business-regulatory/>
 - ii. For further information on the Source List- Certified Navajo Businesses is available at: <https://navajoeconomy.org/business-regulatory/nboa-source-listing/>

PART II

PURPOSE:

The purpose of this Request for Proposal (RFP) is to select a Contractor that will complete grading, drainage, concrete box culvert, bridges (2 total), paving, and miscellaneous construction for a length of 4.481 km (2.78 mile) of roadway located in Toadlena / Two Grey Hills, NM, San Juan County, Navajo Nation.

The Navajo DOT will complete the following:

- Mark the archaeological zones and monitor the sites during the active construction
- Provide construction management/oversight during construction.
- Provide independent assurance materials testing as necessary.

SCOPE OF WORK

- Project N5001(1)1,2&4 includes: grading and roadway excavation; placement of aggregate base course and double chip seal pavement; installation of drainage structures, bridges (two total), precast concrete box culverts, fencing, cattleguards, gates, signs, striping, concrete barrier, guardrail, waterline and other miscellaneous work as called for in the design plans and

specifications for this 4.481 km (2.78 mile) roadway project located in Toadlena /Two Grey Hills, NM, San Juan County, Navajo Nation.

- All work shall be completed in accordance with the Plans, "Standard Specifications for Construction of Roads and Bridges on Federal Highway Projects FP-14" and Special Contract Requirements to FP-14 as provided.
- This project will utilize Tribal Transportation Program funding administered through the Federal Highway Administration and will need to comply with Federal Regulations and Requirements.
- See the attached Navajo DOT Construction Contract, Standard General Conditions, Navajo Nation Supplemental General Conditions, Special Contract Requirements, FP-14 Supplemental Specifications, Project Design Plans, Davis-Bacon Wage Determinations, Environmental Requirements & Permits and related documentation.

PROPOSAL FORMAT: Appearance of the proposal is important and professionalism in the proposal presentation should not be neglected. The proposal standards are as follows:

- The proposal shall not exceed 20 single-sided pages (maximum 8-1/2" x 11") with a minimum of 10 pt. type. If Proposer chooses to utilize 11" x 17" size sheets, this shall count as 2 pages. Submissions exceeding the 20-page limit will be considered non-responsive and will be un-rated. All pages in the proposal, including photos, charts, graphs, exhibits, letter of interest, etc. are counted toward the 20 pages. The following items do not count towards the 20-page proposal limit and shall be placed in an appendix to the proposal:
 - SF 1442 – Solicitation, Offer and Award
 - SF 24 - Bid Bond/Guarantee
 - SF 28 - Affidavit of Individual Surety
 - Affidavit of Non-Collusion
 - Proof of Certificate of Insurance
 - Statement from bonding agency
 - Statement from Insurance Carrier
 - Proof of Navajo Nation Certification
 - Acknowledgment of Addendums
- Submit one (1) original (unbound) and five (5) copies (plastic comb or wire spiral bound) of the proposal.

Part III

OUTLINE OF REQUEST FOR PROPOSAL

Prospective Respondent's interested in providing construction services shall submit an RFP that addresses the following evaluation criteria. The RFP shall be concise and fully self-contained; shall display clearly and

accurately the capability, knowledge, experience and capacity of the Prospective Respondent to meet the requirements of this RFP; and must address the following specific criteria in the order and format indicated.

A. LETTER OF INTEREST:

Provide a Letter of Interest on the Prospective Respondent's company letterhead identifying the Prime Proposer and their subcontractors. Briefly summarize the Team's background and any distinguishing qualities or capabilities that uniquely qualify the Team for this project. This letter is to be signed by the president, executive director or owner of the company/organization with authority to bind the Prospective Respondent contractually. In addition, Respondent should acknowledge receipt and review of the addendum(s).

B. QUALIFICATIONS AND CAPABILITY:

- a. Provide a graphic organizational structure chart, clearly describing who the Prime Contractor and individuals are, as well as the roles and responsible individuals of proposed subcontractors if any. Clarify who has decision-making authority.
 - Please reference Special Contract Requirement Clause NN-236-1, Performance of Work by the Contractor in Exhibit C of Contract Book, as to the percent of the total dollar amount of work to be performed by the Prime Contractor under the contract.
- b. Describe how your management structure will facilitate completion of all construction work. Identify how this will result in an integrated and cohesive team for managing the project. Describe your commitment to ensure the work will be performed by the experienced personnel listed in this proposal.
- c. List the key individuals to be assigned to the project together with the job descriptions, qualifications, certifications, experience and length of time with company. Provide supporting resumes and two references for each position listed below:
 - Project Manager
 - Construction Manager / Superintendent
 - Lead Cost Estimator
 - Chief Scheduler
 - Quality Control Supervisor
 - Key Sub-contractors used for construction services. Key Subcontractors can be defined as ones completing any major work categories (earthwork, drainage, paving, signing/stripping, fencing, erosion control, traffic control, etc.) or total costs for their services add up to at least 5% of the total bid amount.
- d. Describe specifically the procedures the Prime Proposer and each of the Team members will employ to ensure that the project and the Owner are thoroughly supported from the earliest planning stages of construction through the completion of the warranty period. Describe the current workload and availability of staff to handle the project, for the Prime Proposer and each of the Team members.

- e. Document that each individual and/or firm that is proposing to perform material testing, general contracting and construction, and sub-contracting services, is properly licensed or registered to perform such services in the State of Arizona. Material testing consultants must be sufficiently covered by Professional Liability Insurance and contractors must be fully bonded and insured. Provide proof of your company's Certificate of Insurance and other insurances related to this project.
- f. Provide information regarding the financial capability of the Proposed Responder to successfully undertake projects of this type. Provide statements from bonding agencies and insurance carriers. The following bonds are required for the project:
 - Bid Bond/Guarantee. Contractor shall provide to the Navajo Nation a Bid Bond/Guarantee as required in Article 5.1.D of Standard General Conditions, Exhibit A and Clause NN-228-1 Bid Guarantee of Bid Instructions and Schedule, Exhibit D of Contract Book. The amount of the bid guarantee shall be ten (10) percent of the bid price per 12 N.N.C. §341 Bid Security. Please refer to SF 24 Bid Bond Form in Required Contract Forms, Exhibit E of Contract Book.
 - Performance Bond. The successful Contractor shall provide to the Navajo Nation a Performance Bond as required in Article 5.1.A of Standard General Conditions, Exhibit A and Clause NN-228-15 Performance and Payment Bonds of Bid Instructions and Schedule, Exhibit D of Contract Book. Please refer to SF 25 Performance Bond Form in Required Contract Forms, Exhibit E of Contract Book. For the Proposal, provide affidavit from surety indicating Contractor's ability to provide said bond.
 - Payment Bond. The successful Contractor shall provide to the Navajo Nation a Payment Bond as required in Article 5.1.B of Standard General Conditions, Exhibit A and Clause NN-228-15 Performance and Payment Bonds of Bid Instructions and Schedule, Exhibit D of Contract Book. Please refer to SF 25A Payment Bond Form in Required Contract Forms, Exhibit E of Contract Book. For the Proposal, provide affidavit from surety indicating Contractor's ability to provide said bond.
 - Lesser Bond amounts. Contractor shall refer to Article 5.1.C of Standard General Conditions, Exhibit A of Contract Book. for requirements regarding Lesser Bond amounts.
 - Bonding documentation required. The Navajo Nation's Representative must receive written documentation of all required bonds prior to the issuance of a Notice to Proceed for the Project, and Contractor shall not commence any work or services under this Contract until such documentation is received by the Navajo Nation.
- g. Prime Contractor shall submit a Subcontracting Plan that complies with the Navajo Nation Business Opportunity Act listing the following:
 - Subcontractors and suppliers to be used by the Prime Contractor;
 - Procedures used in selecting subcontractors and suppliers; and
 - Subcontracts or lease agreements for equipment to be used in performance of the contract.

- For further information on the Navajo Business Opportunity Act is available at: <https://navajoeconomy.org/business-regulatory/>
- For further information on the Source List- Certified Navajo Businesses is available at: <https://navajoeconomy.org/business-regulatory/nboa-source-listing/>

C. EXPERIENCE WITH SIMILAR WORK:

Prospective Respondent shall demonstrate experience and quality of service rendered on road construction projects with similar scope, size and characteristics, especially if completed on the Navajo Nation, other Indian Reservations and rural communities. List and describe in detail at least three (3) completed projects which establish the Prospective Respondent and Team members' experience with relevant transportation projects of similar size and scope completed in the last seven (7) years. Provide the following information for each completed project:

- Project Name and Location
- Project Owner's Name and Address; Contact Name, Email Address, and Telephone Number
- Project Scope of Work Performed
- Original Contract Award / Final Contract Award
- Project Begin Date / Original Project End Date / Final Project End Date
- Number of Contract Modification(s), descriptions, and disposition.

Navajo DOT may contact references for performance appraisal of Prospective Respondent. Failure to provide examples of related projects may result in disqualification or considered as "non-responsive."

D. PROJECT UNDERSTANDING AND APPROACH:

Describe your understanding of the project and approach for delivering construction services for the project. Discuss the major issues your team has identified on this project and your proposed approach to address these issues.

The Owner seeks the best solutions to accelerate construction and deliver the project under budget while enhancing value and quality. Describe in detail the proposed innovations your team recommends.

Construction Management – Describe your approach to deliver this project including the following sub-factors:

- Costs – Describe your cost modeling process for the overall project including your strategy relating to a "no change order" philosophy to eliminate cost growth during construction.
- Schedule – Describe your construction scheduling methods to collaboratively optimize the project schedule and to address late project decisions and 3rd party constraints, such as utility relocations. Provide a proposed construction schedule/work plan using a Gantt chart, or other methods, to demonstrate when each major task or phase of construction will be completed for this project.

- Constructability Review – Describe your constructability review process that incorporates a collaborative team approach. Identify specific constructability issues for this project and your proposed solutions.

Manpower - Explain the availability of personnel to complete the project. This project has the potential to be of social and economic benefit to the community. The Owner desires maximum practical local participation in the project. Describe your Team's approach, if any, to actively promote utilization of local resources and labor.

Equipment - Provide a list of equipment needed to complete the project.

Communication Plan – Describe how Respondent will communicate with the Navajo DOT, Navajo Nation Dennehotso Chapter, and impacted residents on the progress of the project. Face-to-Face meeting is preferred when 30%, 60%, 90%, and 100% of the project is completed.

Describe your familiarity of constructing projects on the Navajo Nation. Emphasis is placed on the Respondent's ability to demonstrate sensitivity to Navajo cultural values, and the ability to work with the Navajo Nation government and its constituents at the local Dennehotso Chapter.

E. LITIGATIONS, JUDGMENTS & SURETY COMPANY CLAIMS:

Have any members of the Team been involved in any litigation with a project owner, municipality or other public agency in the last ten (10) years? If so, explain the circumstances, resolution, and current status.

Have primary members of the Team (i.e. Prime Respondent, Engineer, or Contractor) been involved in any construction-related litigation with any project owners in the last ten (10) years? If so, explain the circumstances, resolution, and current status.

Has a surety company finished a project of or paid a claim relative to any constructor identified in the RFP within the last ten (10) years? If so, explain the circumstances, resolution, and current status.

F. CERTIFIED NAVAJO BUSINESS:

Provide proof that business is currently certified by the Navajo Nation - Business Regulatory Department and prioritized under Navajo Nation Council Resolution CAP-37-02 and also under the Section 204 (A) (1) and (2) of the revised Navajo Nation Business Opportunity Act.

G. BID SCHEDULE / PROPOSAL COST:

In **a separate sealed envelope clearly marked** as "BID SCHEDULE – RFP Bid 25-01-3563LE Project N5001(1)1,2&4", and with Respondent's information. The sealed envelope should be included in the overall proposal envelope but will not be opened by the Review Team until after the proposals have been reviewed and ranked.

End of RFP.

Attachments

- 1) Bid Schedule
- 2) Addendum Acknowledgement

Other Documents

The documents below can be obtained from the Navajo Division of Transportation website below during the Request for Proposal process.

<https://navajodot.org/rfp%2Frfq>

- 1) Plans and Cross Sections
- 2) Contract Book
- 3) Geotechnical Engineering and Pavement Design Reports (7 total documents)
- 4) Right-of-Way Map
- 5) NTUA Specifications



**Exhibit D - BID SCHEDULE
NAVAJO NATION DIVISION OF TRANSPORTATION**

PROJECT: N5001(1)1,2&4

Date: February 05, 2025

LENGTH: 4.481 km (2.78 miles)

ITEM	DESCRIPTION	Quantity	Units	Unit Bid Price	Total Price
10901-0000	Extra & Miscellaneous Work - Authorized under Suppl. Spec. 109.02(s) of Exhibit F	All Required	Lump Sum	\$ 300,000.00	\$ 300,000.00
15101-0000	Mobilization	All Req'd	Lump Sum	\$	\$
15201-0000	Construction Survey and Staking	All Req'd	Lump Sum	\$	\$
15701-0000	Soil Erosion Control, Temporary	All Req'd	Lump Sum	\$	\$
15703-1000	Soil Erosion Control, Temporary Straw Mulching	8.0	Hectare	\$	\$
20102-0000	Clearing and Grubbing	All Req'd	Lump Sum	\$	\$
20304-1000	Removal of Structures and Obstructions	All Req'd	Lump Sum	\$	\$
20304-2000	Removal of Bridge Structure	All Req'd	Lump Sum	\$	\$
20401-0000	Roadway Excavation	44,000	Cubic meter	\$	\$
20403-0000	Unclassified Borrow	22,000	Cubic meter	\$	\$
20443-2000	Earthen Dike/Berm Type "B"	40	Meter	\$	\$
20801-0000	Structure Excavation	440	Cubic meter	\$	\$
20803-0000	Structural Backfill	702	Cubic meter	\$	\$
21101-2000	Roadway Obliteration-Method 2	3,680	Square Meter	\$	\$
25101-0100	Placed Riprap, Class 1	220.0	Cubic meter	\$	\$
25110-0100	Grouted Riprap, Class 1	25.0	Cubic meter	\$	\$
25112-2000	Wire Enclosed Riprap, Class 1	707.0	Cubic meter	\$	\$
25302-1000	Gabions, galvanized or aluminized coated	20.0	Cubic meter	\$	\$
25306-1000	Revetment mat, articulated concrete block	1,500	Square Meter	\$	\$
30101-2000	Aggregate Base, Grade "D"	17,300	Metric ton	\$	\$
40702-1100	Chip seal, type 2A	37,370	Square Meter	\$	\$
41101-5000	Asphalt Prime Coat, Penetrating Emulsified Prime (PEP)	57.0	Metric ton	\$	\$
55101-1800	Steel H-Pile, 360 x 108, in place	110	Meter	\$	\$
55115-1000	Preboring	85	Meter	\$	\$
55120-0000	Test Piles	25	Meter	\$	\$
55201-0200	Structural Concrete, Class A(AE)	274	Cubic meter	\$	\$
55301-0100	Precast, Prestressed Concrete Structural Members, Type III, (17.525m)	8	Each	\$	\$
55401-1000	Reinforcing Steel, Grade 420	4,061	Kilogram	\$	\$
55401-2000	Reinforcing Steel, Epoxy Coated, Grade 420	19,996	Kilogram	\$	\$
55601-0900	Bridge Railing, Steel	107.0	Meter	\$	\$
56302-2000	Painting HP 360 x 108 Steel Piles	38	Square Meter	\$	\$
56601-0000	Shotcrete	123	Square Meter	\$	\$



**Exhibit D - BID SCHEDULE
NAVAJO NATION DIVISION OF TRANSPORTATION**

PROJECT: N5001(1)1,2&4

Date: February 05, 2025

LENGTH: 4.481 km (2.78 miles)

ITEM	DESCRIPTION	Quantity	Units	Unit Bid Price	Total Price
57401-0000	GRS-IBS, Geosynthetic Reinforcement	3,661	Square Meter	\$	\$
57402-1000	GRS-IBS, Open Graded Backfill	538	Cubic meter	\$	\$
57403-0000	GRS-IBS, Concrete Masonry Unit	312	Square Meter	\$	\$
60101-0000	Concrete, Minor Class A(AE)	30.0	Cubic meter	\$	\$
60201-0810	610 mm Corrugated Steel Pipe Culvert	195.00	Meter	\$	\$
60201-1810	2134 mm Corrugated Steel Pipe Culvert	45.00	Meter	\$	\$
60202-0510	711 mm Span X 508 mm Rise, Corrugated Steel Pipe Arch Culvert	65.00	Meter	\$	\$
60210-0810	End Section for 610 mm CSPC	14	Each	\$	\$
60211-0910	End Section For 711 mm S X 508 mm R,CSPA	6	Each	\$	\$
60222-4500	2-Barrel 2.438m Span x 1.82m Rise PCCBC, with Wingwalls, Headwalls, Cutoff Walls & Aprons	25.00	Meter	\$	\$
60405-0000	Manhole/Vault Adjustment	1	Each	\$	\$
60701-1000	Remove, Clean & Stockpile Culverts	230	Meter	\$	\$
60902-1000	Curb and Gutter, Concrete	530	Meter	\$	\$
61102-1700	50mm Waterline, Polyvinyl Chloride (PVC)	100	Meter	\$	\$
61102-2700	100mm Waterline, Polyvinyl Chloride (PVC)	130	Meter	\$	\$
61103-1100	300mm Encasement Pipe, Steel	100	Meter	\$	\$
61104-0600	Valve, Gate, 50mm	4	Each	\$	\$
61104-0700	Valve, Gate, 100mm	2	Each	\$	\$
61501-0100	Sidewalk, Concrete	620	Square Meter	\$	\$
61504-3000	Handicap Ramp	6	Each	\$	\$
61701-5000	Guardrail System SGR-04b, Type PDE 02 W/MSKT-TL3-8 End Terminal and Thrie beam guardrail transition	330.00	Meter	\$	\$
61801-0000	Concrete Barrier	20	Meter	\$	\$
61901-0100	Fence, Woven Wire	1,400	Meter	\$	\$
61901-1000	Fence, Barbed Wire, 5 Strand	8,500	Meter	\$	\$
61901-3400	Temporary Safety Fence, Plastic HDPE Type	1,570	Meter	\$	\$
61902-4510	Gate, Woven Wire, Type 3, 1219 mm Width (Pedestrian)	4	Each	\$	\$
61902-5010	Gate, Woven Wire, Type 1, 4267 mm Width	4	Each	\$	\$
61903-0310	Cattle Guard, 4900 mm With Type II Gate	13	Each	\$	\$
61903-0710	Cattle Guard, 7000 mm With Type II Gate	6	Each	\$	\$
61903-1000	Cattle Guard, 9480 mm Without Gate	7	Each	\$	\$



**Exhibit D - BID SCHEDULE
NAVAJO NATION DIVISION OF TRANSPORTATION**

PROJECT: N5001(1)1,2&4

Date: February 05, 2025

LENGTH: 4.481 km (2.78 miles)

ITEM	DESCRIPTION	Quantity	Units	Unit Bid Price	Total Price
62101-0000	Right of Way Monument	84	Each	\$	\$
62102-0000	Right of Way Marker	84	Each	\$	\$
62510-1000	Seeding, Dry Method	8.0	Hectare	\$	\$
62901-1100	Rolled Erosion Control Product, Type 4	350	Square Meter	\$	\$
63304-0400	Signs, Steel Panels, Type 9 sheeting	30.0	Square Meter	\$	\$
63305-0200	Posts, Steel, 50mm Diameter	205.0	Meter	\$	\$
63308-2000	Object Marker, Type 2	20	Each	\$	\$
63308-3000	Object Marker, Type 3	12	Each	\$	\$
63309-0010	Delineator, Type "1a", 38mm x 38mm Square Steel Tube	10	Each	\$	\$
63309-0020	Delineator, Type "1b", 38mm x 38mm Square Steel Tube	117	Each	\$	\$
63318-1000	Mile Post, 38mm x 38mm Square Steel Tube	6	Each	\$	\$
63401-2300	Pavement Markings, Type "L", Solid	17,440	Meter	\$	\$
63401-2310	Pavement Markings, Type "L", Stop Bar, Solid White	8	Each	\$	\$
63401-2320	Pavement Markings, Type "L", Pedestrian Walkway, Solid White	1	Each	\$	\$
63501-0000	Temporary Traffic Control	All Req'd	Lump Sum	\$	\$
				Subtotal:	\$
				Navajo Nation Tax (6%):	\$
				Total Bid Price:	\$

Contractor Name

SCOPE-OF-WORK

The proposed work consists of furnishing all labor, material, equipment and incidentals necessary for construction of 4.481 km (2.78 miles) of grading and roadway excavation, placement of aggregate base course and double chip seal pavement, installation of drainage structures, bridges (two total), precast concrete box culverts, fencing, cattleguards, gates, signs, striping, concrete barrier, guardrail, waterline and other miscellaneous construction in accordance with the specification and design drawings for this Project. The quantities listed for each item is estimated and the Unit Price is applicable to each as given in the Bid Schedule above. The final pay quantity measurements shall be rounded to the significant figures given in this bid schedule for the final pay estimate. Payment for work performed on Items furnished will be made in accordance with Sub-Section 109.05, Scope of Payment of FP-14. **The Unit Bid Price must include all overhead, profit, and bonding.**

Addendum Acknowledgement

Addendum:

In submitting this Bid, Respondent represents that: *Respondent has examined and carefully studied the RFP and attachments, and any data and reference items identified in the RFP documents, and hereby acknowledges receipt of the following Addenda:*

Addendum No:

Addendum Date:

Respondent's Acknowledgement Signature:

Name and Title

Company Name

Signature