

Request for Proposal (RFP)
Bid No: Bid 26-05-4136SB
Addendum No. 2

Date: June 12, 2026
To: All Proposers
Subject: Addendum No. 2
Consisting of Nineteen (19) Pages
RFP No.: Bid 26-05-4136SB
Project Name: N9073(1)1,2&4 Blue Canyon Road Project in Apache County, AZ
Owner: Navajo Division of Transportation

Proposer shall make note of and/or incorporate all changes listed below into the requested Request for Proposal (RFP):

1. RFP:
 - a. Replace the Bid Schedule form with the attached pages. The excel version of this file will also be replaced on the Navajo DOT RFP website.
 - b. The submittal date for the Bid Proposal has been extended to June 25, 2026. The following sections of the RFP file have been revised as shown below.
 - i. Page 1, Proposal and bid package must be physically submitted to the following address by June 25, 2026, no later than 4:00 PM MDST:
 - ii. Page 3, Part I, C. Schedule of Activities and Timelines:

Schedule of Activities	Timelines
Mandatory Virtual Pre-Proposal Meeting	Wednesday, May 27, 2026, at 10:00 a.m. MDT
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, June 9, 2026, by 12:00 p.m. MDT
Written responses to written questions will be distributed in writing through an Addendum issued on this date.	Friday, June 12, 2026, by 10:00 a.m. MDT
Due date for all proposals	Thursday, June 25, 2026, by 4:00 p.m. MDT

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Opening of proposals and evaluations by the Review Panel	Between June 29, 2026 to July 3, 2026
Selection of Contractor	Week of July 6, 2026

iii. Page 4, Part I, F. Proposals Submission: Proposal must be received by June 25, 2026, 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

2. Plans:

- Sheet 7 ESTIMATED QUANTITIES TABLES: Revised to remove Bid Item No. 63302-2012 and revised to update the quantity for Bid Item No. 63301-2001 from 10 m² to 23 m².
- Sheet 28 PERMANENT & TEMPORARY TRAFFIC CONTROL DETAILS: Revised to remove Bid Item No. 63302-2012.
- Sheet 33A GABION WALL CROSS SECTION TABLE & GENERAL NOTES: Revised to remove the pedestrian railing on gabion wall.

3. Contract Book:

- a. Replace pages 120-122 of Exhibit D with the attached pages. Bid Schedule was revised.
- b. Add the attached page 228A to Exhibit F - Supplemental Specifications. Added SECTION 253 – GABIONS AND REVET MATTRESSES.
- c. Add the attached page 277A to Exhibit F - Supplemental Specifications. Added SECTION 645 – UTILITY COMPANY COMPENSATION.

4. The Navajo Division of Transportation has received the following question regarding this RFP and thereby issues the following response:

Question Submitted	Response Provided
We have a question regarding Bid Item 21301-4000, Subgrade Stabilization 152 mm Depth, on the Blue Canyon Road project.	The project's geotechnical report indicates that the roadway's subgrade material shall meet a minimum

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<p>Will the engineer consider geosynthetic subgrade reinforcement as an acceptable alternative to the chemical stabilization specified in Section 213, either pre-bid or post-award?</p>	<p>construction control R-value of 25 for Segments 1 and 3, and 20 for Segment 2.</p> <p>The design team chose to accomplish this in low R-value areas by establishing the subgrade stabilization bid item. In an effort to make the bidding process equivalent for all Contractors, the design team will maintain this bid item through the bidding process.</p> <p>Should the successful contractor want to propose geosynthetic subgrade reinforcement as an alternative to this bid item (after the bidding process is complete), they would need to propose this alternative bid item/method as a Value Engineering proposal.</p> <p>This process is described in the Contract Book (pages 111-113), Exhibit C – Special Contract Requirements, Clause NN-248-3: Value Engineering Construction.</p>
<p>The bid schedule lists the Unit of Measure as TON for the following items: 30103-2000, 40301-0100, 41101-5000, and 41201-1000.</p> <p>Would NDOT verify that these should be Metric Ton and not US Ton (short ton)?</p>	<p>Per Contract Book, Section 109.01 in Exhibit F - Specifications and Supp. Specs, “The Metric unit of measure shall prevail in both measurement and payment of items as shown in the bid schedule.”</p> <p>Metric Ton</p>
<p>Bid item 63302-2012 has a quantity of 0 (zero).</p> <p>Would NDOT verify the quantity of this item?</p>	<p>Bid Item 63302-2012 was removed from Bid Schedule.</p>
<p>In reference to item 63302-2012 Sign Installation 4-post 57mm x 57mm, Square Steel Tube, can the quantity of 0 SM be revised or if the item can be eliminated entirely?</p>	<p>Bid Item 63302-2012 was removed from Bid Schedule.</p>
<p>Does NDOT have a KMZ file that they are able to provide for this project?</p>	<p>See attached KMZ file of the project limits.</p>

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<p>Plan sheet 33A of 83 shows pedestrian rail at the top of the gabion baskets.</p> <p>Would NDOT provide a detail for this handrail, and clarify how it is paid?</p>	<p>The detail on Sheet 33A was revised to remove the handrail.</p>
<p>For the callouts “C900 HDPE Pipe Wash Crossing” should we be transitioning from PVC to HDPE in these areas?</p>	<p>The “C900 HDPE pipe” was a typing error.</p> <p>The NTUA specifications require that HDPE pipe be used for wash crossings. The project requires that the 200 psi, SDR 21 PVC waterline pipe transition to HDPE pipe through wash crossings, then back to PVC.</p>
<p>Typically NTUA specs want IPS Class 200 SDR21 pipe but the plans callout for C900 DR18. Should we follow the plans or typical specs?</p>	<p>The “C900 pipe” was a typing error. Follow the NTUA specifications. Use IPS Class 200 SDR 21 pipe.</p>
<p>On Sheet 78 there is a callout for a 10” cap that is pointing at the center line of construction, is this cap needed?</p>	<p>Yes, there is a 10-inch cap to the existing waterline in this area. The existing 10-inch waterline is to be capped. (The existing 10-inch AC waterlines are to be filled with grout and abandoned in place.)</p>
<p>The bid schedule calls out PVC and HDPE for the waterlines, curious what they would like to choose between or which one is actually wanted for the project</p>	<p>Both PVC and HDPE are used for waterlines on this project. PVC pipes are generally used, but the HDPE pipes are specifically for the waterlines that go under the drainage structures. They are called “wash crossings” in the NTUA Specifications. The NTUA Standard Detail for Wash Crossings Detail is attached in this Addendum 2.</p>
<p>In reference to Sheet 9 of the plans; can the payment limits be further defined between items 60403-0000 Inlet 2 EA and 60101-0000 Concrete 32 CM?</p>	<p>60403-0000 Inlet 2 EA – these two inlets are located at STA 0+145.000 (Mark 2, DS-61P). See plan sheet 55 for structure section.</p> <p>60101-0000 Concrete 32 CM – the concrete for this effort is to be placed at the inlets located at STA</p>

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	9+455.00 (Mark 33B, DS-67P) and 10+056.50 (Mark 35, DS-68P). See plan sheet 58 for structure sections.
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END OF ADDENDUM NO. 2

Thank you for your interest!

 For

Ardaniel Begay, Principal Contract Analyst
Project Contact Person

Navajo Nation Division of Transportation
Request for Proposal (RFP)
Bid No. 26-05-4136SB

The Navajo Division of Transportation (Navajo DOT) is soliciting proposals to construct "N9073(1)1,2&4 Blue Canyon Road Project" in Apache County, AZ. The proposed work consists of roadway reconstruction, earthwork, metal guardrail, drainage and bridge structures, erosion control measures, traffic control, permanent signing and striping and other miscellaneous work as called for in the design plans and specifications for this 5.36 mile roadway project located in Fort Defiance, AZ, Apache County, Navajo Nation.

Proposals will be subject to all requirements specified in RFP No. 26-05-4136SB. The RFP package will be available for download from the Navajo DOT website (<https://navajodot.org/rfp%2Frfq>), beginning May 21, 2026 at 10:00 AM MDT.

A MANDATORY Virtual Pre-Proposal Meeting will be held on Wednesday, May 27, 2026 at 10:00 AM MDT. 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. The link for the web meeting and conference call number are as follows:

<https://teams.microsoft.com/meet/221378453755017?p=IRuhaU0GHfx4qGiFxb>

By Phone: +1 575-405-5728 Conference ID: 771324452

Proposal and bid package must be physically submitted to the following address by June 18, 2026, no later than 4:00 PM MDT:

Navajo Division of Transportation
Attention: Ardaniel Begay
Navajo Transportation Complex
#16 Old Coal Mine Road
Mentmore, NM 87319
(505) 481-2651

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) 481-2651

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 26-05-4136SB
Project Name: N9073(1)1,2&4
Contact Person: Ardaniel Begay
Navajo Division of Transportation
Work Phone: (505) 481-2651
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 Virtual Pre-Proposal Meeting	Wednesday, May 27, 2026, at 10:00 a.m. MDT
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, June 9, 2026, by 12:00 p.m. MDT
Written responses to written questions will be distributed in writing through an Addendum issued on this date.	Friday, June 12, 2026, by 10:00 a.m. MDT
Due date for all proposals	Thursday, June 18, 2026, by 4:00 p.m. MDT
Opening of proposals and evaluations by the Review Panel	Between June 22, 2026 to June 26, 2026
Selection of Contractor	Week of June 29, 2026

- 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) 481-2651 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 June 18, 2026, at 4:00 p.m. MDT. 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. Also upon selection, the Contractor will be required to register with the Navajo Nation Business Regulatory Department (BRD) and obtain a Certificate of Good Standing, which is valid for one year from date of issuance. The time to obtain this certificate is approximately 15 business days. Any questions regarding this certificate can be directed to the BRD at (928) 357-6643 or via email at businessregulatory@navajo-nsn.gov.
- 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

SUMMARY OF QUANTITIES

ITEM	DESCRIPTION	QUANTITY	Units
10901-0000	Extra & Miscellaneous Work Authorized under Section 109.02(s)	1	Lump Sum
15101-0000	Mobilization	1	Lump Sum
15201-0000	Construction Survey and Staking	1	Lump Sum
15701-0000	Temporary Erosion Control	1	Lump Sum
15708-1000	Temporary Straw Mulching	11.5	ha
20102-0000	Clearing & Grubbing	1	Lump Sum
20301-0400	Removal of Existing Bridge	1	Lump Sum
20304-1000	Removal of Structures & Obstructions	1	Lump Sum
20401-0000	Roadway Excavation	220,000	m ³
21101-2000	Road Obliteration - Method 2	1,900	m ²
21201-0000	Linear Grading	0.75	km
21301-4000	Subgrade Stabilization, 152mm Depth	47,000	m ²
25101-2000	Placed RipRap Class 2	55	m ³
25112-2000	Wire Enclosed Riprap Apron, Class 2	200	m ³
25112-3000	Wire Enclosed Riprap Stilling Basin, Class 2	200	m ³
25127-1020	Articulated Concrete Block Revetment, 140mm Depth, CC45	850	m ²
25302-1000	Gabions, Aluminized Coated, Class 2	14,975	m ³
30103-2000	Untreated Aggregate Base, Grading "D"	29,470	t
40301-0100	Asphalt Concrete Pavement, Type I	16,560	t
41101-5000	Prime Coat - Penetrating Emulsified Prime, Grade PEP	139	t
41201-1000	Tack Coat, Grade SS-1	24	t
55401-1000	Reinforcing Steel	1,230	kg
60101-0000	Concrete	32	m ³
60201-0810	600 mm Corrugated Steel Pipe	520	m
60201-0910	750 mm Corrugated Steel Pipe	250	m
60201-1010	900 mm Corrugated Steel Pipe	430	m
60201-1210	1200 mm Corrugated Steel Pipe	190	m
60201-1410	1500 mm Corrugated Steel Pipe	130	m
60201-1610	1800 mm Corrugated Steel Pipe	130	m
60210-0810	End Section, 600 mm Corrugated Steel Pipe	45	Each
60210-0910	End Section, 750 mm Corrugated Steel Pipe	7	Each
60210-1010	End Section, 900 mm Corrugated Steel Pipe	14	Each
60210-1210	End Section, 1200 mm Corrugated Steel Pipe	8	Each
60222-3150	3000mm span, 2400mm Rise CBC with Headwall, Wingwalls & Footing, Double Barrel	1	Lump Sum
60223-4050	3-Barrel 4.27m Span x 2.44m R x 18.632 m CBC with Headwall, Wingwalls & Footing	1	Lump Sum
60403-0000	Inlet	2	Each
60701-1000	Remove, Clean and Stockpile Pipe	210	m
60902-0500	Curb and gutter, Concrete, 175 mm Depth	230	m
61701-5000	Guardrail System, SGR20B, Type PDE02 With MSKT-TL3-8 End Terminal & Thrie Beam	1,535	m
61801-0000	Concrete Barrier	177	m
61901-1000	Fence, 5-Strand Barb Wire Fencing	17,200	m
61903-0310	Cattleguard 2 Unit, w/ 4900 mm Width, w/ Type 2 Gate	19	Each
61903-0710	Cattleguard 3 Unit, w/ 7190 mm Width, w/ Type 2 Gate	4	Each
61903-1010	Cattleguard 4 Unit, w/ 9480 mm Width, w/ Type 2 Gate	4	Each
62101-0000	Right-Of-Way Monument	70	Each
62102-0000	Reference Marker	70	Each
62510-1000	Seeding, Dry Method	11.5	ha
63302-2001	Sign Installation 1-Post 38 mm x 38 mm, Square Steel Tube	23	lf
63302-2002	Sign Installation 1-Post 44 mm x 44 mm, Square Steel Tube	21	m ²
63302-2006	Sign Installation 2-Post 50 mm x 50 mm, Square Steel Tube	2	m ²
63302-2012	Sign Installation 3-Post 57 mm x 57 mm, Square Steel Tube	8	lf
63308-2000	Object Marker, Type 2	48	Each
63308-3000	Object Marker, Type 3	4	Each
63309-0010	Delineator, Type 1a	18	Each
63309-0020	Delineator, Type 1b	125	Each
63318-1000	Milepost	10	Each
63401-1510	Pavement Markings, Type "H" solid yellow	14,700	m
63401-1520	Pavement Markings, Type "H" solid white	16,700	m
63401-1610	Pavement Markings, Type "H" broken yellow	1,600	m
63405-3260	Pavement Markings, Type "H" Stop bar	2	Each
63501-0000	Temporary Traffic Control	1	Lump Sum
64503-1000	Utility Company Compensation	1	CTSM
65102-0000	Rockfall Protection Fence	65	m

SURFACING SCHEDULE

ORIGINAL DESIGN															
				30103-2000				40301-0100				41101-5000		41201-1000	
				UNTREATED AGGREGATE BASE GRADING "D"				ASPHALT CONCRETE PAVEMENT, TYPE I				ASPHALT PRIME COAT, PENETRATING EMULSIFIED PRIME (PEP)		TACK COAT, GRADE SS-1	
STATION	STATION	LENGTH (m)	DESCRIPTION	WIDTH (m)	DEPTH (m)	AREA (m ²)	METRIC TON	WIDTH (m)	DEPTH (m)	AREA (m ²)	METRIC TON	WIDTH (m)	METRIC TON	WIDTH (m)	METRIC TON
PHASE 1, SEGMENT 1															
0+000.00	0+383.00	383.00		11.46	0.127	4389.37	1264.30	10.97	0.076	4199.67	741.76	11.46	5.93	10.97	1.01
0+383.00	0+493.00	110.00	TURNOUTS	VARIES	0.127	469.54	135.24	VARIES	0.076	469.54	82.93	VARIES	0.63	10.97	0.11
0+383.00	0+493.00	110.00	TIE IN TO EXISTING	11.46	0.127	1260.66	363.11	10.97	0.076	1206.17	213.04	11.46	1.70	10.97	0.29
TURNOUT AT STATION 1+200															
1+200.00	-	-	TURNOUT	VARIES	0.127	1210.00	348.52	14.00	0.076	1210.00	213.72	14.00	1.63	14.00	0.28
PHASE 1, SEGMENT 2															
1+760.00	1+900.00	140.00	TIE IN TO EXISTING	10.92	0.127	1528.94	440.39	9.93	0.076	1390.26	245.55	10.92	2.06	9.93	0.35
1+900.00	10+152.00	8252.00		10.92	0.127	90120.09	25957.83	9.93	0.076	81945.66	14473.57	10.92	121.66	9.93	20.73
1+900.00	10+152.00	-	TURNOUTS	VARIES	0.127	3301.15	950.85	VARIES	0.076	3301.15	583.06	VARIES	4.46	9.93	0.76
				SUBTOTAL				29460.25					16553.63	138.08	23.52
				USE				29470					16560	139	24
PHASE 2 (FOR REFERENCE ONLY)															
0+383.00	1+200.00	817.00		10.32	0.127	8432.26	2428.79	9.33	0.076	7622.94	1346.39	10.32	11.38	9.33	1.94
0+383.00	1+200.00	-	TURNOUTS	VARIES	0.127	226.59	65.27	VARIES	0.076	226.59	40.02	VARIES	0.31	9.33	0.00
1+200.00	1+640.00	440.00		10.32	0.127	4541.24	1308.04	9.33	0.076	4105.38	725.11	10.32	6.13	9.33	1.04
1+200.00	1+900.00	-	TURNOUTS	VARIES	0.127	226.59	65.27	VARIES	0.076	226.59	40.02	VARIES	0.31	9.33	0.00
1+640.00	1+900.00	260.00		10.32	0.127	2683.46	772.93	9.93	0.076	2581.90	456.03	10.32	3.62	9.33	0.62

ITEM No. 21301-4000: SUBGRADE STABILIZATION 152mm DEPTH


STATION	TO	STATION	LENGTH (m)	WIDTH (m)	AREA (m2)
PHASE 1, SECTION 2					
4+000.00	TO	7+000.00	3000.00	12.6	37800
9+080.00	TO	9+800.00	720.00	12.6	9072
SUBTOTAL					46872
USE					47000

ITEM No. 21201-0000 LINEAR GRADING


STATION	TO	STATION	LENGTH (m)	LENGTH (km)
PHASE 1, SEGMENT 1 TO INTERSECTION				
0+450.00	TO	1+200.00	750.00	0.75
SUBTOTAL				0.75
USE				0.75

WATERLINE RELOCATION: SUMMARY OF QUANTITIES


ITEM	DESCRIPTION	Quantity	Units
27002-0000	GROUT PIPE	1000	M
30210-0000	BEDDING & BACKFILL AGGREGATE	8	CM
61102-0545	25mm WATERLINE	175	M
61100-1700	50mm WATER LINE, PVC	30	M
61102-2950	150mm WATER LINE, PVC, HDPE	156	M
61102-3450	250mm WATER LINE, PVC, HDPE	595	M
61103-1480	500mm WATER LINE, GALVANIZED STEEL	68	M
61104-0300	VALVE, BLOWOFF	1	EACH
61104-0600	VALVE, GATE WITH BOX, 50mm	3	EACH
61104-0800	150mm VALVE, GATE WITH BOX	5	EACH
61104-0950	250mm VALVE, GATE WITH BOX	11	EACH
61109-1000	RELOCATE MANHOLE (See Asbuilts)	1	LPSM
61114-1000	WATER SYSTEM ACCESSORY, BEND	21	EACH
61114-1500	WATER SYSTEM ACCESSORY, TIE-IN	9	EACH
61114-5000	WATER SYSTEM ACCESSORY, CURB STOP, 25mm	5	EACH
61114-6000	WATER SYSTEM ACCESSORY, CONCRETE THRUST COLLAR	5	EACH
61114-8000	WATER SYSTEM ACCESSORY, REDUCER, 150mm X 50mm	1	EACH
61202-0100	100mm SEWER LINE, PLASTIC	30	M
61206-0000	RELOCATE SANITARY SERVICE	5	EACH



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1 REVISED QUANTITIES	MKC	6/11/26
REVISION	BY	DATE



NAVAJO NATION
DIVISION OF TRANSPORTATION

NAVAJO D.Q.T.

N9073(1) 1, 2 & 4

ESTIMATED QUANTITIES TABLES

PROJECT MANAGER: DDM	DATE: 1/22	DRAWING	SHEET
LEAD DESIGNER: MLL	DATE: 1/22		
ASBUILT BY:	DATE: XXX		
SCALE: N/A			7 OF 84

N9073 PERMANENT SIGNS & HARDWARE

Station	Location	Detail No.	Description	Sign Panel Size (mm)	Area of Sign (m ²)	Number of Square Post	Post Size (mm x mm)	No. of Panel	Total Area of Panel (m ²)
2+600.00 3+650.00	Lt. Rt.	R4-1		610 x 762	0.46	1	44mm x 44mm	2	0.92
2+600.00 3+650.00	Rt. Lt.	W14-3		914 x 1219 1219	0.52	2	50mm x 50mm	2	1.04
3+140.00	Rt.	R1-1		762 x 762	0.58	1	44mm x 44mm	1	0.58
0+010.00	Rt.	R2-1		610 x 762	0.46	1	44mm x 44mm	1	0.46
5+660.00	Rt.	R2-1		610 x 762	0.46	1	44mm x 44mm	1	0.46
2+944.00 4+435.00 6+750.00 9+924.00	Lt. Rt. Lt.	W1-2L		762 x 762	0.58	1	44mm x 44mm	5	2.90
2+773.00 4+715.00 5+666.00 6+944.00 9+725.00	Rt. Lt. Rt. Lt. Rt.	W1-2R		762 x 762	0.58	1	44mm x 44mm	5	2.90
3+841.00 5+210.00	Rt. Rt.	W1-2L		762 x 762	0.58	1	44mm x 44mm	2	1.16
4+047.00 5+376.00	Lt. Lt.	W1-2R		762 x 762	0.58	1	44mm x 44mm	2	1.16
2+468.00 3+444.00 4+346.00 8+266.00 8+617.00	Lt. Rt. Lt. Rt. Lt.	W1-5		762 x 762	0.58	1	44mm x 44mm	6	3.48

1

0+330.00	Rt.	W1-1aR		762 x 762	0.58	1	44mm x 44mm	1	0.58
3+219.00 4+965.00	Lt. Rt.	W1-1aR		762 x 762	0.58	1	44mm x 44mm	2	1.16
2+996.00 5+230.00	Rt. Lt.	W1-1aL		762 x 762	0.58	1	44mm x 44mm	2	1.16
6+050.00	Rt.	W11-4		762 x 762	0.58	1	44mm x 44mm	1	0.58
See Sheet 42 of 72 for Location & Quantity Table		W1-8L		457 x 610	0.28	1	38mm x 38mm	3	0.84
		W1-8L & W1-8R		457 x 610	0.28	1	38mm x 38mm	40	11.20
		W1-8R		457 x 610	0.28	1	38mm x 38mm	3	0.84
0+200 0+150 1+000 9+950	Lt. Rt. Lt. Rt.	W8-3		914 x 914	0.84	1	44mm x 44mm	4	3.36

63302-2001 - Sign Installation, 1 Post - 38 x 38 mm	Total	12.88
63302-2002 - Sign Installation, 1 Post - 44 x 44 mm	Total	20.28
63302-2006 - Sign Installation, 2 Post - 50 x 50 mm	Total	1.04
63302-2012 - Sign Installation, 4 Post - 57 x 57 mm	Total	0.00

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Professional Engineer
 Myra K. Candelaria
 No. 85225
 State of Arizona, U.S.A.

1	REVISED QUANTITIES	MKC	6/11/26
	REVISION	BY	DATE

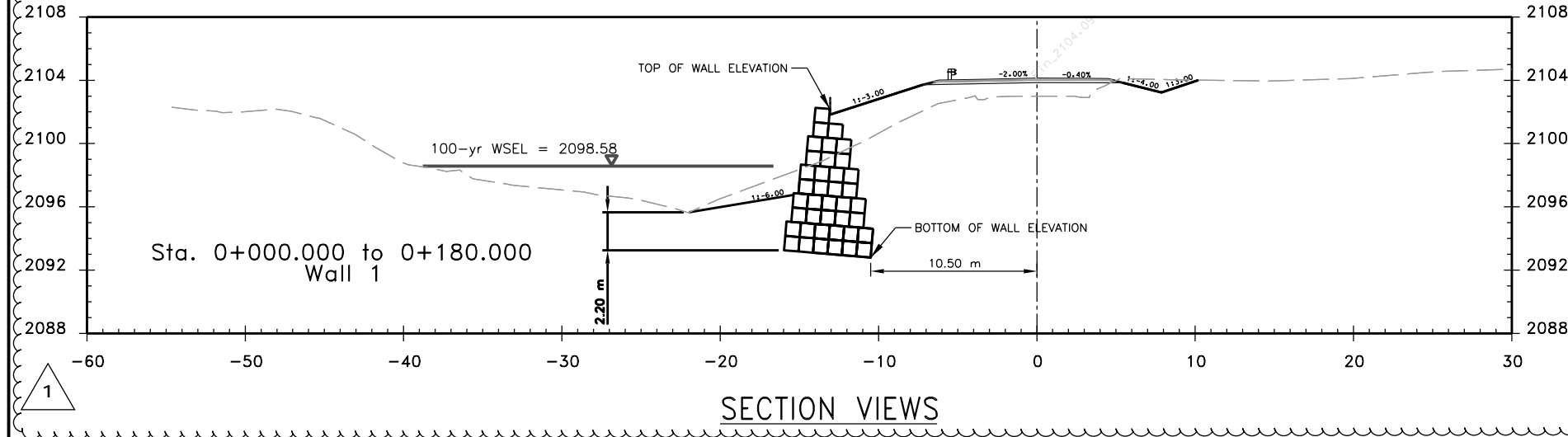
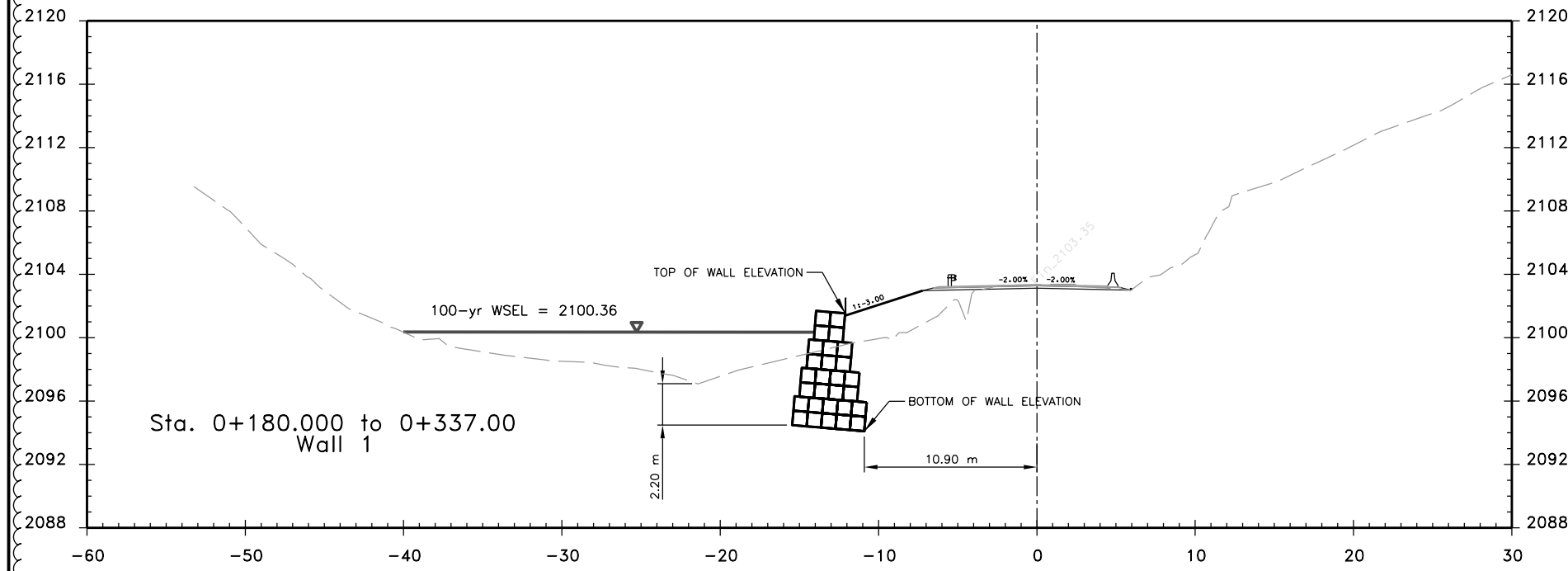
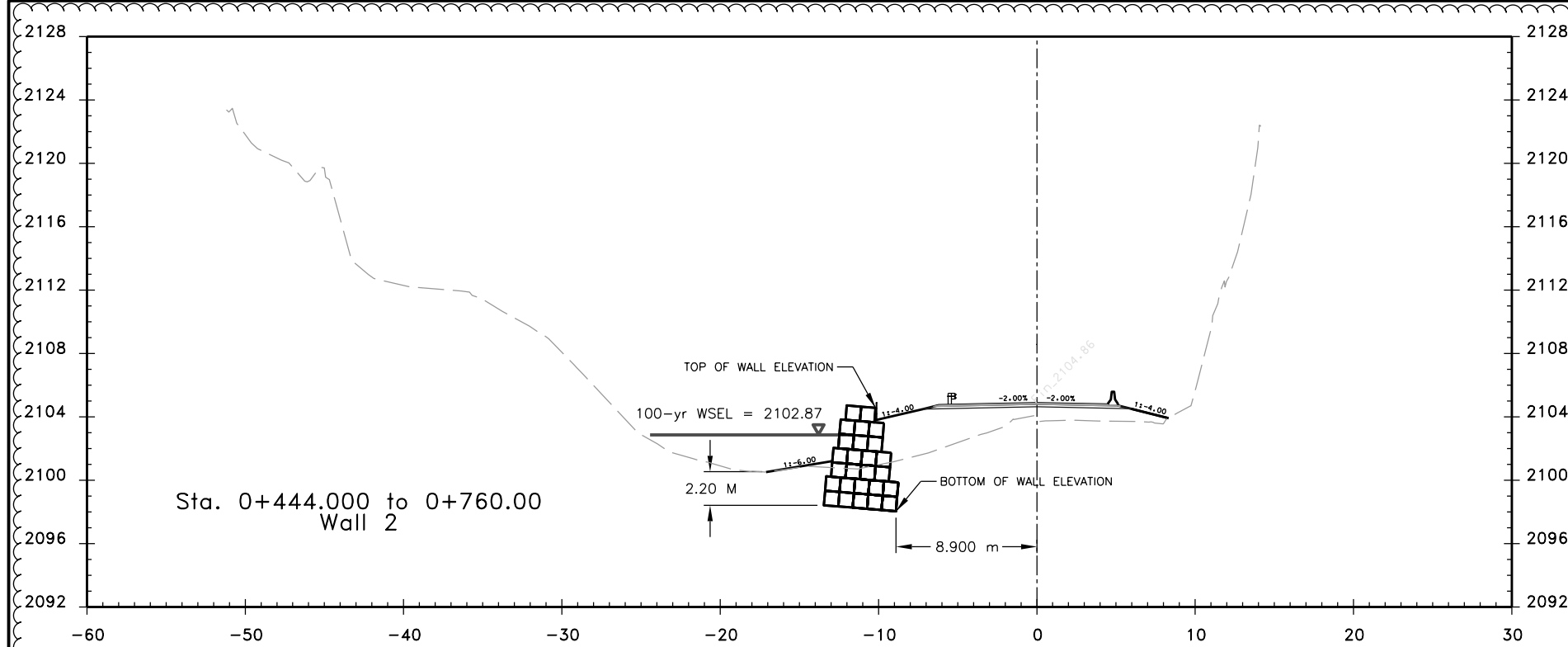
NAVAJO NATION
 DIVISION OF TRANSPORTATION
 NAVAJO D.Q.T.

N9073(1) 1, 2 & 4
 PERMANENT & TEMPORARY
 TRAFFIC CONTROL DETAILS

PROJECT MANAGER: DDM	DATE: 1/22	DRAWING	SHEET
LEAD DESIGNER: MLL	DATE: 1/22		
ASBUILT BY:	DATE: XXX		
SCALE: N/A			28 OF 84

GENERAL NOTES

- WORKMANSHIP AND MATERIALS SHALL CONFORM TO THE STANDARD SPECIFICATIONS OR CONSTRUCTION OF ROADS AND BRIDGES ON FEDERAL HIGHWAY PROJECTS (FP-14) ALONG WITH ALL SUPPLEMENTAL SPECIFICATIONS FOR THIS PROJECT.
- THE QUANTITIES SHOWN ARE ONLY AN ESTIMATE. ACTUAL QUANTITIES SHALL BE DETERMINED IN THE FIELD. THE CONTRACTOR WILL BE REQUIRED TO MAKE ANY NECESSARY ADJUSTMENTS IN THE FIELD TO MATCH EXISTING FIELD CONDITIONS. THESE FIELD ADJUSTMENTS ARE INCIDENTAL OBLIGATIONS OF THE CONTRACTOR.
- GABION MATERIAL SHALL BE RECTANGULAR, COMPARTMENTED CONTAINERS FABRICATED FROM STYLE 1 DOUBLE-TWISTED HEXAGONAL MESH OF GALVANIZED STEEL WIRE.
- WIRE SHALL CONFORM TO ASTM A-691, GALVANIZED STEEL WIRE, SOFT TEMPER. MESH OPENING OF 83mm x 114 mm.
 MESH WIRE: 3.05 mm dia.
 WIRE FOR NETTING: 3.00 mm dia.
 WIRE FOR SELVEDGES & CORNERS: 3.80 mm dia.
 WIRE FOR BINDING: 2.20 mm dia.
 ZINC COATING: 260 g/m²
- GABIONS SHALL BE PLACED TO THE DETAIL SHOWN ON SHEET 33B. IF UNSUITABLE MATERIAL IS FOUND AT THE FOOTING LOCATION AND ELEVATIONS, THE MATERIAL SHALL BE REMOVED AND REPLACED WITH APPROVED SELECTED BACKFILL AS DESIGNED BY THE CM. ALL SELECTED BACKFILL SHALL BE COMPACTED TO 95% OF MAXIMUM DENSITY AS DETERMINED BY AASHTO T-99 METHOD C, BEFORE AND AFTER FOOTINGS ARE PLACED. THE STRUCTURAL BACKFILL MATERIAL SHALL CONFORM TO AASHTO "A-2-4" SOIL CLASS OR BETTER. THIS WORK AND MATERIAL SHALL BE CONSIDERED INCIDENTAL TO ITEM 25302-1000.
- ALL FOOTING EXCAVATIONS SHALL BE INSPECTED AND APPROVED BY THE CM. PRIOR TO PLACEMENT OF FORMS, WELDED WIRE FABRIC, HARDWARE AND SUBSEQUENT CONCRETE. ALL FOOTINGS EXCAVATIONS SHALL BE KEPT FREE OF WATER AT ALL TIMES. ALL EXCAVATION REQUIRED FOR CONSTRUCTION OF THE GABION WALL SHALL BE CONSIDERED INCIDENTAL TO THE GABION BASKET BID ITEM.
- BACK SLOPES RESHAPING, CLEANING, AND EXCAVATION SHALL BE DONE IN ACCORDANCE WITH THE PLANS AND AS DIRECTED BY THE CM. ANY WASTE MATERIAL SHALL BE USED AS BORROW WHERE NEEDED IN OTHER PROJECT LOCATIONS AS DESIGNATED AND APPROVAL BY THE CM. ALL BACK SLOPES EXCAVATION, CLEANING, AND RESHAPING SHALL BE CONSIDERED INCIDENTAL TO COMPLETION OF THE STRUCTURE.
- ALL STONE FOR WIRE ENCLOSED RIPRAP TO BE CLASS 2 MEETING THE GRADING REQUIREMENTS OF TABLE 705-1, AND SECTION 705 OF THE FP-14.
- WARP EXISTING CUT BACK SLOPES AROUND ENDS OF GABION WALLS AND COMPACT SO THAT THE ENDS OF THE GABION STRUCTURE ARE BURIED INTO THE CUT BACK SLOPES. THIS WORK IS AN INCIDENTAL OBLIGATION OF THE CONTRACTOR.
- FILTER FABRIC SHALL CONFORM TO SECTION 207 AND 714.01(a) OF THE FP-14 FOR TYPE 1V-B MATERIAL AND SHALL BE INCLUDED IN THE UNIT PRICE FOR ITEM 25302-1000.
- AT PIPE LOCATION, THE GABION WALL SHALL REMAIN OPEN TO WIDTH OF PIPE DIAMETER AS SHOWN. CONTRACTOR CUT OUT AND FABRICATE & PLACE 3 mm ALUMINUM PLATE AROUND THE PIPE ON BACK SIDE OF GABION WALL AS SHOWN BEFORE BACK FILLING.

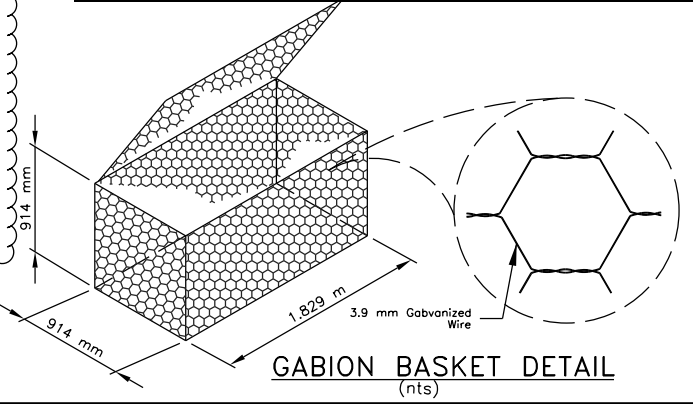


ITEM NO. 25302-1000 GABIONS, ALUMINIZED COATED, CLASS 2

Station		Layout Point Information			Approximate	Length of Wall	Volume	Remarks	
Station	Station	Location	Bottom of Wall Elev.	# of courses	Top of Wall Elev.	(m)	(cu m)		
0+000	to 0+060	10.5 m Lt	2,092.80	10	2,101.94	60	1,956.5	Wall 1	
0+060	to 0+120	10.5 m Lt	2,092.90	10	2,102.04	60	1,956.5	Wall 1	
0+120	to 0+180	10.5 m Lt	2,092.90	9	2,101.13	60	1,655.5	Wall 1	
0+180	to 0+240	10.9 m Lt	2,094.10	8	2,101.42	60	1,354.5	Wall 1	
0+240	to 0+300	10.9 m Lt	2,094.20	8	2,101.52	60	1,354.5	Wall 1	
0+300	to 0+337	10.9 m Lt	2,094.40	8	2,101.72	37	835.3	Wall 1	
0+337		10.9 m Lt	2,094.45	8	2,101.77			Wall 1	
Wall 1 Subtotal							9,112.9		
0+440	to 0+500	9.5 m Lt	2,096.90	6	2,102.39	60	852.9	Wall 2	
0+500	to 0+560	8.9 m Lt	2,097.70	7	2,104.10	60	1,103.6	Wall 2	
0+560	to 0+620	8.9 m Lt	2,098.20	7	2,104.60	60	1,103.6	Wall 2	
0+620	to 0+680	8.9 m Lt	2,098.60	7	2,105.00	60	1,103.6	Wall 2	
0+680	to 0+740	8.9 m Lt	2,099.30	7	2,105.70	60	1,103.6	Wall 2	
0+740	to 0+760	8.9 m Lt	2,100.00	7	2,106.40	20	367.9	Wall 2	
0+760		8.9 m Lt	2,100.50	7	2,106.90			Wall 2	
Wall 2 Subtotal							5,635.3		
3+660	to 3+700	5.5 m Lt	2,140.30	1	2,141.21	40	33.4	Wall 3	
3+700		5.5 m Lt	2,140.30	1	2,141.21			Wall 3	
Wall 3 Subtotal							33.4		
Project Total							14,781.6		
Project Use							14,790	cu m	



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1 DELETED PED HANDRAIL	MKC	6/11/26
REVISION	BY	DATE
 NAVAJO D.Q.T. N9073(1) 1, 2 & 4		
GABION WALL CROSS SECTION TABLE & GENERAL NOTES		
PROJECT MANAGER: DDM	DATE: 1/22	DRAWING
LEAD DESIGNER: MLL	DATE: 1/22	SHEET
ASBUILT BY:	DATE: xxx	
SCALE: N/A		33A OF 83



**BID SCHEDULE
NAVAJO NATION DIVISION OF TRANSPORTATION**

PROJECT: N9073(1)1,2&4

Date: June 12, 2026

LENGTH: 8.635 kilometers (5.36 miles)

ITEM	DESCRIPTION	Quantity	Units	Unit Bid Price	Total Price
10901-0000	EXTRA & MISCELLANEOUS WORK AUTHORIZED UNDER SECTION 109.02 (s)	1	LPSM	\$ 276,640.00	\$ 276,640.00
15101-0000	MOBILIZATION	1	LPSM	\$	\$
15201-0000	CONSTRUCTION SURVEY AND STAKING	1	LPSM	\$	\$
15701-0000	TEMPORARY EROSION CONTROL	1	LPSM	\$	\$
15708-1000	TEMPORARY STRAW MULCHING	12	HECTARE	\$	\$
20102-0000	CLEARING AND GRUBBING	1	LPSM	\$	\$
20301-0400	REMOVAL OF EXISTING BRIDGE	1	LPSM	\$	\$
20304-1000	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	1	LPSM	\$	\$
20401-0000	ROADWAY EXCAVATION	220,000	CUBIC METER	\$	\$
21101-2000	ROAD OBLITERATION - METHOD 2	1,900	SQUARE METER	\$	\$
21301-4000	SUBGRADE STABILIZATION 152mm DEPTH	47,000	SQUARE METER	\$	\$
25101-2000	PLACED RIPRAP CLASS 2	55	CUBIC METER	\$	\$
25112-2000	WIRE-ENCLOSED RIPRAP APRON, CLASS 2	200	CUBIC METER	\$	\$
25112-3000	WIRE-ENCLOSED RIPRAP STILLING BASIN, CLASS 2	200	CUBIC METER	\$	\$
25127-1020	ARTICULATED CONCRETE BLOCK REVETMENT, 140mm DEPTH, CC45	850	SQUARE METER	\$	\$
25302-1000	GABIONS, ALUMINIZED COATED, CLASS 2	14,975	CUBIC METER	\$	\$
27002-0000	GROUT PIPE	1,000	METER	\$	\$
30103-2000	UNTREATED AGGREGATE BASE, GRADING "D"	29,470	TON	\$	\$
30210-0000	BEDDING & BACKFILL AGGREGATE	8	SQUARE METER	\$	\$
40301-0100	ASPHALT CONCRETE PAVEMENT, TYPE 1	16,560	TON	\$	\$
41101-5000	PRIME COAT - PENETRATING EMULSIFIED PRIME, GRADE PEP	139	TON	\$	\$
41201-1000	TACK COAT, GRADE SS-1	24	TON	\$	\$
55401-1000	REINFORCING STEEL	1,230	KILOGRAM	\$	\$
60101-0000	CONCRETE	32	CUBIC METER	\$	\$
60201-0810	600 mm CORRUGATED STEEL PIPE	520	METER	\$	\$
60201-0910	750 mm CORRUGATED STEEL PIPE	250	METER	\$	\$
60201-1010	900 mm CORRUGATED STEEL PIPE	430	METER	\$	\$
60201-1210	1200 mm CORRUGATED STEEL PIPE	190	METER	\$	\$
60201-1410	1500 mm CORRUGATED STEEL PIPE	130	METER	\$	\$
60201-1610	1800 mm CORRUGATED STEEL PIPE	130	METER	\$	\$
60210-0810	END SECTION, 600 mm CORRUGATED STEEL PIPE	45	EACH	\$	\$
60210-0910	END SECTION, 750 mm CORRUGATED STEEL PIPE	7	EACH	\$	\$
60210-1010	END SECTION, 900 mm CORRUGATED STEEL PIPE	14	EACH	\$	\$
60210-1210	END SECTION, 1200 mm CORRUGATED STEEL PIPE	8	EACH	\$	\$
60222-3150	3000mm SPAN, 2400mm RISE REINFORCED CONCRETE BOX CULVERT, DOUBLE BA	1	LPSM	\$	\$



**BID SCHEDULE
NAVAJO NATION DIVISION OF TRANSPORTATION**

PROJECT: N9073(1)1,2&4

Date: June 12, 2026

LENGTH: 8.635 kilometers (5.36 miles)

ITEM	DESCRIPTION	Quantity	Units	Unit Bid Price	Total Price
60223-4050	3-BARREL 4.27m SPAN x 2.44m R x 18.632 m CBC WITH HEADWALL, WINGWALLS &	1	LPSM	\$	\$
60403-0000	INLET	2	EACH	\$	\$
60701-1000	REMOVE, CLEAN, AND STOCKPILE PIPE	210	METER	\$	\$
60902-0500	CURB AND GUTTER, CONCRETE, 175mm DEPTH	230	METER	\$	\$
61100-1700	50mm WATER LINE, PVC	91	METER	\$	\$
61102-0545	25mm WATERLINE	175	METER	\$	\$
61102-2950	150mm WATER LINE, PVC, HDPE	161	METER	\$	\$
61102-3450	250mm WATER LINE, PVC, HDPE	595	METER	\$	\$
61103-0700	200mm ENCASEMENT PIPE, GALVANIZED STEEL	46	METER	\$	\$
61103-1480	500mm ENCASEMENT PIPE, GALVANIZED STEEL	68	METER	\$	\$
61104-0300	VALVE, BLOWOFF	1	EACH	\$	\$
61104-0600	VALVE, GATE WITH BOX, 50mm	5	EACH	\$	\$
61104-0800	150mm VALVE, GATE WITH BOX	6	EACH	\$	\$
61104-0950	250mm VALVE, GATE WITH BOX	12	EACH	\$	\$
61109-1000	RELOCATE MANHOLE (See Asbuilts)	1	LPSM	\$	\$
61114-0000	WATER SYSTEM ACCESSORY, BENDS AND TEES	24	EACH	\$	\$
61114-1500	WATER SYSTEM ACCESSORY, TIE-IN (pressurized connections)	11	EACH	\$	\$
61114-5000	WATER SYSTEM ACCESSORY, CURB STOP, 25mm	5	EACH	\$	\$
61114-6000	WATER SYSTEM ACCESSORY, CONCRETE THRUST COLLAR	5	EACH	\$	\$
61114-8000	WATER SYSTEM ACCESSORY, REDUCER, 150mm X 50mm	1	EACH	\$	\$
61202-0100	100mm SEWER LINE, PLASTIC	30	METER	\$	\$
61206-0000	RELOCATE SANITARY SERVICE	5	EACH	\$	\$
61701-5000	GUARDRAIL SYSTEM, SGR20B, TYPE PDE02 WITH MSKT-TL3-8 END TERMINAL & THRIE BEAM	1,535	METER	\$	\$
61801-0000	CONCRETE BARRIER	177	METER	\$	\$
61901-1000	FENCE, 5-STRAND BARB WIRE FENCING	17,200	METER	\$	\$
61903-0310	CATTLEGUARD 2 UNIT, w/ 4900 mm WIDTH w/ TYPE 2 GATE	19	EACH	\$	\$
61903-0710	CATTLEGUARD 3 UNIT, w/ 7190 mm WIDTH w/ TYPE 2 GATE	4	EACH	\$	\$
61903-1210	CATTLEGUARD 4 UNIT, w/ 9480 mm WIDTH w/ TYPE 2 GATE	4	EACH	\$	\$
62101-0000	RIGHT-OF-WAY MONUMENT	70	EACH	\$	\$
62102-0000	REFERENCE MARKER	70	EACH	\$	\$
62510-1000	SEEDING, DRY METHOD	12	HECTARE	\$	\$
63302-2001	SIGN INSTALLATION 1-POST 38 mm X 38 mm, SQUARE STEEL TUBE	23	SQUARE METER	\$	\$
63302-2002	SIGN INSTALLATION 1-POST 44 mm x 44 mm, SQUARE STEEL TUBE	21	SQUARE METER	\$	\$
63302-2006	SIGN INSTALLATION 2-POST 50 mm x 50 mm, SQUARE STEEL TUBE	2	SQUARE METER	\$	\$
63302-2012	SIGN INSTALLATION 4-POST 57 mm x 57 mm, SQUARE STEEL TUBE	0	SQUARE METER	\$	\$
63308-2000	OBJECT MARKER, TYPE 2	48	EACH	\$	\$



**BID SCHEDULE
NAVAJO NATION DIVISION OF TRANSPORTATION**

PROJECT: N9073(1)1,2&4

Date: June 12, 2026

LENGTH: 8.635 kilometers (5.36 miles)

ITEM	DESCRIPTION	Quantity	Units	Unit Bid Price	Total Price
63308-3000	OBJECT MARKER, TYPE 3	4	EACH	\$	\$
63309-0010	DELINEATOR, TYPE 1a	18	EACH	\$	\$
63309-0020	DELINEATOR, TYPE 1b	125	EACH	\$	\$
63318-1000	MILEPOST	10	EACH	\$	\$
63401-1510	PAVEMENT MARKINGS, TYPE "H" SOLID YELLOW	14,700	METER	\$	\$
63401-1520	PAVEMENT MARKINGS, TYPE "H" SOLID WHITE	16,700	METER	\$	\$
63401-1610	PAVEMENT MARKINGS, TYPE "H" BROKEN YELLOW	1,600	METER	\$	\$
63405-3260	PAVEMENT MARKINGS, TYPE "H" STOP BAR	2	EACH	\$	\$
63501-0000	TEMPORARY TRAFFIC CONTROL	1	LPSM	\$	\$
64503-1000	UTILITY COMPANY COMPENSATION	1	CTSM	\$ 300,000.00	\$ 300,000.00
65102-0000	ROCKFALL PROTECTION FENCE	65	METER	\$	\$

<input style="width: 100%; height: 20px;" type="text"/> Contractor Name	Subtotal:	\$
	Navajo Nation Tax (6%):	\$
	Total Bid Price:	\$

SCOPE-OF-WORK

The proposed work consists of furnishing all labor, material, equipment and incidentals necessary for construction of 8.635 kilometers (5.36 miles) of grading and subgrade, placement of aggregate base course, placement of hot asphaltic concrete pavement, bridge construction, installation of drainage structures, gabion wall, rockfall fence, waterline, fencing, cattleguards, gates, signs, striping and other miscellaneous work as called for in the design plans and specifications 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.**

SECTION 253- GABIONS AND REVET MATTRESSES

Add this section as follows:

253.01 **Description.** This section 253 supplements Article 6.3 of Exhibit A.

Subsection 253.11 is replaced with the following:

253.11 **Payment.**

The accepted quantities will be paid at the contract price per unit of measurement for the Section 253 pay items listed in the bid schedule. Payment will be full compensation for the work prescribed in this Section.

Any dewatering effort required during excavation and preparation of the gabion basket wall foundation/installation shall be considered incidental to the Section 253 Gabion bid item. See Subsection 109.05.

rev: 6/09/26

SECTION 645 – UTILITY COMPANY COMPENSATION

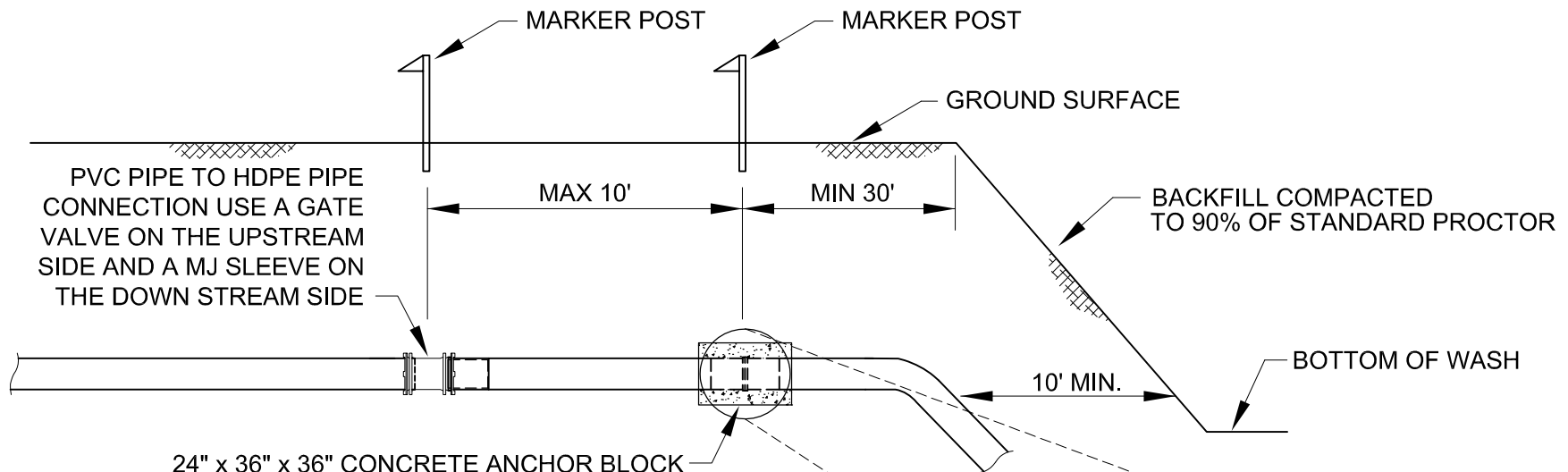
645.01 **Description.** Add the following section: This section 619 supplements Article 6 of Exhibit A.

The work involved under this section is the payment by the Contractor to Navajo Tribal Utility Authority (NTUA) for powerline and pole relocations as agreed upon by Navajo Division of Transportation (Navajo DOT) and NTUA Electric. The payment will be reimbursed to the Contractor by Navajo DOT.

645.02 **Measurement.** Measurement of Section 645 pay items listed in the bid schedule according to Subsection 109.02(s), Contingent Sum.

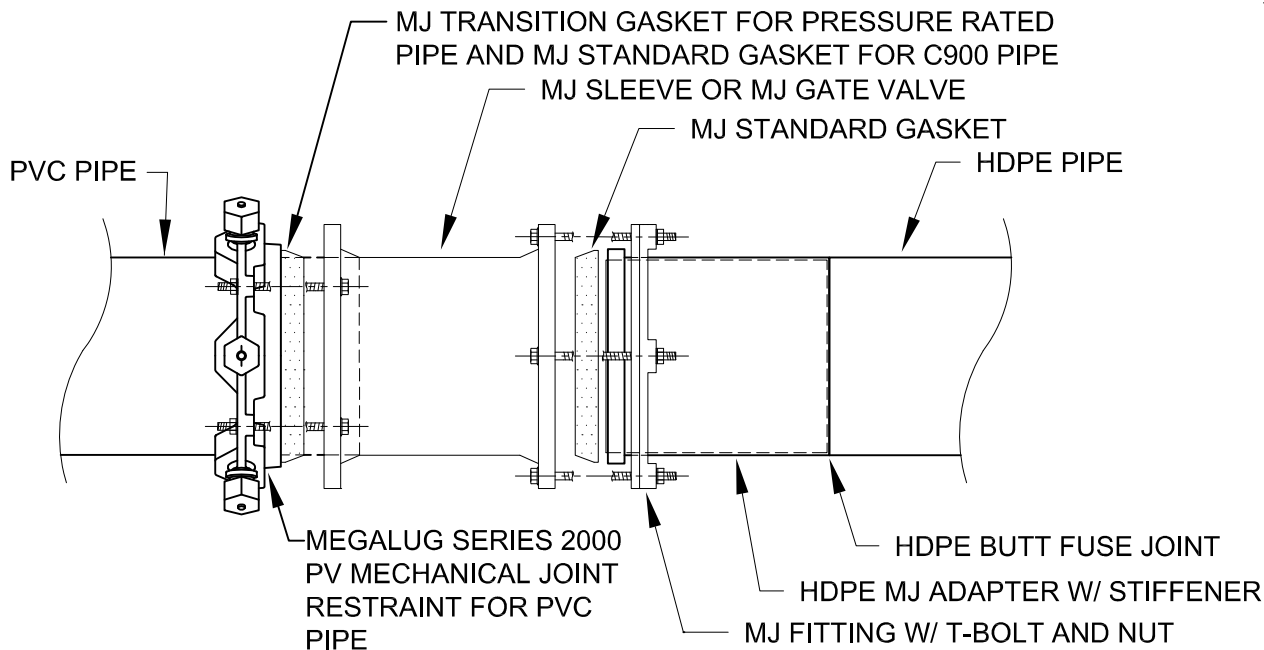
645.03 **Payment.** The Contractor will be reimbursed for the payment made by the Contractor to NTUA. The Contractor shall provide a copy of the remitted check to Navajo DOT. Payment will be full compensation for the Contractor's payment to NTUA, no Contractor markups are allowed, and all ancillary costs shall be considered included under Item 15101-0000 Mobilization. See Subsection 109.05.

rev: 6/09/26



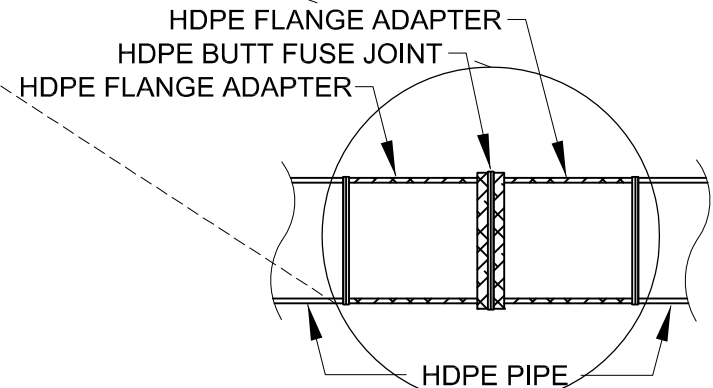
24" x 36" x 36" CONCRETE ANCHOR BLOCK
 NOTE: ALLOW 48 HOUR CURE TIME
 PRIOR TO PRESSURE TESTING

PROFILE VIEW
TYP. HDPE PIPE WASH CROSSING DETAIL
 N.T.S.



NOTE: USE STANDARD DETAIL # W-16 FOR GATE VALVE INSTALLATION
 PVC PIPE TO SLEEVE OR GATE VALVE TO HDPE PIPE

CONNECTION
 N.T.S.



HDPE WALL ANCHOR JOINT

2	8/24/16	CHANGED APPLICABLE PIPE SIZES	ZS
1	2/14/11	CHANGED ANCHOR & CONNECTIONS	MM
REVISION	DATE	BRIEF	BY

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
 PUBLIC HEALTH SERVICE
 INDIAN HEALTH SERVICE
 NAVAJO NATION

STANDARD DRAWING No. W-33A
 HDPE WASH CROSSING DETAIL
 FOR 14" AND LARGER PIPE

NAVAJO ENGINEERING & CONSTRUCTION AUTHORITY

DRAWN BY: CM	CHECKED BY: VC	APPR. BY: MM	AUTOCAD
DATE: 2/14/11	DATE: 2/14/11	DATE: 2/14/11	DRAWING