

July 30, 2025

ADDENDUM 1 – JOB 24133

TO: All prospective bidders on Projects SS-1-806(058)057, Job No. 24133 scheduled for the August 15, 2025 bid opening.

The following revision(s) shall be made:

Plan Revisions:

See attached summary from Kirk J. Hoff, P.E. dated July 30, 2025 for an explanation.

Request for Proposal Revisions:

- Remove and replace pages 5 and 6 of 8 of the Proposal pages located at the beginning of the Request for Proposal with pages revised July 30, 2025.
- Bid Item Changes are summarized in the Plan Addendum Summary and Approval.

This addendum is to be incorporated into the bidder's proposal for this project. AASHTOWare Project Bids files should be updated by downloading the addendum file from the Bid Express on-line bidding exchange at <http://www.bidx.com/> and load it into the AASHTOWare Project Bids program.



PHILLIP MURDOFF, P.E. – CONSTRUCTION SERVICES ENGINEER

80: jwj

Enclosure

PLAN ADDENDUM SUMMARY AND APPROVAL

PROJECT INFORMATION		
Project:	SS-1-806(058)057	PCN: 24133
Location:	12 mi S of 1-94	
Date:	7/30/25	Lead Designer: Samantha Hettinger
Bid Opening Date:	8/15/25	JOB#: 24133 Addendum#: 1


PLAN SHEET CHANGES		
Section	Sheet	Description
2	1	Add standard drawing D-704-33
6	1	Corrected note 203-P01 and 704-P01
6	2	Corrected note EN1
8	1	Updated traffic control quantities for D-704-33 and changed bid item for safety fence
100	1	Updated quantities for signs and devices for D-704-33

CHANGES MADE TO BID ITEMS FOR JOB					
Spec	Code	Description	Unit	Previous Quantity	Revised Quantity
260	0200	SILT FENCE SUPPORTED	LF	224	0
260	0201	REMOVE SILT FENCE SUPPORTED	LF	224	0
704	0100	FLAGGING	MHR	0	100
704	1000	TRAFFIC CONTROL SIGNS	UNIT	413	753
704	1048	PORTABLE RUMBLE STRIPS	EA	0	2
752	0911	TEMPORARY SAFETY FENCE	LF	0	224

APPROVAL

Should the revisions described above be processed as a plan addendum?

X Yes No


Kirk J. Hoff, P.E. – Design Engineer

7/30/2025
Date

BID ITEMS

Project: SS-1-806(058)057 (PCN-24133)

Bidder must type or neatly print unit prices in numerals, make extensions for each item, and total. Do not carry unit prices further than three (3) decimal places.

Item No.	Spec No.	Code No.	Description	Unit	Approx. Quantity	Unit Price		Amount	
						\$\$\$\$	000	\$\$\$\$	00
001	103	0100	CONTRACT BOND	L SUM	1.				
002	201	0330	CLEARING & GRUBBING	L SUM	1.				
003	202	0105	REMOVAL OF STRUCTURE	L SUM	1.				
004	202	0128	REMOVE AGGREGATE BASE	TON	378.				
005	202	0132	REMOVAL OF BITUMINOUS SURFACING	SY	152.				
006	203	0102	COMMON EXCAVATION-TYPE B	CY	155.				
007	203	0109	TOPSOIL	CY	1,343.				
008	203	0140	BORROW-EXCAVATION	CY	3,413.				
009	216	0100	WATER	M GAL	10.				
010	251	0200	SEEDING CLASS II	ACRE	1.970				
011	251	2000	TEMPORARY COVER CROP	ACRE	1.970				
012	253	0101	STRAW MULCH	ACRE	3.940				
013	255	0102	ECB TYPE 2	SY	92.				
014	261	0112	FIBER ROLLS 12IN	LF	300.				
015	261	0113	REMOVE FIBER ROLLS 12IN	LF	150.				
016	302	0356	AGGREGATE SURFACE COURSE CL 13	TON	170.				

BID ITEMS

Project: SS-1-806(058)057 (PCN-24133)

Bidder must type or neatly print unit prices in numerals, make extensions for each item, and total. Do not carry unit prices further than three (3) decimal places.

Item No.	Spec No.	Code No.	Description	Unit	Approx. Quantity	Unit Price		Amount	
						\$\$\$\$	000	\$\$\$\$	00
017	702	0100	MOBILIZATION	L SUM	1.				
018	704	0100	FLAGGING	MHR	100.				
019	704	1000	TRAFFIC CONTROL SIGNS	UNIT	753.				
020	704	1048	PORTABLE RUMBLE STRIPS	EA	2.				
021	704	1052	TYPE III BARRICADE	EA	2.				
022	704	1060	DELINEATOR DRUMS	EA	12.				
023	704	1067	TUBULAR MARKERS	EA	12.				
024	714	4106	PIPE CONDUIT 24IN-APPROACH	LF	152.				
025	752	0911	TEMPORARY SAFETY FENCE	LF	224.				
026	754	0805	OBJECT MARKERS - CULVERTS	EA	2.				
			TOTAL SUM BID						

TABLE OF CONTENTS					Rev.7/30/25	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
						ND	SS-1-806(058)057	2	1
PLAN SECTIONS					LIST OF STANDARD DRAWINGS				
Section	Page(s)	Description	Number	Description					
1	1	Title Sheet	D-101-1, 2,3,4	NDDOT Abbreviations					
2	1	Table of Contents	D-101-10	NDDOT Utility Company and Organization Abbreviations					
4	1-2	Scope of Work	D-101-20, 21	Line Styles					
6	1	Notes	D-101-30, 31,32,33	Symbols					
6	2	Environmental Notes	D-101-40	Cross Section Legend					
8	1	Quantities	D-203-8	Standard Rural Approaches					
11	1	Data Tables	D-255-2	Erosion And Siltation Control - Erosion Control Blanket Installation					
20	1-2	General Details	D-261-1	Erosion Control - Fiber Roll Placement Details					
40	1	Removals	D-704-7	Breakaway Systems For Construction Zone Signs - Perforated Tube					
51	1	Allowable Pipe List	D-704-8	Breakaway Systems For Construction Zone Signs - U-Channel Post					
60	1	Plan & Profile	D-704-9	Construction Sign Details - Terminal And Guide Signs					
75	1-2	Wetland Impacts	D-704-10	Construction Sign Details - Regulatory Signs					
76	1	Temporary Erosion Control	D-704-11, 11A	Construction Sign Details - Warning Signs					
77	1	Permanent Erosion Control	D-704-13	Barricade And Channelizing Device Details					
100	1-2	Work Zone Traffic Control	D-704-14	Construction Sign Punching And Mounting Details					
200	1	Cross Sections	D-704-20	Terminal And Seal Coat Sign Layouts					
			D-704-22	Construction Truck And Temporary Detour Layouts					
			D-704-24	Shoulder Closures And Bridge Painting Layouts					
			D-704-33	Two-Lane Roadway Portable Rumble Strips					
			D-704-50	Portable Sign Support Assembly					
			D-708-6	Erosion And Siltation Controls - Median Or Ditch Inlet Protection					
			D-714-1	Reinforced Concrete Pipe Culverts And End Sections (Round Pipe)					
			D-714-4	Round Corrugated Steel Pipe Culverts And End Sections					
			D-714-22	Concrete Pipe, Cattle Pass, or Precast Concrete Box Culvert Ties					
			D-754-83	Object Markers - Culverts					
SPECIAL PROVISIONS									
Number	Description								
SSP 1	Temporary Erosion and Sediment Best Management Practices								
SSP 2	Federal Migratory Bird Treaty Act								
PSP 79(24)	Permits and Environmental Considerations								
SP 597(24)	Utility Coordination								

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STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	SS-1-806(058)057	6	1

NOTES

201-P01 CLEARING & GRUBBING/REMOVAL OF TREES: Trees that are 3 inches or larger in diameter measured at a point 4.5 feet above the ground were cut down and laid on the ground by the district. Remove the trees and stumps according to section 201.04 of the ND Specifications.

Trees and stumps to be removed are within the areas listed below.

ND 1806 Sta 3027+91 to 3033+54

202-P01 REMOVAL OF STRUCTURE: The existing structure is a 5-span timber bridge that spans an ATV trail. The bridge is 102 feet long with a deck width of approximately 20 feet. The bridge superstructure consists of sawn timber beams supporting a timber plank deck. The bridge substructure consists of timber pile bent piers and abutments constructed with concrete pedestals supporting a timber cap beam and backwall.

Remove the entire bridge superstructure and all exposed substructure elements. For any bridge substructure elements currently located below ground, remove the elements to a depth of at least 3 feet below the finished top of ground elevation.

Include all costs for the removal of the bridge in the contract unit price for “Removal of Structure.”

203-010 SHRINKAGE: 25 percent additional volume is included for shrinkage in earth embankment.

203-P01 COMMON EXCAVATION: The existing aggregate base to be removed is not required to be salvaged. It will be included in the price bid for “Common Excavation – Type B”. Common Excavation will not be measured on the project and will be paid as plan quantity. Compact private drives, minor road approaches, and other parts of the embankment outside the roadbed as specified in Section 203.04 G.3.

704-P01 TEMPORARY TRAFFIC CONTROL: Provide traffic control consisting of a one lane closure with flagging or a shoulder closure. The traffic control device list has been developed using the layouts shown in the plans and the following layouts shown on the Standard Drawings.

- D-704-22, Layouts Type K and L for construction trucks hauling material.
- D-704-24, Layout Type R: Shoulder closure
- D-704-33, Portable Rumble Strips

754-P01 OBJECT MARKERS – CULVERTS: Remove existing object markers located at culvert end sections that are impacted by earthwork activities and pipe extensions. Include the cost for removal and disposal in the price bid for “Object Markers – Culverts.”



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STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	SS-1-806(058)057	6	2

ENVIRONMENTAL NOTES

ENVIRONMENTAL NOTES (EN): The North Dakota Department of Transportation and the Federal Highway Administration have made environmental commitments to secure approval of this project. The following environmental notes are requirements to comply with these commitments:

EN-1 AVOIDANCE AREAS:

The Project Engineer will contact Reilly Lembo of the Environmental and Transportation Services Division to coordinate any meetings needed to clarify limits of the project area or cultural concerns. The project is entirely located within a cultural site. The permitted work area is at Sta. 3028+50 on ND 1806. The areas outside of the permitted work area must not be disturbed. An archaeologist and Tribal monitor will be required for all ground disturbance for the project to ensure no work goes outside the permitted work area. The work area will be fenced prior to commencement of any construction. Provide the fence and fence posts, install the fence in the location designated in the plans, maintain the fence, and remove the fence upon completion of the project. A quantity of 224 LF of TEMPORARY SAFETY FENCE Has been included for this purpose. All costs to provide, place, maintain, and remove the fence shall be included in the price bid for “TEMPORARY SAFETY FENCE” and “REMOVE TEMPORARY SAFETY FENCE”.

EN-2 THREATENED AND ENDANGERED SPECIES: The project is located near/within suitable habitat for the species listed in the following table

SPECIES	HABITAT	PRESENCE
Northern Long-Eared Bat	Forested/Wooded Areas/Bridges/Box Culverts/Caves/Mines	Active Season: April 15 - October 31* Inactive Season: Nov 1 – April 14*

*Time frames can differ slightly, depending on the year

If any of the above threatened and endangered species are identified within 1 mile of the project, the Contractor will notify the Engineer immediately and cease construction activities in the vicinity until an avoidance area is established. The Engineer will establish an avoidance area that is at least a 0.5 mile and immediately coordinate with the USFWS (701-355-8513), FHWA (701-221-9464), and NDDOT Environmental and Transportation Services (701-328-2592). The Contractor will not resume work within the avoidance area until the Engineer has confirmed with the agencies that work may proceed (either the species have left the area, or approved avoidance/minimization measures have been implemented).

EN-3 TEMPORARY WETLAND IMPACT: Temporary impact areas within wetlands and other waters are incorporated into the plans for this project. Remove temporary fill placed and sedimentation in wetlands or other waters. Restore these wetlands to preconstruction contours.

EN-4 4f Coordination: The Roughrider Trail is in the vicinity of the project and while work is occurring on the structure, we will retain access to the trail during construction. Access will be retained through a detour for the Roughrider Trail with can be found in section 100 pg 2.



ESTIMATE OF QUANTITIES

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	SS-1-806(058)057	8	1

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SPEC CODE	ITEM DESCRIPTION	UNIT	MAINLINE	TOTAL
-----	-----	----	-----	-----
103	0100 CONTRACT BOND	L SUM	1	1
201	0330 CLEARING & GRUBBING	L SUM	1	1
202	0105 REMOVAL OF STRUCTURE	L SUM	1	1
202	0128 REMOVE AGGREGATE BASE	TON	378	378
202	0132 REMOVAL OF BITUMINOUS SURFACING	SY	152	152
203	0102 COMMON EXCAVATION-TYPE B	CY	155	155
203	0109 TOPSOIL	CY	1,343	1,343
203	0140 BORROW-EXCAVATION	CY	3,413	3,413
216	0100 WATER	M GAL	10	10
251	0200 SEEDING CLASS II	ACRE	1.97	1.97
251	2000 TEMPORARY COVER CROP	ACRE	1.97	1.97
253	0101 STRAW MULCH	ACRE	3.94	3.94
255	0102 ECB TYPE 2	SY	92	92
261	0112 FIBER ROLLS 12IN	LF	300	300
261	0113 REMOVE FIBER ROLLS 12IN	LF	150	150
302	0356 AGGREGATE SURFACE COURSE CL 13	TON	170	170
702	0100 MOBILIZATION	L SUM	1	1
704	0100 FLAGGING	MHR	100	100
704	1000 TRAFFIC CONTROL SIGNS	UNIT	753	753
704	1048 PORTABLE RUMBLE STRIPS	EA	2	2
704	1052 TYPE III BARRICADE	EA	2	2
704	1060 DELINEATOR DRUMS	EA	12	12
704	1067 TUBULAR MARKERS	EA	12	12
714	4106 PIPE CONDUIT 24IN-APPROACH	LF	152	152
752	0911 TEMPORARY SAFETY FENCE	LF	224	224
754	0805 OBJECT MARKERS - CULVERTS	EA	2	2

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STATE

ND

PROJECT NO.

SS-1-806(058)057

SECTION NO.

100

SHEET NO.

1

SIGN NUMBER	SIGN SIZE	DESCRIPTION	AMOUNT REQUIRED	UNITS PER AMOUNT	UNITS SUB TOTAL
E5-1-48	48"x48"	EXIT GORE		35	
G20-1-60	60"x24"	ROAD WORK NEXT ___ MILES	1	28	28
G20-1b-60	60"x24"	NO WORK IN PROGRESS (Sign and installation only)		18	
G20-2-48	48"x24"	END ROAD WORK	2	26	52
G20-4-36	36"x18"	PILOT CAR FOLLOW ME (Mounted to back of pilot car)		18	
G20-4b-36	36"x30"	WAIT FOR PILOT CAR		18	
G20-50a-72	72"x36"	ROAD WORK NEXT ___ MILES RT & LT ARROWS		43	
G20-52a-72	72"x24"	ROAD WORK NEXT ___ MILES RT or LT ARROW		36	
G20-55-96	96"x48"	SPEED LIMIT ENFORCED - MINIMUM FEE \$80 WHEN WORKERS PRESENT		59	
M1-1-36	36"x36"	INTERSTATE ROUTE MARKER (Post and installation only)		11	
M1-4-24	24"x24"	U.S. ROUTE MARKER (Post and installation only)		10	
M1-5-24	24"x24"	STATE ROUTE MARKER (Post and installation only)		10	
M3-1-24	24"x12"	NORTH (Mounted on route marker post)		7	
M3-2-24	24"x12"	EAST (Mounted on route marker post)		7	
M3-3-24	24"x12"	SOUTH (Mounted on route marker post)		7	
M3-4-24	24"x12"	WEST (Mounted on route marker post)		7	
M4-8-24	24"x12"	DETOUR (Mounted on route marker post)		7	
M4-9-30	30"x24"	DETOUR ARROW RIGHT or LEFT/AHD AND RT or LT		15	
M4-10-48	48"x18"	DETOUR (INSIDE ARROW) RIGHT or LEFT (Mounted on barricade)		7	
M5-1-21	21"x15"	ADVANCE TURN ARROW RT or LT(Mounted on route marker post)		7	
M5-1-30	30"x21"	ADVANCE TURN ARROW RT or LT(Mounted on route marker post)		9	
M6-1-21	21"x15"	DIRECTIONAL ARROW RT or LT (Mounted on route marker post)		7	
M6-1-30	30"x21"	DIRECTIONAL ARROW RT or LT (Mounted on route marker post)		9	
M6-3-21	21"x15"	DIRECTIONAL ARROW UP (Mounted on route marker post)		7	
R1-1-48	48"x48"	STOP	2	32	64
R1-2-60	60"x60"	YIELD		29	
R2-1-36	36"x48"	SPEED LIMIT ___ (Portable only)	4	30	120
R2-1-48	48"x60"	SPEED LIMIT ___		39	
R2-1aP-24	24"x18"	MINIMUM FEE \$80 (Mounted on Speed Limit post)	1	10	10
R3-2-48	48"x48"	NO LEFT TURN		35	
R4-1-48	48"x60"	DO NOT PASS		39	
R4-7-48	48"x60"	KEEP RIGHT		39	
R5-1-48	48"x48"	DO NOT ENTER		35	
R6-1-54	54"x18"	ONE WAY RIGHT or LEFT (Mounted on STOP or DO NOT ENTER post)		14	
R7-1-12	12"x18"	NO PARKING ANY TIME		11	
R10-6-24	24"x36"	STOP HERE ON RED		16	
R11-2-48	48"x30"	ROAD CLOSED (Mounted on barricade)		12	
R11-2a-48	48"x30"	STREET CLOSED (Mounted on barricade)		12	
R11-2C-48	48"x30"	PATH CLOSED (Mtd on barricade)	2	12	24
R11-3a-60	60"x30"	ROAD CLOSED ___ MILES AHEAD LOCAL TRAFFIC ONLY (Mtd on barricade)		15	
R11-3c-60	60"x30"	STREET CLOSED ___ MILES AHEAD LOCAL TRAFFIC ONLY (Mtd on barricade)		15	
R11-4a-60	60"x30"	STREET CLOSED TO THRU TRAFFIC (Mounted on barricade)		15	
W1-3-48	48"x48"	REVERSE TURN RIGHT or LEFT		35	
W1-4-48	48"x48"	REVERSE CURVE RIGHT or LEFT		35	
W1-4b-48	48"x48"	TWO LANE REVERSE CURVE RIGHT or LEFT		35	
W1-6-48	48"x24"	ONE DIRECTION LARGE ARROW		26	
W3-1-48	48"x48"	STOP AHEAD		35	
W3-3-48	48"x48"	SIGNAL AHEAD		35	
W3-4-48	48"x48"	BE PREPARED TO STOP	2	35	70
W3-5-48	48"x48"	SPEED REDUCTION AHEAD	2	35	70
W4-2-48	48"x48"	LANE ENDS RIGHT or LEFT		35	
W5-1-48	48"x48"	ROAD NARROWS		35	
W5-8-48	48"x48"	THRU TRAFFIC RIGHT LANE		35	
W5-9-48	48"x48"	ROAD WORK TRAFFIC ONLY DOWN & LT or RT ARROW		35	
W6-3-48	48"x48"	TWO WAY TRAFFIC		35	
W8-1-48	48"x48"	BUMP		35	
W8-3-48	48"x48"	PAVEMENT ENDS		35	
W8-7-48	48"x48"	LOOSE GRAVEL		35	
W8-11-48	48"x48"	UNEVEN LANES		35	
W8-12-48	48"x48"	NO CENTER LINE		35	
W8-17-48	48"x48"	SHOULDER DROP-OFF SYMBOL		35	
W8-53-48	48"x48"	TRUCKS ENTERING HIGHWAY		35	
W8-54-48	48"x48"	TRUCKS ENTERING AHEAD or ___ FT or _ MILE	2	35	70
W8-55-48	48"x48"	TRUCKS CROSSING AHEAD or ___ FT or _ MILE		35	
W8-56-48	48"x48"	TRUCKS EXITING HIGHWAY		35	
W9-3a-48	48"x48"	CENTER LANE CLOSED SYMBOL		35	
W13-1P-30	30"x30"	___ MPH ADVISORY SPEED PLAQUE (Mounted on warning sign post)		14	
W14-3-64	64"x48"	NO PASSING ZONE		28	
W16-2P-30	30"x24"	___ FEET PLAQUE (Mounted on warning sign post)		10	
W20-1-48	48"x48"	ROAD WORK AHEAD or ___ FT or _ MILE	2	35	70
W20-2-48	48"x48"	DETOUR AHEAD or ___ FT or _ MILE		35	
W20-3-48	48"x48"	ROAD or STREET CLOSED AHEAD or ___ FT or _ MILE		35	
W20-4-48	48"x48"	ONE LANE ROAD AHEAD or ___ FT or _ MILE		35	
W20-5-48	48"x48"	RIGHT or CENTER or LEFT LANE CLOSED AHEAD or ___ FT or _ MILE		35	
W20-7-48	48"x48"	FLAGGER	2	35	70
W20-8-18	18"x18"	STOP - SLOW PADDLE Back to Back		5	
W20-52P-54	54"x12"	NEXT ___ MILES (Mounted on warning sign post)		12	
W21-1-48	48"x48"	WORKERS		35	
W21-2-48	48"x48"	FRESH OIL		35	
W21-3-48	48"x48"	ROAD MACHINERY AHEAD or ___ FT or _ MILE		35	
W21-5-48	48"x48"	SHOULDER WORK	1	35	35
W21-5a-48	48"x48"	RIGHT or LEFT SHOULDER CLOSED		35	

SIGN NUMBER	SIGN SIZE	DESCRIPTION	AMOUNT REQUIRED	UNITS PER AMOUNT	UNITS SUB TOTAL
W21-5b-48	48"x48"	RIGHT or LEFT SHOULDER CLOSED AHEAD or ___ FT or _ MILE		35	
W21-6-48	48"x48"	SURVEY CREW		35	
W21-50-48	48"x48"	BRIDGE PAINTING AHEAD or ___ FT		35	
W21-51-48	48"x48"	MATERIAL ON ROADWAY		35	
W21-52-48	48"x48"	PAVEMENT BREAKS		35	
W21-53-48	48"x48"	RUMBLE STRIPS AHEAD	2	35	70
W22-8-48	48"x48"	FRESH OIL LOOSE ROCK		35	
W24-1-48	48"x48"	DOUBLE REVERSE CURVE		35	
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