

Janet T. Mills GOVERNOR STATE OF MAINE Department of Transportation 16 State House Station Augusta, Maine 04333-0016

Bruce A. Van Note

January 13, 2025 Subject: Large Culvert Replacement State WIN: 024279.00 Location: **Etna Amendment No. 2**

Dear Sir/Ms.:

In the Bid Book:

REMOVE pages 12 – 14 titled Proposal Schedule of Items dated December 17, 2024, and **REPLACE** with the attached Proposal Schedule of Items dated January 13, 2025.

In the Plan Set:

REMOVE ALL REFERENCES to "Item 603.4073 128" Span by 83" Rise Steel Plate Pipe Arch and **REPLACE** with "<u>Item 509.11 128" span by 83" rise Steel Structural Steel Plate Pipe</u>" throughout the entire Contract Plan Set. Make these changes in Pen and Ink.

The following questions have been received:

Question: On the 128" x 83" pipe arch culvert. This is a factory made squashed pipe arch size. Note on plan states 8 ga min. If that is the case, this structure needs to be steel structural plate and that closest size is 129" x 82" (10'-9" x 6'-10") and field bolted together at the site. If you want Polymer coated galv corrugated steel factory made pipe arch (like MEDOT usually uses), the min gage is 10 (0.138") which would be supplied in 4 ea 23' lengths and 3 gasketed joints.

Response: As stated in the notes on the plans the plate thickness shall be 8 gauge or thicker. The Schedule of Items has been changed to remove Item 603.4073 128" span by 83" rise Polymer Coated Steel Plate Pipe Arch and replace with Item 509.11 128" span by 83" rise Steel Structural Plate Pipe.

Consider these changes and information prior to submitting your bid on January 15, 2025

Sincerely,

Key Whichagell

George M. A. Macdougall P.E. Contracts & Specifications Engineer

1/13/2025

Maine Department of Transportation

Project(s): 024279.00

Proposal Schedule of Items

Alt Mbr ID:

Page 1 of 3

SECTION: 1 HIGHWAY ITEMS

Alt Set ID:

Proposal ID: 024279.00

Contractor: _____

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
			Dollars Cents	Dollars Cents
0010	203.20 COMMON EXCAVATION	510.000 CY	<u> </u>	!
0020	203.25 GRANULAR BORROW	300.000 CY	<u> </u>	!
0030	203.33 SPECIAL FILL	100.000 CY	<u> </u>	!
0040	304.10 AGGREGATE SUBBASE COURSE - GRAVEL	460.000 CY	<u> </u>	!
0050	403.208 HOT MIX ASPHALT 12.5 MM HMA SURFACE	60.000 T	<u> </u>	<u> </u>
0060	403.209 HOT MIX ASPHALT 9.5 MM (SIDEWALKS, DRIVES, INCIDENTALS)	1.000 T	<u> </u>	<u> </u>
0070	403.213 HOT MIX ASPHALT 12.5 MM BASE	120.000 T	<u> </u>	!
0080	409.15 BITUMINOUS TACK COAT - APPLIED	50.000 G	<u> </u>	!
0090	509.11 STEEL STRUCTURAL PLATE PIPE: 26,404 lbs.	LUMP SUM		<u> </u>
0100	511.07 COFFERDAM: DOWNSTREAM	LUMP SUM		!
0110	511.07 COFFERDAM: UPSTREAM	LUMP SUM		!
0120	603.16 15 INCH CULVERT PIPE OPTION I	30.000 LF	<u> </u>	!

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Maine Department of Transportation

Project(s): 024279.00

Proposal Schedule of Items

Alt Mbr ID:

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SECTION: 1 HIGHWAY ITEMS

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Contractor:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
			Dollars Cents	Dollars Cents
0130	606.363 GUARDRAIL REMOVE AND DISPOSE	288.000 LF	<u> </u>	!
0140	610.08 PLAIN RIPRAP	30.000 CY	<u> </u>	
0150	610.212 STREAMBED ROCK FEATURES	5.000 CY	<u> </u>	<u> </u>
0160	610.213 VOID FILLED RIPRAP	20.000 CY	<u> </u>	!
0170	613.319 EROSION CONTROL BLANKET	20.000 SY	!	<u> </u>
0180	615.07 LOAM	55.000 CY	!	<u> </u>
0190	618.14 SEEDING METHOD NUMBER 2	9.000 UN	!	<u> </u>
0200	619.12 MULCH	9.000 UN	<u> </u>	<u> </u>
0210	620.58 EROSION CONTROL GEOTEXTILE	50.000 SY	<u> </u>	<u> </u>
0220	627.733 4" WHITE OR YELLOW PAINTED PAVEMENT MARKING LINE	600.000 LF	<u> </u>	!
0230	629.05 HAND LABOR, STRAIGHT TIME	10.000 HR	!	<u> </u>
0240	631.12 ALL PURPOSE EXCAVATOR (INCLUDING OPERATOR)	10.000 HR	<u> </u>	!

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price	Bid Amount
			Dollars Cents	Dollars Cents
0250	631.172 TRUCK - LARGE (INCLUDING OPERATOR)	10.000 HR	!	!
0260	652.312 TYPE III BARRICADE	4.000 EA	!	!
0270	652.33 DRUM	30.000 EA	!	
0280	652.34 CONE	30.000 EA	!	!
0290	652.35 CONSTRUCTION SIGNS	482.000 SF	!	<u> </u>
0300	652.36 MAINTENANCE OF TRAFFIC CONTROL DEVICES	35.000 CD	!	!
0310	652.38 FLAGGER	300.000 HR	!	<u> </u>
0320	652.41 PORTABLE CHANGEABLE MESSAGE SIGN	2.000 EA	!	!
0330	656.75 TEMPORARY SOIL EROSION AND WATER POLLUTION CONTROL	LUMP SUM		!
0340	659.10 MOBILIZATION	LUMP SUM		
	Section: 1		Total:	<u> </u>
			Total Bid:	!