



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
16 STATE HOUSE STATION
AUGUSTA, MAINE 04333-0016

Janet T. Mills
GOVERNOR

Bruce A. Van Note
COMMISSIONER

June 3, 2025
Subject: Bridge Wearing Surface
WIN: 027070.00
Location: **Windham-Gorham**
Amendment No. 1

Dear Sir/Ms.:

Please make the following changes to the Bid Book:

REMOVE pages 16 to 19 titled Proposal Schedule of Items dated 4/25/2025 and **REPLACE** with the attached Proposal Schedule of Items dated 6/2/2025 (4 pages).

Please make the following changes to the Plan Set:

REMOVE Sheet Number 2 of 6, ESTIMATED QUANTITIES & GENERAL CONSTRUCTION NOTES dated 4/9/2025 and **REPLACE** with the attached Sheet Number 2 of 6, ESTIMATED QUANTITIES & GENERAL CONSTRUCTION NOTES dated 6/2/2025.

The following questions have been received:

Question: Are the quantities correct on the schedule of items? It appears the quantities are reversed when comparing the estimated quantities on sheet 2 of 6 and the Proposal Schedule of Items.

Response: Please see the corrected Proposal Schedule of Items.

Question: Are there any PCMS required?

Response: Yes, PCMS are required by Standard Specifications 104.4.10. A pay item has been added, please see the updated Sheet 2 and Proposal Schedule of Items.

Question: Where are the mechanical splices to be installed?

Response: The mechanical splices are included for potential use related to the 518 pay items (see 518.04 in the Standard Specifications) as directed by the Resident. No specific locations where the existing main reinforcing steel is broken have been identified, and if any existing reinforcing steel that is exposed is in good condition no splices would be required.

Question: In reference to Sheet 5 of 6, Modified Thrie Beam Transition Detail, How does the concrete coring required for the new thrie beam connection get paid?

Response: Payment for the concrete coring and all materials and installation for the thrie beam connector will be incidental to Pay Item 606.1727 Bridge Transition – Type 1A.

Question: Where are items 503.12, 503.13 & 503.17 intended to be used? They aren't show anywhere in the plans or referenced in special provisions.

Response: The 503 items are included for potential use related to the 518 pay items (see 518.04 in the Standard Specifications) as directed by the Resident. No specific locations where they are needed have been identified, and if any existing reinforcing steel that is exposed is in good condition no new reinforcing would be required.

Consider these changes and information prior to submitting your bid on **June 4, 2025**.

Sincerely,



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

6/2/2025

Maine Department of Transportation

Proposal Schedule of Items

Page 1 of 4

Proposal ID: 027070.00

Project(s): 027070.00

SECTION: 1 INITIAL GROUP

Alt Set ID: Alt Mbr ID:

Contractor: _____

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0010	202.127 REMOVE EXISTING BITUMINOUS PAVEMENT	LUMP SUM				
0020	202.202 REMOVING PAVEMENT SURFACE	1,270.000 SY				
0030	304.10 AGGREGATE SUBBASE COURSE - GRAVEL	25.000 CY				
0040	403.208 HOT MIX ASPHALT 12.5 MM HMA SURFACE	200.000 T				
0050	403.213 HOT MIX ASPHALT 12.5 MM BASE	60.000 T				
0060	409.15 BITUMINOUS TACK COAT - APPLIED	90.000 G				
0070	503.12 REINFORCING STEEL, FABRICATED AND DELIVERED	300.000 LB				
0080	503.13 REINFORCING STEEL, PLACING	300.000 LB				
0090	503.17 MECHANICAL WELDED SPLICE	20.000 EA				
0100	508.14 HIGH PERFORMANCE WATERPROOFING MEMBRANE	LUMP SUM				
0110	515.21 PROTECTIVE COATING FOR CONCRETE SURFACES	LUMP SUM				

6/2/2025

Maine Department of Transportation

Proposal Schedule of Items

Page 2 of 4

Proposal ID: 027070.00

Project(s): 027070.00

SECTION: 1 INITIAL GROUP

Alt Set ID: Alt Mbr ID:

Contractor: _____

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0120	518.50 REPAIR OF UPWARD FACING SURFACES - TO REINFORCING STEEL < 8 IN.	50.000 SF	_____	_____	_____	_____
0130	518.51 REPAIR OF UPWARD FACING SURFACES - BELOW REINFORCING STEEL < 8 IN.	200.000 SF	_____	_____	_____	_____
0140	520.244 BRIDGE JOINT MODIFICATION TYPE 4	4.000 EA	_____	_____	_____	_____
0150	526.301 PORTABLE CONCRETE BARRIER TYPE I	LUMP SUM	LUMP SUM		_____	_____
0160	606.1301 31" W-BM GR, MID-WAY SPLICE-SGL FACED	275.000 LF	_____	_____	_____	_____
0170	606.1305 31" W-BM GR, MID-WAY SPLICE FLARED TERMINAL	3.000 EA	_____	_____	_____	_____
0180	606.1306 31" W-BM GR, MID-WAY SPLICE TANGENT TERMINAL	1.000 EA	_____	_____	_____	_____
0190	606.1727 BRIDGE TRANSITION - TYPE 1A	8.000 EA	_____	_____	_____	_____
0200	606.353 REFLECTORIZED FLEXIBLE GUARDRAIL MARKER	8.000 EA	_____	_____	_____	_____
0210	610.08 PLAIN RIPRAP	15.000 CY	_____	_____	_____	_____
0220	618.141 SEEDING METHOD NUMBER 3	3.000 UN	_____	_____	_____	_____

6/2/2025

Maine Department of Transportation

Proposal Schedule of Items

Page 3 of 4

Proposal ID: 027070.00

Project(s): 027070.00

SECTION: 1 INITIAL GROUP

Alt Set ID: Alt Mbr ID:

Contractor: _____

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0230	619.12 MULCH	3.000 UN	_____	_____	_____	_____
0240	619.14 EROSION CONTROL MIX	40.000 CY	_____	_____	_____	_____
0250	627.733 4" WHITE OR YELLOW PAINTED PAVEMENT MARKING LINE	2,600.000 LF	_____	_____	_____	_____
0260	629.05 HAND LABOR, STRAIGHT TIME	20.000 HR	_____	_____	_____	_____
0270	631.12 ALL PURPOSE EXCAVATOR (INCLUDING OPERATOR)	20.000 HR	_____	_____	_____	_____
0280	631.172 TRUCK - LARGE (INCLUDING OPERATOR)	20.000 HR	_____	_____	_____	_____
0290	634.2082 REMOVE EXISTING LIGHT STANDARD	1.000 EA	_____	_____	_____	_____
0300	639.19 FIELD OFFICE TYPE B	1.000 EA	_____	_____	_____	_____
0310	652.312 TYPE III BARRICADE	6.000 EA	_____	_____	_____	_____
0320	652.33 DRUM	40.000 EA	_____	_____	_____	_____
0330	652.34 CONE	40.000 EA	_____	_____	_____	_____
0340	652.35 CONSTRUCTION SIGNS	475.000 SF	_____	_____	_____	_____

6/2/2025

Maine Department of Transportation

Proposal Schedule of Items

Page 4 of 4

Proposal ID: 027070.00

Project(s): 027070.00

SECTION: 1 INITIAL GROUP

Alt Set ID:

Alt Mbr ID:

Contractor: _____

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0350	652.361 MAINTENANCE OF TRAFFIC CONTROL DEVICES	LUMP SUM				
0360	652.38 FLAGGER	240.000 HR				
0370	652.41 PORTABLE CHANGEABLE MESSAGE SIGN	2.000 EA				
0380	656.75 TEMPORARY SOIL EROSION AND WATER POLLUTION CONTROL	LUMP SUM				
0390	659.10 MOBILIZATION	LUMP SUM				
Section: 1			Total:			
			Total Bid:			

ESTIMATED QUANTITIES			
ITEM NO.	DESCRIPTION	QUANTITY	UNIT
202.127	REMOVE EXISTING BITUMINOUS PAVEMENT (635 SY)	1	LS
202.202	REMOVE PAVEMENT SURFACE	1270	SY
304.10	AGGREGATE SUBBASE COURSE - GRAVEL	25	CY
403.208	HOT MIX ASPHALT, 12.5MM	200	T
403.213	HOT MIX ASPHALT, 12.5MM (BASE COURSE)	60	T
409.15	BITUMINOUS TACK COAT, APPLIED	90	G
503.12	REINFORCING STEEL, FAB & DEL	300	LB
503.13	REINFORCING STEEL, PLACING	300	LB
503.17	MECHANICAL/WELDED SPLICE	20	EA
508.14	HIGH PERFORMANCE WATERPROOFING MEMBRANE (640 SY)	1	LS
515.21	PROTECTIVE COATING FOR CONCRETE SURFACES (185 SY)	1	LS
518.50	REPAIR OF UPWARD FACING SURFACES- TO REINFORCING STEEL < 8 INCHES	50	SF
518.51	REPAIR OF UPWARD FACING SURFACES- BELOW REINFORCING STEEL < 8 INCHES	200	SF
520.244	BRIDGE JOINT MODIFICATION - TYPE 4	4	EA
526.301	PORTABLE CONCRETE BARRIER, TYPE 1 (40 LF)	1	LS
606.1301	3" W-BEAM GUARDRAIL MID WAY SPLICE	275	LF
606.1305	3" W-BEAM GUARDRAIL MID WAY SPLICE FLARED TERMINAL	3	EA
606.1306	3" W-BEAM GUARDRAIL MID WAY SPLICE TANGENT TERMINAL	1	EA
606.1727	BRIDGE TRANSITION TYPE 1A	8	EA
606.353	REFLECTORIZED FLEXIBLE GUARDRAIL MARKER	8	EA
610.08	PLAIN RIPRAP	15	CY
618.141	SEEDING METHOD NUMBER 3	3	UN
619.12	MULCH	3	UN
619.14	EROSION CONTROL MIX	40	CY
627.733	4" WHITE OR YELLOW PAINTED PAVEMENT MARKING LINE	2600	LF
629.05	HAND LABOR, STRAIGHT TIME	20	HR
631.12	ALL PURPOSE EXCAVATOR (INC OPERATOR)	20	HR
631.172	TRUCK-LARGE (INC OPERATOR)	20	HR
634.2082	REMOVE EXISTING LIGHT STANDARD	1	EA
639.19	FIELD OFFICE, TYPE B	1	EA
652.312	TYPE III BARRICADES	6	EA
652.33	DRUM	40	EA
652.34	CONE	40	EA
652.35	CONSTRUCTION SIGNS	475	SF
652.361	MAINTENANCE OF TRAFFIC CONTROL DEVICES	1	LS
652.38	FLAGGERS	240	HR
652.41	PORTABLE-CHANGEABLE MESSAGE SIGN	2	EA
656.75	TEMP. SOIL EROSION AND WATER POLL. CONTROL	1	LS
659.10	MOBILIZATION	1	LS

GENERAL CONSTRUCTION NOTES

1. During construction, the road will be closed to traffic for a time period specified in the Special Provisions.
2. For easements, construction limits and right of way lines, refer to Right of Way Map.
3. The clearing limits as shown on the plans are approximate. The exact limits will be established in the field by the Resident. Payment for clearing will be considered incidental to Contract Items.
4. All utility facilities shall be adjusted by the respective utilities unless otherwise noted.
5. Aggregate Subbase Course - Gravel included in the Estimated Quantities is intended to be used for side slope reconstruction as required prior to placement of Erosion Control Mix.
6. Place Erosion Control Mix 4 inches deep on all new or reconstructed sideslopes or as directed by the Resident. Seed over the top of the ECM, seeding method #3.
7. Guardrail posts as shown in Standard Detail 606(03) shall be modified from the indicated length of 7 feet to a length of 8 feet with an embedment of 5.5 feet. Payment will be considered incidental to the guardrail pay items.
8. Project information referred to below may be accessed at the following MaineDOT web address <http://www.maine.gov/mdot/contractors/>.
9. The existing bridge plans may be accessed at the MaineDOT web address. The plans are reproductions of the original drawings as prepared for the construction of the bridge. It is very unlikely that the plans will show any construction field changes or any alterations which may have been made to the bridge during its life span.
10. The bridge deck evaluation report of the existing bridge may be accessed at the MaineDOT web address. The report contains visual inspection information and deck core data of the bridge. There is no assurance that the information or data is a true representation of the conditions of the entire deck.
11. Quantities included for pay items measured and paid for by Lump Sum are estimated quantities and are provided by MaineDOT for informational purposes only. Lump Sum pay items will be paid for at the Contract Bid amount, with no addition or reduction in payment to the Contractor if the actual final quantities are different from the MaineDOT provided estimated quantities, except as follows:

a. If a Lump Sum pay item is eliminated, the requirements of Standard Specifications Section 109.2, Elimination of Items, will take precedence.

b. If other Contract Documents specifically allow a change in payment for a Lump Sum pay item, those requirements will be followed.

c. If a design change results in changes to estimated quantities for Lump Sum pay items, price adjustments will be made in accordance with Standard Specifications Section 109.7, Equitable Adjustments to Compensation.
12. Once the rehabilitation work is complete, the Contractor is responsible for removing and appropriate disposal of components not re-used in the completed work.
13. Repair areas indicated in plans are anticipated areas based on site inspection. Areas and locations are subject to change based on actual field conditions and the results of the concrete removal process, as determined by the Resident. Prior to the rehabilitation work the Resident and the Contractor shall go over and agree on all areas that will receive repair.
14. All dimensions, elevations and other information shown on the contract plans to define the structure are based upon the original construction drawings and are not guaranteed to represent as-built conditions. The contractor shall verify all conditions and dimensions as required for the completion of the work under the contract. The contractor shall be responsible for the accuracy and for the correct fit of all construction.
15. Protective Coating for Concrete Surfaces shall be applied to the following areas:

All exposed surfaces of concrete curbs

Fascias down to the drip notch,

All exposed surfaces of Concrete Transition Barriers.
16. Existing signs within the Project limits shall be removed and reset as directed by the Resident. Payment for removal and reinstallation of existing signs will be considered incidental to the Contract. No separate payment will be made.



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

2707000

WIN
6210 & 1529 027070.00 BRIDGE PLANS

GORHAM - WINDHAM
GREAT FALLS BRIDGES

ESTIMATED QUANTITIES &
GENERAL CONSTRUCTION NOTES

SHEET NUMBER

2

OF 6

PROJ. MANAGER

CHECKED-REVIEWED

DESIGN-DETAILED

DESIGN-DETAILED

DESIGN-DETAILED

REVISIONS 1

REVISIONS 2

REVISIONS 3

REVISIONS 4

FIELD CHANGES

D. SMALL

ETC

JUH

MESSAGE

SIGN ADDED

BY

ETC

JUH

DATE

FEB 2025

FEB 2025

JUN 2025

SIGNATURE

P.E. NUMBER

DATE