



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

Janet T. Mills  
GOVERNOR

Bruce A. Van Note  
COMMISSIONER

May 3, 2023

Subject: Pavement Milling & Ultra-Thin  
Bonded Wearing Course  
State WIN: 026718.00  
Location: **Blue Hill, Orrington &  
Penobscot  
Amendment No. 3**

Dear Sir/Ms.:

Make the following changes to the Bid documents

In the Bid Book:

**Remove** pages Seventeen to nineteen titled Proposal Schedule of items Dated 3/30/2023 totaling three pages and **Replace** with the attached Proposal Schedule of items dated May 8, 2023, totaling three pages

**Remove** pages thirty-seven to thirty-eight Titled Construction notes, totaling two pages, and **Replace** with the attached Construction Notes Dated May 8, 2023

The following questions have been received:

**Question:** In the schedule of items, item 410.15 is not mentioned in the book as to where this item is being applied in either PIN. Would the department please clarify?

**Response:** Item 410.15 was removed from the schedule of items and replaced by Item 410.151 Emulsified Asphalt Sealcoat (Applied) SY. See the Construction Notes for locations.

Consider these changes and information prior to submitting your bid on **May 10, 2023**.

Sincerely,

A handwritten signature in blue ink that reads "George Macdougall".

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

## Construction Notes

### 202.2023 Removing Pavement Surface – Medium Cut Drum

Travel Way	Station	to	Station	Side	Width
	10+00		155+65	LT	13
	10+00		155+65	RT	13

Millings will remain the property of the State of Maine and will be delivered to and stockpiled at the Maine DOT Orland Maintenance Lot located at 161 Gilpin Rd. off Route 15. Payment for delivery and stockpiling will be incidental to Item 202.2023. Stockpiling shall include all equipment, personnel, and all other necessary incidentals required to construct stockpiles as per normal construction practices.

### 403.209 Hot Mix Asphalt 9.5 mm (Incidentals)

This item is intended to be used as directed by the Resident.

### 403.211 Hot Mix Asphalt, 9.5 mm (Shim)

The item is intended to be used to spot shim any areas with excessive rutting ( $> 3/8''$ ) that remains after milling or for any areas of delamination. Locations will be determined in the field by the Resident.

### 409.15 Bituminous Tack Coat, Applied

This item will be applied in areas where Item 403.211 HMA Shim is required.  
Or as directed by the Resident.

### 410.151 Emulsified Asphalt Sealcoat, Applied

Station	To	Station	Side	Width ft.
10+00		155+65	LT Shoulder	7
10+00		155+65	RT Shoulder	7

Any necessary patching of existing shoulder potholes, etc. will be completed prior to this item being applied.

### 424.22 Asphalt Rubber Crack Sealer Type 2, Applied

This item shall be applied as needed on mainline after milling and before Ultra-Thin Bonded Wearing Course is placed. Existing paved shoulder areas receiving Emulsified Asphalt Sealcoat shall also be treated with this item prior to the application of the sealcoat as directed by the Resident.

## Construction Notes

### **462.301 Polymer Modified Ultra-Thin Bonded Wearing Course**

<b>Travel Way</b>	<b>Station</b>	<b>to</b>	<b>Station</b>	<b>Side</b>	<b>Width</b>
	10+00		155+65	LT	13
	10+00		155+65	RT	13

### **627.733 4" White or Yellow Painted Pavement Marking Line**

Center lines and edge lines shall be painted on all matched pavement within one week. Center line TOMs may be utilized until final striping and will be considered incidental to the contract.

Multilane sections and truck lanes must be striped daily on all matched pavement layers.

### **627.78 Temporary 4" Pavement Marking Line White or Yellow**

All areas where the existing striping is removed under Item 202.2023 – Removing Pavement Surface – Medium Cut Drum will receive (1) application of temporary striping prior to placing the Ultra-Thin Bonded Wearing Course.

Centerline and edge lines will receive one application of temporary paint on the Ultra-Thin Bonded Wearing Course prior to final striping.

Temporary center lines and edge lines shall be painted on all matched pavement within one week.

All temporary lines shall be painted prior to final striping.

Multilane sections, truck lanes, and milled surfaces must be striped daily on all matched pavement layers.

### **629.05, 631.12, & 631.172 Hourly Rental Items**

These items will be used to pay for backing the edge of pavement, cleaning excess winter sand from guardrail areas and other locations as needed, and for shaping the inslope as needed. All equipment used for certain tasks and operations will be as directed by the Resident.

### **652.35 Construction Signs**

One “ROAD WORK NEXT 3 MILES” sign is required for this project.

Maine Department of Transportation

Proposal Schedule of Items

Proposal ID: 026718.00

Project(s): 026718.00, 026728.00

SECTION: 1 HIGHWAY ITEMS

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	202.2023 REMOVING PAVEMENT SURFACE - MEDIUM CUT DRUM	54,590.000 SY	_____	 _____	_____	 _____
0030	403.209 HOT MIX ASPHALT 9.5 MM (SIDEWALKS, DRIVES, INCIDENTALS)	110.000 T	_____	 _____	_____	 _____
0040	403.211 HOT MIX ASPHALT (SHIMMING)	5,700.000 T	_____	 _____	_____	 _____
0050	409.15 BITUMINOUS TACK COAT - APPLIED	3,520.000 G	_____	 _____	_____	 _____
0060	410.151 EMULSIFIED ASPHALT SEALCOAT, APPLIED	29,000.000 SY	_____	 _____	_____	 _____
0080	424.22 ASPHALT RUBBER CRACK SEALER TYPE 2, APPLIED	20,400.000 LB	_____	 _____	_____	 _____
0100	462.301 POLYMER MODIFIED ULTRATHIN BONDED WEARING COURSE	167,240.000 SY	_____	 _____	_____	 _____
0140	627.733 4" WHITE OR YELLOW PAINTED PAVEMENT MARKING LINE	171,110.000 LF	_____	 _____	_____	 _____
0160	627.78 TEMPORARY 4 INCH PAINTED PAVEMENT MARKING LINE, WHITE OR YELLOW	342,210.000 LF	_____	 _____	_____	 _____
0170	629.05 HAND LABOR, STRAIGHT TIME	20.000 HR	_____	 _____	_____	 _____
0180	631.12 ALL PURPOSE EXCAVATOR (INCLUDING OPERATOR)	100.000 HR	_____	 _____	_____	 _____

Maine Department of Transportation

Proposal Schedule of Items

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Project(s): 026718.00, 026728.00

SECTION: 1 HIGHWAY ITEMS

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
0190	631.172 TRUCK - LARGE (INCLUDING OPERATOR)	190.000 HR	_____	 _____	_____	 _____
0200	639.18 FIELD OFFICE TYPE A	1.000 EA	_____	 _____	_____	 _____
0210	652.33 DRUM	35.000 EA	_____	 _____	_____	 _____
0220	652.34 CONE	265.000 EA	_____	 _____	_____	 _____
0230	652.35 CONSTRUCTION SIGNS	1,160.000 SF	_____	 _____	_____	 _____
0240	652.36 MAINTENANCE OF TRAFFIC CONTROL DEVICES	69.000 CD	_____	 _____	_____	 _____
0250	652.38 FLAGGER	1,400.000 HR	_____	 _____	_____	 _____
0260	656.75 TEMPORARY SOIL EROSION AND WATER POLLUTION CONTROL	LUMP SUM		 LUMP SUM	_____	 _____
0270	659.10 MOBILIZATION	LUMP SUM		 LUMP SUM	_____	 _____
0280	202.203 PAVEMENT BUTT JOINTS	240.000 SY	_____	 _____	_____	 _____
0290	411.10 UNTREATED AGGREGATE SURFACE COURSE (TRUCK MEASURE)	140.000 CY	_____	 _____	_____	 _____
0300	424.38 CRACK REPAIR - HOT POUR MASTIC	4,100.000 LB	_____	 _____	_____	 _____

5/8/2023

Maine Department of Transportation

Proposal Schedule of Items

Page 3 of 3

Proposal ID: 026718.00

Project(s): 026718.00, 026728.00

SECTION: 1 HIGHWAY ITEMS

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
0310	615.10 DIRTY BORROW	471.000 CY	_____	 _____	_____	 _____
0320	618.14 SEEDING METHOD NUMBER 2	153.000 UN	_____	 _____	_____	 _____
0330	619.12 MULCH	153.000 UN	_____	 _____	_____	 _____
0340	627.75 WHITE OR YELLOW PAVEMENT & CURB MARKING	40.000 SF	_____	 _____	_____	 _____
<b>Section: 1</b>			<b>Total:</b>		_____	 _____
			<b>Total Bid:</b>		_____	 _____