



Janet T. Mills
GOVERNOR

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

Bruce A. Van Note
COMMISSIONER

March 15, 2019
Subject: Pavement Milling, HMA Overlay
With Drainage & Safety Improvements
State WIN: 022470.00
Location: **Herseytown Township to
Houlton**
Amendment No. 1

Dear Sir/Ms.:

Please make the following changes to the Bid Documents:

In the Bid Book:

REMOVE pages 17 - 23, Proposal Schedule of Items, 7 pages, dated 2/21/2019, and **REPLACE** with the attached, revised Proposal Schedule of Items, 7 pages, dated 3/14/2019.

REMOVE pages 90 – 91, SPECIAL PROVISION – SECTION 105 – GENERAL SCOPE OF WORK – (LIMITATIONS OF OPERATIONS), 2 pages, dated February 21, 2019, and **REPLACE** with the attached, revised SPECIAL PROVISION – SECTION 105 – GENERAL SCOPE OF WORK – (LIMITATIONS OF OPERATIONS), 2 pages, dated March 7, 2019.

The following question has been received:

Question: The Pipe Tie Quantity on The Schedule of Items is 40 Groups but the Drainage Sheet Total is 44 Groups.

Response: See attached, revised Proposal Schedule of Items.

Consider these changes and information prior to submitting your bid on **March 20, 2019**.

Sincerely,

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

3/14/2019

Maine Department of Transportation

Proposal Schedule of Items

Page 1 of 7

Proposal ID: 022470.00

Project(s): 022470.00

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	881,650.000 SY	_____	 _____	_____	 _____
0020	202.203 PAVEMENT BUTT JOINTS	200.000 SY	_____	 _____	_____	 _____
0030	202.204 RUMBLE STRIPS	4.000 GP	_____	 _____	_____	 _____
0040	202.205 RUMBLE STRIPS - SHOULDER	260,500.000 LF	_____	 _____	_____	 _____
0050	205.512 WIDENING OF EXISTING SHOULDER	170.000 SY	_____	 _____	_____	 _____
0060	403.2081 12.5 MM POLYMER MODIFIED HOT MIX ASPHALT	250.000 T	_____	 _____	_____	 _____
0070	403.209 HOT MIX ASPHALT 9.5 MM (SIDEWALKS, DRIVES, INCIDENTALS)	20.000 T	_____	 _____	_____	 _____
0080	403.211 HOT MIX ASPHALT (SHIMMING)	2,000.000 T	_____	 _____	_____	 _____
0090	403.2131 12.5 MM POLYMER MODIFIED HMA BASE	100.000 T	_____	 _____	_____	 _____
0100	409.15 BITUMINOUS TACK COAT - APPLIED	2,790.000 G	_____	 _____	_____	 _____
0110	410.151 EMULSIFIED ASPHALT SEALCOAT, APPLIED	437,350.000 SY	_____	 _____	_____	 _____
0120	424.22 ASPHALT RUBBER CRACK SEALER TYPE 2, APPLIED	117,320.000 LB	_____	 _____	_____	 _____

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			Dollars	Cents	Dollars	Cents
0130	424.37 CRACK REPAIR	12,550.000 LF	_____	_____	_____	_____
0140	424.38 CRACK REPAIR - HOT POUR MASTIC	98,000.000 LB	_____	_____	_____	_____
0150	462.301 POLYMER MODIFIED ULTRATHIN BONDED WEARING COURSE	881,650.000 SY	_____	_____	_____	_____
0160	603.55 CONCRETE PIPE TIES	44.000 GP	_____	_____	_____	_____
0170	603.7424 REMOVE & RELAY 24 INCH CONCRETE PIPE	112.000 LF	_____	_____	_____	_____
0180	603.743 REMOVE & RELAY 30 INCH CONCRETE PIPE	96.000 LF	_____	_____	_____	_____
0190	603.7436 REMOVE & RELAY 36 INCH CONCRETE PIPE	24.000 LF	_____	_____	_____	_____
0200	603.7442 REMOVE & RELAY 42 INCH CONCRETE PIPE	16.000 LF	_____	_____	_____	_____
0210	603.7448 REMOVE & RELAY 48 INCH CONCRETE PIPE	48.000 LF	_____	_____	_____	_____
0220	603.746 REMOVE & RELAY 60 INCH CONCRETE PIPE	32.000 LF	_____	_____	_____	_____
0230	603.7466 REMOVE & RELAY 66 INCH CONCRETE PIPE	8.000 LF	_____	_____	_____	_____

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			Dollars	Cents	Dollars	Cents
0240	603.7472 REMOVE & RELAY 72 INCH CONCRETE PIPE	8.000 LF	_____	_____	_____	_____
0250	604.161 ALTERING CATCH BASIN	6.000 EA	_____	_____	_____	_____
0260	604.18 ADJUSTING MANHOLE OR CATCH BASIN TO GRADE	1.000 EA	_____	_____	_____	_____
0270	606.1301 31" W-BM GR, MID-WAY SPLICE-SGL FACED	1,462.500 LF	_____	_____	_____	_____
0280	606.1305 31" W-BM GR, MID-WAY SPLICE FLARED TERMINAL	51.000 EA	_____	_____	_____	_____
0290	606.178 GUARDRAIL BEAM	800.000 LF	_____	_____	_____	_____
0300	606.265 TERMINAL END - SINGLE RAIL - GALVANIZED STEEL	9.000 EA	_____	_____	_____	_____
0310	606.3521 LINEAR DELINEATION SYSTEM PANEL	50.000 EA	_____	_____	_____	_____
0320	606.353 REFLECTORIZED FLEXIBLE GUARDRAIL MARKER	147.000 EA	_____	_____	_____	_____
0330	606.356 UNDERDRAIN DELINEATOR POST	65.000 EA	_____	_____	_____	_____
0340	606.362 GUARDRAIL ADJUSTED	1,650.000 LF	_____	_____	_____	_____

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			Dollars	Cents	Dollars	Cents
0350	606.367 REPLACE UNUSABLE EXISTING GUARDRAIL POSTS	25.000 EA	_____	 _____	_____	 _____
0360	610.08 PLAIN RIPRAP	160.000 CY	_____	 _____	_____	 _____
0370	613.319 EROSION CONTROL BLANKET	450.000 SY	_____	 _____	_____	 _____
0380	618.14 SEEDING METHOD NUMBER 2	400.000 UN	_____	 _____	_____	 _____
0390	619.12 MULCH	400.000 UN	_____	 _____	_____	 _____
0400	620.58 EROSION CONTROL GEOTEXTILE	310.000 SY	_____	 _____	_____	 _____
0410	627.18 12 " SOLID WHITE PAVEMENT MARKING	14,400.000 LF	_____	 _____	_____	 _____
0420	627.30 GROOVING FOR PAVEMENT MARKING	357,390.000 SF	_____	 _____	_____	 _____
0430	627.744 6" WHITE OR YELLOW PAINTED PAVEMENT MARKING LINE	47,690.000 LF	_____	 _____	_____	 _____
0440	627.745 6" WHITE OR YELLOW POLYUREA PAVEMENT MARKING LINE (RECESSED)	612,710.000 LF	_____	 _____	_____	 _____
0450	627.75 WHITE OR YELLOW PAVEMENT & CURB MARKING	2,010.000 SF	_____	 _____	_____	 _____

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			Dollars	Cents	Dollars	Cents
0460	627.78 TEMPORARY 4 INCH PAINTED PAVEMENT MARKING LINE, WHITE OR YELLOW	790,000.000 LF	_____	_____	_____	_____
0470	627.781 TEMPORARY 6 INCH PAINTED PAVEMENT MARKING LINE, WHITE OR YELLOW	850,000.000 LF	_____	_____	_____	_____
0480	629.05 HAND LABOR, STRAIGHT TIME	100.000 HR	_____	_____	_____	_____
0490	631.12 ALL PURPOSE EXCAVATOR (INCLUDING OPERATOR)	150.000 HR	_____	_____	_____	_____
0500	631.13 BULLDOZER (INCLUDING OPERATOR)	25.000 HR	_____	_____	_____	_____
0510	631.133 SKID STEER (INCLUDING OPERATOR)	100.000 HR	_____	_____	_____	_____
0520	631.14 GRADER (INCLUDING OPERATOR)	100.000 HR	_____	_____	_____	_____
0530	631.172 TRUCK - LARGE (INCLUDING OPERATOR)	350.000 HR	_____	_____	_____	_____
0540	631.18 CHAIN SAW RENTAL (INCLUDING OPERATOR)	30.000 HR	_____	_____	_____	_____
0550	631.22 FRONT END LOADER (INCLUDING OPERATOR)	125.000 HR	_____	_____	_____	_____
0560	631.29 ROTOTILLER (INCLUDING OPERATOR)	50.000 HR	_____	_____	_____	_____

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			Dollars	Cents	Dollars	Cents
0570	631.32 CULVERT CLEANER (INCLUDING OPERATOR)	25.000 HR	_____	_____	_____	_____
0580	639.18 FIELD OFFICE TYPE A	1.000 EA	_____	_____	_____	_____
0590	645.306 FLEXIBLE REFLECTORIZED DELINEATOR	163.000 EA	_____	_____	_____	_____
0600	652.30 FLASHING ARROW BOARD	8.000 EA	_____	_____	_____	_____
0610	652.33 DRUM	350.000 EA	_____	_____	_____	_____
0620	652.34 CONE	700.000 EA	_____	_____	_____	_____
0630	652.35 CONSTRUCTION SIGNS	3,430.000 SF	_____	_____	_____	_____
0640	652.36 MAINTENANCE OF TRAFFIC CONTROL DEVICES	150.000 CD	_____	_____	_____	_____
0650	652.38 FLAGGER	200.000 HR	_____	_____	_____	_____
0660	652.41 PORTABLE CHANGEABLE MESSAGE SIGN	6.000 EA	_____	_____	_____	_____
0670	652.45 AUTOMATED TRAILER MOUNTED SPEED LIMIT SIGN	6.000 EA	_____	_____	_____	_____
0680	652.47 TEMPORARY PORTABLE RUMBLE STRIP	12.000 GP	_____	_____	_____	_____

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			Dollars	Cents	Dollars	Cents
0690	656.75 TEMPORARY SOIL EROSION AND WATER POLLUTION CONTROL	LUMP SUM	LUMP	SUM	_____	_____
0700	659.10 MOBILIZATION	LUMP SUM	LUMP	SUM	_____	_____
Section: 1			Total:		_____	_____
			Total Bid:		_____	_____

**SPECIAL PROVISION
SECTION 105
GENERAL SCOPE OF WORK
(LIMITATIONS OF OPERATIONS)**

- 1. Over-night / Off Shift lane closures will be permitted**
- 2. The contractor will provide the Resident with a 24 hour written notice before beginning night work. After receiving this notice, no work shall be allowed for 24 hours. Once work has been completed, the contractor will provide the same notice to return to day work.**
- 3. Ramps may be closed Monday night through Friday morning between the hours of 7 pm to 6 am with 72 hours' notice. Work on ramps may continue after these hours with shoulder closures only. The contractor shall notify local emergency personnel resources of closure dates and times. Under no circumstances will two adjacent on or off ramps be closed simultaneously. Message Boards will be in-place 72 hours prior to ramp closure with a message approved by the Department.**
- 4. The contractor shall plan operations so that the Resident will have sufficient advance notification to provide the necessary inspection and testing. Sufficient notification will be considered 48 hours.**
- 5. All pipe work, clearing, including slope repairs from clearing operations, and rental items shall be completed in an area prior to the contractor commencing placement of HMA surface in a given area.**
- 6. Lane closure length will be kept to a minimum required for the days operation, not to exceed 6.0 miles.**
- 7. The Contractor will only be allowed to have a maximum of 17.0 miles of a milled surface at any given time.**
- 8. Shoulder closures will not be permitted while the opposite lane is closed.**
- 9. Interstate Crossovers shall not be allowed to be utilized to change direction, unless both passing lanes are closed simultaneously. When the Contractor chooses to utilize crossovers, the opposite side lane closure shall be removed at the end of the shift. The use of crossovers must be addressed in the Contractor's traffic control plan. The utilization of the crossovers will be at the discretion of the Department.**

- 10. All reduced work zone speeds shall be covered or removed when lane closures are removed or no work is present.**
- 11. All work on Item 202.205 Rumble Strips and Item 410.151 Emulsified Asphalt Sealcoat in areas with completed surface shall be completed by September 30, 2019 For each working day beyond this date that the work is incomplete, the contractor will be charged Liquidated Damages at the rate stated in the Department's Standard Specifications section 107.7.2.).**