



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

Janet T. Mills
GOVERNOR

Bruce A. Van Note
COMMISSIONER

April 29, 2024

Subject: Hot Mix Asphalt Shim, Ultra-Thin
Bonded Wearing Course
State WIN: 027724.00
Location: **T26 ED & Crawford**
Amendment No. 1

Dear Sir/Ms.:

In the bid book:

Remove pages 17 – 19 titled Proposal Schedule of Items dated April 12, 2024 and **Replace** with the attached Proposal Schedule of Items dated April 29, 2024.

Remove blank page 32 titled Title Sheet and **Replace** with the attached Title Sheet.

Remove page 45 titled Cross Slope Sheet dated April 11, 2024 and **Replace** with the attached Cross Slope Sheet, 5 pages dated April 26, 2024.

Remove page 66 titled Special Provision Section 107 Prosecution and Progress (Contract Time – Working Days) dated February 21, 2024, and **Replace** with the attached titled Special Provision Section 107 Prosecution and Progress (Contract Time – Working Days) dated April 29, 2024.

Consider these changes and information prior to submitting your bid on **May 1, 2024**.

Sincerely,

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

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

4/29/2024

Maine Department of Transportation

Proposal Schedule of Items

Page 1 of 3

Proposal ID: 027724.00

Project(s): 027724.00

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	202.203 PAVEMENT BUTT JOINTS	340.000 SY	_____	_____	_____	_____
0020	403.209 HOT MIX ASPHALT 9.5 MM (SIDEWALKS, DRIVES, INCIDENTALS)	50.000 T	_____	_____	_____	_____
0030	403.211 HOT MIX ASPHALT (SHIMMING)	5,950.000 T	_____	_____	_____	_____
0040	409.15 BITUMINOUS TACK COAT - APPLIED	3,920.000 G	_____	_____	_____	_____
0050	411.10 UNTREATED AGGREGATE SURFACE COURSE (TRUCK MEASURE)	60.000 CY	_____	_____	_____	_____
0060	424.22 ASPHALT RUBBER CRACK SEALER TYPE 2, APPLIED	23,000.000 LB	_____	_____	_____	_____
0070	462.301 POLYMER MODIFIED ULTRATHIN BONDED WEARING COURSE	130,500.000 SY	_____	_____	_____	_____
0080	606.353 REFLECTORIZED FLEXIBLE GUARDRAIL MARKER	3.000 EA	_____	_____	_____	_____
0090	606.362 GUARDRAIL ADJUSTED	1,750.000 LF	_____	_____	_____	_____
0100	610.18 STONE DITCH PROTECTION	700.000 CY	_____	_____	_____	_____
0110	615.10 DIRTY BORROW	3,700.000 CY	_____	_____	_____	_____
0120	618.14 SEEDING METHOD NUMBER 2	404.000 UN	_____	_____	_____	_____

4/29/2024

Maine Department of Transportation

Proposal Schedule of Items

Page 2 of 3

Proposal ID: 027724.00

Project(s): 027724.00

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
0130	619.12 MULCH	404.000 UN	_____	_____	_____	_____
0140	620.58 EROSION CONTROL GEOTEXTILE	2,510.000 SY	_____	_____	_____	_____
0150	627.733 4" WHITE OR YELLOW PAINTED PAVEMENT MARKING LINE	100,905.000 LF	_____	_____	_____	_____
0160	627.78 TEMPORARY 4 INCH PAINTED PAVEMENT MARKING LINE, WHITE OR YELLOW	201,810.000 LF	_____	_____	_____	_____
0170	629.05 HAND LABOR, STRAIGHT TIME	25.000 HR	_____	_____	_____	_____
0180	631.12 ALL PURPOSE EXCAVATOR (INCLUDING OPERATOR)	40.000 HR	_____	_____	_____	_____
0190	631.133 SKID STEER (INCLUDING OPERATOR)	10.000 HR	_____	_____	_____	_____
0200	631.172 TRUCK - LARGE (INCLUDING OPERATOR)	80.000 HR	_____	_____	_____	_____
0210	639.19 FIELD OFFICE TYPE B	1.000 EA	_____	_____	_____	_____
0220	652.33 DRUM	10.000 EA	_____	_____	_____	_____
0230	652.34 CONE	140.000 EA	_____	_____	_____	_____
0240	652.35 CONSTRUCTION SIGNS	1,100.000 SF	_____	_____	_____	_____

4/29/2024

Maine Department of Transportation

Proposal Schedule of Items

Page 3 of 3

Proposal ID: 027724.00

Project(s): 027724.00

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
0250	652.36 MAINTENANCE OF TRAFFIC CONTROL DEVICES	80.000 CD	_____	_____	_____	_____
0260	652.38 FLAGGER	1,070.000 HR	_____	_____	_____	_____
0270	656.75 TEMPORARY SOIL EROSION AND WATER POLLUTION CONTROL	LUMP SUM	LUMP	SUM	_____	_____
0280	659.10 MOBILIZATION	LUMP SUM	LUMP	SUM	_____	_____
Section: 1			Total:		_____	_____
			Total Bid:		_____	_____

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION



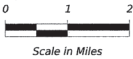
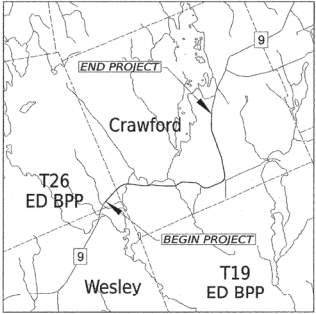
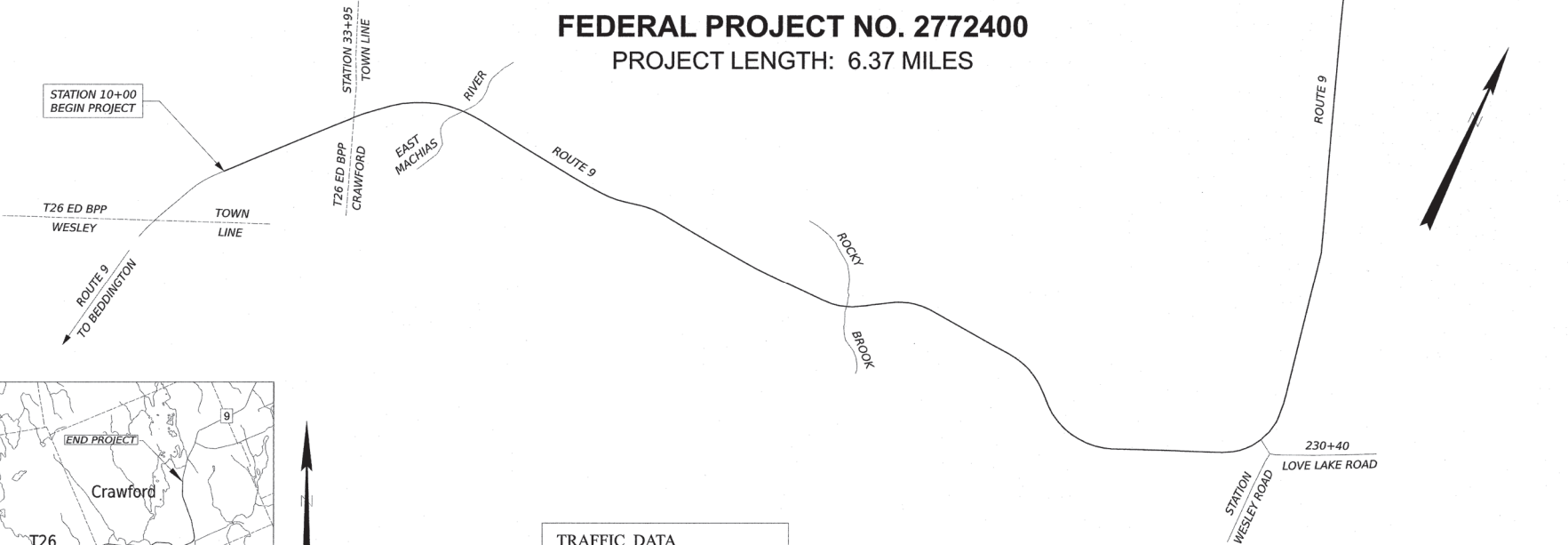
T26 ED BPP - CRAWFORD

WASHINGTON COUNTY

ROUTE 9

FEDERAL PROJECT NO. 2772400

PROJECT LENGTH: 6.37 MILES



LOCATION MAP

TRAFFIC DATA	
Current (2024) AADT	2100
Future (2044) AADT	2310
DHV - % of AADT	12%
Design Hour Volume	277
% Heavy Trucks (AADT)	28%
% Heavy Trucks (DHV)	22%
Directional Distribution (DHV)	51%
18-kip Equivalent P 2.0	604
18-kip Equivalent P 2.5	575
Design Speed (mph)	55
Corridor Priority	1

PROJECT LOCATION:	BEGINNING 0.31 OF A MILE NORTH OF THE WESLEY TOWN LINE AND EXTENDING NORTH 6.37 MILES.
PROGRAM AREA:	REGIONAL
SCOPE OF WORK:	ULTRA-THIN BONDED WEARING COURSE

WIN 27724.00 FEDERAL PROJECT NO. 2772400

T26 ED BPP - CRAWFORD

SHEET NUMBER

1

OF 1

STATE OF MAINE DEPARTMENT OF TRANSPORTATION	APPROVED	DATE
COMMISSIONER: <i>[Signature]</i>	CHIEF ENGINEER: <i>[Signature]</i>	4-16-24



PROJECT INFORMATION	
PROGRAM	REGIONAL
PROJECT MANAGER	RANDALL BARROWS
DESIGNER	BILL LUCAS
CONSULTANT	1
PROJECT PRESENT	3
CONTRACTOR	3
PROJECT COMPLETION DATE	3

CROSS SLOPE SHEET

STA	LEFT		CL Shim Depth	RIGHT		STA	LEFT		CL Shim Depth	RIGHT	
	Shldr Slope %	Travel Lane Slope %		Travel Lane Slope %	Shldr Slope %		Shldr Slope %	Travel Lane Slope %		Travel Lane Slope %	Shldr Slope %
40+50			0.50		-2.0	77+00			0.50		
40+00			1.00								
						76+00		-2.5			
38+50		-2.0		-2.0	-2.0	75+50		-2.0			
38+00		-1.0		-3.0	-3.0						
37+50	-4.0	0.5		-4.0	-4.0	73+50			0.50		
37+00	-3.0	2.0				73+00			1.00		
36+50	-2.0	3.5									
						64+50					-6.0
35+50		3.5				64+00					-4.0
35+00		2.0		-4.0							
34+50	-2.0	0.5		-3.0	-4.0	61+00		-2.0			
34+00	-3.0	-0.5		-2.5	-5.0	60+50		-1.5			
33+50	-4.0	-1.5				60+00		-1.0	1.00		-4.0
33+00		-2.5				59+50	-4.0	-0.5	0.50	-2.0	-2.5
						59+00	-3.0	0.0		-2.5	-2.5
31+00		-2.5				58+50		0.5		-3.0	-4.0
30+50		-3.0				58+00		1.5		-4.0	
						57+50	-3.0	2.5			
29+50			1.00			57+00	-2.0	3.5			
29+00			0.50			56+50				-4.0	-4.0
						56+00	-2.0		0.50	-5.0	-5.0
26+00			0.50			55+50	-3.0		0.75		
25+50			1.00								
						51+00	-3.0				
22+00				-2.5		50+50	-4.0				
21+50				-3.0							
21+00		-3.0	1.00			46+50		3.5			
20+50		-2.5	0.50		-5.0	46+00	-4.0	4.5			
20+00					-4.0	45+50	-2.0	4.5			
						45+00	-1.0	5.0			
15+00			0.50			44+50	-1.0		0.75		
14+50			1.00			44+00	1.0		0.50		
						43+50	2.0	5.0			
12+00			1.00	-3.0		43+00	1.0	4.0			
11+50			0.50	-2.0		42+50	-1.0	4.0		-5.0	-5.0
						42+00	-2.0	2.0		-4.0	-4.0
10+50	-4.0	-2.5	0.50	-2.0	-4.0	41+50	-4.0	0.0		-4.0	-4.0
10+00	Match	Match	-1.25	Match	Match	41+00		-2.0		-3.0	-3.0

CROSS SLOPE SHEET

STA	LEFT		CL Shim Depth	RIGHT		STA	LEFT		CL Shim Depth	RIGHT	
	Shldr Slope %	Travel Lane Slope %		Travel Lane Slope %	Shldr Slope %		Shldr Slope %	Travel Lane Slope %		Travel Lane Slope %	Shldr Slope %
100+00		3.5	1.00	-5.0	-5.0	123+50				-0.5	-5.5
99+50		5.0		-6.0	-6.0	123+00	-3.0		1.00	0.0	-5.0
99+00		5.5				122+50	-2.0		0.50	0.5	-4.0
						122+00				1.0	-2.5
97+00			1.00			121+50				1.5	
96+50			0.50			121+00				1.5	
96+00		5.5		-6.0	-6.0	120+50				2.0	
95+50		5.0		-5.0	-5.0						
95+00		3.5		-3.5	-4.0	118+50				2.0	-2.5
94+50		2.0		-2.0		118+00	-2.0	-2.0		1.0	-3.0
94+00	-2.0	1.0		-1.0		117+50	-1.5	-1.5		0.5	-3.5
93+50	-3.0	0.0		-0.5		117+00			0.50	0.0	-4.5
93+00		-1.0		0.5	-4.0	116+50	-1.5		1.25	-0.5	-6.0
92+50	-3.0	-2.5		2.0	-3.5	116+00	-3.0			-1.5	
92+00	-3.5	-4.0		3.5	-3.5	115+50	-3.0				
91+50	-5.5	-5.5		5.5	-2.0	115+00	-4.0				
89+00		-5.5				113+00					-6.0
88+50		-5.0		5.5		112+50					-5.0
88+00		-4.0		4.0							
87+50	-5.5	-3.0		3.0		110+50					-5.0
87+00	-4.0	-2.0	0.50	1.5	-2.0	110+00					-4.5
86+50			1.00	0.5	-4.0						
86+00				-1.0		109+00					-4.5
85+50			1.00	-1.5		108+50					-5.0
85+00		-2.0	0.50	-1.0		108+00					
84+50	-4.0	-2.5		-0.5	-4.0	107+50					-5.0
84+00	-5.0			0.0	-2.0	107+00					-4.0
83+50				1.0							
						105+00					-4.0
81+50			0.50	1.0		104+50		-1.5			-5.5
81+00			1.00	0.0	-2.0	104+00		-1.0			-6.0
80+50	-5.0			-1.0	-4.0	103+50					-5.5
80+00	-4.0			-2.0	-5.0	103+00				-1.5	-4.0
						102+50		-1.0		-2.0	
79+00					-5.0	102+00		-0.5			
78+50					-6.0	101+50	-4.0	0.0		-2.0	
						101+00	-3.0	0.5		-3.0	
77+50			1.00			100+50	-2.0	2.0	1.25	-4.0	-4.0

CROSS SLOPE SHEET

STA	LEFT		CL Shim Depth	RIGHT		STA	LEFT		CL Shim Depth	RIGHT	
	Shldr Slope %	Travel Lane Slope %		Travel Lane Slope %	Shldr Slope %		Shldr Slope %	Travel Lane Slope %		Travel Lane Slope %	Shldr Slope %
152+50			1.00			183+50		1.0		-1.0	-3.0
						183+00	-1.5	3.0		-3.0	-4.5
150+00				-6.0	-6.0	182+50	-1.0	4.5		-4.5	-6.0
149+50				-5.5	-5.5	182+00	-1.0	5.0		-6.0	
149+00		4.5		-5.0	-5.0	181+50	-1.5	5.5			
148+50		3.0		-4.0	-4.0	181+00	-2.0	6.0			
148+00		1.5		-2.5							
147+50	-1.0	0.0	1.00	-2.0		176+00			0.75		
147+00	-2.0	-1.5	1.25	-1.5		175+50			1.00		
146+50			1.50								
						174+00		6.0		-6.0	
145+00	-2.0					173+50	-2.0	5.0		-5.0	
144+50	-2.5					173+00	-3.0	3.5		-3.5	
						172+50	-4.0	2.0		-2.5	
143+50			1.50	-1.5		172+00		1.0		-1.5	
143+00		-1.5	1.00	0.0	-4.0	171+50		0.5			
142+50	-2.5	-2.5		1.5	-3.0	171+00		0.0	1.00		
142+00	-3.5	-3.5		3.0	-2.0	170+50		-0.5	1.50		
141+50	-4.5	-4.5		4.5		170+00		-1.0			
141+00	-5.5	-5.5		5.0		169+50		-1.5			
139+50				5.0		167+50			1.50		
139+00				4.5		167+00			1.25		
138+50				4.0							
						165+00			1.25		
135+50	-5.5	-5.5		4.0		164+50			1.00		
135+00	-5.0	-5.0		3.5	-2.0						
134+50	-4.0	-3.5		2.0	-3.0	160+50		-1.5			
134+00	-3.0	-3.0		0.5	-4.0	160+00		-2.0			
133+50		-2.0	1.00	-1.0							
133+00			0.75	-1.5		158+00			1.00	-1.5	
132+50			0.50			157+50		-2.0	0.50	-2.0	
						157+00	-4.0	-1.0		-2.0	
131+00					-4.0	156+50	-3.5	0.5		-3.0	
130+50			0.50		-5.0	156+00	-2.0	2.0		-4.0	
130+00			1.00		-6.0	155+50	-1.0	3.5		-6.0	
						155+00		4.5			
124+50				-1.5							
124+00				-1.0	-6.0	153+00			0.50		

CROSS SLOPE SHEET

STA	LEFT		CL Shim Depth	RIGHT		STA	LEFT		CL Shim Depth	RIGHT	
	Shldr Slope %	Travel Lane Slope %		Travel Lane Slope %	Shldr Slope %		Shldr Slope %	Travel Lane Slope %		Travel Lane Slope %	Shldr Slope %
222+00	-4.5	-4.5	1.00	3.0	-4.0	271+50		-3.0		1.0	-3.0
221+50	-4.0	-3.0		1.5	-6.0	271+00		-3.5		2.0	
221+00		-2.5		0.0		270+50		-4.0		4.0	
220+50		-2.0		-1.5							
						265+50		-4.0		4.0	
219+00				-1.5		265+00		-3.0		3.0	-3.0
218+50				-2.0		264+50		-2.0		2.0	-4.0
						264+00				1.0	-5.0
217+50			1.00	-2.0		263+50			0.50	0.5	-6.0
217+00			0.50	-2.5		263+00			1.00	0.0	
216+50		-2.0		-3.0		262+50				-0.5	
216+00		-1.5				262+00				-1.0	
						261+50				-1.5	
213+50				-3.0							
213+00				-2.0	-6.0	250+50				-1.5	
212+50					-4.5	250+00				-2.5	
210+50					-4.5	249+00			1.00		
210+00			0.50		-6.0	248+50			0.75		
209+50			1.00								
						247+00	-6.0				
205+00				-2.0	-6.0	246+50	-5.0				
204+50				-1.5	-5.0	246+00	-5.0				
204+00			1.00	-1.0		245+50	-6.0				
203+50	-4.0	-1.5	0.50	0.0							
203+00	-2.5	-2.0		1.0	-5.0	242+00			0.75		
202+50	-2.5	-3.0		2.0	-4.0	241+50			1.00		
202+00	-4.0	-4.0		3.0	-3.0						
201+50	-4.0	-4.5		4.5	-2.5	239+50				-2.5	
201+00	-5.0	-5.0		5.0		239+00				-1.5	
200+50	-5.0	-5.5		5.5		238+50		-2.0	1.00	0.0	-6.0
200+00	-6.0	-6.0	0.50	6.0	-2.5	238+00		-2.5	0.50	1.5	-5.0
199+50	-6.5	-6.5	1.00	6.5	-2.0	237+50		-4.0		3.5	-3.5
						237+00	-6.0	-5.5		5.5	-1.5
186+00	-6.5	-6.5	1.00	6.5		236+50	-7.0	-7.0		7.0	-1.0
185+50	-6.0	-6.0	0.75	6.0	-2.0						
185+00	-4.5	-4.5		4.0	-4.0	223+50				7.0	-1.0
184+50	-3.0	-3.0		2.0	-4.5	223+00	-7.0	-7.0		6.0	-2.0
184+00	-1.5	-1.0		1.0	-3.0	222+50	-6.0	-6.0	0.50	5.0	-3.0

SPECIAL PROVISION
SECTION 107
PROSECUTION AND PROGRESS
(Contract Time – Working Days)

This Contract shall be completed within **51** Working Days. The Contractor may begin work any time in accordance with Standard Specification 104.4.2 and upon approval of all required submittals. Time charge will commence on the start date or no later than **July 5, 2024**, whichever occurs first.

At least 21 calendar days prior to the desired Begin Construction Date **and no later than June 3rd**, the Contractor shall submit an **electronic copy of their signed request to begin work and the Begin Construction Date**. This signed request shall be sent read receipt through **email** with their **Schedule of Work**, in accordance with Standard Specification 107.4.2, to **Shawn.Smith@Maine.gov**, **Scott.Bickford@Maine.gov** and **Jeramy.S.Parker@Maine.gov**. The Contractor shall notify all utility contacts listed in the 104 Special Provision and provide the utility contacts the submitted schedule of work within 2 calendar days of the schedule of work submittal. **A penalty in the amount of \$500/day will be assessed for each calendar day or partial calendar day beyond June 3rd that the schedule of work is not received.** Upon receipt of the schedule of work, a pre-construction meeting will be scheduled.

The Contractor may request to adjust the submitted schedule of work and Begin Construction Date once after the initial submittal. The Department will allow adjustments in the Begin Construction Date of up to **seven calendar days** if the request is made at least **21 calendar days** prior to the updated Begin Construction Date. This signed request shall be sent read receipt through **email** with their **Schedule of Work**, in accordance with Standard Specification 107.4.2, to **Shawn.Smith@Maine.gov** and **Scott.Bickford@Maine.gov**. The Contractor shall notify all utility contacts listed in the 104 Special Provision and provide the utility contacts the updated schedule of work within 2 calendar days of the request to adjust the Begin Construction Date.