



Paul R. LePage  
GOVERNOR

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

David Bernhardt  
COMMISSIONER

March 10, 2014  
Subject: **Saco**  
Federal Project No: STP-1831(100)  
& NHP-2027(000)  
State WIN: 018311.00 & 020270.00  
**Amendment No. 1**

Dear Sir/Ms:

Make the following changes to the bid document:

In the Bid Book (pages 17 thru 22) **REMOVE** the "SCHEDULE OF ITEMS" 6 pages dated 140219 and **REPLACE** with the attached new "SCHEDULE OF ITEMS" 6 pages dated 3/732014

The following question has been received:

**Question:** We are requesting any soil information and/or boring data that may be available for this job with station references (if applicable). This information is needed in regards to the tension cable guardrail system as specified in the bid.

**Response:** No borings were done for this project; however the 1977 soils report for the original construction of I-195 in Saco is posted to the MaineDOT Internet website. The intersection of I-195 with Route 1 at the west end of the current project is Station 181+93 in this report, and the intersection with Route 5 (Ocean Park Rd) is Station 234+70. It should be noted that this report describes existing conditions before construction of this highway. The report discusses cuts and embankment fill heights section by section and describes the embankment subgrade soils encountered. For much of the project all foundations will be in embankment fills, and medium dense to dense granular soils with varying amounts of silt may be anticipated in these areas.

**Question:** We are requesting the availability of As-Built information and any existing geotechnical reports for this stretch of roadway. This information is requested to help determine appropriate footing for the tensioned cable guardrail system.

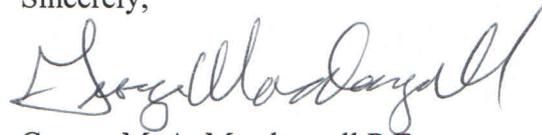
**Response:** See answer to RFI # 1.



PRINTED ON RECYCLED PAPER

Consider these changes and information prior to submitting your bid on March 19, 2014.

Sincerely,

A handwritten signature in black ink, appearing to read "George M. A. Macdougall". The signature is written in a cursive style with a large initial "G".

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

3/7/2014

Maine Department of Transportation

Proposal Schedule of Items

Page 1 of 5

Proposal ID: 018311.00

Project(s): 018311.00, 020270.00

SECTION: 1 HIGHWAY

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	202.202 REMOVING PAVEMENT SURFACE	94,000.000 SY	_____	_____	_____	_____
0020	403.2081 12.5 MM POLYMER MODIFIED HOT MIX ASPHALT	2,600.000 T	_____	_____	_____	_____
0030	403.211 HOT MIX ASPHALT (SHIMMING)	250.000 T	_____	_____	_____	_____
0040	403.301 HOT BITUMINOUS PAVEMENT (ASPHALT RUBBER GAP-GRADED)	6,100.000 T	_____	_____	_____	_____
0050	409.15 BITUMINOUS TACK COAT - APPLIED	5,000.000 G	_____	_____	_____	_____
0060	410.151 EMULSIFIED ASPHALT SEALCOAT, APPLIED	17,500.000 SY	_____	_____	_____	_____
0070	411.10 UNTREATED AGGREGATE SURFACE COURSE (TRUCK MEASURE)	50.000 CY	_____	_____	_____	_____
0080	424.3331 ASPHALT LOW MODULUS CRACK SEALER, APPLIED	3,000.000 LB	_____	_____	_____	_____
0090	424.3333 LOW MODULUS JOINT SEALER, APPLIED	20,000.000 LF	_____	_____	_____	_____
0100	527.301 ENERGY ABSORBING SYSTEM (C-A-T)	1.000 EA	_____	_____	_____	_____
0110	603.17 18 INCH CULVERT PIPE OPTION I	40.000 LF	_____	_____	_____	_____

Maine Department of Transportation

Proposal Schedule of Items

Proposal ID: 018311.00

Project(s): 018311.00, 020270.00

SECTION: 1 HIGHWAY

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	604.18 ADJUSTING MANHOLE OR CATCH BASIN TO GRADE	1.000 EA	_____	 _____	_____	 _____
0130	606.178 GUARDRAIL BEAM	250.000 LF	_____	 _____	_____	 _____
0140	606.2401 GUARDRAIL TYPE 3D - DOUBLE RAIL	875.000 LF	_____	 _____	_____	 _____
0150	606.352 REFLECTORIZED BEAM GUARDRAIL DELINEATORS	200.000 EA	_____	 _____	_____	 _____
0160	606.353 REFLECTORIZED FLEXIBLE GUARDRAIL MARKER	60.000 EA	_____	 _____	_____	 _____
0170	606.356 UNDERDRAIN DELINEATOR POST	20.000 EA	_____	 _____	_____	 _____
0180	606.3581 GUARDRAIL, MODIFY EXISTING TO TYPE 3D	150.000 LF	_____	 _____	_____	 _____
0190	606.362 GUARDRAIL ADJUSTED	9,500.000 LF	_____	 _____	_____	 _____
0200	606.363 GUARDRAIL REMOVE AND DISPOSE	75.000 LF	_____	 _____	_____	 _____
0210	606.367 REPLACE UNUSABLE EXISTING GUARDRAIL POSTS	10.000 EA	_____	 _____	_____	 _____
0220	606.48 SINGLE GALVANIZED STEEL POST	10.000 EA	_____	 _____	_____	 _____
0230	606.65 GUARDRAIL THRIE BEAM - SINGLE RAIL	100.000 LF	_____	 _____	_____	 _____

Maine Department of Transportation

Proposal Schedule of Items

Proposal ID: 018311.00

Project(s): 018311.00, 020270.00

SECTION: 1 HIGHWAY

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
0240	606.651 MODIFIED GUARDRAIL THRIE BEAM - SINGLE RAIL	100.000 LF	_____	 _____	_____	 _____
0250	606.655 GUARDRAIL THRIE BEAM REMOVE AND RESET	100.000 LF	_____	 _____	_____	 _____
0260	606.901 CABLE BARRIER, HIGH TENSION, TL-3	7,475.000 LF	_____	 _____	_____	 _____
0270	606.91 CABLE BARRIER TERMINAL, HIGH TENSION, TL-3	6.000 EA	_____	 _____	_____	 _____
0280	610.08 PLAIN RIPRAP	60.000 CY	_____	 _____	_____	 _____
0290	613.319 EROSION CONTROL BLANKET	1,000.000 SY	_____	 _____	_____	 _____
0300	615.07 LOAM	175.000 CY	_____	 _____	_____	 _____
0310	618.1401 SEEDING METHOD NUMBER 2 - PLAN QUANTITY	53.000 UN	_____	 _____	_____	 _____
0320	619.1201 MULCH - PLAN QUANTITY	53.000 UN	_____	 _____	_____	 _____
0330	619.1401 EROSION CONTROL MIX	100.000 CY	_____	 _____	_____	 _____
0340	620.58 EROSION CONTROL GEOTEXTILE	80.000 SY	_____	 _____	_____	 _____
0350	627.18 12 " SOLID WHITE PAVEMENT MARKING	4,000.000 LF	_____	 _____	_____	 _____

Maine Department of Transportation

Proposal Schedule of Items

Proposal ID: 018311.00

Project(s): 018311.00, 020270.00

SECTION: 1 HIGHWAY

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
0360	627.30 GROOVING FOR PAVEMENT MARKING	2,700.000 SF	_____	 _____	_____	 _____
0370	627.744 6" WHITE OR YELLOW PAINTED PAVEMENT MARKING LINE	83,000.000 LF	_____	 _____	_____	 _____
0380	627.75 WHITE OR YELLOW PAVEMENT & CURB MARKING	800.000 SF	_____	 _____	_____	 _____
0390	627.781 TEMPORARY 6 INCH PAINTED PAVEMENT MARKING LINE, WHITE OR YELLOW	178,000.000 LF	_____	 _____	_____	 _____
0400	629.05 HAND LABOR, STRAIGHT TIME	25.000 HR	_____	 _____	_____	 _____
0410	631.12 ALL PURPOSE EXCAVATOR (INCLUDING OPERATOR)	55.000 HR	_____	 _____	_____	 _____
0420	631.172 TRUCK - LARGE (INCLUDING OPERATOR)	100.000 HR	_____	 _____	_____	 _____
0430	631.18 CHAIN SAW RENTAL (INCLUDING OPERATOR)	5.000 HR	_____	 _____	_____	 _____
0440	639.18 FIELD OFFICE TYPE A	1.000 EA	_____	 _____	_____	 _____
0450	645.306 FLEXIBLE REFLECTORIZED DELINEATOR	100.000 EA	_____	 _____	_____	 _____
0460	652.30 FLASHING ARROW BOARD	4.000 EA	_____	 _____	_____	 _____

Maine Department of Transportation

Proposal Schedule of Items

Proposal ID: 018311.00

Project(s): 018311.00, 020270.00

SECTION: 1 HIGHWAY

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
0470	652.33 DRUM	190.000 EA	_____	 _____	_____	 _____
0480	652.34 CONE	600.000 EA	_____	 _____	_____	 _____
0490	652.35 CONSTRUCTION SIGNS	3,600.000 SF	_____	 _____	_____	 _____
0500	652.36 MAINTENANCE OF TRAFFIC CONTROL DEVICES	45.000 CD	_____	 _____	_____	 _____
0510	652.38 FLAGGER	300.000 HR	_____	 _____	_____	 _____
0520	652.381 TRAFFIC OFFICER	100.000 HR	_____	 _____	_____	 _____
0530	652.41 PORTABLE CHANGEABLE MESSAGE SIGN	4.000 EA	_____	 _____	_____	 _____
0540	656.75 TEMPORARY SOIL EROSION AND WATER POLLUTION CONTROL	LUMP SUM		 LUMP SUM	_____	 _____
0550	659.10 MOBILIZATION	LUMP SUM		 LUMP SUM	_____	 _____
<b>Section: 1</b>			<b>Total:</b>		_____	 _____
			<b>Total Bid:</b>		_____	 _____