



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

JOHN ELIAS BALDACCI  
GOVERNOR

DAVID A. COLE  
COMMISSIONER

June 25, 2010  
Subject: **Waldo & Belfast**  
Federal Project No: STP-1771(600)X  
State Pin No: 017716.00  
**Amendment No. 1**

Dear Sir/Ms:

Make the following changes to the bid Documents:

In the Bid Book (pages 4 thru 10), **REMOVE** the "SCHEDULE OF ITEMS", 7 pages dated 100604 and **REPLACE** with the attached new "SCHEDULE OF ITEMS", 7 pages dated 100625.

In the Bid Book, after page 87, **ADD** the attached "SPECIAL PROVISION, SECTION 308, FDR w/Stabilizer, Mix Design", 1 page undated.

The following questions have been received:

**Question:** Bid Item 627.733, 4" White or Yellow Painted Pavement Marking Line, shows that the Contractor is expected to stripe approximately 32,910 LF. General Notes, page 2 of 3, note 22 states; "MaineDOT will final stripe the project The Contractor is responsible for transferring the existing striping pattern to the surface course. Any base pavement left over the winter will have temporary striping applied by the contractor." Is the Contractor or MaineDOT responsible for final striping of the project?

**Response:** MaineDOT will final stripe the project. The Contractor will be responsible for all temporary striping in disturbed areas per the contract documents. Item 627.733 has been removed from the Schedule Of Items.

**Question:** Will the MDOT provide a job mix formula for item 308.35 (full depth recycled pavement with bituminous stabilizer)?

**Response:** Please see the attached Special Provision 308.

**Question:** Does the MDOT have an estimate on the depth of the existing pavement?



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**Response:** The pavement depth on the project varies from approximately 5 – 8". Test Borings are included in the Geotechnical Report (pages 23 thru 36) on the project website.

Consider these changes and information prior to submitting your bid on June 30, 2010.

Sincerely,

A handwritten signature in blue ink, appearing to read "S. Bickford".

Scott Bickford  
Contracts & Specifications Engineer

MAINE DEPARTMENT OF TRANSPORTATION  
 SCHEDULE OF ITEMS

PAGE: 1  
 DATE: 100625  
 REVISED:

CONTRACT ID: 017716.00

PROJECT(S): STP-1771(600)X

CONTRACTOR : \_\_\_\_\_

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS

SECTION 0001 PROJECT ITEMS

0010	201.23 REMOVING SINGLE TREE TOP ONLY	3.000 EA				
0020	201.24 REMOVING STUMP	6.000 EA				
0030	202.202 REMOVING PAVEMENT SURFACE	1836.000 SY				
0040	202.203 PAVEMENT BUTT JOINTS	1000.000 SY				
0050	204.41 REHABILITATION OF EXISTING SHOULDERS, PLAN QUANTITY	29680.000 SY				
0060	205.51 WIDENING OF EXISTING SHOULDER - PLAN QUANTITY	458.000 SY				
0070	211.21 INSLOPE REHABILITATION	23600.000 LF				
0080	211.30 DITCH EXCAVATION	31800.000 LF				
0090	304.103 AGGREGATE SUBBASE - GRAVEL (TRUCK MEASURE)	300.000 CY				
0100	308.35 FULL DEPTH RECYCLED PAVEMENT ( WITH BITUMINOUS STABILIZER)	87500.000 SY				

SCHEDULE OF ITEMS

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
0110	403.208 HOT MIX ASPHALT 12.5 MM HMA SURFACE	9200.000				
		T				
0120	403.209 HOT MIX ASPHALT 9.5 MM (SIDEWALKS, DRIVES, INCIDENTALS)	260.000				
		T				
0130	403.213 HOT MIX ASPHALT 12.5 MM BASE	15300.000				
		T				
0140	409.15 BITUMINOUS TACK COAT - APPLIED	5600.000				
		G				
0150	411.10 UNTREATED AGGREGATE SURFACE COURSE (TRUCK MEASURE)	250.000				
		CY				
0160	504.07 CONCRETE PIPE TIES	142.000				
		GP				
0170	603.16 15 INCH CULVERT PIPE OPTION I	2300.000				
		LF				
0180	603.17 18 INCH CULVERT PIPE OPTION I	160.000				
		LF				
0190	603.175 18 INCH REINFORCED CONCRETE PIPE CLASS III	588.000				
		LF				
0200	603.179 18 INCH CULVERT PIPE OPTION III	54.000				
		LF				
0210	603.19 24 INCH CULVERT PIPE OPTION I	50.000				
		LF				

SCHEDULE OF ITEMS

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			DOLLARS	CTS	DOLLARS	CTS
0220	603.195 24 INCH REINFORCED CONCRETE PIPE CLASS III	470.000 LF				
0230	603.205 30 INCH REINFORCED CONCRETE PIPE CLASS III	64.000 LF				
0240	603.215 36 INCH REINFORCED CONCRETE PIPE CLASS III	48.000 LF				
0250	603.7418 REMOVE & RELAY 18 INCH CONCRETE PIPE	224.000 LF				
0260	603.7424 REMOVE & RELAY 24 INCH CONCRETE PIPE	40.000 LF				
0270	603.743 REMOVE & RELAY 30 INCH CONCRETE PIPE	96.000 LF				
0280	603.746 REMOVE & RELAY 60 INCH CONCRETE PIPE	16.000 LF				
0290	604.092 CATCH BASIN TYPE B1-C	6.000 EA				
0300	604.247 CATCH BASIN TYPE F5-C	6.000 EA				
0310	605.09 6 INCH UNDERDRAIN TYPE B	1180.000 LF				
0320	605.10 6 INCH UNDERDRAIN OUTLET	40.000 LF				

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			DOLLARS	CTS	DOLLARS	CTS
0330	605.11 12 INCH UNDERDRAIN TYPE C	489.000 LF				
0340	605.12 15 INCH UNDERDRAIN TYPE C	550.000 LF				
0350	606.23 GUARDRAIL TYPE 3C - SINGLE RAIL	1022.000 LF				
0360	606.231 GUARDRAIL TYPE 3C - 15 FOOT RADIUS AND LESS	25.000 LF				
0370	606.232 GUARDRAIL TYPE 3C - OVER 15 FOOT RADIUS	25.000 LF				
0380	606.265 TERMINAL END - SINGLE RAIL - GALVANIZED STEEL	2.000 EA				
0390	606.353 REFLECTORIZED FLEXIBLE GUARDRAIL MARKER	14.000 EA				
0400	606.47 SINGLE WOOD POST	30.000 EA				
0410	606.51 MULTIPLE MAILBOX SUPPORT	8.000 EA				
0420	606.754 WIDEN SHOULDER FOR GUARDRAIL 350 FLARED TERMINAL	6.000 EA				
0430	606.79 GUARDRAIL 350 FLARED TERMINAL	6.000 EA				

MAINE DEPARTMENT OF TRANSPORTATION  
SCHEDULE OF ITEMS

PAGE: 5  
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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
0440	609.31 CURB TYPE 3	2780.000 LF				
0450	610.08 PLAIN RIPRAP	165.000 CY				
0460	610.18 STONE DITCH PROTECTION	300.000 CY				
0470	613.319 EROSION CONTROL BLANKET	14200.000 SY				
0480	615.07 LOAM	110.000 CY				
0490	618.13 SEEDING METHOD NUMBER 1	300.000 UN				
0500	618.1401 SEEDING METHOD NUMBER 2 - PLAN QUANTITY	390.000 UN				
0510	619.1201 MULCH - PLAN QUANTITY	690.000 UN				
0520	620.58 EROSION CONTROL GEOTEXTILE	2000.000 SY				
0530	627.76 TEMPORARY PVMT. MARK LINE, W OR YELLOW	LUMP	LUMP			
0540	629.05 HAND LABOR, STRAIGHT TIME	40.000 HR				

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
0550	631.111 TRACTOR MOUNTED HYDRAULIC HAMMER	10.000 HR				
0560	631.12 ALL PURPOSE EXCAVATOR (INCLUDING OPERATOR)	40.000 HR				
0570	631.13 BULLDOZER (INCLUDING OPERATOR)	10.000 HR				
0580	631.14 GRADER (INCLUDING OPERATOR)	44.000 HR				
0590	631.15 ROLLER, EARTH AND BASE COURSE (INCLUDING OPERATOR ) 10 TON MINIMUM	44.000 HR				
0600	631.172 TRUCK - LARGE (INCLUDING OPERATOR)	200.000 HR				
0610	631.18 CHAIN SAW RENTAL (INCLUDING OPERATOR)	20.000 HR				
0620	631.20 STUMP CHIPPER (INCLUDING OPERATOR)	10.000 HR				
0630	631.22 FRONT END LOADER (INCLUDING OPERATOR)	24.000 HR				
0640	631.32 CULVERT CLEANER (INCLUDING OPERATOR)	10.000 HR				
0650	639.19 FIELD OFFICE TYPE B	1.000 EA				



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			DOLLARS	CTS	DOLLARS	CTS
0660	652.33 DRUM	50.000 EA				
0670	652.34 CONE	209.000 EA				
0680	652.35 CONSTRUCTION SIGNS	1414.000 SF				
0690	652.36 MAINTENANCE OF TRAFFIC CONTROL DEVICES	180.000 CD				
0700	652.38 FLAGGER	6500.000 HR				
0710	656.75 TEMPORARY SOIL EROSION AND WATER POLLUTION CONTROL	LUMP	LUMP			
0720	659.10 MOBILIZATION	LUMP	LUMP			
0730	660.21 ON-THE-JOB TRAINING (BID)	1000.000 HR				
	SECTION 0001 TOTAL					
	TOTAL BID					

SPECIAL PROVISION  
SECTION 308  
FDR w/ Stabilizer  
Mix Design

The FDR Pavement layer on this project will be treated with the following material proportions:

Emulsion	3.50%
Water	3.00% – 6.0%
Portland cement (Type I or II)	1.00 %

The optimum moisture content for compaction shall be determined by the Department using samples obtained from the pulverized material prior to addition of the emulsion and Portland cement, by means of AASHTO T 180, Method D.

A contract modification will be executed if percentages change from the requirements above for added emulsion or Portland cement by more than 0.10%. Positive and negative price adjustments will be made. The price adjustment will be based upon receipted bills for materials delivered the project site. If a price adjustment is warranted, the contractor will supply the Department with all receipted bills for emulsion and Portland cement for the entire project. Adjustments in water content exceeding the initial targets shall not be paid for directly, but shall be incidental.