



Paul R. LePage
GOVERNOR

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

David Bernhardt
COMMISSIONER

January 27, 2012
Subject: **Fryeburg**
Federal Project No: BR-1787(200)X
State PIN: 017872.00
Amendment No. 2

Dear Sir/Ms:

Make the following change to the Bid Documents:

In the Bid Book (pages 4 thru 9) **REMOVE** the "SCHEDULE OF ITEMS" 6 pages dated 120104 and **REPLACE** with the attached new "SCHEDULE OF ITEMS" 6 pages dated 120126.

In the Plans, Sheet Number 2 of 24, "ESTIMATED QUANTITIES" **ADD** the following item in pen and ink;

ITEM NO.	DESCRIPTION	QUANTITY	UNIT
503.17	MECHANICAL WELDED SPLICE	25	EA

The following questions have been received:

Question: After reviewing the Staged Construction Drawings, the bottom of the abutment elevations on sheets 5 and 17 of the contract drawings, it appears that some sort of earth retainage system will need to be employed to keep the live travel lane from undermining. Will the Department consider adding a temporary earth support system?

Response: The Department does not see the need to include a pay item for a Temporary Structural Support. Protective systems required for structural excavation will not be measured for payment, but will be considered included in the payment for the related Contract item(s) as per Standard Specification section 206.05.

Question: On drawing 17, Abutment Rebar Layout, there is a reference to a "Rebar Insert". Is this a mechanical coupler? If yes, will a bid item be added?

Response: The rebar insert will be paid for under Pay item # 503.17 "Mechanical Welded Splice". Please see the attached new Schedule of Items.



PRINTED ON RECYCLED PAPER

Question: On Drawings 17 & 18 the state IV #7's (FF) are noted as 12" o.c. Should they be 6" o.c. to match the #9's in stage IV & #7's in stage III?

Response: The abutment drawings show the right reinforcement spacing; as reinforcing requirements differ between stages III and IV.

Question: Are the reinforcing bars in BI#526.34 to be uncoated or epoxy coated?

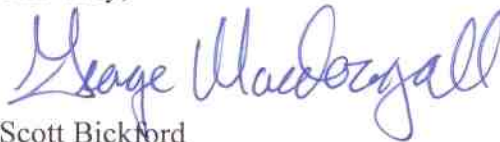
Response: The reinforcing bars for the Item# 526.34 for the transition barriers are to be epoxy coated.

Question: Is the Approach Slab reinforcing steel to be included in BI#503.12 or BI#502.31?

Response: The Approach Slab reinforcing is included in Item # 503.12. Item 502.31 refers only to Approach Slab concrete.

Consider this change and information prior to submitting your bid on February 1, 2012.

Sincerely,

A handwritten signature in blue ink, appearing to read "Scott Bickford", written over the printed name.

Scott Bickford

For Contracts & Specifications Engineer

MAINE DEPARTMENT OF TRANSPORTATION

PAGE: 1

SCHEDULE OF ITEMS

DATE: 120126

REVISED:

CONTRACT ID: 017872.00

PROJECT(S): BR-1787(200)X

CONTRACTOR : _____

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

SECTION 0001 project items

0010	202.19 REMOVING EXISTING BRIDGE	LUMP	LUMP			
0020	203.20 COMMON EXCAVATION	CY 1545.000				
0030	203.24 COMMON BORROW	CY 5.000				
0040	203.25 GRANULAR BORROW	CY 345.000				
0050	203.35 CRUSHED STONE FILL	CY 19.000				
0060	206.082 STRUCTURAL EARTH EXCAVATION - MAJOR STRUCTURES	CY 480.000				
0070	304.10 AGGREGATE SUBBASE COURSE - GRAVEL	CY 2000.000				
0080	403.207 HOT MIX ASPHALT 19.0 MM HMA	T 196.000				
0090	403.208 HOT MIX ASPHALT 12.5 MM HMA SURFACE	T 183.000				
0100	403.213 HOT MIX ASPHALT 12.5 MM BASE	T 183.000				

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CONTRACTOR : _____

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
0110	409.15 BITUMINOUS TACK COAT - APPLIED	G 110.000				
0120	501.231 DYNAMIC LOADING TEST	EA 2.000				
0130	501.50 STEEL H-BEAM PILES 89 LBS/FT, DELIVERED	LF 1545.000				
0140	501.501 STEEL H-BEAM PILES 89 LBS/FT, IN PLACE	LF 1545.000				
0150	501.90 PILE TIPS	EA 10.000				
0160	501.91 PILE SPLICES	EA 20.000				
0170	501.92 PILE DRIVING EQUIPMENT MOBILIZATION	LUMP	LUMP			
0180	502.219 STRUCTURAL CONCRETE, ABUTMENTS AND RETAINING WALLS	LUMP	LUMP			
0190	502.261 STRUCTURAL CONCRETE ROADWAY & SIDEWALK SLAB ON CONCRETE BRIDGE	LUMP	LUMP			
0200	502.31 STRUCTURAL CONCRETE APPROACH SLABS	LUMP	LUMP			
0210	502.49 STRUCTURAL CONCRETE CURBS AND SIDEWALKS	LUMP	LUMP			

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			DOLLARS	CTS	DOLLARS	CTS
0220	503.12 REINFORCING STEEL, FABRICATED AND DELIVERED	LB 10300.000				
0230	503.13 REINFORCING STEEL, PLACING	LB 10300.000				
0240	503.14 EPOXY-COATED REINFORCING STEEL, FABRICATED AND DELIVERED	LB 300.000				
0250	503.15 EPOXY-COATED REINFORCING STEEL, PLACING	LB 300.000				
0260	503.17 MECHANICAL WELDED SPLICE	EA 25.000				
0270	507.0811 STEEL BRIDGE RAILING, 2 BAR	LUMP	LUMP			
0280	508.14 HIGH PERFORMANCE WATERPROOFING MEMBRANE	LUMP	LUMP			
0290	511.07 COFFERDAM: ABUTMENT NO.1	LUMP	LUMP			
0300	511.07 COFFERDAM: ABUTMENT NO.2	LUMP	LUMP			
0310	514.06 CURING BOX FOR CONCRETE CYLINDERS	EA 1.000				

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			DOLLARS	CTS	DOLLARS	CTS
0320	515.21 PROTECTIVE COATING FOR CONCRETE SURFACES	LUMP	LUMP			
0330	526.301 TEMPORARY CONCRETE BARRIER TYPE I	LUMP	LUMP			
0340	526.34 PERMANENT CONCRETE TRANSITION BARRIER	EA 4.000				
0350	535.60 PRESTRESSED STRUCTURAL CONCRETE SLAB	LUMP	LUMP			
0360	606.1721 BRIDGE TRANSITION - TYPE 1	EA 4.000				
0370	606.23 GUARDRAIL TYPE 3C - SINGLE RAIL	LF 200.000				
0380	606.353 REFLECTORIZED FLEXIBLE GUARDRAIL MARKER	EA 8.000				
0390	606.79 GUARDRAIL 350 FLARED TERMINAL	EA 4.000				
0400	610.08 PLAIN RIPRAP	CY 300.000				
0410	613.319 EROSION CONTROL BLANKET	SY 35.000				
0420	615.07 LOAM	CY 26.000				

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
0430	618.1301 SEEDING METHOD NUMBER 1 - PLAN QUANTITY	UN 5.000				
0440	619.1201 MULCH - PLAN QUANTITY	UN 5.000				
0450	619.1401 EROSION CONTROL MIX	CY 52.000				
0460	620.58 EROSION CONTROL GEOTEXTILE	SY 300.000				
0470	627.733 4" WHITE OR YELLOW PAINTED PAVEMENT MARKING LINE	LF 2000.000				
0480	629.05 HAND LABOR, STRAIGHT TIME	HR 40.000				
0490	631.12 ALL PURPOSE EXCAVATOR (INCLUDING OPERATOR)	HR 40.000				
0500	631.14 GRADER (INCLUDING OPERATOR)	HR 40.000				
0510	631.15 ROLLER, EARTH AND BASE COURSE (INCLUDING OPERATOR)	HR 40.000				
0520	631.172 TRUCK - LARGE (INCLUDING OPERATOR)	HR 40.000				
0530	639.18 FIELD OFFICE TYPE A	EA 1.000				

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
0540	643.72 TEMPORARY TRAFFIC SIGNAL	LUMP	LUMP			
0550	652.312 TYPE III BARRICADE	EA 4.000				
0560	652.33 DRUM	EA 20.000				
0570	652.34 CONE	EA 20.000				
0580	652.35 CONSTRUCTION SIGNS	SF 300.000				
0590	652.36 MAINTENANCE OF TRAFFIC CONTROL DEVICES	CD 30.000				
0600	652.38 FLAGGER	HR 200.000				
0610	652.41 PORTABLE CHANGEABLE MESSAGE SIGN	EA 2.000				
0620	656.75 TEMPORARY SOIL EROSION AND WATER POLLUTION CONTROL	LUMP	LUMP			
0630	659.10 MOBILIZATION	LUMP	LUMP			
	SECTION 0001 TOTAL					
	TOTAL BID					