

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

DAVID A. COLE

COMMISSIONER

May 22, 2008 Subject: Auburn Project No. STP-1159(800)X Pin No. 011598.00 Amendment No.2

Dear Sir/Ms:

Make the following changes to the Bid Documents:

In the Bid Book, **REMOVE** the "SCHEDULE OF ITEMS" (pages 3 through 8 in the Bid Book dated 080424) and **REPLACE** with the attached new "SCHEDULE OF ITEMS" (6 pages dated 080522)

In the Bid Book, **ADD** the attached "SPECIAL PROVISIONS, SECTION 621, LANDSCAPE, (Plant Species Specification and Quantities List) after page 81 (SPECIAL PROVISION, SECTION 608).

In the Plans, PLAN Sheet 6 of 38, under "GENERAL NOTES" **DELETE**, in it's entirety, Note 6. Make this change in pen and ink.

The following questions have been received:

Question: Schedule of Items, Item No. 621.202, no species is specified? What species would you like?

Response: See Special Provision 621 added in this amendment.

Question: General note #6 calls for Green Acrylic Latex on all paved islands. I am unable to locate any paved islands on the plans. Please clarify the location of the paved islands. If Latex is used, how will it be paid for?

Response: See the above pen and ink change concerning the Green Acrylic Latex. The islands referenced in the notes are labeled on the Plan Sheets as Raised Concrete. The planned treatment is stamped, colored concrete, Item 502.345. See the special provision for this item.

Question: Please clarify the locations and limits for the various sidewalk items, they are not called out in the Plans.



Response: Sidewalks from Station 12+46 to 21+45, left and right, will be Reinforced Concrete Sidewalk, Item 608.08 and Structural Concrete, Colored Pavement, Item 502.345. See the Typical Section for details.

The sidewalk section at approx. Station 21+75 Lt, Station 4+10 to 5+00 Lt, and Station 6+10 to 25+10 Lt, will be Brick, Item 608.17. See Amendment #1 for details.

Existing brick at remaining locations will be left in place. If directed by the Resident, Item 608.10, Brick Sidewalk (Remove and Rebuild) will be used. See Amendment #1 for details.

All pedestrian ramps will be rebuilt, Reinforced Concrete Sidewalk, Item 608.08. See General Note 37.

The sidewalk quantities in the schedule of items are correct.

Question: Please verify the quantity of 8" PVC. After review of the Plans, I am unable to come up with the quantity listed in the Schedule of Items.

Response: The existing catch basin at 16+50 Lt may be eliminated, if directed by the Resident. If not, Catch Basin F5-C and 8" PVC may be used as directed to connect to the basin at 18+50 Lt

Question: There is no Special Provision for pavement removal. How is it to be removed and what is included in that Pay Item?

Response: Item 202.202, Removing Pavement Surface has been changed to Item 202.20 Removing Bituminous Concrete Pavement. See the Standard Specifications. The intent is to remove all of the existing pavement, shape the existing material, and placing aggregate surface course. See General Note 18 regarding cobblestones.

Consider these changes and information prior to submitting your bid on May 28, 2008.

Sincerely,

Scott Bickford

Contracts & Specifications Engineer

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SCHEDULE OF ITEMS

REVISED:

	CONTRACT ID: 011598.00 PROJECT(S): STP-1159(800)X							
CONTRACTOR :								
LINE	ITEM ,	1		•		CE BID AMOUNT		
NO	DESCRIPTION	QUAN AND		DOLLARS	CTS	DOLLARS	CTS	
SECTION 0001 PROJECT ITEMS								
0010	201.23 REMOVING SINGLE TREE TOP ONLY	 EA	1.000	 		 		
0020	201.24 REMOVING STUMP 	 EA	1.000	 		 		
	202.20 REMOVING BITUMINOUS CONCRETE PAVEMENT	 sy	8743.000	 		 		
0040	203.20 COMMON EXCAVATION 	 CY	390.000	 0 		 		
0050	203.25 GRANULAR BORROW 	 CY	20.000	 		 		
	304.10 AGGREGATE SUBBASE COURSE - GRAVEL 	 CY	170.000	 		 		
	403.1021 TEXTURED ASPHALT PAVEMENT 	 sy	300.000	 		 		
	403.208 HOT MIX ASPHALT 12.5 MM HMA SURFACE 	 T	696.000	 		 		
0090	403.209 HOT MIX ASPHALT 9.5 MM HMA (SIDEWALKS, DRIVES, INCIDENTALS)	 T	37.000	 		 		
	403.213 HOT MIX ASPHALT 12.5 MM HMA BASE	 m	1624.000	 		 		

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INE ITEM		APPROX.	UNIT PRICE	BID AMOUNT
NO DESCRIPTION	QUANTITY AND UNITS	DOLLARS CT	rs dollars CT	
	409.15 BITUMINOUS TACK COAT - APPLIED 	 450.000 G		
	411.09 UNTREATED AGGREGATE SURFACE COURSE 	 753.000 CY		
	502.341 STRUCTURAL CONCRETE ROADWAY MEDIAN 	 5.000 CY		
0140	502.345 STRUCTURAL CONCRETE - COLORED PAVEMENT	 24.000 CY		
0150	603.1311 8 " PVC PIPE 	 225.000 LF		
	603.159 12 INCH CULVERT PIPE OPTION III 	 300.000 LF		
0170	604.15 MANHOLE 	 2.000 EA	 	
	604.16 ALTERING CATCH BASIN TO MANHOLES 	 4.000 EA		
	604.167 ALTER CATCH BASIN GRATE TO CASCADE 	 10.000 EA		
	604.18 ADJUSTING MANHOLE OR CATCH BASIN TO GRADE 	 2.000 EA		
0210	604.2403 SPECIAL BASIN 	 1.000 EA	 	

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LINE ITEM NO DESCRIPTION	ı	APPROX. QUANTITY -		UNIT PRICE			BID AMOUNT		
	QUANTITY AND UNITS	DO				-	DOLLARS	CT	
	604.2412 BEHIND CURB INLET 	 1.000 EA	 				 		
	604.247 CATCH BASIN TYPE F5-C 	 1.000 EA	 				 		
	604.252 CATCH BASIN TYPE A5-C 	 2.000 EA	 				 		
	605.09 6 INCH UNDERDRAIN TYPE B 	 50.000 LF	 						
	608.08 REINFORCED CONCRETE SIDEWALK 	 1200.000 sy	 						
	608.10 BRICK SIDEWALK, REMOVE AND REBUILD 	 23.000 sy	 		 		 		
	608.17 BRICK SIDEWALK WITH CONCRETE BASE 	 225.000 sy	 		 		 		
	608.26 CURB RAMP DETECTABLE WARNING FIELD 	 216.000 SF	 				 		
	609.12 VERTICAL CURB TYPE 1 - CIRCULAR 	 55.000 LF	 				 		
	609.234 TERMINAL CURB TYPE 1 - 4 FOOT 	 8.000 EA	 						
	609.237 TERMINAL CURB TYPE 1 - 7 FOOT 	 6.000 EA	- 	_	- - 	_ 	- - 		

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LINE	ITEM	APPROX.	UNIT PRICE	BID AMOUNT		
NO	DESCRIPTION	QUANTITY AND UNITS	DOLLARS CTS	DOLLARS CT		
0330	609.34 CURB TYPE 5 	 245.00 LF				
	609.35 CURB TYPE 5 - CIRCULAR 	 75.00 LF	 0 			
0350	609.38 RESET CURB TYPE 1 	 1291.00 LF	0 			
0360	615.07 LOAM 	 65.00 CY	 			
	618.1301 SEEDING METHOD NUMBER 1 - PLAN QUANTITY 	 5.20 UN	0			
	619.1201 MULCH - PLAN QUANTITY 	 5.20 UN				
0390	621.202 MEDIUM DECIDUOUS TREE (2 INCH - 2.50 INCH CALIPER) GROUP B	 12.00 EA				
	621.80 ESTABLISHMENT PERIOD 	 LUMP 	 LUMP			
	626.033 POLYVINYL CONDUIT 	 3600.00 LF				
	626.11 PRECAST CONCRETE JUNCTION BOX 	 4.00 EA				
	626.22 NON-METALLIC CONDUIT 	 100.00 LF				

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CONTRACTOR :_ | APPROX. | UNIT PRICE | BID AMOUNT | QUANTITY |------LINE NO | DESCRIPTION | DOLLARS | CTS | DOLLARS | CTS AND UNITS |626.31 18 INCH | 25.000 |EA 0440 FOUNDATION 627.711 WHITE OR YELLOW 5990.000 0450 PAINTED PAVEMENT MARKING |LINE (PLAN QUANTITY) |LF 627.75 WHITE OR YELLOW 0460|PAVEMENT AND CURB 1200.000 MARKING SF 627.76 TEMPORARY PVMT. 0470 MARK LINE, W OR YELLOW | LUMP LUMP 629.05 HAND LABOR, 0480 STRAIGHT TIME 10.000 HR 631.12 ALL PURPOSE 0490 EXCAVATOR (INCLUDING 10.000 OPERATOR) HR 631.20 STUMP CHIPPER 3.000 0500 (INCLUDING OPERATOR) HR 631.32 CULVERT CLEANER 0510 (INCLUDING OPERATOR) 3.000 HR 634.16 HIGHWAY LIGHTING LUMP 0520 LUMP 634.2041 LUMINAIRES 0530 l 24.000 EA 634.206 LIGHT STANDARD 24.000 0540 FOR POST TOP LUMINAIRE EA

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CONTRACTOR :_ | APPROX. | UNIT PRICE | BID AMOUNT | QUANTITY |------LINE DESCRIPTION | DOLLARS | CTS | DOLLARS | CTS AND UNITS 634.208 REMOVE AND RESET 1.000 0550 LIGHT STANDARDS EA 634.315 #8 AWG COPPER 2400.000 0560|WIRE 652.31 TYPE I BARRICADE 0570 EA |652.312 TYPE III 3.000 0580 BARRICADE EA |652.33 DRUM 25.000 EA 652.34 CONE 0600 75.000 EA 652.35 CONSTRUCTION 620.000 0610 SIGNS 652.361 MAINTENANCE OF 0620 TRAFFIC CONTROL DEVICES LUMP 652.38 FLAGGER 3500.000 0630 659.10 MOBILIZATION 0640 LUMP LUMP | SECTION 0001 TOTAL TOTAL BID

SPECIAL PROVISIONS SECTION 621 LANDSCAPE

(Plant Species Specification and Quantities List)

The following list of items provides the estimated quantities for use on this project. The scientific name of the plant material is provided along with the common name in parenthesis.

The contractor shall follow MDOT Standard Specifications Rev. December, 2002 for landscape materials and installation procedures (sec 621).

The MDOT Landscape Architect or his designee will be available to inspect plant materials and stake the location of plant materials at the time of planting.

The Landscape sub-contractor shall be required to excavate a planting pit to the full planting depth of the plant materials measuring minimum 4'- 0" x 6'- 0" and replace with an amended topsoil planting mix to match finished grades. Excavation and backfill of planting pit will be incidental to tree planting. Note this will require coordination of tree locations with existing utilities, and coordination of schedule of seeding of esplanade with Method No.1 Seeding mix.

In accordance with Section 104.5.9, a separate Performance Bond will not be required for the Landscape portion of this contract. A Maintenance Bond for a Two-Year Establishment period in the full value of the planting contract shall be included in this project.

PLANT MATERIALS

ITEM NO	Description	Unit	Quantity	Total
621.202	Small Deciduous Trees Group A	Ea.		12
	2" – 2 ½" cal. B&B			
	Syringa reticulate 'Ivory Silk'			
	('Ivory Silk' Japanese Tree Lilac)			
621.80	Establishment Period- Two Year	LS	1	1

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