



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

JOHN ELIAS BALDACCI
GOVERNOR

DAVID A. COLE
COMMISSIONER

July 24, 2007
Subject: **Bethel-Gilead**
Project No. HP-9184(300)X
Pin No. 9184.30
Amendment No. 3

Dear Sir/Ms:

Please make the following changes to the Bid Documents:

In the Bid Book, REMOVE the existing: "Schedule of Items" dated 070629, fourteen pages total and REPLACE with the attached updated: "Schedule of Items" dated 070724, fourteen pages total.

ADD the attached: "Special Provision, Section 203, Excavation and Embankment, Dredge Material" dated 18 July 2007, two pages total.

In the plan sheets, on sheet number five titled: "Estimated Quantities & Earthwork Summary" ADD the following Item: "203.2318 - Disposal of Special Waste - 15 MG. Make this change in pen and ink.

Consider these changes prior to submitting your bid on July 25, 2007.

Sincerely,

Scott Bickford
Contracts & Specifications Engineer



PRINTED ON RECYCLED PAPER

SCHEDULE OF ITEMS

REVISED:

CONTRACT ID: 009184.30

PROJECT(S): HP-9184(300)E

CONTRACTOR : _____

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
SECTION 0001 PROJECT ITEMS						
0010	201.11 CLEARING	5.000 HA				
0020	201.23 REMOVING SINGLE TREE TOP ONLY	4.000 EA				
0030	201.24 REMOVING STUMP	4.000 EA				
0040	202.08 REMOVING BUILDING NO.: 1	LUMP	LUMP			
0050	202.15 REMOVING MANHOLE OR CATCH BASIN	1.000 EA				
0060	202.19 REMOVING EXISTING BRIDGE	LUMP	LUMP			
0070	202.203 PAVEMENT BUTT JOINTS	280.000 M2				
0080	203.21 ROCK EXCAVATION	19800.000 M3				
0090	203.212 SPECIAL PERIMETER CONTROL BLASTING	3950.000 M				
0100	203.2318 DISPOSAL OF SPECIAL WASTE	15.000 MG				

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CONTRACTOR : _____

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
0110	203.24 COMMON BORROW	100.000 M3				
0120	203.242 DIRTY BORROW	1550.000 M3				
0130	203.25 GRANULAR BORROW	1450.000 M3				
0140	203.25 GRANULAR BORROW UNDERWATER BACKFILL	420.000 M3				
0150	206.061 STRUCTURAL EARTH EXCAVATION - DRAINAGE AND MINOR STRUCTURES, BELOW GRADE	25.000 M3				
0160	206.07 STRUCTURAL ROCK EXCAVATION - DRAINAGE AND MINOR STRUCTURES	25.000 M3				
0170	403.208 HOT MIX ASPHALT 12.5 MM, SURFACE	3800.000 MG				
0180	403.209 HOT MIX ASPHALT 9.5 MM (SIDEWALKS, DRIVES, INCIDENTALS)	95.000 MG				
0190	403.210 HOT MIX ASPHALT 9.5 MM NOMINAL MAX SIZE	76.000 MG				
0200	403.213 HOT MIX ASPHALT 12.5 MM, BASE	4000.000 MG				
0210	501.231 DYNAMIC LOADING TEST	2.000 EA				

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CONTRACTOR : _____

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
0220	501.46 STEEL H-BEAM PILES 109 KG/M, DELIVERED	320.000 M				
0230	501.461 STEEL H-BEAM PILES 109 KG/M, IN PLACE	320.000 M				
0240	501.90 PILE TIPS	12.000 EA				
0250	501.91 PILE SPLICES	12.000 EA				
0260	501.92 PILE DRIVING EQUIPMENT MOBILIZATION	LUMP	LUMP			
0270	502.219 STRUCTURAL CONCRETE, ABUTMENTS AND RETAINING WALLS	LUMP	LUMP			
0280	502.26 STRUCTURAL CONCRETE ROADWAY AND SIDEWALK SLABS ON STEEL BRIDGES	LUMP	LUMP			
0290	502.31 STRUCTURAL CONCRETE APPROACH SLABS	LUMP	LUMP			
0300	502.49 STRUCTURAL CONCRETE CURBS AND SIDEWALKS	LUMP	LUMP			
0310	502.57 ANNULAR SPACE GROUTING	11.000 M3				

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
0320	503.12 REINFORCING STEEL, FABRICATED AND DELIVERED	25000.000 KG				
0330	503.13 REINFORCING STEEL, PLACING	25000.000 KG				
0340	504.702 STRUCTURAL STEEL FABRICATED AND DELIVERED, WELDED	LUMP	LUMP			
0350	504.71 STRUCTURAL STEEL ERECTION	LUMP	LUMP			
0360	504.908 ROCK DOWELS	560.000 M				
0370	505.08 SHEAR CONNECTORS	LUMP	LUMP			
0380	507.0811 STEEL BRIDGE RAILING, 2 BAR	LUMP	LUMP			
0390	508.14 HIGH PERFORMANCE WATERPROOFING MEMBRANE	LUMP	LUMP			
0400	511.07 COFFERDAM: ABUT. #1	LUMP	LUMP			
0410	511.07 COFFERDAM: ABUT. #2	LUMP	LUMP			
0420	514.06 CURING BOX FOR CONCRETE CYLINDERS	1.000 EA				

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
0430	515.21 PROTECTIVE COATING FOR CONCRETE SURFACES	LUMP	LUMP			
0440	526.301 TEMPORARY CONCRETE BARRIER TYPE I	LUMP	LUMP			
0450	526.34 PERMANENT CONCRETE TRANSITION BARRIER	EA	4.000			
0460	527.34 WORK ZONE CRASH CUSHIONS	UN	2.000			
0470	603.159 300 MM CULVERT PIPE OPTION III	M	38.000			
0480	603.16 375 MM CULVERT PIPE OPTION I	M	34.000			
0490	603.17 450 MM CULVERT PIPE OPTION I	M	46.000			
0500	603.175 450 MM RCP CLASS III	M	120.000			
0510	603.1752 450 MM RCP CLASS IV	M	52.000			
0520	603.1753 450 MM RCP CLASS V	M	13.000			
0530	603.179 450 MM CULVERT PIPE OPTION III	M	7.000			

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
0540	603.19 600 MM CULVERT PIPE OPTION I	37.000 M				
0550	603.195 600 MM RCP CLASS III	76.000 M				
0560	603.205 750 MM REINFORCED CONCRETE PIPE CLASS III	21.000 M				
0570	603.215 900 MM REINFORCED CONCRETE PIPE CLASS III	16.000 M				
0580	603.2152 900 MM RCP CLASS V	7.000 M				
0590	603.221 1050 MM CORRUGATED METAL PIPE	49.000 M				
0600	603.2891 2400 MM RCP CLASS III W/ FISH WEIRS	20.000 M				
0610	603.76 300 MM INLET GRATE UNIT	1.000 EA				
0620	604.092 CATCH BASIN TYPE B1-C	5.000 EA				
0630	604.097 1800 MM CATCH BASIN TYPE B1-C	4.000 EA				
0640	604.23 STEP	12.000 EA				

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
0650	604.243 CATCH BASIN TYPE F3-C	1.000 EA				
0660	605.09 150 MM UNDERDRAIN TYPE B	210.000 M				
0670	605.11 300 MM UNDERDRAIN TYPE C	100.000 M				
0680	606.1721 BRIDGE TRANSITION - TYPE 1	4.000 EA				
0690	606.23 GUARDRAIL TYPE 3C - SINGLE RAIL	2350.000 M				
0700	606.232 GUARDRAIL TYPE 3C - OVER 4.5 M RADIUS	39.000 M				
0710	606.265 TERMINAL END - SINGLE RAIL - GALVANIZED STEEL	5.000 EA				
0720	606.353 REFLECTORIZED FLEXIBLE GUARDRAIL MARKER	19.000 EA				
0730	606.363 GUARDRAIL REMOVE AND DISPOSE	810.000 M				
0740	606.43 TEMPORARY SGL BEAM GR	300.000 M				
0750	606.79 GUARDRAIL 350 FLARED TERMINAL	6.000 EA				

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
0760	609.31 CURB TYPE 3	M	1150.000			
0770	610.07 STONE FILL	M3	70.000			
0780	610.08 PLAIN RIPRAP	M3	8643.000			
0790	610.18 STONE DITCH PROTECTION	M3	390.000			
0800	610.210 STREAM CHANNEL ROCKS	M3	10.000			
0810	610.211 STREAM CHANNEL GRAVEL	M3	20.000			
0820	613.319 EROSION CONTROL BLANKET	M2	6500.000			
0830	618.1401 SEEDING METHOD NUMBER 2 - PLAN QUANTITY	UN	310.000			
0840	619.1201 MULCH - PLAN QUANTITY	UN	310.000			
0850	619.1401 EROSION CONTROL MIX	M3	1500.000			
0860	620.54 STABILIZATION GEOTEXTILE	M2	300.000			

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
0870	620.604 GEOCELL CONFINEMENT SYSTEM	3500.000 M2				
0880	621.531 DECIDUOUS SHRUBS (300 MM - 450 MM CALIBER) GROUP A	400.000 EA				
0890	621.546 DECIDUOUS SHRUBS (600 MM - 900 MM) GROUP A	50.000 EA				
0900	621.80 ESTABLISHMENT PERIOD	LUMP	LUMP			
0910	625.142 75 MM PIPE SLEEVE	25.000 M				
0920	627.711 WHITE OR YELLOW PAINTED PAVEMENT MARKING LINE (PLAN QUANTITY)	11000.000 M				
0930	627.75 WHITE OR YELLOW PAVEMENT AND CURB MARKING	6.000 M2				
0940	627.76 TEMPORARY PAVEMENT MARKING LINE, WHITE OR YELLOW	LUMP	LUMP			
0950	627.77 REMOVING PAVEMENT MARKINGS	360.000 M2				
0960	629.05 HAND LABOR, STRAIGHT TIME	100.000 HR				
0970	631.10 AIR COMPRESSOR (INCLUDING OPERATOR)	24.000 HR				

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			DOLLARS	CTS	DOLLARS	CTS
0980	631.11 AIR TOOL (INCLUDING OPERATOR)	24.000 HR				
0990	631.12 ALL PURPOSE EXCAVATOR (INCLUDING OPERATOR)	24.000 HR				
1000	631.13 BULLDOZER (INCLUDING OPERATOR)	24.000 HR				
1010	631.14 GRADER (INCLUDING OPERATOR)	24.000 HR				
1020	631.171 TRUCK - SMALL (INCLUDING OPERATOR)	24.000 HR				
1030	631.172 TRUCK - LARGE (INCLUDING OPERATOR)	24.000 HR				
1040	631.20 STUMP CHIPPER (INCLUDING OPERATOR)	8.000 HR				
1050	631.22 FRONT END LOADER (INCLUDING OPERATOR)	24.000 HR				
1060	631.221 SMALL FRONT-END LOADER (INCLUDING OPERATOR)	24.000 HR				
1070	631.32 CULVERT CLEANER (INCLUDING OPERATOR)	8.000 HR				
1080	635.31 PREFABRICATED CONCRETE BLOCK GRAVITY WALL	130.000 M2				

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			DOLLARS	CTS	DOLLARS	CTS
1090	636.30 MSE RETAINING WALL	1370.000 M2				
1100	636.412 SLOPE STABILIZATION WALL FACING	1150.000 M2				
1110	636.70 LARGE BLOCK STABILIZATION RING NET	75.000 M2				
1120	643.72 TEMPORARY TRAFFIC SIGNAL	LUMP	LUMP			
1130	652.31 TYPE I BARRICADE	10.000 EA				
1140	652.311 TYPE II BARRICADE	10.000 EA				
1150	652.33 DRUM	100.000 EA				
1160	652.34 CONE	200.000 EA				
1170	652.35 CONSTRUCTION SIGNS	50.000 M2				
1180	652.36 MAINTENANCE OF TRAFFIC CONTROL DEVICES	390.000 CD				
1190	652.38 FLAGGER	12000.000 HR				

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			DOLLARS	CTS	DOLLARS	CTS
1200	652.41 PORTABLE - CHANGEABLE MESSAGE SIGN	2.000 EA				
1210	656.75 TEMPORARY SOIL EROSION AND WATER POLLUTION CONTROL	LUMP	LUMP			
1220	658.20 ACRYLIC LATEX COLOR FINISH, GREEN	10.000 M2				
1230	659.10 MOBILIZATION	LUMP	LUMP			
1240	660.21 ON-THE-JOB TRAINING (BID)	6000.000 HR				
SECTION 0001 TOTAL						.

SECTION 0002 PAVEMENT ALT. 1
ALT GROUP AP1

1250	203.20 COMMON EXCAVATION	112000.000 M3				
1260	304.10 AGGREGATE SUBBASE COURSE - GRAVEL	37100.000 M3				
1270	310.23 PLANT MIX RECYCLED ASPHALT PAVEMENT - 75 MM DEPTH	35000.000 M2				
1280	403.207 HOT MIX ASPHALT 19.0 MM NOMINAL MAX SIZE	3600.000 MG				

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
1290	409.15 BITUMINOUS TACK COAT APPLIED	9350.000 L				
SECTION 0002 TOTAL						.

SECTION 0003 PAVEMENT ALT. 2
ALT GROUP AP2

1300	203.20 COMMON EXCAVATION	117000.000 M3				
1310	304.09 AGGREGATE BASE COURSE - CRUSHED	5250.000 M3				
1320	304.10 AGGREGATE SUBBASE COURSE - GRAVEL	30700.000 M3				
1330	403.207 HOT MIX ASPHALT 19.0 MM NOMINAL MAX SIZE	6000.000 MG				
1340	409.15 BITUMINOUS TACK COAT APPLIED	6550.000 L				
SECTION 0003 TOTAL						.

SECTION 0004 PAVEMENT ALT. 3
ALT GROUP AP3

1350	203.20 COMMON EXCAVATION	117000.000 M3				
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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
1360	304.10 AGGREGATE SUBBASE COURSE - GRAVEL	28600.000 M3				
1370	304.1311 DENSE-GRADED CRUSHED AGGREGATE BASE	7000.000 M3				
1380	403.207 HOT MIX ASPHALT 19.0 MM NOMINAL MAX SIZE	4800.000 MG				
1390	409.15 BITUMINOUS TACK COAT APPLIED	6550.000 L				
	SECTION 0004 TOTAL					
	TOTAL BID W/CHOSEN ALT.					

SPECIAL PROVISION
SECTION 203
EXCAVATION AND EMBANKMENT
(Dredge Materials)

Description: Dredge Material (See MDOT Standard Specifications § 101.2) is regulated as a Special Waste.

CONSTRUCTION REQUIREMENTS

Management and Disposal: In accordance with CMR 418, one hundred cubic meters or less of Dredge Material Beneficially Used in the area adjacent to and draining into the dredged water body is exempt from Beneficial Use Permits. Associated with this portion of the Route 2 highway reconstruction, there are three stream/river crossings where Dredge Materials will be generated; they are: an unnamed stream at Station 11+060, Pleasant River at Station 12+640 and Ordway Brook at Station 1000+109 (a.k.a. Station 0+110). These three sites are independent of each other and the 100-cubic meters Beneficial Use Permit Exemption applies to each separately. The Dredge Material Quantities from each site is expected to be less than 100-cubic meters; however, actual quantities will not be known until the work is accomplished. At each site, there is a Beneficial Use for the Dredge Material; however, no more than 100-cubic meters of Dredge Material may be used at any of the sites.

The Contractor shall dispose of all Dredge Material from the project, which is not Beneficially Used at the site of generation, at a landfill licensed by the Maine Department of Environmental Protection for the disposal of Special Waste. The Contractor shall be responsible for making all necessary arrangements for dewatering and proper disposal of the Dredge Material, including any laboratory testing, in accordance with the landfill's license. The Contractor shall provide documentation to the Resident that the Dredge Material was disposed of as specified. The submitted documentation shall consist of truck manifests, waybills, or such documentation as may be acceptable to the Resident and shall clearly document the disposal site location and the quantity of Dredge Material.

Method of Measurement: Dredge Material will be measured by the cubic meters of material removed. Special Waste properly disposed of will be measured by the MG.

Basis of Payment: Payment for the Beneficial Use of Dredge Material will be incidental to the project.

The accepted quantity of Dredge Material properly disposed of, as Special Waste, will be paid for at the contract unit price bid for Disposal of Special Waste.

Payment shall be full compensation for excavation, dewatering, testing, managing, transporting, disposal or placement, and all associated fees.

Payment will be made under:

<u>Pay Item</u>		<u>Pay Unit</u>
203.2318	Disposal of Special Waste	MG