



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

Janet T. Mills
GOVERNOR

Bruce A. Van Note
COMMISSIONER

July 23, 2024
Subject: Highway Reconstruction &
Bridge Replacement
State WIN: 018283.00 & 022610.00
Location: Camden & Lincolnville
Amendment No. 2

Dear Sir/Ms.:

Make the following changes to the Bid Documents

In the Bid Book:

Remove Pages seventeen through twenty-four titled Proposal Schedule of Items dated 7/9/2024 and **Replace** with the attached Proposal Schedule of Items dated 7/23/2024

In the Plan Sheet:

Remove sheet number seven titled EARTHWORK SUMMARY dated 6/17/2024 and **Replace** with the attached EARTHWORK SUMMARY dated 7/23/2024

The following questions have been received:

Question: The Common Excavation quantity in the Bid Form does not match the Earthwork Summary. Please clarify/confirm.

Response: There were errors on the Earthwork Summary Sheet and Schedule of Items. Revised Earthwork Summary Sheet and Schedule of Items are attached.

Question: The Aggregate Subbase Gravel quantity looks like the old bid quantity before the FDR design change. Please clarify/confirm.

Response: See revised schedule of items.

Question: Please confirm that stump removal will not be paid for & considered incidental.

Response: Please see Special Provision 201. All stump removal within the project limits shall be considered incidental to the contract. If the Resident determines that the removal of a stump will cause impact beyond the Temporary Construction Limits, Item 631.20 Stump Chipper Rental (including operator) shall be used to pay for the remove of the stump or parts of the stump to minimize impacts.

Question: How will the removal & rebuilding of the numerous rock walls be paid for?

Response: Stonewalls that need to be removed and rebuilt will be paid by labor and equipment rental items.

Consider these changes and information prior to submitting your bid on **August 14, 2024.**

Sincerely,



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

7/23/2024

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Proposal Schedule of Items

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Proposal ID: 018283.00

Project(s): 018283.00, 022610.00

SECTION: 1 PROJECT ITEMS

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	16,600.000 SY	_____	_____	_____	_____
0020	203.20 COMMON EXCAVATION	36,100.000 CY	_____	_____	_____	_____
0030	203.2318 DISPOSAL OF SPECIAL WASTE	10.000 T	_____	_____	_____	_____
0040	203.25 GRANULAR BORROW	250.000 CY	_____	_____	_____	_____
0050	206.07 STRUCTURAL ROCK EXCAVATION - DRAINAGE AND MINOR STRUCTURES	100.000 CY	_____	_____	_____	_____
0060	206.092 STRUCTURAL ROCK EXCAVATION - MAJOR STRUCTURES	115.000 CY	_____	_____	_____	_____
0070	304.10 AGGREGATE SUBBASE COURSE - GRAVEL	17,800.000 CY	_____	_____	_____	_____
0080	307.332 FULL DEPTH RECYCLED PAVEMENT(W EMULSIFIED ASPHALT STABILIZER) 5 IN. DEPTH	22,100.000 SY	_____	_____	_____	_____
0090	403.2081 12.5 MM POLYMER MODIFIED HOT MIX ASPHALT	2,300.000 T	_____	_____	_____	_____
0100	403.209 HOT MIX ASPHALT 9.5 MM (SIDEWALKS, DRIVES, INCIDENTALS)	350.000 T	_____	_____	_____	_____
0110	403.213 HOT MIX ASPHALT 12.5 MM BASE	5,300.000 T	_____	_____	_____	_____

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0120	409.15 BITUMINOUS TACK COAT - APPLIED	2,100.000 G	_____	 _____	_____	 _____
0130	502.565 CONCRETE FILL	10.000 CY	_____	 _____	_____	 _____
0140	511.07 COFFERDAM: 115+40 DOWNSTREAM	LUMP SUM	LUMP	 SUM	_____	 _____
0150	511.07 COFFERDAM: 115+40 UPSTREAM	LUMP SUM	LUMP	 SUM	_____	 _____
0160	511.07 COFFERDAM: 87+75 DOWNSTREAM	LUMP SUM	LUMP	 SUM	_____	 _____
0170	511.07 COFFERDAM: 87+75 UPSTREAM	LUMP SUM	LUMP	 SUM	_____	 _____
0180	511.07 COFFERDAM: GREAT BROOK DOWNSTREAM	LUMP SUM	LUMP	 SUM	_____	 _____
0190	511.07 COFFERDAM: GREAT BROOK UPSTREAM	LUMP SUM	LUMP	 SUM	_____	 _____
0200	524.301 TEMPORARY STRUCTURAL SUPPORT - GREAT BROOK	LUMP SUM	LUMP	 SUM	_____	 _____
0210	526.301 PORTABLE CONCRETE BARRIER TYPE I	LUMP SUM	LUMP	 SUM	_____	 _____
0220	527.34 WORK ZONE CRASH CUSHIONS	2.000 UN	_____	 _____	_____	 _____
0230	531.51 BRIDGE STRUCTURE - DETAIL BUILD GREAT BROOK	LUMP SUM	LUMP	 SUM	_____	 _____

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			Dollars	Cents	Dollars	Cents
0240	603.159 12 INCH CULVERT PIPE OPTION III	74.000 LF				
0250	603.17 18 INCH CULVERT PIPE OPTION I	626.000 LF				
0260	603.179 18 INCH CULVERT PIPE OPTION III	337.000 LF				
0270	603.19 24 INCH CULVERT PIPE OPTION I	188.000 LF				
0280	603.195 24 INCH REINFORCED CONCRETE PIPE CLASS III	208.000 LF				
0290	603.20 30 INCH CULVERT PIPE OPTION I	160.000 LF				
0300	603.205 30 INCH REINFORCED CONCRETE PIPE CLASS III	192.000 LF				
0310	603.215 36 INCH REINFORCED CONCRETE PIPE CLASS III	88.000 LF				
0320	603.219 36 INCH CULVERT PIPE OPTION III	204.000 LF				
0330	603.225 42 INCH REINFORCED CONCRETE PIPE CLASS III	80.000 LF				
0340	603.229 42 INCH CULVERT PIPE OPTION III	74.000 LF				
0350	603.235 48 INCH REINFORCED CONCRETE PIPE CLASS III	100.000 LF				

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0360	603.255 60 INCH REINFORCED CONCRETE PIPE CLASS III	76.000 LF	_____	_____	_____	_____
0370	603.55 CONCRETE PIPE TIES	40.000 GP	_____	_____	_____	_____
0380	604.09 CATCH BASIN TYPE B1	4.000 EA	_____	_____	_____	_____
0390	604.092 CATCH BASIN TYPE B1-C	10.375 EA	_____	_____	_____	_____
0400	604.096 60 INCH CATCH BASIN TYPE B1-C	1.000 EA	_____	_____	_____	_____
0410	604.244 CATCH BASIN TYPE F4	6.000 EA	_____	_____	_____	_____
0420	605.09 6 INCH UNDERDRAIN TYPE B	2,368.000 LF	_____	_____	_____	_____
0430	605.11 12 INCH UNDERDRAIN TYPE C	822.000 LF	_____	_____	_____	_____
0440	605.13 18 INCH UNDERDRAIN TYPE C	616.000 LF	_____	_____	_____	_____
0450	606.1301 31" W-BM GR, MID-WAY SPLICE-SGL FACED	1,162.500 LF	_____	_____	_____	_____
0460	606.1303 31" W-BM GR, MID-WAY SPLICE-15' RAD AND LESS	125.000 LF	_____	_____	_____	_____
0470	606.1305 31" W-BM GR, MID-WAY SPLICE FLARED TERMINAL	3.000 EA	_____	_____	_____	_____

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			Dollars	Cents	Dollars	Cents
0480	606.1306 31" W-BM GR, MID-WAY SPLICE TANGENT TERMINAL	2.000 EA	_____	 _____	_____	 _____
0490	606.1308 BURIED-IN-SLOPE GUARDRAIL END, MID-WAY SPLICE	1.000 EA	_____	 _____	_____	 _____
0500	606.265 TERMINAL END - SINGLE RAIL - GALVANIZED STEEL	5.000 EA	_____	 _____	_____	 _____
0510	606.353 REFLECTORIZED FLEXIBLE GUARDRAIL MARKER	22.000 EA	_____	 _____	_____	 _____
0520	606.356 UNDERDRAIN DELINEATOR POST	24.000 EA	_____	 _____	_____	 _____
0530	609.31 CURB TYPE 3	1,548.000 LF	_____	 _____	_____	 _____
0540	610.08 PLAIN RIPRAP	2,150.000 CY	_____	 _____	_____	 _____
0550	610.16 HEAVY RIPRAP	480.000 CY	_____	 _____	_____	 _____
0560	610.18 STONE DITCH PROTECTION	425.000 CY	_____	 _____	_____	 _____
0570	613.319 EROSION CONTROL BLANKET	1,510.000 SY	_____	 _____	_____	 _____
0580	613.40 TURF REINFORCEMENT MAT - (TRM)	290.000 SY	_____	 _____	_____	 _____
0590	615.07 LOAM	2,200.000 CY	_____	 _____	_____	 _____

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			Dollars	Cents	Dollars	Cents
0600	615.081 COMPOST BLANKET	50.000 CY	_____	_____	_____	_____
0610	618.13 SEEDING METHOD NUMBER 1	20.000 UN	_____	_____	_____	_____
0620	618.14 SEEDING METHOD NUMBER 2	275.000 UN	_____	_____	_____	_____
0630	618.143 SPECIAL SEED MIX: A	3.000 UN	_____	_____	_____	_____
0640	618.146 HGM BIOTIC SOIL HYDROMULCH MEDIA	3.000 UN	_____	_____	_____	_____
0650	619.12 MULCH	295.000 UN	_____	_____	_____	_____
0660	620.58 EROSION CONTROL GEOTEXTILE	4,270.000 SY	_____	_____	_____	_____
0670	627.733 4" WHITE OR YELLOW PAINTED PAVEMENT MARKING LINE	19,650.000 LF	_____	_____	_____	_____
0680	627.75 WHITE OR YELLOW PAVEMENT & CURB MARKING	80.000 SF	_____	_____	_____	_____
0690	627.78 TEMPORARY 4 INCH PAINTED PAVEMENT MARKING LINE, WHITE OR YELLOW	22,050.000 LF	_____	_____	_____	_____
0700	629.05 HAND LABOR, STRAIGHT TIME	40.000 HR	_____	_____	_____	_____
0710	631.12 ALL PURPOSE EXCAVATOR (INCLUDING OPERATOR)	40.000 HR	_____	_____	_____	_____

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0720	631.172 TRUCK - LARGE (INCLUDING OPERATOR)	40.000 HR	_____	_____	_____	_____
0730	631.18 CHAIN SAW RENTAL (INCLUDING OPERATOR)	10.000 HR	_____	_____	_____	_____
0740	631.20 STUMP CHIPPER (INCLUDING OPERATOR)	10.000 HR	_____	_____	_____	_____
0760	639.18 FIELD OFFICE TYPE A	1.000 EA	_____	_____	_____	_____
0770	643.72 TEMPORARY TRAFFIC SIGNAL - GREAT BROOK	LUMP SUM	LUMP SUM		_____	_____
0780	645.106 DEMOUNT REGULATORY, WARNING, CONFIRMATION AND ROUTE MARKER ASSEMBLY SIGN	19.000 EA	_____	_____	_____	_____
0790	645.116 REINSTALL REGULATORY, WARNING, CONFIRMATION AND ROUTE MARKER ASSEMBLY SIGN	19.000 EA	_____	_____	_____	_____
0800	652.31 TYPE I BARRICADE	25.000 EA	_____	_____	_____	_____
0810	652.311 TYPE II BARRICADE	25.000 EA	_____	_____	_____	_____
0820	652.312 TYPE III BARRICADE	9.000 EA	_____	_____	_____	_____
0830	652.33 DRUM	100.000 EA	_____	_____	_____	_____

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			Dollars	Cents	Dollars	Cents
0840	652.34 CONE	200.000 EA	_____	_____	_____	_____
0850	652.35 CONSTRUCTION SIGNS	1,000.000 SF	_____	_____	_____	_____
0860	652.36 MAINTENANCE OF TRAFFIC CONTROL DEVICES	450.000 CD	_____	_____	_____	_____
0870	652.38 FLAGGER	8,120.000 HR	_____	_____	_____	_____
0880	652.41 PORTABLE CHANGEABLE MESSAGE SIGN	2.000 EA	_____	_____	_____	_____
0890	656.75 TEMPORARY SOIL EROSION AND WATER POLLUTION CONTROL	LUMP SUM	LUMP SUM	_____	_____	_____
0900	659.10 MOBILIZATION	LUMP SUM	LUMP SUM	_____	_____	_____
0910	801.141 4" PVC SANITARY SEWER (SDR-35)	125.000 LF	_____	_____	_____	_____
Section: 1			Total:		_____	_____
			Total Bid:		_____	_____

WIN 18283.00 Camden, US Route 1		
Earthwork Summary		
COMMON EXCAVATION FOR ESTIMATE		
COMMON EXCAVATION (FROM CROSS SECTIONS)	31,539	
EARTH FROM DRIVES, OLD ROAD, ETC.	2,107	
GRUBBING IN FILL	142	
CULVERT INLET AND OUTLET DITCHES	2,299	
TOTAL COMMON EXCAVATION		36,087
FILL FOR BORROW CALCULATIONS		
COMMON FILL (FROM CROSS SECTIONS)	7,296	
FILL FOR DRIVES	31	
GRUBBING IN FILL	142	
PAVEMENT SALVAGE IN FILL	361	
TOTAL FILL		7,831
AVAILABLE COMMON EXCAVATION FOR BORROW CALCULATIONS		
DEDUCTIONS:		
GRUBBING IN CUT	4,917	
GRUBBING IN FILL	142	
TOTAL DEDUCTIONS		5,059
TOTAL AVAILABLE COMMON EXCAVATION (total common ex - deductions)	31,028	
TOTAL AVAILABLE STRUCT. EXCAVATIONS (underdrain trench only)	1,230	
RIPRAP EXCAVATION	843	
TOTAL AVAILABLE NON-ROCK EXCAVATION		33,101
COMPUTATION OF GRANULAR BORROW FOR ESTIMATE		
GRANULAR BORROW TO MAINTAIN TRAFFIC	250	
GRANULAR BORROW =		250
COMPUTATION FOR TOTAL AVAILABLE EXCAVATION		
TOTAL AVAIL. NON-ROCK EXCAV.	33,101 x 0.90 =	29,791
TOTAL AVAILABLE EXCAVATION		29,791
SURPLUS MATERIAL = TOTAL AVAILABLE EXCAVATION - TOTAL FILL		21,960

last updated 7-25-18