



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

JOHN ELIAS BALDACCI
GOVERNOR

DAVID A. COLE
COMMISSIONER

March 18, 2010
Subject: **Madison & Skowhegan**
Federal Project No's: NH-1680(600)E,
NH-1680(800)E & STP-1730(800)X
State Pin No's: 016806.00, 016808.00 &
017308.00
Amendment No. 3

Dear Sir/Ms:

Make the following changes to the Bid Documents:

In the Bid Book (pages 4 thru 7), **REMOVE** the "SCHEDULE OF ITEMS", 4 pages dated 100212 and **REPLACE** with the attached new "SCHEDULE OF ITEMS", 4 pages dated 100317.

In the Bid Book (pages 38 thru 41), **REMOVE** the "CONSTRUCTION NOTES" labeled "NH-1680(600)E, SKOWHEGAN-MADISON, ROUTE 201" and **REPLACE** with the attached new "CONSTRUCTION NOTES", "NH-1680(600)E, SKOWHEGAN-MADISON, ROUTE 201".

The following question has been received:

Question: Per the new 401 spec., the Contractor is allowed to keep a portion of the rap if it is used in the mix design. This job spec's that the MDOT keeps all millings. Would the MDOT allow the Contractor to keep rap from this project? If so, how much?

Response: Yes, you may keep all that you need for your design.

Consider these changes and information prior to submitting your bid on **March 24**, 2010.

Sincerely,

FOR

Scott Bickford
Contracts & Specifications Engineer



PRINTED ON RECYCLED PAPER

SCHEDULE OF ITEMS

REVISED:

CONTRACT ID: 016806.00

PROJECT(S): NH-1680(600)E
 NH-1680(800)E
 STP-1730(800)X

CONTRACTOR : _____

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
SECTION 0001 PROJECT ITEMS						
0010	202.202 REMOVING PAVEMENT SURFACE	69300.000 SY				
0020	202.203 PAVEMENT BUTT JOINTS	700.000 SY				
0030	203.242 DIRTY BORROW	100.000 CY				
0040	403.207 HOT MIX ASPHALT 19.0 MM HMA	150.000 T				
0050	403.209 HOT MIX ASPHALT 9.5 MM (SIDEWALKS, DRIVES, INCIDENTALS)	380.000 T				
0060	403.210 HOT MIX ASPHALT 9.5 MM	10500.000 T				
0070	403.211 HOT MIX ASPHALT (SHIMMING)	4110.000 T				
0080	403.213 HOT MIX ASPHALT 12.5 MM BASE	25.000 T				
0090	409.15 BITUMINOUS TACK COAT - APPLIED	9125.000 G				

SCHEDULE OF ITEMS

REVISED:

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 NH-1680(800)E
 STP-1730(800)X

CONTRACTOR : _____

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
0100	411.10 UNTREATED AGGREGATE SURFACE COURSE (TRUCK MEASURE)	25.000 CY				
0110	603.179 18 INCH CULVERT PIPE OPTION III	60.000 LF				
0120	604.161 ALTERING CATCH BASIN	40.000 EA				
0130	604.164 REBUILDING CATCH BASIN	1.000 EA				
0140	604.18 ADJUSTING MANHOLE OR CATCH BASIN TO GRADE	1.000 EA				
0150	604.182 CLEAN EXISTING CATCH BASIN AND MANHOLE	27.000 EA				
0160	606.353 REFLECTORIZED FLEXIBLE GUARDRAIL MARKER	4.000 EA				
0170	606.79 GUARDRAIL 350 FLARED TERMINAL	2.000 EA				
0180	609.31 CURB TYPE 3	900.000 LF				
0190	613.319 EROSION CONTROL BLANKET	2500.000 SY				

SCHEDULE OF ITEMS

REVISED:

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 STP-1730(800)X

CONTRACTOR : _____

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
0200	618.1401 SEEDING METHOD NUMBER 2 - PLAN QUANTITY	139.000 UN				
0210	619.1201 MULCH - PLAN QUANTITY	139.000 UN				
0220	627.733 4" WHITE OR YELLOW PAINTED PAVEMENT MARKING LINE	43000.000 LF				
0230	627.75 WHITE OR YELLOW PAVEMENT & CURB MARKING	2100.000 SF				
0240	627.76 TEMPORARY PVMT. MARK LINE, W OR YELLOW	LUMP	LUMP			
0250	629.05 HAND LABOR, STRAIGHT TIME	20.000 HR				
0260	631.12 ALL PURPOSE EXCAVATOR (INCLUDING OPERATOR)	50.000 HR				
0270	631.172 TRUCK - LARGE (INCLUDING OPERATOR)	80.000 HR				
0280	631.32 CULVERT CLEANER (INCLUDING OPERATOR)	20.000 HR				
0290	639.19 FIELD OFFICE TYPE B	1.000 EA				

SCHEDULE OF ITEMS

REVISED:

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
0300	643.86 TRAFFIC SIGNAL LOOP DETECTORS	16.000 EA				
0310	652.33 DRUM	50.000 EA				
0320	652.34 CONE	275.000 EA				
0330	652.35 CONSTRUCTION SIGNS	4085.000 SF				
0340	652.36 MAINTENANCE OF TRAFFIC CONTROL DEVICES	83.000 CD				
0350	652.38 FLAGGER	2725.000 HR				
0360	659.10 MOBILIZATION	LUMP	LUMP			
	TOTAL BID					

CONSTRUCTION NOTES

ITEM #202.202 REMOVING PAVEMENT SURFACE

<u>Station – Station</u>	<u>Depth</u>
10+00 – 77+80	1 ½”
77+80 – 106+95	2”
62+70 – 65+70 LT (straight lane)	Full Depth

Note:

- There are approximately 27 catch basins and approximately 22 manholes to be trimmed around prior to paving. Trimming and cleaning around these basins and manholes shall be considered incidental to Item #202.202.
- Trimming of the joints at the following locations shall be considered incidental to Item #202.202:
 - 10+00 beginning of project
 - 106+95 end of project
- Grading of the gravel in the full depth pavement removal area shall be considered incidental to Item #202.202.
- All existing geotextile between the pavement layers in various areas from station 77+80 – 106+95 shall be removed. All pieces of geotextile larger than 3 inches x 3 inches shall be removed from the pavement millings prior to stockpiling. This work shall be considered incidental to Item #202.202.
- All pavement millings shall remain the property of the State of Maine and shall be delivered to the MaineDOT Motor Transport lot on Route 2 in Skowhegan. Payment for delivery and stockpiling shall be considered incidental to Item #202.202. Stockpiling shall include all equipment, personnel and all other incidentals required to construct and maintain stockpiles as per normal construction practices.

ITEM #403.207 HOT MIX ASPHALT 19.0mm

<u>Station – Station</u>	<u>Depth</u>
62+70 – 65+70 LT (straight lane)	6”

CONSTRUCTION NOTES

ITEM #403.209 HOT MIX ASPHALT 9.5mm (SIDEWALKS & DRIVES)

<u>Station - Station</u>	<u>Length</u>	<u>Width</u>	<u>Depth</u>
14+66 – 62+16 LT	4,750'	5'	2"
Undetermined	500'	5'	2"

Note:

- The Town of Skowhegan will remove the existing pavement and complete all grading necessary to prepare the sidewalk for paving.
- The Contractor shall contact Greg Dore (Town of Skowhegan Public Works Department) at 474-6911 to coordinate the sidewalk work.

ITEM #403.210 HOT MIX ASPHALT 9.5mm (SURFACE)

<u>Station – Station</u>	<u>Depth</u>
10+00 – 106+95 (mainline & shoulders)	1 ½"

ITEM #403.211 HOT MIX ASPHALT 9.5mm (SHIM)

<u>Station – Station</u>	<u>Comment</u>
10+00 – 77+80	delaminated areas
77+80 – 106+95	mainline & shoulders (½" minimum)

ITEM #409.15 BITUMINOUS TACK COAT APPLIED

<u>Station-Station</u>
10+00-106+95 (mainline and shoulders)

Note:

- To be applied at a rate of 0.05 gal/sy on milled surfaces.
- To be applied at a rate of 0.025 gal/sy on shimmed surfaces.

CONSTRUCTION NOTES

ITEM #604.161 ALTERING CATCH BASIN

<u>Left</u>	<u>Quantity</u>	<u>Right</u>	<u>Quantity</u>
12+18	1 ea	12+04	1 ea
18+50	1 ea	18+35	1 ea
20+91	1 ea	20+83	1 ea
26+81	1 ea	24+58	1 ea
28+62	1 ea	26+73	1 ea
30+46	1 ea	30+42	1 ea
32+80	1 ea	32+76	1 ea
36+92	1 ea	36+90	1 ea
39+48	1 ea	40+99	1 ea
42+59	1 ea	42+49	1 ea
44+50	1 ea	44+19	1 ea
47+94	1 ea	44+97	1 ea
53+96	1 ea	48+02	1 ea
54+72	1 ea	54+70	1 ea
		66+87	1 ea
		81+90	1 ea
		105+40	1 ea

ITEM #604.164 REBUILDING CATCH BASIN

<u>Left</u>	<u>Quantity</u>
16+24	1 ea

ITEM #604.182 CLEANING EXISTING CATCH BASIN AND MANHOLE

To be used for cleaning catch basins that are not altered or rebuilt.

ITEM #606.79 GUARDRAIL 350 FLARED TERMINAL

<u>Left</u>	<u>Quantity</u>	<u>Right</u>	<u>Quantity</u>
70+89	1 ea	71+10	1 ea

CONSTRUCTION NOTES

ITEM #609.31 BITUMINOUS CURB TYPE 3

To be used for replacing broken or missing curb in various areas as directed by MaineDOT personnel.

ITEM #618.1401 SEEDING METHOD #2 PLAN QUANTITY

To be used on disturbed soil where backing up of the pavement is necessary.

ITEM #627.75 WHITE OR YELLOW PAVEMENT AND CURB MARKING

To be used for replacing stop bars (16 ea), arrows (61 ea) and “ONLY” symbols (16 ea).

ITEM #627.76 TEMPORARY PAVEMENT MARKING LINE W OR Y

Station-Station

10+00-106+95

Note:

- Temporary lines shall be painted on the grooved pavement between all lanes. TOMs shall not be used.
- TOMs may be used on new pavement and shall be placed between all lanes.

ITEM #631.12 ALL PURPOSE EXCAVATOR (INCLUDING OPERATOR)

To be used for backing up the pavement as directed by MaineDOT personnel.

ITEM # 643.86 TRAFFIC SIGNAL LOOP DETECTOR

All traffic loops damaged by the milling operation shall be replaced prior to paving.