



STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION

PAT MCCRORY  
GOVERNOR

ANTHONY J. TATA  
SECRETARY

March 23, 2015

**Addendum No. 1**

Contract No.: DA00236

WBS Element.: 1CR.10701.7

*Milling & Resurfacing on US 158 in Pasquotank County*

To Whom It May Concern:

Reference is made to the proposal and plans previously furnished for this project.

The following revision has been made to the proposal and plans:

Page No. 8, "Major Contract Items" has been revised to update the Line Item Number for Asphalt Concrete Surface Course, Type S9.5 B. Please void existing Page No. 8 and staple revised Page No.8 thereto.

Page No. 40, "Incidental Stone Base" has been included in the proposal. Please void existing Page No. 40 and staple revised Page No.40 thereto.

Page No. 67, "Bid Form" has been revised to include Line Item #2 Incidental Stone Base, Line Item #6 Adjustment of Meter Boxes or Valve Boxes and Line Item #7 Work Zone Signs (Stationary). Please void existing Page No. 67 and staple revised Page No. 67 thereto.

Plan Sheet #3, "Summary of Quantities" has been revised to include Incidental Stone Base, Adjustment of Meter Boxes or Valve Boxes and Work Zone Signs (Stationary). Please void existing Plan Sheet #3 and staple revised Plan Sheet #3 thereto.

If you elect to prepare your bid electronically, place file DA00236.001 in the same folder with DA00236.EBS, so that Expedite Bid will properly apply the addendum.

Please acknowledge receipt of Addendum #1 in the space provided on the Addendum Acknowledgement Form.

Sincerely,  
DocuSigned by:



99A5A272ED6A447...

W. B. Hobbs, PE

Division Project Manager

WBH  
Attachment

cc: S. D. Baker, PE  
C. S. Mebane, PE  
R. W. Midgett, PE

**REVISED 3/23/2015****POSTED WEIGHT LIMITS:**

(7-1-95) (Rev. 8-21-12)

107

SP1 G24R

The Contractor's attention is directed to the fact that many Primary and Secondary Roads and bridges are posted with weight limits less than the legal limit. Do not exceed the posted weight limits in transporting materials and/or equipment to the projects, unless otherwise indicated below. Make a thorough examination of all projects and haul routes and be prepared to discuss them at the Preconstruction Conference.

**MAJOR CONTRACT ITEMS:**

(2-19-02)

104

SP1 G28

The following listed items are the major contract items for this contract (see Article 104-5 of the *2012 Standard Specifications*):

<b>Line #</b>	<b>Description</b>
4	— Asphalt Concrete Surface Course, Type S9.5 B

**NO SPECIALTY ITEMS:**

(7-1-95)

108-6

SP1 G34

None of the items included in this contract will be specialty items (see Article 108-6 of the *2012 Standard Specifications*).

**FUEL PRICE ADJUSTMENT:**

(11-15-05) (Rev. 2-18-14)

109-8

SP1 G43

Revise the *2012 Standard Specifications* as follows:

**Page 1-83, Article 109-8, Fuel Price Adjustments**, add the following:

The base index price for DIESEL #2 FUEL is **\$2.1882** per gallon. Where any of the following are included as pay items in the contract, they will be eligible for fuel price adjustment.

The pay items and the fuel factor used in calculating adjustments to be made will be as follows:

<b>Description</b>	<b>Units</b>	<b>Fuel Usage Factor Diesel</b>
Unclassified Excavation	Gal/CY	0.29
Borrow Excavation	Gal/CY	0.29
Class IV Subgrade Stabilization	Gal/Ton	0.55
Aggregate Base Course	Gal/Ton	0.55
Sub-Ballast	Gal/Ton	0.55
Asphalt Concrete Base Course, Type ____	Gal/Ton	2.90
Asphalt Concrete Intermediate Course, Type ____	Gal/Ton	2.90
Asphalt Concrete Surface Course, Type ____	Gal/Ton	2.90
Open-Graded Asphalt Friction Course	Gal/Ton	2.90
Permeable Asphalt Drainage Course, Type ____	Gal/Ton	2.90
Sand Asphalt Surface Course, Type ____	Gal/Ton	2.90
Aggregate for Cement Treated Base Course	Gal/Ton	0.55
Portland Cement for Cement Treated Base Course	Gal/Ton	0.55
__" Portland Cement Concrete Pavement	Gal/SY	0.245
Concrete Shoulders Adjacent to __" Pavement	Gal/SY	0.245

REVISED 3/23/2015

Page 10-181, Subarticle 1087-7(A) Intermixed and Drop-on Glass Beads, line 24, add the following after the first paragraph:

Use X-ray Fluorescence for the normal sampling procedure for intermixed and drop-on beads, without crushing, to check for any levels of arsenic and lead. If any arsenic or lead is detected, the sample shall be crushed and repeat the test using X-ray Fluorescence. If the X-ray Fluorescence test shows more than a LOD of 5 ppm, test the beads using United States Environmental Protection Agency Method 6010B, 6010C or 3052 for no more than 75 ppm arsenic or 200 ppm lead.

Page 10-204, Subarticle 1092-2(A) Performance and Test Requirements, replace Table 1092-3 Minimum Coefficient of Retroreflection for NC Grade A with the following:

<b>Observation Angle, degrees</b>	<b>Entrance Angle, degrees</b>	<b>White</b>	<b>Yellow</b>	<b>Green</b>	<b>Red</b>	<b>Blue</b>	<b>Fluorescent Yellow Green</b>	<b>Fluorescent Yellow</b>
0.2	-4.0	525	395	52	95	30	420	315
0.2	30.0	215	162	22	43	10	170	130
0.5	-4.0	310	230	31	56	18	245	185
0.5	30.0	135	100	14	27	6	110	81
1.0	-4.0	<b>120</b>	60	8	16	3.6	64	48
1.0	30.0	45	34	4.5	9	2	36	27

**INCIDENTAL STONE BASE:**

(7-1-95) (Rev.8-21-12)

545

SP5 R28R

**Description**

Place incidental stone base on driveways, mailboxes, etc. immediately after paving and do not have the paving operations exceed stone base placement by more than one week without written permission of the Engineer.

**Materials and Construction**

Provide and place incidental stone base in accordance with Section 545 of the *2012 Standard Specifications*.

**Measurement and Payment**

*Incidental Stone Base* will be measured and paid in accordance with Article 545-6 of the *2012 Standard Specifications*.

County : Pasquotank

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
<b>ROADWAY ITEMS</b>						
0001	0000100000-N	800	MOBILIZATION	Lump Sum	L.S.	
0002	1220000000-E	545	INCIDENTAL STONE BASE	100 TON		
0003	1297000000-E	607	MILLING ASPHALT PAVEMENT, **** DEPTH (1.5")	133,615 SY		
0004	1519000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	13,200 TON		
0005	1575000000-E	620	ASPHALT BINDER FOR PLANT MIX	792 TON		
0006	2845000000-N	858	ADJUSTMENT OF METER BOXES OR VALVE BOXES	2 EA		
0007	4400000000-E	1110	WORK ZONE SIGNS (STATIONARY)	252 SF		
0008	4457000000-N	SP	TEMPORARY TRAFFIC CONTROL	Lump Sum	L.S.	
0009	4810000000-E	1205	PAINT PAVEMENT MARKING LINES (4")	141,206 LF		
0010	4845000000-N	1205	PAINT PAVEMENT MARKING SYMBOL	12 EA		
				<b>Total Amount Of Bid For Entire Project :</b>		
<b>0952/Mar23/Q289181.0/D26968100000/E10</b>						

PROJECT NO.	SHEET NO.
1CR.10701.7	3

### SUMMARY OF QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP	LANES	LANE TYPE	FINAL SURFACE TESTING REQUIRED	WARM MIX ASPHALT REQUIRED	LENGTH MI	WIDTH FT	MOBILIZATION LS	INCIDENTAL STONE TON	1½" MILLING SY	SURFACE COURSE, S9.5B TONS	ASPHALT BINDER FOR PLANT MIX TONS	ADJUSTMENT OF METER BOXES OR VALVE BOXES EA	WORK ZONE SIGNS (STATIONARY) SF	TEMPORARY TRAFFIC CONTROL LS	4" WHITE PAINT LF	4" YELLOW PAINT LF	PAINT LT ARROW EA
1CR.10701.7	Pasquotank	1	US 158	FROM GATES COUNTY LINE TO US 17	1	2	2WD	NO	NO	8.13	28-40	1	100	133,615	13,200	792	2	252	1	87,522	53,684	12
<b>GRAND TOTAL</b>										<b>8.13</b>		<b>1</b>	<b>100</b>	<b>133,615</b>	<b>13,200</b>	<b>792</b>	<b>2</b>	<b>252</b>	<b>1</b>	<b>141,206</b>	<b>53,684</b>	<b>12</b>