

# STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

PAT MCCRORY GOVERNOR ANTHONY J. TATA SECRETARY

August 5, 2013

#### Addendum No. 1

RE: Contract ID C203420 WBS # 8CR.10191.21 Etc. State Funded

#### Chatham, Lee Counties

1 Section of NC-42, 1 Section of US-421 & US-421 NBL, 1 Section of US-15/501 and 9 Sections Of Secondary Roads

#### August 20, 2013 Letting

To Whom It May Concern:

Reference is made to the proposal and sketch maps furnished to you on this project.

The following revision has been made to the sketch maps:

On Sheet No. 21 the column for "Warm Mix Asphalt" has been revised in the "Summary of Quantities". Also the below noted quantity changes have been reflected in the Summary. Please void Sheet No. 21 in your plans and staple the revised Sheet No. 21 thereto.

The following revisions have been made to the proposal:

On Page No. 34 the project special provision entitled "Asphalt Pavements-Warm Mix Asphalt Superpave (Required)" has been deleted. Please void Page No. 34 in your proposal and staple the revised Page No. 34 thereto.

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On the item sheets the following pay item quantities have been revised:

<u>Item</u>	<b>Description</b>	<b>Old Quantity</b>	New Quantity
7-1297000000-E-607	Milling Asphalt Pavement 11"Depth	177 SY	233 SY
9-1297000000-E-607	Milling Asphalt Pavement 12"Depth	500 SY	400 SY
13-1489000000-E-610	Asphalt Concrete Base Course, Type B25.0B	458 TON	188 TON
18-1575000000-E-620	Asphalt Binder For Plant Mix	2,755 TON	2,743 TON

The Contractor's bid must be based on these revised pay item quantities. The contract will be prepared accordingly.

The Expedite File has been updated to reflect these revisions. Please download the Expedite Addendum File and follow the instructions for applying the addendum. Bid Express will not accept your bid unless the addendum has been applied.

Sincerely,

R. A. Garris, PE Contract Officer

### RAG/jag Attachment

cc:	Mr. Ron Hancock, PE	Mr. Ray Arnold, PE
	Mr. Richard Hancock, PE	Ms. Natalie Roskam, PE
	Ms. D. M. Barbour, PE	Mr. Ronnie Higgins
	Mr. J. V. Barbour, PE	Mr. Larry Strickland
	Mr. R.E. Davenport, PE	Ms. Marsha Sample
	Ms. Penny Higgins	Ms. Jaci Kincaid
	Project File (2)	Ms. Lori Strickland

Revised 8-5-13
Chatham & Lee Counties

Page 6-22, Article 610-4 WEATHER, TEMPERATURE AND SEASONAL LIMITATIONS FOR PRODUCING AND PLACING ASPHALT MIXTURES, lines 15-17, replace the second sentence of the first paragraph with the following:

Do not place asphalt material when the air or surface temperatures, measured at the location of the paving operation away from artificial heat, do not meet Table 610-5.

Page 6-23, Article 610-4 WEATHER, TEMPERATURE AND SEASONAL LIMITATIONS FOR PRODUCING AND PLACING ASPHALT MIXTURES, replace Table 610-5 with the following:

TABLE 610-5 PLACEMENT TEMPERATURES FOR ASPHALT		
Asphalt Concrete Mix Type	Minimum Surface and Air Temperature	
B25.0B, C	35°F	
I19.0B, C, D	35°F	
SF9.5A, S9.5B	40°F	
S9.5C, S12.5C	45°F	
S9.5D, S12.5D	50°F	

Page 6-26, Article 610-7 HAULING OF ASPHALT MIXTURE, lines 22-23, in the fourth sentence of the first paragraph replace "so as to overlap the top of the truck bed and" with "to".

## **ASPHALT BINDER CONTENT OF ASPHALT PLANT MIXES:**

(11-21-00) (Rev. 7-17-12) 609

SP6 R15

The approximate asphalt binder content of the asphalt concrete plant mixtures used on this project will be as follows:

Asphalt Concrete Base Course	Type B 25.0	4.4%
Asphalt Concrete Intermediate Course	Type I 19.0	4.8%
Asphalt Concrete Surface Course	Type S 4.75A	6.8%
Asphalt Concrete Surface Course	Type SA-1	6.8%
Asphalt Concrete Surface Course	Type SF 9.5A	6.7%
Asphalt Concrete Surface Course	Type S 9.5	6.0%
Asphalt Concrete Surface Course	Type S 12.5	5.6%

The actual asphalt binder content will be established during construction by the Engineer within the limits established in the 2012 Standard Specifications.