



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

PAT MCCRORY
GOVERNOR

ANTHONY J. TATA
SECRETARY

August 28, 2013

ADDENDUM #1

To: Plan Holders

From: Wanda H. Austin, PE
Proposals Engineer

RE:
Contract ID: DN00258
County: Jackson, Macon
Letting Date: September 24, 2013

The supplemental description for line item #4 is incorrect. The thermoplastic line width for center lines and edge lines is 4". Also the project special provision has been revised to clarify the type of method to be used in the application of the thermoplastic material. Please use the attached bid sheet to submit a bid or the expedite addendum posted online.

Please insert this letter into the addendum section of the proposal and sign the verification. Thank you for your attention to this matter.

Fourteenth Division Office

Phone: (828)586-2141

253 Webster Road, Sylva, North Carolina 28779

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County : Macon, Jackson

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
ROADWAY ITEMS						
0001	0000100000-N	800	MOBILIZATION	Lump Sum	L.S.	
0002	4399000000-N	1105	TEMPORARY TRAFFIC CONTROL	Lump Sum	L.S.	
0003	4891000000-E	1205	GENERIC PAVEMENT MARKING ITEM (THERMOPLATIC PAVEMENT MARKING LINE, 50 MILS 8" GORE)	4,770 LF		
0004	4891000000-E	1205	GENERIC PAVEMENT MARKING ITEM (THERMOPLATIC PAVEMENT MARKING LINE, 50 MILS 4")	538,400 LF		
0837/Aug28/Q543172.0/D14181100000/E4			Total Amount Of Bid For Entire Project :			

THERMOPLASTIC PAVEMENT MARKING MATERIAL (50 MIL) HOT SPRAY:

(04-10-13)

Description

Furnish and install 50 mil hot sprayed NCDOT approved thermoplastic pavement marking material with standard beads on asphalt pavements in accordance with Section 1205 of the *2012 Standard Specifications* and the contract.

Material

Hot Spray Thermoplastic Markings

Use pavement markings that are on the NCDOT Approved Products List. Manufacturers must have material installed on the 1996NTPEP or more recent test deck.

Glass Beads

Refer to Division 10 of the *2012 Standard Specifications* Section 1087-4

Application

Install thermoplastic pavement marking material produces the following cross-sectional thickness:

50 mils center lines; edge lines; gore lines

Handliners shall not be allowed. All thermoplastic markings shall be of the hot, machine applied type. Application shall be accomplished by spraying methods only.

The manufacturer of the "hot spray" thermoplastic material shall certify the contractor for installation of the material. At least one member of each crew working on this project shall have completed this training. The contractor shall furnish the Engineer with written confirmation from the manufacturer of this training before work begins.

Surface Preparation

Prepare the pavement prior to applying new pavement markings to insure maximum possible adhesion; this including, but not limited to, scarifying the existing pavement markings. When placing thermoplastic markings over tape, the tape including adhesive shall be removed from the pavement surface. Clean pavement to remove all mud, dust, dirt, grass, loose gravel and other deleterious materials prior to applying pavement markings. This work shall be considered incidental to the application of hot spray thermoplastic pavement marking and no additional compensation will be made.

Measurement and Payment

Thermoplastic Pavement Marking Lines ___" will be measured and paid as the actual number of linear feet of pavement marking lines that have been satisfactorily placed and accepted. The quantity of solid lines will be the summation of the linear feet of solid line measured end-to-end of the line. The quantity of skip or broken lines will be the summation of the linear feet derived by multiplying the nominal length of a line by the number of marking lines satisfactorily placed.

Payment will be made under:

Pay Item
Thermoplastic Pavement Marking Lines, 50 mils, ___"

Pay Unit
Linear Foot