



STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION

PAT MCCRORY  
GOVERNOR

ANTHONY J. TATA  
SECRETARY

June 5, 2015

**Addendum No. 1**

RE: Contract ID C203704

WBS # 10CR.10841.44, Etc.

**Stanly, Anson Counties**

3 Sections of US-52 and 8 Sections of Secondary Roads

**June 16, 2015 Letting**

To Whom It May Concern:

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

The following revisions have been made to the sketch maps (plans):

Sheet No.	Revisions
9	Revised Summary of Quantities to reflect new Thermoplastic HRE pay items

Please void the above listed sheets in your plans and staple the revised sheets thereto.

The following revisions have been made to the proposal:

Page No.	Revisions
Proposal Cover	Note added that reads "Includes Addendum No. 1 Dated 06-05-15"
Table of Contents	Added Signing and Delineation under Unit Project Special Provisions
SN-1	Special Provision added for Thermoplastic Pavement Marking Material (HRE)

Please void the above listed pages in your proposal and replace with the attached revised pages.

**MAILING ADDRESS:**  
NC DEPARTMENT OF TRANSPORTATION  
CONTRACT STANDARDS AND DEVELOPMENT UNIT  
1591 MAIL SERVICE CENTER  
RALEIGH NC 27699-1591

TELEPHONE: 919-707-6900  
FAX: 919-250-4119  
WEBSITE: [www.ncdot.gov](http://www.ncdot.gov)

**LOCATION:**  
CENTURY CENTER COMPLEX  
ENTRANCE B-2  
1020 BIRCH RIDGE DRIVE  
RALEIGH NC 27610

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

<u>Item</u>	<u>Description</u>	<u>Quantity</u>
026-4685000000-E-1205	Thermoplastic Pavement Marking Lines (4', 90 Mils)	22,928 LF
027-4686000000-E-1205	Thermoplastic Pavement Marking Lines (4', 120 Mils)	37,008 LF

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

<u>Item</u>	<u>Description</u>	<u>Quantity</u>
026-4890000000-E-SP	Thermoplastic Pavement Marking Lines (4', 90 Mils)(Highly Reflective Elements)	22,928 LF
027-4890000000-E-SP	Thermoplastic Pavement Marking Lines (4', 120 Mils) (Highly Reflective Elements)	37,008 LF

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  
Attachments

cc: Mr. Ron Hancock, PE	Mr. Ray Arnold, PE
Mr. Louis Mitchell, PE	Mr. Ronnie Higgins
Ms. D. M. Barbour, PE	Ms. Marsha Sample
Mr. Rodger Rochelle, PE	Mr. Mike Gwyn
Mr. R. E. Davenport, PE	Ms. Lori Strickland
Ms. Theresa Canales, PE	Ms. Jaci Kincaid
Project File (2)	Ms. Penny Higgins

STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION  
RALEIGH, N.C.

PROPOSAL

**INCLUDES ADDENDUM No.1 DATED 06-05-15**

DATE AND TIME OF BID OPENING: **JUNE 16, 2015 AT 2:00 PM**

CONTRACT ID C203704

WBS 10CR.10841.44, 10CR.10841.45, 10CR.10841.46, 10CR.20041.53, 10CR.20841.60,  
10CR.20841.61, 10CR.20841.62, 10CR.20841.63, 10CR.20841.64, 10CR.20841.65,  
10CR.20841.66

FEDERAL-AID NO. STATE FUNDED

COUNTY STANLY, ANSON

T.I.P. NO.

MILES 22.830

ROUTE NO. US 52

LOCATION 3 SECTIONS OF US-52, AND 8 SECTIONS OF SECONDARY ROADS.

TYPE OF WORK MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

**NOTICE:**

ALL BIDDERS SHALL COMPLY WITH ALL APPLICABLE LAWS REGULATING THE PRACTICE OF GENERAL CONTRACTING AS CONTAINED IN CHAPTER 87 OF THE GENERAL STATUTES OF NORTH CAROLINA WHICH REQUIRES THE BIDDER TO BE LICENSED BY THE N.C. LICENSING BOARD FOR CONTRACTORS WHEN BIDDING ON ANY NON-FEDERAL AID PROJECT WHERE THE BID IS \$30,000 OR MORE, EXCEPT FOR CERTAIN SPECIALTY WORK AS DETERMINED BY THE LICENSING BOARD. BIDDERS SHALL ALSO COMPLY WITH ALL OTHER APPLICABLE LAWS REGULATING THE PRACTICES OF ELECTRICAL, PLUMBING, HEATING AND AIR CONDITIONING AND REFRIGERATION CONTRACTING AS CONTAINED IN CHAPTER 87 OF THE GENERAL STATUTES OF NORTH CAROLINA. NOTWITHSTANDING THESE LIMITATIONS ON BIDDING, THE BIDDER WHO IS AWARDED ANY FEDERAL - AID FUNDED PROJECT SHALL COMPLY WITH CHAPTER 87 OF THE GENERAL STATUTES OF NORTH CAROLINA FOR LICENSING REQUIREMENTS WITHIN 60 CALENDAR DAYS OF BID OPENING.

**BIDS WILL BE RECEIVED AS SHOWN BELOW:**

**THIS IS A ROADWAY PROPOSAL**

**5% BID BOND OR BID DEPOSIT REQUIRED**

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**THERMOPLASTIC PAVEMENT MARKING MATERIAL (HRE):**

(03-07-13)

SPI 12-5

**Description**

This work shall consist of applying NCDOT approved thermoplastic pavement marking material with highly reflective elements on asphalt pavements in accordance with Section 1205 of the 2012 Standard Specifications.

**Materials**

Use thermoplastic pavement marking that can maintain highly reflective elements and produce the following retroreflective values:

White	700 mcd/lux/m <sup>2</sup>
Yellow	700 mcd/lux/m <sup>2</sup>

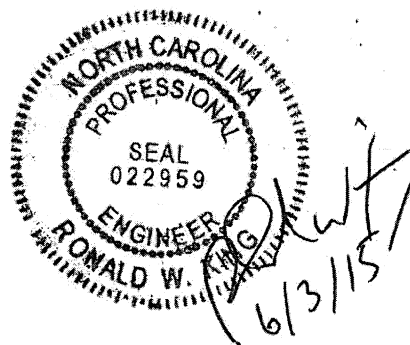
The highly reflective elements shall be approved by the Signing & Delineation Unit.

**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 place 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:

<b>Pay Item</b>	<b>Pay Unit</b>
Thermoplastic Pavement Marking Lines, 4", 90 mils (Highly Reflective Elements)	Linear Foot
Thermoplastic Pavement Marking Lines, 4", 120 mils (Highly Reflective Elements)	Linear Foot



County : Stanly, Anson

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
<b>ROADWAY ITEMS</b>						
0001	0000100000-N	800	MOBILIZATION	Lump Sum	L.S.	
0002	0106000000-E	230	BORROW EXCAVATION	650 CY		
0003	1220000000-E	545	INCIDENTAL STONE BASE	1,090 TON		
0004	1245000000-E	SP	SHOULDER RECONSTRUCTION	12.02 SMI		
0005	1297000000-E	607	MILLING ASPHALT PAVEMENT, **** DEPTH (10")	2,167 SY		
0006	1297000000-E	607	MILLING ASPHALT PAVEMENT, **** DEPTH (1-1/2")	263,369 SY		
0007	1308000000-E	607	MILLING ASPHALT PAVEMENT, **** TO ***** (0" TO 1-1/2")	1,000 SY		
0008	1330000000-E	607	INCIDENTAL MILLING	500 SY		
0009	1489000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0B	2,347 TON		
0010	1491000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0C	808 TON		
0011	1498000000-E	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0B	6,158 TON		
0012	1503000000-E	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C	405 TON		
0013	1519000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	25,239 TON		
0014	1520000000-E	SP	ASPHALT CONC SURFACE COURSE, TYPE S9.5B (LEVELING COURSE)	550 TON		
0015	1523000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	4,172 TON		
0016	1575000000-E	620	ASPHALT BINDER FOR PLANT MIX	2,251 TON		
0017	1704000000-E	SP	PATCHING EXISTING PAVEMENT	3,500 TON		

County : Stanly, Anson

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0018	2600000000-N	SP	RETROFIT EXISTING CURB RAMP	10 EA		
0019	2605000000-N	848	CONCRETE CURB RAMP	7 EA		
0020	2800000000-N	858	ADJUSTMENT OF CATCH BASINS	1 EA		
0021	2830000000-N	858	ADJUSTMENT OF MANHOLES	8 EA		
0022	2845000000-N	858	ADJUSTMENT OF METER BOXES OR VALVE BOXES	6 EA		
0023	4413000000-E	SP	WORK ZONE ADVANCE/GENERAL WARNING SIGNING	1,518 SF		
0024	4457000000-N	SP	TEMPORARY TRAFFIC CONTROL	Lump Sum	L.S.	
0025	4510000000-N	SP	LAW ENFORCEMENT	50 HR		
0026	4890000000-E	SP	GENERIC PAVEMENT MARKING ITEM THERMOPLASTIC PAVEMENT MARKING LINES (4", 90MILS) (HIGHLY REFLECTIVE ELEMENTS)	22,928 LF		
0027	4890000000-E	SP	GENERIC PAVEMENT MARKING ITEM THERMOPLASTIC PAVEMENT MARKING LINES (4", 120MILS) (HIGHLY REFLECTIVE ELEMENTS)	37,008 LF		
0028	4695000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)	460 LF		
0029	4697000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (8", 120 MILS)	850 LF		
0030	4700000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)	80 LF		
0031	4710000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)	690 LF		
0032	4721000000-E	1205	THERMOPLASTIC PAVEMENT MARKING CHARACTER (120 MILS)	16 EA		
0033	4725000000-E	1205	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)	52 EA		

County : Stanly, Anson

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0034	4900000000-N	1251	PERMANENT RAISED PAVEMENT MARKERS	356 EA		
0035	5255000000-N	1413	PORTABLE LIGHTING	Lump Sum	L.S.	
0036	6000000000-E	1605	TEMPORARY SILT FENCE	1,950 LF		
0037	6071010000-E	SP	WATTLE	2,110 LF		
<b>1129/Jun04/Q382321.02/D108939110000/E37</b>			<b>Total Amount Of Bid For Entire Project :</b>			



PROJECT NO.	SHEET NO.	TOTAL NO.
10CR.10841.44, 10CR.10841.45 10CR.10841.46, ETC.	9	

**THERMOPLASTIC AND PAINT QUANTITIES**

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP	LANES	LANE TYPE	LENGTH	WIDTH	4400000000-E	4457000000-N	4510000000-N	4891000000-E		4891000000-E		4695000000-E		4697000000-E	4700000000-E	4710000000-E	4721000000-E		4725000000-E		4725000000-E	4900000000-N								
										STATIONARY WORK ZONE SIGN	TEMPORARY TRAFFIC CONTROL	POLICE	4" X 90 M WHITE THERMO (HRE)	4" X 90 M YELLOW THERMO (HRE)	4" X 120 M YELLOW THERMO (HRE)	4" X 120 M WHITE THERMO (HRE)	8" X 90 M YELLOW THERMO	8" X 90 M WHITE THERMO	8" X 120 M WHITE THERMO	12" X 90 M YELLOW THERMO	24" X 120 M WHITE THERMO	THERMO MSG SCHOOL 120 M	THERMO MSG ONLY 120 M	THERMO LT ARROW 90 M	THERMO STR ARROW 90 M	THERMO RT ARROW 90 M	THERMO STR & RT ARROW 90 M	THERMO STR & LT ARROW 90 M	THERMO SYMBOLS (24" YIELD, WHITE 90 M)	YELLOW & YELLOW MARKERS	CRYSTAL & RED MARKERS				
10CR.10841.44	Stanly	1	US 52	FROM ANSON CO. LINE TO END OF TWO LANE SECTION OF US 52 MILEPOST 0.00 TO 1.60	1	2		1.6	25	144			16,900	18,300			35			80					4				7	230					
TOTAL FOR MAP NO. 1							1.6			144			16,900	18,300			35			80					4			7	230						
TOTAL FOR PROJ NO. 10CR.10841.44							1.6			144			16,900	18,300			35			80					4			7	230						
													16,900	18,300		35			80				4			7	230	230							
10CR.10841.45	Stanly	2	US 52	FROM END TWO LANE SECTION TO PAVEMENT JOINT PAST SR 1740 (PEE DEE AVE) MILEPOST 1.60 TO 2.25	2,3,4	2		0.65	43	48			1,800	1,500	7,800	950	265	160	250		390	12	4	15	2	4	1		78	48					
TOTAL FOR MAP NO. 2							0.65			48			1,800	1,500	7,800	950	265	160	250		390	12	4	15	2	4	1		78	48					
TOTAL FOR PROJ NO. 10CR.10841.45							0.65			48			1,800	1,500	7,800	950	265	160	250		390	12	4	15	2	4	1		78	48					
													3,300	8,750		425			250		390	12	4	15	2	4	1		78	48					
																						16			22				126						
10CR.10841.46	Stanly	3	BUS. 52	FROM SR 1494 (WEST MAIN ST) TO SR 1474 (SALISBURY AVE) MILEPOST 1.05 TO 1.78	5	2		0.73	50	80			900		7,730	400			600		300			8	2	1	6								
TOTAL FOR MAP NO. 3							0.73			80			900		7,730	400			600		300			8	2	1	6								
TOTAL FOR PROJ NO. 10CR.10841.46							0.73			80			900		7,730	400			600		300			8	2	1	6								
													900	8,130					600		300			8	2	1	6								
10CR.20841.60	Stanly	4	SR 1227 (RIDGECREST RD)	FROM SR 1134 (MILLINGPORT RD) TO SR 1214 (AUSTIN RD) MILEPOST 1.20 TO 3.60	7	2		2.4	21	214																									
TOTAL FOR MAP NO. 4							2.4			214																									
TOTAL FOR PROJ NO. 10CR.20841.60							2.4			214																									
10CR.20841.61	Stanly	5	SR 1200 (MEADOW CREEK CH RD)	FROM NC 24/27 TO NC 200 MILEPOST 0.00 TO 2.66	8	2		2.66	21	182																									
TOTAL FOR MAP NO. 5							2.66			182																									
TOTAL FOR PROJ NO. 10CR.20841.61							2.66			182																									
10CR.20841.62	Stanly	6	SR 1146 (PINE BLUFF RD)	FROM CABARRUS CO. LINE TO SR 1145 (RIVER RD) MILEPOST 0.00 TO 1.00	7	2		1	20	80																									
TOTAL FOR MAP NO. 6							1			80																									
TOTAL FOR PROJ NO. 10CR.20841.62							1			80																									
10CR.20841.63	Stanly	7	SR 1963 (ST MARTIN RD)	FROM NC 24/27 TO SR 1968 (HARTSELL RD) MILEPOST 0.21 TO 5.52	6	2		5.34	21	144																									
TOTAL FOR MAP NO. 7							5.34			144																									
TOTAL FOR PROJ NO. 10CR.20841.63							5.34			144																									
10CR.208.41.64	Stanly	8	SR 1968 (ST MARTIN RD)	FROM SR 1968 (HARTSELL RD) TO SR 1221 (FROG POND RD) MILEPOST 5.52 TO 8.64	6	2		3.12	22	182																									
TOTAL FOR MAP NO. 8							3.12			182																									
TOTAL FOR PROJ NO. 10CR.208.41.64							3.12			182																									
10CR.20841.65	Stanly	9	SR 1975 (ST MARTIN RD)	FROM SR 1221 (FROG POND RD) TO NC 742 MILE POST 8.64 TO 10.45	6	2		1.81	22	150																									
TOTAL FOR MAP NO. 9							1.81			150																									
TOTAL FOR PROJ NO. 10CR.20841.65							1.81			150																									
10CR.20841.66	Stanly	10	SR 1963 (ST MARTIN RD)	FROM SR 1274 (WEST MAIN ST) TO NC 24/27 MILEPOST 0.00 TO 0.17	6	2		0.17	24	48			30	1,828		1,828											1		1						
TOTAL FOR MAP NO. 10							0.17			48			30	1,828		1,828											1		1						
TOTAL FOR PROJ NO. 10CR.20841.66							0.17			48			30	1,828		1,828											1		1						
													1,828	1,828											2										
10CR.20041.53	Anson	11	SR 1627 (OLD US 52)	FROM US 52 TO US 52	9,10	2		3.35	22	246																									
TOTAL FOR MAP NO. 11							3.35			246																									
TOTAL FOR PROJ NO. 10CR.20041.53							3.35			246																									
GRAND TOTAL								22.83		1,518	1	50	21,428	1,500	35,658	1,350	300	160	850	80	690	12	4	27	4	6	7	1	7	308	48				
													22,928	37,008		460								16		52				356					