



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION


ROY COOPER
GOVERNOR

J. ERIC BOYETTE
SECRETARY

November 6, 2020

ADDENDUM # 3

To: Plan Holders
From: Wes Jamison
Project Manager

 DS

RE: **Revised Summary of Quantities sheets to reflect Typical Section corrections and revised pay items**
Contract ID: DN00727
County: Jackson
Letting Date: November 10, 2020

The above contract has experienced the following revisions:

1. **Plan sheet 3, the Summary of Quantities**, has been **revised** to correctly associate each typical section with its corresponding map and to reflect revised quantities. See attached.
2. **Pay items and quantities** have been **revised**. See the attached revise bid items sheet **T-1**.
3. On page **PM-1**, after *THERMOPLASTIC PAVEMENT MARKING MATERIAL (60 MIL)*, **insert** the following provision: **SP12 R05**. See attached. Note: NCDOT is no longer using 120 MIL Thermo, so this provision is in addition to the 60 MIL; it does not replace it. Both 60 and 90 MIL thermo is being used on this project. Please read both provisions carefully.

The ebsx addendum file is accessible on Bid Express® (bidx.com website).

Thank you for your attention to this matter.

PROJECT NO.	SHEET NO.	TOTAL NO.
2021CPT.14.05.10501	3	

SUMMARY OF QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	FINAL SURFACE TESTING REQUIRED	WARM MIX ASPHALT REQUIRED	LENGTH	WIDTH	1220000000-E	1245000000-E	1330000000-E	1519000000-E	1520000000-E	1575000000-E	1704000000-E	4898000000-N	
												INCIDENTAL STONE BASE	SHOULDER RECONSTRUCTION	INCIDENTAL MILLING	SURFACE COURSE, S9.5B	LEVELING COURSE, S9.5B	ASPHALT BINDER FOR PLANT MIX	PATCHING EXISTING PAVEMENT	GENERIC PAVEMENT MARKING ITEM (SNOWPLOWABLE PAVEMENT MARKERS WITH NON-METALLIC HOUSINGS)	
											MI	FT	TONS	SMI	SY	TONS	TONS	TONS	TONS	EA
2021CPT.14.05.10501	Jackson	1	US 64 (SAFPPHIRE AND CASHIERS AERA)	FROM TRANSYLVANIA LINE TO .01 MILES WEST OF SR-1120	1	2	2WU	NO	NO	5.5	24	60	11.00	533	7,193	600	522	1,670	624	
TOTAL FOR MAP NO. 1											5.5		60	11.00	533	7,193	600	522	1,670	624
TOTAL FOR PROJ NO. 2021CPT.14.05.10501											5.5		60	11.00	533	7,193	600	522	1,670	624
GRAND TOTAL											5.5		60	11.00	533	7,193	600	522	1,670	624

THERMOPLASTIC AND PAINT QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	LENGTH	WIDTH	4405000000-E	4413000000-E	4457000000-N	4710000000-E	4810000000-E		4890000000-E		
										PORTABLE WORK ZONE SIGN	WORK ZONE ADVANCE/GENERAL WARNING SIGNING	TEMPORARY TRAFFIC CONTROL	24" X 90 M WHITE THERMO	4" WHITE PAINT	4" YELLOW PAINT	GENERIC PAVE. MARK ITEM 4" X 60 MIL WHITE THERMO	GENERIC PAVE. MARK ITEM 4" X 60 MIL YELLOW THERMO.	
									MI	FT	SF	SF	LS	LF	LF	LF	LF	
2021CPT.14.05.10501	Jackson	1	US 64 (SAFPPHIRE AND CASHIERS AERA)	FROM TRANSYLVANIA LINE TO .01 MILES WEST OF SR-1120	1	2	2WU	5.5	24	96	564	1.00	200	5,000	5,000	59,180	59,180	
TOTAL FOR MAP NO. 1									5.5		96	564	1	200	5,000	5,000	59,180	59,180
TOTAL FOR PROJ NO. 2021CPT.14.05.10501									5.5		96	564	1	200	5,000	5,000	59,180	59,180
GRAND TOTAL									5.5		96	564	1	200	5,000	5,000	59,180	59,180
														10,000		118,360		
														10,000		118,360		

County : Jackson

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
ROADWAY ITEMS						
0001	0000100000-N	800	MOBILIZATION	Lump Sum	L.S.	
0002	1220000000-E	545	INCIDENTAL STONE BASE	60 TON		
0003	1245000000-E	SP	SHOULDER RECONSTRUCTION	11 SMI		
0004	1330000000-E	607	INCIDENTAL MILLING	533 SY		
0005	1519000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	7,193 TON		
0006	1520000000-E	SP	ASPHALT CONC SURFACE COURSE, TYPE S9.5B (LEVELING COURSE)	600 TON		
0007	1575000000-E	620	ASPHALT BINDER FOR PLANT MIX	522 TON		
0008	1704000000-E	SP	PATCHING EXISTING PAVEMENT	1,670 TON		
0009	4405000000-E	1110	WORK ZONE SIGNS (PORTABLE)	96 SF		
0010	4413000000-E	SP	WORK ZONE ADVANCE/GENERAL WARNING SIGNING	564 SF		
0011	4457000000-N	SP	TEMPORARY TRAFFIC CONTROL	Lump Sum	L.S.	
0013	4890000000-E	SP	GENERIC PAVEMENT MARKING ITEM (4" X 60 MIL WHITE THERMO)	59,180 LF		
0014	4890000000-E	SP	GENERIC PAVEMENT MARKING ITEM (4" X 60 MIL YELLOW THERMO)	59,180 LF		
0015	4898000000-N	1251	GENERIC PAVEMENT MARKING ITEM (NON-CAST IRON SNOWPLOWABLE PA VEMENT MARKERS)	624 EA		
0016	4891000000-E	1205	GENERIC PAVEMENT MARKING ITEM (THERMOPLASTIC PAVEMENT MARKIN G LINES (24" 90 MILS))	200 LF		

EXTRUDED THERMOPLASTIC PAVEMENT MARKING THICKNESS:

3-19-19 (11-10-20)

1205

SP12 R05

Revise the *2018 Standard Specifications* as follows:

Page 12-6, Subarticle 1205-4(A)(1) General, lines 5-8, delete the second sentence and replace with the following:

Use application equipment that provides multiple width settings ranging from 4 inches to 12 inches and multiple thickness settings to achieve a minimum pavement marking thickness of 0.090 inch above the surface of the pavement.

Page 12-7, Table 1205-3, THICKNESS REQUIREMENTS FOR THERMOPLASTIC, replace with the following:

TABLE 1205-3 MINIMUM THICKNESS REQUIREMENTS FOR THERMOPLASTIC	
Thickness	Location
240 mils	In-lane and shoulder-transverse pavement markings (rumble strips). May be placed in 2 passes.
90 mils	Skip lines, transverse bands, mini-skip lines, characters, bike lane symbols, crosswalk lines, gore lines, diagonals, and arrow symbols