



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

J. ERIC BOYETTE
SECRETARY

January 14, 2021

To: Prospective Bidders

From: Jonathan W. Mitchell
Division Contracts and Proposals Engineer

DocuSigned by:
Jonathan W Mitchell
02B404268BC84C2...

Contract ID#: DC00297

WBS Element: 2021CPT.03.13.10311, 2021CPT.03.13.20311, 2021CPT.03.13.20312

**Subject: Addendum #1: DUPLIN RESURFACING AND PAVEMENT
PRESERVATION**

The Subject contract proposal contains the following addendum:

- 1- Add to Proposal: SP06_R054 ASPHALT SURFACE TREATMENT
AGGREGATE TYPE AND APPLICATION RATES.

*****An Addendum has been added to Bid Express.**

Mailing Address:
NC DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
5505 BARBADOS BOULEVARD
CASTLE HAYNE, NC 28429-5647

Telephone: (910) 341-2001
Fax: (910) 675-0143
Customer Service: 1-877-368-4968

Website: www.ncdot.gov

Location:
5505 BARBADOS BOULEVARD
CASTLE HAYNE, NC 28429-5647

ASPHALT SURFACE TREATMENT AGGREGATE TYPE AND APPLICATION RATES:

(02-13-15) (Rev 01-1-18)

660

SP06 R054

SEAL TYPES AND MATERIAL APPLICATION RATES					
MAP #	TYPE OF SEAL	LAYER	AGGREGATE TYPE	AGGREGATE TARGET RATES^A (LBS/SY)	EMULSION TARGET RATES^{B,C,D} (GAL/SY)
1 & 2	MAT COAT		#67 (GRANITE)	30 - 35	0.40

- A. Aggregate Target Rates have +/- 2.0 lbs/sy tolerance limit.
- B. Emulsion Target Rates have +/- 0.05 gal/sy tolerance limit.
- C. Grades of emulsion shall be CRS-2L or CRS-2P.
- D. Application temperatures shall be 160-170°F.

Contractor shall adjust aggregate and emulsion rates as necessary based on the existing surface, roadway conditions, weather conditions, and as directed by the Engineer. When the Engineer requires aggregate to be applied at rates above the tolerance limit, the additional aggregate above the limit will be paid in accordance with Article 104-7 of the *Standard Specifications*.

County : Duplin

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
ROADWAY ITEMS						
0001	0000100000-N	800	MOBILIZATION	Lump Sum	L.S.	
0002	0106000000-E	230	BORROW EXCAVATION	2,587 CY		
0003	1220000000-E	545	INCIDENTAL STONE BASE	298 TON		
0004	1245000000-E	SP	SHOULDER RECONSTRUCTION	33.96 SMI		
0005	1297000000-E	607	MILLING ASPHALT PAVEMENT, **** DEPTH 1" MILLING	1,704 SY		
0006	1297000000-E	607	MILLING ASPHALT PAVEMENT, **** DEPTH 2 1/2" MILLING	6,208 SY		
0007	1308000000-E	607	MILLING ASPHALT PAVEMENT, **** TO ***** 0" - 1.5" MILLING	362 SY		
0008	1330000000-E	607	INCIDENTAL MILLING	1,463 SY		
0009	1519000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	21,254 TON		
0010	1520000000-E	SP	ASPHALT CONC SURFACE COURSE, TYPE S9.5B (LEVELING COURSE)	320 TON		
0011	1575000000-E	620	ASPHALT BINDER FOR PLANT MIX	1,447 TON		
0012	1775500000-E	660	ASPHALT SURFACE TREATMENT, MAT COAT, #*** STONE ASPHALT SURFACE TREATMENT, MAT COAT, #67 GRANITE	168,561 SY		
0013	1838000000-E	660	EMULSION FOR ASPHALT SURFACE TREATMENT	67,430 GAL		
0014	1880000000-E	SP	GENERIC PAVING ITEM PATCHING EXISTING PAVEMENT (FU LL DEPTH) GENERIC	342 TON		
0015	1880000000-E	SP	GENERIC PAVING ITEM PATCHING EXISTING PAVEMENT (MI LL) GENERI C	150 TON		

County : Duplin

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0016	2591000000-E	848	4" CONCRETE SIDEWALK	11	SY	
0017	2612000000-E	848	6" CONCRETE DRIVEWAY	36	SY	
0018	2752000000-E	SP	GENERIC PAVING ITEM REMOVE & REPLACE 2'-6" CURB & GUTTER (GENERIC)	340	LF	
0019	2759000000-N	SP	GENERIC PAVING ITEM ADJUSTMENT OF MONUMENTS (GENERIC)	1	EA	
0020	2815000000-N	858	ADJUSTMENT OF DROP INLETS	2	EA	
0021	2830000000-N	858	ADJUSTMENT OF MANHOLES	3	EA	
0022	2845000000-N	858	ADJUSTMENT OF METER BOXES OR VALVE BOXES	5	EA	
0023	4413000000-E	SP	WORK ZONE ADVANCE/GENERAL WARNING SIGNING	3,136	SF	
0024	4457000000-N	SP	TEMPORARY TRAFFIC CONTROL	Lump Sum	L.S.	
0025	4685000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)	215,124	LF	
0026	4810000000-E	1205	PAINT PAVEMENT MARKING LINES (4")	157,233	LF	
0027	4835000000-E	1205	PAINT PAVEMENT MARKING LINES (24")	60	LF	
0028	4840000000-N	1205	PAINT PAVEMENT MARKING CHARAC- TER	12	EA	
0029	4891000000-E	1205	GENERIC PAVEMENT MARKING ITEM 24" X 90 M WHITE THERMO	60	LF	
0030	4900000000-N	1251	PERMANENT RAISED PAVEMENT MARKERS	295	EA	
0031	4905000000-N	1253	SNOWPLOWABLE PAVEMENT MARKERS	817	EA	
0032	6000000000-E	1605	TEMPORARY SILT FENCE	1,399	LF	

County : Duplin

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0033	6009000000-E	1610	STONE FOR EROSION CONTROL, CLASS B	421 TON		
0034	6012000000-E	1610	SEDIMENT CONTROL STONE	421 TON		
0035	6015000000-E	1615	TEMPORARY MULCHING	16.98 ACR		
0036	6018000000-E	1620	SEED FOR TEMPORARY SEEDING	851 LB		
0037	6021000000-E	1620	FERTILIZER FOR TEMPORARY SEED- ING	4.24 TON		
0038	6036000000-E	1631	MATTING FOR EROSION CONTROL	153 SY		
0039	6042000000-E	1632	1/4" HARDWARE CLOTH	667 LF		
0040	6071010000-E	SP	WATTLE	310 LF		
0041	6084000000-E	1660	SEEDING & MULCHING	15.86 ACR		
0042	6090000000-E	1661	SEED FOR REPAIR SEEDING	851 LB		
0043	6093000000-E	1661	FERTILIZER FOR REPAIR SEEDING	4.24 TON		
0044	6117000000-N	SP	RESPONSE FOR EROSION CONTROL	26 EA		

1423/Jan14/Q654437.28/D160338610000/E44

Total Amount Of Bid For Entire Project :