PROJECT NO.	SHEET NO.
2017CPT.03.06.10101, etc	17

SUMMARY OF QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	FINAL SURFACE TESTING REQUIRED	WARM MIX ASPHALT REQUIRED	LENGTH MI	WIDTH FT	BORROW EXC. CY	AGGR. SHDR. BORROW TON	INC. STONE BASE TONS	SHDR. RECONST. SMI	1-1/2" MILLING SY	1-1/4" MILLING SY	2" MILLING SY	0.75" MILLING SY	MILLING ASPHALT PAV. 0" - 1.25" SY	MILLING ASPHALT PAV 0" - 0.75" SY	INC. MILLING SY	BASE COURSE, B25.0B TONS	BASE COURSE, B25.0C TONS	INT. COURSE, I19.0C TONS	SURFACE COURSE, S9.5B TONS	LEVELING COURSE, S9.5B TONS	SURFACE COURSE, S9.5C TONS	LEVELING COURSE, S9.5C TONS	SURFACE COURSE, SF9.5A TONS	LEVELING COURSE, SF9.5A TONS	SURFACE COURSE, S4.75A TON	ASPHALT BINDER FOR PLANT MIX TON	MILLED RUMBLE STRIPS (16") LF	PATCHING EXI. PAV. (MILL) TON	PATCHING EXI. PAV. (FULL DEPTH) TON	4" CONC. SIDEWALK SY
2017CPT.03.06.10101	Brunswick	1	NC 74 /US 76 EB (ANDREW JACKSON HWY)	FROM COLUMBUS COUNTY LINE TO I-140 (MP 0.000 - 7.064) NO PAVING MP 4.485 - 4.505 BRIDGE NO. 4	1	2	MD	NO	NO	7.064	32		534	25	14.13	128,528						2,000		6340*	3,968			12,799	10				1,232	74,596	130	30	
		2	NC 74 /US 76 WB (ANDREW JACKSON HWY)	FROM I-140 TO COLUMBUS CO. LINE (MP 8.334 - 15.398)	1, 2	2	MD	NO	NO	7.064	32		534	42	14.13	123,029						2,262		6362*	3,966			12,288					1,202	74,554	77	55	
		3	NC 179 (BEACH DRIVE SW)	FROM SOUTH CAROLINA STATE LINE TO NC BUS.179 & SR 1164 IN CALABASH (MP 0.000 - 2.158)	3	3	MU	NO	NO	2.158	33					43,350						200				3,740	50						228		130	50	10
		4	NC 179 (BEACH DR./BRICKLANDING RD.) INCLUDES 3 LANE SECT.	FROM NC 904 TOWARD SHALLOTTE BEGIN 2'6" C & G (MP 7.303 - 14.441) NO PAVING MP 9.931- 10.130/ MP 12.598 - 12.656 / MP 11.103 - 13.491	4	3	MU	NO	NO	7.138	20 - 38		552	200	14.60							2,155				9,255	20						557		1,200	200	
TOTAL FOR PROJ NO. 2017CPT.03.06.10101										**23.424**			**1,620**	**267**	**42.86**	**294,907**						**6,617**		**12,702**	**7,934**	**12,995**	**70**	**25,087**	**10**				**3,219**	**149,150**	**1,537**	**335**	**10**

*side roads and crossovers are excluded

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	FINAL SURFACE TESTING REQUIRED	WARM MIX ASPHALT REQUIRED	LENGTH MI	WIDTH FT	BORROW EXC. CY	AGGR. SHDR. BORROW TON	INC. STONE BASE TONS	SHDR. RECONST. SMI	1-1/2" MILLING SY	1-1/4" MILLING SY	2" MILLING SY	0.75" MILLING SY	MILLING ASPHALT PAV. 0" - 1.25" SY	MILLING ASPHALT PAV 0" - 0.75" SY	INC. MILLING SY	BASE COURSE, B25.0B TONS	BASE COURSE, B25.0C TONS	INT. COURSE, I19.0C TONS	SURFACE COURSE, S9.5B TONS	LEVELING COURSE, S9.5B TONS	SURFACE COURSE, S9.5C TONS	LEVELING COURSE, S9.5C TONS	SURFACE COURSE, SF9.5A TONS	LEVELING COURSE, SF9.5A TONS	SURFACE COURSE, S4.75A TON	ASPHALT BINDER FOR PLANT MIX TON	MILLED RUMBLE STRIPS (16") LF	PATCHING EXI. PAV. (MILL) TON	PATCHING EXI. PAV. (FULL DEPTH) TON	4" CONC. SIDEWALK SY
2017CPT.03.06.20101	Brunswick	5	SR 1114 (ZION HILL RD.)	FROM SR 1112 TO PAVEMENT SEAM BEFORE NC 211 (MP 0.00 - 2.992)	5, 6	2	2WU	NO	NO	2.992	20	60		1	5.38		5,280					100								2,667	6		179		14	42	
		6	SR 1505 (CLEMMONS RD.)	FROM SR 1504 TO NC 211 (MP 0.00-1.301)	5	2	2WU	NO	NO	1.301	20	26		1	2.60							222								1,055			71				
		7	SR 1501 (GILBERT RD.)	FROM SR 1500 TO US 17 BUS (MP 0.00 - 5.56) NO PAVING BRIDGE NO. 41	5	2	2WU	NO	NO	5.56	20	20		1	11.12							444								4,508			302		10		
		8	SR 1509 (NECK RD.)	FROM US 17 BUS TO DEAD END (MP 0.00 - 0.514)	5	2	2WU	NO	NO	0.514	20	10		1	1.03							222								417			28		20		
		9	SR 1512 (GREEN LEWIS RD.)	FROM SR 1500 TO US 17 BUS (MP 0.00 - 4.697) NO PAVING BRIDGE NO.106	5	2	2WU	NO	NO	4.697	18	94		1	9.39							400								3,430	5		230				
		10	SR 1866 (REYNOLDS LANE)	FROM US 17 BUS TO DEAD END (MP 0.00 - 0.110)	5	2	2WU	NO	NO	0.11	20	2		1	0.22							200								89			6				
		11	SR 1535 (BLANTON RD.)	FROM NC 211 TO SR 1115 (MP 0.00-0.300)	5	2	2WU	NO	NO	0.3	18	6		1	0.60							200								219			15				
		12	SR 1191 (COPAS RD.)	FROM SR 1173 TO SR 1146 (MP 0.00 - 2.734) NO PAVING BRIDGE NO.207	5	2	2WU	NO	NO	2.734	20	55		1	5.47							444								2,217			149		15		
		13	SR 1146 (COPAS RD.)	FROM SR 1145 TO SR 1191 (MP 0.00 - 0.659)	5	2	2WU	NO	NO	0.659	20	13		1	1.32							222								534			36		20		
		14	SR 1173 (VILLAGE RD.)	FROM NC 179 TO US 17 BUS (MP 0.00 - 0.272)	7	2	2WU	NO	NO	0.272	32									2,390										352			24		10	5	
		15	SR 1140 (OXPEN RD.)	FROM SR 1137 TO NC 130 (MP 0.00 - 1.740)	5, 8	2	2WU	NO	NO	1.74	20	35		1	3.48							222								1,411			95		40	20	
		16	SR 1133 (EMPIRE RD.)	FROM SR 1130 TO NC 130 (MP 0.00 - 1.176)	5	2	2WU	NO	NO	1.176	18	24		1	2.35							200								859			58				
		17	SR 1132 (SHELL POINT RD.)	FROM NC 130 TO DEAD END (MP 2.337 - 6.067)	5, 9	2	2WU	NO	NO	3.73	22	30		1	7.46							200	2,608							3,215			330		25		
		18	SR 1506 (LEWIS LOOP RD.)	FROM SR 1500 TO SR 1506 (MP 0.00 - 1.426)	5	2	2WU	NO	NO	1.426	20	29		1	2.85							222								1,156			77				
		19	SR 1136 (RED BUG RD.)	FROM NC 130 TO US 17 (MP 0.00 - 0.770)	5	2	2WU	NO	NO	0.77	20	15		1	1.54							222								624			42				
		20	SR 1180 (A.I. CLEMMONS RD.)	FROM NC 130 TO DEAD END (MP 0.00 - 0.370)	5	2	2WU	NO	NO	0.37	18	7		1	0.74							200								270			18				
		21	SR 1206 (TATUM RD.)	FROM NC 130 TO END MAINT. (MP 0.00 - 0.180)	5	2	2WU	NO	NO	0.18	18	4		1	0.36							200								131			9				
		22	SR 1267 (JOLLY ROGERS DR.)	FROM SR 1139 TO END MAINT (MP 0.00 - 0.290)	5	2	2WU	NO	NO	0.29	20	6		1	0.58							222								235			16				
		23	SR 1288 (SHORELINE DR.)	FROM SR 1139 TO SR 1289 (MP 0.00 - 0.204)	5	2	2WU	NO	NO	0.204	20	4		1	0.41							222								165			11				
		24	SR 1289 (WHITE ST.)	FROM SR 1288 TO END MAINT. (MP 0.00 - 0.250)	5	2	2WU	NO	NO	0.25	18	5		1	0.50							200								183			12				
		25	SR 1240 (CAISON AVE.)	FROM SR 1239 TO SR 1241 (MP 0.00 - 0.120)	5	2	2WU	NO	NO	0.12	20	2		1	0.24							222								97			7				
		26	SR 1895 (SUN FISH ST.)	FROM SR 1894 TO END MAINT. (MP 0.00 - 0.050)	5	2	2WU	NO	NO	0.05	18	1		1	0.10							200								37			2				
		27	SR 1894 (SEA WAY ST.)	FROM SR 1239 TO SR 1895 (MP 0.000 - 0.040)	5	2	2WU	NO	NO	0.04	18	1		1	0.08							200								29			2				
		28	SR 1529 ((PLANTATION RD.)	FROM SR 1530 TO END OF MAINT. AT GATE (MP 0.480 - MP 2.206) NO PAVING ON BRIDGE NO. 193 [MP 0.880 - 0.893]	10	2	2WU	NO	NO	1.726	18			14	3.41			18,590								2,082							125			550	
		29	SR 1533 (ST. PHILLIPS RD.)	FROM SR 1529 (PLANTATION RD.) TO END OF SYSTEM (MP 0.000 - 0.712)	11	2	2WU	NO	NO	0.712	18	29			1.43																627			42			25	
TOTAL FOR PROJ NO. 2017CPT.03.06.20101										**31.923**		**478**		**36**	**62.66**		**5,280**	**18,590**		**2,390**		**5,186**	**2,608**			**2,082**				**24,527**	**11**		**1,886**		**154**	**642**	