PROJECT NO.	SHEET NO.	TOTAL NO.
2017CPT.08.26.10761	15	
2017CPT.08.26.20761		

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	SOIL CEMENT BASE (FULL DEPTH RECLAM-ATION) SY	AGGREGATE SHOULDER BORROW TON	PORTLAND CEMENT FOR SOIL CEMENT BASE TON	SHOULDER CON-STRUCTION SMI	SHOULDER RECON-STRUCTION SMI	1.5" MILLING SY	3" MILLING SY	INCIDENTAL MILLING SY	BASE COURSE, B25.0B TONS	INTER-MEDIATE COURSE, I19.0B TONS	SURFACE COURSE, S9.5B TONS	LEVELING COURSE, S9.5B TONS	SURFACE COURSE, S9.5C TONS	SURFACE COURSE, SF9.5A TON	ASPHALT BINDER FOR PLANT MIX TONS	PATCHING EXISTING PAVEMENT TONS	ASPHALT SURFACE TREATMENT, MATCOAT, #67 STONE SY	ASPHALT SURFACE TREATMENT, MATCOAT, #78 STONE SY	EMULSION FOR ASPHALT SURFACE TREATMENT GAL	VACUUM TRUCK WK	MILLED RUMBLE STRIPS (Std. 665.01) LF	JOINT REPAIR TON	ADJUST MANHOLES EA	ADJUST METER OR VALVE BOX EA	SIGNAL CABLE LF	INDUCTIVE LOOP SAWCUT LF
2017CPT.08.26.10761	Randolph	1	US 421 SB	FROM PVT JT UNDER NC 49 BRIDGE #203 TO N JT BRIDGE #159 OVER RAILROAD	1, 2, 3	2	MD	NO	NO	1.304	32		639			2.61	20,000		444					4,305		254	500					13,770					
		2	US 421 SB	FROM S JT BRIDGE #159 OVER RAILROAD TO CHATHAM CO LINE	4, 3	2	MD	NO	NO	0.974	30						21,500		667					2,385		141	900					10,286					
		3	NC 22	FROM SR 2628 (PARKS CROSSROADS CH RD) TO SR 2642 (OLD SILER CITY RD)	5	2	2WU	NO	NO	2.866	21		1,404			5.73			292			4,385				263	5,000	36,000		14,400	0.45						
		4	NC 22	FROM SR 2642 (OLD SILER CITY RD) TO PVT JT AT RAMSEUR CITY LIMITS (900FT N OF SR 2622 GRACEWOOD RD-S CONNECTION)	5	2	2WU	NO	NO	1.199	21		588			2.40			350			1,835				110	1,000	15,000		6,000	0.18						
		5	NC 49	FROM PVT JT 200FT N OF US 64 TO PVT JT 777FT S OF SR2481 (EASTERN RANDOLPH RD)	6	2	2WU	NO	NO	2.107	22		862			4.21			733			3,805				228											
		6	US 220 BUS	FROM SR 1121 (NEW HOPE CH RD) TO PVT JT 389FT S OF SR1130 (SCOTTS FARM RD)	7	2	2WU	NO	NO	1.978	32		969			3.96			711			3,545				213	200	37,200		14,880	0.47		260				
TOTAL FOR PROJ NO. 2017CPT.08.26.10761										**10.428**			**4,462**			**18.91**	**41,500**		**3,197**			**13,570**		**6,690**		**1,209**	**7,600**	**88,200**		**35,280**	**1.10**	**24,056**	**260**				
2017CPT.08.26.20761	Randolph	7	SR 2442 (RAMSEUR JULIAN RD)	FROM SR 2407 (SHILOH RD) TO SR 2261 (OLD LIBERTY RD)	8	2	2WU	NO	NO	2.483	24		1,242		4.97				1,600	2,500	5,250	3,247				557	800										
		8	SR 2443 (RANDOLPH CH. RD.)	FROM NC 22 TO SR 2442 (RAMSEUR JULIAN RD.)	9	2	2WU	NO	NO	3.202	20		1,569			6.40			167			3,493				210	400										
		9	SR 2065 (WOODCREST RD)	FROM SR 1490 (NORTHSIDE TERRACE) TO END MAINTENANCE	10	2	2WU	NO	NO	0.196	18	2,607		78					600						253	17											
		10	SR 2236 (SWAIM ST)	FROM US 220 BUS (BEGIN SECTION ON E SIDE OF 1ST MANHOLE) TO W SIDE OF INTERSECTION WITH SMITH STREET (PRIVATE)	11	2	2WU	NO	NO	0.185	47							5,107	522						464	31	165							1	1	300	300
		11	SR 2236 (SWAIM ST)	FROM E SIDE OF INTERSECTION WITH SMITH STREET (PRIVATE) TO END C&G	12, 13, 14	2	2WU	NO	NO	0.095	47						2,872		392						238	16	20										
		12	SR 2236 (SWAIM ST)	FROM END C&G TO SR 2234 (WORTHVILLE ST)	15	2	2WU	NO	NO	0.243	20		119			0.49									217	15	200	3,000		1,200	0.05				3		
		13	SR 1002 (BENNETT RD)	FROM CHATHAM CO LINE TO SR 2877 (HOWARD MILL RD)	16	2	2WU	NO	NO	0.373	20		183			0.75			111						333	22	100										
		14	SR 2877 (HOWARD MILL RD)	FROM SR 1002 (BENNETT RD) TO MOORE COUNTY LINE	16	2	2WU	NO	NO	3.315	20		1,624			6.63			389						2,957	198	1,575										
		15	SR 3185 (OAKWOOD CT)	FROM SR 3140 (GATE DR) TO DEAD END	16	2	2WU	NO	NO	0.56	18		274			1.12			100						450	30	150										
		16	SR 3140 (GATE DR)	FROM SR 1547 (FULLER MILL RD N) TO DEAD END	16	2	2WU	NO	NO	0.207	20		101			0.41			167						185	12	30										
		17	SR 3157 (DOGWOOD CIR)	FROM SR 3140 (GATE DR) TO DEAD END	16	2	2WU	NO	NO	0.081	18		40			0.16			50						65	4											
		18	SR 3160 (POPLAR RIDGE RD)	FROM SR 1408 (HOOVER HILL RD) AND LOOP AROUND TO PVT. JT. N OF SR 3160 (POPLAR RIDGE RD)	17	2	2WU	NO	NO	0.614	20		301			1.23			167						548	37	225		7,500	2,625	0.09						
		19	SR 2849 (BACHELOR CREEK RD)	FROM SR 1002 (BENNETT RD) TO PVT. JT S OF NEW BRIDGE #221	16	2	2WU	NO	NO	0.343	22		168			0.69			122						375	25	540										
		20	SR 2849 (BACHELOR CREEK RD)	FROM PVT. JT N OF NEW BRIDGE #221 TO PVT. JT. N OF SR 2903 (OSBORN MILL RD)	16	2	2WU	NO	NO	2.162	22		1,059			4.32			183						2,208	148	1,575										
		21	SR 3131 (GIANT OAKS DR)	FROM SR 1004 (FLINT HILL RD) TO DEAD END	18	2	2WU	NO	NO	0.452	20		221			0.90			167						403	27	200	5,300		2,120	0.07						
		22	SR 3132 (GIANT OAKS CT)	FROM SR 3131 (GIANT OAKS DR) TO DEAD END	19	2	2WU	NO	NO	0.008	19		4			0.02			53						11	1											
		23	SR 1545 (MILLERS MILL RD)	FROM SR 1004 (HILLSVILLE RD) TO SR 1546 (SUMNER RD)	20	2	2WU	NO	NO	1.967	20		964			3.93			167						2,108	141	600								2		
		24	SR 1545 (MILLERS MILL RD)	FROM SR 1546 (SUMNER RD) TO S JOINT NEW BRIDGE #67	15	2	2WU	NO	NO	0.156	20		76			0.31			111						167	11	10	1,850		740	0.03						
		25	SR 1545 (MILLERS MILL RD)	FROM N JOINT BRIDGE #67 TO SR 3106 (KENNEDY ROAD)	16	2	2WU	NO	NO	0.968	20		474						111						1,037	69	200										
		26	SR 1163 (TOT HILL FARM RD)	NC 49 (E CONNECTION) TO PVT. JT E OF NEW BRIDGE #430	21	2	2WU	NO	NO	1.99	20		975			3.98			278						2,132	143	405		24,000	8,400	0.31						
		27	SR 1163 (TOT HILL FARM RD)	FROM PVT. JT W OF NEW BRIDGE #430 TO PVT. JT S OF NEW BRIDGE #14	17	2	2WU	NO	NO	1.081	20		530			2.16			167						964	65	360		13,000	4,550	0.16						
		28	SR 1163 (TOT HILL FARM RD)	FROM PVT. JT N OF NEW BRIDGE #14 TO NC 49 (W CONNECTION)	17	2	2WU	NO	NO	1.29	20		632			2.58			167						1,151	77	170		15,300	5,355	0.19						
		29	SR 2183 (GOLD HILL RD)	FROM SR 2345 (E PRESNELL ST - BEGIN AT END OF CL ISLAND) TO SR 2217 (RANDOLPH TABERNACLE RD)	6	2	2WU	NO	NO	1.375	28		674			2.75						2,800	270			186	225										
		30	SR 2183 (GOLD HILL RD)	FROM SR 2217 (RANDOLPH TABERNACLE RD) TO SR 2261 OLD (CEDAR FALLS RD)	9	2	2WU	NO	NO	1.566	24		767			3.13			467			2,048				123	100							3	2		
		31	SR 2221 (LOFLIN POND RD)	FROM SR 2144 (WICKER LOVELL RD) TO US 64	9	2	2WU	NO	NO	1.99	24		975			3.98			333			2,605	790			208	2,840									700	700
TOTAL FOR PROJ NO. 2017CPT.08.26.20761										**26.902**		**2,607**	**12,972**	**78**	**4.97**	**45.94**	**2,872**	**5,107**	**6,591**	**2,500**	**5,250**	**14,193**	**1,060**		**16,266**	**2,373**	**10,890**	**10,150**	**59,800**	**24,990**	**0.90**			**4**	**8**	**1,000**	**1,000**
GRAND TOTAL										**37.33**		**2,607**	**17,434**	**78**	**4.97**	**64.85**	**44,372**	**5,107**	**9,788**	**2,500**	**5,250**	**27,763**	**1,060**	**6,690**	**16,266**	**3,582**	**18,490**	**98,350**	**59,800**	**60,270**	**2.00**	**24,056**	**260**	**4**	**8**	**1,000**	**1,000**