

PROJECT NO.	SHEET NO.	TOTAL NO.
2016CPT.08.17.10191	12	
2016CPT.08.17.20191		

### SUMMARY OF QUANTITIES

PROJECT NO.	COUNTY	MAP NO.	ROUTE	DESCRIPTION	TYP	LANES	LANE TYPE	FINAL SURFACE TESTING REQUIRED	WARM MIX ASPHALT REQUIRED	LENGTH MI	WIDTH FT	BORROW EXCAVATION CY	AGGREGATE SHOULDER BORROW TON	FOUND. COND. MAT., MINOR STRUC. TON	FOUND. COND. GEOTEXT. SY	15" SIDE DRAIN PIPE LF	18" SIDE DRAIN PIPE LF	INCIDENTAL STONE BASE TONS	SHOULDER CONSTRUCTION SMI	SHOULDER RECONSTRUCTION SMI	1.5" MILLING SY	1.25" MILLING SY	1" 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 TONS	ASPHALT BINDER FOR PLANT MIX TONS	PATCHING EXISTING PAVEMENT TONS	ASPHALT SURFACE TREATMENT, MATCOAT, #67 STONE SY	EMULSION FOR ASPHALT SURFACE TREATMENT GAL	MILLED RUMBLE STRIPS LF	6" DRIVEWAYS SY	ADJUST DROP INLET EA	ADJUST MANHOLES EA	ADJUST METER OR VALVE BOX EA	PORTABLE LIGHTING LS	TEMP. SILT FENCE LF	WATTLE LF	SEED & MULCHING AC	INDUCTIVE LOOP SAWCUT LF							
2016CPT.08.17.10191	Chatham	1	NC 87	FROM SR 1571 (SOLOMAN DEGRAFNRIOT) TO 490' S OF SR 1680 (PARKS MEADOW DR)	1	2	2WU	NO	NO	3.283	22		1,609							6.57							3,940	1,000			301	675																			
		2	NC 87	FROM BEGIN C&G 490FT S OF SR 1680 PARK MEADOW DR TO END C&G SECTION 750FT NORTH OF SR 1680 (PARK MEADOW DR)	2	2	2WU	NO	NO	0.237	24-36										4,171							435			26	10																			
		3	NC 87	FROM END C&G 750FT N OF SR1680 (PARK MEADOW DR) TO ALAMANCE CO LINE	1	2	2WU	NO	NO	4.381	24			2,147							8.76							5,730	300		363	2,138																			
		4	US 64 WB	FROM SR 1578 (RENNAISSANCE DR) TO SR 1511 (HILLSIDE DAIRY RD)	3,4	2	MD	NO	NO	2.85	30			1,397							5.70	27,000									7,735	456	113																		
		5	US 421 NB	FROM NC 902 TO PVT. JT. 630FT N OF SR 2210 (CARTER BROOKS RD)	5,6	2	MD	NO	NO	4.728	24											80,975										7,495	442	115															270		
		6	US 421 SB	FROM PVT. JT. 630FT N OF SR 2210 (CARTER BROOKS RD) TO NC 902	7,8	2	MD	NO	NO	4.604	30				2,256							9.21	10,804										10,465	617	2,228															670	
<b>TOTAL FOR PROJ NO. 2016CPT.08.17.10191</b>										<b>20.083</b>			<b>7,409</b>						<b>30.24</b>	<b>122,950</b>							<b>10,105</b>	<b>1,300</b>	<b>25,695</b>		<b>2,205</b>	<b>5,279</b>							<b>1</b>						<b>940</b>						
2016CPT.08.17.20191	Chatham	7	SR 2113 NB (S CHATHAM AVE EXT.)	FROM PVT. JT. W OF SR 2208 (S SECOND AVE) TO END MEDIAN ISLAND	9, 10, 11, 12	2	2WU	NO	NO	1.054	26		473							1.90	955								1,545			93	400																		
		8	SR 1145 (BILL LAMBERT RD)	FROM SR 1006 (SILER CITY GLENDON RD) TO SR 1100 (AIRPORT RD)	10	2	2WU	NO	NO	1.94	20			951							3.88										2,120		127	1,070																	
		9	SR 1700 (MT GILEAD CHURCH RD)	FROM US 15-501 TO SR US 64	13	2	2WU	NO	NO	4.161	22			2,039							8.32										5,085		305	1,125	54,000	18,900														35	
		10	SR 1308 (CHARLIE COOPER RD)	FROM RANDOLPH CO LINE TO PVT. WIDTH CHANGE (0.223MI E OF BRIDGE #456)	14	2	MU	NO	NO	0.765	22			375							1.53											750	50	450	9,880	3,460															
		11	SR 1308 (CHARLIE COOPER RD)	FROM PVT. WIDTH CHANGE (0.223MI E OF BRIDGE #456) TO END BST (0.359MI W OF SR 1377 WW FARM RD)	15	2	2WU	NO	NO	0.351	18			172							0.70											285	19	90																	
		12	SR 2300 (BEAR CREEK RD)	FROM SR 2306 (GOLDSTON CARBONTON RD) TO SR 1009 (BONLEE CARBONTON RD)	14	2	2WU	NO	NO	3.662	18			1,794							7.32											3,120	209	873	39,000	13,700															
		13	SR 1006 (OLD US 421)	SR 1310 (POE RD) TO RANDOLPH CO. LINE	16	2	2WU	NO	NO	2.15	24			1,054							4.30	30,272									2,975		179	500																	
		14	SR 1006 (OLD US 421)	FROM SR 1310 (POE RD) TO SR 1108 (HAMP STONE RD)	13	2		NO	NO	2.16	24			1,058							4.32										2,985		179	700	32,000	11,210															
		15	SR 1108 (HAMPSTONE RD)	FROM SR 1006 (OLD US 421) TO CITY LIMIT (PVT. JT. BEFORE SOUTHERNMOST RR X-ING)	17	2		NO	NO	1.404	19			1,376	34	105	272	38			2.81												1,375	188	315	15,000	5,200		350	1	1				100	100	0.05				
		16	SR 1525 (RIVER RD)	FROM S SIDE OF INTERSECTION AT SR 1524 (MOORE MTN RD) TO SR 1539 (JONES FERRY RD)	15	2		NO	NO	2.151	22			1,054							4.30											2,255	151	565																	
		17	SR 1724 (OLD LYSTRA RD)	FROM PVT. JT. E OF US 15-501 TO ORANGE COUNTY LINE	18	2		NO	NO	1.72	22			1,531	6	20	48				3.44			19,000	122	1,440	720					1,690	211	1,080																	
		18	SR 1524 (MOORE MOUNTAIN RD)	FROM US 15-501 PVT. JT. TO SR 1525 (HAMLETS CHAPEL RD)	15	2		NO	NO	1.848	20			907							3.70											1,650	111	225																	
		19	SR 1985 (DOE RUN )	FROM US 64 TO DEAD END	19	2		NO	NO	0.181	20																						165	11	180																
		20	SR 1366 (EDEN HILLS RD)	FROM SR 1006 (OLD US 421) TO DEAD END	14	2		NO	NO	0.5	20				245																		450	30	160	5,870	2,055														
		21	SR 1817 (MILLCROFT)	FROM SR 1836 (N LANGDON) TO SR 1802 (SPINDLEWOOD)	20	2		NO	NO	0.568	20		114									1.14											675	45	720	6,700	2,350														
		22	SR 1555 (WOODY STORE RD)	FROM SR 1003 (SILK HOPE LINDLEY RD) TO SR 1556 (IRVING LINDLEY DR)	14	2		NO	NO	2.433	20			1,192								4.87										2,170	145	135	28,600	10,020															
		23	SR 1623 (PRESTONWOOD DR)	FROM SR 1617 (FOREST CREEK DR) TO PVT. JT. W OF US 15-501	14	2		NO	NO	0.31	20			152								0.62											280	19	100	3,700	1,300														
		24	SR 1624 (WOODBINE CT)	FROM SR 1623 (PRESTONWOOD DR) TO CUL-DE-SAC	15	2		NO	NO	0.048	18			24								0.10												40	3	100															
		<b>TOTAL FOR PROJ NO. 2016CPT.08.17.20191</b>										<b>27.406</b>		<b>114</b>	<b>14,397</b>	<b>40</b>	<b>125</b>	<b>320</b>	<b>38</b>	<b>200</b>	<b>6.25</b>	<b>78.23</b>	<b>153,222</b>	<b>955</b>	<b>19,000</b>	<b>9,523</b>	<b>2,855</b>	<b>1,430</b>	<b>14,710</b>			<b>14,905</b>	<b>2,075</b>	<b>8,788</b>	<b>194,750</b>	<b>68,195</b>		<b>380</b>	<b>1</b>	<b>4</b>	<b>12</b>		<b>178</b>	<b>148</b>	<b>0.67</b>		<b>35</b>				
		<b>GRAND TOTAL</b>										<b>47.489</b>		<b>114</b>	<b>21,806</b>	<b>40</b>	<b>125</b>	<b>320</b>	<b>38</b>	<b>200</b>	<b>6.25</b>	<b>78.23</b>	<b>153,222</b>	<b>955</b>	<b>19,000</b>	<b>9,523</b>	<b>2,855</b>	<b>1,430</b>	<b>24,815</b>	<b>1,300</b>	<b>25,695</b>	<b>14,905</b>	<b>4,280</b>	<b>14,067</b>	<b>194,750</b>	<b>68,195</b>	<b>48,818</b>	<b>380</b>	<b>1</b>	<b>4</b>	<b>12</b>	<b>1</b>	<b>178</b>	<b>148</b>	<b>0.67</b>	<b>975</b>					