

PROJECT NO.	SHEET NO.	TOTAL NO.
2017CPT.13.04.10591, 2017CPT.13.04.20591, 2017CPT.13.04.20592	15	

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	INCIDENTAL STONE BASE TON	SHOULDER RECONSTRUCTION SMI	MILLING ASPHALT PAVEMENT, 1-1/2" DEPTH SY	MILLING ASPHALT PAVEMENT, 3/4" DEPTH SY	INCIDENTAL MILLING SY	ASPHALT CONC SURFACE COURSE, TYPE S9.5B TON	ASPHALT CONC SURFACE COURSE, TYPE SF9.5A TON	ASPHALT BINDER FOR PLANT MIX TON	POLYMER MODIFIED ASPHALT BINDER FOR PLANT MIX TON	OPEN-GRADED ASPHALT FRICTION COURSE, TYPE FC-1 MODIFIED TON	PATCHING EXISTING PAVEMENT TON	ASPHALT SURFACE TREATMENT, DOUBLE SEAL SY	EMULSION FOR ASPHALT SURFACE TREATMENT GAL	MILLED RUMBLE STRIPS (ASPHALT CONCRETE) STD. 665.01 LF	ADJUSTMENT OF DROP INLET EA	ADJUSTMENT OF MANHOLES EA	INDUCTIVE LOOP SAWCUT LF		
2017CPT.13.04.10591	McDowell	1	US 64	FROM RUTHERFORD COUNTY LINE +1.75 MILES TO BURKE COUNTY LINE (MP 1.75 - MP 3.93)	1	2	2WU	NO	NO	2.18	22 - 24	109	4.36			1,033	2,733		164			420								
		2	NC 226	FROM SR 1754 TO SR 1794 (MP 9.62 - MP 11.04)	1	2	2WU	NO	YES	1.42	24 - 32	71	2.84			1,400	2,011		121			300								
		3	US 221 NBL	FROM SR 1328 +1.39 MILES TO END MEDIAN WALL (MP 14.89 - MP 15.32)	8	2	MD	NO	NO	0.43	33	22	0.43	750		375	772		46			125			4,600	3	3			
		4	US 221 SBL	FROM BEGIN MEDIAN WALL TO SR 1328 -1.39 MILES (MP 21.08 - MP 21.51)	8	2	MD	NO	YES	0.43	33	22	0.43	750		375	772		46			125			4,600					
		5	US 221	FROM END MEDIAN WALL TO BEGIN MEDIAN ISLAND (MP 15.32 - MP 15.60)	1,5	5	MU	NO	YES	0.28	72 - 82	14	0.56	1,600		1,200	1,247		75			225				1		1,000		
		6	US 221 NBL	FROM BEGIN MEDIAN ISLAND TO US 221BUS (MP 15.60 - MP 16.05)	9	2	MD	NO	YES	0.45	31	23	0.45	8,100			759		46			125							850	
		7	US 221 SBL	FORM US 221BUS TO END MEDIAN ISLAND (MP 20.35 - MP 20.80)	9	2	MD	NO	NO	0.45	31	23	0.45	8,100			759		46			125								
		8	US 221	FROM US 221BUS TO PVMT CHANGE (MP 16.05 - MP 16.82)	6	5	MU	NO	NO	0.78	60			27,456		400	2,542		153			220								
		9	US 221	FROM PVMT CHANGE TO SR 1576 (MP 16.82 - MP 17.19)	4	5	MU	NO	NO	0.37	60									49	803	220								
		10	US 221	FROM SR 1576 TO SR 1434 (MP 17.19 - MP 18.11)	6	5	MU	NO	NO	0.92	60				32,600		2,999		180			180								
TOTAL FOR PROJ NO. 2017CPT.13.04.10591										7.71		284	9.52	79,356	13,024	5,433	14,594		877	49	803	2,065			9,200	4	3	1,850		
2017CPT.13.04.20591	McDowell	11	SR 1536	FROM US 70 TO SR 1593 (MP 0.00 - MP 1.89)	2	2	2WU	NO	NO	1.89	18 - 20	95					1,924	129			630									
		12	SR 1747	FROM US 70 TO SR 1760 (MP 0.00 - MP 2.22)	2	2	2WU	NO	NO	2.22	18 - 20	111					2,260	151			600									
		13	SR 1760	FROM SR 1755 TO SR 1747 (MP 1.91 - MP 4.62)	2	2	2WU	NO	NO	2.71	19 - 30	136					3,481	233			580									
		14	SR 1760	FROM SR 1747 TO US 70 (MP 4.62 - MP 6.82)	2	2	2WU	NO	NO	2.2	20 - 24	110					2,474	166			480									
		15	SR 1803	FROM SR 1760 TO SR 1763 (MP 0.00 - MP 2.99)	2	2	2WU	NO	NO	2.99	18 - 19	150					2,965	199			800									
		16	SR 1130	FROM SR 1123 TO SR 1128 (MP 0.00 - MP 1.41)	3	2	2WU	NO	NO	1.41	18						225	15			14,890	8,207								
		17	SR 1407	FROM US 70 TO EOP (MP 0.00 - MP 5.34)	7	2	2WU	NO	NO	5.34	18 - 22											65,789	36,157							
		18	SR 1407	FROM BEGIN PVMT TO BUNCOMBE COUNTY LINE(MP 8.04 - MP 8.87)	7	2	2WU	NO	NO	0.83	18 - 20											9,252	5,083							
		19	SR 1555	FROM US 221 TO US 221 (MP 0.00 - MP 1.28)	3	2	2WU	NO	NO	1.28	16 - 18						300	20			12,766	7,033								
		20	SR 1563	FROM NC 226 TO DEAD END (MP 0.00 - MP 0.46)	7	2	2WU	NO	NO	0.46	18 - 19											4,993	2,717							
TOTAL FOR PROJ NO. 2017CPT.13.04.20591										21.33		602					13,629	913			3,090	107,690	59,197							
2017CPT.13.04.20592	McDowell	21	SR 1109	FROM SR 1106 TO EOM (MP 0.00 - MP 0.69)	7	2	2WU	NO	NO	0.69	18											7,286	4,020							
		22	SR 1136	FROM SR 1135 TO EOM (MP 0.00 - MP 0.30)	7	2	2WU	NO	NO	0.3	18											3,168	1,731							
		23	SR 1280	FROM US 70 TO DEAD END (MP 0.00 - MP 0.89)	7	2	2WU	NO	NO	0.89	18 - 20											9,921	5,426							
		24	SR 1284	FROM SR 1111 TO EOP (MP 0.00 - MP 0.53)	7	2	2WU	NO	NO	0.53	18											5,597	3,079							
		25	SR 1319	FROM SR 1225 TO EOM (MP 0.00 - MP 0.11)	7	2	2WU	NO	NO	0.11	18											1,162	651							
		26	SR 1408	FROM SR 1407 TO EOM (MP 0.00 - MP 0.72)	7	2	2WU	NO	NO	0.72	18											7,603	4,194							
		27	SR 1420	FROM US 226 ALT TO EOM (MP 0.00 - MP 1.17)	7	2	2WU	NO	NO	1.17	18 - 20											13,042	7,161							
		28	SR 1431	FROM NC 80 TO SR 1422 (MP 0.00 - MP 1.18)	7	2	2WU	NO	NO	1.18	18 - 20											13,153	7,216							
		29	SR 1437	FROM NC 80 TO EOM (MP 0.00 - MP 0.39)	7	2	2WU	NO	NO	0.39	18											4,118	2,271							
		30	SR 1561	FROM SR 1560 TO EOM (MP 0.00 - MP 0.45)	7	2	2WU	NO	NO	0.45	19											5,016	2,747							
		31	SR 1566	FROM END PVMT TO US 221 (MP 1.80 - MP 4.51)	7	2	2WU	NO	NO	2.71	18 - 20											30,207	16,639							
		32	SR 1568	FROM US 221 TO EOM (MP 0.00 - MP 2.16)	7	2	2WU	NO	NO	2.16	18											22,810	12,557							
TOTAL FOR PROJ NO. 2017CPT.13.04.20592										11.3												123,083	67,692							
GRAND TOTAL										40.34		886	9.52	79,356	13,024	5,433	14,594	13,629	1,790	49	803	5,155	230,773	126,889	9,200	4	3	1,850		