PROJECT NO.	SHEET NO.
2019CPT.10.01.10901.1, etc.	40

SUMMARY OF QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	FINAL SURFACE TESTING REQUIRED	WARM MIX ASPHALT REQUIRED	LENGTH	WIDTH	BORROW EXC.	SOIL CEMENT BASE (FULL DEPTH RECLAMATION)	PORTLAND CEMENT FOR SOIL CEMENT BASE	INCIDENTAL STONE BASE	SHOULDER RECON.	1½" MILLING	2" MILLING	0" TO 1.5" MILLING	0" TO 2" MILLING	INCIDENTAL MILLING	BASE COURSE, B25.0C	INTERMEDIATE COURSE, I19.0C	SURFACE COURSE, S9.5B	LEVELING COURSE, S9.5B	SURFACE COURSE, S9.5C	LEVELING COURSE, S9.5C	ASPHALT BINDER FOR PLANT MIX	PATCHING EXISTING PAVEMENT	ASPHALT SURFACE TREATMENT, MATCOAT, #78M STONE	ASPHALT SURFACE TREATMENT, MATCOAT, #67 STONE	ASPHALT SURFACE TREATMENT, DOUBLE SEAL	EMULSION FOR ASPHALT SURFACE TREATMENT	VACUUM TRUCK	RETROFIT EXISTING CURB RAMP (STD. 848.06)	6" DRIVEWAYS (STD. 848.02 and/or 848.03)	ADJ. OF DROP INLET	ADJ. OF MANHOLES	ADJ. OF METER OR VALVE BOX	PORTABLE LIGHTING	TEMP. SILT FENCE	STONE FOR EROSION CONTROL, CLASS B	SEDIMENT CONTROL STONE	WATTLE	POLYACRYLAMIDE (PAM)	INDUCTIVE LOOP SAWCUT
										MI	FT	CY	SY	TON	TONS	SMI	SY	SY	SY	SY	SY	TONS	TONS	TONS	TONS	TONS	TONS	TONS	TONS	SY	SY	SY	GAL	WK	EA	SY	EA	EA	EA	LS	LF	TN	TN	LF	LB	LF
TOTAL FOR PROJ NO. 2019CPT.10.01.20901.9										**1.5**		**229**			**90**	**3.00**					**254**					**1,724**	**660**	**143**	**750**							**150**					**225**	**30**	**15**	**225**	**1**	
2019CPT.1001.20901.10	Union	18	SR 1006 OLIVE BRANCH ROAD/ROUTE 40001006	FROM SR 1645 MILLS HARRIS ROAD TO NC 205 MILEPOST 7.16 TO 9.11	14	2	2WU	NO	NO	1.95	21	300			155	3.90					271	1,435				2,310	700	245	878							150					585	59	29	585	2	
TOTAL FOR PROJ NO. 2019CPT.1001.20901.10										**1.95**		**300**			**155**	**3.90**					**271**	**1,435**				**2,310**	**700**	**245**	**878**							**150**					**585**	**59**	**29**	**585**	**2**	
2019CPT.10.01.20901.11	Union	19	SR 1143 WESTERN UNION SCHOOL ROAD/ROUTE 40001143	FROM NC 75 TO SR 1111 OLD WAXHAW-MONROE ROAD MILEPOST 0 TO 1.1	8	2	2WU	NO	NO	1.1	20	159			115	2.20					276					1,234	454	101	250							250					165	22	11	165		
2019CPT.10.01.20901.11	Union	20	SR 1209 ANDREW JACKSON/ROUTE 40001209	FROM SR 1143 WESTERN UNION SCHOOL ROAD TO NC 75 MILEPOST 0 TO 0.19	15	2	2WU	NO	NO	0.19	19	30			20	0.40					334			248	65			21	100							200					29	4	2	29		
TOTAL FOR PROJ NO. 2019CPT.10.01.20901.11										**1.29**		**189**			**135**	**2.60**					**610**			**248**	**65**	**1,234**	**454**	**122**	**350**							**450**					**194**	**26**	**13**	**194**		
2019CPT.10.01.20901.12	Union	21	SR 1111 SOUTH POTTER ROAD ROUTE 40001111	FROM NC 75 TO SR 1111 OLD WAXHAW-MONROE ROAD, MILEPOST 4.91 TO 6.14	8	2	2WU	NO	NO	1.23	23	189			130	2.50					330					1,670	507	131	554							200	2		1		185	25	12	185	1	
TOTAL FOR PROJ NO. 2019CPT.10.01.20901.12										**1.23**		**189**			**130**	**2.50**					**330**					**1,670**	**507**	**131**	**554**							**200**	**2**		**1**		**185**	**25**	**12**	**185**	**1**	
2019CPT.10.01.20901.13	Union	22	SR 1368 GRIBBLE ROAD/ROUTE 40001368	FROM SR 1365 STALLINGS ROAD TO SR 1008 INDIAN TRAIL ROAD MILEPOST 0 TO 1.4	2,16	2	2WU	NO	NO	1.4	22-26	460			225	2.80			436		449		2,625			1,722	577	264	630						2.00	225		1	1		210	28	14	210	1	
2019CPT.10.01.20901.13	Union	23	SR 1366 SMITH FARM ROAD/ROUTE 40001366	FROM SR 1365 STALLINGS ROAD TO SR 1367 MATTHEWS-INDIAN TRAIL ROAD MILEPOST 0 TO 1.0	9	2	2WU	NO	NO	1	24	205			85	2.00					411					1,772	413	131	450							275		1	2		150	20	10	150		
TOTAL FOR PROJ NO. 2019CPT.10.01.20901.13										**2.4**		**665**			**310**	**4.80**			**436**		**860**		**2,625**			**3,494**	**990**	**395**	**1,080**						**2**	**500**		**2**	**3**		**360**	**48**	**24**	**360**	**1**	
2019CPT.10.01.20901.14	Union	24	SR 1515 SARDIS CHURCH ROAD/ROUTE 40001515	230 FEET FROM INTERSECTION OF HWY 74 TO PVMT JT @ RAINBOW CHILD CARE CENTER MILEPOST 0.00 TO 0.74	2,7	2	2WU	NO	NO	0.74	23-48	300			15	1.50			280		765		1,469			1,289	306	166	333						8	350		5	7	*	111	15	7	111		
TOTAL FOR PROJ NO. 2019CPT.10.01.20901.14										**0.74**		**300**			**15**	**1.50**			**280**		**765**		**1,469**			**1,289**	**306**	**166**	**333**						**8**	**350**		**5**	**7**	*	**111**	**15**	**7**	**111**		
2019CPT.10.01.20901.15	Union	25	SR 2139 GRIFFITH ROAD/ROUTE 40002139	FROM SR 2146 PLYER MILL ROAD TO NC 200 MILEPOST 0 TO 2.4	9	2	2WU	NO	NO	2.4	20	385			325	4.80		160			361					3,477	974	267	944							350					354	47	24	354	1	
TOTAL FOR PROJ NO. 2019CPT.10.01.20901.15										**2.4**		**385**			**325**	**4.80**		**160**			**361**					**3,477**	**974**	**267**	**944**							**350**					**354**	**47**	**24**	**354**	**1**	
2019CPT.10.01.20901.16	Union	26	SR 1114 SIMPSON ROAD/ROUTE 40001114	FROM SR 1115 BUD HUEY ROAD TO NC 200 MILEPOST 1.05 TO 2.25	17	2	2WU	NO	NO	1.2	20	100			110	2.40					111			863				58													180	24	12	180	1	
TOTAL FOR PROJ NO. 2019CPT.10.01.20901.16										**1.2**		**100**			**110**	**2.40**					**111**			**863**				**58**												**180**	**24**	**12**	**180**	**1**	
2019CPT.10.01.20901.17	Union	27	SR 1112 SIMS ROAD/ROUTE 40001112	FROM SR 1107 REHOBETH ROAD TO SR 1111 WAXHAW-MONROE ROAD MILEPOST 0 TO 2.3	18	2	2WU	NO	NO	2.3	20	279			205	4.60					120			1,641				110								200					684	46	23	684	2	
2019CPT.10.01.20901.17	Union	28	SR 1104 WAXHAW CREEK ROAD/ROUTE 40001104	0.5 MILES FROM BRIDGE TO SR 1100 TIRZAH CHURCH ROAD MILEPOST 2.34 TO 0.84	19	2	2WU	NO	NO	1.5	22	230			195	3.00					276	1,110				1,886	660	203	675							25					450	45	23	450	1	
TOTAL FOR PROJ NO. 2019CPT.10.01.20901.17										**3.8**		**509**			**400**	**7.60**					**396**	**1,110**		**1,641**		**1,886**	**660**	**313**	**675**							**225**					**1,134**	**91**	**46**	**1,134**	**3**	
2019CPT.10.01.20901.18	Union	29	SR 1304 PINE OAK ROAD/40001304	FROM SR 1301 WAXHAW-MARVIN ROAD TO NC 16 MILEPOST 0 TO 1.3	18	2	2WU	NO	NO	1.3	20	126			130	2.60					156			990				66								225			5		378	38	19	378	1	
TOTAL FOR PROJ NO. 2019CPT.10.01.20901.18										**1.3**		**126**			**130**	**2.60**					**156**			**990**				**66**								**225**			**5**		**378**	**38**	**19**	**378**	**1**	
2019CPT.10.01.20901.19	Union	30	SR 1506 PRICE DAIRY ROAD/ ROUTE 40001506	FROM SR 1504 RIDGE ROAD TO SR 1507 ROANOKE CHURCH ROAD MILEPOST 0 TO 1.1	17	2	2WU	NO	NO	1.1	20	108			110	2.20					180			760				51													165	22	11	165		
TOTAL FOR PROJ NO. 2019CPT.10.01.20901.19										**1.1**		**108**			**110**	**2.20**					**180**			**760**				**51**												**165**	**22**	**11**	**165**		
2019CPT.10.01.20901.20	Union	31	SR 1751 WALKUP AVENUE/ROUTE 40001751	FROM US 74 TO PVMT JOINT PAST BRIDGE MILEPOST 0 TO 1.3	7,8	2	2WU	NO	NO	1.3	23-55	153			90	2.00			650		620					2,082	572	159	585						14.00	625	3	6	6	*	195	26	13	195	1	950
TOTAL FOR PROJ NO. 2019CPT.10.01.20901.20										**1.3**		**153**			**90**	**2.00**			**650**		**620**					**2,082**	**572**	**159**	**585**						**14.00**	**625**	**3**	**6**	**6**	*	**195**	**26**	**13**	**195**	**1**	**950**
2019CPT.10.01.20902.1	Union	26	SR 1114 SIMPSON ROAD/ROUTE 40001114	FROM SR 1115 BUD HUEY ROAD TO NC 200, MILEPOST 1.05 TO 2.25	17	2	2WU	NO	NO	1.2	20		15,684.00	565.00																			14,258	7,845	0.71												
TOTAL FOR PROJ NO. 2019CPT.10.01.20902.1										**1.2**			**15,684.00**	**565.00**																			**14,258**	**7,845**	**0.71**												
2019CPT.10.01.20902.2	Union	27	SR 1112 SIMS ROAD/ROUTE 40001112	FROM SR 1107 REHOBETH ROAD TO SR 1111 WAXHAW-MONROE ROAD, MILEPOST 0 TO 2.28	18	2	2WU	NO	NO	2.3	20		29,432.00	1,060.00																			26,756	14,720	1.34												
TOTAL FOR PROJ NO. 2019CPT.10.01.20902.2										**2.3**			**29,432.00**	**1,060.00**																			**26,756**	**14,720**	**1.34**												
2019CPT.10.01.20902.3	Union	29	SR 1304 PINE OAK ROAD/ROUTE 40001304	FROM SR 1301 WAXHAW-MARVIN ROAD TO NC 16, MILEPOST 0 TO 1.26	18	2	2WU	NO	NO	1.3	20		16,000.00	512.00																			14,545	8,000	0.73												
TOTAL FOR PROJ NO. 2019CPT.10.01.20902.3										**1.3**			**16,000.00**	**512.00**																			**14,545**	**8,000**	**0.73**												
2019CPT.10.01.20902.4	Union	30	SR 1506 PRICE DAIRY ROAD/ ROUTE 40001506	FROM SR 1504 RIDGE ROAD TO SR 1507 ROANOKE CHURCH ROAD, MILEPOST 0 TO 1.1	17	2	2WU	NO	NO	1.1	20		13,567.00	434.00																			12,334	6,785	0.62												
TOTAL FOR PROJ NO. 2019CPT.10.01.20902.4										**1.1**			**13,567.00**	**434.00**																			**12,334**	**6,785**	**0.62**												
GRAND TOTAL										**42.4**		**7,735**	**74,683.00**	**2,571.00**	**3,455**	**70.20**	**326**	**160**	**6,346**	**1,400**	**9,874**	**2,670**	**13,339**	**5,842**	**214**	**39,427**	**9,213**	**4,085**	**12,714**	**21,741**	**16,704**	**67,893**	**49,740**	**6.32**	**33**	**4,250**	**5**	**20**	**47**	**1**	**6,479**	**764**	**381**	**6,479**	**17**	**950**