PROJECT NO.	SHEET NO.
2018CPT.10.07.10601.1, etc.	16

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 EXCAVATION	INCIDENTAL STONE BASE	SHOULDER RECON.	2" MILLING	1" MILLING	1½" MILLING	0" TO 2" MILLING	0" TO 1.5" MILLING	INCIDENTAL MILLING	BASE COURSE, B25.0C	SURFACE COURSE, S9.5B	LEVELING COURSE, S9.5B	SURFACE COURSE, S9.5C	LEVELING COURSE, S9.5C	ASPHALT BINDER FOR PLANT MIX	PATCHING EXISTING PAVEMENT	AST MAT COAT #67	EMULSION FOR ASPHALT SURFACE TREATMENT	CONCRETE CURB RAMPS (STD. 848.05)	6" DRIVEWAYS (STD. 848.02 and/or 848.03)	RETROFIT EXISTING CONCRETE CURB RAMPS (STD. 848.06)	ADJ. OF MANHOLES	ADJ. OF METER OR VALVE BOX	PORTABLE LIGHTING	TEMPORARY SILT FENCE	STONE FOR EROSION CONTROL, CLASS B	SEDIMENT CONTROL STONE	WATTLE	POLYACRYLAMIDE (PAM)
										MI	FT	CY	TONS	SMI	SY	SY	SY	SY	SY	SY	TONS	TONS	TONS	TONS	TONS	TONS	TONS	SY	GAL	EA	SY	EA	EA	EA	LS	LF	TN	TN	LF	LB
2018CPT.10.07.10601.1	Mecklenburg	1	NC 51 MATTHEWS MINT HILL ROAD	FROM PVMT JT AT PHILLIPS RD TO ROUNDABOUT AT IDLEWILD RD (MP 14.57 TO MP 15.07)	2, 20	2	2WU	NO	NO	0.5	34.24	142	30	1.93	660					900				1,057		63	110	9,435	3,302	1	1	3		4	*	75	15	5	15	1
TOTAL FOR PROJ NO. 2018CPT.10.07.10601.1										**0.5**		**142**	**30**	**1.93**	**660**					**900**				**1,057**		**63**	**110**	**9,435**	**3,302**	**1**	**1**	**3**		**4**	*	**75**	**15**	**5**	**15**	**1**
2018CPT.10.07.10601.2	Mecklenburg	2	NC 51 PINEVILLE MATTHEWS RD (NB)	FROM JOHNSTON RD TO BEGIN DIVIDED HWY (MP 3.94 TO MP 4.90)	17,18,19	2	MU	NO	NO	0.96	59.55				33,537									4,144		249	330					9	13	12	*					
2018CPT.10.07.10601.2	Mecklenburg	3	NC 51 PINEVILLE MATTHEWS RD (NB)	FROM BEGIN DIVIDE HWY TO REA RD (MP 4.90 TO MP 6.42)	17,18,19	2	MD	NO	NO	1.52	26.77				23,870									2,941		176	220						11	1	*					
2018CPT.10.07.10601.2	Mecklenburg	4	NC 51 PINEVILLE MATTHEWS RD (NB)	FROM REA RD TO NC 16 PROVIDENCE RD (MP 6.41 TO MP 8.54)	17,18,19	2	MD	NO	NO	2.13	30.21				37,750									4,652		279	220					4	14	13	*					
2018CPT.10.07.10601.2	Mecklenburg	5	NC 51 PINEVILLE MATTHEWS RD (SB)	FROM NC 16 PROVIDENCE RD TO REA RD (MP 13.66 TO MP 15.78)	17,18,19	2	MD	NO	NO	2.12	27.24				33,879									4,175		250	165					2	3		*					
2018CPT.10.07.10601.2	Mecklenburg	6	NC 51 PINEVILLE MATTHEWS RD (SB)	FROM REA RD TO END DIVIDED HWY (MP 15.77 TO MP 17.28)	17,18,19	2	MD	NO	NO	1.51	24.62				21,810									2,687		161	220					2	4	1	*					
2018CPT.10.07.10601.2	Mecklenburg	7	NC 51 PINEVILLE MATTHEWS RD (SB)	FROM BEGIN DIVIDED HWY TO END DIVIDED HWY (MP 17.70 TO MP 17.95)	18	2	MD	NO	NO	0.25	35.1				5,148									634		38	165						5	3	*					
TOTAL FOR PROJ NO. 2018CPT.10.07.10601.2										**8.49**					**155,994**									**19,233**		**1,153**	**1,320**					**17**	**50**	**30**	*					
2018CPT.10.07.20601.1	Mecklenburg	8	SR 4594 FRANK GRIER RD	FROM PLAZA ROAD EXT TO END OF MAINTENANCE (MP 0.00 TO MP 0.63)	3	2	2WU	NO	NO	0.63	20.24	183	40	2.49						75		671	220			55	110									95	13	6	19	1
TOTAL FOR PROJ NO. 2018CPT.10.07.20601.1										**0.63**		**183**	**40**	**2.49**						**75**		**671**	**220**			**55**	**110**									**95**	**13**	**6**	**19**	**1**
2018CPT.10.07.20601.2	Mecklenburg	9	SR 2827 BACK CREEK CHURCH RD	FROM 500 FT NORTH OF SCOTT CREEK DR TO HANBERRY BLVD (MP 0.63 TO MP 2.72)	2,14,21	2	2WU	NO	NO	1.78	29.99	507	75	6.91	733			904		1,995				3,869		232	660	34,547	12,091		80	1	7	12	*	314	42	21	63	1
TOTAL FOR PROJ NO. 2018CPT.10.07.20601.2										**1.78**		**507**	**75**	**6.91**	**733**			**904**		**1,995**				**3,869**		**232**	**660**	**34,547**	**12,091**		**80**	**1**	**7**	**12**	*	**314**	**42**	**21**	**63**	**1**
2018CPT.10.07.20601.3	Mecklenburg	10	SR 2826 HOOD ROAD	FROM ROCKY RIVER RD TO PLAZA ROAD EXTENSION (MP 0.00 TO MP 1.24)	2,4	2	2WU	NO	NO	1.24	24.51	343	95	4.67				961		1,573				2,179		131	440	19,459	6,811		140		2			186	25	12	37	1
2018CPT.10.07.20601.3	Mecklenburg	11	SR 2826 HOOD ROAD	FROM PLAZA ROAD EXTENSION TO ROBINSON CHURCH RD (MP 1.24 TO MP 2.31)	2,15	2	2WU	NO	NO	1.07	21.27	306	35	4.17		1,689				1,133				1,645		99	440	14,688	5,141	1	20	2	1	1		161	21	11	32	1
TOTAL FOR PROJ NO. 2018CPT.10.07.20601.3										**2.31**		**649**	**130**	**8.84**		**1,689**		**961**		**2,706**				**3,824**		**230**	**880**	**34,147**	**11,952**	**1**	**160**	**2**	**3**	**1**		**347**	**46**	**23**	**69**	**2**
2018CPT.10.07.20601.4	Mecklenburg	12	SR 2803 PLAZA ROAD EXTENSION	FROM N. PINEHILL LANE TO HOOD ROAD (MP 0.49 TO MP 1.72)	2,4	2	2WU	NO	NO	1.22	26.36	356	30	4.86						1,272				2,324		139	110	20,750	7,263		20		1			183	24	12	37	1
2018CPT.10.07.20601.4	Mecklenburg	13	SR 2803 PLAZA ROAD EXTENSION	FROM HOOD RD TO PLOTT ROAD (MP 1.72 TO MP 3.61)	2,4	2	2WU	NO	NO	1.89	23.76	453	45	6.17				2,916		982				3,315		199	110	29,598	10,359		50					284	38	19	57	1
TOTAL FOR PROJ NO. 2018CPT.10.07.20601.4										**3.11**		**809**	**75**	**11.03**				**2,916**		**2,254**				**5,639**		**338**	**220**	**50,348**	**17,622**		**70**		**1**			**467**	**62**	**31**	**94**	**2**
2018CPT.10.07.20601.5	Mecklenburg	14	SR 3175 STALLINGS ROAD	FROM UNION COUNTY LINE TO IDLEWILD ROAD (MP 0.00 TO MP 0.84)	2	2	2WU	NO	NO	0.84	22.86	229	35	3.12						1,320				1,447		87	220	12,921	4,975		30					126	17	8	25	1
TOTAL FOR PROJ NO. 2018CPT.10.07.20601.5										**0.84**		**229**	**35**	**3.12**						**1,320**				**1,447**		**87**	**220**	**12,921**	**4,975**		**30**					**126**	**17**	**8**	**25**	**1**
2018CPT.10.07.20601.6	Mecklenburg	15	SR 3176 PHILLIPS ROAD	FROM STALLINGS ROAD TO MT. HARMONY ROAD (MP 0.00 TO MP 0.69)	5,6,7	2	2WU	NO	NO	0.69	30.92	134	5	1.82			4,773		1,202	225				1,160		70	385				10			1		104	14	7	21	1
TOTAL FOR PROJ NO. 2018CPT.10.07.20601.6										**0.69**		**134**	**5**	**1.82**			**4,773**		**1,202**	**225**				**1,160**		**70**	**385**				**10**			**1**		**104**	**14**	**7**	**21**	**1**
2018CPT.10.07.20601.7	Mecklenburg	16	SR 3177 MT. HARMONY RD/ INDEPENDENCE COMMERCE DR	FROM PHILLIPS ROAD TO US 74 INDEPENDENCE BLVD (MP 0.00 TO MP 1.25)	1,8,9,16	2	2WU	NO	NO	1.25	20.64	290	50	3.95			1,484			413				1,277		77	330				10	6	1			188	25	13	38	1
TOTAL FOR PROJ NO. 2018CPT.10.07.20601.7										**1.25**		**290**	**50**	**3.95**			**1,484**			**413**				**1,277**		**77**	**330**				**10**	**6**	**1**			**188**	**25**	**13**	**38**	**1**
2018CPT.10.07.20601.8	Mecklenburg	17	SR 3453 CPCC LANE	FROM BEGIN MAINTENANCE TO CAMPUS RIDGE RD (MP 0.00 TO MP 0.40)	11	2	2WU	NO	NO	0.4	21.7	78	10	1.06						267				365		22	110									60	8	4	12	1
2018CPT.10.07.20601.8	Mecklenburg	18	SR 3453 CPCC LANE	FROM CAMPUS RIDGE ROAD TO US 74 INDEPENDENCE BLVD (MP 0.40 TO MP 1.03)	11	2	2WU	NO	NO	0.63	24.18	168	5	2.29						267				749		45	165									95	13	6	19	1
TOTAL FOR PROJ NO. 2018CPT.10.07.20601.8										**1.03**		**246**	**15**	**3.35**						**534**				**1,114**		**67**	**275**									**155**	**21**	**10**	**31**	**2**
2018CPT.10.07.20601.9	Mecklenburg	19	SR 5704 MATTHEWS INDIAN TRAIL ROAD	FROM UNION COUNTY LINE TO CPCC LANE (MP 0.00 TO MP 0.19)	2	2	2WU	NO	NO	0.19	25.05	59		0.81						361				347		21	165	3,078	1,075							29	4	2	6	1
TOTAL FOR PROJ NO. 2018CPT.10.07.20601.9										**0.19**		**59**		**0.81**						**361**				**347**		**21**	**165**	**3,078**	**1,075**							**29**	**4**	**2**	**6**	**1**
2018CPT.10.07.20601.10	Mecklenburg	20	SR 1106 HAMILTON ROAD	FROM NC 160 TO SOUTH CAROLINA LINE (MP 0.73 TO MP 1.91)	12,13	2	2WU	NO	NO	1.18	28.23	275	45	3.75					1,202	920				1,806		108	880				80					177	24	12	35	1
TOTAL FOR PROJ NO. 2018CPT.10.07.20601.10										**1.18**		**275**	**45**	**3.75**					**1,202**	**920**				**1,806**		**108**	**880**				**80**					**177**	**24**	**12**	**35**	**1**
2018CPT.10.07.20601.11	Mecklenburg	21	SR 1100 MCKEE ROAD	FROM NORTH OF TRACE CHAIN LN (MP TO SOUTH OF TRACE LN (MP 0.38 TO MP 0.56)	10	2	2WU	NO	NO	0.18	18	73	15	1.00						200	73			41	27	4	218				15					27	4	2	5	1
2018CPT.10.07.20601.11	Mecklenburg	22	SR 1100 MCKEE ROAD	FROM NORTH OF RED BUCKBOARD LN TO SOUTH OF RED BUCKBOARD LN (MP 0.85 TO MP 1.02)	10	2	2WU	NO	NO	0.17	18	73	15	1.00						200	145			195	132	27	292				20					27	4	2	5	1
TOTAL FOR PROJ NO. 2018CPT.10.07.20601.11										**0.35**		**146**	**30**	**2.00**						**400**	**218**			**236**	**159**	**31**	**510**				**35**					**54**	**8**	**4**	**10**	**2**
2018CPT.10.07.20601.12	Mecklenburg	23	SR 1517 BANKHEAD ROAD	FROM BESSBROOK RD TO ROSAPENNY (MP 0.40 TO MP 0.80) THEN FROM WILBANKS DR. TO END MAINT (MP 0.94 TO MP 1.01)	10	2	2WU	NO	NO	0.48	19.65	160	10	2.18						324	112			245	40	22	465									152	20	10	30	1
TOTAL FOR PROJ NO. 2018CPT.10.07.20601.12										**0.48**		**160**	**10**	**2.18**						**324**	**112**			**245**	**40**	**22**	**465**									**152**	**20**	**10**	**30**	**1**
GRAND TOTAL										**22.83**		**3,829**	**540**	**52.18**	**157,387**	**1,689**	**6,257**	**4,781**	**2,404**	**12,427**	**330**	**671**	**220**	**41,254**	**199**	**2,554**	**6,530**	**144,476**	**51,017**	**2**	**476**	**29**	**62**	**48**	**1**	**2,283**	**311**	**152**	**456**	**17**