SUMMARY OF QUANTITIES

PROJECT NO.	SHEET NO.	TOTAL NO.
2016CPT.10.22.10601.1, etc	33	

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	FINAL SURFACE TESTING REQUIRED	WARM MIX ASPHALT REQUIRED	LENGTH MI	WIDTH FT	BORROW CY	INCI-DENTAL STONE BASE TONS	SHOULDER RECONSTRUCTION SMI	SHOULDER CONSTRUCTION SMI	1½" MILLING SY	4" MILLING SY	2" MILLING SY	0" TO 1.5" MILL-ING SY	INCI-DENTAL MILLING SY	BASE COURSE, B25.0C TONS	INTER-MEDIATE COURSE, I19.0C TONS	SURFACE COURSE, S9.5B TONS	SURFACE COURSE, S9.5C TONS	LEVELING COURSE, S9.5C TONS	ASPHALT CONC SURFACE COURSE, TYPE SF9.5A TON	ASPHALT BINDER FOR PLANT MIX TONS	PATCH-ING EXISTING PAVE-MENT TON	RETRO-FIT EXIST-ING CURB RAMP EA	6" DRIVE-WAYS SY	ADJ. OF CATCH BASINS EA	ADJ. OF MAN-HOLES EA	ADJ. OF METER OR VALVE BOXES EA	PORT-ABLE LIGHTING LS	TEMP. SILT FENCE LF	STONE FOR EROSION CONTROL, CLASS B TN	SEDIMENT CONTROL STONE TN	WATTLE LF	POLY-ACRYL AMIDE (PAM) LB
2016CPT.10.22.10601.1	Mecklenburg	1	NC 16 NORTHBOUND	I-485 TO NC 51	1,2,3,4,5,6	2	MD	NO	NO	2.96	30.8	38		0.38		53,485							6,625				398	165	38			8	15		222	30	15	44	1
2016CPT.10.22.10601.1	Mecklenburg	2	NC 16 SOUTHBOUND	NC 51 TO I-485	1,2,3,4,5,6	2	MD	NO	NO	2.96	33.3					57,827							7,160				430	55	4			8	2	*	222	30	15	44	1
TOTAL FOR PROJ NO. 2016CPT.10.22.10601.1										**5.92**		**38**		**0.38**		**111,312**							**13,785**				**828**	**220**	**42**			**16**	**17**		**444**	**60**	**30**	**88**	**2**
2016CPT.10.22.10601.2	Mecklenburg	3	NC 16 NB PROVIDENCE RD	OLD PROVIDENCE TO SARDIS RD	7,8,9,10	2	MD	NO	NO	1.38	27.2					22,021							2,730				164	55	2		3	5	6		105	28	8	21	1
2016CPT.10.22.10601.2	Mecklenburg	4	NC 16 SB PROVIDENCE RD	SARDIS RD TO OLD PROVIDENCE RD	7,8,9,10	2	MD	NO	NO	1.38	25.2					20,417							2,530				152	55	2		5	2	1	*	105	15	8	21	1
TOTAL FOR PROJ NO. 2016CPT.10.22.10601.2										**2.76**						**42,438**							**5,260**				**316**	**110**	**4**		**8**	**7**	**7**		**210**	**43**	**16**	**42**	**2**
2016CPT.10.22.10601.3	Mecklenburg	5	NC 51	SARDIS RD TO MONROE RD	11,12,13	4	MU	NO	NO	0.71	62.7																	1,540				2	2	*	107	14	7	22	1
TOTAL FOR PROJ NO. 2016CPT.10.22.10601.3										**0.71**																		**1,540**				**2**	**2**		**107**	**14**	**7**	**22**	**1**
2016CPT.10.22.10601.4	Mecklenburg	6	NC 51 MATTHEWS MINT HILL RD	FROM NC 218 TO ROBIN HOLLOW DR	14,15,16,17	4	MU	NO	NO	1.43	48	70		0.94		40,366								3,731	330		242	550	8			11		*	215	29	14	43	1
TOTAL FOR PROJ NO. 2016CPT.10.22.10601.4										**1.43**		**70**		**0.94**		**40,366**								**3,731**	**330**		**242**	**550**	**8**			**11**			**215**	**29**	**14**	**43**	**1**
2016CPT.10.22.20601.1	Mecklenburg	7	SR 1010 E. JOHN ST	S. TRADE ST TO UNION CO. LINE	18,19,20,21,22,23,24	2	2WU	NO	NO	2.3	36.8	2	175	0.01		7,000							4,604				276	495				2	3	*	100	20	10	20	1
TOTAL FOR PROJ NO. 2016CPT.10.22.20601.1										**2.3**		**2**	**175**	**0.01**		**7,000**							**4,604**				**276**	**495**				**2**	**3**		**100**	**20**	**10**	**20**	**1**
2016CPT.10.22.20601.2	Mecklenburg	8	SR 1126 NATIONS FORD RD	FROM WESTINGHOUSE BV TO SC STATE LINE	26,27,28,25	2	2WU	NO	NO	1.38	27.8	528	25	2.70		100			185	450		3,554		2,089			294	1,100		10					207	28	14	41	1
TOTAL FOR PROJ NO. 2016CPT.10.22.20601.2										**1.38**		**528**	**25**	**2.70**		**100**			**185**	**450**		**3,554**		**2,089**			**294**	**1,100**		**10**					**207**	**28**	**14**	**41**	**1**
2016CPT.10.22.20601.3	Mecklenburg	9	SR 1128 WESTING-HOUSE BV	FROM CULP RD TO GRANITE ST	29,30,31,48,49,50	4	MU	NO	NO	1.53	52	80		0.74	0.06	37,707	9,000			80	50	1,430		6,545			457	660	18					*	230			46	1
TOTAL FOR PROJ NO. 2016CPT.10.22.20601.3										**1.53**		**80**		**0.74**	**0.06**	**37,707**	**9,000**			**80**	**50**	**1,430**		**6,545**			**457**	**660**	**18**						**230**			**46**	**1**
2016CPT.10.22.20601.4	Mecklenburg	10	SR 1138 ARROWOOD	FROM I-485 TO NC 49	32,33,34	2	MD	NO	NO	1.41	32.6	5		0.06		26,967							2,501				150	220				1			212	28	14	43	1
2016CPT.10.22.20601.4	Mecklenburg	11	SR 1138 ARROWOOD	FROM NC 49 TO I-485	32,33,34	2	MD	NO	NO	1.41	31	5		0.06		25,643							2,379				143	220				1			212	28	14	43	1
TOTAL FOR PROJ NO. 2016CPT.10.22.20601.4										**2.82**		**10**		**0.12**		**52,610**							**4,880**				**293**	**440**				**1**			**424**	**56**	**28**	**86**	**2**
2016CPT.10.22.20601.5	Mecklenburg	12	SR 1441 CAROWINDS	FROM NC 49 TO SC STATE LINE	35,36,37,38,39,40	3	MU	NO	NO	1.44	48.5	200		2.71		4,100			2,550	380				3,796	1,012		290	550	3	40				*	215	28	14	43	1
TOTAL FOR PROJ NO. 2016CPT.10.22.20601.5										**1.44**		**200**		**2.71**		**4,100**			**2,550**	**380**				**3,796**	**1,012**		**290**	**550**	**3**	**40**					**215**	**28**	**14**	**43**	**1**
2016CPT.10.22.20601.6	Mecklenburg	13	SR 4039 LULLINGSTONE RD	FROM LANCASTER HWY TO CUL-DE-SAC	45,46	2	2WU	NO	NO	0.18	42					4,435										404	27	330				1			27	4	2	5	1
2016CPT.10.22.20601.6	Mecklenburg	14	SR 4040 EGGLESTONE DR	FROM LULLINGSTONE RD TO BUXTON DR	46,47	2	2WU	NO	NO	0.35	23	50	35	0.68		4,723										431	29	440		20		3			53	7	3	11	1
2016CPT.10.22.20601.6	Mecklenburg	15	SR 4041 IRONGRAY CT	FROM EGGLESTONE DR TO END OF MAINTENANCE	47	2	2WU	NO	NO	0.04	12.3	8		0.10		289										26	2								10	1	1	5	1
2016CPT.10.22.20601.6	Mecklenburg	16	SR 4042 TWEEDSMUIR DR	FROM EGGLESTONE DR TO EGGLESTONE DR	47	2	2WU	NO	NO	0.19	23.5	28		0.37		2,624										239	16	165		30		1			29	4	2	6	1
2016CPT.10.22.20601.6	Mecklenburg	17	SR 4043 BUXTON DR	FROM LULLINGSTONE DR TO END OF MAINTENANCE	44,46,47	2	2WU	NO	NO	0.31	24.3	45	15	0.61		4,419										403	27	440		40		4			47	6	3	10	1
2016CPT.10.22.20601.6	Mecklenburg	18	SR 4044 HEINSBURY PL	FROM EGGLESTONE TO DEAD END	47	2	2WU	NO	NO	0.03	20.7	6		0.07		364										33	2			10					10	1	1	5	1
TOTAL FOR PROJ NO. 2016CPT.10.22.20601.6										**1.1**		**137**	**50**	**1.83**		**16,854**										**1,536**	**103**	**1,375**		**100**		**9**			**176**	**23**	**12**	**42**	**6**
2016CPT.10.22.10601.5	Mecklenburg	19	RST 4619	REST AREA RD FROM I-77 EXIT TO I-77 ENTRANCE RAMP	41,42,43	2	2WU	NO	NO	0.77	24	105		1.07				10,842						1,345			79								116	16	8	23	1
2016CPT.10.10601.5	Mecklenburg	20	RST4621 REST AREA TRUCK PARKING	TRUCK PARKING AREA OF REST AREA	41,42	2	2WU	NO	NO	0.14	78	2		0.02				6,406						791			47							*	21	3	2	4	1
2016CPT.10.10601.5	Mecklenburg	21	RST4620 REST AREA CAR PARKING AREA	CAR PARKING AREA OF REST AREA	41,42	2	2WU	NO	NO	0.15	39	11		0.11				3,432						425			25								23	3	2	5	1
TOTAL FOR PROJ NO. 2016CPT.10.22.10601.5										**1.06**		**118**		**1.20**				**20,680**						**2,561**			**151**								**160**	**22**	**12**	**32**	**3**
GRAND TOTAL										**22.45**		**1,183**	**250**	**10.63**	**0.06**	**312,487**	**9,000**	**20,680**	**2,735**	**910**	**50**	**4,984**	**28,529**	**18,722**	**1,342**	**1,536**	**3,250**	**7,040**	**75**	**150**	**8**	**48**	**29**	**1**	**2,488**	**323**	**157**	**505**	**21**