PROJECT NO.	SHEET NO.	TOTAL NO.
2016CPT.10.21.10601.1, ETC.	33	

SUMMARY OF QUANTITIES

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	SOIL CEMENT BASE FULL DEPTH RECLAMATION SY	PORTLAND CEMENT FOR SOIL CEMENT BASE TONS	INCIDENTAL STONE BASE TONS	SHOULDER RECONSTRUCTION SMI	2" MILLING SY	1½" MILLING SY	0" TO 2" MILLING SY	0" TO 1.5" MILLING SY	INCIDENTAL MILLING SY	INTERMEDIATE COURSE, I19.0B TONS	SURFACE COURSE, S9.5B TONS	LEVELING 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	PATCHING EXISTING PAVEMENT TON	AST MAT COAT #67 SY	AST MAT COAT #78M SY	AST TRIPLE SEAL SY	EMULSION FOR AST GAL	PAVEMENT INTERLAYER SY	RETROFIT EXISTING CURB RAMP EA	6" DRIVEWAYS SY	ADJ. OF CATCH BASIN EA	ADJ. OF MANHOLES EA	ADJ. OF METER OR VALVE BOX EA	PORTABLE LIGHTING LS	TEMPORARY SILT FENCE LF	STONE FOR EROSION CONTROL, CLASS B TN	SEDIMENT CONTROL STONE TN	WATTLE LF	POLYACRYLAMIDE (PAM) LB
2016CPT.10.21.10601.1	Mecklenburg	1	US 29 W. MOREHEAD ST.	FROM WILKINSON BV TO FREEDOM DR	1	4	MU	NO	NO	0.78	40.3						18,443						2,264					136	66					18,500.00	5		5	15	2		117	16	8	24	1
TOTAL FOR MAP NO. 1										**0.78**							**18,443**						**2,264**					**136**	**66**					**18,500.00**	**5**		**5**	**15**	**2**		**117**	**16**	**8**	**24**	**1**
TOTAL FOR PROJ NO. 2016CPT.10.21.10601.1										**0.78**							**18,443**						**2,264**					**136**	**66**					**18,500.00**	**5**		**5**	**15**	**2**		**117**	**16**	**8**	**24**	**1**
2016CPT.10.21.10601.2	Mecklenburg	2	US74/29 WILKINSON BV WESTBOUND	FROM SUTTLE AVE TO ASHLEY RD	2,3,4	2		NO	NO	1.13	40							26,517						3,281				194	880						1		3	27	12		170	23	12	34	1
TOTAL FOR MAP NO. 2										**1.13**								**26,517**						**3,281**				**194**	**880**						**1**		**3**	**27**	**12**		**170**	**23**	**12**	**34**	**1**
TOTAL FOR PROJ NO. 2016CPT.10.21.10601.2										**1.13**								**26,517**						**3,281**				**194**	**880**						**1**		**3**	**27**	**12**		**170**	**23**	**12**	**34**	**1**
2016CPT.10.21.10601.3	Mecklenburg	3	NC 115 NB OLD STATESVILLE RD	FROM SUNSET RD TO HARRIS BV	5	2	MD	NO	NO	1.95	28.7							32,835						3,047				180	330									2	6	0.17	150	20	10	30	1
TOTAL FOR MAP NO. 3										**1.95**								**32,835**						**3,047**				**180**	**330**									**2**	**6**	**0.17**	**150**	**20**	**10**	**30**	**1**
2016CPT.10.21.10601.3	Mecklenburg	4	NC 115 SB OLD STATEVILLE RD	FROM SUNSET RD TO HARRIS BV	5	2	MD	NO	NO	1.95	28.5							32,542						3,026				179	330									2	12	0.17	150	20	10	30	1
TOTAL FOR MAP NO. 4										**1.95**								**32,542**						**3,026**				**179**	**330**									**2**	**12**	**0.17**	**150**	**20**	**10**	**30**	**1**
TOTAL FOR PROJ NO. 2016CPT.10.21.10601.3										**3.9**								**65,377**						**6,073**				**359**	**660**									**4**	**18**	**0.33**	**300**	**40**	**20**	**60**	**2**
2016CPT.10.21.10601.4	Mecklenburg	5	NC 160 OLD STEELE CREEK RD	FROM SHOPTON RD WEST TO ED BROWN RD	6,7,8,9	2	2WU	NO	NO	1.47	40	223			35	2.28			2,700		300				4,268	440		280	385							10		3	3	0.17	221	30	15	44	1
TOTAL FOR MAP NO. 5										**1.47**		**223**			**35**	**2.28**			**2,700**		**300**				**4,268**	**440**		**280**	**385**							**10**		**3**	**3**	**0.17**	**221**	**30**	**15**	**44**	**1**
2016CPT.10.21.10601.4	Mecklenburg	6	NC 160 OLD STEELE CREEK RD	FROM RXR TO PVMT JNT AT SAM NEELY	6,7,8,9	2	2WU	NO	NO	0.62	39	104				1.06			100		150				1,755			104	440	15,648			6,260			100		2	3	0.17	93	13	6	19	1
TOTAL FOR MAP NO. 6										**0.62**		**104**				**1.06**			**100**		**150**				**1,755**			**104**	**440**	**15,648**			**6,260**			**100**		**2**	**3**	**0.17**	**93**	**13**	**6**	**19**	**1**
2016CPT.10.21.10601.4	Mecklenburg	7	NC 160 OLD STEELE CREEK RD	FROM PVMT JNT AT SAM NEELY TO PVMT JNT 1100' N OF TRYON ST	6,7,8,9	2	2WU	NO	NO	1.32	32.3	243			50	2.48			1,300		250				3,098	660		226	660	27,514			10,994			20		10	12	0.17	198	27	13	40	1
TOTAL FOR MAP NO. 7										**1.32**		**243**			**50**	**2.48**			**1,300**		**250**				**3,098**	**660**		**226**	**660**	**27,514**			**10,994**			**20**		**10**	**12**	**0.17**	**198**	**27**	**13**	**40**	**1**
TOTAL FOR PROJ NO. 2016CPT.10.21.10601.4										**3.41**		**570**			**85**	**5.82**			**4,100**		**700**				**9,121**	**1,100**		**610**	**1,485**	**43,162**			**17,254**			**130**		**15**	**18**	**0.50**	**512**	**70**	**34**	**103**	**3**
2016CPT.10.21.10601.5	Mecklenburg	8	NC 160 WEST BV	FROM OLD STEELE CREEK RD TO CLANTON RD	10,11	4	MU	NO	NO	0.89	52.4							27,378						2,534				152	330						15		22	6		134	18	9	27	1
TOTAL FOR MAP NO. 8										**0.89**								**27,378**						**2,534**				**152**	**330**						**15**		**22**	**6**		**134**	**18**	**9**	**27**	**1**
TOTAL FOR PROJ NO. 2016CPT.10.21.10601.5										**0.89**								**27,378**						**2,534**				**152**	**330**						**15**		**22**	**6**		**134**	**18**	**9**	**27**	**1**
2016CPT.10.21.10601.6	Mecklenburg	9	NC 27 MT HOLLY RD	FROM BRIDGE AT COUNTY LINE TO MT HOLLY-HUNTERSVILLE RD	32,33,34	2	MU	NO	NO	0.99	46.5	123			50	1.25			3,500		300				3,339	275		218	550							10				0.17	149	20	10	30	1
TOTAL FOR MAP NO. 9										**0.99**		**123**			**50**	**1.25**			**3,500**		**300**				**3,339**	**275**		**218**	**550**							**10**				**0.17**	**149**	**20**	**10**	**30**	**1**
TOTAL FOR PROJ NO. 2016CPT.10.21.10601.6										**0.99**		**123**			**50**	**1.25**			**3,500**		**300**				**3,339**	**275**		**218**	**550**							**10**				**0.17**	**149**	**20**	**10**	**30**	**1**
2016CPT.10.21.20601.1	Mecklenburg	10	SR 1116 SHOPTON RD WEST	FROM N OF TRYON ST TO SLEDGE RD	12,13	2	2WU	NO	NO	2.12	25.75	154			75	2.10				150					2,974				178	770		35,229		12,328		10	20		2	4		318	42	21	64	1
TOTAL FOR MAP NO. 10										**2.12**		**154**			**75**	**2.10**				**150**					**2,974**				**178**	**770**		**35,229**		**12,328**		**10**	**20**		**2**	**4**		**318**	**42**	**21**	**64**	**1**
TOTAL FOR PROJ NO. 2016CPT.10.21.20601.1										**2.12**		**154**			**75**	**2.10**				**150**					**2,974**				**178**	**770**		**35,229**		**12,328**		**10**	**20**		**2**	**4**		**318**	**42**	**21**	**64**	**1**
2016CPT.10.21.20601.2	Mecklenburg	11	SR 1119 SLEDGE RD	FROM SHOPTON RD WEST TO NC160	14,15,16	2	2WU	NO	NO	1.55	25.9	255			50	2.60			2,000		500				2,920	660		218	330	18,088			7,235			120					225	30	15	45	1
TOTAL FOR MAP NO. 11										**1.55**		**255**			**50**	**2.60**			**2,000**		**500**				**2,920**	**660**		**218**	**330**	**18,088**			**7,235**			**120**					**225**	**30**	**15**	**45**	**1**
TOTAL FOR PROJ NO. 2016CPT.10.21.20601.2										**1.55**		**255**			**50**	**2.60**			**2,000**		**500**				**2,920**	**660**		**218**	**330**	**18,088**			**7,235**			**120**					**225**	**30**	**15**	**45**	**1**
2016CPT.10.21.20601.3	Mecklenburg	12	SR 1150 SADLER RD	FROM DIXIE RIVER RD TO FOX VALLEY RD	17	2	2WU	NO	NO	1.1	21.5	162	13,875	530.00	70	2.15				50	150	1,996	1,289						173				15,099	12,216			40					165	22	11	33	1
TOTAL FOR MAP NO. 12										**1.1**		**162**	**13,875**	**530.00**	**70**	**2.15**				**50**	**150**	**1,996**	**1,289**						**173**				**15,099**	**12,216**			**40**					**165**	**22**	**11**	**33**	**1**
TOTAL FOR PROJ NO. 2016CPT.10.21.20601.3										**1.1**		**162**	**13,875**	**530.00**	**70**	**2.15**				**50**	**150**	**1,996**	**1,289**						**173**				**15,099**	**12,216**			**40**					**165**	**22**	**11**	**33**	**1**
2016CPT.10.21.20601.4	Mecklenburg	13	SR 1186 AMOS SMITH RD	FROM ELYSE MANOR CT TO END OF MAINTENANCE	37	2	2WU	NO	NO	1.75	20	343			45	3.50				400	80		2,551						153	660						70		1			263	35	18	53	1
TOTAL FOR MAP NO. 13										**1.75**		**343**			**45**	**3.50**				**400**	**80**		**2,551**						**153**	**660**						**70**		**1**			**263**	**35**	**18**	**53**	**1**
TOTAL FOR PROJ NO. 2016CPT.10.21.20601.4										**1.75**		**343**			**45**	**3.50**				**400**	**80**		**2,551**						**153**	**660**						**70**		**1**			**263**	**35**	**18**	**53**	**1**
2016CPT.10.21.20601.5	Mecklenburg	14	SR 1581 WINDYGAP RD	FROM DIXIE RIVER RD TO END OF MAINTENANCE	20,40	2	2WU	NO	NO	1.32	20.2	152			25	2.06				300	150		1,454	440				116	330						50		3			198	26	13	40	1
TOTAL FOR MAP NO. 14										**1.32**		**152**			**25**	**2.06**				**300**	**150**		**1,454**	**440**				**116**	**330**						**50**		**3**			**198**	**26**	**13**	**40**	**1**
TOTAL FOR PROJ NO. 2016CPT.10.21.20601.5										**1.32**		**152**			**25**	**2.06**				**300**	**150**		**1,454**	**440**				**116**	**330**						**50**		**3**			**198**	**26**	**13**	**40**	**1**
2016CPT.10.21.20601.6	Mecklenburg	15	SR 1605 MCCORKLE RD	FROM MOORES CHAPEL RD TO END OF PAVEMENT	19	2	2WU	NO	NO	0.58	20	85			20	1.15		6,778									621	42	550						210					87	12	6	17	1
TOTAL FOR MAP NO. 15										**0.58**		**85**			**20**	**1.15**		**6,778**									**621**	**42**	**550**						**210**					**87**	**12**	**6**	**17**	**1**
TOTAL FOR PROJ NO. 2016CPT.10.21.20601.6										**0.58**		**85**			**20**	**1.15**		**6,778**									**621**	**42**	**550**						**210**					**87**	**12**	**6**	**17**	**1**
2016CPT.10.21.20601.7	Mecklenburg	16	SR 1606 BELMEADE RD	FROM NC27 TO RHYNE RD	21,22	2	2WU	NO	NO	2.45	28.5	431			115	4.40			1,800		900		5,076	660				347	1,100	34,100			13,640			120		1	4		368	49	25	181	1
TOTAL FOR MAP NO. 16										**2.45**		**431**			**115**	**4.40**			**1,800**		**900**		**5,076**	**660**				**347**	**1,100**	**34,100**			**13,640**			**120**		**1**	**4**		**368**	**49**	**25**	**181**	**1**
TOTAL FOR PROJ NO. 2016CPT.10.21.20601.7										**2.45**		**431**			**115**	**4.40**			**1,800**		**900**		**5,076**	**660**				**347**	**1,100**	**34,100**			**13,640**			**120**		**1**	**4**		**368**	**49**	**25**	**181**	**1**
2016CPT.10.21.20601.8	Mecklenburg	17	SR 1641 LITTLE ROCK RD	FROM PAW CREEK RD TO FLAT ROCK DR	23,24,25,39	2	2WU	NO	NO	0.65	27	120			45	1.30	280	10,000					1,276	400				103	330						105		5	7		98	13	7	20	1
TOTAL FOR MAP NO. 17										**0.65**		**120**			**45**	**1.30**	**280**	**10,000**					**1,276**	**400**				**103**	**330**						**105**		**5**	**7**		**98**	**13**	**7**	**20**	**1**
TOTAL FOR PROJ NO. 2016CPT.10.21.20601.8										**0.65**		**120**			**45**	**1.30**	**280**	**10,000**					**1,276**	**400**				**103**	**330**						**105**		**5**	**7**		**98**	**13**	**7**	**20**	**1**
2016CPT.10.21.20601.9	Mecklenburg	18	SR 1841 BEDFORD RD	FROM SAM WILSON TO FARRHILL RD	36,38	2	2WU	NO	NO	0.13	30.5	20			5	0.27		2,326									212	14	550											20	3	1	4	1
TOTAL FOR MAP NO. 18										**0.13**		**20**			**5**	**0.27**		**2,326**									**212**	**14**	**550**											**20**	**3**	**1**	**4**	**1**
TOTAL FOR PROJ NO. 2016CPT.10.21.20601.9										**0.13**		**20**			**5**	**0.27**		**2,326**									**212**	**14**	**550**											**20**	**3**	**1**	**4**	**1**
2016CPT.10.21.20601.10	Mecklenburg	19	SR 1922 HUNTLYNN RD	FROM WILKINSON BV TO SCOTTVIEW DR	35	2	2WD	NO	NO	0.11	22						1,433											173	12								1			17	2	1	3	1
TOTAL FOR MAP NO. 19										**0.11**							**1,433**											**173**	**12**								**1**			**17**	**2**	**1**	**3**	**1**
2016CPT.10.21.20601.10	Mecklenburg	20	SR 1923 SCOTTVIEW DR	FROM HUNTLYNN RD TO NEW SHELDON DR	35	2	2WU	NO	NO	0.16	24.5						2,300											280	19								2			24	3	2	5	1
TOTAL FOR MAP NO. 20										**0.16**							**2,300**											**280**	**19**								**2**			**24**	**3**	**2**	**5**	**1**
2016CPT.10.21.20601.10	Mecklenburg	21	SR 1924 NEW SHELDON DR	FROM DEAD END TO END OF MAINTENANCE	35	2	2WU	NO	NO	0.09	25.25						1,333											163	11								4			14	2	1	3	1
TOTAL FOR MAP NO. 21										**0.09**							**1,333**											**163**	**11**								**4**			**14**	**2**	**1**	**3**	**1**
TOTAL FOR PROJ NO. 2016CPT.10.21.20601.10										**0.36**							**5,066**											**616**	**42**								**7**			**55**	**7**	**4**	**11**	**3**
2016CPT.10.21.20601.11	Mecklenburg	22	SR 2119 KERNS RD	FROM HAMBRIGHT RD TO MT HOLLY-HUNTERSVILLE RD	18	2	2WU	NO	NO	2	21.5	294	25,227	670.00	200	4.00							4,716					283				27,495	10,997			70					300	40	20	60	1
TOTAL FOR MAP NO. 22										**2**		**294**	**25,227**	**670.00**	**200**	**4.00**							**4,716**					**283**				**27,495**	**10,997**			**70**					**300**	**40**	**20**	**60**	**1**
TOTAL FOR PROJ NO. 2016CPT.10.21.20601.11										**2**		**294**	**25,227**	**670.00**	**200**	**4.00**							**4,716**					**283**				**27,495**	**10,997**			**70**					**300**	**40**	**20**	**60**	**1**
2016CPT.10.21.20601.12	Mecklenburg	23	SR 2466 OLD HOLLAND RD	FROM MOREHEAD RD TO CABARRUS COUNTY LINE	31	2	2WU	NO	NO	0.32	25.7	32			50	0.65					400							293	20	55						10					48	6	3	10	1
TOTAL FOR MAP NO. 23										**0.32**		**32**			**50**	**0.65**					**400**							**293**	**20**	**55**						**10**					**48**	**6**	**3**	**10**	**1**
TOTAL FOR PROJ NO. 2016CPT.10.21.20601.12										**0.32**		**32**			**50**	**0.65**					**400**							**293**	**20**	**55**						**10**					**48**	**6**	**3**	**10**	**1**
2016CPT.10.21.20601.13	Mecklenburg	24	SR 2740 STOWE LN	FROM MOREHEAD RD TO CABARRUS COUNTY LINE	31	2	2WU	NO	NO	0.23	26	23			15	0.46					300							213	14												35	5	3	7	1
TOTAL FOR MAP NO. 24										**0.23**		**23**			**15**	**0.46**					**300**							**213**	**14**												**35**	**5**	**3**	**7**	**1**
TOTAL FOR PROJ NO. 2016CPT.10.21.20601.13										**0.23**		**23**			**15**	**0.46**					**300**							**213**	**14**												**35**	**5**	**3**	**7**	**1**
2016CPT.10.21.20601.14	Mecklenburg	25	SR 2831 MCLEAN RD	FROM OLD CONCORD RD TO JOHN RUSSELL RD	26,27,28,29,30	2	2WU	NO	NO	1.06	28.6	113			85	1.54				3,200	700		1,651	330				120	440						6	100		1			159	21	11	32	1
TOTAL FOR MAP NO. 25										**1.06**		**113**			**85**	**1.54**				**3,200**	**700**		**1,651**	**330**				**120**	**440**						**6**	**100**		**1**			**159**	**21**	**11**	**32**	**1**
TOTAL FOR PROJ NO. 2016CPT.10.21.20601.14										**1.06**		**113**			**85**	**1.54**				**3,200**	**700**		**1,651**	**330**				**120**	**440**						**6**	**100**		**1**			**159**	**21**	**11**	**32**	**1**
GRAND TOTAL										**26.72**		**2,877**	**39,102**	**1,200.00**	**935**	**33.25**	**23,789**	**138,376**	**11,400**	**4,100**	**4,180**	**1,996**	**32,044**	**2,765**	**18,475**	**1,100**	**1,955**	**3,492**	**9,086**	**95,350**	**35,229**	**42,594**	**73,670**	**18,500.00**	**37**	**1,055**	**8**	**103**	**71**	**1.00**	**3,721**	**498**	**251**	**855**	**25**