

PROJECT NO.	SHEET NO.	TOTAL NO.
2016CPT.06.02.10431.1	6	

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	AGGREGATE SHOULDER BORROW (ASB) TON	SHOULDER RECONSTRUCTION SMI	0" TO 1.5" MILLING SY	INCIDENTAL MILLING SY	BASE COURSE, B25.0B TONS	SURFACE COURSE, S9.5B TONS	ASPHALT BINDER FOR PLANT MIX TONS	PATCHING EXISTING PAVEMENT TONS	ADJ. OF MANHOLES EA	ADJ. OF METER OR VALVE BOX EA	PAVED TRENCHING (1 CONDUIT, 2") LF	UNPAVED TRENCHING (1 CONDUIT, 2") LF	JUNCTION BOX (STANDARD SIZE) EA	JUNCTION BOX (OVERSIZED, HEAVY DUTY) EA	2" RISER WITH WEATHERHEAD EA	INDUCTIVE LOOP SAWCUT LF	LEAD-IN CABLE (14-2) LF	
2016CPT.06.02.10431.1	Harnett	1	NC HWY 27	FROM: US HWY 421 MP 32.38 TO: WIDTH CHANGE MP 34.23	2	2	2WU	NO	NO	1.85	23	240	3.70		233	177	2,248	154	55										
		"	"	FROM: WIDTH CHANGE MP 34.23 TO: NC HWY 55 MP 36.57	1	2	2WU	NO	NO	2.34	25	305	4.68		600		2,889	187	99	1	1	20.00	200.00	2	1	2	650.00	200.00	
TOTAL FOR MAP NO. 1										4.19		545	8.38		833	177	5,137	341	154	1	1	20.00	200.00	2	1	2	650.00	200.00	
2016CPT.06.02.10431.1	Harnett	2	US HWY 401	FROM: CUMBERLAND COUNTY MP 0.0 TO: BEGIN C&G MP 3.05	1	2	2WU	NO	NO	3.05	28	417	6.10		852		4,533	295	145										
		"	"	FROM BEGIN C&G MP 3.05 TO: END C&G MP 3.39	3	2	MU	NO	NO	0.34	44			3,989			737	48	50	1	3								
		"	"	FROM: END C&G MP 3.39 TO: BEGIN C&G MP 9.72	1	2	2WU	NO	NO	6.33	29	847	12.66		1,731		9,203	598	246										
		"	"	FROM: BEGIN C&G MP 9.72 TO PAVEMENT JOINT MP 9.81	3	2	MU	NO	NO	0.09	49			1,056			243	16				40.00	300.00	3	3	3	950.00	300.00	
TOTAL FOR MAP NO. 2										9.81		1,264	18.76	5,045	2,583		14,716	957	441	1	3	40.00	300.00	3	3	3	950.00	300.00	
2016CPT.06.02.10431.1	Harnett	3	US HWY 401	FROM: KIPLING PROJECT LIMITS MP 17.12 TO: BEGIN C&G MP 18.95	1	2	2WU	NO	NO	1.83	31	242	3.66		997		3,035	197	100	1	1								
		"	"	FROM: BEGIN C&G MP 18.95 TO: END C&G MP 19.07	3	2	MU	NO	NO	0.12	44			1,408			260	17	4										
		"	"	FROM: END C&G MP 19.07 TO: WAKE COUNTY MP 22.14	1	2	2WU	NO	NO	3.07	31	411	6.14		1,698		5,168	336	150										
TOTAL FOR MAP NO. 3										5.02		653	9.80	1,408	2,695		8,463	550	254	1	1			0	0	0			
TOTAL FOR PROJ NO. 2016CPT.06.02.10431.1										19.02		2,462	36.94	6,453	6,111	177	28,316	1,848	849	3	5	60.00	500.00	5	4	5	1,600.00	500.00	
GRAND TOTAL										19.02		2,462	36.94	6,453	6,111	177	28,316	1,848	849	3	5	60.00	500.00	5	4	5	1,600.00	500.00	

THERMOPLASTIC AND PAINT QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP	LANES	LANE TYPE	LENGTH	WIDTH	4413000000-E	4457000000-N	4685000000-E	4686000000-E		4695000000-E	4705000000-E	4710000000-E	4721000000-E				4725000000-E				4900000000-N			
										WORK ZONE ADVANCE/GENERAL WARNING SIGNING SF	TEMPORARY TRAFFIC CONTROL LS	4" X 90 M WHITE THERMO LF	4" X 120 M WHITE THERMO LF	4" X 120 M YELLOW THERMO LF	8" X 90 M YELLOW THERMO LF	16" X 120 M WHITE THERMO (RXR CROSSBUCK) LF	24" X 120 M WHITE THERMO LF	THERMO MSG ONLY 120 M EA	THERMO RXR 120 M EA	THERMO MSG SCHOOL 120 M EA	THERMO RT ARROW 90 M EA	THERMO STR & LT ARROW 90 M EA	THERMO LT ARROW 90 M EA	THERMO STR ARROW 90 M EA	YELLOW & YELLOW MARKERS EA	CRYSTAL & RED MARKERS EA			
2016CPT.06.02.10431.1	Harnett	1	NC HWY 27	FROM: US HWY 421 MP 32.38 TO: WIDTH CHANGE MP 34.23	2	2	2WU	1.85	23	2,195	1	19,800	44	16,830			10											132	
		"	"	FROM: WIDTH CHANGE MP 34.23 TO: NC HWY 55 MP 36.57	1	2	2WU	2.34	25	*	*	25,200	56	21,420			15				1	1						168	5
TOTAL FOR MAP NO. 1							4.19			2,195	1	45,000	100	38,250			25			1	1						300	5	
2016CPT.06.02.10431.1	Harnett	2	US HWY 401	FROM: CUMBERLAND COUNTY MP 0.0 TO: BEGIN C&G MP 3.05	1	2	2WU	3.05	28	*	*	32,240		30,535			3				2			8				235	
		"	"	FROM BEGIN C&G MP 3.05 TO: END C&G MP 3.39	3	2	MU	0.34	44	*	*	3,120	975	2,640			30								2		19	45	
		"	"	FROM: END C&G MP 3.39 TO: BEGIN C&G MP 9.72	1	2	2WU	6.33	29	*	*	67,600		64,025	1,505									15				493	
		"	"	FROM: BEGIN C&G MP 9.72 TO PAVEMENT JOINT MP 9.81	3	2	MU	0.09	49	*	*	1,040	550	1,300	140		75	1						2	2		11	35	
TOTAL FOR MAP NO. 2							9.81					104,000	1,525	98,500	1,645		105	4			2			25	4		758	80	
2016CPT.06.02.10431.1	Harnett	3	US HWY 401	FROM: KIPLING PROJECT LIMITS MP 17.12 TO: BEGIN C&G MP 18.95	1	2	2WU	1.83	31	*	*	19,440	387	20,538	806	100	325							10				162	
		"	"	FROM: BEGIN C&G MP 18.95 TO: END C&G MP 19.07	3	2	MU	0.12	44	*	*	1,620	32	1,711	67								5				14	60	
		"	"	FROM: END C&G MP 19.07 TO: WAKE COUNTY MP 22.14	1	2	2WU	3.07	31	*	*	32,940	656	34,801	1,367									10				274	
TOTAL FOR MAP NO. 3							5.02					54,000	1,075	57,050	2,240	100	325			4	12	5		25	4		450	60	
TOTAL FOR PROJ NO. 2016CPT.06.02.10431.1							19.02			2,195	1	203,000	2,700	193,800	3,885	100	455	4		4	12	8	1	50	4		1,508	145	
GRAND TOTAL							19.02			2,195	1	203,000	2,700	193,800	3,885	100	455	4		4	12	8	1	50	4		1,508	145	