PROJECT NO.	SHEET NO.	TOTAL NO.
5CR.10731.15, 5CR.20731.15	8	

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	INCIDENTAL STONE BASE TONS	SHOULDER RECONSTRUCTION SMI	1½" MILLING SY	INCIDENTAL MILLING SY	BASE COURSE, B25.0B TONS	SURFACE COURSE, S9.5B TONS	SURFACE COURSE, SF9.5A TON	LEVELING COURSE, TYPE SF9.5A TONS	ASPHALT BINDER FOR PLANT MIX TON	PATCHING EXISTING PAVEMENT TONS	ADJUST DROP INLET EA	TEMPORARY SILT FENCE LF	WATTLE LF	SEED & MULCHING AC	INDUCTIVE LOOP LF
5CR.10731.15	Person	1	US 158 OXFORD RD	SR 1576 - DAY RD TO GRANVILLE COUNTY	2	2	2WU	NO	YES	7.1	23	2,080	500	14.20		900		8,873			532	3,550		1,000	100	10.30	
TOTAL FOR MAP NO. 1										**7.1**		**2,080**	**500**	**14.20**		**900**		**8,873**			**532**	**3,550**		**1,000**	**100**	**10.30**	
5CR.10731.15	Person	2	NC 57 HILLSBOROUGH RD	ORANGE COUNTY TO US 501	3	2	2WU	NO	YES	0.94	25	275	30	1.90		400	732	1,222			106	125				1.40	
TOTAL FOR MAP NO. 2										**0.94**		**275**	**30**	**1.90**		**400**	**732**	**1,222**			**106**	**125**				**1.40**	
5CR.10731.15	Person	3	NC 49 VIRGILINA RD	SR 1512 - OLIVE BRANCH RD TO GRANVILLE COUNTY	4	2	2WU	NO	NO	4.3	20	1,250	250	8.60		420		4,478		100	275	250	1	690	100	6.90	
TOTAL FOR MAP NO. 3										**4.3**		**1,250**	**250**	**8.60**		**420**		**4,478**		**100**	**275**	**250**	**1**	**690**	**100**	**6.90**	
5CR.10731.15	Person	4	US 501 NORTH MAIN STREET	NC 49 TO SR 1524 - ALLIE CLAY RD	5,6	3	M2	NO	NO	1.74	36-50				37,052			3,279			197	100					828
TOTAL FOR MAP NO. 4										**1.74**					**37,052**			**3,279**			**197**	**100**					**828**
TOTAL FOR PROJ NO. 5CR.10731.15										**14.08**		**3,605**	**780**	**24.70**	**37,052**	**1,720**	**732**	**17,852**		**100**	**1,110**	**4,025**	**1**	**1,690**	**200**	**18.60**	**828**
5CR.20731.15	Person	5	SR 1112 CHARLIE LONG RD	NC 49 TO SR 1107 - HURDLE MILLS RD	1	2	2WU	NO	NO	3.15	20	900	180	6.30		625			3,222	250	231	1,000		800	80	4.60	
TOTAL FOR MAP NO. 5										**3.15**		**900**	**180**	**6.30**		**625**			**3,222**	**250**	**231**	**1,000**		**800**	**80**	**4.60**	
5CR.20731.15	Person	6	SR 1157 DEE LONG RD	NC 49 TO US 158	1	2	2WU	NO	NO	1.3	20	380	90	2.60		165			1,330	125	97	450		190	100	1.90	
TOTAL FOR MAP NO. 6										**1.3**		**380**	**90**	**2.60**		**165**			**1,330**	**125**	**97**	**450**		**190**	**100**	**1.90**	
TOTAL FOR PROJ NO. 5CR.20731.15										**4.45**		**1,280**	**270**	**8.90**		**790**			**4,552**	**375**	**328**	**1,450**		**990**	**180**	**6.50**	
GRAND TOTAL										**18.53**		**4,885**	**1,050**	**33.60**	**37,052**	**2,510**	**732**	**17,852**	**4,552**	**475**	**1,438**	**5,475**	**1**	**2,680**	**380**	**25.10**	**828**

THERMOPLASTIC AND PAINT QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	LENGTH	WIDTH	4413000000-E WORK ZONE ADVANCE/GENERAL WARNING SIGNING SF	4457000000-N TEMPORARY TRAFFIC CONTROL LS	4685000000-E 4" X 90 M WHITE THERMO LF	4686000000-E 4" X 120 M YELLOW THERMO LF	4686000000-E 4" X 120 M WHITE THERMO LF	4695000000-E 8" X 90 M YELLOW THERMO LF	4710000000-E 24" X 120 M WHITE THERMO LF	4721000000-E THERMO MSG YIELD 120 M EA	4725000000-E THERMO YIELD TRIANGLE 90M EA	4725000000-E THERMO STR & RT ARROW 90 M EA	4725000000-E THERMO LT ARROW 90 M EA	4725000000-E THERMO STR ARROW 90 M EA	4725000000-E THERMO RT ARROW 90 M EA	4810000000-E 4" WHITE PAINT LF	4810000000-E 4" YELLOW PAINT LF	4815000000-E 6" YELLOW PAINT LF	4835000000-E 24" WHITE PAINT LF	4845000000-N PAINT STR & RT ARROW EA	4845000000-N PAINT LT ARROW EA	4845000000-N PAINT STR ARROW EA	4845000000-N PAINT RT ARROW EA	4900000000-N CRYSTAL & RED MARKERS EA	4900000000-N YELLOW & YELLOW MARKERS EA	4905000000-N SNOW PLOWABLE MARKERS EA
5CR.10731.15	Person	1	US 158 OXFORD RD	SR 1576 - DAY RD TO GRANVILLE COUNTY	2	2	2WU	7.1	23	796	0.37	76,396	71,735	176			5	7															469
TOTAL FOR MAP NO. 1								**7.1**		**796**	**0.37**	**76,396**	**71,735**	**176**			**5**	**7**															**469**
5CR.10731.15	Person	2	NC 57 HILLSBOROUGH RD	ORANGE COUNTY TO US 501	3	2	2WU	0.94	25	106	0.07	10,114	6,770	26																			62
TOTAL FOR MAP NO. 2								**0.94**		**106**	**0.07**	**10,114**	**6,770**	**26**																			**62**
5CR.10731.15	Person	3	NC 49 VIRGILINA RD	SR 1512 - OLIVE BRANCH RD TO GRANVILLE COUNTY	4	2	2WU	4.3	20	482	0.19	46,268	42,585	105		38																	284
TOTAL FOR MAP NO. 3								**4.3**		**482**	**0.19**	**46,268**	**42,585**	**105**		**38**																	**284**
5CR.10731.15	Person	4	US 501 NORTH MAIN STREET	NC 49 TO SR 1524 - ALLIE CLAY RD	5,6	3	M2	1.74	36-50	195	0.14	6,340	22,968	185	66	115			3	52	6	3	6,525	22,968	66	115	3	52	6	3	16	430	
TOTAL FOR MAP NO. 4								**1.74**		**195**	**0.14**	**6,340**	**22,968**	**185**	**66**	**115**			**3**	**52**	**6**	**3**	**6,525**	**22,968**	**66**	**115**	**3**	**52**	**6**	**3**	**16**	**430**	
TOTAL FOR PROJ NO. 5CR.10731.15								**14.08**		**1,579**	**0.77**	**139,118**	**144,058**	**492**	**66**	**153**	**5**	**7**	**3**	**52**	**6**	**3**	**6,525**	**22,968**	**66**	**115**	**3**	**52**	**6**	**3**	**16**	**430**	**815**
													144,550					**71**					**29,493**				**64**				**446**		
5CR.20731.15	Person	5	SR 1112 CHARLIE LONG RD	NC 49 TO SR 1107 - HURDLE MILLS RD	1	2	2WU	3.15	20	353	0.16	33,894	33,140																				
TOTAL FOR MAP NO. 5								**3.15**		**353**	**0.16**	**33,894**	**33,140**																				
5CR.20731.15	Person	6	SR 1157 DEE LONG RD	NC 49 TO US 158	1	2	2WU	1.3	20	146	0.07	13,988	13,730	40																			
TOTAL FOR MAP NO. 6								**1.3**		**146**	**0.07**	**13,988**	**13,730**	**40**																			
TOTAL FOR PROJ NO. 5CR.20731.15								**4.45**		**499**	**0.23**	**47,882**	**46,870**	**40**																			
													46,910																				
GRAND TOTAL								**18.53**		**2,078**	**1.00**	**187,000**	**190,928**	**532**	**66**	**153**	**5**	**7**	**3**	**52**	**6**	**3**	**6,525**	**22,968**	**66**	**115**	**3**	**52**	**6**	**3**	**16**	**430**	**815**
													191,460					**71**					**29,493**				**64**				**446**		