

PROJECT NO.	SHEET NO.	TOTAL NO.
1-5787	7	

### SUMMARY OF QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	WARM MIX ASPHALT REQUIRED	LENGTH MI	WIDTH FT	DIAMOND GRIND SY	SHALLOW UNDERCUT CY	AGGREGATE SHOULDER BORROW TON	GEOTEXTILE FOR SOIL STABILIZATION SY	CLASS IV, SUBGRADE STABILIZATION TON	#57 STONE TON	INCIDENTAL STONE BASE TONS	SHOULDER RECON STRUCTION SMI	1.5" MILLING SY	2" MILLING SY	SURFACE COURSE, S9.5B TONS	SURFACE COURSE, S9.5C TONS	ASPHALT BINDER FOR PLANT MIX TON	PATCHING EXISTING PAVEMENT TONS	PATCHING CONCRETE PAVEMENT SPALLS SF	MILLED RUMBLE STRIPS (ASPHALT CEMENT CONCRETE) LF	REPAIR OF JOINTED CONCRETE PAVEMENT SLABS SY	SURFACE TESTING DIAMOND GROUND PAVEMENT LS	SEALING EXISTING PAVEMENT CRACKS LF	SEALING EXISTING CONCRETE PAVEMENT JOINT LF	PORTABLE LIGHTING LS	INDUCTIVE LOOP LF	
53027.3.1	Granville	1	I-85 NB	FROM BEG OF CONCRETE PAVEMENT N OF NC 56 TO THE VANCE CO LINE	2,3	2		NO	17	20-120	1,468	20	290	59.00	40	164	731	1.25	142,420	26,105	11,963	3,070	899	50	200	179,520	734	0.1	188,212.00	217,050.00	0.50	250	
<b>TOTAL FOR MAP NO. 1</b>									17		1,468	20	290	59.00	40	164	731	1.25	142,420	26,105	11,963	3,070	899	50	200	179,520	734	0.1	188,212.00	217,050.00	0.50	250	
53027.3.1	Vance	2	I-85 NB	FROM GRANVILLE COUNTY LINE TO CONSTRUCTION JOINT/START OF NEW CONCRETE PAVEMENT	1	2		NO	0.19	24	2,675								1,560		131			20	2,006		0.1	2,006.00	2,388.00				
<b>TOTAL FOR MAP NO. 2</b>									0.19		2,675							1,560		131		8		20	2,006		0.1	2,006.00	2,388.00				
53027.3.1	Granville and Vance	3	I-85 SB	FROM CONCRETE PAVEMENT CONSTRUCTION JOINT IN VANCE COUNTY TO ASPHALT PAVEMENT JOINT N OF NC 56	1,3	2		NO	17.35	20-120	246,833	20	243	59.00	40	65	931	1.36	145,351	24,400	12,209	2,870	902	50	200	183,216	293	0.8	192,377.00	219,000.00	0.50	310	
<b>TOTAL FOR MAP NO. 3</b>									17.35		246,833	20	243	59.00	40	65	931	1.36	145,351	24,400	12,209	2,870	902	50	200	183,216	293	0.8	192,377.00	219,000.00	0.50	310	
<b>TOTAL FOR PROJ NO. 53027.3.1</b>									34.54		250,976	40	533	118.00	80	229	1,662	2.61	289,331	50,505	24,303	5,940	1,809	100	420	364,742	1,027	1.0	382,595.00	438,438.00	1.00	560	
<b>GRAND TOTAL</b>									34.54		250,976	40	533	118.00	80	229	1,662	2.61	289,331	50,505	24,303	5,940	1,809	100	420	364,742.00	1,027	1.0	382,595.00	438,438.00	1.00	560	

### THERMOPLASTIC AND PAINT QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	WIDTH	4413000000-E	4399000000-N	4510000000-N	4685000000-E		4695000000-E	4700000000-E	4710000000-E	4725000000-E		4805000000-N	4810000000-E			4847100000-E		4847120000-E	4855000000-E	4865000000-E	4875000000-N	4890000000-E	4895000000-N	4900000000-N	4905000000-N
									WORK ZONE ADVANCE/GENERAL WARNING SIGNING SF	TEMPORARY TRAFFIC CONTROL LS	LAW ENFORCEMENT HR	4" X 90 M YELLOW THERMO LF	4" X 90 M WHITE THERMO LF	8" X 90 M WHITE THERMO LF	12" X 90 M WHITE THERMO LF	24" X 120 M WHITE THERMO LF	THERMO STR & LT ARROW 90 M EA	THERMO RT ARROW 90 M EA	COLD APPLIED PLASTIC MERGE ARROW, TYPE III EA	4" WHITE PAINT LF	4" YELLOW PAINT LF	4" BLACK PAINT LF	6" YELLOW POLYUREA (HIGHLY REFLECTIVE ELEMENTS) LF	6" WHITE POLYUREA (HIGHLY REFLECTIVE ELEMENTS) LF	12" WHITE POLYUREA (HIGHLY REFLECTIVE ELEMENTS) LF	6" LINE REMOVAL LF	12" LINE REMOVAL LF	REML OF PVMT MRKG SYMBOLS & CHARACTERS EA	6" BLACK EPOXY PAVEMENT MARKING LINE LF	REPLACE SNOWPLOWABLE PAVEMENT MARKER REFLECTOR EA	CRYSTAL & RED MARKERS EA	SNOW PLOWABLE MARKERS EA
53027.3.1	Granville	1	I-85 NB	FROM BEG OF CONCRETE PAVEMENT N OF NC 56 TO THE VANCE CO LINE	2,3	2	24	250.00	0.40	150	7,165	8,520	466	1,261	130	3	3	12	550	550		89,760	111,750	5,041	213,185	5,041	12	23,350	1,302	42	78	
<b>TOTAL FOR MAP NO. 1</b>									250.00	0.40	150	7,165	8,520	466	1,261	130	3	3	12	550	550		89,760	111,750	5,041	213,185	5,041	12	23,350	1,302	42	78
53027.3.1	Vance	2	I-85 NB	FROM GRANVILLE COUNTY LINE TO CONSTRUCTION JOINT/START OF NEW CONCRETE PAVEMENT	1	2	24	50.00	0.10	10									1,250	1,000	250	1,000	1,250		2,500			250			13	
<b>TOTAL FOR MAP NO. 2</b>									50.00	0.10	10									1,250	1,000	250	1,000	1,250		2,500			250			13
53027.3.1	Granville and Vance	3	I-85 SB	FROM CONCRETE PAVEMENT CONSTRUCTION JOINT IN VANCE COUNTY TO ASPHALT PAVEMENT JOINT N OF NC 56	1,3	2	24	300.00	0.50	200	7,450	8,175	475	630	140	1	1	12	115,069	91,608	23,885	91,608	115,069	5,575	230,562	5,575		23,885			1,669	
<b>TOTAL FOR MAP NO. 3</b>									300	1	200	7,450	8,175	475	630	140	1	1	12	115,069	91,608	23,885	91,608	115,069	5,575	230,562	5,575		23,885			1,669
<b>TOTAL FOR PROJ NO. 53027.3.1</b>									600	1	360	14,615	16,695	941	1,891	270	4	4	24	116,869	93,158	24,135	182,368	228,069	10,616	446,247	10,616	12	47,485	1,302	42	1,760
<b>GRAND TOTAL</b>									600	1	360	14,615	16,695	941	1,891	270	4	4	24	116,869	93,158	24,135	182,368	228,069	10,616	446,247	10,616	12	47,485	1,302	42	1,760