

PROJECT NO.	SHEET NO.	TOTAL NO.
I-5821, I-5738, I-5789	14	

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	REPAIR OF JOINTED CONCRETE PAVEMENT SLAB SYD	8-1/4" TRENCHING FOR SHOULDER CONSTRUCTION SY	4" TRENCHING FOR SHOULDER CONSTRUCTION SY	#57 STONE TON	UNDERCUT CY	SELECT MATERIAL CLASS IV TON	GEOTEXTILE FOR SOIL STABILIZATION SY	INCIDENTAL STONE BASE TONS	SHOULDER RECONSTRUCTION SMI	MILLING ASPHALT PAVEMENT, 1 1/2" DEPTH SY	ASPHALT CONC SURFACE COURSE, TYPE S9.5C TON	ASPHALT BINDER FOR PLANT MIX TONS	ASPHALT PLANT MIX, PAVEMENT REPAIR TONS	PATCHING CONCRETE PAVEMENT SPALLS SF	FOG SEAL SY	MILLED RUMBLE STRIPS std.665.01 LF	JOINT CONSTRUCTION, REPAIR AND SEALING LF	DIAMOND GRINDING PCC SY	SHOULDER DRAIN std.816.01 LF	4" SHOULDER DRAIN PIPE LF	4" OUTLET PIPE FOR SHOULDER DRAINS LF					
52020.3.1	Randolph	3	I-85 NB	FROM BEGIN CONCRETE TO GUILFORD COUNTY LINE	1	3	MD	NO	NO	0.201	36	221	1,179	472	66	74	199	443		0.40		120	7		172		1,062	43,737	24,126	5,013	5,013	300					
					1	4	MD	NO	NO	0.04	52		422									0.08		46	3				211								
					1	3	MD	NO	NO	0.178	44												0.36		204	12				1,880							
					1	3	MD	NO	NO	0.028	39													0.06		43	3				148						
					1	3	MD	NO	NO	0.596	36						3,497	1,399						1.19		355	21				3,147						
TOTAL FOR MAP NO. 3									1.043		221		5,098	3,075	66	74	199	443		2.08		768	46		172		6,448	43,737	24,126	5,013	5,013	300					
52020.3.1	Randolph	4	OFF RAMP	FROM I-85 NB TO MAIN ST.	2	1		NO	NO	0.027	24											380	32	2													
					2	1		NO	NO	0.034	28													559	47	3											
					2	1		NO	NO	0.053	32													995	84	5											
					2	2		NO	NO	0.025	42														616	52	3										
					3	2		NO	NO	0.004	46														108	9	1										
TOTAL FOR MAP NO. 4									0.143													2,658	224	14				0	0								
52020.3.1	Randolph	5	ON RAMP	FROM MAIN ST. TO I-85 NB	4	2		NO	NO	0.002	49											57	5		58			3,086	1,483								
					4	2		NO	NO	0.004	37													87	7												
					4	1		NO	NO	0.004	25													59	5												
					5	1		NO	NO	0.006	21.5						28							0.01		7											
					5	1		NO	NO	0.158	16						742							0.32		181	11				3,086	1,483					
TOTAL FOR MAP NO. 5									0.174				770						0.33		203	205	11		58												
52020.3.1	Randolph	6	I-85 SB	FROM GUILFORD COUNTY LINE TO END OF CONCRETE JUST SOUTH OF MAIN ST.	1	3	MD	NO	NO	0.75	36	33	4,400	1,760	10	11	30	67		1.50		447	26		252		3,960	41,436	23,765	3,263	3,263	310					
					1	4	MD	NO	NO	0.095	44												0.19		57	3			502								
					1	4	MD	NO	NO	0.025	52													0.05		29	2			132							
					1	3	MD	NO	NO	0.212	36						1,244	498						0.42		126	7			1,120							
					TOTAL FOR MAP NO. 6									1.082		33	6,254	2,598	10	11	30	67		2.16		659	38		252		5,714	41,436	23,765	3,263	3,263	310	
52020.3.1	Randolph	7	OFF RAMP	FROM I-85 SB TO MAIN ST.	5	1		NO	NO	0.037	16										0.07		42	3		84		3,569	1,428								
					5	2		NO	NO	0.029	20												0.06		33	2											
					5	2		NO	NO	0.052	24													0.10		60	4										
					2	2		NO	NO	0.03	45														792	67	4										
					3	2		NO	NO	0.009	79														417	35	2										
TOTAL FOR MAP NO. 7									0.157											0		1,209	237	15		84			3,569	1,428							
52020.3.1	Randolph	8	ON RAMP	FROM MAIN ST. TO I-85 SB	4	1		NO	NO	0.012	31								10	0.24	218	18															
TOTAL FOR MAP NO. 8									0.189													2,661	225	13													
TOTAL FOR PROJ NO. I-5738									2.8			254	11,352	6,997	76	85	229	510	222	4.81		6,949	2,336	138		566		12,162	91,828	50,802	8,276	8,276	610				
53029.3.1	Guilford	9	I-85 NB	FROM KIVETT DR. TO I-85 BUS NB	1	3	MD	NO	NO	0.028	36	1,109	164	332	370	998	2,219		0.06		24	1		263		148	56,829	33,928	8,200	8,200	540						
				1	3	MD	NO	NO	1.55	36												3.10		923	54			8,184									
				1	3	MD	NO	NO	0.028	36													0.06		24	1			148								
TOTAL FOR MAP NO. 9									1.661		1,109	9,421	3,835	332	370	998	2,219				3.21		971	56		263		8,480	56,829	33,928	8,200	8,200	540				
53029.3.1	Guilford	10	I-85 SB	FROM I-85 BUS NB TO KIVETT DR. (BRIDGE)	1	3	MD	NO	NO	0.057	36	1,081	9,421	3,835	324	360	973	2,163				0.06		17	1			148									
					1	3	MD	NO	NO	0.028	36													0.25		75	4			666							
					1	3	MD	NO	NO	0.126	36													0.06		34	2			159							
					1	4	MD	NO	NO	0.03	52						334	141						0.26		151	9			697							
					1	4	MD	NO	NO	0.132	50						620	632						0.20		151	9			518							
					1	3	MD	NO	NO	0.098	42													2.41		718	42			6,368							
					1	3	MD	NO	NO	1.206	36						7,075	2,830						0.05		18	1			132							
					1	3	MD	NO	NO	0.025	36						147	73							0.27		156	9			2,657						
					TOTAL FOR MAP NO. 10									1.702		1,081	8,459	4,691	324	360	973	2,163			3.29		1,164	68		553		8,688	64,735	36,925	4,987	4,987	300
					53029.3.1	Guilford	11	ON RAMP	FROM I-85 BUS NB TO I-85 SB	5	1		NO	NO	0.136	16									0.27		156	9			19						
TOTAL FOR MAP NO. 11									0.136												0.27		156	9		19											
TOTAL FOR PROJ NO. I-5789									3.499		2,190	17,880	9,164	656	730	1,971	4,382			6.77		2,291	133		835		17,168	124,221	72,129	13,187	13,187	840					
GRAND TOTAL									15.225		6,732	63,206	35,886	2,017	2,244	6,059	13,468	222		25.65		6,949	9,624	567	203	3,107	26,094	73,030	550,766	325,700	51,333	51,333	3,190				