

PROJECT NO.	SHEET NO.	TOTAL NO.
I-5854	8	

### 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	DRAINAGE STRUCTURE REPAIR EA	REPAIR OF JOINTED CONCRETE PAVEMENT SLAB SYD	UNDERCUT EXCAVATION CY	SELECT MATERIAL, CLASS IV TON	SEALING EXISTING PAVEMENT CRACKS LB	#57 STONE TON	GEOTEXTILE FOR SOIL STABILIZATION SY	INCIDENTAL STONE BASE TONS	MILLING ASPHALT PAVEMENT, 1 1/2" DEPTH SY	ASPHALT CONC SURFACE COURSE, TYPE S9.5C TON	ASPHALT BINDER FOR PLANT MIX TONS	3" PATCHING EXISTING PAVEMENT TON	4" PATCHING EXISTING PAVEMENT TON	PATCHING CONCRETE PAVEMENT SPALLS SF	ASPHALT SURFACE TREATMENT, FOG SEAL SY	JOINT CONSTRUCTION, REPAIR & SEALING LF	DIAMOND GRINDING PCC SY	CONCRETE PAD FOR SHOULDER DRAIN PIPE OUTLET (STD. 816.01) EA	REMOVE & REPLACE CONCRETE APRON EA	MILLED RUMBLE STRIPS IN EXISTING PCC SHOULDERS (STD. 720.01) LF	PORTABLE LIGHTING LS	PULL BOX (STANDARD) EA	TEMPORARY SILT FENCE LF	WATTLE LF	INDUCTIVE LOOP SAW CUT LF					
I-5854	Guilford	1	I-85 NORTHBOUND	FROM JOINT AT I-85 BUS TO ELM-EUGENE ST	1	3-6	MD	NO	NO	1.677	36-72	4	44	15	40	96	13	88	624			1,364		76	17,709	120,710	110,794	2	3	38,464	1		375	187.5							
				SKIP BRIDGE OVER US 220		6	MD	NO	NO	0.063	72																														
						1	4-6	MD	NO	NO	0.582	48-72												474			6,146														
						1	5	MD	NO	NO	0.221	60															93														
						1	4-5	MD	NO	NO	1.162	48-60												945			12,271														
<b>TOTAL FOR MAP NO. 1</b>										<b>3.705</b>		<b>4</b>	<b>44</b>	<b>15</b>	<b>40</b>	<b>96</b>	<b>13</b>	<b>88</b>	<b>624</b>			<b>2,876</b>		<b>76</b>	<b>37,293</b>	<b>120,710</b>	<b>110,794</b>	<b>2</b>	<b>3</b>	<b>38,464</b>			<b>375</b>	<b>187.5</b>	<b>0</b>						
I-5854	Guilford	2	ON LOOP	FROM US 220 SB TO I-85 NB	2,3	1		NO	NO	0.513	24	1	0			120				225							7,600	4,222				*									
<b>TOTAL FOR MAP NO. 2</b>										<b>0.513</b>		<b>1</b>	<b>0</b>			<b>120</b>			<b>225</b>			<b>0</b>					<b>7,600</b>	<b>4,222</b>													
I-5854	Guilford	3	ON RAMP	FROM US 220 NB TO I-85 NB	3,5	1		NO	NO	0.723	36					678			249					2	293	14,982	8,710			3		*									
<b>TOTAL FOR MAP NO. 3</b>										<b>0.723</b>		<b>0</b>	<b>0</b>			<b>678</b>			<b>249</b>			<b>0</b>		<b>2</b>	<b>293</b>	<b>14,982</b>	<b>8,710</b>			<b>3</b>											
I-5854	Guilford	4	OFF RAMP	FROM I-85 NB TO ELM-EUGENE ST	4	1		NO	NO	0.202	16								78	1,896	161	9				1,422						*									
							4	1		NO	NO	0.078	16																												
							4	1		NO	NO	0.019	18																												
							4	2		NO	NO	0.019	28																												
							4	3		NO	NO	0.047	36																												
<b>TOTAL FOR MAP NO. 4</b>										<b>0.375</b>	<b>36-125</b>	<b>0</b>	<b>0</b>			<b>0</b>			<b>78</b>	<b>4,527</b>	<b>383</b>	<b>23</b>	<b>0</b>			<b>2,450</b>	<b>0</b>	<b>0</b>			<b>1</b>			<b>1</b>			<b>600</b>				
I-5854	Guilford	5	I-85 SOUTHBOUND	FROM ELM-EUGENE ST TO I-85 BUS	1	4-5	MD	NO	NO	1.287	48-60	1	9	3	8	1,194	3	18	618				1,047	94	13,591	122,544	111,946			3	38,528	*		375	187.5						
						1	5-6	MD	NO	NO	0.077	60-72												33		407															
						1	6	MD	NO	NO	0.046	72													38		486														
						1	5-6	MD	NO	NO	0.033	60-72													14		174														
						1	4-5	MD	NO	NO	0.517	48-60													421		5,460														
<b>TOTAL FOR MAP NO. 5</b>										<b>3.713</b>		<b>1</b>	<b>9</b>	<b>3</b>	<b>8</b>	<b>1,194</b>	<b>3</b>	<b>18</b>	<b>618</b>				<b>1,373</b>	<b>94</b>	<b>17,825</b>	<b>37,943</b>	<b>122,544</b>	<b>111,946</b>			<b>3</b>	<b>38,528</b>			<b>375</b>	<b>187.5</b>					
I-5854	Guilford	6	ON RAMP	FROM ELM-EUGENE ST TO I-85 SB	4	2		NO	NO	0.007	50								216	205	17	1											*								
							4	2		NO	NO	0.014	27																												
							4	2		NO	NO	0.074	24																												
							4	1		NO	NO	0.044	20																												
							4	1		NO	NO	0.071	16																												
<b>TOTAL FOR MAP NO. 6</b>										<b>0.21</b>		<b>0</b>	<b>0</b>			<b>0</b>			<b>216</b>	<b>2,652</b>	<b>224</b>	<b>13</b>	<b>0</b>			<b>969</b>	<b>0</b>	<b>0</b>													
I-5854	Guilford	7	I-85 SB COLLECTOR RAMP	FROM I-85 SB TO GROOMETOWN ROAD	2,3,5	2		NO	NO	3	36	1	39	13	35	2,154	12	78	1,032						149	1,901	56,594	50,789			5		*								
					4	3		NO	NO	0.048	38																														
					4	3		NO	NO	0.021	81																														
<b>TOTAL FOR MAP NO. 7</b>										<b>3.069</b>		<b>1</b>	<b>39</b>	<b>13</b>	<b>35</b>	<b>2,154</b>	<b>12</b>	<b>78</b>	<b>1,032</b>	<b>2,068</b>	<b>174</b>	<b>10</b>	<b>0</b>	<b>92</b>	<b>149</b>	<b>2,307</b>	<b>56,594</b>	<b>50,789</b>			<b>5</b>		<b>1</b>				<b>600</b>				
I-5854	Guilford	8	OFF RAMP	FROM I-85 SB COLLECTOR RAMP TO US 220 NB	3	1		NO	NO	0.316	24								180								5,344	2,969			2		*								
<b>TOTAL FOR MAP NO. 8</b>										<b>0.316</b>		<b>0</b>	<b>0</b>			<b>0</b>			<b>180</b>				<b>0</b>	<b>0</b>			<b>5,344</b>	<b>2,969</b>			<b>2</b>										
I-5854	Guilford	9	ON LOOP	FROM US 220 NB TO I-85 SB COLLECTOR RAMP	2	1		NO	NO	0.178	20								78									3,024	1,680				*								
<b>TOTAL FOR MAP NO. 9</b>										<b>0.178</b>		<b>0</b>	<b>0</b>			<b>0</b>			<b>78</b>				<b>0</b>	<b>0</b>			<b>3,024</b>	<b>1,680</b>													
I-5854	Guilford	10	US 220 SB COLLECTOR RAMP	FROM US 220 SB TO I-85 NB	3	2		NO	NO	0.642	36					1,212			378									28,149	18,569			1		*							
<b>TOTAL FOR MAP NO. 10</b>										<b>0.642</b>		<b>0</b>	<b>0</b>			<b>1,212</b>			<b>378</b>				<b>0</b>	<b>0</b>			<b>28,149</b>	<b>18,569</b>			<b>1</b>										
I-5854	Guilford	11	OFF LOOP	FROM I-85 SB COLLECTOR RAMP TO US 220 SB	2	1		NO	NO	0.202	20								186						24			3,418	1,899				*								
<b>TOTAL FOR MAP NO. 11</b>										<b>0.202</b>		<b>0</b>	<b>0</b>			<b>0</b>			<b>186</b>				<b>0</b>	<b>0</b>	<b>24</b>		<b>3,418</b>	<b>1,899</b>													
I-5854	Guilford	12	OFF RAMP	FROM I-85 BUS SB TO I-85 SB COLLECTOR RAMP	3,5	2		NO	NO	0.189	36					1,290			156									2,272	1,262			1		*							
<b>TOTAL FOR MAP NO. 12</b>										<b>0.189</b>		<b>0</b>	<b>0</b>			<b>1,290</b>			<b>156</b>				<b>0</b>	<b>0</b>			<b>400</b>	<b>2,272</b>	<b>1,262</b>			<b>1</b>									
<b>TOTAL FOR PROJ NO. I-5854</b>										<b>13.835</b>		<b>7</b>	<b>92</b>	<b>31</b>	<b>83</b>	<b>6,744</b>	<b>28</b>	<b>184</b>	<b>4,020</b>	<b>9,247</b>	<b>781</b>	<b>46</b>	<b>5,802</b>	<b>92</b>	<b>345</b>	<b>81,655</b>	<b>364,637</b>	<b>312,840</b>	<b>2</b>	<b>18</b>	<b>76,992</b>	<b>1</b>	<b>2</b>	<b>750</b>	<b>375</b>	<b>1,200</b>					
<b>GRAND TOTAL</b>										<b>13.835</b>		<b>7</b>	<b>92</b>	<b>31</b>	<b>83</b>	<b>6,744</b>	<b>28</b>	<b>184</b>	<b>4,020</b>	<b>9,247</b>	<b>781</b>	<b>46</b>																			