

PROJECT NO.	SHEET NO.
I-5760	10

## 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	BRIDGE APPROACH SLAB INVESTIGATION EA	BRIDGE SLOPE PROTECTION INVESTIGATION BRG EA	DEBRIS REMOVAL EXISTING SHOULDER BERM GUTTER LF	FOAM SEAL JOINT REPLACEMENT LF	STRUCTURAL FOAM VOID FILL/STABILIZATION GAL	SOIL STABILIZATION FOAM GAL	AGGREGATE SHOULDER BORROW TON	#57 STONE TON	SHOULDER RECONST. SMI	2 1/2" MILLING SY	0" - 1.5" MILLING SY	INC. MILLING SY	INT. COURSE, I19.0C TONS	SURFACE COURSE, S9.5C TONS	LEVELING COURSE, S9.5C TONS	ASPHALT BINDER FOR PLANT MIX TON	MILLED RUMBLE STRIPS LF	PATCHING EXISTING PAVEMENT (FULL DEPTH) TON	PATCHING EXISTING PAVEMENT (MILL) TON	
52038.1.1	New Hanover	1	I-140 EB (JOHN JAY BURNEY JR. FWY)	FROM US 421 TO I-40 (MP 0.000 - MP 6.791)	1, 1A, 2	2	2WD	NO	NO	6.791	38 - 67	10.00	3.00	4,220	320.00	3.00	600.00	392	1	13.60	14,080	3,175	4,450	2,111	10,219	100	711.00	71,713	200	200	
<b>TOTAL FOR MAP NO. 1</b>										<b>6.791</b>		<b>10.00</b>	<b>3.00</b>	<b>4,220</b>	<b>320.00</b>	<b>3.00</b>	<b>600.00</b>	<b>392</b>	<b>1</b>	<b>13.60</b>	<b>14,080</b>	<b>3,175</b>	<b>4,450</b>	<b>2,111</b>	<b>10,219</b>	<b>100</b>	<b>711.00</b>	<b>71,713</b>	<b>200</b>	<b>200</b>	
52038.1.1	New Hanover	2	I-140 WB (JOHN JAY BURNEY JR. FWY)	FROM I-40 TO US 421 (MP 0.000 - MP 6.812)	1, 1A, 2, 2A	2	2WD	NO	NO	6.812	38 - 67	10.00	3.00	4,520	320.00	3.00	600.00	393	1	13.60	14,080	3,515	4,450	2,111	10,254	100	713.00	71,935	200	200	
<b>TOTAL FOR MAP NO. 2</b>										<b>6.812</b>		<b>10.00</b>	<b>3.00</b>	<b>4,520</b>	<b>320.00</b>	<b>3.00</b>	<b>600.00</b>	<b>393</b>	<b>1</b>	<b>13.60</b>	<b>14,080</b>	<b>3,515</b>	<b>4,450</b>	<b>2,111</b>	<b>10,254</b>	<b>100</b>	<b>713.00</b>	<b>71,935</b>	<b>200</b>	<b>200</b>	
52038.1.1	New Hanover	3	I-140 EB ENTRANCE RAMP AT US 421	FROM US 421 TO I-140 (MP 0.000 - MP 0.241)	3	1	2WD	NO	NO	0.241	24							18		0.12			200		301		18.00		5	5	
<b>TOTAL FOR MAP NO. 3</b>										<b>0.241</b>								<b>18</b>		<b>0.12</b>			<b>200</b>		<b>301</b>		<b>18.00</b>		<b>5</b>	<b>5</b>	
52038.1.1	New Hanover	4	I-140 WB EXIT RAMP AT US 421	FROM I-140 WB TO US 421 (MP 0.000 - MP 0.199)	4	1	2WD	NO	NO	0.199	23							15		0.20			50		238		14.00		2	5	
<b>TOTAL FOR MAP NO. 4</b>										<b>0.199</b>								<b>15</b>		<b>0.20</b>			<b>50</b>		<b>238</b>		<b>14.00</b>		<b>2</b>	<b>5</b>	
52038.1.1	New Hanover	5	I-140 WB EXIT RAMP LEG AT US 421	FROM MAP 4 TO US 421 (MP 0.000 - MP 0.025)	3	1	2WD	NO	NO	0.025	24							2		0.08			50		31		2.00			5	
<b>TOTAL FOR MAP NO. 5</b>										<b>0.025</b>								<b>2</b>		<b>0.08</b>			<b>50</b>		<b>31</b>		<b>2.00</b>			<b>5</b>	
52038.1.1	New Hanover	6	I-140 EB EXIT RAMP	FROM I-140 EB TO MAP 7 (MP 0.000 - MP 0.099)	4	1	2WD	NO	NO	0.099	22							8		0.09			20		113		7.00			5	
<b>TOTAL FOR MAP NO. 6</b>										<b>0.099</b>								<b>8</b>		<b>0.09</b>			<b>20</b>		<b>113</b>		<b>7.00</b>			<b>5</b>	
52038.1.1	New Hanover	7	I-140 EB ENTRANCE / EXIT RAMP JOINT	FROM MAPS 6 / 8 TO US 133 (CASTLE HAYNE RD.) [MP 0.000 - MP 0.040]	5	2	2WD	NO	NO	0.04	45							5		0.04					93		6.00			5	
<b>TOTAL FOR MAP NO. 7</b>										<b>0.04</b>								<b>5</b>		<b>0.04</b>					<b>93</b>		<b>6.00</b>			<b>5</b>	
52038.1.1	New Hanover	8	I-140 EB ENTRANCE RAMP	FROM MAP 7 TO I-140 EB (MP 0.000 - MP 0.203)	3	1	2WD	NO	NO	0.203	24							15		0.41					253		15.00			5	
<b>TOTAL FOR MAP NO. 8</b>										<b>0.203</b>								<b>15</b>		<b>0.41</b>					<b>253</b>		<b>15.00</b>			<b>5</b>	
52038.1.1	New Hanover	9	I-140 WB EXIT RAMP	FROM I-140 WB TO MAP 10 (MP 0.000 - MP 0.279)	3	1	2WD	NO	NO	0.279	24							21		0.56					348		21.00			5	
<b>TOTAL FOR MAP NO. 9</b>										<b>0.279</b>								<b>21</b>		<b>0.56</b>					<b>348</b>		<b>21.00</b>			<b>5</b>	
52038.1.1	New Hanover	10	I-140 WB ENTRANCE / EXIT RAMP JOINT	FROM MAPS 9 / 11 TO NC 133 (CASTLE HAYNE RD.) [MP 0.000 - MP 0.066]	6	2	2WD	NO	NO	0.066	62							5		0.07			200		212		13.00			5	
<b>TOTAL FOR MAP NO. 10</b>										<b>0.066</b>								<b>5</b>		<b>0.07</b>			<b>200</b>		<b>212</b>		<b>13.00</b>			<b>5</b>	
52038.1.1	New Hanover	11	I-140 WB ENTRANCE RAMP	FROM MAP 10 TO I-140 WB (MP 0.000 - MP 0.133)	4	1	2WD	NO	NO	0.133	23							10		0.13					159		9.00			5	
<b>TOTAL FOR MAP NO. 11</b>										<b>0.133</b>								<b>10</b>		<b>0.13</b>					<b>159</b>		<b>9.00</b>			<b>5</b>	
52038.1.1	New Hanover	12	I-140 EB EXIT RAMP AT I-40 EB	FROM I-140 EB TO I-40 EB (MP 0.000 - MP 0.455)	3	1	2WD	NO	NO	0.455	25							34		0.91					592		35.00			5	
<b>TOTAL FOR MAP NO. 12</b>										<b>0.455</b>								<b>34</b>		<b>0.91</b>					<b>592</b>		<b>35.00</b>			<b>5</b>	
52038.1.1	New Hanover	13	I-140 EB EXIT RAMP AT I-40 WB	FROM MAP 12 AT GORE TO MAP 17 AT GORE (MP 0.000 - MP 0.502)	3	1	2WD	NO	NO	0.502	25				160.00			38		1.00			450		653		39.00			5	
<b>TOTAL FOR MAP NO. 13</b>										<b>0.502</b>					<b>160.00</b>			<b>38</b>		<b>1.00</b>			<b>450</b>		<b>653</b>		<b>39.00</b>			<b>5</b>	
52038.1.1	New Hanover	14	I-140 EB ENTRANCE RAMP AT I-40 EB	I-40 EB GORE TO I-140 EB GORE (MP 0.000 - MP 0.185)	4	1	2WD	NO	NO	0.185	23							14		0.19					221		13.00			5	
<b>TOTAL FOR MAP NO. 14</b>										<b>0.185</b>								<b>14</b>		<b>0.19</b>					<b>221</b>		<b>13.00</b>			<b>5</b>	
52038.1.1	New Hanover	15	I-140 EB ENTRANCE RAMP AT I-40 WB	FROM I-40 WB TO I-140 EB (MP 0.000 - MP 0.455)	3	1	2WD	NO	NO	0.455	26							34		0.91					615		36.00			5	
<b>TOTAL FOR MAP NO. 15</b>										<b>0.455</b>								<b>34</b>		<b>0.91</b>					<b>615</b>		<b>36.00</b>			<b>5</b>	
52038.1.1	New Hanover	16	I-140 EXIT/ENTRANCE LANE AT US 17 SB	FROM US 17 SB TO I-140 WB (MP 0.000 - MP 0.999)	3	1	2WD	NO	NO	0.999	25	10.00	4.00		236.00	4.00	600.00	76	1	1.70			425		1,401		83.00			5	
<b>TOTAL FOR MAP NO. 16</b>										<b>0.999</b>		<b>10.00</b>	<b>4.00</b>		<b>236.00</b>	<b>4.00</b>	<b>600.00</b>	<b>76</b>	<b>1</b>	<b>1.70</b>			<b>425</b>		<b>1,401</b>		<b>83.00</b>			<b>5</b>	
52038.1.1	New Hanover	17	I-140 WB EXIT RAMP TO I-40 WB	FROM MAP 16 AT GORE TO I-40 WB (MP 0.000 - MP 0.369)	3	1	2WD	NO	NO	0.369	23							28		0.74					532		31.00			5	
<b>TOTAL FOR MAP NO. 17</b>										<b>0.369</b>								<b>28</b>		<b>0.74</b>					<b>532</b>		<b>31.00</b>			<b>5</b>	
52038.1.1	New Hanover	18	I-140 WB ENTRANCE RAMP OFF I-40 WB	FROM GORE AT I-40 WB TO GORE AT I-140 WB (MP 0.000 - MP 0.185)	4	1	2WD	NO	NO	0.185	23							14		0.19					221		13.00			5	
<b>TOTAL FOR MAP NO. 18</b>										<b>0.185</b>								<b>14</b>		<b>0.19</b>					<b>221</b>		<b>13.00</b>			<b>5</b>	
52038.1.1	New Hanover	19	I-140 WB EXIT RAMP AT I-40 EB	FROM GORE AT I-140 WB TO GORE AT I-40 EB (MP 0.000 - MP 0.180)	4	1	2WD	NO	NO	0.18	23							14		0.18					215		13.00			5	
<b>TOTAL FOR MAP NO. 19</b>										<b>0.18</b>								<b>14</b>		<b>0.18</b>					<b>215</b>		<b>13.00</b>			<b>5</b>	
52038.1.1	New Hanover	20	I-140 WB ENTRANCE RAMP	FROM GORE AT I-40 EB TO GORE AT MAP 16 (MP 0.000 - MP 0.390)	3	1	2WD	NO	NO	0.39	24							29		0.78					487		29.00			5	
<b>TOTAL FOR MAP NO. 20</b>										<b>0.39</b>								<b>29</b>		<b>0.78</b>					<b>487</b>		<b>29.00</b>			<b>5</b>	
52038.1.1	New Hanover	21	US 17 NB (JOHN JAY BURNEY JR. FWY)	FROM I-40/I-140 INTERSECTION TO 0.64 MI. NORTH (MP 10.604 - MP 11.244)	1	2	2WD	NO	NO	0.64	38 - 67				94.00			48		1.28			250		1,263	25	76.00	6,758	5	5	
<b>TOTAL FOR MAP NO. 21</b>										<b>0.64</b>					<b>94.00</b>			<b>48</b>		<b>1.28</b>			<b>250</b>		<b>1,263</b>	<b>25</b>	<b>76.00</b>	<b>6,758</b>	<b>5</b>	<b>5</b>	
52038.1.1	New Hanover	22	US 17 SB (JOHN JAY BURNEY JR. FWY)	FROM 0.64 MI. SOUTH OF I-40/I-140 TO I-40/I-140 INTERSECTION (MP 6.465 - MP 7.105)	1	2	2WD	NO	NO	0.64	38 - 67				80.00			48		1.28			250		1,263	50	78.00	6,758	5	5	
<b>TOTAL FOR MAP NO. 22</b>										<b>0.64</b>					<b>80.00</b>			<b>48</b>		<b>1.28</b>			<b>250</b>		<b>1,263</b>	<b>50</b>	<b>78.00</b>	<b>6,758</b>	<b>5</b>	<b>5</b>	
<b>TOTAL FOR PROJ NO. 52038.1.1</b>										<b>19.888</b>			<b>30.00</b>	<b>10.00</b>	<b>8,740</b>	<b>1,210.00</b>	<b>10.00</b>	<b>1,800.00</b>	<b>1,261</b>	<b>3</b>	<b>38.04</b>	<b>28,160</b>	<b>6,690</b>	<b>10,795</b>	<b>4,222</b>	<b>29,684</b>	<b>275</b>	<b>1,975.00</b>	<b>157,164</b>	<b>417</b>	<b>500</b>
<b>GRAND TOTAL</b>										<b>19.888</b>			<b>30.00</b>	<b>10.0</b>																	