PROJECT NO.	SHEET NO.	TOTAL NO.
53040.3.3 (I-5834B)	7	

SUMMARY OF QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	FINAL SURFACE TESTING REQUIRED	WARM MIX ASPHALT REQUIRED	LENGTH	WIDTH	0996000000-N PIPE CLEAN-OUT ^ EA	1297000000-E 4.5" MILLING	1297000000-E 1½" MILLING	1297000000-E 3/4" MILLING	1503000000-E INTERMEDIATE COURSE, I19.0C	1524200000-E SURFACE COURSE, S9.5D	1575000000-E ASPHALT BINDER FOR PLANT MIX	1577000000-E POLYMER MODIFIED ASPHALT BINDER FOR PLANT MIX	1662000000-E OGAFC, TYPE FC-1 MOD	1840000000-E MILLED RUMBLE STRIPS (ASPHALT CEMENT CONCRETE)	4600000000-N CONNECTED LANE CLOSURE DEVICES	4600000000-N RAMP / LOOP CLOSURE	4600000000-N RAMP / LOOP TRAFFIC CONTROL	4600000000-N SINGLE LANE CLOSURE	5255000000-N PORTABLE LIGHTING
										MI	FT	EA	SY	SY	SY	TONS	TONS	TONS	TONS	TONS	LF	EA	EA	EA	EA	EA
53040.3.3	Haywood	1	I-40 EAST	MP 30 TO MP 34.45	1	2	MD	YES	NO	4.45	36	19.00	71,300	37,946	71,300	12,193	9,177	585	719	3,209	46,464	1			80	
TOTAL FOR MAP NO. 1										**4.45**		**19.00**	**71,300**	**37,946**	**71,300**	**12,193**	**9,177**	**585**	**719**	**3,209**	**46,464**	**1**			**80**	
53040.3.3	Haywood	2	I-40 WEST	MP 2.35 TO MP 6.67	1	2	MD	YES	NO	4.32	36	33.00	70,593	37,257	70,593	12,071	9,060	579	710	3,177	45,619	1			80	
TOTAL FOR MAP NO. 2										**4.32**		**33.00**	**70,593**	**37,257**	**70,593**	**12,071**	**9,060**	**579**	**710**	**3,177**	**45,619**	**1**			**80**	
53040.3.3	Haywood	3	I-40 EXIT 31 EB OFF RAMP	FROM I-40 TO NC 215	2	1		NO	NO	0.17	25			2,703			227		13							
TOTAL FOR MAP NO. 3										**0.17**				**2,703**			**227**		**13**							
53040.3.3	Haywood	4	I-40 EXIT 31 EB ON RAMP	FROM NC 215 TO I-40	2	1		NO	NO	0.29	32			4,395			369		21							
TOTAL FOR MAP NO. 4										**0.29**				**4,395**			**369**		**21**							
53040.3.3	Haywood	5	I-40 EXIT 33 EB OFF RAMP	FROM I-40 TO SR 1004	2	1		NO	NO	0.36	25			5,244			441		25							
TOTAL FOR MAP NO. 5										**0.36**				**5,244**			**441**		**25**							
53040.3.3	Haywood	6	I-40 EXIT 33 EB ON RAMP	FROM SR 1004 TO I-40	2	1		NO	NO	0.15	24			2,424			204		12				16	16		1
TOTAL FOR MAP NO. 6										**0.15**				**2,424**			**204**		**12**							
53040.3.3	Haywood	7	I-40 EXIT 33 WB OFF RAMP	FROM I-40 TO SR 1004	2	1		NO	NO	0.27	31			5,219			438		25							
TOTAL FOR MAP NO. 7										**0.27**				**5,219**			**438**		**25**							
53040.3.3	Haywood	8	I-40 EXIT 33 WB ON RAMP	FROM SR 1004 TO I-40	2	1		NO	NO	0.17	25			2,880			242		14							
TOTAL FOR MAP NO. 8										**0.17**				**2,880**			**242**		**14**							
53040.3.3	Haywood	9	I-40 EXIT 31 WB OFF RAMP	FROM I-40 TO NC 215	2	1		NO	NO	0.22	25			3,188			268		15							
TOTAL FOR MAP NO. 9										**0.22**				**3,188**			**268**		**15**							
53040.3.3	Haywood	10	I-40 EXIT 31 WB ON RAMP	FROM NC 215 TO I-40	2	1		NO	NO	0.22	31			3,909			328		19							
TOTAL FOR MAP NO. 10										**0.22**				**3,909**			**328**		**19**							
TOTAL FOR PROJ NO. 53040.3.3										**10.62**		**52.00**	**141,893**	**105,165**	**141,893**	**24,264**	**20,754**	**1,164**	**1,573**	**6,386**	**92,083**	**2**	**16**	**16**	**160**	**1.0**
GRAND TOTAL										**10.62**		**52.00**	**141,893**	**105,165**	**141,893**	**24,264**	**20,754**	**1,164**	**1,573**	**6,386**	**92,083**	**2**	**16**	**16**	**160**	**1.0**

THERMOPLASTIC AND PAINT QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	LENGTH	WIDTH	4400000000-E STATIONARY WORK ZONE SIGN	4423000000-N WORK ZONE DIGITAL SPEED LIMIT SIGNS	4424000000-N WORK ZONE PRESENCE LIGHTING	4434000000-N SEQUENTIAL FLASHING WARNING LIGHTS	4510000000-N LAW ENFORCEMENT	4688000000-E 6" X 90 M WHITE THERMO	4688000000-E 6" X 90 M YELLOW THERMO	4695000000-E 8" X 90 M WHITE THERMO	4700000000-E 12" X 90 M WHITE THERMO	4725000000-E THERMO LEFT TURN ARROW 90 M	4725000000-E THERMO RIGHT TURN ARROW 90 M	4725000000-E THERMO MERGE ARROW 90 M	4815000000-E 6" WHITE PAINT	4815000000-E 6" YELLOW PAINT	4825000000-E 12" WHITE PAINT	4891000000-E 24" X 90 M WHITE THERMO	4895000000-N NON-CAST IRON SNOWPLOWABLE PAVEMENT MARKERS
								MI	FT	SF	EA	EA	EA	HR	LF	LF	LF	LF	EA	EA	EA	LF	LF	LF	LF	EA
53040.3.3	Haywood	1	I-40 EAST	MP 30 TO MP 34.45	1	2	MD	4.45	36	338.0		7	6	480	23,670	29,621						91,476	73,182	15,841		507
TOTAL FOR MAP NO. 1								**4.45**		**338.0**	3	**7**	**6**	**480**	**23,670**	**29,621**						**91,476**	**73,182**	**15,841**		**507**
53040.3.3	Haywood	2	I-40 WEST	MP 2.35 TO MP 6.67	1	2	MD	4.32	36	338.0		7	6	480	29,084	23,267						89,817	71,853	6,210		472
TOTAL FOR MAP NO. 2								**4.32**		**338.0**		**7**	**6**	**480**	**29,084**	**23,267**						**89,817**	**71,853**	**6,210**		**472**
53040.3.3	Haywood	3	I-40 EXIT 31 EB OFF RAMP	FROM I-40 TO NC 215	2	1		0.17	25	16.0					630	850	37	525	1	1					65	28
TOTAL FOR MAP NO. 3								**0.17**		**16.0**					**630**	**850**	**37**	**525**	**1**	**1**					**65**	**28**
53040.3.3	Haywood	4	I-40 EXIT 31 EB ON RAMP	FROM NC 215 TO I-40	2	1		0.29	32	32.0					890	1,157		525								
TOTAL FOR MAP NO. 4								**0.29**		**32.0**					**890**	**1,157**		**525**								
53040.3.3	Haywood	5	I-40 EXIT 33 EB OFF RAMP	FROM I-40 TO SR 1004	2	1		0.36	25	16.0					799	511	13	176	1	1					11	28
TOTAL FOR MAP NO. 5								**0.36**		**16.0**					**799**	**511**	**13**	**176**	**1**	**1**					**11**	**28**
53040.3.3	Haywood	6	I-40 EXIT 33 EB ON RAMP	FROM SR 1004 TO I-40	2	1		0.15	24	32.0					27	95		56			1					
TOTAL FOR MAP NO. 6								**0.15**		**32.0**					**27**	**95**		**56**			**1**					
53040.3.3	Haywood	7	I-40 EXIT 33 WB OFF RAMP	FROM I-40 TO SR 1004	2	1		0.27	31	16.0					1,885	1,150	37		3	3					26	28
TOTAL FOR MAP NO. 7								**0.27**		**16.0**					**1,885**	**1,150**	**37**		**3**	**3**					**26**	**28**
53040.3.3	Haywood	8	I-40 EXIT 33 WB ON RAMP	FROM SR 1004 TO I-40	2	1		0.17	25	32.0					375	735		336			4					
TOTAL FOR MAP NO. 8								**0.17**		**32.0**					**375**	**735**		**336**			**4**					
53040.3.3	Haywood	9	I-40 EXIT 31 WB OFF RAMP	FROM I-40 TO NC 215	2	1		0.22	25	16.0					1,225	864	37	644							54	28
TOTAL FOR MAP NO. 9								**0.22**		**16.0**					**1,225**	**864**	**37**	**644**							**54**	**28**
53040.3.3	Haywood	10	I-40 EXIT 31 WB ON RAMP	FROM NC 215 TO I-40	2	1		0.22	31	32.0					1,160	854		530								
TOTAL FOR MAP NO. 10								**0.22**		**32**					**1,160**	**854**		**530**								
TOTAL FOR PROJ NO. 53040.3.3								**10.62**		**868**	**3**	**14**	**12**	**960**	**59,745**	**59,104**	**124**	**2,792**	**5**	**5**	**5**	**181,293**	**145,035**	**22,051**	**156**	**1,091**
															118,849				**15**			**326,328**				
GRAND TOTAL								**10.62**		**868**	**3**	**14**	**12**	**960**	**59,745**	**59,104**	**124**	**2,792**	**5**	**5**	**5**	**181,293**	**145,035**	**22,051**	**156**	**1,091**
															118,849				**15**			**326,328**				