PROJECT NO.	SHEET NO.	TOTAL NO.
I-5954	6	

SUMMARY OF QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	FINAL SURFACE TESTING REQUIRED	WARM MIX ASPHALT REQUIRED	LENGTH MI	WIDTH FT	FOUND-ATION CONDITION-ING MATERIAL, MINOR STRUCTURES TONS	FOUND-ATION CONDITION-ING GEOTEXTILE SY	12" SIDE DRAIN PIPE LF	12" SIDE DRAIN PIPE ELBOWS EA	INCIDENTAL STONE BASE TONS	MILLING ASPHALT PAVEMENT, 1½" DEPTH SY	MILLING ASPHALT PAVEMENT, 4" DEPTH SY	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0D TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5D TON	ASPHALT BINDER FOR PLANT MIX TONS	POLYMER MODIFIED ASPHALT BINDER FOR PLANT MIX TONS	OPEN-GRADED ASPHALT FRICTION COURSE, TYPE FC-2 MODIFIED TON	FOG SEAL SY	CONCRETE PAD FOR SHOULDER DRAIN PIPE OUTLET (STD. 816.01) EA	PIPE COLLARS CY	PIPE PLUGS CY	FLOWABLE FILL (EXCAVATABLE) CY	REMOVE AND REPLACE CONCRETE APRON (STD. 852.04, 852.05 and/or 852.06) EA	REPAIR OF DROP INLETS EA	PORTABLE LIGHTING LS	WATTLE LF	SEEDING & MULCHING AC	INDUCTIVE LOOP SAW CUT LF
I-5954	Alamance & Orange	1	I-85 NB/ I-40 EB	FROM NC 54 IN ALAMANCE TO 1.1 MILES EAST OF THE ALAMANCE/ORANGE CTY LINE	1	4	MD	NO	NO	7.802	48						236,029				19,893		1,783	10,635	92,165	1		0.07	5	1	1	0.50	20	0.10	
			TOTAL FOR MAP NO. 1							**7.802**							**236,029**				**19,893**		**1,783**	**10,635**	**92,165**	**1**		**0.07**	**5**	**1**	**1**	**0.50**	**20**	**0.10**	
	Alamance	2	OFF RAMP EB - JIMMIE KERR ROAD	EXIT 150	2	1		NO	NO	0.073	16					25	685				58		3		343										205
		"	"		2	1		NO	NO	0.037	27						586				49		3		174										
		"	"		2	1		NO	NO	0.006	46						162				14		1		28										
		"	"		2	2		NO	NO	0.019	88						981				83		5		89										
			TOTAL FOR MAP NO. 2							**0.135**						**25**	**2,414**				**204**		**12**		**634**										**205**
	Alamance	3	ON RAMP EB - JIMMIE KERR ROAD	EXIT 150	4	1		NO	NO	0.008	77					35		361	83		41	4	2												
		"	"		4	1		NO	NO	0.014	33							271	62		31	3	2												
		"	"		4	1		NO	NO	0.013	27							145	34		23	2	1												
		"	"		4	1		NO	NO	0.179	24							1,680	391		284	18	16												
			TOTAL FOR MAP NO. 3							**0.214**						**35**		**2,457**	**570**		**379**	**27**	**21**												
	Alamance	4	OFF RAMP EB - TROLLINGWOOD HAWFIELDS ROAD	EXIT 152	2	1		NO	NO	0.08	16					35	1,267				64		4		634										375
		"	"		2	1		NO	NO	0.089	28						444				123		7		127										
		"	"		2	2		NO	NO	0.009	86						454				38		2		42										
			TOTAL FOR MAP NO. 4							**0.178**						**35**	**2,165**				**225**		**13**		**803**										**375**
	Alamance	5	ON RAMP EB - TROLLINGWOOD ROAD	EXIT 152	2	1	M2	NO	NO	0.015	78					20	686				58		3		70				1						
		"	"		2	1		NO	NO	0.18	16						1,690				143		8		845										
			TOTAL FOR MAP NO. 5							**0.195**						**20**	**2,376**				**201**		**11**		**915**				**1**						
	Alamance	6	OFF RAMP EB - NC 119	EXIT 153	3	1	M2	NO	NO	0.075	16					25	704			60		4			352										210
		"	"		3	1		NO	NO	0.029	20						408			34		2			136										
		"	"		3	2		NO	NO	0.05	24						704			59		4			235										
		"	"		3	2		NO	NO	0.018	76						803			68		4			84										
			TOTAL FOR MAP NO. 6							**0.172**						**25**	**2,619**			**221**		**14**			**807**										**210**
	Alamance	7	ON RAMP EB - NC 119	EXIT 153	3	1	M2	NO	NO	0.188	16					20	1,765			149		9			882										
			TOTAL FOR MAP NO. 7							**0.188**						**20**	**1,765**			**149**		**9**			**882**										
	Alamance	8	OFF RAMP EB - MEBANE OAKS ROAD	EXIT 154	3	3	M2	NO	NO	0.076	36					15	1,605			135		8			357										450
		"	"		3	3		NO	NO	0.043	68						1,715			144		9			202										
			TOTAL FOR MAP NO. 8							**0.119**						**15**	**3,320**			**279**		**17**			**559**										**450**
	Alamance	9	ON RAMP EB - MEBANE OAKS ROAD	EXIT 154	3	2	M2	NO	NO	0.025	48					20	704			59		3			117										
		"	"		3	2		NO	NO	0.051	24						718			61		4			239										
		"	"		3	1		NO	NO	0.063	23						850			72		4			296										
			TOTAL FOR MAP NO. 9							**0.139**						**20**	**2,272**			**192**		**11**			**652**										
	Alamance & Orange	10	I-85 SB/I-40 WB	FROM 1.1 MILES EAST OF THE ALAMANCE/ORANGE COUNTY LINE TO NC 54 IN ALAMANCE	1	4	MD	NO	NO	7.855	48	2	7	20	2		236,887				19,964		1,789	10,673	92,165		1.60		1	8	1	0.50	20	0.20	
			TOTAL FOR MAP NO. 10							**7.855**		**2**	**7**	**20**	**2**		**236,887**				**19,964**		**1,789**	**10,673**	**92,165**		**1.60**		**1**	**8**	**1**	**0.50**	**20**	**0.20**	
	Alamance	11	OFF RAMP WB - MEBANE OAKD ROAD	EXIT 154	3	3	M2	NO	NO	0.028	30					15	493			42		2			131										450
		"	"		3	3		NO	NO	0.121	36						2,556			215		13			568										
		"	"		3	3		NO	NO	0.013	80						610			51		3			61										
			TOTAL FOR MAP NO. 11							**0.162**						**15**	**3,659**			**308**		**18**			**760**										**450**
	Alamance	12	ON RAMP WB - MEBANE OAKS ROAD	EXIT 154	3	1	M2	NO	NO	0.11	16					40	1,503			127		8			516										
			TOTAL FOR MAP NO. 12							**0.11**						**40**	**1,503**			**127**		**8**			**516**										
	Alamance	13	OFF RAMP - NC 119	EXIT 153	3	1	M2	NO	NO	0.06	16					15	563			48		3			282				1						150
		"	"		3	2		NO	NO	0.031	20						364			31		2			145										
		"	"		3	2		NO	NO	0.046	24						648			55		3			216										
		"	"		3	2		NO	NO	0.02	52						610			51		3			94										
			TOTAL FOR MAP NO. 13							**0.157**						**15**	**2,185**			**185**		**11**			**737**				**1**						**150**
	Alamance	14	ON RAMP WB - NC 119	EXIT 153	3	1	M2	NO	NO	0.015	46					40	405			34		2			70										
		"	"		3	1		NO	NO	0.191	16						1,793			1,740		103			896										
			TOTAL FOR MAP NO. 14							**0.206**						**40**	**2,198**			**1,774**		**105**			**966**										
	Alamance	15	OFF RAMP WB - TROLLINGWOOD ROAD	EXIT 152	2	1	M2	NO	NO	0.063	16					20	591				50		3		296				1						375
		"	"		2	1		NO	NO	0.055	22						710				60		3		258										
		"	"		2	2		NO	NO	0.024	27						301				32		2		89										
		"	"		2	2		NO	NO	0.019	34						379				32		2		89										
		"	"		2	2		NO	NO	0.019	83						925				78		4		89										
			TOTAL FOR MAP NO. 15							**0.18**						**20**	**2,906**				**252**		**14**		**821**				**1**						**375**
	Alamance	16	ON RAMP WB - TROLLINGWOOD ROAD	EXIT 152	2	1	M2	NO	NO	0.015	62					50	546				46		3		70										
		"	"		2	1		NO	NO	0.129	16						1,211				103		6		605										
			TOTAL FOR MAP NO. 16							**0.144**						**50**	**1,757**				**149**		**9**		**675**										
	Alamance	17	OFF RAMP WB - JIMMIE KERR ROAD	EXIT 150	2	1	M2	NO	NO	0.132	16					10	1,239				105		6		620										425
		"	"		2	1		NO	NO	0.012	22						155				13		1		56										
		"	"		2	1		NO	NO	0.014	73						600				50		3		66										
		"	"		2	1		NO	NO	0.014	73						600				50		3		66										
			TOTAL FOR MAP NO. 17							**0.172**						**10**	**2,594**				**218**		**13**		**808**										**425**
	Alamance	18	ON RAMP WB - JIMMIE KERR ROAD	EXIT 150	4	1	M2	NO	NO	0.026	100					50		1,525	349		171	16	10												
		"	"		4	1		NO	NO	0.012	27							190	44		21	2	1												
		"	"		4	1		NO	NO	0.146	24							2,056	475		232	21	13												
			TOTAL FOR MAP NO. 18							**0.184**						**50**		**3,771**	**868**		**424**	**39**	**24**												
TOTAL FOR PROJ NO. I-5954										**18.312**		**2**	**7**	**20**	**2**	**435**	**506,649**	**6,228**	**1,438**	**3,235**	**41,909**	**259**	**3,689**	**21,308**	**194,865**	**1**	**1.60**	**0.07**	**9**	**9**	**2**	**1**	**40**	**0.30**	**2,640**
GRAND TOTAL										**18.312**		**2**	**7**	**20**	**2**	**435**	**506,649**	**6,228**	**1,438**	**3,235**	**41,909**	**259**	**3,689**	**21,308**	**194,865**	**1**	**1.60**	**0.07**	**9**	**9**	**2**	**1**	**40**	**0.30**	**2,640**