PROJECT NO.	SHEET NO.	TOTAL NO.
I-5905	21	

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	GRADING	UNDER-CUT EXCAVATION	INC. STONE BASE	1½" MILLING	2" MILLING	INC. MILLING	B25.0C	I19.0C	S9.5D	ASPHALT BINDER FOR PLANT MIX	POLYMER MODIFIED ASPHALT BINDER FOR PLANT MIX	PATCHING EXISTING PAVEMENT	ULTRA-THIN BONDED WEARING COURSE	MILLED RUMBLE STRIPS std. dwg 665.01	11" PORT CEM CONC PAVT, RAMPS (WITH DOWELS)	4" CONC SIDE WALK	RETRO-FIT EXI. CURB RAMP std. dwg 848.06	CONC CURB RAMPS std. dwg 848.05	REM. & REPL CURB RAMPS	2'-6" CONC CURB & GUTTER (11" THICK)	ADJ. OF MANHOLES	ADJ. OF METER OR VALVE BOX	DOUBLE LANE CLOSURE	SINGLE LANE CLOSURE	TRIPLE LANE CLOSURE	RAMP/ LOOP CLOSURE DETOUR (TYPE A)	RAMP/ LOOP CLOSURE DETOUR (TYPE B)	PORT-ABLE LIGHT-ING	TEMP. SILT FENCE	STONE FOR EC, CLASS B	SEDI-MENT CON-TROL STONE	SAFETY FENCE	MAT-TING FOR EC	WATTLE	SEED & MULCHING	CONC WASH-OUT STRUCTURE	IND. LOOP SAWCUT
										MI	FT	LS	CY	TONS	SY	SY	SY	TONS	TONS	TON	TONS	TONS	TONS	TON	LF	SY	SY	EA	EA	EA	LF	EA	EA	EA	EA	EA	EA	EA	LS	LF	TN	TN	LF	SY	LF	AC	EA	LF
45888.3.GV1	Mecklenburg	1	NB I-85 MAINLINE	FROM CONCRETE PAVEMENT JOINT SOUTH OF NC 16 BROOKSHIRE BLVD TO CONCRETE PAVEMENT JOINT SOUTH OF THE US 29 BY PASS CONNECTOR ROAD	1,2,3	4	MD	NO	NO	6.08	48			20	58,286	224,627	3,320			33,382		2,353	50	8,649	63,159									75	18	25													
		2	SB I-85 MAINLINE	FROM THE CONCRETE JOINT SOUTH OF THE US 29 BY PASS CONNECTOR ROAD TO THE CONCRETE PAVEMENT JOINT SOUTH OF NC 16 BROOKSHIRE BLVD	1,2,3	4	MD	NO	NO	6.08	48			20	64,776	223,665	3,038			33,835		2,376	50	8,611	63,000									75	18	25													
		3	NB OFF RAMP	FROM PHYSICAL GORE TO TOP RAMP AT BROOKSHIRE BLVD	4	1		NO	NO	0.17	24			10	4,693		120			445		25	10														6											910
		4	NB ON RAMP	FROM TOP OF RAMP AT BROOKSHIRE BLVD TO PHYSICAL GORE	4	1		NO	NO	0.15	35			10	3,653		131			350		20	10														4											
		5	SB OFF RAMP	FROM PHYSICAL GORE TO TOP OF RAMP AT BROOKSHIRE BLVD	4	1		NO	NO	0.12	36			10	3,295		54			310		18	10														6											910
		6	SB ON RAMP	FROM TOP OF RAMP AT BROOKSHIRE BLVD TO PHYSICAL GORE	4	1		NO	NO	0.15	33			10	3,834		104			364		21	10														6											
		7	NB OFF RAMP	FROM PHYSICAL GORE TO TOP OF RAMP AT BEATTIES FORD ROAD	9	1		NO	NO	0.15	22			10	1,874		396			210		12	10														6											1,070
		8	SB LOOP OFF RAMP	FROM PHYSICAL GORE TO TOP OF LOOP RAMP AT BEATTIES FORD RD	7,9	1		NO	NO	0.11	20			10	1,764		424			203		12	10														4											1,070
		9	SB ON RAMP	FROM TOP OF RAMP AT BEATTIES FORD RD TO PHYSICAL GORE	8	1		NO	NO	0.21	20			10	2,896		91			553		32	10														4											
		10	ON RAMP TO NB I-77	FROM END OF BARRIER WALL APPROXIMATELY 3240 FEET TO PHYSICAL GORE	17	1		NO	NO	0.61	24			10		14,495	71			1,794		117	10	291											10													
		11	LOOP ON RAMP TO SB I-77	FROM PHYSICAL GORE AT SPLIT TO PHYSICAL GORE	15	1		NO	NO	0.14	40	*		10		3,553				438		25	10												6				*									
		12	LOOP ON RAMP TO SB I-85	FROM PHYSICAL GORE TO PHYSICAL GORE	16	1		NO	NO	0.13	27			10		1,762				217		12	10														4											
		13	ON RAMP TO SB I-85	FROM PHYSICAL GORE TO PHYSICAL GORE	15	1		NO	NO	0.44	31			10		8,054				993		57	10												6													
		14	ON RAMP TO SB I-77	FROM PAVEMENT JOINT TO APPROXIMATELY 730 FEET DOWN RAMP	15	1		NO	NO	0.14	31			10		2,922				360		21	10												4													
		15	NB OFF RAMP	FROM PHYSICAL GORE TO TOP RAMP AT STATESVILLE AVE	21,22, 23	1		NO	NO	0.30	30		333	380			28	3,260	1,310	966	210	55	10			2,836	63		1	1	143						4	4		500	30	15	50	1,600	150	0.3	1	
		16	NB ON RAMP	FROM TOP OF RAMP AT STATESVILLE AVE TO PHYSICAL GORE	8,11	1		NO	NO	0.21	25			10	3,523		77			333		19	10														4											
		17	SB LOOP ON RAMP	FROM TOP OF LOOP RAMP AT STATESVILLE RD TO END OF BARRIER WALL	12,13	1		NO	NO	0.27	20			10	3,889		143			386		22	10														4											
		18	SB OFF RAMP	FROM PHYSICAL GORE TO TOP OF RAMP AT	4,12	1		NO	NO	0.17	32			10	3,177		249			316		18	10														6											765
		19	SB ON RAMP	FROM TOP OF RAMP AT STATESVILLE RD TO PHYSICAL GORE	19, 20	1		NO	NO	0.27	34		200	238			12	2,306	1,153	850	159	48	10														4	4		500	20	10		1,100	150	0.2		
		20	NB LOOP OFF RAMP	FROM PHYSICAL GORE TO TOP OF LOOP RAMP AT N. GRAHAM ST	9	1		NO	NO	0.13	29			10	2,590		175			255		15	10														4											1,150
		21	NB ON RAMP	FROM TOP OF RAMP AT N. GRAHAM ST TO PHYSICAL GORE	8,14	1		NO	NO	0.24	27			10	3,584		102			341		19	10														4											
		22	SB OFF RAMP	FROM PHYSICAL GORE TO TOP OF RAMP AT N. GRAHAM ST	4,14	1		NO	NO	0.19	37			10	4,142		153			397		23	10														6											1,540
		23	SB LOOP ON RAMP	FROM TOP OF LOOP RAMP AT N. GRAHAM ST TO PHYSICAL GORE	9,12	1		NO	NO	0.12	21			10	2,001					185		11	10														4											
		24	US 29 BY PASS CONNECTOR	FLYOVER BRIDGE OVER I-85		2		NO	NO	0.07	34																								6											
		25	STATESVILLE AVE	FROM BRIDGE DECK AT I-85 TO TIPTON DRIVE	24	2	MD	NO	NO	0.19	27					3,666				452		26	100					1				2	1		6												2,300
GRAND TOTAL FOR PROJ NO. I-5905										**16.82**		**1**	**533**	**848**	**167,977**	**482,744**	**8,688**	**5,566**	**2,463**	**77,935**	**369**	**5,357**	**410**	**17,551**	**126,159**	**2,836**	**63**	**1**	**1**	**1**	**143**	**2**	**1**	**150**	**74**	**50**	**80**	**8**	**1**	**1,000**	**50**	**25**	**50**	**2,700**	**300**	**0.5**	**1**	**9,715**