

PROJECT NO.	SHEET NO.	TOTAL NO.
I-5768	27	

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	BORROW CY	INCIDENTAL STONE BASE TONS	SHOULDER RECONSTRUCTION SMI	1.5" MILLING SY	2" MILLING SY	2.5" MILLING SY	1.5" TO 2" MILLING SY	0" TO 1.5" MILLING SY	INCIDENTAL MILLING SY	SURFACE COURSE, S9.5C TONS	LEVELING COURSE, S9.5C TONS	SURFACE COURSE, S9.5D TONS	ASPHALT BINDER FOR PLANT MIX TONS	POLYMER MODIFIED ASPHALT BINDER FOR PLANT MIX TONS	PATCHING EXISTING PAVEMENT TONS	ULTRA-THIN BONDED WEARING COURSE TON	MILLED RUMBLE STRIPS (ASPHALT CEMENT CONCRETE) LF	PORTABLE LIGHTING LS	TEMP SILT FENCE LF	STONE FOR EROSION CONTROL, CLASS B TN	SEDIMENT CONTROL STONE TN	WATTLE LF	POLY-ACRYLAMIDE (PAM) LB		
I-5768	Mecklenburg	1	I-77 NORTHBOUND	FROM SC STATE LINE TO MM 5.3	1-3, 5-18, 20-23, 44-52	3	MD	NO	NO	5.32	66.3	715		5.84	206,732	8,228	9,334	100		4,236			25,469		1,730	7,920	5,350	56,179	0.23	798	107	54	160	2		
		2	I-77 SOUTHBOUND	FROM MM 5.3 TO SC STATE LINE	1-11, 16-21, 44, 45, 48, 50-52	3	MD	NO	NO	5.26	67.3	778		6.36	207,675	8,403	9,334				4,300			25,586		1,746	7,667	5,528	55,546	0.23	789	105	53	160	2	
		3	I-77 SB OFF RAMP	FROM PHYSICAL GORE TO TYVOLA RD		24-30	2	MD	NO	NO	0.16	46.26	17		0.13															0.05	25	4	2	10	1	
		4	I-77 SB ON RAMP	FROM TYVOLA RD TO PHYSICAL GORE		25, 26, 29-31	2	MD	NO	NO	0.2	39	40		0.19																0.05	30	4	2	10	1
		5	I-77 SB OFF RAMP	FROM PHYSICAL GORE TO NATIONS FORD RD		24, 32	1	MD	NO	NO	0.07	32	30		0.14																0.05	11	2	1	10	1
		6	I-77 SB ON RAMP	FROM NATIONS FORD RD TO PHYSICAL GORE		24, 32	1	MD	NO	NO	0.15	29	70		0.29																0.05	23		4	10	1
		7	I-77 SB OFF RAMP	FROM PHYSICAL GORE TO ARROWOOD RD		24, 33-35	2	MD	NO	NO	0.21	54.5	50		0.23																0.05	33	4	2	10	1
		8	I-77 NB ON RAMP	FROM ARROWOOD RD TO PHYSICAL GORE		24, 33, 38	2	MU	NO	NO	0.47	40	150	60	0.76																0.05	70	10	5	20	1
		9	I-77 NB OFF RAMP	FROM PHYSICAL GORE TO NATIONS FORD RD		24, 36	1	MD	NO	NO	0.12	50	50		0.22																0.05	18	4	2	10	1
		10	I-77 NB ON RAMP	FROM NATIONS FORD RD TO PHYSICAL GORE		24, 37, 39-41	2	2WD	NO	NO	0.17	34	40	20	0.19	1,851															0.05	26	4	2	10	1
		11	I-77 NB OFF RAMP	FROM PHYSICAL GORE TO TYVOLA RD		24, 25, 36	2	MD	NO	NO	0.17	45.3	40		0.25																0.05	26	4	2	10	1
		12	I-77 NB ON RAMP	FROM TYVOLA RD TO PHYSICAL GORE		24, 30, 42	2	MD	NO	NO	0.17	39.2	30	80	0.18																0.05	25	3	1	10	1
		13	I-77 NB OFF RAMP	FROM PHYSICAL GORE TO PVMT JNT AT I-485 RAMP		24, 43	1	MD	NO	NO	0.21	31	50		0.34																0.05	32	4	2	10	1
TOTAL FOR PROJ NO. I-5768										12.68		2,060	160	15.12	416,258	16,631	18,668	100	5,736	14,642	4,724	150	51,055	288	3,476	16,840	10,878	111,725	1.00	1,906	255	132	440	15		
GRAND TOTAL										12.68		2,060	160	15.12	416,258	16,631	18,668	100	5,736	14,642	4,724	150	51,055	288	3,476	16,840	10,878	111,725	1.00	1,906	255	132	440	15		

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	WORK ZONE SIGNS STATIONARY SF	WORK ZONE SIGNS PORTABLE SF	WORK ZONE SIGNS BARRICADE MOUNTED SF	FLASHING ARROW BOARD EA	PORTABLE CHANGE-ABLE MESSAGE SIGN EA	PORTABLE CHANGE-ABLE MESSAGE SIGN (SHORT TERM) DAY	DRUMS EA	BARRICADES TYPE III LF	TMA EA	LAW ENFORCEMENT HR	
I-5768	Mecklenburg	1	I-77 NORTHBOUND	FROM SC STATE LINE TO MM 5.3	1-3, 5-18, 20-23, 44-52	3	MD	NO	NO	5.32	66.3	320	442	64	6	8	45	250	32	2	300	
		2	I-77 SOUTHBOUND	FROM MM 5.3 TO SC STATE LINE	1-11, 16-21, 44, 45, 48, 50-52	3	MD	NO	NO	5.26	67.3											
		3	I-77 SB OFF RAMP	FROM PHYSICAL GORE TO TYVOLA RD		24-30	2	MD	NO	NO	0.16	46.26										
		4	I-77 SB ON RAMP	FROM TYVOLA RD TO PHYSICAL GORE		25, 26, 29-31	2	MD	NO	NO	0.2	39										
		5	I-77 SB OFF RAMP	FROM PHYSICAL GORE TO NATIONS FORD RD		24, 32	1	MD	NO	NO	0.07	32										
		6	I-77 SB ON RAMP	FROM NATIONS FORD RD TO PHYSICAL GORE		24, 32	1	MD	NO	NO	0.15	29										
		7	I-77 SB OFF RAMP	FROM PHYSICAL GORE TO ARROWOOD RD		24, 33-35	2	MD	NO	NO	0.21	54.5										
		8	I-77 NB ON RAMP	FROM ARROWOOD RD TO PHYSICAL GORE		24, 33, 38	2	MU	NO	NO	0.47	40										
		9	I-77 NB OFF RAMP	FROM PHYSICAL GORE TO NATIONS FORD RD		24, 36	1	MD	NO	NO	0.12	50										
		10	I-77 NB ON RAMP	FROM NATIONS FORD RD TO PHYSICAL GORE		24, 37, 39-41	2	2WD	NO	NO	0.17	34										
		11	I-77 NB OFF RAMP	FROM PHYSICAL GORE TO TYVOLA RD		24, 25, 36	2	MD	NO	NO	0.17	45.3										
		12	I-77 NB ON RAMP	FROM TYVOLA RD TO PHYSICAL GORE		24, 30, 42	2	MD	NO	NO	0.17	39.2										
		13	I-77 NB OFF RAMP	FROM PHYSICAL GORE TO PVMT JNT AT I-485 RAMP		24, 43	1	MD	NO	NO	0.21	31										
TOTAL FOR PROJ NO. I-5768										12.68		320	442	64	6	8	45	250	32	2	300	
GRAND TOTAL										12.68		320	442	64	6	8	45	250	32	2	300	