PROJECT NO.	SHEET NO.	TOTAL NO.
2017CPT.09.21.10341.1	14	

THERMOPLASTIC AND PAINT QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	LENGTH	WIDTH	4413000000-E WORK ZONE ADVANCE/ GENERAL WARNING SIGNING SF	4457000000-N TEMPORARY TRAFFIC CONTROL LS	4510000000-N LAW ENFORCE-MENT HR	4710000000-E 24" X 120 M WHITE THERMO LF	4721000000-E THERMO MSG ONLY 120 M EA	4725000000-E THERMO RT ARROW 90 M EA	THERMO LT ARROW 90 M EA	THERMO STR & LT ARROW 90 M EA	THERMO MERGE ARROW 90 M EA	THERMO STR ARROW 90 M EA	THERMO STR & RT ARROW 90 M EA	THERMO LT & RT ARROW 90 M EA	4815000000-E 6" WHITE PAINT LF	6" YELLOW PAINT LF	4820000000-E 8" WHITE PAINT LF	4825000000-E 12" WHITE PAINT LF	4835000000-E 24" WHITE PAINT LF	4840000000-N PAINT MSG ONLY EA	4845000000-N PAINT RT ARROW EA	PAINT LT ARROW EA	PAINT STR & LT ARROW EA	PAINT MERGE ARROW EA	PAINT STR ARROW EA	PAINT STR & RT ARROW EA	PAINT LT & RT ARROW EA	4847100000-E POLYUREA PAVEMENT MARKING LINES (6", HRE) LF	4847110000-E POLYUREA PAVEMENT MARKING LINES (8", HRE) LF	4847120000-E 12" YELLOW POLYUREA PAVEMENT MARKING LINES (HRE) LF	4847140000-E POLYUREA PAVEMENT MARKING LINES (24", HRE) LF	4905500000-N SNOW PLOWABLE MARKERS EA
2017CPT.09.21.10341.1	Forsyth	1	NORTH BOUND US421	FROM PVMT JT. EASTOF EXIT 1 I-40 WEST BOUND RAMP TO GRASS GORE AT ON RAMP FROM JONESTOWN RD. (INCLUDES RT. EXIT LANE TO JONESTOWN RD. EXIT RAMP)	1	2	MD	1.297	varies 12-26	1,200	1	450		8	5							4,894	1,355		1,461		8	5							6,249		1,461		115
		1	NORTH BOUND US421	FROM GRASS GORE AT ON RAMP FROM JONESTOWN RD. TO GRASS GORE AT EXIT 240 PEACE HAVEN RD.	1	2	MD	0.813	varies 36-50					8	4							5,663	4,293		2,211		8	4							9,956	674	2,211		115
			TOTAL FOR MAP NO. 1					**2.11**		**1,200**	**1**	**450**		**16**	**9**							**10,557**	**5,648**		**3,672**		**16**	**9**							**16,205**	**674**	**3,672**		**230**
		2	NORTH BOUND US421_JONESTOWN RD. EXIT RAMP	FROM GRASS GORE TO E.O.P. JONESTOWN RD.	2	3	MU	0.14	varies 23-38				48		6	4	6					335	714					6	4	6					1,049				
			TOTAL FOR MAP NO. 2					**0.14**					**48**		**6**	**4**	**6**					**335**	**714**					**6**	**4**	**6**					**1,049**				
		3	NORTH BOUND US421_JONESTOWN RD. ON RAMP	FROM E.O.P. JONESTOWN RD. TO GRASS GORE	3	1	MU	0.081	varies 24-26													440	435												875				
			TOTAL FOR MAP NO. 3					**0.081**														**440**	**435**												**875**				
		4	NORTH BOUND US421_I-40 WESTBOUND RAMP	FROM PVMT. JT. EAST OF EXIT 1 I-40 WB/ NB US421RAMP TO GRASS GORE AT EB I-40 RAMP (INCL. LEFT LANE FROM PVMT. JT TO GRASS GORE AT RAMP TO WB I-40)	5	2	MD	0.56	varies 24-38													4,038	3,156		352											7,194		352		
			TOTAL FOR MAP NO. 4					**0.56**														**4,038**	**3,156**		**352**										**7,194**		**352**		
		5	NORTH BOUND US421_I-40 EASTBOUND RAMP	FROM PAVEMENT JT. AT GRASS GORE AT EXIT TO EAST BOUND I-40 RAMP TO BRIDGE # 444	4	2	MD	0.274	20													390	1,052		443										1,442		443		
			TOTAL FOR MAP NO. 5					**0.274**														**390**	**1,052**		**443**										**1,442**		**443**		
		6	WEST BOUND I-40 NORTH BOUND US421 RAMP	FROM EXISTING PVMT JT AT GRASS GORE AT EXIT 188 TO GORE AT ON RAMP FROM JONESTOWN RD	5	2	MU	1.086	varies 34-36													3,965	6,606		1,831										10,571		1,831		72
			TOTAL FOR MAP NO. 6					**1.086**														**3,965**	**6,606**		**1,831**										**10,571**		**1,831**		**72**
		7	WEST BOUND I-40 SOUTH BOUND US421 RAMP	FROM GRASS GORE TO PVMT. JT EAST OF GRASS GORE AT SB US 421	6	2	MU	0.269	varies 24-26													1,433	1,340												2,773				
			TOTAL FOR MAP NO. 7					**0.269**														**1,433**	**1,340**												**2,773**				
		8	SOUTH BOUND US421	FROM GRASS GORE AT ON RAMP FROM PEACE HAVEN RD. TO GRASS GORE AT EXIT 239 RAMP TO JONESTOWN RD.	1	2	MU	0.668	varies 56-60													5,335	3,525		1,274										8,860		1,274		88
		8	SOUTH BOUND US421	FROM GRASS GORE AT EXIT 239 TO PVMT. JT EAST OF GRASS GORE AT ON RAMP FROM WEST BOUND I-40 SOUTH BOUND US421 ON RAMP	1	2	MU	1.365	varies 28-38					8	4			8				10,273	7,188		2,018		8	4			8				17,461		2,018		175
			TOTAL FOR MAP NO. 8					**2.033**						**8**	**4**			**8**				**15,608**	**10,713**		**3,292**		**8**	**4**			**8**				**26,321**		**3,292**		**263**
		9	SOUTH BOUND US421 JONESTOWN RD. EXIT RAMP	FROM GRASS GORE TO EDGE OF PAVEMENT AT JONESTOWN RD.	7	1	MU	0.221	varies 24-36				53		3	4			3			920	1,325		53			3	4			3			2,245		53		
			TOTAL FOR MAP NO. 9					**0.221**					**53**		**3**	**4**			**3**			**920**	**1,325**		**53**			**3**	**4**			**3**			**2,245**		**53**		
		10	SOUTH BOUND US421 JONESTOWN RD. ON RAMP	FROM EDGE OF PAVEMENT AT JONESTOWN RD. TO GRASS GORE	8	2	MU	0.1	20														530												530				
			TOTAL FOR MAP NO. 10					**0.1**															**530**												**530**				
		11	SOUTH BOUND US421_I-40 EASTBOUND RAMP	BEGIN MAP AT BRIDGE #444 TO END OF CONC. GORE AT I-40 EASTBOUND MERGE	9	2	MU	0.824	varies 38-44									3				5,473	4,240								3				9,713				71
			TOTAL FOR MAP NO. 11					**0.824**										**3**				**5,473**	**4,240**								**3**				**9,713**				**71**
		12	EAST BOUND I-40 SOUTH BOUND US421 RAMP	FROM GRASS GORE AT I-40 EAST BOUND RAMP TO GRASS GORE AT MERGE FROM SOUTH BOUND US 421	5	2	MU	0.333	38													2,226	1,740												3,966				22
			TOTAL FOR MAP NO. 12					**0.333**														**2,226**	**1,740**												**3,966**				**22**
		13	NORTH BOUND US421	FROM BRIDGE NO. 222 (SHT. NO.5) TO PAVEMENT JT. WEST OF WILLIAMS RD. NORTHBOUND ON RAMP (SHT. NO.7)	10	2	MD	4.219	varies 29-80					8	4			3				29,090	22,276	1,269	1,991		8	4			3				51,366	1,269	1,991		278
			TOTAL FOR MAP NO. 13					**4.219**						**8**	**4**			**3**				**29,090**	**22,276**	**1,269**	**1,991**		**8**	**4**			**3**				**51,366**	**1,269**	**1,991**		**278**
		14	NORTH BOUND US 421 LEWISVILLE CLEMMONS RD EXIT RAMP	FROM GRASS GORE @ EXIT #242 TO E.O.P @ LEWISVILLE CLEMMONS RD. SR 1103	11	2	MD	0.176	varies 27-66					8	3	2	2		1	1		1,448	925	161		97	8	3	2	2		1	1		2,373	161		97	
			TOTAL FOR MAP NO. 14					**0.176**						**8**	**3**	**2**	**2**		**1**	**1**		**1,448**	**925**	**161**		**97**	**8**	**3**	**2**	**2**		**1**	**1**		**2,373**	**161**		**97**	
		15	NORTH BOUND US 421 LEWISVILLE CLEMMONS RD ON RAMP	FROM E.O.P @ LEWISVILLE CLEMMONS RD. SR 1103 TO GRASS GORE	12	2	MD	0.096	23														541												541				
			TOTAL FOR MAP NO. 15					**0.096**															**541**												**541**				
		16	NORTH BOUND US 421 WILLIAMS RD EXIT RAMP	FROM GRASS GORE @ EXIT #244 TO E.O.P.@ WILLIAMS RD	13	2	MD	0.152	20													800	730												1,530				
			TOTAL FOR MAP NO. 16					**0.152**														**800**	**730**												**1,530**				
		17	NORTH BOUND US 421 WILLIAMS RD ON RAMP	FROM E.O.P @WILLIAMS RD. TO GRASS GORE	13	1	MU	0.189	20													920	870												1,790				
			TOTAL FOR MAP NO. 17					**0.189**														**920**	**870**												**1,790**				
		18	SOUTH BOUND US421	FROM PAVEMENT JT. WEST OF WILLIAMS RD. EXIT #244 RAMP GRASS GORE (SHT. NO.7) TO BRIDGE NO.221 (SHT. NO.5)	10	2	MU	4.25	varies 29-80									9				28,802	22,440	792	1,991										51,242	792	1,991		281
			TOTAL FOR MAP NO. 18					**4.25**										**9**				**28,802**	**22,440**	**792**	**1,991**										**51,242**	**792**	**1,991**		**281**
		19	SOUTH BOUND US421 WILLIAMS RD. EXIT RAMP	FROM GRASS GORE @ EXIT #244 TO E.O.P. AT WILLAMS RD. SR 1173	13	1	MU	0.182	varies 20-22													1,036	966												2,002				
			TOTAL FOR MAP NO. 19					**0.182**														**1,036**	**966**												**2,002**				
		20	SOUTH BOUND US421 WILLIAMS RD. ON RAMP	FROM E.O.P AT WILLIAMS RD. SR 1173 TO GRASS GORE	13	2	MD	0.197	varies 21-41									3				1,010	990	257							3				2,000	257			
			TOTAL FOR MAP NO. 20					**0.197**										**3**				**1,010**	**990**	**257**							**3**				**2,000**	**257**			
		21	SOUTH BOUND US421 LEWISVILLE CLEMMONS RD. EXIT RAMP	FROM GRASS GORE @ EXIT 242 TO L/C RD. E.O.P.	13	2	MD	0.111	varies 17-25					4	2						2	769	535				4	2						2	1,304				
			TOTAL FOR MAP NO. 21					**0.111**						**4**	**2**						**2**	**769**	**535**				**4**	**2**						**2**	**1,304**				
		22	SOUTH BOUND US421 LEWISVILLE CLEMMONS RD. ON RAMP	FROM E.O.P. AT LEWISVILLE CLEMMONS RD TO GRASS GORE	13	2	MD	0.158	varies 15-30									3				981	760								3				1,741				
			TOTAL FOR MAP NO. 22					**0.158**										**3**				**981**	**760**								**3**				**1,741**				
TOTAL FOR PROJ NO. 2017CPT.09.21.10341.1								**17.761**		**1,200**	**1**	**450**	**101**	**44**	**31**	**10**	**8**	**29**	**4**	**1**	**2**	**110,241**	**88,532**	**2,479**	**13,625**	**97**	**44**	**31**	**10**	**8**	**20**	**4**	**1**	**2**	**198,773**	**3,153**	**13,625**	**97**	**1,217**
																		85					**198,773**								**76**								
GRAND TOTAL								**17.761**		**1,200**	**1**	**450**	**101**	**44**	**31**	**10**	**8**	**29**	**4**	**1**	**2**	**110,241**	**88,532**	**2,479**	**13,625**	**97**	**44**	**31**	**10**	**8**	**20**	**4**	**1**	**2**	**198,773**	**3,153**	**13,625**	**97**	**1,217**
																		85					**198,773**								**76**								

NOTE: All Quantities listed include turn lanes and are estimates; Payment will be based on actual field measurements and quantities received.