PROJECT NO.	SHEET NO.	TOTAL NO.
2019CPT.07.01.10791	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	WIDTH	1220000000- INCIDENTAL STONE BASE	1297000000-E MILLING ASPHALT PAVEMENT, 2-1/8"DEPTH	MILLING ASPHALT PAVEMENT, 1½" DEPTH	1523000000 ASPHALT CONC SURFACE COURSE, TYPE S9.5C	15750000 ASPHALT BINDER FOR PLANT MIX	157700000 POLYMER MODIFIED ASPHALT BINDER FOR PLANT MIX	166200000 OPEN-GRADED ASPHALT FRICTION COURSE, TYPE FC-1 MODIFIED	1704000000 PATCHING EXISTING PAVEMENT	18200000 FOG SEAL	46000000 DIGITAL SPEED LIMIT SIGNS	46000000 SEQUENTIAL FLASHING LIGHTS	46000000 WORK ZONE PRESENCE LIGHTING	525500000 PORTABLE LIGHTING	7444..-E INDUCTIVE LOOP SAW CUT
										MI	FT	TONS	SY	SY	TONS	TONS	TONS	TON	TONS	SY	EA	EA	EA	LS	LF
2019CPT.07.01.10791	Rockingham	1	US 29 NB	FROM US 158 (MP 8.32) TO CASWELL CO. (MP 19.04)	1	2	MD	NO	NO	10.72	26		169,469		14,301	844	356	5,829	28	88,048	5	21	15	*	
		2	RAMP FROM US 29 NB TO US 158	MP 0.04 TO MP 0.285	2	2	MD	NO	NO	0.251	30	10		4,418	373	22									700
		3	RAMP FROM US 158 TO US 29 NB	MP 0.01 TO MP 0.19	2	2	MD	NO	NO	0.178	30	10		3,133	264	16									
		4	RAMP FROM US 29 NB TO SR 2552 (NARROW GAUGE RD.)	MP 0.02 TO MP 0.14	2	2	MD	NO	NO	0.132	20			1,549	131	8									
		5	RAMP FROM SR 2552 (NARROW GAUGE RD.) TO US 29 NB	MP 0.01 TO 0.23	2	2	MD	NO	NO	0.227	23	10		3,063	259	15									
		6	RAMP FROM US 29 NB TO US 29 BUS.	MP 0.02 TO MP 0.14	2	2	MD	NO	NO	0.13	20			1,525	129	8									
		7	RAMP FROM US 29 BUS. TO US 29 NB	MP 0.01 TO MP 0.29	2	2	MD	NO	NO	0.277	24	10		3,900	329	19									
		8	RAMP FROM US 29 NB TO SR 1767 (MAYFIELD RD.)	MP 0.06 TO MP 0.27	2	2	MD	NO	NO	0.206	24	10		2,901	245	14									
		9	RAMP FROM SR 1767 (MAYFIELD RD.) TO US 29 NB	MP 0.03 TO MP 0.40	2	2	MD	NO	NO	0.383	24	10		5,393	455	27									
		10	US 29 SB	FROM CASWELL CO. (MP 0.0) TO US 158 (MP 10.75)	1	2	MD	NO	NO	10.75	26		169,033		14,265	842	353	5,795	46	88,293					
		11	RAMP FROM US 29 SB TO SR 1767 (MAYFIELD RD.)	MP 0.06 TO MP 0.31	2	2	MD	NO	NO	0.256	20	10		3,004	254	15									
		12	RAMP FROM SR 1767 (MAYFIELD RD.) TO US 29 SB	MP 0.0 TO MP 0.25	2	2	MD	NO	NO	0.252	20	10		2,957	250	15									
		13	RAMP FROM US 29 SB TO US 29 BUS.	MP 0.07 TO MP 0.32	2	2	MD	NO	NO	0.25	22	10		3,227	273	16									
		14	RAMP FROM US 29 BUS. TO US 29 SB	MP 0.01 TO MP 0.16	2	2	MD	NO	NO	0.152	22			1,962	166	10									
		15	RAMP FROM US 29 SB TO SR 2552 (NARROW GAUGE RD.)	MP 0.07 TO MP 0.30	2	2	MD	NO	NO	0.239	22	10		3,085	261	15									
		16	RAMP FROM SR 2552 (NARROW GAUGE RD.) TO US 29 SB	MP 0.00 TO 0.17	2	2	MD	NO	NO	0.172	22	10		2,220	188	11									
		17	RAMP FROM US 29 SB TO US 158	MP 0.02 TO MP 0.24	2	2	MD	NO	NO	0.212	24	10		2,985	252	15									
		18	RAMP FROM US 158 TO US 29 SB	MP 0.0 TO MP 0.19	2	2	MD	NO	NO	0.173	22	10		2,233	189	11									
TOTAL FOR PROJ NO. 2019CPT.07.01.10791										**24.96**		**130**	**338,502**	**47,555**	**32,584**	**1,923**	**709**	**11,624**	**74**	**176,341**	**5**	**21**	**15**		**700**
GRAND TOTAL										**24.96**		**130**	**338,502**	**47,555**	**32,584**	**1,923**	**709**	**11,624**	**74**	**176,341**	**5**	**21**	**15**	**1**	**700**

THERMOPLASTIC AND PAINT QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	LENGTH	WIDTH	44000000 STATIONARY WORK ZONE SIGN	4405000 PORTABLE WORK ZONE SIGN	4410000000-E BARRICADE MOUNTED WORK ZONE SIGN	4415000000-N FLASHING ARROW PANELS, TYPE C	4420000000- CHAGEABLE MESSAGE SIGN	4422000000 PORTABLE CHANGEABLE MESSAGE SIGN (SHORT TERM)	443000000 DRUMS	4445000000 TYPE III BARICADE	4480000000 TMA	4688000000-E 6" X 90 M YELLOW THERMO	4688000000-E 6" X 90 M WHITE THERMO	46900000 6" X 120 M WHITE THERMO	47000000 12" X 90 M WHITE THERMO	4725000000-E THERMO MERGE LEFT ARROW 90 M	4725000000-E THERMO STR & LT ARROW 90 M	4725000000-E THERMO RT ARROW 90 M	4725000000-E RAMP ARROW 90 M	4815000000-E 6" WHITE PAINT	4815000000-E 6" YELLOW PAINT	48250000 12" WHITE PAINT	4845000000-N PAINT MERGE LEFT ARROW	4845000000-N PAINT STR & LT ARROW	4845000000-N PAINT RT ARROW	4845000000-N PAINT RAMP ARROW	4905000000-N SNOWPLOWABLE PAVEMENT MARKERS CRYSTAL/RED
								MI	FT	SF	SF	SF	EA	EA	DAY	EA	LF	EA	LF	LF	LF	LF	EA	EA	EA	EA	LF	LF	LF	EA	EA	EA	EA	EA
2019CPT.07.01.10791	Rockingham	1	US 29 NB	FROM US 158 (MP 8.32) TO CASWELL CO. (MP 19.04)	1	2	MD	10.72	26	510	224	26	2	3	32	324	64	2	56,602	56,602	14,150	4,402	12				141,504	113,204	8,804	24				945
		2	RAMP FROM US 29 NB TO US 158	MP 0.04 TO MP 0.285	2	2	MD	0.251	30										1,210	1,254				1	1	1	1,254	1,210			1	1	1	14
		3	RAMP FROM US 158 TO US 29 NB	MP 0.01 TO MP 0.19	2	2	MD	0.178	30										907	920							920	907						
		4	RAMP FROM US 29 NB TO SR 2552 (NARROW GAUGE RD.)	MP 0.02 TO MP 0.14	2	2	MD	0.132	20										653	676						1	676	653					1	14
		5	RAMP FROM SR 2552 (NARROW GAUGE RD.) TO US 29 NB	MP 0.01 TO 0.23	2	2	MD	0.227	23										1,192	1,212							1,212	1,192						
		6	RAMP FROM US 29 NB TO US 29 BUS.	MP 0.02 TO MP 0.14	2	2	MD	0.13	20										678	740						1	740	678					1	14
		7	RAMP FROM US 29 BUS. TO US 29 NB	MP 0.01 TO MP 0.29	2	2	MD	0.277	24										1,436	1,440							1,440	1,436						
		8	RAMP FROM US 29 NB TO SR 1767 (MAYFIELD RD.)	MP 0.06 TO MP 0.27	2	2	MD	0.206	24										1,080	1,108						1	1,108	1,080					1	14
		9	RAMP FROM SR 1767 (MAYFIELD RD.) TO US 29 NB	MP 0.03 TO MP 0.40	2	2	MD	0.383	24										2,638	2,635							2,635	2,638						
		10	US 29 SB	FROM CASWELL CO. (MP 0.0) TO US 158 (MP 10.75)	1	2	MD	10.75	26										56,760	56,760	14,190	4,262	12				141,900	113,520	8,524	24				945
		11	RAMP FROM US 29 SB TO SR 1767 (MAYFIELD RD.)	MP 0.06 TO MP 0.31	2	2	MD	0.256	20										1,356	1,384						1	1,384	1,356					1	14
		12	RAMP FROM SR 1767 (MAYFIELD RD.) TO US 29 SB	MP 0.0 TO MP 0.25	2	2	MD	0.252	20										1,340	1,326							1,326	1,340						
		13	RAMP FROM US 29 SB TO US 29 BUS.	MP 0.07 TO MP 0.32	2	2	MD	0.25	22										1,312	1,376						1	1,376	1,312					1	14
		14	RAMP FROM US 29 BUS. TO US 29 SB	MP 0.01 TO MP 0.16	2	2	MD	0.152	22										782	738							738	782						
		15	RAMP FROM US 29 SB TO SR 2552 (NARROW GAUGE RD.)	MP 0.07 TO MP 0.30	2	2	MD	0.239	22										1,274	1,308						1	1,308	1,274					1	14
		16	RAMP FROM SR 2552 (NARROW GAUGE RD.) TO US 29 SB	MP 0.00 TO 0.17	2	2	MD	0.172	22										882	900							900	882						
		17	RAMP FROM US 29 SB TO US 158	MP 0.02 TO MP 0.24	2	2	MD	0.212	24										1,112	1,148						1	1,148	1,112					1	14
		18	RAMP FROM US 158 TO US 29 SB	MP 0.0 TO MP 0.19	2	2	MD	0.173	22										930	920							920	930						
TOTAL FOR PROJ NO. 2019CPT.07.01.10791								**24.96**		**510**	**224**	**26**	**2**	**3**	**32**	**324**	**64**	**2**	**132,144**	**132,447**	**28,340**	**8,664**	**24**	**1**	**1**	**8**	**302,489**	**245,506**	**17,328**	**48**	**1**	**1**	**8**	**2,002**
																			264,591				**34**				**547,995**			**58**				
GRAND TOTAL								**24.96**		**510**	**224**	**26**	**2**	**3**	**32**	**324**	**64**	**2**	**132,144**	**132,447**	**28,340**	**8,664**	**24**	**1**	**1**	**8**	**302,489**	**245,506**	**17,328**	**48**	**1**	**1**	**8**	**2,002**
																			264,591				**34**				**547,995**			**58**				