PROJECT NO.	SHEET NO.	TOTAL NO.
2021CPT.07.08.10171	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	0106000000-E BORROW EXCAVATION	1220000000-E INCIDENTAL STONE BASE	1245000000-E SHOULDER RECONSTRUCTION	1297000000-E MILLING ASPHALT PAVEMENT, 2 1/8"DEPTH	1297000000-E MILLING ASPHALT PAVEMENT, 1½" DEPTH	1330000000-E INCIDENTAL MILLING	1491000000-E ASPHALT CONC BASE COURSE, TYPE B25.0C	1523000000-E ASPHALT CONC SURFACE COURSE, TYPE S9.5C	1575000000-E ASPHALT BINDER FOR PLANT MIX	1577000000-E POLYMER MODIFIED ASPHALT BINDER FOR PLANT MIX	1662000000-E OPEN-GRADED ASPHALT FRICTION COURSE, TYPE FC-1 MODIFIED	1704000000-E PATCHING EXISTING PAVEMENT	1840000000-E MILLED RUMBLE STRIPS	4600000000-N 1 LANE CLOSURE	4600000000-N RAMP/LOOP CLOSURE	4423000000-N WORK ZONE DIGITAL SPEED LIMIT SIGNS	6000000000-E TEMPORARY SILT FENCE	6071010000-E WATTLE	6084000000-E SEED & MULCHING
										MI	FT	CY	TONS	SMI	SY	SY	SY	TON	TONS	TON	TONS	TON	TONS	LF	EA	EA	EA	LF	LF	AC
2021CPT.07.08.10171	Caswell	1	US 29 NB	FROM ROCKINGHAM COUNTY LINE TO VIRGINIA STATE LINE	1	2	MD	NO	NO	1.52	24				22,293	11,593	483		2,865	172	55	907	50	59,481	49	20	3			
					1	2	MD	NO	NO	0.08	32				1,549	469			171	10	4	64								
					1	2	MD	NO	NO	0.059	55				1,938	242			183	11	5	76								
					1	2	MD	NO	NO	0.459	24				6,732	3,501			866	52	17	274								
					1	2	MD	NO	NO	0.064	58				2,215	263			208	13	5	84								
					1	2	MD	NO	NO	0.053	46				1,461	218			141	9	4	59								
					1	2	MD	NO	NO	0.134	34				2,751	786			298	18	7	110								
					1	2	MD	NO	NO	1.595	24				23,393	12,165			3,006	180	58	951								
					1	2	MD	NO	NO	0.072	33				1,436	422			158	10	4	58								
					1	2	MD	NO	NO	0.056	56				1,873	230			177	11	4	74								
					1	2	MD	NO	NO	0.476	24				6,981	3,630			897	54	17	284								
					1	2	MD	NO	NO	0.208	45				5,613	1,952			638	39	14	222								
					1	2	MD	NO	NO	0.658	24				9,651	5,790			1,305	79	24	393								
					2	2	MD	NO	NO	0.086	30					2,195			188	12	4	60								
					2	2	MD	NO	NO	0.146	36					4,283			362	22	7	120								
					2	2	MD	NO	NO	0.044	55					1,768	750		151	9	3	53								
					3	2	MD	NO	NO	0.318	24					7,089			599	36										
TOTAL FOR MAP NO. 1										**6.028**					**87,886**	**56,596**	**1,233**		**12,213**	**737**	**232**	**3,789**	**50**	**59,481**	**49**	**20**	**3**			
2021CPT.07.08.10171	Caswell	2	OFF RAMP	FROM US 29 NB TO SR 1341 (LAW ROAD)	4	1		NO	NO	0.196	24		50			2,760			233	14										
					4	1		NO	NO	0.032	31					582			49	3										
					4	1		NO	NO	0.01	56					329			27	2										
TOTAL FOR MAP NO. 2										**0.238**			**50**			**3,671**			**309**	**19**										
2021CPT.07.08.10171	Caswell	3	ON RAMP	FROM SR 1341 (LAW ROAD) TO US 29 NB	4	1		NO	NO	0.014	52					427			36	2										
					4	1		NO	NO	0.209	26					3,188			269	16										
TOTAL FOR MAP NO. 3										**0.223**						**3,615**			**305**	**18**										
2021CPT.07.08.10171	Caswell	4	OFF RAMP	FROM US 29 NB TO NC 700	4,5	1		NO	NO	0.185	24	10	57	0.09		2,605		107	220	18								450	50	0.50
					4	1		NO	NO	0.014	72					591			50	3										
TOTAL FOR MAP NO. 4										**0.199**		**10**	**57**	**0.09**		**3,196**		**107**	**270**	**21**								**450**	**50**	**0.50**
2021CPT.07.08.10171	Caswell	5	ON RAMP	FROM NC 700 TO US 29 NB	4	1		NO	NO	0.009	45		57			238			20	1										
					4	1		NO	NO	0.065	29					1,106			94	6										
					4	1		NO	NO	0.197	24					2,774			234	14										
TOTAL FOR MAP NO. 5										**0.271**			**57**			**4,118**			**348**	**21**										
2021CPT.07.08.10171	Caswell	6	US 29 BUS NB	FROM US 29 TO VIRGINIA STATE LINE	3	1		NO	NO	0.053	12					1,088			92	6										
					3	1		NO	NO	0.159	12					2,519			213	13										
TOTAL FOR MAP NO. 6										**0.212**						**3,607**			**305**	**19**										
2021CPT.07.08.10171	Caswell	7	US 29 SB	FROM VIRGINIA STATE LINE TO ROCKINGHAM COUNTY LINE	3	2	MD	NO	NO	0.074	24					1,606			136	8				59,464						
					3	2	MD	NO	NO	0.027	46					919			77	5										
					3	2	MD	NO	NO	0.046	36					1,295			109	7										
					3	2	MD	NO	NO	0.102	30					2,453			207	13										
					2	2	MD	NO	NO	0.06	47					2,288			193	12	3	46								
					2	2	MD	NO	NO	0.061	36					1,897			161	10	3	46								
					2	2	MD	NO	NO	0.088	30					2,530			213	13	3	56								
					1	2	MD	NO	NO	0.737	24				10,809	5,621			1,401	84	26	425								
					1	2	MD	NO	NO	0.123	48				3,536	1,227			402	24	8	131								
					1	2	MD	NO	NO	0.456	24				6,688	4,280			927	56	16	263								
					1	2	MD	NO	NO	0.039	59				1,373	343			145	9	3	50								
					1	2	MD	NO	NO	0.2	38				4,576	1,760			535	33	11	173								
					1	2	MD	NO	NO	1.656	24				24,288	13,601			3,203	193	58	954								
					1	2	MD	NO	NO	0.112	47				3,154	723			327	20	7	122								
					1	2	MD	NO	NO	0.472	24				6,923	3,877			913	55	17	272								
					1	2	MD	NO	NO	0.276	48				7,934	1,295			779	47	19	306								
					1	2	MD	NO	NO	1.352	24				19,829	11,898	417		2,681	161	48	779								
TOTAL FOR MAP NO. 7										**5.881**					**89,110**	**57,613**	**417**		**12,409**	**750**	**222**	**3,623**		**59,464**						
2021CPT.07.08.10171	Caswell	8	US 29 BUS SB	FROM VIRGINIA STATE LINE TO US 29 SB	3	2		NO	NO	0.037	37					1,042			88	5										
					3	2		NO	NO	0.037	56					1,216			102	7										
					3	1		NO	NO	0.08	22					1,830			154	10										
					3	1		NO	NO	0.125	16					2,713			229	14										
TOTAL FOR MAP NO. 8										**0.279**						**6,801**			**573**	**36**										
2021CPT.07.08.10171	Caswell	9	OFF RAMP	FROM US 29 BUS SB TO VIRGINIA STATE LINE	4	1		NO	NO	0.144	20					1,690			143	9										
TOTAL FOR MAP NO. 9										**0.144**						**1,690**			**143**	**9**										
2021CPT.07.08.10171	Caswell	10	ON RAMP	FROM VIRGINIA STATE LINE TO US 29 SB	4	1		NO	NO	0.086	26					1,312			111	7										
TOTAL FOR MAP NO. 10										**0.086**						**1,312**			**111**	**7**										
2021CPT.07.08.10171	Caswell	11	OFF RAMP	FROM US 29 SB TO NC 700	4	1		NO	NO	0.162	24					2,281			192	12										
					4	1		NO	NO	0.022	53					684			58	4										
TOTAL FOR MAP NO. 11										**0.184**						**2,965**			**250**	**16**										
2021CPT.07.08.10171	Caswell	12	ON RAMP	FROM NC 700 TO US 29 SB	4	1		NO	NO	0.016	47		56			441			37	2										
					4	1		NO	NO	0.245	28					4,025			340	21										
TOTAL FOR MAP NO. 12										**0.261**			**56**			**4,466**			**377**	**23**										
2021CPT.07.08.10171	Caswell	13	OFF RAMP	FROM US 29 SB TO SR 1341 (LAW ROAD)	4	1		NO	NO	0.208	25		56			3,051			258	16										
					4	1		NO	NO	0.03	44					774			65	4										
TOTAL FOR MAP NO. 13										**0.238**			**56**			**3,825**			**323**	**20**										
2021CPT.07.08.10171	Caswell	14	ON RAMP	FROM SR 1341 (LAW ROAD) TO US 29 SB	4	1		NO	NO	0.018	48					507			43	3										
					4	1		NO	NO	0.216	24					3,041			257	16										
TOTAL FOR MAP NO. 14										**0.234**						**3,548**			**300**	**19**										
TOTAL FOR PROJ NO. 2021CPT.07.08.10171										**14.478**		**10**	**276**	**0.09**	**176,996**	**157,023**	**1,650**	**107**	**28,236**	**1,715**	**454**	**7,412**	**50**	**118,945**	**49**	**20**	**3**	**450**	**50**	**0.50**
GRAND TOTAL										**14.478**		**10**	**276**	**0.09**	**176,996**	**157,023**	**1,650**	**107**	**28,236**	**1,715**	**454**	**7,412**	**50**	**118,945**	**49**	**20**	**3**	**450**	**50**	**0.50**