

STATE OF VERMONT
AGENCY OF TRANSPORTATION

EARTHWORKS SHEET 3

																														SUMMARY AND BALANCES											
STATION		TOTAL EXCAVATION EARTH AND ROCK		ROCK EXCAVATION		EMBANKMENT				STATION		TOTAL EXCAVATION EARTH AND ROCK		ROCK EXCAVATION		EMBANKMENT				STATION		TOTAL EXCAVATION EARTH AND ROCK		ROCK EXCAVATION		EMBANKMENT				STATION TO STATION		TOT. EXC. EARTH & ROCK C.Y.	ROCK EXCAV. C.Y.	EMBANK. C.Y.	EXCESSES		ACUMULATIVE EXCESSES				
FT.	S.F.	C.Y.	S.F.	C.Y.	S.F.	C.Y.	S.F.	C.Y.	S.F.	C.Y.	FT.	S.F.	C.Y.	S.F.	C.Y.	S.F.	C.Y.	S.F.	C.Y.	FT.	S.F.	C.Y.	S.F.	C.Y.	S.F.	C.Y.	S.F.	C.Y.	S.F.	C.Y.	S.F.	C.Y.	CUT	FILL	CUT	FILL					
139+00	50	236.7	406	25.6	50	26	51	CUT	4081	161+00		374.4		28.4		17					50		509																		
139+50	50	202.3	406	28.4	53	29	48	ROCK	503	161+50	50	193.8	526	28.4	52.59	13	27				11+50	50	340	668											CUT	2597					
140+00	50	236.7	400	28.4	53	23	70	R.FAC	.495	162+00	50	340	340	50.00	15	26					12+00	50	382	624												ROCK	0				
140+50	50	195.2	364	28.4	53	53	88	FILL	530	162+50	50	175.4	323	25.6	47	20	33				12+50	50	292	366												F.FAC	.495				
141+00	50	197.5	364	28.4	53	41	76	EX. C	3721	163+00	50	178.3	328	25.6	47	65	79				13+00	50	104	81												FILL	0				
141+50	50	195.6	364	28.4	53	41	66	F.FAC	1.15	163+50	50	134.6	290	25.6	47	85					13+36	36	18	81												F.FAC	1.15				
142+00	50	150.0	320	28.4	53	30	58	EX. C	3721	164+00	50	127	127	25.6	24	35					Drives																EX. C	2597			
142+50	50	243.8	459	28.4	53	32	54			164+50	50	2.1	5	0.0	0	11	14				9+68	36	24																		
143+00	50	252.0	475	28.4	53	26	53			165+00	50	3.8	4	0.0	0	4	4				11+50	32	15																		
143+50	50	261.4	494	28.4	53	31	55			State Park Road										18+10	5	2				18+75	5	2													
144+00	50	271.7	476	28.4	53	29	53			100+00	20	0	0								18+82	6	4																		
144+50	50	242.6	478	28.4	53	29	47	CUT	4627	100+20	5	324	57								24+08	15	7																		
145+00	50	274.0	565	28.4	53	22	47	ROCK	527	100+25	25	295	208								35+95	17	12																		
145+50	50	335.8	539	28.4	53	29	57	R.FAC	.495	100+50	25	155	113								36+00	9	6																		
146+00	50	246.3	408	28.4	53	33	47	FILL	550	100+75	25	90	113								36+70	7	3																		
146+50	50	194.0	368	28.4	50	18	79	F.FAC	1.15	101+00	25	31	56								38+10	27	19																		
147+00	50	202.9	371	25.6	47	67	116	EX. C	4255	101+08	8	21	8								41+69	109	134																		
147+50	50	198.3	335	25.6	47	59	110			Thompsons Pt. Road										43+04	86	38				43+93	25	12													
148+00	50	163.8	287	25.6	47	60	144			200+00	25										45+20	77	57																		
148+50	50	146.4	267	25.6	47	96	161			200+25	25										47+45	302	447																		
149+00	50	141.7	263	25.6	47	78	144			200+50	25										49+17	98	47																		
149+50	50	142.5	314	25.6	47	78	104	CUT	3227	200+75	25										49+66	56	62																		
150+00	50	196.9	350	25.6	47	34	104	ROCK	470	201+00	20										55+06	17	10																		
150+50	50	180.8	337	25.6	47	47	73	R.FAC	.495	201+20	0										56+10	28	21																		
151+00	50	183.5	349	25.6	47	32	48	FILL	1002	Highbee Road										56+50	29	47				57+00	34	32													
151+50	50	193.1	354	25.6	47	20	27	EX. C	2308	300+00	25										57+50	82	76																		
152+00	50	189.1	331	25.6	50	10	24			300+25	25	294	181								58+00	29	149																		
152+50	50	168.8	287	28.4	53	16	37			300+50	25	97	58								60+78	35	13																		
153+00	50	141.4	246	28.4	53	24	26			300+75	25	28	58								63+11	29	23																		
153+50	50	124.8	240	28.4	53	5	5			Bike Path (East)										65+78	79	47				66+70	26	26													
154+00	50	133.9	246	28.4	53	1	6			3+50	704	1909									66+70	26	26																		
154+50	50	132.2	238	28.4	53	6	6	CUT	2722	4+50	100	327	1909								67+34	104	54																		
155+00	50	125.3	245	28.4	53	0	2	ROCK	527	5+00	50	192	481								92+65	19	8																		
155+50	50	139.6	263	28.4	53	2	2	R.FAC	.495	6+00	50	114	122								108+95	178	159																		
156+00	50	144.9	298	28.4	53	0	8	FILL	125												118+33	21	9																		
156+50	50	176.4	328	28.4	53	9	9	F.FAC	1.15												120+17	39	32																		
157+00	50	178.2	333	28.4	52.59	1	3	EX. C	2840												129+90	123	55																		
157+50	50	181.2	352	28.4	52.59	1	1			Bike Path (Access)										132+13	68	81				134+31	80	42													
158+00	50	198.6	379	28.4	52.59	0	4			20+07	43	300	448								141+86	44	49																		
158+50	50	211.2	383	28.4	52.59	4	7			20+50	39	262	202								153+54	49	48																		
159+00	50	202.3	382	28.4	52.59	4	8			20+89	18										154+91	13	6																		
159+50	50	210.3	388	28.4	52.59	4	14	CUT	4174	Bike Path (West)										156+17	23	12				163+72	34	30													
160+00	50	208.9	469	28.4	52.59	10	22	ROCK	523	10+20	30	18	64																												
160+50	50	297.7	622	28.4	52.59	14	28	R.FAC	.495	10+50	50	98	285																												
								FILL	140	11+00	50	210																													
								EX. C	4272																																

PROJECT NAME: CHARLOTTE
 PROJECT NUMBER: F EGC 019-4(20)
 FILE NAME: d78d062_frm.dgn PLOT DATE: 15-MAR-2016
 PROJECT LEADER: K. UPMAL DRAWN BY: C. LEACH
 DESIGNED BY: B. KIPP CHECKED BY: B. KIPP
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