

STATE OF VERMONT
AGENCY OF TRANSPORTATION

EARTHWORKS SHEET 2

																														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.	CUT	FILL	CUT	FILL				
73+00	50	136.8	251	28.4	53	6	7			95+00	48.2	107	25.6	47	12	41				117+00	148.6	276	28.4	53	0													
73+50	50	134.5	237	28.4	50	2	6			95+50	66.9	153	25.6	47	12	22				117+50	149.9	266	28.4	53	1	1												
74+00	50	121.3	213	25.6	47	5	15			96+00	97.8	153	25.6	47	12	22				118+00	137.8	266	28.4	53	3	3												
74+50	50	109.0	186	25.6	47	12	35	CUT	1905	96+50	139.7	220	25.6	47	7	18				118+50	157.0	273	28.4	53	5	7												
75+00	50	91.5	155	25.6	47	27	69	ROCK	.491	97+00	156.4	274	25.6	47	4	10				119+00	176.5	309	28.4	53	1	5												
75+50	50	75.5	129	25.6	47	48	78	FILL	.381	97+50	167.4	300	25.6	47	6	9				119+50	194.2	343	25.6	50	0	1												
76+00	50	63.4	107	25.6	47	37	74	EX. C	1.15	98+00	173.5	316	25.6	47	6	11				120+00	199.3	364	25.6	47	0	0	CUT	3253										
76+50	50	51.9	104	25.6	47	43	89			98+50	182.0	329	25.6	47	5	9				120+50	216.3	385	25.6	47	0	0	ROCK	.497										
77+00	50	60.9	107	25.6	47	53	105			99+00	212.2	365	25.6	47	9	12				120+50	216.3	376	25.6	47	0	1	FILL	.32										
77+50	50	54.4	98	25.6	47	60	114			99+50	280.5	456	25.6	47	3	11				121+00	190.1	340	25.6	47	1	7	EX. C	3462										
78+00	50	51.9	93	25.6	47	63	115			100+00	370.1	602	25.6	47	0	3				121+50	177.0	321	25.6	47	7	7	CUT	4848										
78+50	50	48.2	96	25.6	47	61	109			100+50	363.3	679	25.6	47	0	0				122+00	169.9	312	25.6	47	1	9	ROCK	.470										
79+00	50	55.3	88	25.6	47	56	100			101+00	300.1	614	25.6	47	0	0				122+50	166.8	309	25.6	47	9	9	R.FAC	.495										
79+50	50	39.4	73	25.6	47	52	100	CUT	956	101+50	313.3	568	25.6	47	25	23				123+00	166.5	311	25.6	47	7	15	FILL	101										
80+00	50	39.8	76	25.6	47	56	93	ROCK	.470	102+00	354.7	619	25.6	47	0	23				123+50	169.6	306	25.6	47	2	9	R.FAC	.495										
80+50	50	42.5	85	25.6	47	45	74	FILL	.901	102+50	506.0	797	25.6	47	0	0				124+00	161.3	300	25.6	47	5	9	EX. C	153										
81+00	50	48.9	106	25.6	47	35	55	F.FAC	1.15	103+00	545.1	973	25.6	47	13	12				124+50	162.8	306	25.6	47	5	14	EX. C	153										
81+50	50	65.5	134	25.6	47	24	36	EX. F	153	103+50	551.3	951	25.6	47	0	1				125+00	168.0	318	25.6	47	10	20	CUT	3135										
82+00	50	79.6	155	25.6	47	14	23			104+00	475.8	674	25.6	47	1	37				125+50	175.2	331	25.6	47	11	32	ROCK	.495										
82+50	50	88.1	171	25.6	47	11	26			104+50	252.3	406	25.6	47	39	46				126+00	182.0	329	25.6	47	24	53	R.FAC	.495										
83+00	50	96.7	184	25.6	47	18	29			105+00	185.7	323	25.6	47	10	21				126+50	172.9	313	25.6	47	34	59	FILL	227										
83+50	50	102.0	185	25.6	47	13	29			105+50	163.0	373	25.6	47	12	41				127+00	165.6	315	25.6	47	30	41	F.FAC	1.15										
84+00	50	97.8	185	25.6	47	18	43			106+00	240.0	539	25.6	47	32	30				127+50	174.5	351	25.6	50	14	28	EX. C	6758										
84+50	50	102.3	202	25.6	47	28	44	CUT	3130	106+50	342.4	704	25.6	47	0	0				128+00	204.1	387	28.4	53	17	28	ROCK	.470										
85+00	50	116.3	235	25.6	47	20	23	R.FAC	.495	107+00	417.6	806	25.6	47	0	0				128+50	214.3	399	28.4	53	14	32	FILL	200										
85+50	50	137.6	316	25.6	47	5	7	F.FAC	1.15	107+50	453.4	806	25.6	47	0	0				129+00	216.8	418	28.4	53	20	41	EX. C	3102										
86+00	50	203.9	580	25.6	47	3	3	EX. C	3102	108+00	442.9	830	25.6	47	0	0				129+50	234.4	418	28.4	53	24	41	CUT	4039										
86+50	50	422.9	917	25.6	47	0	0			108+50	378.2	760	25.6	47	0	0				130+00	189.5	393	28.4	53	30	50	ROCK	.521										
87+00	50	567.7	997	25.6	47	0	0			109+00	330.6	684	25.6	47	0	0				130+50	250.0	407	28.4	53	34	60	FILL	383										
87+50	50	509.5	815	25.6	47	0	0			109+50	407.9	771	25.6	47	0	0				131+00	238.8	453	28.4	53	20	50	F.FAC	1.15										
88+00	50	370.9	539	25.6	47	0	0			110+00	424.9	796	25.6	47	0	0				131+50	258.5	460	28.4	53	19	36	EX. C	3857										
88+50	50	211.1	305	25.6	47	1	19			110+50	434.9	800	25.6	47	0	0				132+00	234.4	430	28.4	53	0	5	CUT	7622										
89+00	50	117.9	184	25.6	47	20	39			111+00	428.8	776	25.6	47	0	0				132+50	230.1	419	28.4	53	5	15	ROCK	.495										
89+50	50	80.9	130	25.6	47	22	42	CUT	3259	111+50	409.3	743	25.6	47	0	0				133+00	221.9	388	28.4	53	12	28	FILL	0										
90+00	50	59.1	96	25.6	47	23	44	ROCK	.470	112+00	392.7	692	25.6	47	0	0				133+50	197.4	337	28.4	53	18	38	R.FAC	.495										
90+50	50	44.8	74	25.6	47	24	49	FILL	.284	112+50	355.1	579	25.6	47	0	0				134+00	166.6	297	28.4	53	23	40	EX. C	3165										
91+00	50	35.5	57	25.6	47	29	26	EX. C	3165	113+00	269.7	456	25.6	47	0	0				134+50	153.8	288	28.4	53	20	48	CUT	3485										
91+50	50	25.6	62	25.6	47	0	64			113+50	222.3	384	25.6	47	0	0				135+00	157.4	319	28.4	50	33	48	ROCK	.509										
92+00	50	41.4	62	25.6	47	69	106			114+00	192.8	307	25.6	47	0	6				135+50	187.3	341	25.6	47	25	54	FILL	367										
92+50	50	25.6	47	25.6	47	45	212			114+50	139.2	234	25.6	47	6	8				136+00	180.8	316	25.6	47	28	49	F.FAC	1.15										
93+00	50	25.6	47	25.6	47	183	530			115+00	113.1	194	25.6	47	3	11				136+50	160.0	350	25.6	47	28	39	EX. C	3315										
93+50	50	25.6	47	25.6	47	389	684			115+50	96.8	191	25.6	47	9	17				137+00	218.5	448	25.6	47	15	21	CUT	3564										
94+00	50	25.6	57	25.6	47	350	437			116+00	109.5	245	28.4	53	9	9				137+50	265.7	448	25.6	47	8	26	ROCK	.485										
94+50	50	36.4	78	25.6	47	122	144	CUT	1092	116+50	155.6	282	28.4	53	0	0				138+00	218.0	466	25.6	47	21	40	R.FAC	.495										
	50							ROCK	.470											138+50	285.1	459	25.6	47	22	44	FILL	51										

REMARKS

PROJECT NAME: CHARLOTTE
 PROJECT NUMBER: F EGC 019-4(20)
 FILE NAME: d78d062_frm.dgn PLOT DATE: 15-MAR-