

EARTHWORKS

STATE OF VERMONT
AGENCY OF TRANSPORTATION

SUMMARY AND BALANCES										SUMMARY AND BALANCES										SUMMARY BY COLUMNS					REMARKS		
STATION TO STATION	TOTAL EXCAV EARTH & ROCK	ROCK EXCAV CUBIC YARDS	EMBANKMENT CUBIC YARDS	EXCESSES		ACCUMULATIVE EXCESSES		BASE CY	EST. QUT.	STATION TO STATION	TOTAL EXCAV EARTH & ROCK	ROCK EXCAV CUBIC YARDS	EMBANKMENT CUBIC YARDS	EXCESSES		ACCUMULATIVE EXCESSES		BASE CY	EST. QUT.	SHEET NO.	COL. NO.	EXCAVATION		EMBANKMENT CY		BASE CY	
				CUT	FILL	CUT	FILL							CUT	FILL	CUT	FILL					TOTAL CY	ROCK CY				
SHOREHAM										201+00	205+00	307	0	2	305		3826		244		SHOREHAM - BRIDPORT - ADDISON FO17 - 1(2)						
- 2+90	7+00	990	0	0	990		990	550	EST. QUT.	205+00	210+00	554	0	56	490		4316		321		1	1	2307	0	1516	1771	
7+00	14+50	438	0	868		560	430	408		210+00	215+00	655	0	46	602		4918		289		1	2	2038	648	967	1048	
14+50	27+00	689	0	7	681		1111	602	EST. QUT.	215+00	220+00	240	0	192	19		4937		270		1	3	2807	463	1354	2990	
27+00	31+00	190	0	641		547	564	211		220+00	223+50	204	0	9	194		5131		191		2	1	2503	0	1045	2572	
31+00	40+00	309	0	27	278		842	468	EST. QUT.	21+52.5	27+00	636	0	54	574		5705		384		2	2	1782	240	1441	1139	
40+00	42+00	423	0	495		146	696	114		228+97.5	240+50	811	0	256	517		6222		747	EST. QUT.	2	3	2238	0	1862	2176	
42+00	44+00	81	0	14	65		761	90	EST. QUT.	240+50	245+00	282	0	517		321	5909		321		3	1	4451	0	5011	5189	
44+00	51+00	1225	648	431	1050		1811	376		245+00	250+00	328	0	652		422	5487		356		3	2	1604	0	1962	1665	
51+00	57+50	353	0	6	346		2157	271	EST. QUT.	250+00	258+00	593	0	15	576		6063		533	EST. QUT.	3	3	627	0	67	528	
57+50	60+50	175	0	603		518	1639	169		258+00	262+00	272	0	431		224	5839		248		4	1	1628	0	113	976	
60+50	72+00	434	0	511		154	1485	683	EST. QUT.	262+00	291+00	2396	0	0	2396		8235		1860	EST. QUT.	4	2	1779	0	502	1470	
72+00	74+50	676	463	191	686		2171	158		291+00	295+00	329	0	9	319		8554		258		4	3	1475	0	1615	1458	
74+50	100+00	1169	0	43	1120		3291	1709	EST. QUT.	295+00	300+00	354	0	52	294		8848		311		5	1	3079	0	61	2429	
100+00	105+00	377	0	316	14		3305	498		300+00	305+00	459	0	62	388		9236		342		5	2	2251	0	1504	1596	
105+00	136+00	1881	0	33	1843		5148	1837	EST. QUT.	305+00	310+00	424	0	1434	1225		8011		411		5	3	1825	0	800	1407	
136+00	140+00	245	0	696		555	4593	237		310+00	315+00	1368	0	8	1359		9370		843		6	1	1139	0	1820	971	
140+00	147+00	645	0	1321		874	3719	546	EST. QUT.	315+00	320+00	328	0	750	535		8835		303		6	2	1954	0	1448	1541	
BRIDPORT										320+00	322+00	148	0	50	91		8926		136		6	3	8509	0	93	6865	
147+00	151+00	689	240	120	670		4389	256		322+00	333+00	957	0	0	957		9883		835	EST. QUT.	7	1	3188	0	127	3336	
151+00	156+00	448	0	0	448		4837	337	EST. QUT.	ADDISON											7	2	7054	4	3072	3608	
156+00	163+00	359	0	1097		903	3934	401		333+00	335+00	392	0	0	392		10275		133		7	3	79	0	0	54	
163+00	173+00	704	0	648		41	3893	630	EST. QUT.	335+00	340+00	535	0	8	526		10801		315		TOTAL			54317	1355	26380	44789
166+50	201+00			BRIDPORT HES F017 - 1(2) SEE PAGES 8 & 9						340+00	345+00	285	0	620	428		10373		324								
173+00	177+00	314	0	117	179		4072	256		345+00	350+00	319	0	1192	1052		9321		332								
177+00	192+00	861	0	0	861		4933	889	EST. QUT.	350+00	358+00	563	0	0	563		9884		489	EST. QUT.	BRIDPORT HES F017 - 1(2)			11012	0	473	6355
192+00	200+00	476	0	36	435		5368	467		358+00	363+00	348	0	947	741		9143		272								
200+00	229+50	1962	0	2	1960		7328	1857	EST. QUT.	363+00	371+00	785	0	15	768		9911		504	EST. QUT.	FINAL TOTALS			65329	1355	26853	51144
229+50	230+50	40	0	78	50		7278	56		371+00	375+00	258	0	486	301		9610		276								
230+50	281+00	1973	0	4895		3656	3622	2809	EST. QUT.	375+00	380+00	1547	0	33	1509		11119		350								
281+00	287+00	248	0	1295		1241	2381	531		380+00	383+00	200	0	18	179		11298		166								
287+00	302+72	1029	0	649	283		2664	901	EST. QUT.	383+00	385+00	104	0	0	104		11402		115	EST. QUT.							
154+50	160+00	455	0	23	429		3093	329		385+00	386+50	164	0	42	116		11518		100								
160+00	166+50	499	0	62	428		3521	432		386+50	496+00	6494	0	0	6494		18012		6134	EST. QUT.							
										496+00	497+00	147	0	5	141		18153		161								
										497+00	503+00	453	0	45	401		18554		432	EST. QUT.							
										503+00	508+00	614	0	71	532		19086		313								
										508+00	549+00	1974	0	6	1967		21053		2430	EST. QUT.							
										FIELD EST. DRIVES AND APPROACHES		4	4	8	3		21050		0	EST. QUT.							
										TEMP. DETOURS TURNOUT FOR MAILBOXES		3844	0	2461	1014		22465		1159								
										OTHER SUBBASE REPAIR AREAS		5	0	58	62		22403		46								
										BRIDPORT MM 1.33		2012	0	0	2012		24415		815								
										BRIDPORT 320+02		161	0	0	161		24576		0								
										BRIDPORT HES F017-1(2)		79	0	0	79		24655		54								
										FINAL TOTALS		11012	0	473	10468		35123		6355								
SHEET	10 OF 10																										
CARRIED FORWARD	20357	1351	15225				3521	19078																			
COLUMN FOOTINGS	20357	1351	15225				3521	19078																			