

# FINAL EARTHWORK SUMMARY SHEET

STATE OF VERMONT  
DEPARTMENT OF HIGHWAYS

NOTES	STATIONS		TOTAL EXCAVATION			ROCK			TOTAL EXCAVATION UNDERCUT			UNDERCUT ROCK EXCAVATION			SAND BORROW			Flattened Slope			NOTES	COLUMN SUMMARY																	
			DESIGN	FINAL	DIFFERENCE	DESIGN	FINAL	DIFF.	DESIGN	FINAL	DIFFERENCE	DESIGN	FINAL	DIFF.	DESIGN	FINAL	DIFF.	DESIGN	FINAL	DIFF.		SHEET	COLUMN	EXCAVATION	ROCK	FLATTENED SLOPE EXCAV.	ROCK UNDERCUT EXCAV.	SAND BORROW	FLATTENED SLOPE										
	118+25	115+0	463	349					281					200.5								1	1	1380.5	230	1767	267	1653.1											
	115+0	120+0	13599	13025		622	230		1366			269		1421.4								2	2	13690		3728		39226											
	120+0	125+0	65	46					6					1787.8								3	1	16313	1611	2590.7	580.4	5393.3											
	125+0	130+0	349	419					222					1643.5																									
	130+0	135+0	2174	1751					1356					1406.4																									
	135+0	140+0	10933	10523					1594					1593.1																									
	140+0	145+0	1635	1332					667					1934.3																									
	145+0	150+0	2428	2557					872					1696.4																									
	150+0	155+0	3419	3242					923					1344.9																									
	155+0	160+0	3196	2349					985					1507.9																									
	160+0	165+0	14833	15759		426	113		1136.2			1443		1444.3																									
	165+0	170+0	6959	6625		260	519		965.9			167.8		1629.2																									
	170+0	175+0	4046	4695		1110	976		671.4			273.3		1810.8																									
	175+0	180+0	19062	1028					1024.3					1786.2																									
133+6.87 - 130+46.84 (60' - 270.03)	180+0	183+70	7074	13204					1161.3					1761.3																									
<u>MAINLINE TOTALS</u>			90740	88052		2418	1043		13821.1			8547		23047.2																									
<u>TH #54</u>	10+00	14+05	168																																				
<u>TH #46</u>	14+00	19+00	336																																				
<u>TOWN HUN TOTALS</u>			504																																				
																						<b>TOTALS</b>																	
																						<b>REMARKS</b>																	
																						EARTH & ROCK EXCAVATION (MAINLINE)												88052					
																						SOLID ROCK EXCAVATION												1543					
																						EARTH EXCAVATION												86209					
																						EARTH & ROCK EXCAVATION (UNDERCUT)												13821					
																						ROCK EXCAVATION (UNDERCUT)												8547					
																						EARTH EXCAVATION (UNDERCUT)												12977					
																						EARTH EXCAVATION TH #54												168					
																						EARTH EXCAVATION TH #46												336					
																						Flattened Slope As per WD #64												1879					
																						Excavation for Stone ditches. See #1 pg 26 (Divanaga Summary)												1834					
																						Excavation for Slope Stabilization See #2 pg 25												846					
																						Dikes See #2 pg 140												1226					
																						Additional See #1 pg 27												261					
																																		106386					
																																		115570					
																						TOTAL EARTH EXCAVATION																	
EAST MONTPELIER																																							
																						PROJ. NO. RS 024601																	
																						SHEET 4 OF 4																	