

FINAL EARTHWORK SHEET

STATE OF VERMONT
AGENCY OF TRANSPORTATION

BK. 7A - PGS. 85-89

STATION	DIST	TOTAL EXCAVATION EARTH AND ROCK		ROCK EXCAVATION		TOTAL EXCAVATION UNDERCUT		ROCK EXCAVATION UNDERCUT		SAND BORROW		W/ 64 FLATTENED SLOPE		STATION	DIST	TOTAL EXCAVATION EARTH AND ROCK		AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.	
		AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.			AREA	CU. YDS.											AREA
178		810'	1358'			75.7	140.2			75.7	140.2	0	48	TH# 54														
+50	50	1197'	2238'			75.7	140.2			75.7	140.2	52	141	10+10.39	39.75	0	6											
179		1220'				75.7	140.2			75.7	140.2	100	141	+50.14	46.54	8	14											
+27	27		2414'				139.3			70	139.3		256	10+94.68	50.20	8	14											
+50	23													11+46.80	50.20	7	14											
	50	1387'	2758'			74.8	137.5			74.8	137.5	177	474		50	0	6											
180		1592'				73.7	137.4			73.7	137.4	335	528	11+96.88	50.05	0												
+50	50	1365'	2738'			74.7	137.4			74.7	137.4	235	528	12+46.93	48.21	0	13											
	20													12+95.14	50.12	15	60											
+70	18		2086'				135.6			70	135.6		295	13+45.26	50.12	50	60											
180														EQ	54.74	0	55											
	12													14+05	59.74	0	55											
181		888'	1406'			71.8	124.8			71.8	124.8	34	107	TOT EXCAV	15204													
+50	50	631'	1041'			63.0	126.6			63.0	126.6	32	30	TH UNDERCUT	17613													
	50	493'	857'			73.7	137.9			73.7	137.9	0	30	SAND BORROW	17613													
+50	50	433'	716.355			75.2	139.7			75.2	139.7	0	30	FLATTENED SLOPE	960													
182		340'	558'			75.7	139.7			75.7	139.7			TH# 46														
	16.87													14+80.19	55.06	0	3											
180+50	3.16	346'	650'			74.7	135.6			74.7	135.6			15+25.25	54.40	3	11											
181		334'	604'			71.8	133.0			71.8	133.0			15+89.65	53.69	8	20											
+50	50	318'	604'			71.8	133.0			71.8	133.0			16+43.34	52.94	12	25											
182		334'	604'			71.8	133.0			71.8	133.0			16+96.28	52.14	14	52											
+50	50	356'	1102'			71.8	133.0			71.8	133.0			17+48.42	51.32	40	78											
														17+99.74	50.26	42	93											
+50	50	560'	1361'				132.9				132.9			18+50	50	58	54											
183		1126'				71.7	93			71.7	93			19+00	0	0	54											
+35	35		1394'			71.7	47			71.7	47																	
+50	15	379'	211			99.0	96			99.0	96																	
+70	20	190'				160.0				160.0																		

TOT EXCAV 15204
TH UNDERCUT 17613
SAND BORROW 17613
FLATTENED SLOPE 960
TOTAL = 168
164

NOTE:
ON TH# 46 @ 54 AS/DATE