

FINAL EARTHWORK SHEET

STATE OF VERMONT
AGENCY OF TRANSPORTATION

BK 7A PGS 56-63

BK 7A PGS 63-69

STATION	DIST	TOTAL EXCAVATION EARTH AND ROCK		ROCK EXCAVATION		TOTAL EXCAVATION UNDERCUT		UNDERCUT ROCK EXCAVATION		SAND BORROW		STATION	DIST	TOTAL EXCAVATION EARTH AND ROCK		ROCK EXCAVATION		TOTAL EXCAVATION UNDERCUT		UNDERCUT ROCK EXCAVATION		SAND BORROW			
		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.
113+50		0										123+50		37				3				59.1			
113+75	25		69			0				0		129	50	0				9				89.5			
114+0	25	75				33.6	16.4			33.6	15.5	130	50	0				28				91.2			
+50	50	75	139			84.6				84.6	153.6	130	50	27	65.2			43				91.7			
115	50	77	190			33.5				33.5	143.5	+50	50	43				78				80.9			
+50	50	128	540.881			71.5				71.5	133.3	131	50	35				79.5				79.5			TOT EXCAV 1751
116	50	455				72.4				72.4	133.3	+50	50	64				79.0				79.0			TOT UNDERCUT 1356
+40	40		1225	0							142.2	132	50	97				78.9				78.9			SAND BORROW 1406.4
+50	10			17				11				132	50	100				73.3				73.3			
117	50	868	1923	94	133	81.2	153	60	94	81.2	153.3	+50	50	121				66.8				66.8			
+12	12	1214		50	27	84.4		42	23	84.4	157.0	133	50	121				71.9				71.9			
+50	38		2369	70	53	84.6	157	61	74	84.6	157.0	+50	50	121				68.8				68.8			
118	50	1344	2383	BUTT 5		85.2		44	62	85.2	149.3	134	50	134				71.8				71.8			
+12	12	1230				76.0		23	5	76.0	138.6	+50	50	150				85.5				85.5			
+50	38		2052				139	0			138.6	135	50	134				83.6				83.6			
119	50	936	1469			73.7				73.7	136.5	+50	50	114				93.8				93.8			
+50	50	600	707			73.7				73.7	136.5	136	50	90				81.0				81.0			TOT EXCAV 10523
120	50	164	162			73.7				73.7	131.82	+50	50	90				92.7				92.7			TOT UNDERCUT 1594
+50	50	11	14			7				68.10	139.43	137	50	385				81.0				81.0			SAND BORROW 1598.1
121	50	4	13			0				BUTT 32.4		+50	50	659				92.7				92.7			
+50	50	4	13							BUTT 103.8		138	50	946				91.2				91.2			
122	50	10	19			102.7				102.7	191.2	+50	50	1080				83.0				83.0			
+50	50	10	19			102.7				102.7	191.2	139	50	1077				84.1				84.1			
123	50					103.2				103.2	191.9	+50	50	867				85.0				85.0			
124	50					103.5				103.5	191.9	140	50	541				82.4				82.4			
125	50					103.8				103.8	189.2	+50	50	288				81.3				81.3			
126	50					100.5				100.5	153.8	141	50	138				83.7				83.7			
+50	50	41.09				101.6				101.6	179.3	+50	50	44				83.9				83.9			TOT EXCAV 1382
127	50					92.0				92.0	177.3	142	50	2				83				83			TOT UNDERCUT 667
+50	50					99.5				99.5	181.9	144	50					94.2				94.2			SAND BORROW 1939.3
128	50					96.9				96.9	179.5	+50	50	3				94.3				94.3			
+50	50	0				97.3				97.3	181.2	145	50	0				43.1				43.1			
129	50	13	49			10	9			10	22	+50	50	288				83.7				83.7			
+50	50	40	85			15	26			15	26	144	50					83.9				83.9			
127	50	52	93			13	22			13	22	+50	50					83				83			
+50	50	48	78			11	19			11	19	145	50					83				83			
128	50	36	63.67			10	12			10	12	+50	50					83.9				83.9			
+50	50	37				3				3		146	50					83.9				83.9			
CARRIED FORWARD			585			111				111	1169.2	CARRIED FORWARD						3728				519.5			
COLUMN FOOTINGS			384			230				230	468.7	COLUMN FOOTINGS						1390				5927.6			
			1379.5								1642.5							1390				1379.5			

CONST. PROJ. 1

PROJECT NAME EAST MONTPELIER
PROJECT NUMBER RSEGC-RS 0246(1)

SHEET 1 OF 4 SHEETS

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