

FINAL EARTHWORK SHEET

STATE OF VERMONT
AGENCY OF TRANSPORTATION

BL#7A PGS 69-77

BL#7A PGS 77-85

STATION	DIST	TOTAL EXCAVATION EARTH AND ROCK		ROCK EXCAVATION		TOTAL EXCAVATION UNDERCUT		ROCK EXCAVATION UNDERCUT		SAND BORROW		STATION	DIST	TOTAL EXCAVATION EARTH AND ROCK		ROCK EXCAVATION		TOTAL EXCAVATION UNDERCUT		ROCK EXCAVATION UNDERCUT		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
146	50	0	28							130	176.2	162	50	1630	2348	12	73	52.88	28	92.6	79.9	154.0		
150	50	30	57			0	40			72.3	140.1	163	50	906	147	43	144.26	72	46.7	86.4	147.3			
147	50	32	93			43.0	112			74.0	141.0	135	35	1140	0	0	76.8	0	0	70.7	146.6			
150	50	68	177			78.3	140			78.3	147.6	150	50	325	414	73	43	73	0	70.7	146.6			
148	50	123	316			81.1	150			81.1	150.2	164	50	122	166	86	100	22	0	66.7	135.3			
150	50	218	489			81.1	146			81.1	145.5	150	50	57	67	22	26.9	7	0	79.5	156.2			
149	50	310	638			76.0	144			76.0	143.9	165	50	15	38	7	6.5	0	0	89.2	162.6			
150	50	379	759			77.4	144			77.4	143.9	150	50	26	50	0	0.9	0	0	86.4	154.5			
150	50		759			71.0	132			71.0	132.4	166	50	23	60	1	30.6	32	59.3	80.9	147.7			
150	50	441	733			72.0	133			72.0	132.9	150	50	37	116	32	74.1	32	59.3	78.6	156.3			
150	50	405	712			71.5	134			71.5	133.7	167	50	88	195	48	121.3	48	74.1	90.2	167.9			
151	50	364	619			72.9	135			72.9	131.9	150	50	123	330	0	0	85	158.2	0	1.9	91.1	167.5	
150	50	304	496			72.8	130			72.8	130.4	168	50	233	729	26	24	88	173.6	2	38.9	89.7	175.2	
152	50	232	369			68.0	132			68.0	132.1	150	50	554	1331	95	112	99.5	40	99.5	99.5	183.4		
150	50	167	197			74.7	136			74.7	136.1	169	50	883	1776	177	252	98.6	54	87	98.6	183.4		
153	50	46	46			74.7	93			74.7	138.2	150	40	1035	177	131	77.3	0	40	0	157.9			
150	50	4	7			26	26			74.7	135.6	170	10	1125	1743	0	0	72	0	72	72.0			
154	50	4	7			2	3			71.7	131.8	150	50	757	870	73.8	136.2	73.8	0	73.8	134.9			
150	50	4	6			1	1			72.6	139.1	171	50	183	169	73.3	67.9	73.3	0	73.3	136.1			
155	50	2	5			0	11			79.6	153.3	150	50	0	169	0	0	0	0	0	91.4	152.5		
150	50	3	36			12	40			86.0	156.9	172	50	0	0	0	0	0	0	102.0	179.0			
156	50	36	146			31	73			83.5	153.9	150	50	0	0	0	0	0	0	104.6	191.3			
150	50	122	254			48	76			82.7	145.7	173	50	0	769	0	0	0	0	103.6	190.1			
157	50	152	365			56	122			74.7	138.9	150	50	102	31	0	0	0	0	101.8	192.8			
150	50	242	502			75.3	148			75.3	147.7	173	15	0	0	0	0	0	0	101.8	190.1			
158	50	300	496			84.2	154			84.2	153.9	165	35	598	258	0	60.3	0	35.6	120.4	205.7			
150	50	229	301			82.0	140			82.0	149.8	174	50	464	787	248	48	93	55	181.9	207.3			
159	50	96	121			69	101			79.8	151.9	150	47	386	272	237	103.5	104	90.5	103.5	221.1			
150	50	35	129			40	100			84.2	155.9	197	3	357	0	0	0	0	0	0	185.3			
160	50	104	256			68	134			84.2	149.0	170	50	0	0	0	0	0	0	104.7	222.2			
150	50	604	1634			76.7	142			76.7	149.0	150	50	0	0	0	0	0	0	104.7	190.3			
161	50	1161	2626			76.7	142			76.7	142.0	176	50	0	0	0	0	0	0	100.8	183.3			
150	50	1675	3375			76.7	142			76.7	142.0	150	50	0	3	0	141.7	0	0	97.1	270.0			
162	40	1970	3333			76.7	142			76.7	142.0	177	30	3	55	0	192.0	0	0	84.5	229.8			
140	10		3333			79.3	243			76.7	145.0	150	50	56	402	0	68.4	0	0	68.4	133.4			
150		1630	12			52	28			79.9	720	178	50	310	0	0	75.7	0	0	75.7	133.4			
CARRIED FORWARD		11624	2			69.7	5			720		CARRIED FORWARD		560	467.1					1229				
COLUMN FOOTINGS		19772	2			347.9	5			4749.7		COLUMN FOOTINGS		16315	2540.7					580.4				

Tot Excav 6685
Rock Excav 519
Tot Undercut 9659
Rock Undercut 1678
Sand Borrow 16892

Tot Excav 4693
Rock Excav 976
Tot Undercut 6714
Rock Undercut 2783
Sand Borrow 13193

Tot Excav 12128
Rock Excav 12243
Sand Borrow 17262
Total Slope 919