

Earthwork Tabulations

Station	EXCAVATION (compacted volumes)															EMBANKMENT (compacted volumes)														
	Strip Topsoil			Excavation			Undercut			Unstable			Muck			Place Topsoil (non-median)			Embankment			Select Topping (added to Emb.)			Select Fill			Base Course in Agg Column Zone		
	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD
Total 338+00 (begin 1.30 SF) to 351+27 (BNSF bridge)			0		0			0			23,373			4,775			3,363			189,843			6,608			78,012			2,016	
352+24	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	446	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	5551			
352+60	0.0	0	0	0.0	0	0	0.0	0	0	1,339.3	670		0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	16,654.1	8,327		320.4	160	
same as 353+00			0		0			0		992			0		0		73			0		0			12336			237		
353+00	0.0	0	0	0.0	0	0	0.0	0	0	1,339.3	670		0.0	0	0	195.9	98	363	0.0	0	0	0.0	0	0	16,654.1	8,327		320.4	160	
354+00	0.0	0	0	0.0	0	0		0		1,333.0	667		0.0	0	0	196.1	98	357	0.0	0	0	0.0	0	0	16,005.0	8,003		320.2	160	
355+00	0.0	0	0	0.0	0	0	0.0	0	0	1,292.7	646		0.0	0	0	189.8	95	339	14,843.6	7,422		374.3	187		14,843.6	7,422		320.1	160	
356+00	0.0	0	0	0.0	0	0	0.0	0	0	1,256.1	628		0.0	0	0	175.8	88	314	13,594.3	6,797		382.3	191					320.4	160	
357+00	0.0	0	0	0.0	0	0	0.0	0	0	1,181.0	591		0.0	0	0	162.9	81	272	11,572.3	5,786		374.3	187							
358+00	0.0	0	0	0.0	0	0	0.0	0	0	1,064.0	532		0.0	0	0	130.7	65	220	8,995.5	4,498		374.3	187							
359+00	0.0	0	0	0.0	0	0	0.0	0	0	958.4	479		0.0	0	0	106.8	53	185	6,489.1	3,245		371.0	186							
360+00	0.0	0	0	0.0	0	0	0.0	0	0	907.8	454		0.0	0	0	93.4	47	167	5,376.2	2,688		371.0	186							
end 1.30 SF begin 1.35 SF			198		0			0		841			0		167		8,222			8,222		687								
Total 352+24 (BNSF bridge) to 360+00 (end 1.30 SF)			198		0			0		17,480			0		2,289		115,968			115,968		4,505			76,691			2,016		
361+00	213.3	107	387	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	87.0	44	145	3,503.8	1,752		371.0	186							
362+00	205.1	103	357	0.0	0	0	0.0	0	5	0.0	0	0	0.0	0	0	69.3	35	109	2,130.7	1,065		371.0	186							
363+00	180.4	90	324	0.0	0	38	5.6	3	244	0.0	0	0	0.0	0	0	48.4	24	80	807.7	404		371.0	186							
364+00	169.0	85	319	40.5	20	327	257.9	129	582	0.0	0	0	0.0	0	0	37.6	19	72	320.3	160		371.0	186							
365+00	175.9	88	322	312.4	156	373	371.0	186	628	0.0	0	0	0.0	0	0	40.5	20	71	179.4	90		371.0	186							
366+00	171.8	86	325	90.8	45	84	307.6	154	423	0.0	0	0	0.0	0	0	36.4	18	73	242.8	121		371.0	186							
367+00	179.3	90	319	0.0	0	104	148.9	74	481	0.0	0	0	0.0	0	0	42.1	21	68	422.7	211		371.0	186							
368+00	164.8	82	301	112.7	56	440	371.0	186	687	0.0	0	0	0.0	0	0	31.3	16	55	113.5	57		371.0	186							
369+00	159.8	80	294	362.3	181	842	371.0	186	687	0.0	0	0	0.0	0	0	27.6	14	50	47.4	24		371.0	186							
370+00	158.0	79	291	547.1	274	1,037	371.0	186	687	0.0	0	0	0.0	0	0	26.2	13	47	6.2	3		371.0	186							
371+00	156.0	78	291	572.4	286	1,255	371.0	186	621	0.0	0	0	0.0	0	0	24.6	12	118	0.0	0		371.0	186							
372+00	273.4	137	503	783.2	392	1,254	299.6	150	277	0.0	0	0	0.0	0	0	102.3	51	187	218.5	109		479.1	240							
373+00	270.0	135	489	571.4	286	1,023	0.0	0	5	0.0	0	0	0.0	0	0	99.6	50	176	838.9	419		509.4	255							
374+00	257.9	129	469	533.6	267	842	5.4	3	18	0.0	0	0	0.0	0	0	90.6	45	162	510.3	255		509.6	255							
375+00	248.5	124	467	375.7	188	454	14.0	7	13	0.0	0	0	0.0	0	0	84.1	42	161	434.9	217		509.6	255							
376+00	255.7	128	479	114.2	57	112	0.0	0	0	0.0	0	0	0.0	0	0	89.7	45	164	1,316.2	658		509.6	255							
377+00	261.1	131	242	6.8	3	6	0.0	0	0	0.0	0	0	0.0	0	0	87.7	44	81	1,789.9	895		527.8	264							
Total 360+00 (1.30 SF) to 377+87 (Southeastern Ave)			6,284		8,191			5,359		0			0		1,818		20,614			20,614		13,964								

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	Strip Topsoil			Excavation			Undercut			Unstable			Muck			Place Topsoil (non-median)			Embankment			Select Topping (added to Emb.)			Select Fill			Base Course in Agg Column Zone		
	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD
378+00	0.0	0		0.0	0		0.0	0		0.0	0		0.0	0	1,252	0.0	0	63	0.0	0		1,200.2	600							
379+00	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	1,352.6	676	1,432	68.3	34	63	3,752.0	1,876	3,474	511.3	256	1585						
380+00	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	1,344.3	672	2,497	64.6	32	123	3,447.2	1,724	6,666	509.6	255	945						
End Borrow Pit #2			0			0			0			0			935			48			2,492			377						
380+40	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	1,179.3	590	1,432	64.6	32	76	3,282.2	1,641	3,840	509.6	255	566	switch from Cliff Ave pit to 69th St pit +/-					
Begin Borrow Pit #5			0			0			0			0			1,432			76			3,840			566						
381+00	0.0	0		0.0	0		0.0	0		0.0	0		1,397.4	699	2,571	72.9	36	133	3,630.5	1,815	6,652	509.8	255	944						
382+00	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	1,379.0	690	2,535	71.0	36	129	3,553.9	1,777	6,464	509.8	255	816						
383+00	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	1,358.7	679	2,478	68.0	34	128	3,427.1	1,714	6,434	371.0	186	687						
384+00	0.0	0	90	0.0	0	0	0.0	0	0	0.0	0	0	1,317.2	659	1,904	70.0	35	132	3,521.9	1,761	5,991	371.0	186	687						
385+00	97.6	49	177	0.0	0	0	0.0	0	0	0.0	0	0	739.5	370	1,313	72.4	36	126	2,948.8	1,474	5,197	371.0	186	687						
386+00	93.6	47	171	0.0	0	0	0.0	0	0	0.0	0	0	678.8	339	1,265	64.1	32	118	2,664.0	1,332	4,789	371.0	186	687						
387+00	90.9	45	161	0.0	0	0	0.0	0	0	0.0	0	0	687.5	344	1,275	63.2	32	112	2,508.3	1,254	4,330	371.0	186	687						
388+00	83.4	42	77	0.0	0	0	0.0	0	0	0.0	0	0	689.7	345	1,722	57.8	29	104	2,168.3	1,084	4,360	371.0	186	687						
389+00	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	1,170.1	585	2,266	54.8	27	113	2,540.5	1,270	5,350	371.0	186	687						
390+00	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	1,276.8	638	2,368	66.9	33	124	3,237.8	1,619	6,004	371.0	186	687						
391+00	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	1,280.9	640	2,334	67.3	34	120	3,246.4	1,623	5,830	371.0	186	687						
392+00	0.0	0	266	0.0	0	156	0.0	0	0	0.0	0	0	1,239.8	620	1,148	62.3	31	167	3,050.1	1,525	4,040	371.0	186	687						
393+00	287.0	144	532	168.5	84	226	0.0	0	0	0.0	0	0	0.0	0	0	118.0	59	218	1,312.9	656	2,770	371.0	186	687						
394+00	287.4	144	464	75.9	38	70	0.0	0	0	0.0	0	0	0.0	0	0	117.6	59	171	1,678.6	839	3,545	371.0	186	687						
395+00	213.4	107	408	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	66.9	33	133	2,150.3	1,075	4,623	371.0	186	687						
396+00	227.4	114	418	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	77.2	39	143	2,842.8	1,421	5,912	371.0	186	687						
397+00	224.4	112	426	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	77.6	39	153	3,542.6	1,771	7,247	371.0	186	687						
398+00	235.6	118	441	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	87.6	44	167	4,284.2	2,142	8,329	371.0	186	687						
399+00	240.5	120	451	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	92.5	46	176	4,711.0	2,356	9,329	371.0	186	687						
400+00	246.9	123	456	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	97.4	49	180	5,364.5	2,682	10,054	371.0	186	687						
401+00	245.8	123	448	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	96.6	48	164	5,493.5	2,747	9,477	371.0	186	687						
402+00	237.9	119	359	0.0	0	0	0.0	0	0	0.0	0	438	0.0	0	0	80.9	40	171	4,741.9	2,371	10,040	371.0	186	687						
403+00	150.0	75	289	0.0	0	0	0.0	0	0	472.5	236	867	0.0	0	0	103.4	52	198	6,101.8	3,051	11,536	371.0	186	687						
404+00	162.1	81	309	0.0	0	0	0.0	0	0	463.9	232	851	0.0	0	0	110.7	55	215	6,356.6	3,178	11,937	371.0	186	687						
405+00	171.4	86	278	0.0	0	0	0.0	0	0	455.5	228	842	0.0	0	0	121.1	61	198	6,535.3	3,268	11,017	371.0	186	687						
406+00	128.6	64	235	0.0	0	0	0.0	0	0	453.5	227	826	0.0	0	0	92.6	46	166	5,362.7	2,681	9,414	371.0	186	687						
407+00	125.3	63		0.0	0	0	0.0	0	0	438.6	219		0.0	0	0	87.1	44		4,804.0	2,402		371.0	186							

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	Strip Topsoil			Excavation			Undercut			Unstable			Muck			Place Topsoil (non-median)			Embankment			Select Topping		
	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD
Southeastern Ave																								
601+00	25.6	13		20.0	10		104.4	52		0.0	0		81.5	41		39.2	20		73.0	37		104.4	52	
			25			57			108		0				118			44		113			108	
601+50	28.4	14		103.3	52		128.9	64		0.0	0		173.4	87		56.6	28		171.3	86		129.2	65	
			36			99			121		0				141			54		159			134	
602+00	48.7	24		111.3	56		132.2	66		0.0	0		130.2	65		60.3	30		172.7	86		159.5	80	
			44			67			119		0				140			53		201			162	
602+50	45.4	23		32.5	16		124.9	62		0.0	0		171.9	86		54.2	27		261.9	131		189.4	95	
			81			31			117		0				151			86		361			189	
603+00	129.7	65		34.0	17		128.8	64		0.0	0		153.7	77		131.2	66		516.9	258		219.4	110	
			118			60			117		0				141			115		444			210	
603+50	124.8	62		96.4	48		123.8	62		0.0	0		151.0	76		116.8	58		442.4	221		234.4	117	
			105			145			130		0				188			102		386			227	
604+00	102.0	51		215.8	108		156.4	78		0.0	0		256.1	128		103.6	52		390.5	195		256.0	128	
			110			305			125		0				187			99		272			237	
604+50	136.3	68		442.0	221		112.6	56		0.0	0		148.0	74		109.8	55		196.9	98		256.0	128	
			132			490			115		0				119			104		188			237	
605+00	147.8	74		617.3	309		135.8	68		0.0	0		110.0	55		115.4	58		209.4	105		256.0	128	
			100			333			127		0				120			67		166			237	
605+50	68.8	34		102.6	51		138.7	69		0.0	0		149.6	75		29.0	15		149.2	75		256.0	128	
			58			78			140		0				129			23		116			237	
606+00	56.2	28		65.0	33		163.6	82		0.0	0		129.0	65		21.3	11		102.2	51		256.0	128	
			54			49			141		0				125			21		118			237	
606+50	60.7	30		40.5	20		142.0	71		0.0	0		141.1	71		23.1	12		152.6	76		256.0	128	
			64			22			119		0				118			24		185			237	
607+00	77.0	39		7.0	4		115.2	58		0.0	0		114.1	57		29.6	15		246.5	123		256.0	128	
			70			3			98		0				101			28		282			237	
607+50	73.4	37		0.0	0		96.0	48		0.0	0		104.4	52		30.7	15		363.5	182		256.0	128	
			73			0			82		0				97			29		319			280	
608+00	83.7	42		0.0	0		81.1	41		0.0	0		104.3	52		32.0	16		326.2	163		349.8	175	
			80			0			61		0				102			30		348			332	
608+50	88.7	44		0.0	0		49.8	25		0.0	0		116.0	58		32.6	16		425.9	213		368.1	184	
			82			0			32		0				106			31		413			350	
609+00	88.5	44		0.0	0		19.3	10		0.0	0		111.9	56		34.1	17		466.3	233		387.9	194	
			85			0			17		0				94			31		398			369	
609+50	95.7	48		0.0	0		16.5	8		0.0	0		90.5	45		31.8	16		393.5	197		409.5	205	
			46			0			8		0				44			15		189			197	
609+76	95.7	48		0.0	0		16.5	8		0.0	0		90.5	45		31.8	16		393.5	197		409.5	205	
Total 601+00 to 609+76			1,362			1,739			1,776		0				2,220			956			4,660			4,218
1.35 SF																								
613+13	93.1	47		0.0	0		129.7	65		0.0	0		131.8	66		32.4	16		354.6	177		405.3	203	
			64			0			89		0				90			22		243			278	
613+50	93.1	47		0.0	0		129.7	65		0.0	0		131.8	66		32.4	16		354.6	177		405.3	203	
			118			149			196		0				122			63		278			367	
614+00	162.5	81		322.6	161		293.1	147		0.0	0		130.8	65		103.6	52		246.1	123		386.6	193	
			148			437			284		0				106			93		151			358	

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	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD
614+50	158.1	79		621.6	311		320.8	160		0.0	0		97.6	49		97.8	49		80.8	40		385.8	193	
			147			565			266			0			93			93			93			335
615+00	160.4	80		598.1	299		254.7	127		0.0	0		104.3	52		102.6	51		120.0	60		337.5	169	
			145			519			183			0			123			98			126			279
615+50	153.6	77		523.8	262		140.2	70		0.0	0		161.0	81		108.4	54		151.3	76		265.6	133	
			143			477			136			0			147			102			141			246
616+00	155.1	78		507.2	254		152.9	76		0.0	0		157.3	79		111.4	56		153.3	77		265.3	133	
			142			460			144			0			136			104			156			241
616+50	151.7	76		485.4	243		159.1	80		0.0	0		135.6	68		113.4	57		183.0	92		256.0	128	
			143			442			144			0			121			106			194			237
617+00	157.4	79		469.7	235		151.4	76		0.0	0		124.7	62		115.6	58		236.5	118		256.0	128	
			144			244			113			0			122			110			289			237
617+50	153.9	77		56.3	28		92.4	46		0.0	0		138.9	69		122.5	61		388.0	194		256.1	128	
			117			26			54			0			145			93			501			227
618+00	97.8	49		0.0	0		24.6	12		0.0	0		174.6	87		78.0	39		693.9	347		234.1	117	
			96			0			22			0			139			77			658			217
618+50	108.8	54		0.0	0		23.7	12		0.0	0		125.2	63		87.5	44		728.3	364		234.1	117	
			89			0			28			0			125			65			598			227
619+00	82.6	41		0.0	0		37.3	19		0.0	0		144.4	72		52.6	26		562.3	281		256.0	128	
			83			0			40			0			116			55			526			234
619+50	96.0	48		0.0	0		48.5	24		0.0	0		105.6	53		66.9	33		573.7	287		248.6	124	
			84			0			59			0			122			60			483			223
620+00	85.8	43		0.0	0		78.3	39		0.0	0		158.9	79		63.2	32		470.2	235		234.0	117	
			73			6			98			0			133			48			353			227
620+50	72.1	36		12.0	6		133.8	67		0.0	0		128.6	64		39.9	20		291.3	146		256.0	128	
			64			12			134			0			118			35			240			237
621+00	65.2	33		13.3	7		156.6	78		0.0	0		125.4	63		35.7	18		227.8	114		256.2	128	
			62			14			144			0			122			33			206			237
621+50	68.0	34		17.6	9		154.1	77		0.0	0		137.7	69		35.2	18		216.8	108		256.0	128	
			63			18			141			0			127			32			204			237
622+00	67.4	34		20.7	10		149.9	75		0.0	0		136.7	68		34.7	17		224.3	112		256.0	128	
			63			20			140			0			121			32			209			237
622+50	68.0	34		23.3	12		151.8	76		0.0	0		125.4	63		35.1	18		228.0	114		256.0	128	
			70			14			132			0			106			35			248			237
623+00	82.2	41		6.6	3		132.6	66		0.0	0		104.3	52		41.0	21		306.8	153		256.0	128	
			77			6			96			0			120			43			386			237
623+50	84.9	42		6.0	3		74.7	37		0.0	0		155.4	78		51.1	26		527.8	264		256.0	128	
			78			8			69			0			147			48			518			237
624+00	83.1	42		10.7	5		75.3	38		0.0	0		161.7	81		52.4	26		591.2	296		256.0	128	
			58			15			69			0			250			47			631			237
624+50	43.0	22		21.0	11		74.5	37		0.0	0		379.3	190		48.9	24		771.9	386		256.0	128	
			53			23			88			0			243			44			548			237
625+00	72.3	36		28.8	14		115.9	58		0.0	0		146.0	73		45.1	23		412.1	206		256.0	128	
			60			32			123			0			151			40			355			242
625+50	57.8	29		40.5	20		150.0	75		0.0	0		179.4	90		42.3	21		355.0	178		266.4	133	
			44			61			170			0			172			34			307			262
626+00	37.9	19		91.2	46		217.8	109		0.0	0		191.6	96		31.3	16		307.3	154		298.7	149	
			31			134			232			0			192			26			287			292

Earthwork Tabulations																								
Station	EXCAVATION (compacted volumes)												EMBANKMENT (compacted volumes)											
	Strip Topsoil			Excavation			Undercut			Unstable			Muck			Place Topsoil (non-median)			Embankment			Select Topping		
	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD
626+50	28.8	14		198.1	99		282.5	141		0.0	0		223.3	112		25.8	13		312.4	156		332.3	166	
			21			201			271			0			192			19		219				319
627+00	16.2	8		236.6	118		301.8	151		0.0	0		191.6	96		15.3	8		161.4	81		357.4	179	
			13			242			302			0			138			12		122				338
627+50	10.9	5		285.9	143		350.7	175		0.0	0		105.5	53		10.1	5		101.5	51		372.0	186	
			14			257			331			0			49			14		49				341
628+00	19.6	10		269.1	135		365.2	183		0.0	0		0.0	0		19.1	10		4.6	2		365.2	183	
			14			194			264			0			0			14		3				264
628+39	19.6	10		269.1	135		365.2	183		0.0	0		0.0	0		19.1	10		4.6	2		365.2	183	
Total 613+13 to 628+39			2,520			4,575			4,562			0			4,087			1,696			9,323			8,123
1.35 SF																								

Earthwork Tabulations

Station	EXCAVATION (compacted volumes)												EMBANKMENT (compacted volumes)								
	Strip Topsoil			Excavation			Undercut			Unstable			Muck			Embankment			Select Topping		
	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD
713+11	68.5	34		92.9	46		210.4	105		0.0	0		152.7	76		154.8	77		316.5	158	
			49			67			152		0				110			112			229
713+50	68.5	34		92.9	46		210.4	105		0.0	0		152.7	76		154.8	77		316.5	158	
			60			83			184		0				145			147			285
714+00	60.3	30		85.8	43		186.8	93		0.0	0		160.6	80		163.5	82		300.0	150	
			59			76			162		0				143			153			264
714+50	67.7	34		78.6	39		163.0	82		0.0	0		147.2	74		167.5	84		270.8	135	
			61			79			140		0				144			160			244
715+00	63.5	32		92.3	46		139.0	70		0.0	0		163.0	82		177.6	89		256.0	128	
			57			93			125		0				160			154			237
715+50	58.6	29		108.5	54		131.6	66		0.0	0		183.4	92		155.1	78		256.0	128	
			50			125			128		0				171			145			237
716+00	48.4	24		161.6	81		144.7	72		0.0	0		186.6	93		158.5	79		256.0	128	
			52			197			169		0				113			87			237
716+50	64.2	32		264.4	132		221.1	111		0.0	0		56.8	28		29.3	15		256.0	128	
			54			204			192		0				137			129			237
717+00	52.2	26		175.9	88		193.9	97		0.0	0		238.4	119		249.9	125		256.0	128	
			43			134			150		0				183			177			229
717+50	41.0	21		112.5	56		129.5	65		0.0	0		155.9	78		131.6	66		239.0	120	
			30			96			120		0				157			100			225
718+00	23.0	12		94.4	47		129.7	65		0.0	0		182.9	91		85.4	43		247.6	124	
			19			81			124		0				167			87			219
718+50	18.7	9		81.0	41		138.4	69		0.0	0		178.8	89		102.9	51		225.1	113	
			32			89			161		0				83			48			203
719+00	49.7	25		110.8	55		208.3	104		0.0	0		0.0	0		0.0	0		213.4	107	
			46			106			180		0				0			0			188
719+50	49.6	25		118.5	59		180.0	90		0.0	0		0.0	0		0.0	0		193.2	97	
			47			115			159		0				0			0			169
720+00	50.9	25		130.0	65		162.6	81		0.0	0		0.0	0		0.0	0		171.1	86	
			47			105			148		0				0			4			159
720+50	51.2	26		96.5	48		157.0	79		0.0	0		0.0	0		9.5	5		171.8	86	
			46			87			147		0				0			4			157
721+00	47.6	24		91.1	46		160.4	80		0.0	0		0.0	0		0.0	0		167.5	84	
			41			94			148		0				0			8			153
721+50	41.8	21		111.6	56		159.8	80		0.0	0		0.0	0		16.9	8		163.0	82	
			45			134			148		0				0			8			150
722+00	54.4	27		178.5	89		160.8	80		0.0	0		0.0	0		0.0	0		160.8	80	
			49			175			150		0				0			0			150
722+50	52.4	26		200.2	100		163.4	82		0.0	0		0.0	0		0.0	0		163.4	82	
			54			178			150		0				0			7			155
723+00	63.2	32		185.2	93		160.8	80		0.0	0		0.0	0		16.0	8		170.5	85	
			58			164			143		0				0			15			159
723+50	61.1	31		169.7	85		149.1	75		0.0	0		0.0	0		15.6	8		173.2	87	
			57			147			136		0				0			13			161
724+00	61.3	31		146.9	73		144.9	72		0.0	0		0.0	0		11.4	6		173.5	87	
			53			158			139		0				0			10			161
724+50	53.4	27		195.4	98		155.8	78		0.0	0		0.0	0		9.7	5		174.1	87	

Earthwork Tabulations

Station	EXCAVATION (compacted volumes)												EMBANKMENT (compacted volumes)								
	Strip Topsoil			Excavation			Undercut			Unstable			Muck			Embankment			Select Topping		
	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD
			52			180			150			0			0			4			161
725+00	59.0	30		193.7	97		167.6	84		0.0	0		0.0	0		0.0	0		173.1	87	
			52			152			151			0			0			0			160
725+50	52.6	26		135.4	68		159.1	80		0.0	0		0.0	0		0.0	0		171.7	86	
			48			114			147			0			0			0			159
726+00	51.2	26		110.1	55		159.0	80		0.0	0		0.0	0		0.0	0		171.2	86	
			47			85			142			0			0			0			158
726+50	49.9	25		74.3	37		146.9	73		0.0	0		0.0	0		0.0	0		169.4	85	
			45			64			134			0			0			3			156
727+00	47.2	24		63.6	32		141.5	71		0.0	0		0.0	0		5.5	3		167.8	84	
			45			66			131			0			0			5			156
727+50	50.0	25		78.4	39		141.3	71		0.0	0		0.0	0		6.2	3		170.0	85	
			45			84			134			0			0			14			158
728+00	47.4	24		102.4	51		148.5	74		0.0	0		0.0	0		23.9	12		170.8	85	
			45			94			137			0			0			15			158
728+50	49.4	25		100.1	50		148.2	74		0.0	0		0.0	0		9.0	5		169.7	85	
			44			91			140			0			0			8			156
729+00	46.0	23		96.0	48		153.2	77		0.0	0		0.0	0		9.3	5		167.3	84	
			43			82			139			0			0			11			154
729+50	46.3	23		80.9	40		147.2	74		0.0	0		0.0	0		13.7	7		164.4	82	
			41			74			135			0			0			15			153
730+00	42.1	21		77.9	39		143.8	72		0.0	0		0.0	0		18.3	9		165.5	83	
			41			78			138			0			0			12			153
730+50	46.7	23		90.8	45		154.5	77		0.0	0		0.0	0		8.0	4		165.8	83	
			44			99			146			0			0			6			154
731+00	48.1	24		122.6	61		160.6	80		0.0	0		0.0	0		4.2	2		166.9	83	
			46			121			150			0			0			3			155
731+50	50.7	25		139.2	70		162.6	81		0.0	0		0.0	0		2.0	1		166.9	83	
			47			126			149			0			0			1			155
732+00	50.7	25		132.3	66		159.6	80		0.0	0		0.0	0		0.3	0		167.3	84	
			49			115			147			0			0			0			155
732+50	54.3	27		115.3	58		157.3	79		0.0	0		0.0	0		0.5	0		167.9	84	
			47			97			143			0			0			0			155
733+00	47.4	24		94.9	47		151.2	76		0.0	0		0.0	0		0.0	0		166.9	83	
			45			81			136			0			0			1			154
733+50	49.0	25		80.2	40		142.7	71		0.0	0		0.0	0		2.3	1		165.8	83	
			41			74			135			0			0			1			154
734+00	39.6	20		80.6	40		148.6	74		0.0	0		0.0	0		0.0	0		167.3	84	
			36			82			140			0			0			0			157
734+50	39.1	20		95.7	48		153.0	77		0.0	0		0.0	0		0.0	0		172.5	86	
			38			90			141			0			0			0			160
735+00	42.1	21		98.2	49		152.0	76		0.0	0		0.0	0		0.0	0		172.4	86	
			37			88			142			0			0			0			159
735+50	38.6	19		92.6	46		154.0	77		0.0	0		0.0	0		0.0	0		170.7	85	
			34			90			143			0			0			0			158
736+00	34.6	17		101.0	51		154.8	77		0.0	0		0.0	0		0.0	0		170.2	85	
			35			84			139			0			0			0			159

Earthwork Tabulations

Station	EXCAVATION (compacted volumes)												EMBANKMENT (compacted volumes)								
	Strip Topsoil			Excavation			Undercut			Unstable			Muck			Embankment			Select Topping		
	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD	2x SQ FT	SQ FT	CU YD
736+50	41.7	21		80.1	40		146.2	73		0.0	0		0.0	0		0.0	0		172.5	86	
			36			58			134		0				0			0			160
737+00	36.0	18		44.4	22		143.9	72		0.0	0		0.0	0		0.0	0		172.9	86	
			38			47			152		0				0			0			183
737+57	36.0	18		44.4	22		143.9	72		0.0	0		0.0	0		0.0	0		172.9	86	
Total 713+11 to 737+57																					
1.35 SF			2,227			5,201			7,129		0				1,712			1,668			8,704