

COMPUTING EARTHWORKS FOR BASELINE = Y1
 COMPUTING EARTHWORKS FOR JOB = RDY
 FORMING LIST OF XSCELLS
 BEGINNING EARTHWORKS COMPUTATION

Station	Material Name	End Areas (sq. ft.)	Unadjusted Volumes (cu. yd.)	Adjusted Volumes (cu. yd.)	Mult Factor	Mass Ordinate
10+45.80	SUITABLE					
	Excavation	4.55	0	0	1.00	
	Fill	6.17	0	0	1.00	0
10+50.00	SUITABLE					
	Excavation	4.72	1	1	1.00	
	Fill	5.29	1	1	1.00	0
10+96.09	SUITABLE					
	Excavation	1.01	5	5	1.00	
	Fill	15.38	18	18	1.00	-13
11+00.00	SUITABLE					
	Excavation	0.60	0	0	1.00	
	Fill	17.80	2	2	1.00	-15
11+09.86	SUITABLE					
	Excavation	1.01	0	0	1.00	
	Fill	12.59	6	6	1.00	-21
11+43.94	SUITABLE					
	Excavation	0.00	1	1	1.00	
	Fill	27.24	25	25	1.00	-45
11+50.00	SUITABLE					
	Excavation	0.00	0	0	1.00	
	Fill	32.28	7	7	1.00	-52
12+00.00	SUITABLE					
	Excavation	13.95	13	13	1.00	
	Fill	24.81	53	53	1.00	-92
12+11.16	SUITABLE					
	Excavation	0.00	3	3	1.00	
	Fill	48.82	15	15	1.00	-104
12+50.00	SUITABLE					
	Excavation	12.66	9	9	1.00	
	Fill	24.96	53	53	1.00	-148
13+00.00	SUITABLE					
	Excavation	0.00	12	12	1.00	

	Fill	34.82	55	55	1.00	-191
13+07.28	SUITABLE					
	Excavation	0.00	0	0	1.00	
	Fill	50.60	12	12	1.00	-203
13+37.62	SUITABLE					
	Excavation	0.00	0	0	1.00	
	Fill	100.80	85	85	1.00	-288
13+50.00	SUITABLE					
	Excavation	0.53	0	0	1.00	
	Fill	62.30	37	37	1.00	-325
13+57.38	SUITABLE					
	Excavation	0.00	0	0	1.00	
	Fill	63.11	17	17	1.00	-342

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G R A N D S U M M A R Y T O T A L S

Material Name	Unadjusted	Adjusted	Mult
	Volumes	Volumes	Factor
	(cu. yd.)	(cu. yd.)	

SUITABLE

Excavation	44	44	1.00
Fill	386	386	1.00