

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	1.19	0	0	1.00	
	Fill	0.00	0	0	1.00	0
10+50.00	SUITABLE					
	Excavation	1.15	0	0	1.00	
	Fill	0.00	0	0	1.00	0
10+96.09	SUITABLE					
	Excavation	0.00	1	1	1.00	
	Fill	5.07	4	4	1.00	-3
11+00.00	SUITABLE					
	Excavation	0.00	0	0	1.00	
	Fill	5.77	1	1	1.00	-4
11+09.86	SUITABLE					
	Excavation	2.77	1	1	1.00	
	Fill	24.36	6	6	1.00	-9
11+43.94	SUITABLE					
	Excavation	0.46	2	2	1.00	
	Fill	29.88	34	34	1.00	-41
11+50.00	SUITABLE					
	Excavation	0.08	0	0	1.00	
	Fill	38.80	8	8	1.00	-49
12+00.00	SUITABLE					
	Excavation	0.00	0	0	1.00	
	Fill	129.40	156	156	1.00	-205
12+11.16	SUITABLE					
	Excavation	0.00	0	0	1.00	
	Fill	146.68	57	57	1.00	-262
12+50.00	SUITABLE					
	Excavation	0.00	0	0	1.00	
	Fill	192.46	244	244	1.00	-506
13+00.00	SUITABLE					
	Excavation	0.00	0	0	1.00	

	Fill	182.09	347	347	1.00	-853
13+07.28	SUITABLE					
	Excavation	0.00	0	0	1.00	
	Fill	232.94	56	56	1.00	-909
13+37.62	SUITABLE					
	Excavation	0.00	0	0	1.00	
	Fill	214.84	252	252	1.00	-1161
13+50.00	SUITABLE					
	Excavation	0.00	0	0	1.00	
	Fill	242.16	105	105	1.00	-1266
13+57.38	SUITABLE					
	Excavation	0.00	0	0	1.00	
	Fill	196.25	60	60	1.00	-1326

↑

G R A N D	S U M M A R Y	T O T A L S
Material Name	Unadjusted	Adjusted
	Volumes	Volumes
	(cu. yd.)	(cu. yd.)
		Multi
		Factor

-----  
SUITABLE

Excavation	4	4	1.00
Fill	1330	1330	1.00