

COMPUTING EARTHWORKS FOR BASELINE = L
 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
11+95.33	SUITABLE					
	Excavation	1.35	0	0	1.00	
	Fill	0.00	0	0	1.00	0
12+00.00	SUITABLE					
	Excavation	4.87	1	1	1.00	
	Fill	4.82	0	0	1.00	1
12+19.06	SUITABLE					
	Excavation	4.99	3	3	1.00	
	Fill	0.75	2	2	1.00	2
12+50.00	SUITABLE					
	Excavation	2.53	4	4	1.00	
	Fill	6.37	4	4	1.00	2
13+00.00	SUITABLE					
	Excavation	6.37	8	8	1.00	
	Fill	5.28	11	11	1.00	-1
13+30.77	SUITABLE					
	Excavation	12.58	11	11	1.00	
	Fill	0.00	3	3	1.00	7
13+50.00	SUITABLE					
	Excavation	15.07	10	10	1.00	
	Fill	1.03	0	0	1.00	17
13+94.34	SUITABLE					
	Excavation	15.72	25	25	1.00	
	Fill	0.17	1	1	1.00	41
14+00.00	SUITABLE					
	Excavation	16.90	3	3	1.00	
	Fill	0.00	0	0	1.00	44
14+17.58	SUITABLE					
	Excavation	22.90	13	13	1.00	
	Fill	0.00	0	0	1.00	57
14+32.09	SUITABLE					
	Excavation	9.32	9	9	1.00	

	Fill	0.09	0	0	1.00	66
14+46.47	SUITABLE					
	Excavation	3.33	3	3	1.00	
	Fill	0.91	0	0	1.00	69
14+50.00	SUITABLE					
	Excavation	2.66	0	0	1.00	
	Fill	14.90	1	1	1.00	68
15+00.00	SUITABLE					
	Excavation	1.17	4	4	1.00	
	Fill	23.69	36	36	1.00	36



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		94	94	1.00
	Excavation			
	Fill	58	58	1.00