

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.)	Multi Factor	Mass Ordinate
12+00.00	SUITABLE					
	Excavation	1.82	0	0	1.00	
	Fill	0.00	0	0	1.00	0
12+19.06	SUITABLE					
	Excavation	1.68	1	1	1.00	
	Fill	0.00	0	0	1.00	1
12+50.00	SUITABLE					
	Excavation	0.53	1	1	1.00	
	Fill	0.00	0	0	1.00	2
13+00.00	SUITABLE					
	Excavation	6.79	7	7	1.00	
	Fill	16.32	15	15	1.00	-6
13+30.77	SUITABLE					
	Excavation	4.27	6	6	1.00	
	Fill	14.26	17	17	1.00	-17
13+50.00	SUITABLE					
	Excavation	3.10	3	3	1.00	
	Fill	19.05	12	12	1.00	-26
13+94.34	SUITABLE					
	Excavation	3.25	5	5	1.00	
	Fill	16.13	29	29	1.00	-50
14+00.00	SUITABLE					
	Excavation	3.34	1	1	1.00	
	Fill	18.75	4	4	1.00	-53
14+17.58	SUITABLE					
	Excavation	5.08	3	3	1.00	
	Fill	16.89	12	12	1.00	-62
14+32.09	SUITABLE					
	Excavation	7.74	3	3	1.00	
	Fill	21.85	10	10	1.00	-69
14+46.47	SUITABLE					
	Excavation	10.30	5	5	1.00	

	Fill	21.58	12	12	1.00	-76
14+50.00	SUITABLE					
	Excavation	10.82	1	1	1.00	
	Fill	17.56	3	3	1.00	-78

15+00.00	SUITABLE					
	Excavation	3.45	13	13	1.00	
	Fill	27.46	42	42	1.00	-107

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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 Volumes (cu. yd.)	Adjusted Volumes (cu. yd.)	Mult Factor
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SUITABLE			
Excavation	49	49	1.00
Fill	156	156	1.00