

BERLIN
MEGC H6200(2)S

EXCAVATION ON TH #4 (AIRPORT ROAD)

STA	DIST	AREA	VOL	
14+50	BUTT ↓ 50	14.2	58.3	
15	50	48.8	116.4	
+50	BUTT ↑	76.9		
+50	BUTT ↓ 50	29.5	46.5	
16	BUTT ↑	20.7		
16	BUTT ↓ 50	27.8	56.5	
+50	50	32.2	57.5	
17	BUTT ↑	28.9		
17	BUTT ↓ 50	7.0	16.8	
+50	50	11.1	24.7	
18	BUTT ↑	15.6		
18	BUTT ↓ 50	24.5	38.4	
+50	50	17.0	28.1	
19	50	13.4	23.5	
+50	50	12.0	22.8	
20	50	12.6	22.1	
+50	50	11.3	26.0	
21	31.5	16.8	20.1	
+31.5	BUTT ↑	17.6		Begin excavation for culvert
+68.5	BUTT ↓ 31.5	18.6	22.2	End excavation for culvert
22	50	19.4	33.2	
+50	25	16.5	15.3	Additional excavation:
+75	BUTT ↑	16.5		Excavate over culvert @ 21+50

628.4
58.3
686.7

R. Lami
1/21/99

due to time constraints @ night.
 $(30)(30)(1.5)(1.27) = 58.3 \text{ cy}$