

SUMMARY OF QUANTITIES

Excavation				Embankment		
From Sta	To Sta	Exc. Cu.Yd.	Emb. Cu.Yd.	Emb. 20% Cu.Yd.	Waste Cu.Yd.	Remarks
0+00	11+00	11117	0	0	11117	
11+00	20+00	10769	518	622	10147	
20+00	31+00	3113	659	791	2322	
31+00	45+00	3447	1264	1517	1030	
45+00	66+35	13678	11389	13678		
Total		42124	13340	16608	25516	

Structures under 20' Span											
No	Sta.	Type	Concrete		Pipe		1-3 Mortar conc. cu.yd	1-5 1/2 conc. cu.yd	Rip Rap cu.yds.	Exc. cu.yds.	Remarks
			15" Lin.ft.	60" Lin.ft	12" 15" 18" 24" 30" 36" 42" 48" 54" 60" 72" 78" 84" 90" 96" 102" 108" 114" 120"	72" 78" 84" 90" 96" 102" 108" 114" 120"					
1	59+77	Pipe		110			1		12	10	NEW
2	Bewer plan		1236		24	4	2	0.5	12	1210	
Total			1236	110	24	4	3	0.5	24	1220	

Wearing Surface	
40 Size	
6635'L	} 1548 Tons Limestone or gravel
14"W	
4" T	

Length of Project	
6635 Lin.ft.	= 1.26 miles