



B.M. Sta. 119+98 23' L. #
M.P. 55 S. root 30' Maple
Elev. 760.046

ESTIMATED QUANTITIES

Ref. No.	Station		Side	I-2 Lin. Ft. Class "B"			I-8 Each			I-16 Each			I-12 Lin. Ft.		Location of Structure			
	From	To		12"	15"	18"	Under Pavt. 12" 15"	Std. M.H. #1	Std. #2	Std. C.B. #6	Adjust To Grade C.B.	Abandon C.B.	12" 45" Elb.	12" Wye		12" x 18" Reducer	12" Pipe Removed	
1-S	100+0	101+70	R	12	12		48	1	1							2@100+33:101+60		
2-S	101+70	104+0	R		14											2@101+70:103+25		
3-S	104+0	105+70	R		118		48	1	1							2@104+0:104+37		
4-S	105+65	107+0	R&L		106		20	1								105+65+70:106+59		
5-S	107+0	107+0	R	10												107+0		
6-S	107+53	108+0	R&L				30									108+0		
7-S	109+59	109+60	R&L							2						109+59: +60		
8-S	107+0		R		16									21		107+0		
TOTALS				12	352	224	16	78	68	4	2	4	3	4	1	1	1	21

Ref. No.	Station		Side	I-8 Each		Location of Structure
	From	To		Adjust To Grade C.B.		
1-S	112+59	112+60	R&L	2		112+59: +60
2-S	116+58	116+60	R&L	2		116+58: +60
TOTALS				4		

WATER
Adjust Valve boxes to grade 6 Each
Adjust Water M.H. Casting to grade 1 Each

For Construction Profile, see note on Sheet 2.

Excavation	851	Cu.Yds.
Embankment	564	Cu.Yds.
Emb. + 2.2%	688	Cu.Yds.

REF. NO.	STATION TO STATION	SIDE	DRIVEWAYS	CONC. RET. WALL REMOVAL	SIDEWALK	MONUMENT BOX	ESTIMATED QUANTITIES
1-A	110+62	L					
2-A	112+31	L					
3-A	112+86	R					
4-A	113+72	L					
5-A	113+78	L					
6-A	114+67	R					
7-A	117+29	R					
8-A	118+56	R					
9-A	118+66	L					
1-R	116+18 TO 119+01	R					
1-W	112+13	L					
1-M	Sta. 119+12.98	E					
TOTALS							9
							17
							26
							12
							16
							1
							LUMP SUM