

SUMMARY OF QUANTITIES

STATION	TYPE	SIZE	LENGTH	EXCAVATION	CONCRETE				REINF. STEEL	VITRIFIED PIPE					CONC. RAILING	CORRUGATED IRON PIPE (6.1, B-3)	STONE REMOVED	REMARKS
					1-2-4	1-2 1/2-5	1-3-6	12"		15"	18"	24"	30"					
					CU. YDS.	CU. YDS.	CU. YDS.	LIN. FT.		LIN. FT.	LIN. FT.	LIN. FT.	LIN. FT.					
STRUCTURES UNDER 20 FT.																		
76+68	Stone Box	2.8' x 2.0'	22.5	12												6	Remove Cover Stones and Fill in old Culvert	
81+07	Concrete Box	3'6" x 2'0"	4'6" on Right 2'0" on Left	3	6.6			223								1.5	Extend Present Culvert 4'6" on Right and 2'0" on Left.	
96+00	Corrugated I.P.	18"	48'	13	2.6			53						48'		7	Build New Std. 18" Corr. I.P. Culv. - Remove Cover Stones & Fill in Old Culv.	
100+35	Concrete Box	2'6" x 2'0"	6'0" on Right 4'0" on Left	3	7.1			294								1.2	Extend Present Culvert 6'0" on Right and 4'0" on Left.	
110+55	V.P. (Encased)	12"	32'	14	2		3.3	45	32								Build Standard V.P. (Enc.) Culvert.	
121+45	V.P. (Encased)	12"	32'	14	2		3.3	45	32								Build Standard V.P. (Enc.) Culvert.	
TOTAL OF QUANTITIES					59	20.3	6.6	660	64					48	15.7			
STRUCTURES OVER 20 FT.																		
75+00	Stone Arch	17' Rd Way	25.3' Span														No Work Required	
TOTAL OF QUANTITIES																		
STRUCTURES FOR PRIVATE DRIVES																		
77+10	V.P. (Encased)	12"	20'	3	2.2		2.2	45	20								Build Standard 12" V.P. (Enc.) Sideroad Culvert to Right.	
79+25	V.P. (Encased)	12"	20'	3	2.2		2.2	45	20								" " " " " " " " Left.	
83+70	V.P. (Encased)	12"	20'	3	2.2		2.2	45	20								" " " " " " " " Left.	
84+60	V.P. (Encased)	12"	20'	3	2.2		2.2	45	20								" " " " " " " " Right.	
97+65	V.P. (Encased)	12"	20'	3	2.2		2.2	45	20								" " " " " " " " Left.	
113+15	V.P. (Encased)	12"	20'	3	2.2		2.2	45	20								" " " " " " " " Right.	
125+20	V.P. (Encased)	12"	20'	3	2.2		2.2	45	20								" " " " " " " " Right.	
TOTAL OF QUANTITIES					21	18.2	15.4	315	140									

Excavation 4,255.9 cu.yds.
Borrow 3,162.1 cu.yds.
Pavement 10,533.8 sq.yds.