

**ENTRANCE AND SIDEROAD CULVERT SCHEDULE**

	LOCATION	TYPE	CLASS D								PRECAST RC FLARED END SECTIONS			METAL END SECTIONS			PIPE CULVERT REMOVAL FOOT
			TYPE 2				TYPE 1		TYPE 2		15" EACH	18" EACH	15" EACH	18" EACH	24" EACH		
			15" FOOT	18" FOOT	15" FOOT	18" FOOT	15" FOOT	18" FOOT	15" FOOT	24" FOOT							
URBAN	20+18	FEL	44									2					24
	21+34	PER			54							2					25
	27+01	FEL															25
	27+69	PER							30					2			23
	28+72	FER			62							2					23
	40+12	SRR				130							2				
RURAL	63+43	FEL									62				2		
	63+43	FER									88				2		
	72+67	PER									50				2		
	79+37.19 (EX)	SRR		80												2	64
	85+43	PER							26						2		28
	85+57	PER														2	28
	85+91	2-PER							56						2		34
	86+97	PER				42							2				28
	88+91	SIDEWALK															7
	89+27	PER			95							2					29
	89+51	SRR				72							2				47
	90+40	OVERFLOW															32
	98+43	PER	38									2					34
	98+72	PER	24									2					34
	102+09	PER	22									2					28
	104+97	FER															36
	106+32	SRR		58									2				52
	106+33	SRL		40									2				27
TOTAL URBAN			44	0	116	130	30	0	0	0	6	2	2	0	0		72
TOTAL RURAL			84	178	95	114	0	82	200	42	8	8	6	6	2		508
PROJECT TOTAL			128	178	211	244	30	82	200	42	14	10	8	6	2		580

**CULVERT STAGE CONSTRUCTION SCHEDULE**

STATION	POROUS GRANULAR BACKFILL CU YD	CLASS D PATCHES, TY II, 9"	
		LEFT SQ YD	RIGHT SQ YD
URBAN			
20+29	50.1	12.5	12.5
22+10	47.0	12.4	12.3
25+93	113.4	-	-
RURAL			
87+80	46.5	21.1	23.9
TOTAL URBAN	211		50
TOTAL RURAL	47		46
PROJECT TOTAL	258		96

**CULVERT HYDRAULICS INFORMATION**

CULVERT LOCATION	DRAINAGE AREA ACRE	DESIGN DISCHARGE		PROPOSED CULVERT SIZE	PROPOSED CULVERT TYPE	CREATED HEAD		HEADWATER ELEVATION	
		50 YR CFS	100 YR CFS			50 YR CFS	100 YR CFS	50 YR CFS	100 YR CFS
22+10	10.25	5.27	6.11	24"	RCCP	5.3	5.2	396.86	396.96
25+93	7.78	4.74	5.34	24"	RCCP	5.87	5.79	395.95	396.03
87+80	10.72	13.36	13.55	36"	RCCP	6.65	6.5	393.10	393.25