PIPE CULVERTS

LOCATION STATION	POROUS GRANULAR EMBANKMENT	TRENCH BACKFILL	PIPE CULVERTS, CLASS A, TYPE 1								PIPE CULVERTS, CLASS A, TYPE 2					PIPE CULVERTS, CLASS D, TYPE 1							PIPE CULVERTS, CLASS D, TYPE 2	PRECAST REINFORCED CONRETE FLARED END SECTIONS									STEEL END SECTIONS						PIPE CULVERTS, CLASS D (TEMPORARY) TYPE 1		CONCRETE COLLAR
			12"	24"	30"	36"	48"	EQRS 42"	EQRS 54"	24" TEMP.	24"	36"	42"	EQRS 30"	EQRS 42"	10"	15"	18"	24"	30"	36"	42"	18"	12"	24"	30"	36"	42"	48"	EQRS 30"	EQRS 42"	EQRS 54"	15"	18"	24"	30"	36"	42"	18"	24"	
	TON	CU YD	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	FOOT	FOOT	CU YD
STAGE 1B																																									
U.S. 45																																									
404+74.52, 41.1 RT								10																						1											0.8
405+01.26, 36.4 RT						10																				1															0.7
433+06.69, 67.0 RT		20									48														2																
446+34.35, 51.10 RT		2															22															2									
STAGE 2																																									
U.S. 45																																									
460+01.07, 89.6 RT		8																		44															2						
492+47, C.L.																																								74	
492+47.04, 84.1 RT		5																	46															2						
506+25.00, RT	58											72														1														
507+04, C.L.																																								74	
507+04.16, 88.6 RT		6																		38															2						
512+17, C.L.																																								82	
512+17.03, 82.9 RT		6																	35															2						
523+80.32, 89.0 RT		5																		44															2						
523+81, C.L.																																								74	
526+50.00, RT	62											70														1															
529+58.65, 90.0 RT		14																			38																2				
529+59, C.L.																																								72	
537+67.20, 85.9 RT		5																	50															2						
537+68, C.L.																																								72	
541+48, C.L.																																								76	
563+04.93, 95.7 RT		4																			38																2				
597+73.02, 90.9 RT		4																	36															2						
623+78.97, 89.3 RT		21																		52															2						
666+00.00 C.L.																																								50	
666+00.73, 104.8 RT		29																				51															2				
691+00, 8.6' RT										84																															
699+00.00 C.L.				4																																					
GANDERTOWN RD.																																									
21+10.15, 16.74 RT		2																30															2								
23+00.00 18.23 RT		3																40															2								
24+56.69, C.L.	8	5		33																					2																
N. COOK RD.																																									
10+86.43, C.L.	16				46																					2															
11+74.97, 16.28 LT		2																31															2								
VANGAMPLER RD.																																									
10+94.61, C.L.	56												44															2													
15+87.99, 20.05 LT		3															34															2									
COTTONWOOD RD.																																									
16+45.13, 23.3 LT		8																	38															2						
16+60.13, 23.9 RT		9																	42															2						
STAGE 3																																									
U.S. 45																																									
540+52, C.L.																																								74	
699+44.94, 92.4 LT		6																	34															2						
PROJECT TOTAL	**742**	**249**	**32**	**43**	**46**	**208**	**36**	**10**	**34**	**84**	**96**	**332**	**44**	**170**	**14**	**48**	**261**	**190**	**360**	**216**	**76**	**51**	**55**	**2**	**6**	**2**	**10**	**2**	**2**	**2**	**2**	**2**	**14**	**14**	**18**	**10**	**4**	**2**	**100**	**828**	**3.0**