



RECEIVED  
TO ROAD DESIGN  
TO FINAL DESIGN

NO. DESIGNS  
NO. PIPES  
DESIGNS

					DIKE					DISPOSITION OF PRESENT	REMARKS
NS (E)		SKEW AHEAD (DEGREES)		CNTR	LT/RT	LOCATION STATION	TOP ELEVATIO	TOP ELE			
EXTENSIONS											
	LEFT	RIGHT	LEFT	RIGHT							
6.86	0						0				Culvert is designed to be cut and cover. Lay one DR-141 single bevel D section bevels upstream with a DR-205 apron attached. Endwall flowline elevation 1265.265. Lay 62' of 24" 2000D RCP with one DR-201 aprons on outlet end.
	0	16					0				Remove apron and extend 16' with Road Design Detail 510-04. Install according to section 2416 of the Standard Specifications.
5.79	0						0				Culvert is designed to be cut and cover.Remove existing pipe and lay 56' of 2000D pipe with two DR-201 aprons with DR-213 bars on the outlet.
9.74	0						0				Culvert is designed to be cut and cover.Remove existing pipe and lay 80' of 2000D pipe with two DR-201 aprons.
0.97	0						0				Culvert is designed to be cut and cover.Remove existing pipe and lay 76' of 2000D pipe with one DR-201 and one DR-205 aprons. Endwall flowline elevation 1149.999
3.62	0						0				Culvert is designed to be cut and cover.Remove existing pipe and lay 82' of 2000D pipe with two DR-201 aprons.
4.52	0						0				Culvert is designed to be cut and cover.Remove existing pipe and lay 84' of 2000D pipe with one DR-201 and one DR-205 aprons. Endwall flowline elevation 1150.602
4.84	0						0				Culvert is designed to be cut and cover.Remove existing pipe and lay 78' of 2000D pipe with two DR-201 aprons.
2.86	0	6					0				Remove outlet apron and excavate the foreslope as needed approximately 6' of pipe or just past the last separated joint of existing pipe. Relay 6' of 2000D pipe with DR-121 connected pipe joints with one DR-201 apron Ditch to outlet.
	0						0				