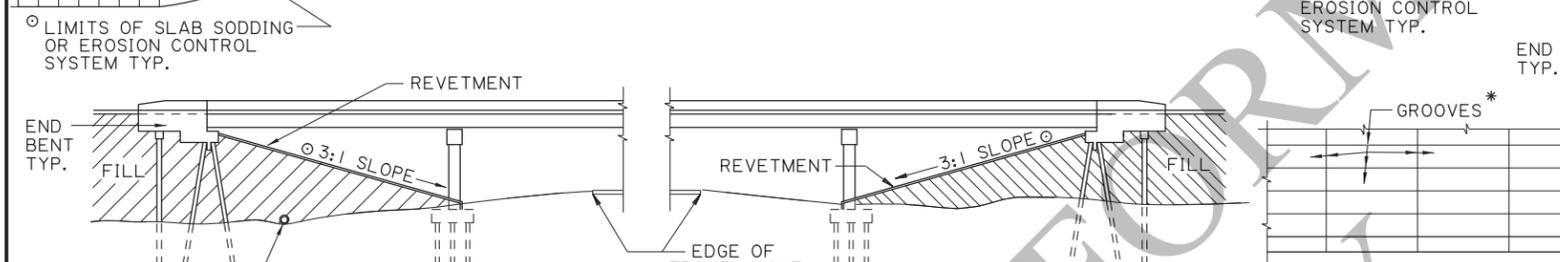


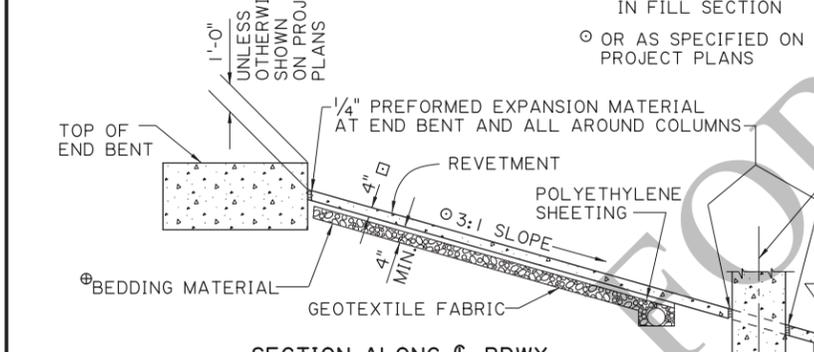
PLAN



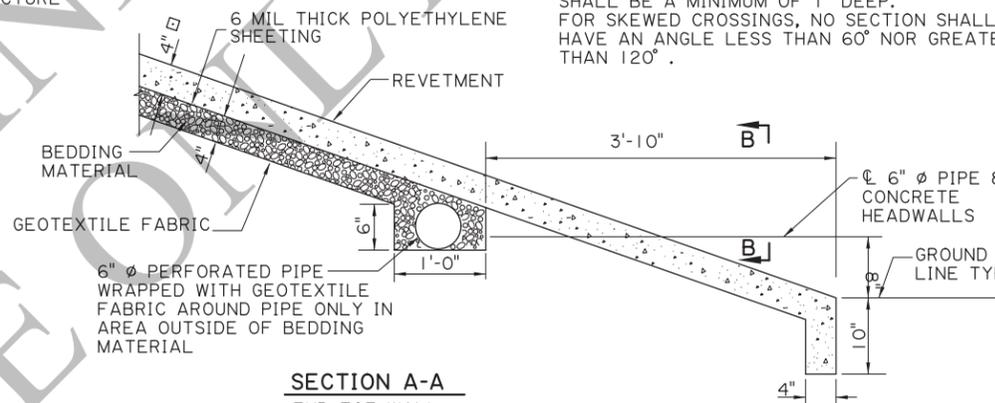
HALF ELEVATION SHOWING PIPE DRAINAGE THROUGH STRUCTURE

HALF ELEVATION SHOWING DITCH CARRIED THROUGH STRUCTURE

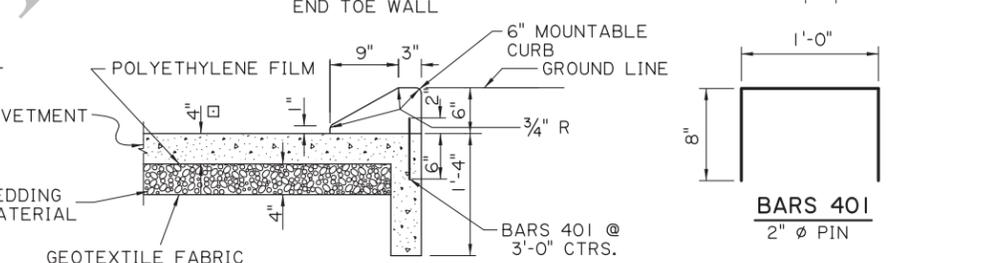
GRADE SEPARATION IN FILL SECTION



SECTION ALONG CL RDWY.



SECTION A-A END TOE WALL



SECTION C-C SIDE TOE WALL



HEADWALL DETAILS

ALL DETAILS NTS

IP_PWP:d1245748\cr-01.dgn

SHEET NUMBER	PARISH	DESIGN	NO.	DATE
		P. FOSSIER		
		CHECK	A. ALLEN	
		DETAIL	A. LANCASTER	
		CHECK	R. MORVANT	
		REVIEW		
		STATE PROJECT		
		CONTROL SECTION		
		DATE	12/01/2025	
		BY		
		REVISION OR CHANGE ORDER DESCRIPTION		
		NO.		
		CR-01		
		STANDARD PLAN		

CAST-IN-PLACE REVEMENT



STANDARD PLAN

NOTES:

1. USE CLASS R CONCRETE FOR REVEMENT AND CLASS A1 CONCRETE FOR HEADWALL.
2. AT THE CONTRACTOR'S OPTION, REVEMENT MAY BE SHOTCRETE 3" THICK REINFORCED WITH 6 X 6-W2.0 X W2.0 WELDED WIRE FABRIC AND GROOVED AS SPECIFIED IN VIEW B-B. THE CONTRACTOR SHALL BE REQUIRED TO SUBMIT HIS MIX DESIGN FOR APPROVAL TO THE DOTD DISTRICT LAB PRIOR TO BEGINNING WORK. SHOTCRETING SHALL CONFORM TO ALL REQUIREMENTS OF "SPECIFICATIONS FOR MATERIALS, PROPORTIONING, AND APPLICATION OF SHOTCRETE", ACI 506.2, LATEST EDITION. THE FINE AGGREGATE SHALL CONTAIN NOT LESS THAN 3 NOR MORE THAN 6 PERCENT MOISTURE BY WEIGHT.
3. GEOTEXTILE FABRIC SHALL BE CLASS C OR D IN ACCORDANCE WITH DOTD APPROVED MATERIALS LIST. 6 MIL THICK POLYETHYLENE SHEETING SHALL BE IN ACCORDANCE WITH THE SPECIFICATIONS.
4. LIMITS OF BEDDING MATERIAL TO BE OUTER EDGES OF REVEMENT. BEDDING MATERIAL AS PER SECTION 726 AND TO BE UNIFORMLY COMPACTED AS DIRECTED BY THE PROJECT ENGINEER. GEOTEXTILE FABRIC TO BE INSTALLED BETWEEN EARTHFILL AND BEDDING MATERIAL. POLYETHYLENE SHEETING TO BE INSTALLED BETWEEN BEDDING MATERIAL AND REVEMENT.
5. SLAB SODDING WILL BE PAID FOR UNDER THE DESIGNATED SLAB SODDING PAY ITEM.
6. EROSION CONTROL SYSTEM WILL BE PAID FOR UNDER THE EROSION CONTROL SYSTEM DESIGNATED PAY ITEM.
7. HEADWALL WILL BE PAID FOR UNDER THE DESIGNATED CLASS A1 HEADWALL PAY ITEM. ESTIMATED QUANTITY IS BASED ON ACTUAL SLOPED AREA.
8. ALL OTHER WORK WILL BE PAID FOR UNDER THE DESIGNATED 4-INCH THICK CONCRETE CAST-IN-PLACE REVEMENT PAY ITEM. ESTIMATED QUANTITY IS ACTUAL SLOPED AREA.