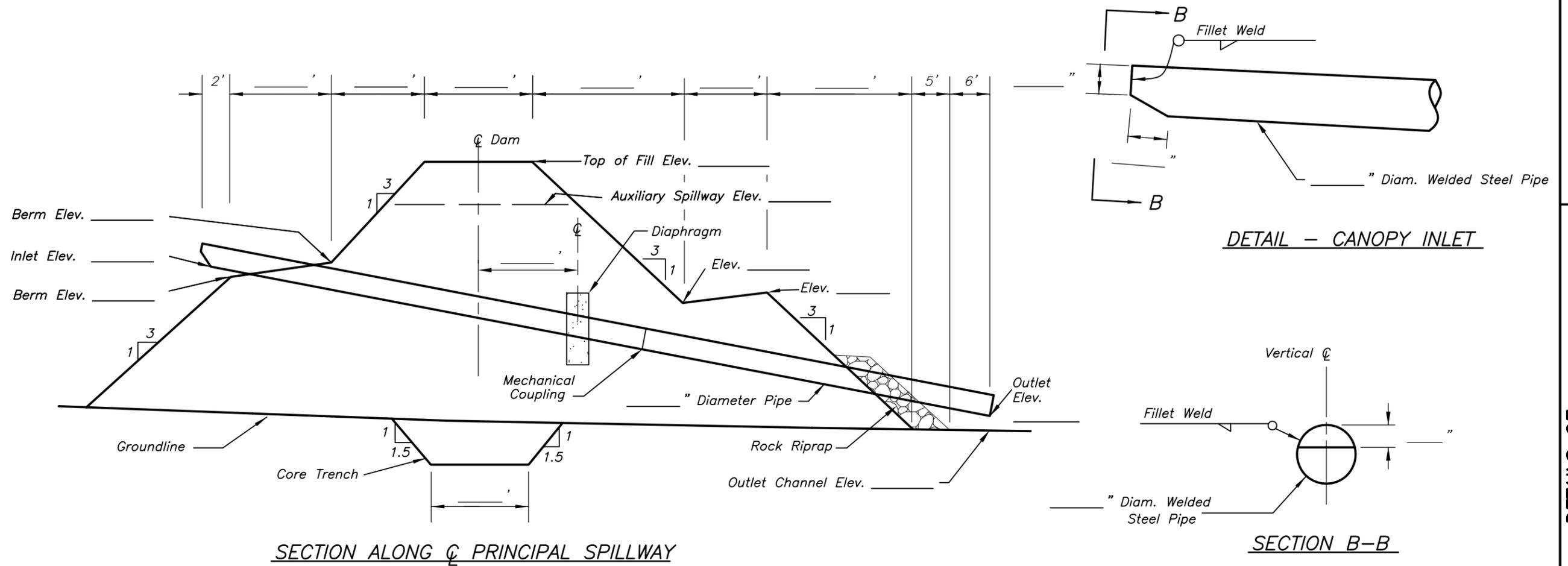


29N118B

Date	
Designed	
Drawn	
Checked	
Approved	



SECTION ALONG ϕ PRINCIPAL SPILLWAY

DETAIL - CANOPY INLET

SECTION B-B

QUANTITIES: Site Preparation (Includes Clearing & Grubbing, Approx. _____ Ac.,
Clearing, Approx. _____ Ac., Stripping) ----- Lump Sum

Excavation	_____	Cu.Yds.
Welded Steel Pipe, _____" Diam.	-----	Lin.Ft.
Earthfill	_____	Cu.Yds.
Seeding & Mulching	-----	Acres
Fence, _____ Wire	-----	Lin.Ft.
Rock Riprap	-----	Tons
Drainfill	-----	Cu. Yds.

NOTES:

- The steel pipe shall conform to Construction Specification 710.
- The minimum thickness of all other steel shall be _____.
- All welds shall be watertight. On pipe joints weld four straps (2" x 10" x 1/4") across the joint with 1/8" fillet welds. Straps shall be flush with pipe surface. Welds on pipe joints shall be either (a) or (b):
 - (a) Single "V" butt weld, 60 degree angle bevel, root face and gap measurements 0 to 1/8". The "V" is to be completely filled.
 - (b) Butt weld joint with two passes.
- All pipe sections shall have a minimum length of 16 feet.

DRAFT
NOT FOR
CONSTRUCTION

**DETAILS OF
WELDED STEEL PIPE PRINCIPAL SPILLWAY**



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