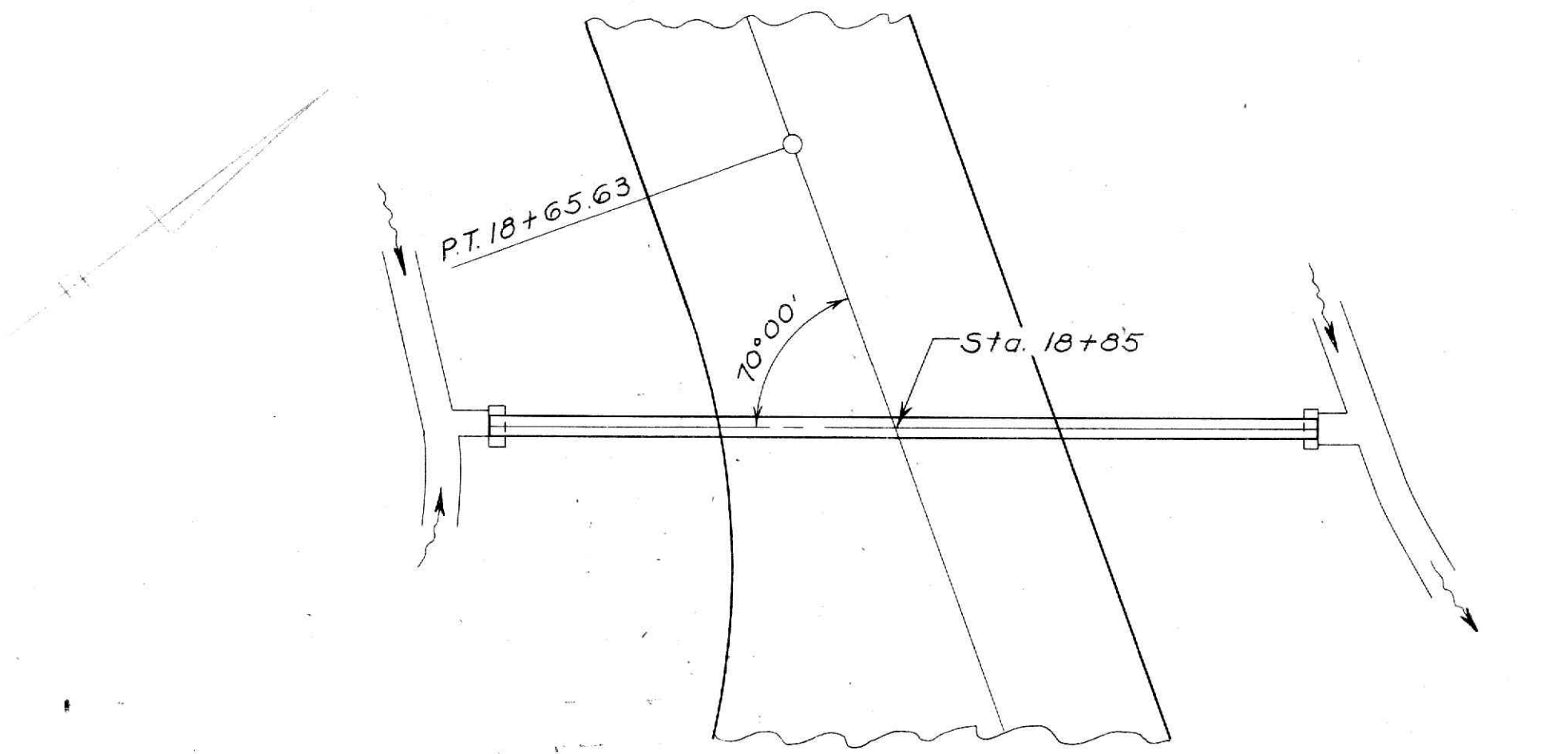
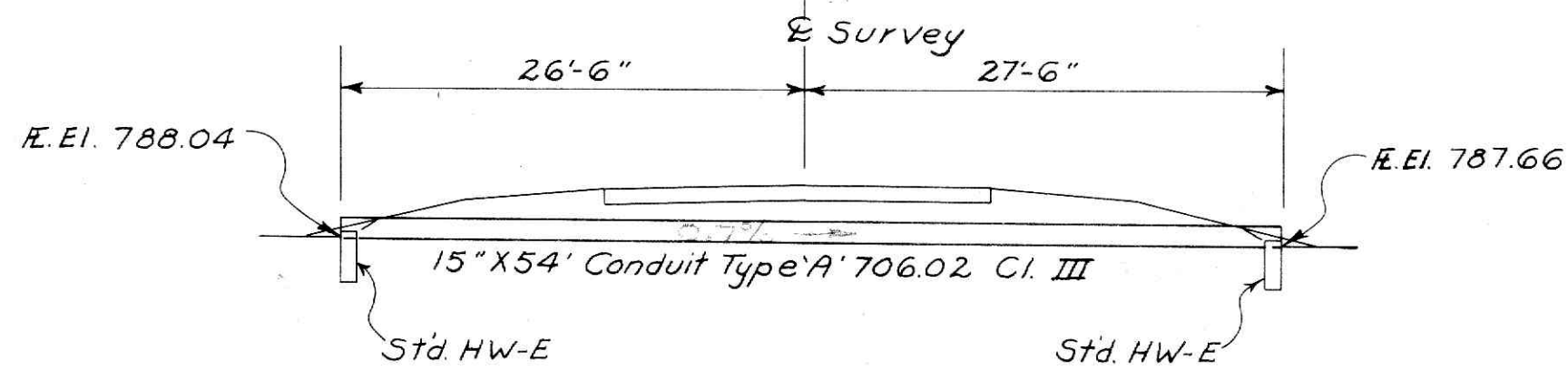




PLAN

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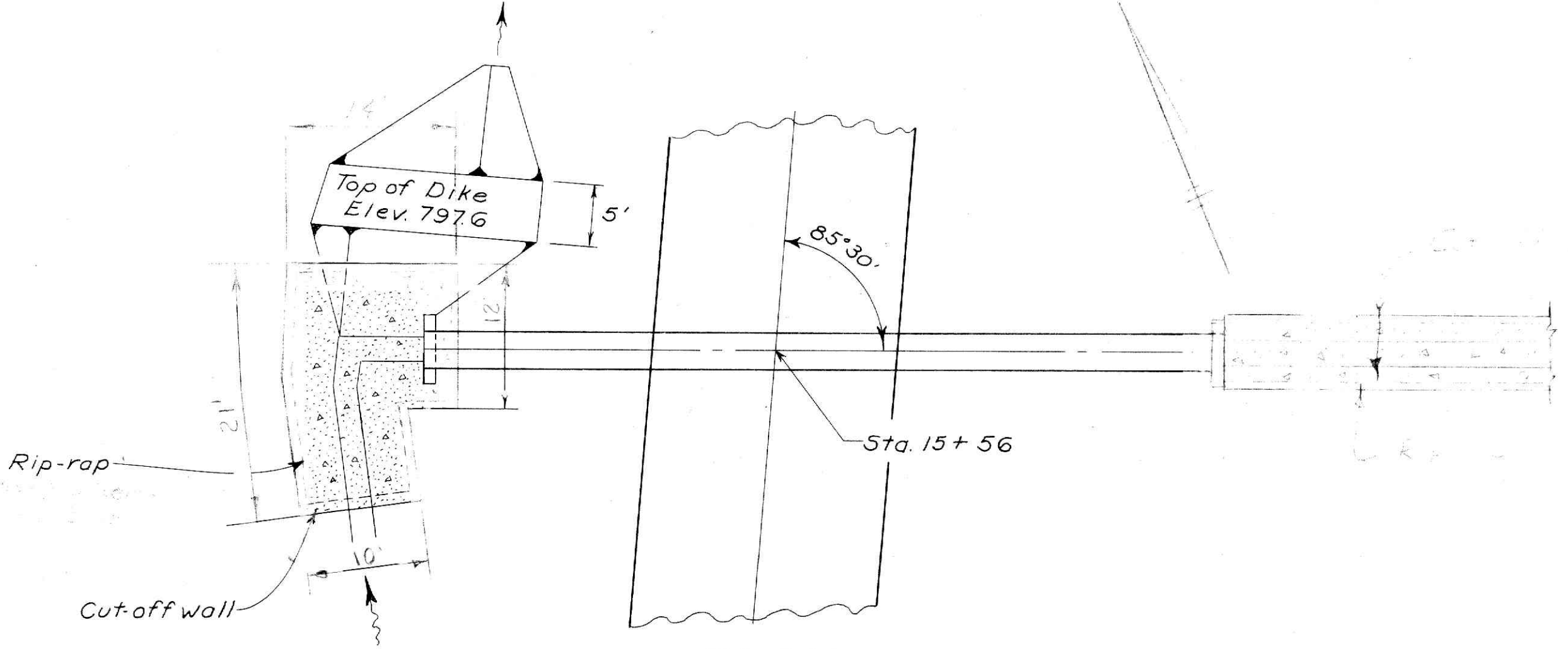
Scale in Feet



LONGITUDINAL SECTION

QUANTITIES			
Item	Description	Quantity	Unit
603	15" Conduit Type 'A' 706.02, Class III	54	Lin. Ft.
602	Concrete Masonry	0.52	Cu. Yds.

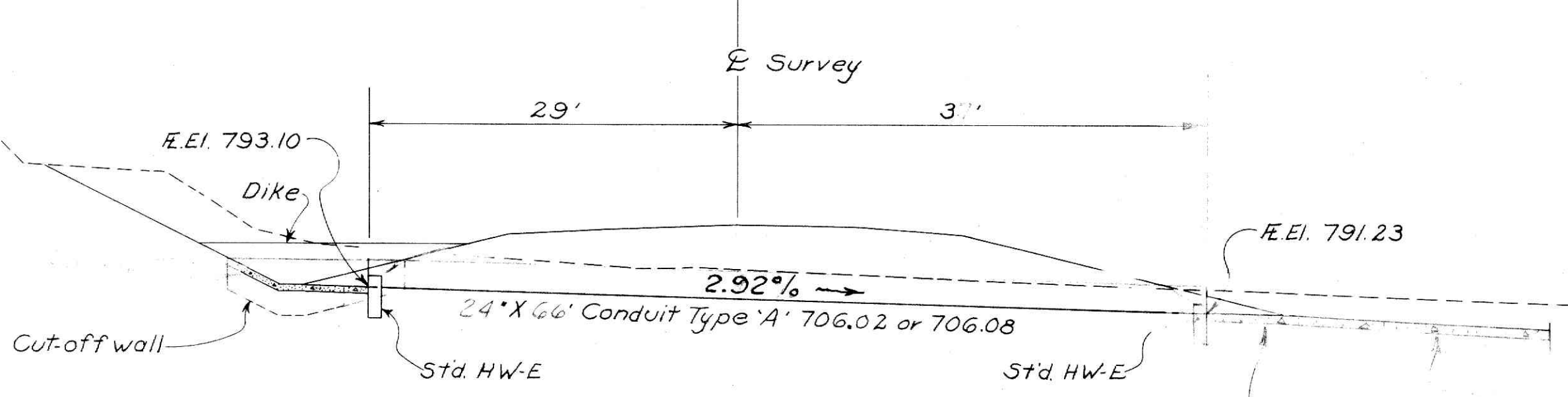
Drainage Area = 1.0 A ^s		Q ₁₀ = 0.86 X 1.0 X 0.65 X 6 = 3.3 cfs.	
17	Sta. 18+85 S.R. 16 Connecting Rd. No. 2	P.C. 15" X 54'	



PLAN

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Scale in Feet



LONGITUDINAL SECTION

QUANTITIES			
Item	Description	Quantity	Unit
603	24" Conduit Type 'A' 706.02 or 706.08	66	Lin. Ft.
603	Concrete Masonry	2.82	Cu. Yds.
601	Rip-rap using 6" Reinf. Conc. Slab	29	Sq. Yds.

Drainage Area = 3 A ^s		Q ₁₀ = 0.86 X 1.0 X 0.65 X 3.6 = 20 cfs.	
16	Sta. 15+56 Connecting Rd. 2	P.C. 24" X 66'	