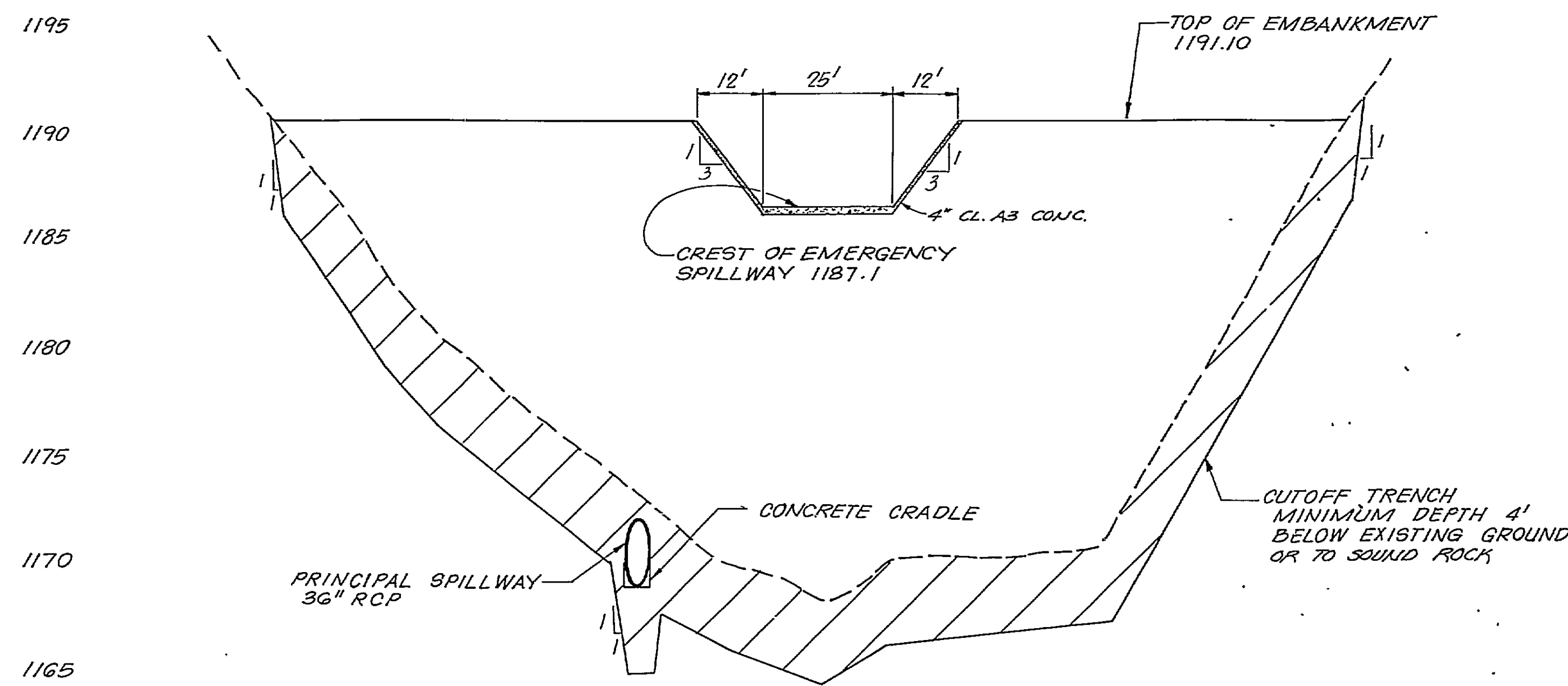
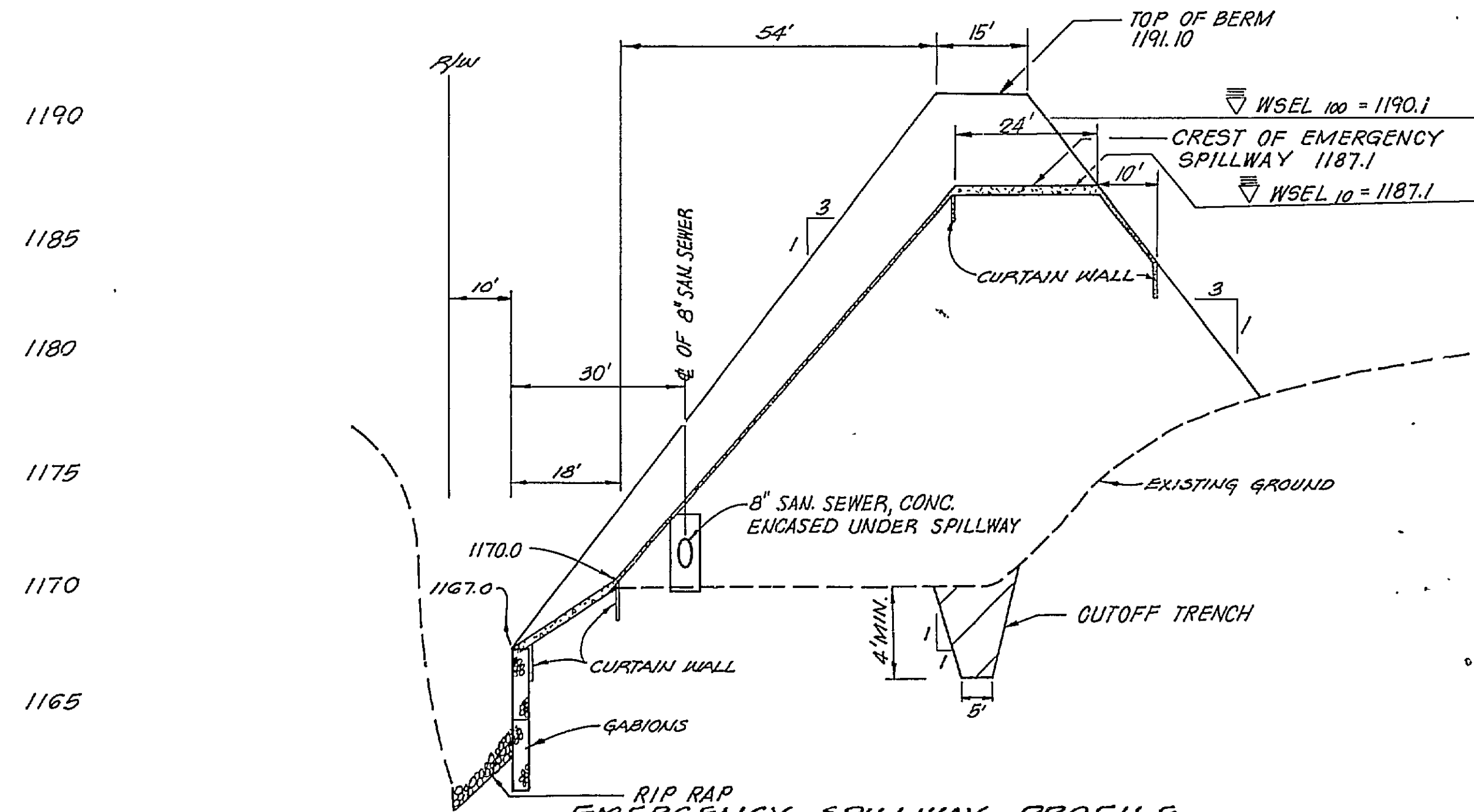
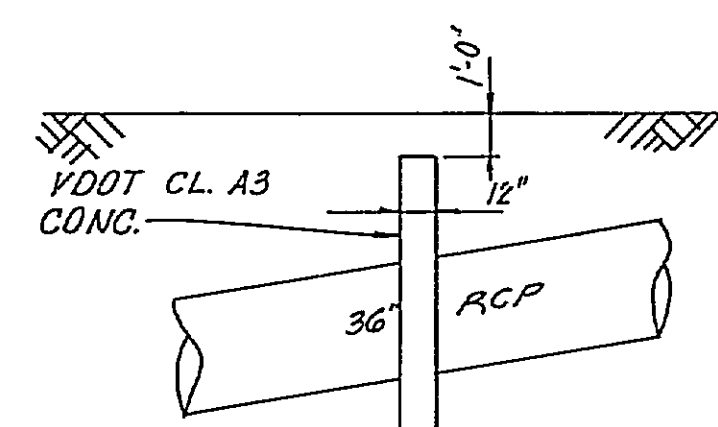




**EMBANKMENT & PROFILE
SECTION A-A**
SCALE: HORZ. 1"=20' VERT. 1"=5'

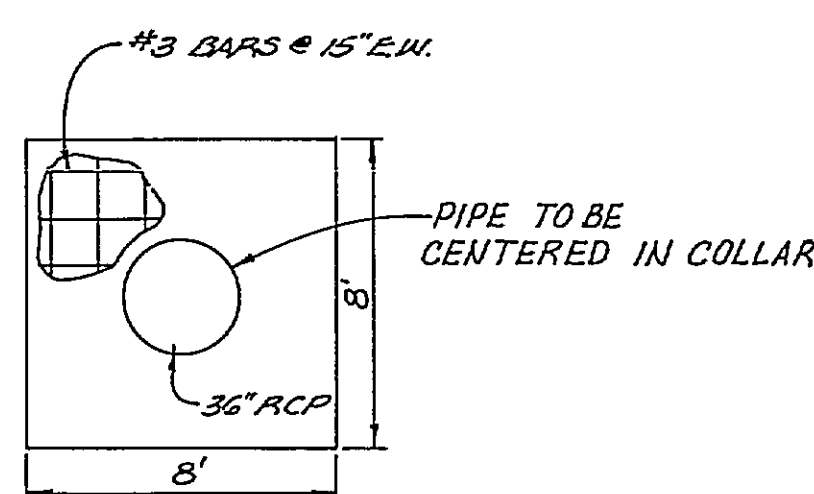


**RIP RAP EMERGENCY SPILLWAY PROFILE
SECTION B-B**
SCALE: HORZ. 1"=20' VERT. 1"=5'

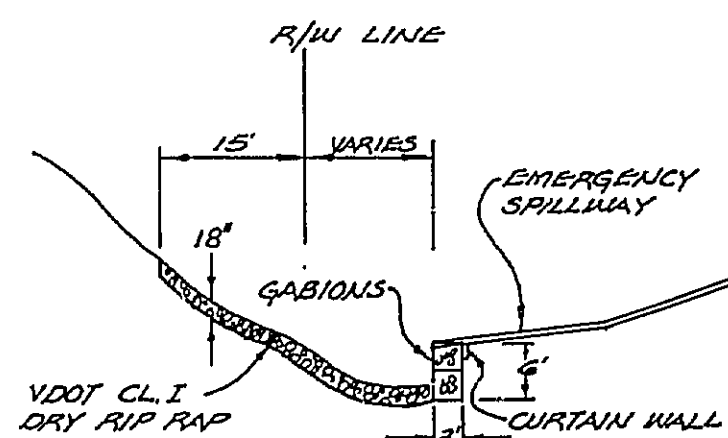


COLLAR TO BE CONSTRUCTED ONLY AFTER FILL IS CONSTRUCTED TO 1'-0" ABOVE TOP OF COLLAR. COLLAR TO BE EXCAVATED AROUND PIPE, REINFORCED, INSTALLED AND CONC. PLACED

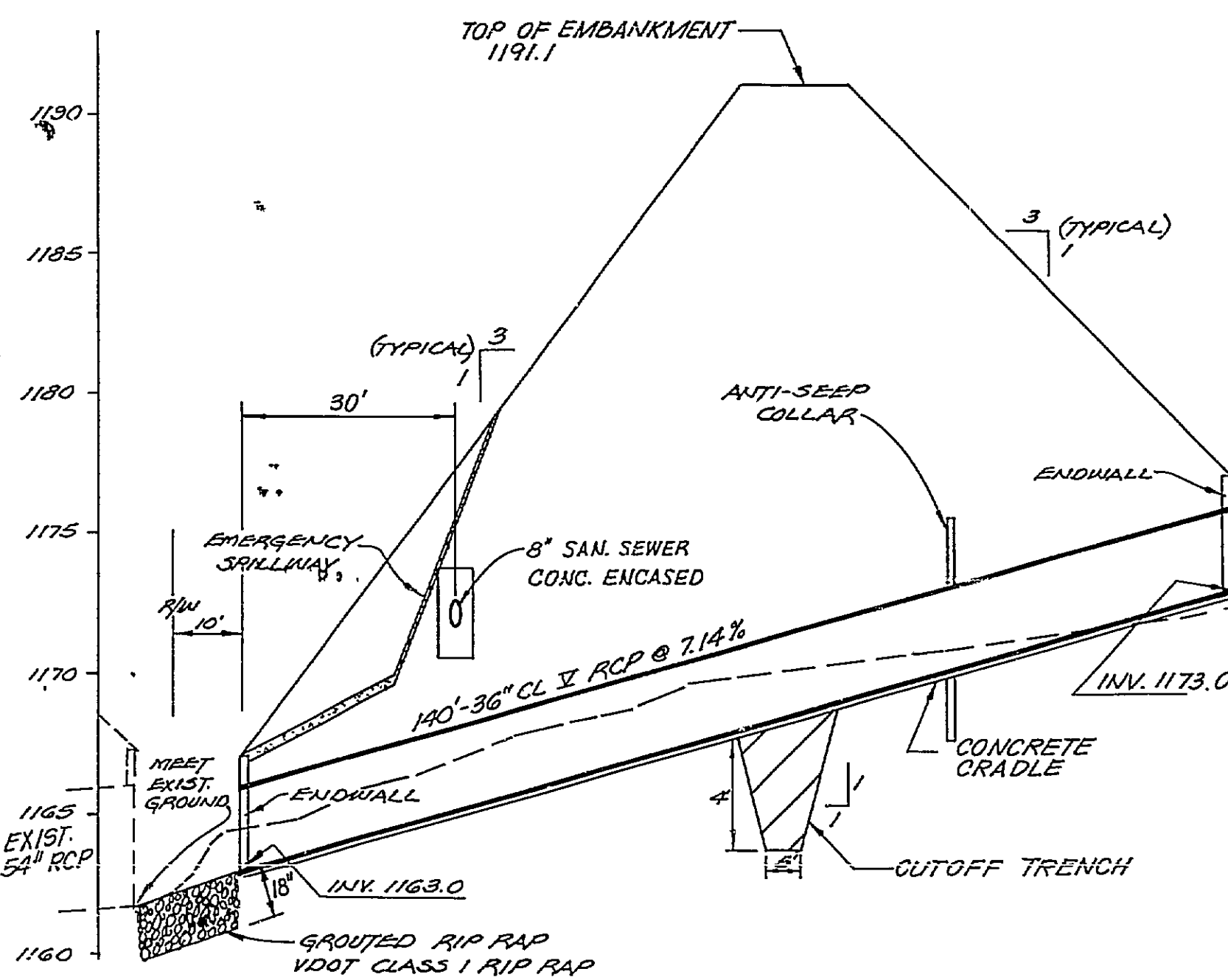
ANTI-SEEP COLLAR DETAIL
SCALE: 1"=5'



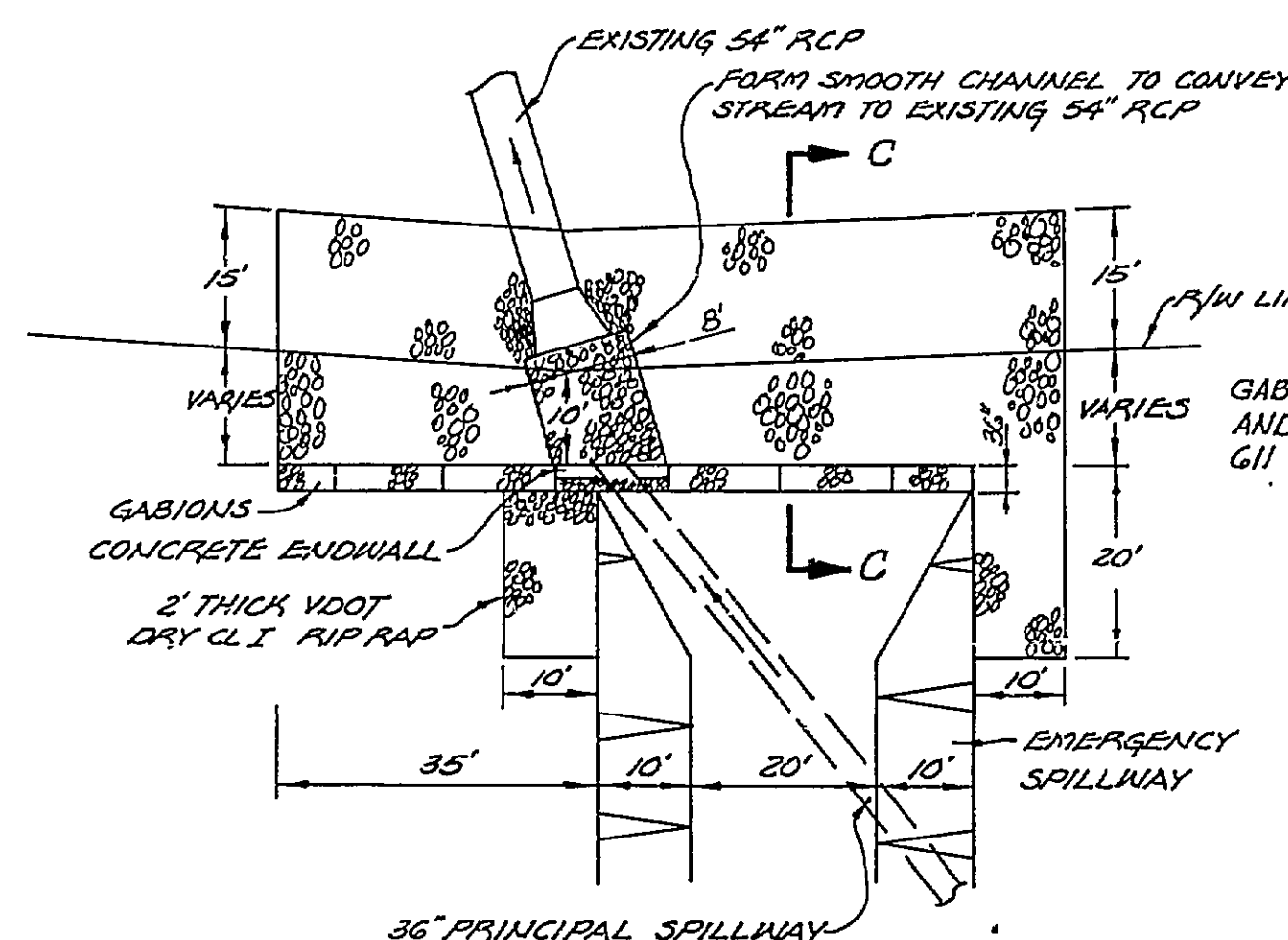
**EMERGENCY SPILLWAY
TYPICAL SECTION**



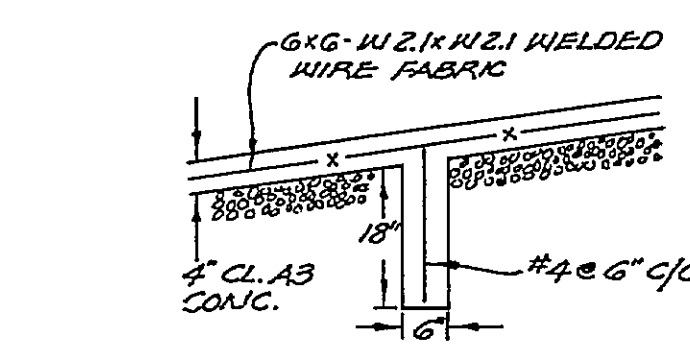
SECTION C-C
SCALE: 1"=20'



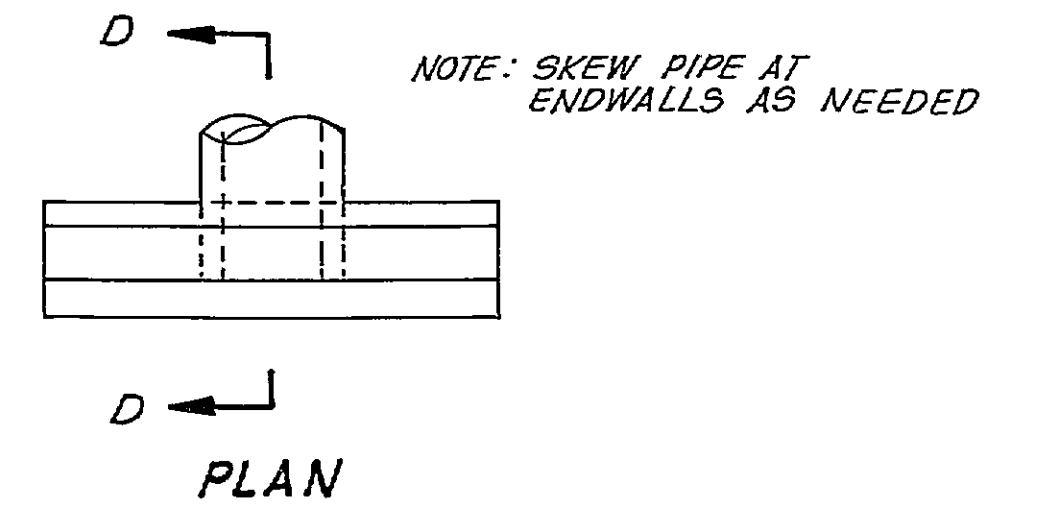
PRINCIPAL SPILLWAY PROFILE
SCALE: HORZ. 1"=20' VERT. 1"=5'



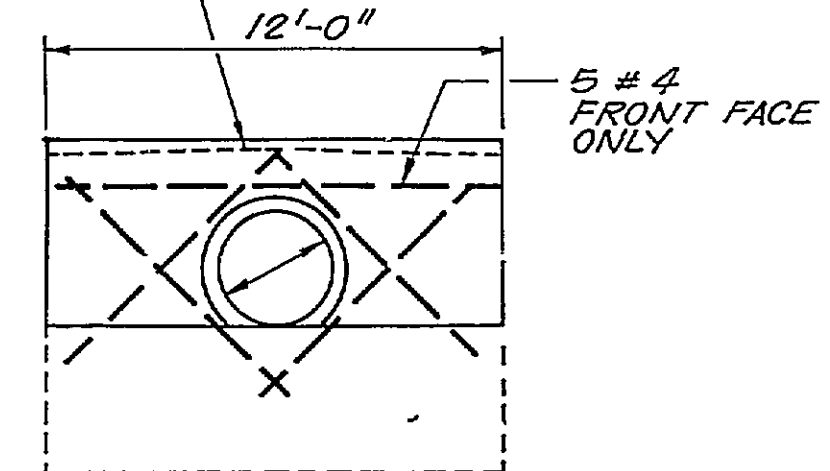
EMBANKMENT TOE DETAIL
SCALE: 1"=20'



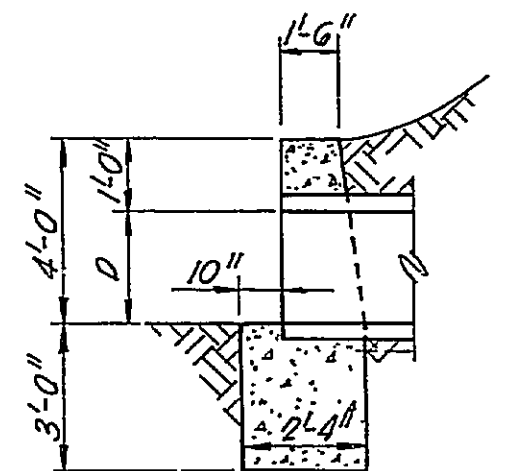
**CURTAIN WALL
TYPICAL SECTION**



SLOPE SWALE BEHIND EW 1/4" PER 1'-0"

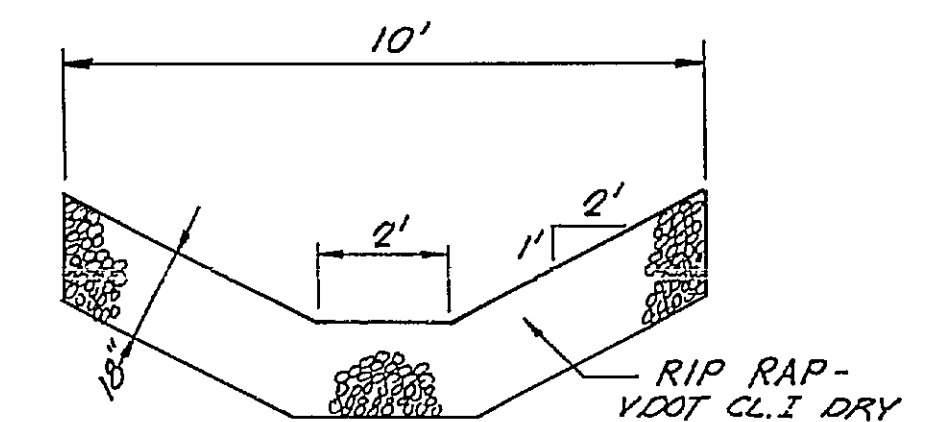


ELEVATION

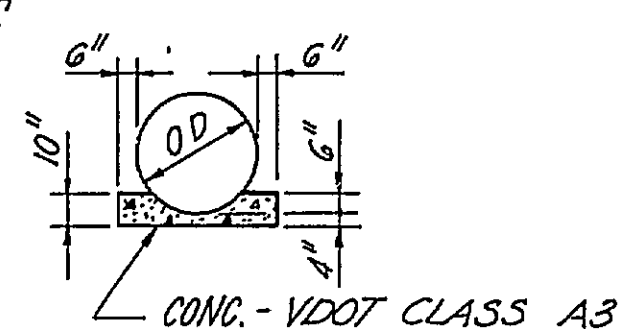


SECTION D-D

36" ENDWALL DETAIL
NO SCALE



DETAIL RIP RAP INLET CHANNEL
SCALE: 1"=3'



CONCRETE CRADLE DETAIL
SCALE: 1"=5'

REVISION	DATE	DESCRIPTION	BY	APP
DESIGNED	D.M.H.	LINGERFELT DEVELOPMENT CORPORATION VALLEYPONTE - PHASE I STORM WATER DETENTION BASIN DETAILS		
DRAWN	J.L.S.			
CHECKED	M.D.			
APPROVED	J.P.B.			
SUBMITTED	J.P.B.			
HAYES, SEAY, MATTERN & MATTERN		SCALE	AS NOTED	COMM. NO. 5268 B
ARCHITECTS - ENGINEERS - PLANNERS		DATE	JUNE 1988	SHEET 6B
ROANOKE, VIRGINIA				