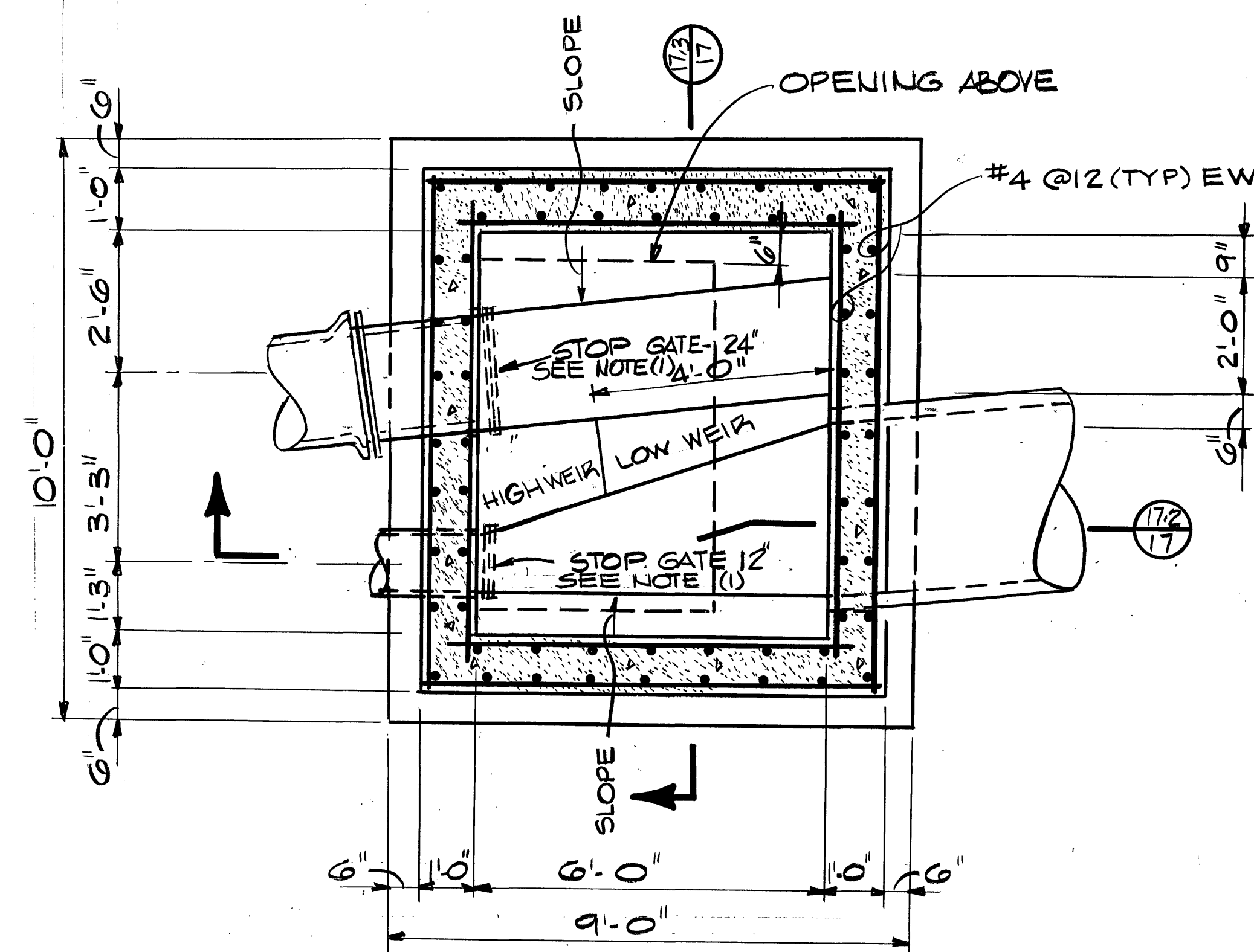
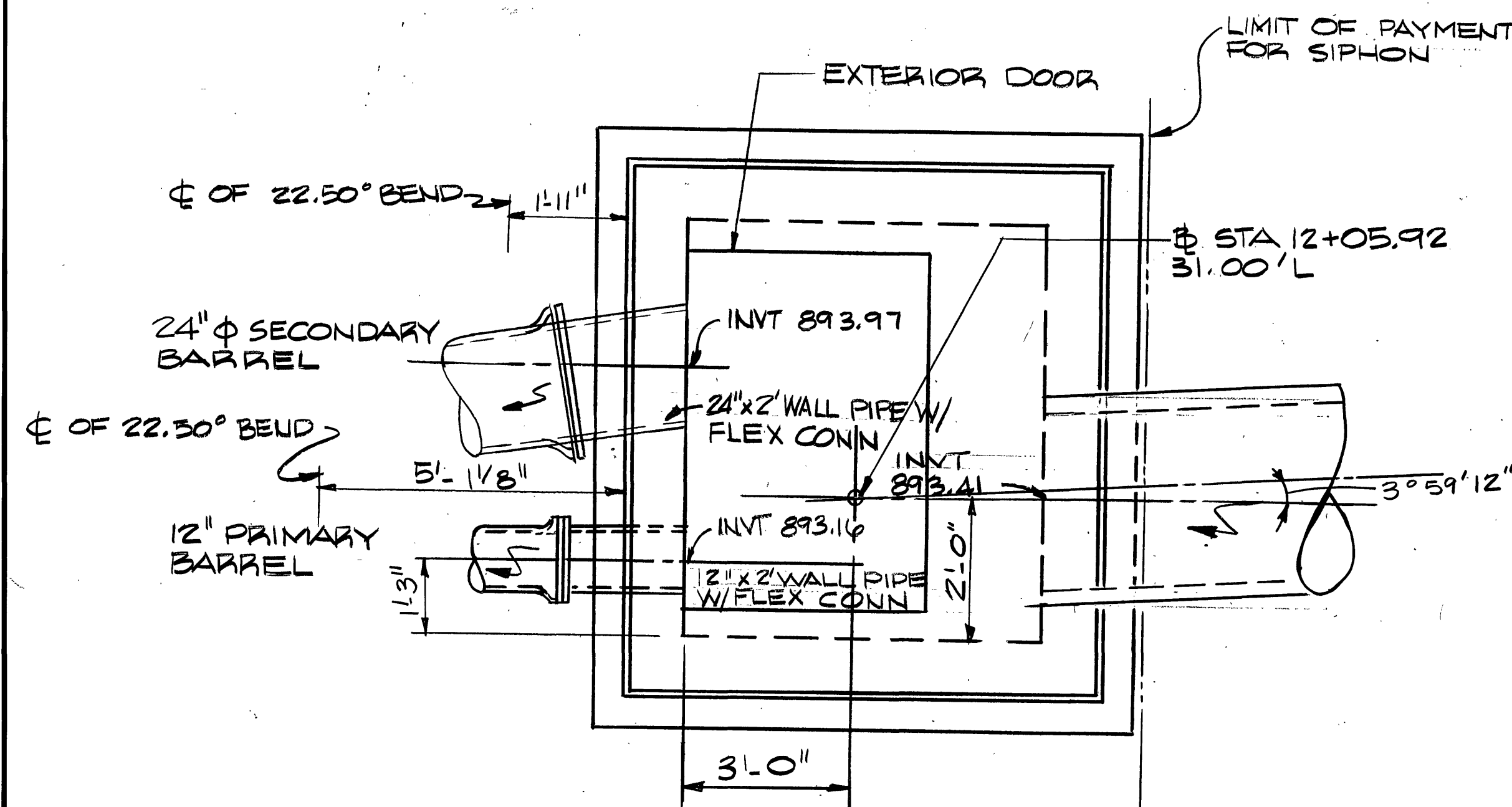
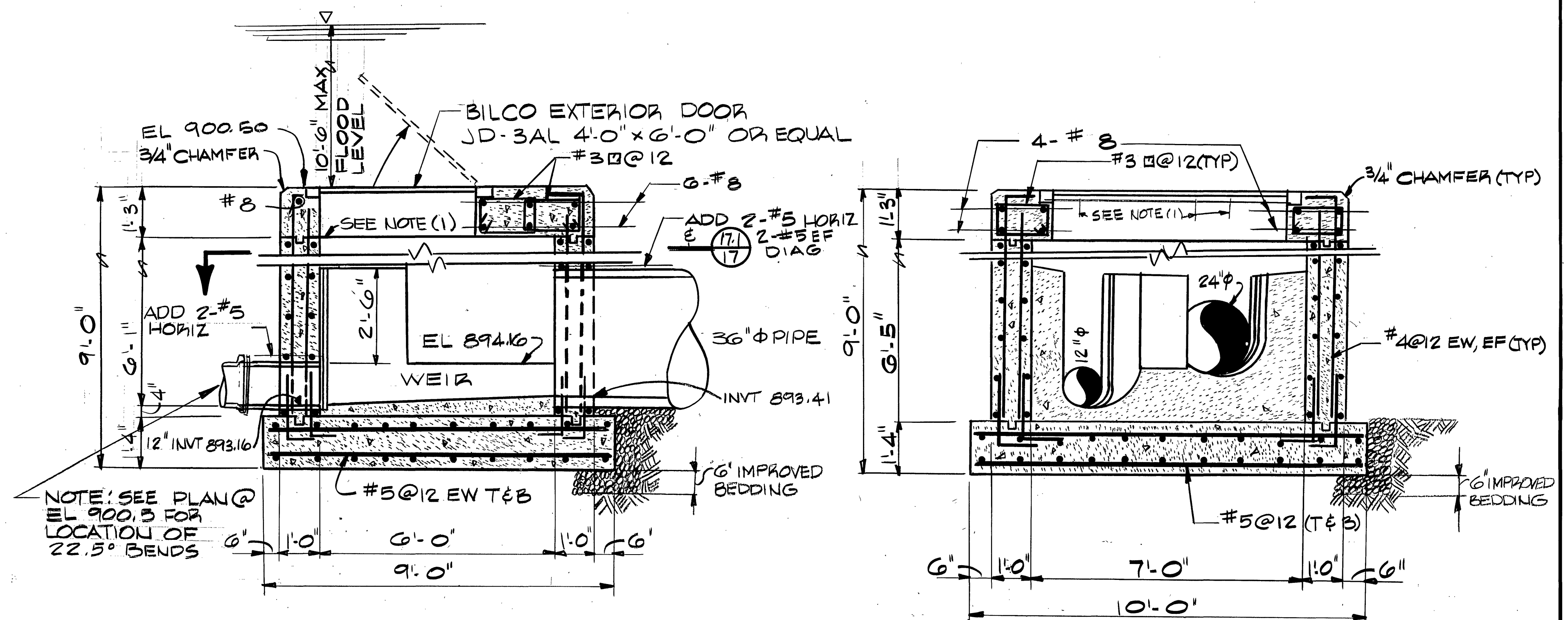




SECTION 17.1
SCALE: 1/2" = 1'-0"

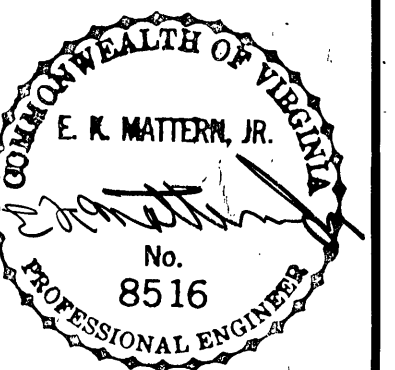


PLAN AT ELEVATION 900.50
SCALE: 1/2" = 1'-0"
SIPHON INLET CHAMBER

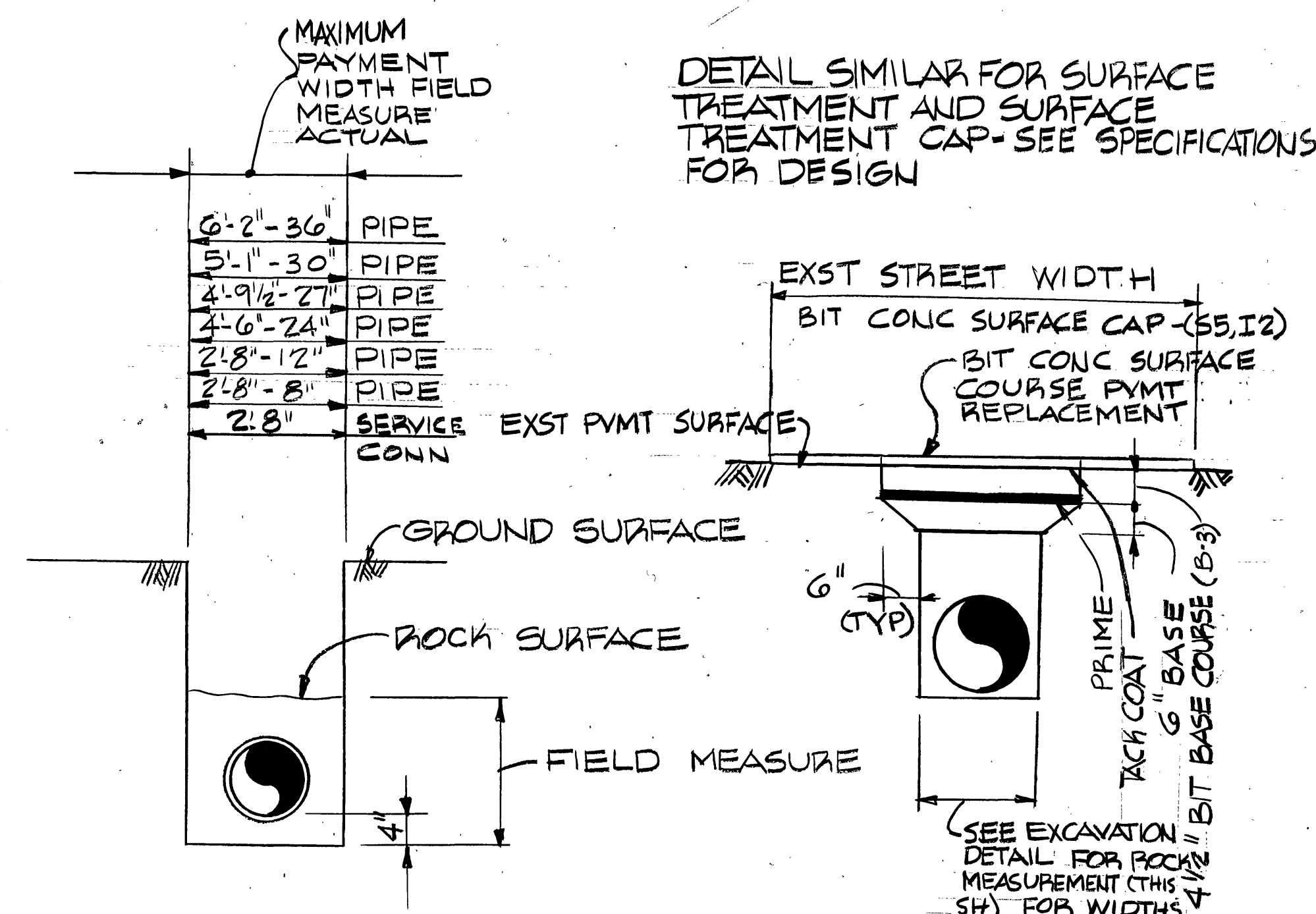


SECTION 17.2
SCALE: 1/2" = 1'-0"

SECTION 17.3
SCALE: 1/2" = 1'-0"



NOTE:
1) THE 12" STOP GATE SHALL BE 3'-6" HIGH AND SHALL HAVE AN EXTENDED STRAP HANDLE EXTENDING 3" ABOVE THE TOP OF THE GATE. THE 24" STOP GATE SHALL BE 2'-8" HIGH AND SHALL HAVE TWO EXTENDED STRAP HANDLES EACH EXTENDING 3" ABOVE THE TOP OF THE GATE. EACH STRAP HANDLE SHALL BE FURNISHED W/ A 4" LONG ALUMINUM CHAIN W/ A HOOK ON ONE END SUITABLE TO HOOK THE STRAP HANDLE. THE END OF EACH CHAIN WITHOUT THE HOOK SHALL BE WELDED TO THE EXTERIOR DOOR FRAME AT A LOCATION IN LINE W/ THE RESPECTIVE STRAP HANDLE.
2) SEE STANDARD DETAILS 10 & 11 FOR REINF AROUND OPENINGS.



EXCAVATION DETAIL FOR
ROCK MEASUREMENT
NO SCALE

PAVEMENT DETAIL
NO SCALE

DESIGNED	EXM	DATE	JAN 1982	AS BUILT	CAT	SWH
DRAWN	MTA	DATE			BY	APP
CHECKED	SWH	DATE				
APPROVED	WJC	DATE				
SUBMITTED	WJC	DATE				
GLADE CREEK SANITARY SEWER				CITY OF ROANOKE, VIRGINIA		
INTERCEPTOR - DETAILS				SCALE: AS NOTED		
Mattern and Craig				COMM. NO. 329		
CONSULTING ENGINEERS				DATE: FEB. 1980		
ROANOKE, VIRGINIA				SHEET 17		