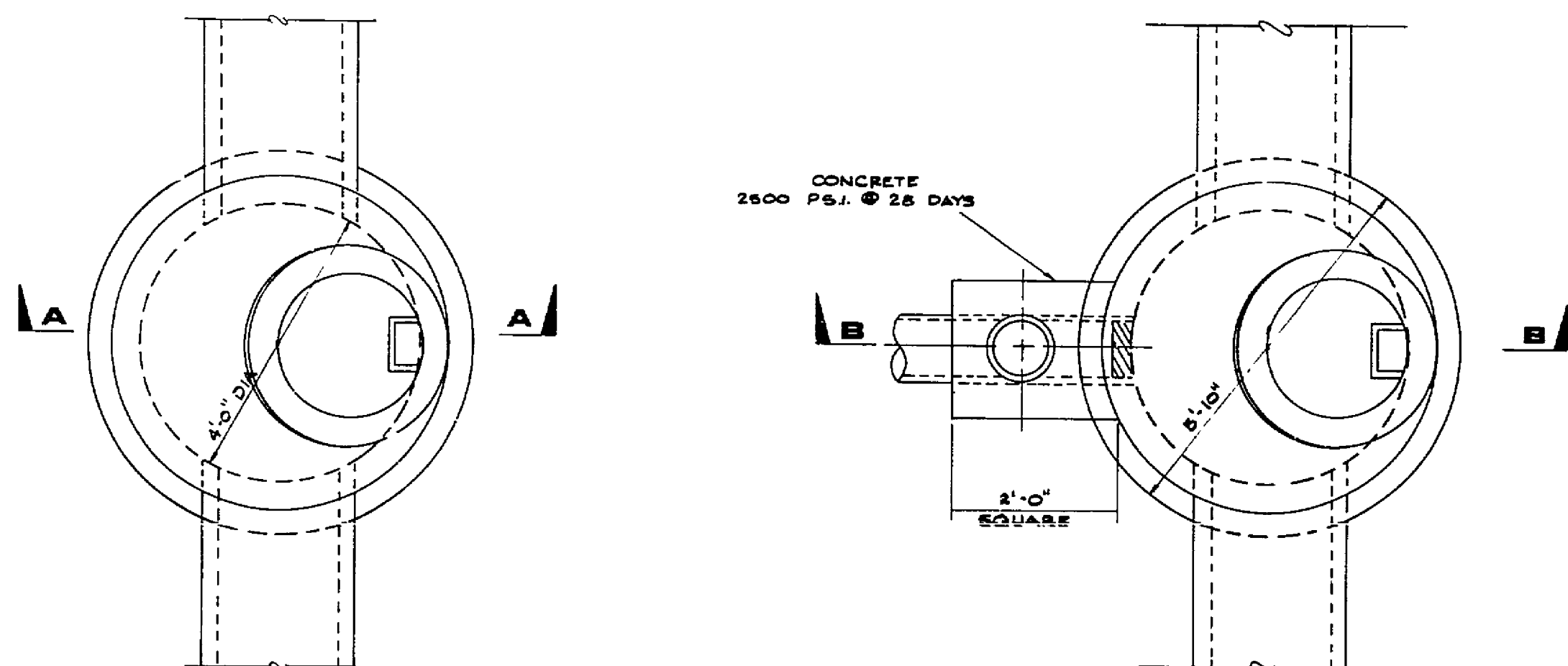
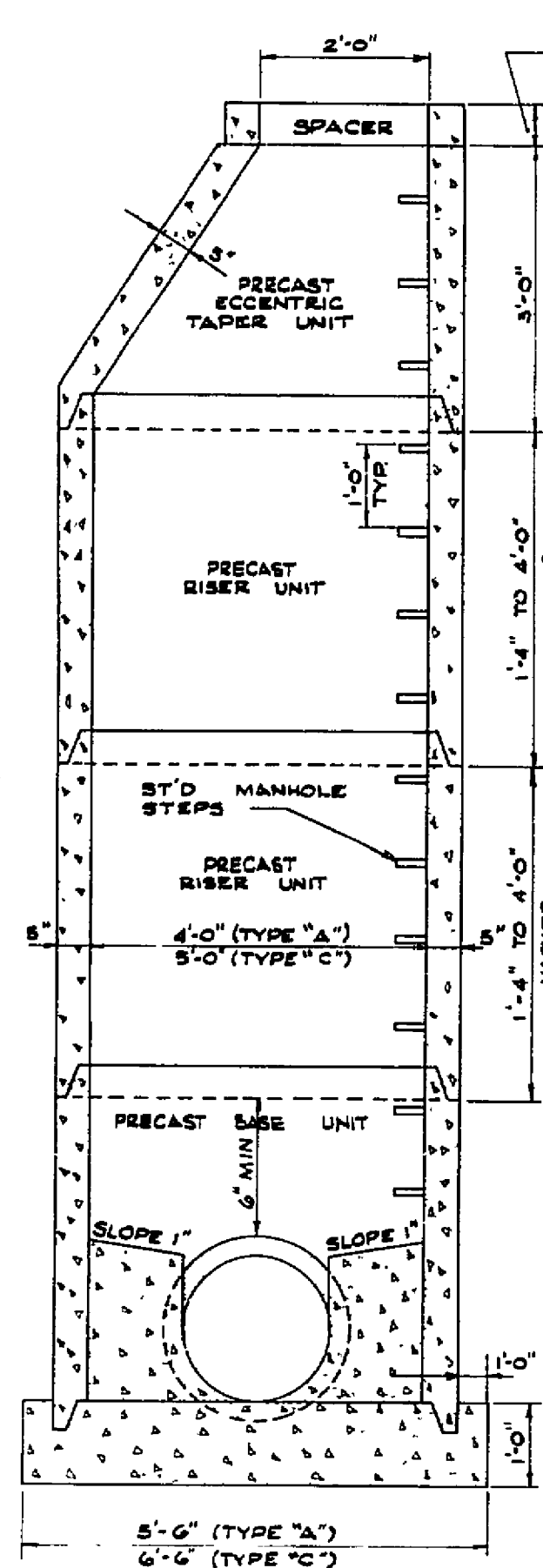


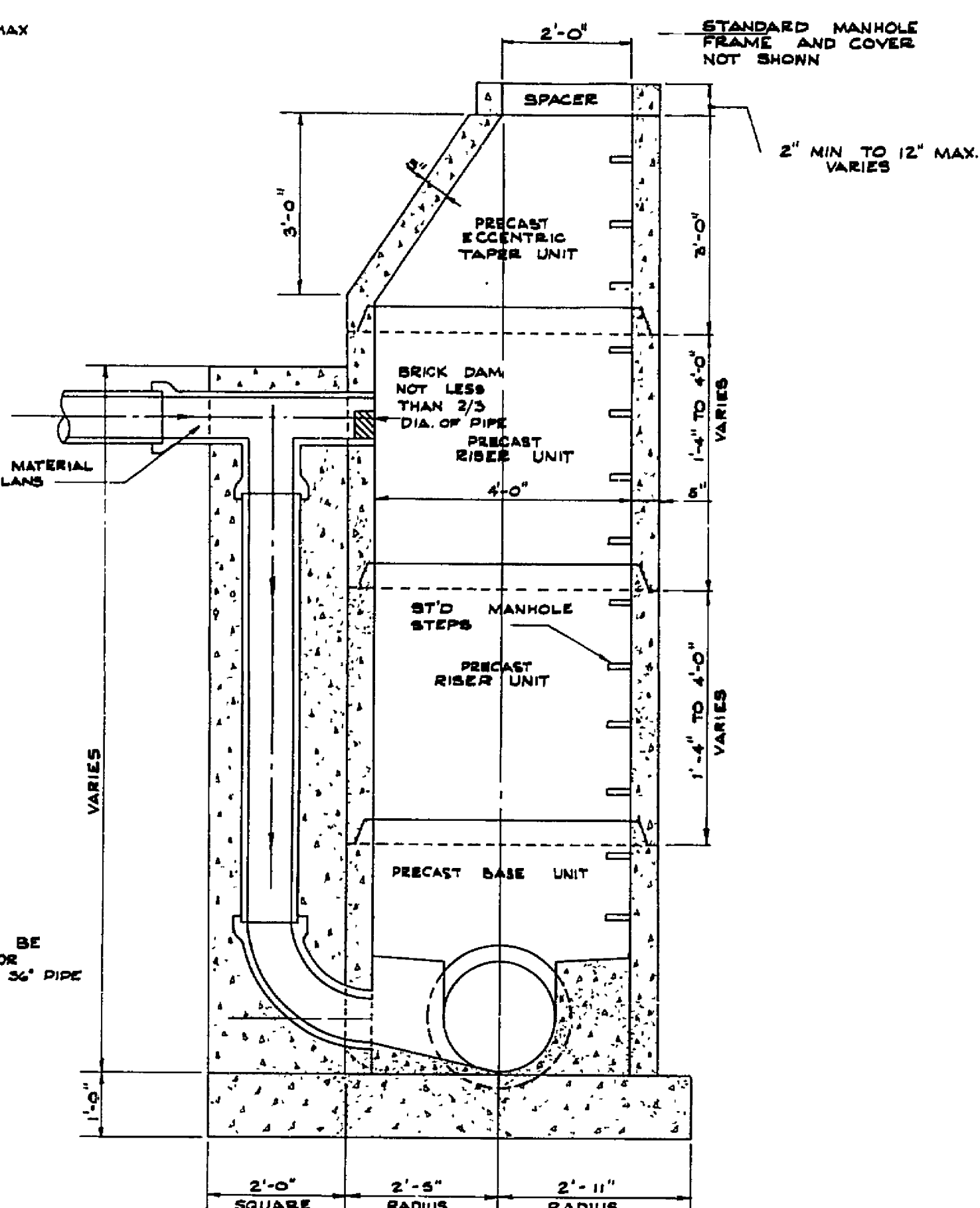


PLAN

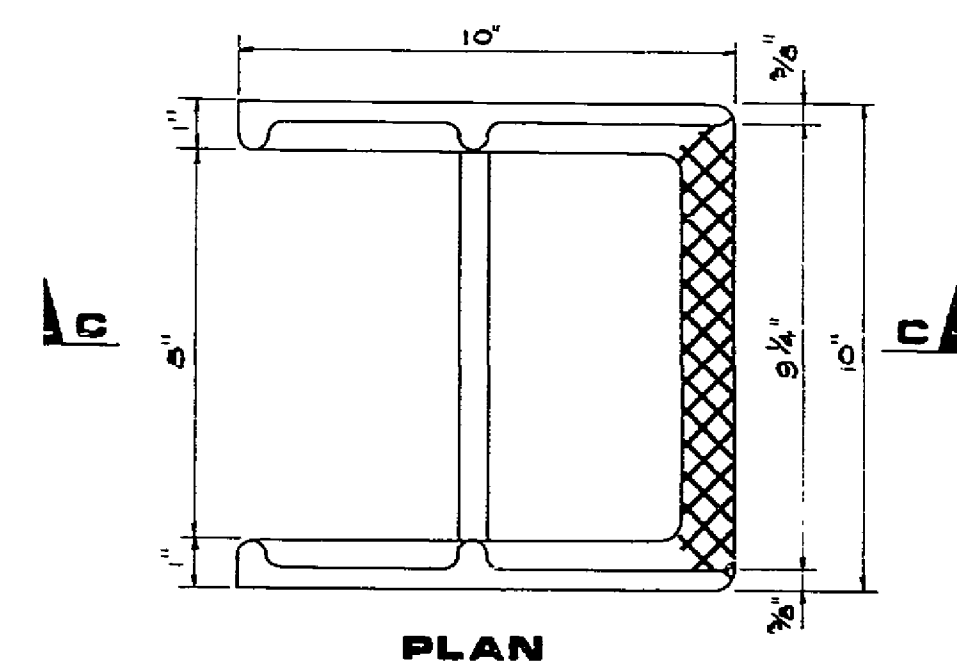
PLAN



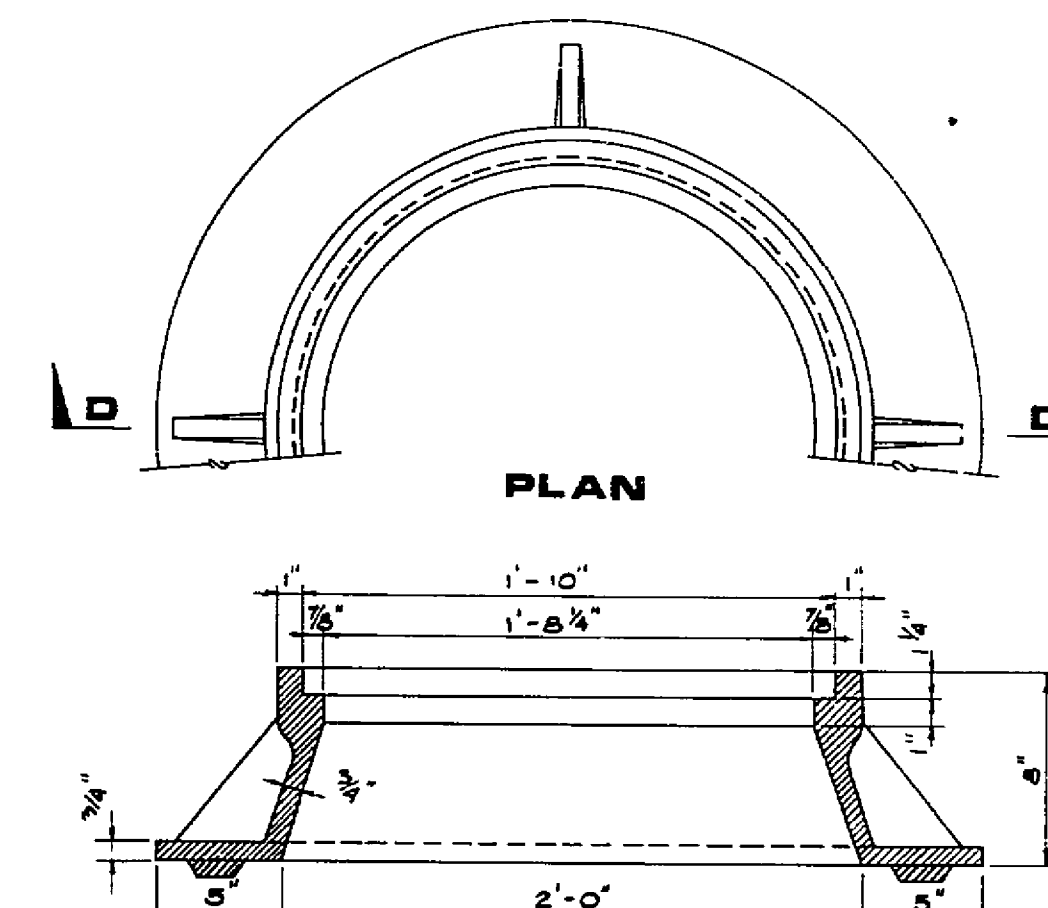
SECTION "A-A"
STANDARD MANHOLE
TYPE "A" and TYPE "C"



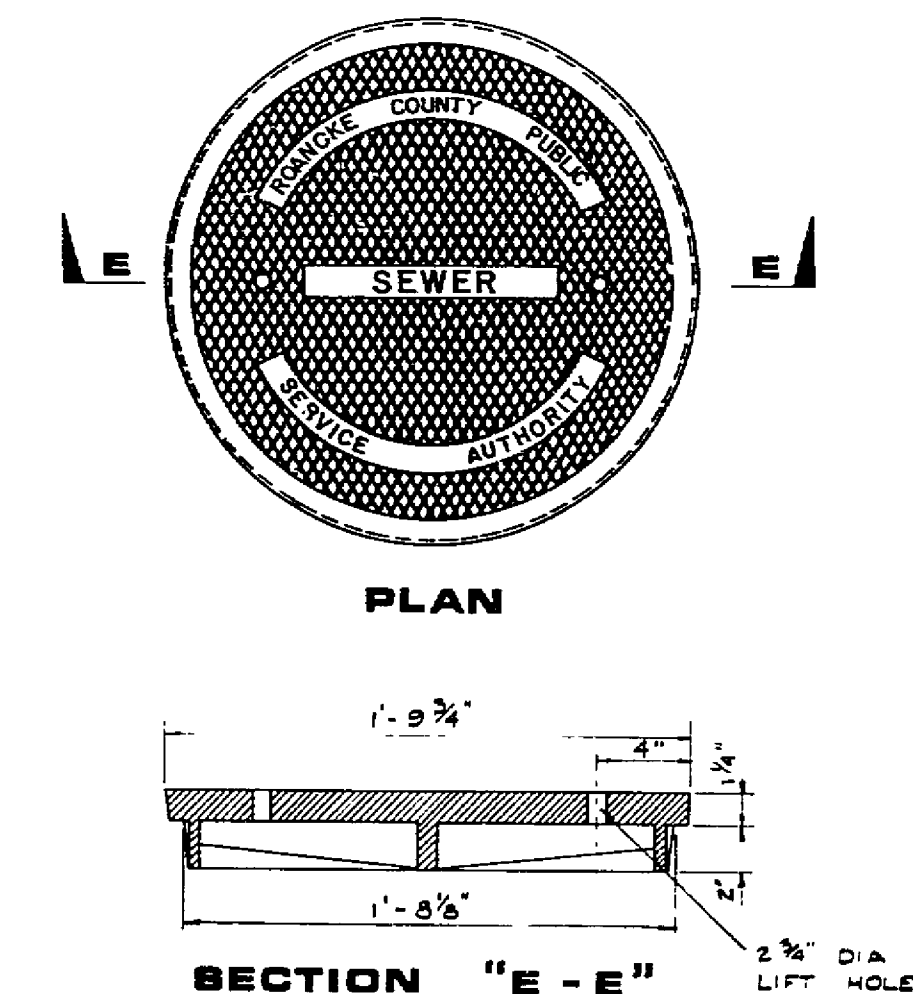
SECTION "B-B"
DROP MANHOLE
TYPE "B"



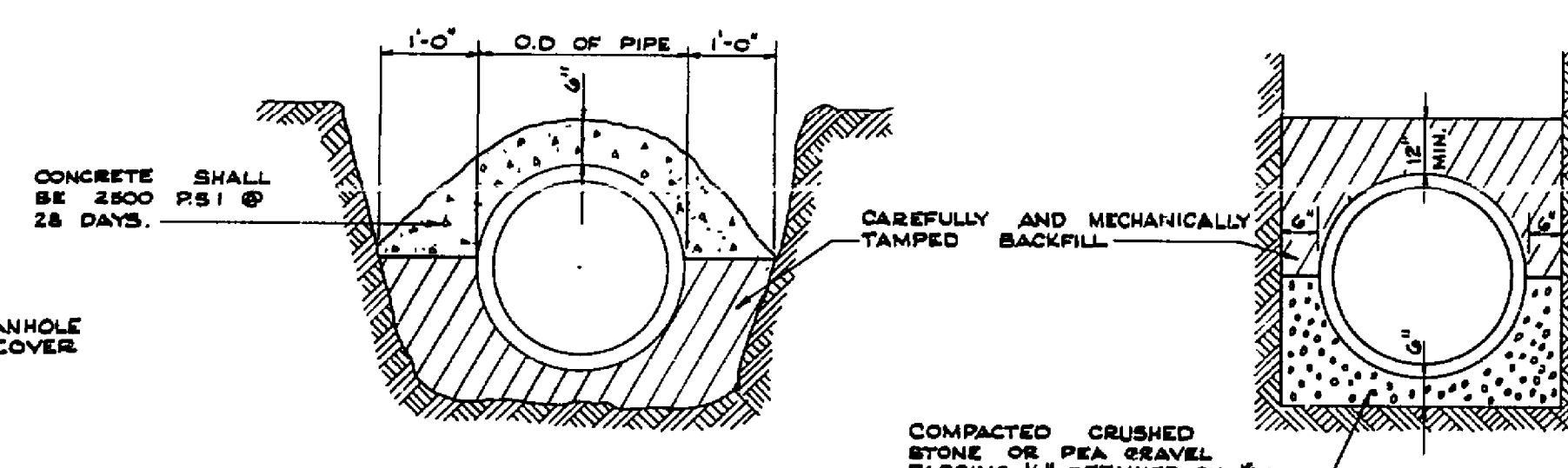
SECTION "C-C"
CAST IRON
MANHOLE STEPS



SECTION "D-D"
STANDARD MANHOLE FRAME AND COVER

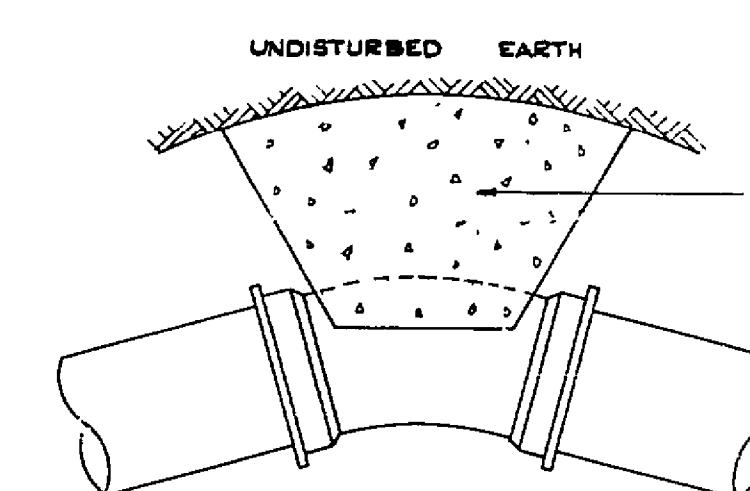


SECTION "E-E"

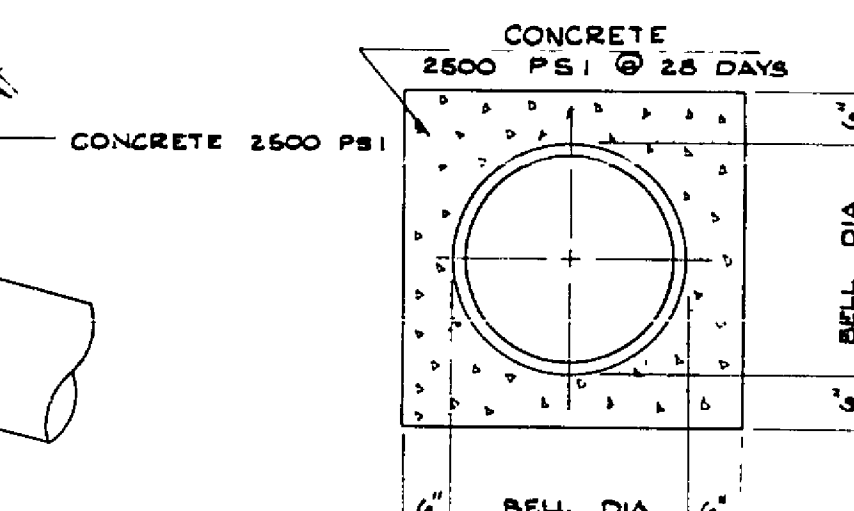


CONCRETE CAP

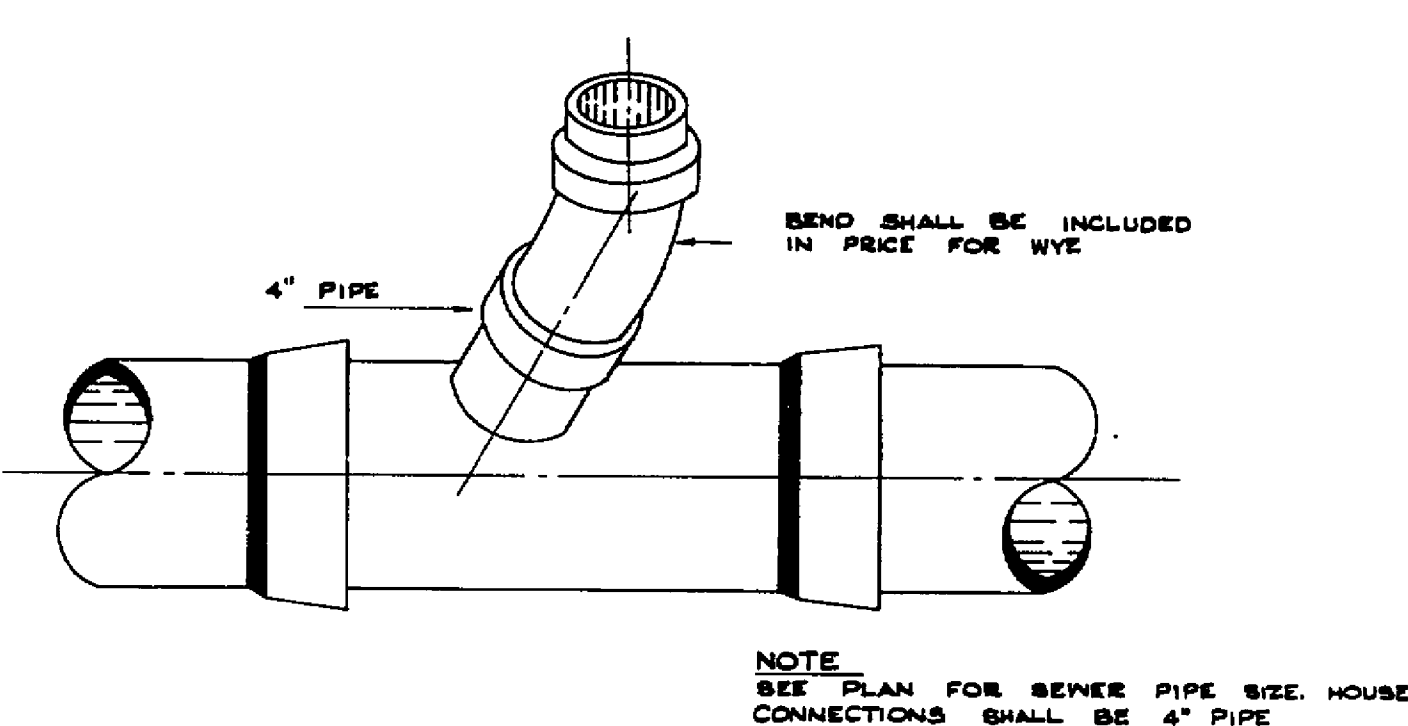
STANDARD GRAVEL
BEDDING



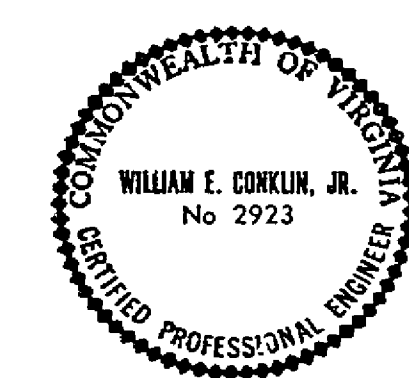
THRUST BLOCK



CONCRETE ENCASED
PIPE



SERVICE CONNECTION



ROANOKE COUNTY PUBLIC SERVICE AUTHORITY ROANOKE COUNTY, VIRGINIA		
SANITARY	SEWERAGE	SYSTEM
DEER	BRANCH	INTERCEPTOR
PROJECT No. 76-1-S		
DETAILS		
DES: WHC.	LANGLEY, McDONALD and OVERMAN	SCALE: NOT TO SCALE
DR: KDB	CONSULTING ENGINEERS	DATE: JANUARY 1976
CK: WEC	NORFOLK, VIRGINIA	SHEET 6 OF 6

SI-0627 6109

