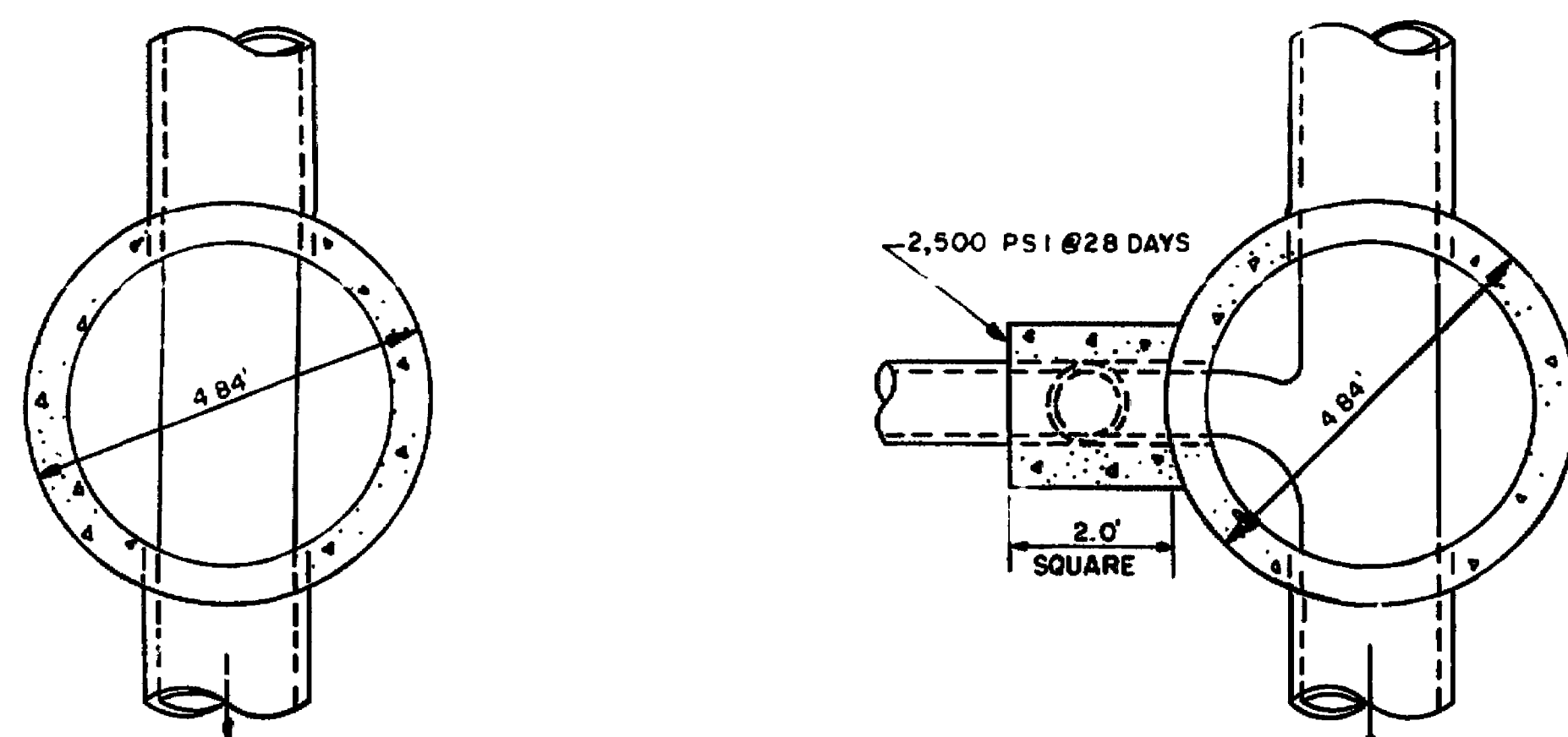
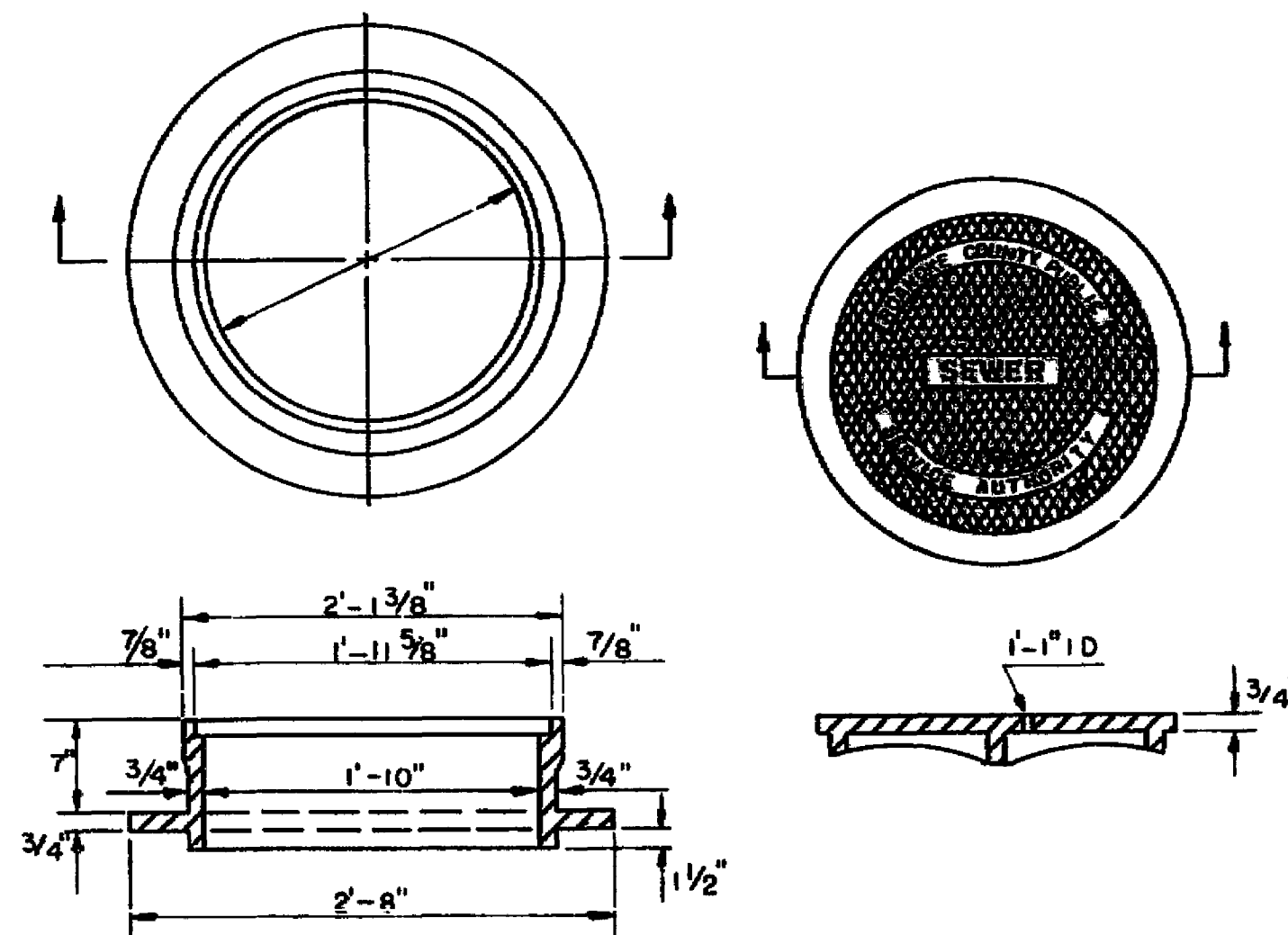


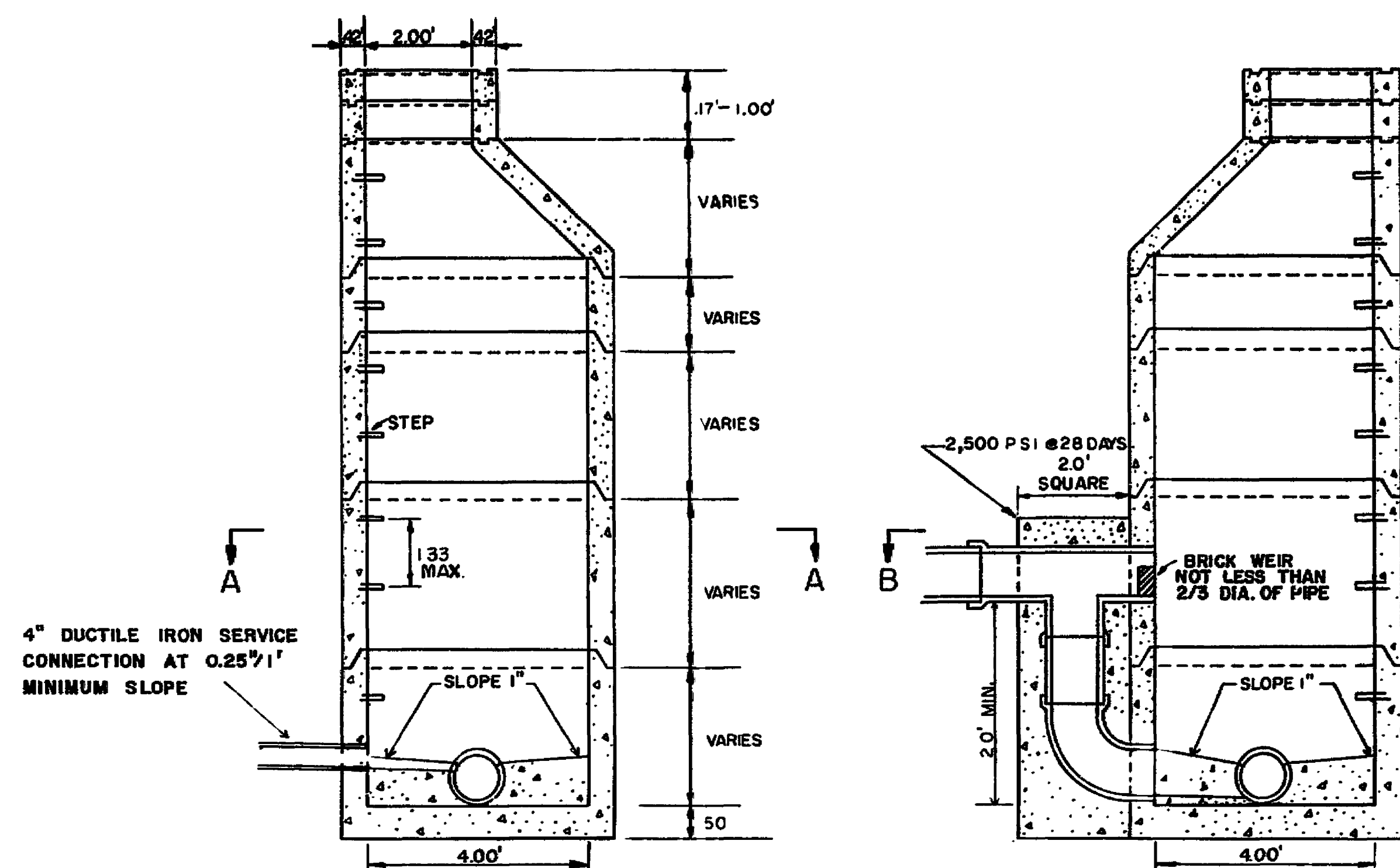
MANHOLE FRAME AND COVER

RICHARD FOUNDRY CO. DESIGN NO. B-1444,
DEWEY BROS., INC. MH-RCR-56, OR EQUIVALENT



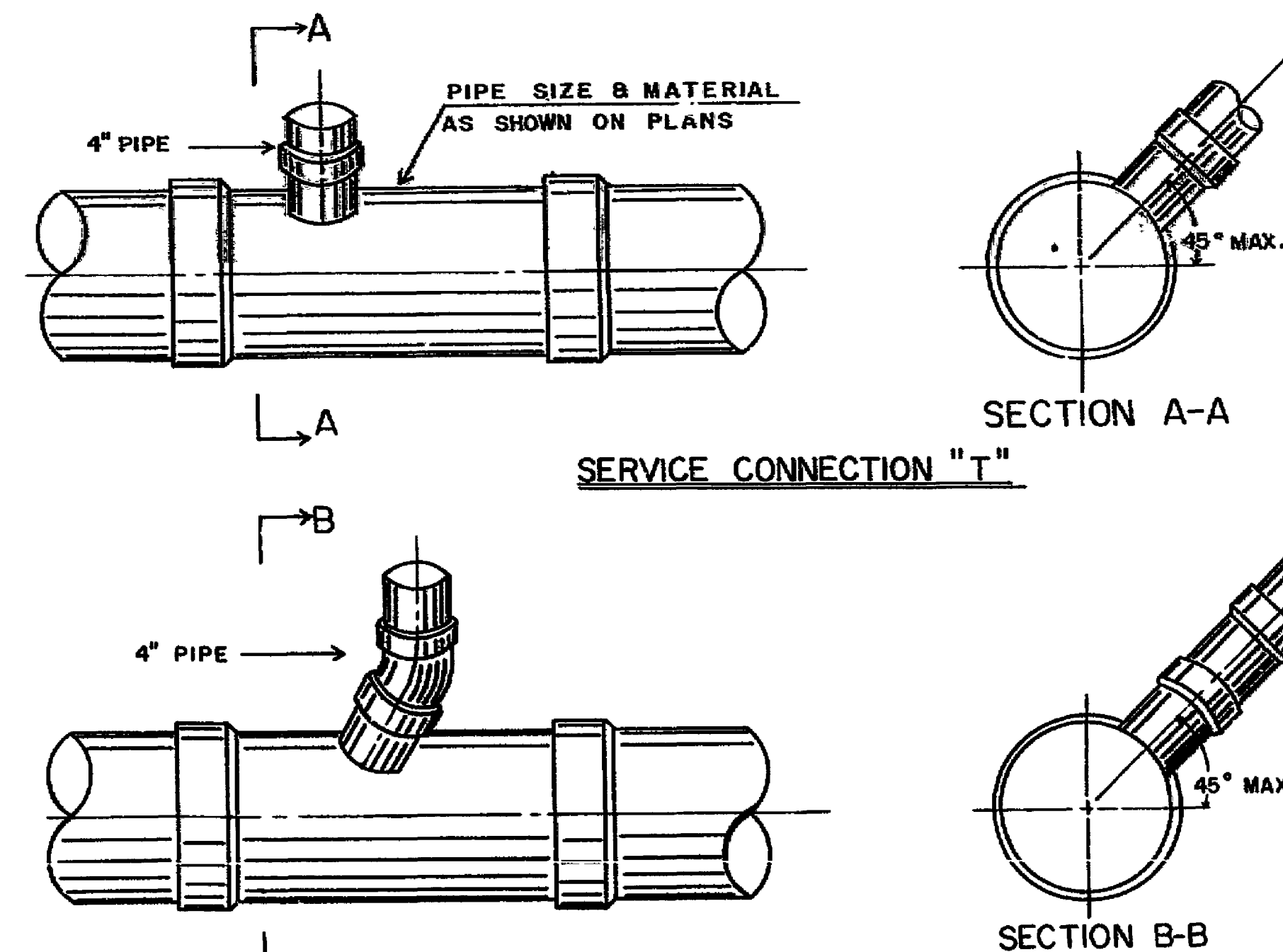
SECTION A-A
STANDARD MANHOLE

SECTION B-B
DROP MANHOLE



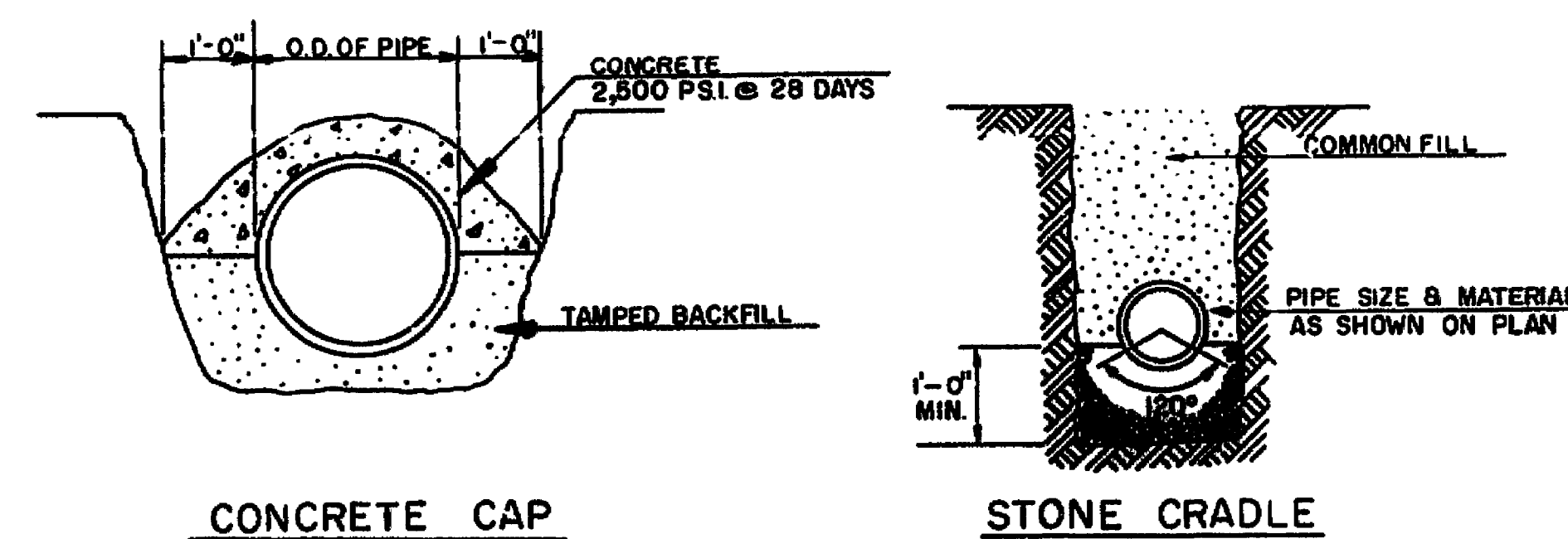
STANDARD MANHOLE

DROP MANHOLE



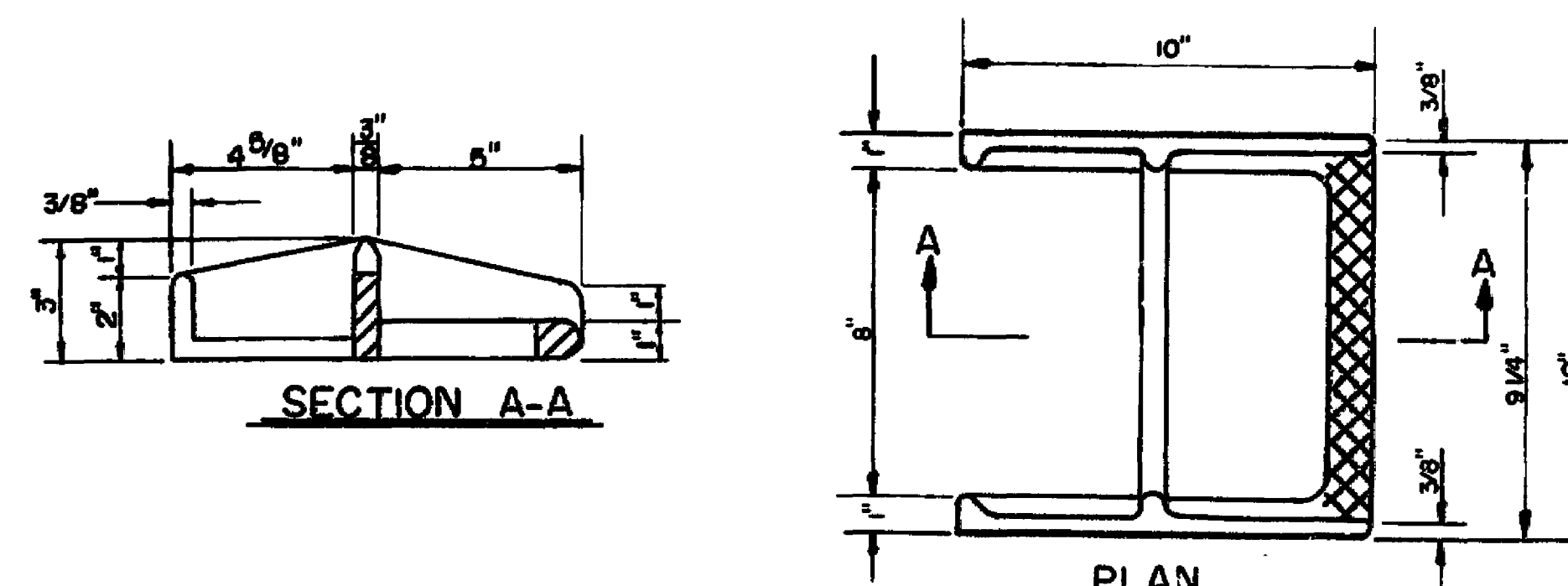
SERVICE CONNECTION "T"

SERVICE CONNECTION "WYE"



CONCRETE CAP

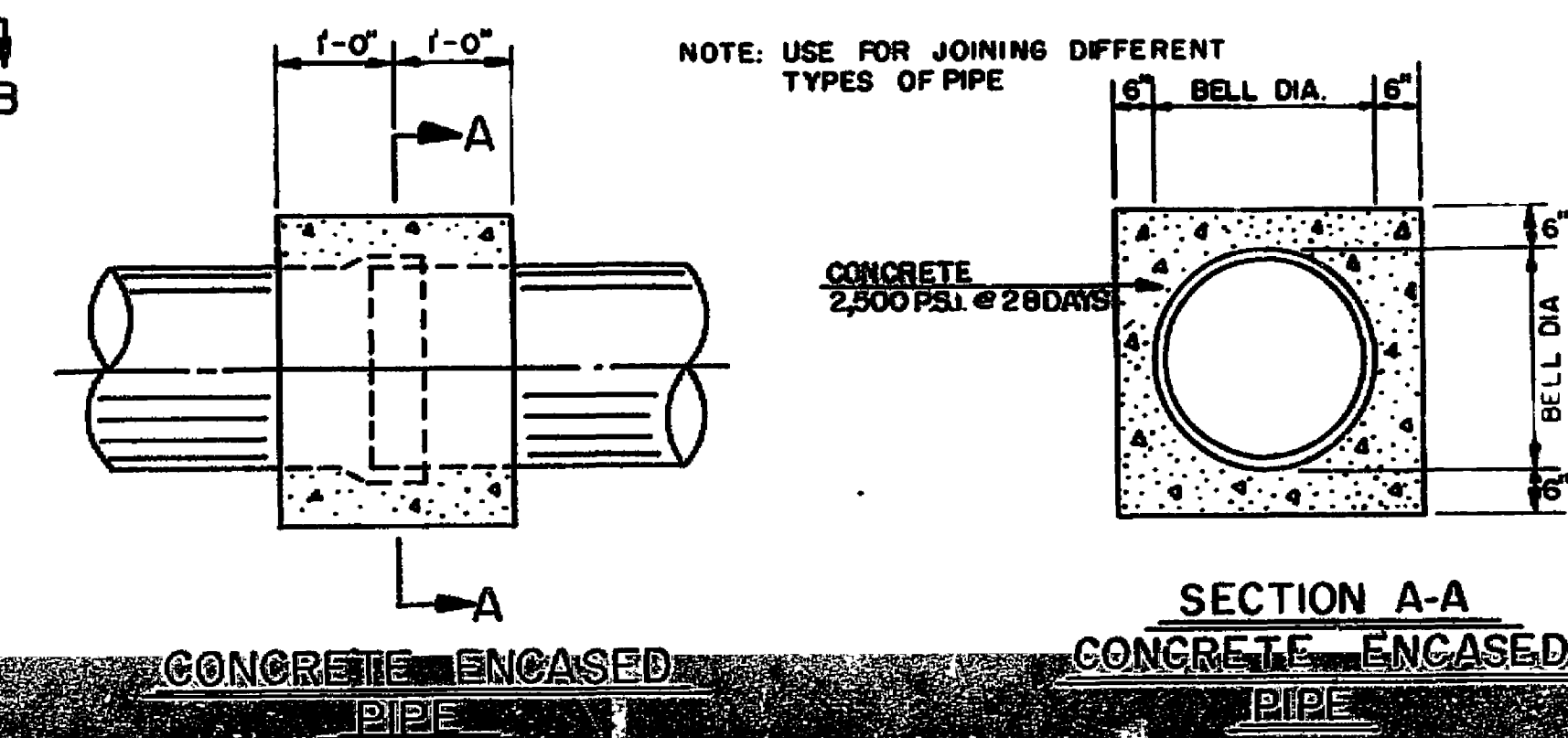
STONE CRADLE



SECTION A-A

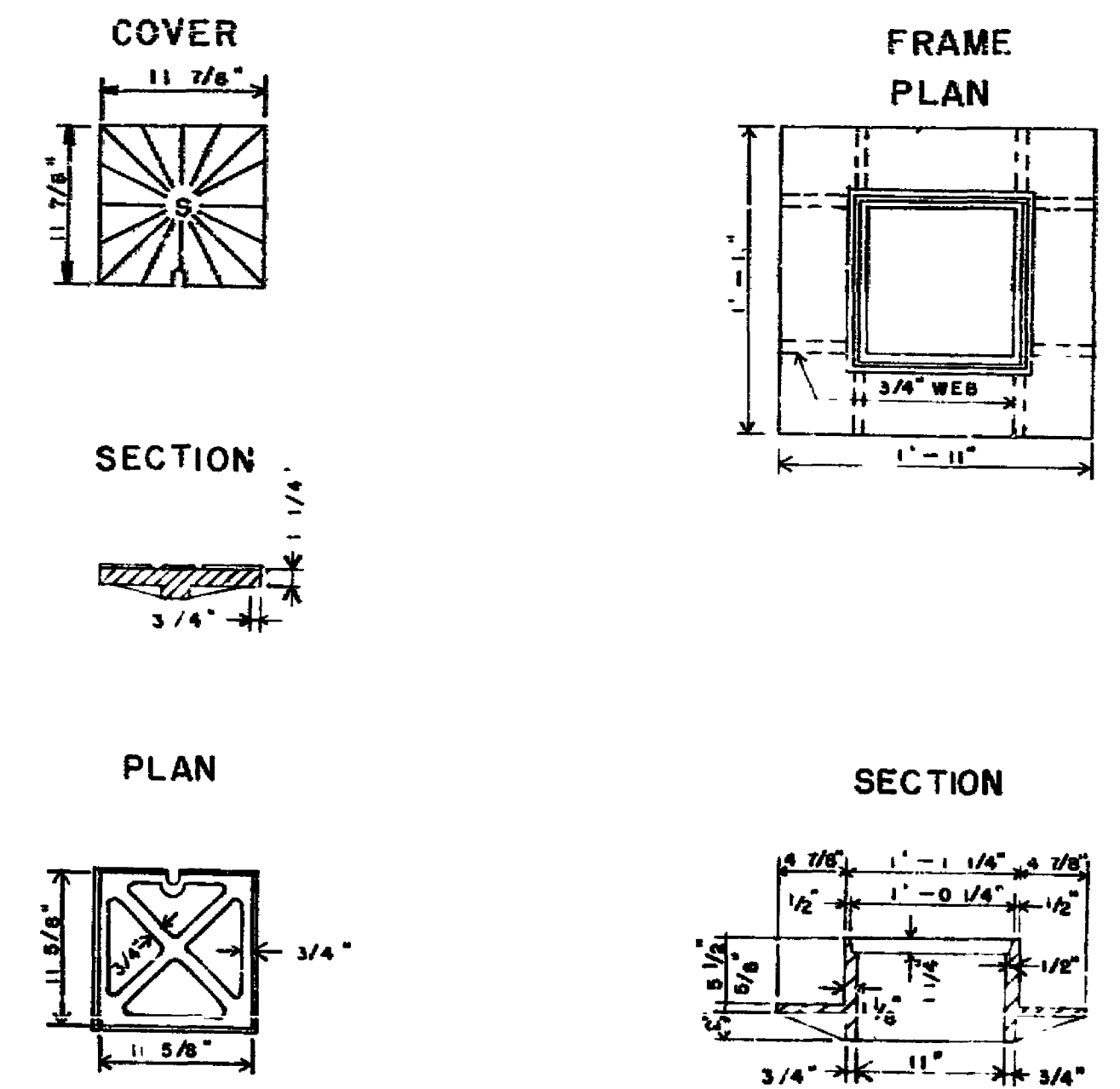
PLAN

CAST IRON MANHOLE STEPS



CONCRETE ENCASED
PIPE

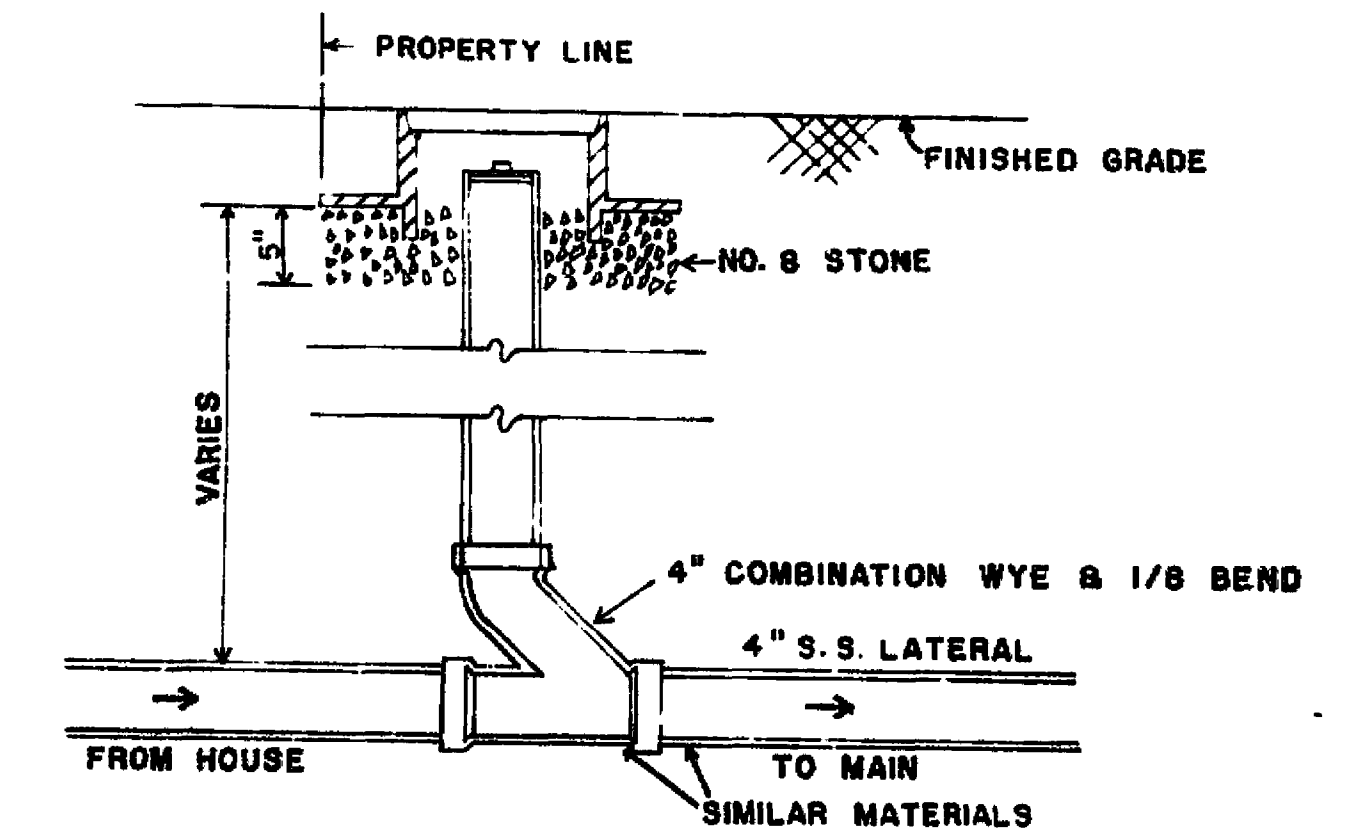
SECTION A-A
CONCRETE ENCASED
PIPE



CLEANOUT FRAME AND COVER

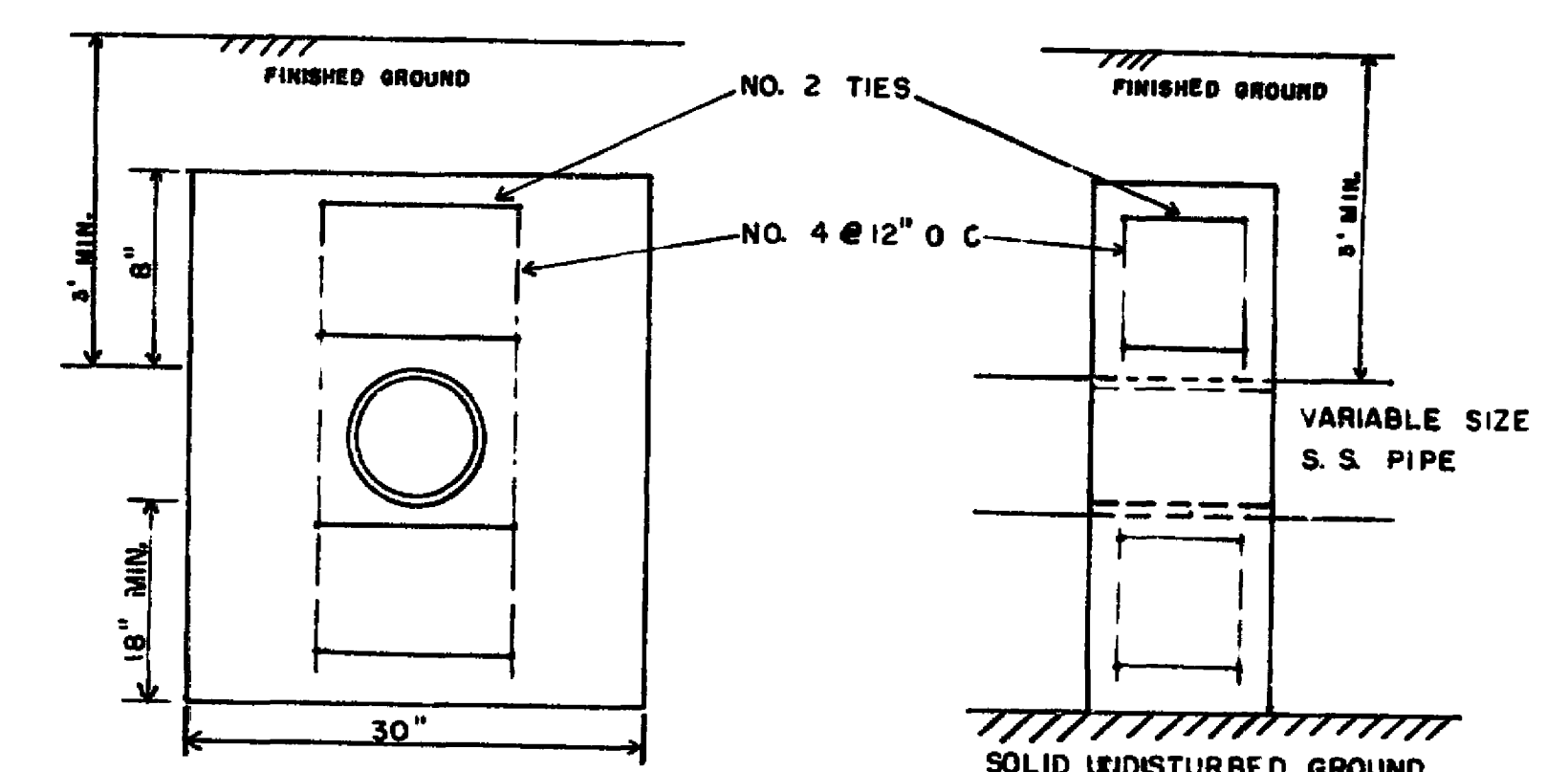
SCALE: 1" = 1'-0"

RICHARD FOUNDRY CO. DESIGN NO. L-1020 OR EQUIVALENT



CLEANOUT DETAILS

SCALE: 1" = 1'-0"



ANCHOR DETAIL

SCALE: 1" = 1'-0"

ROANOKE COUNTY PUBLIC SERVICE AUTHORITY
ROANOKE COUNTY, VIRGINIA
SANITARY SEWER DETAILS
PROJECT 79-7-S
DEER BRANCH INTERCEPTOR EXTENSION
SCALE: AS SHOWN

