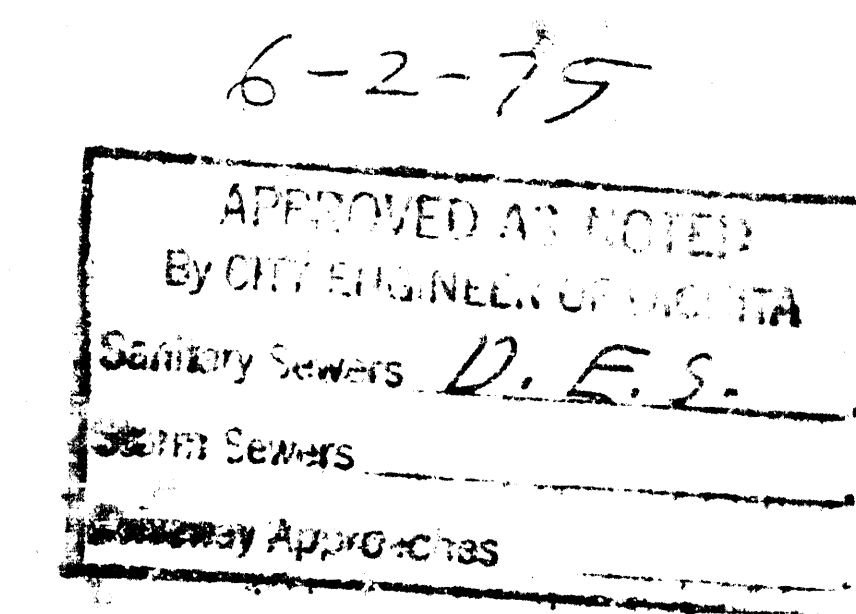
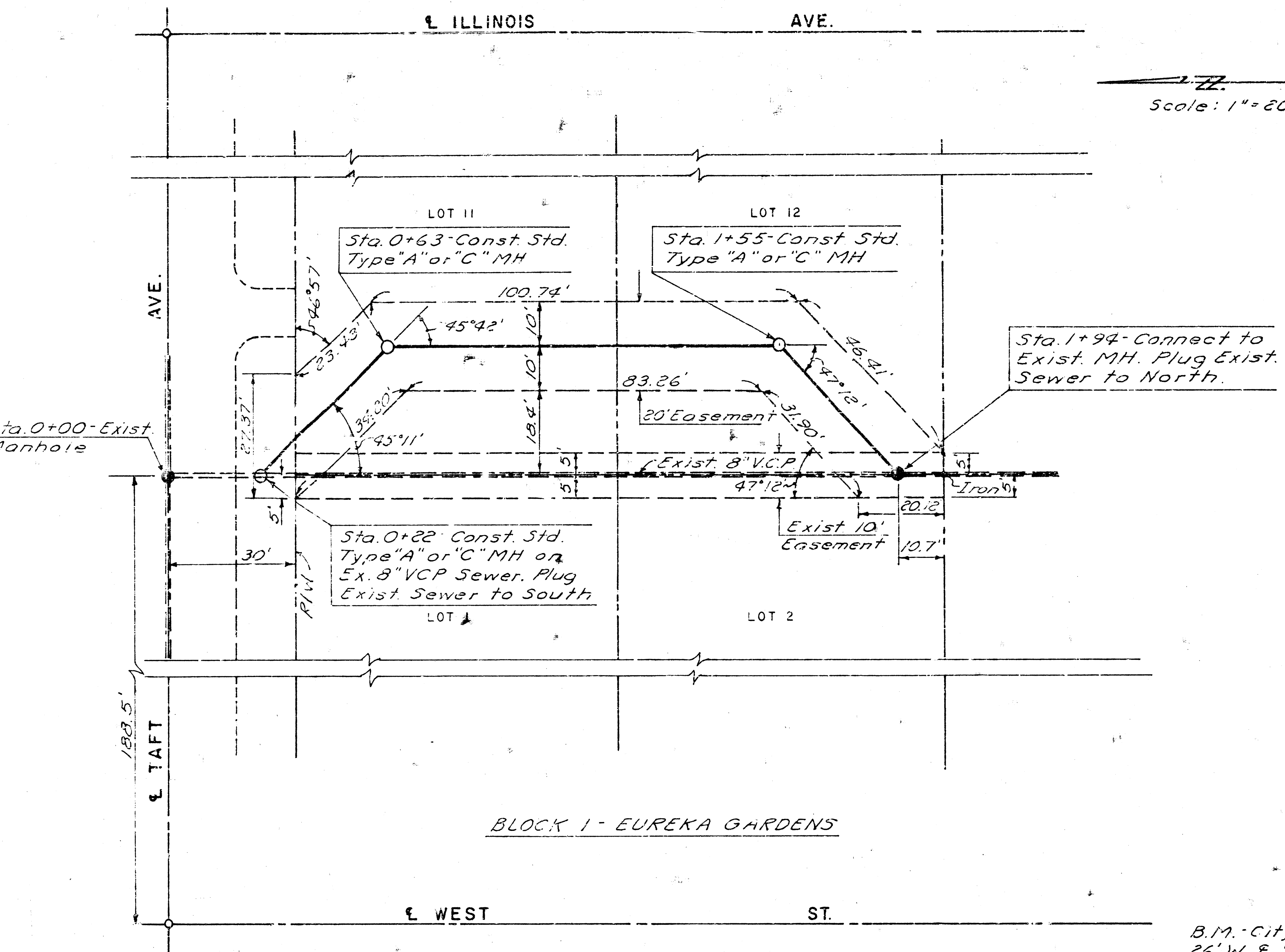
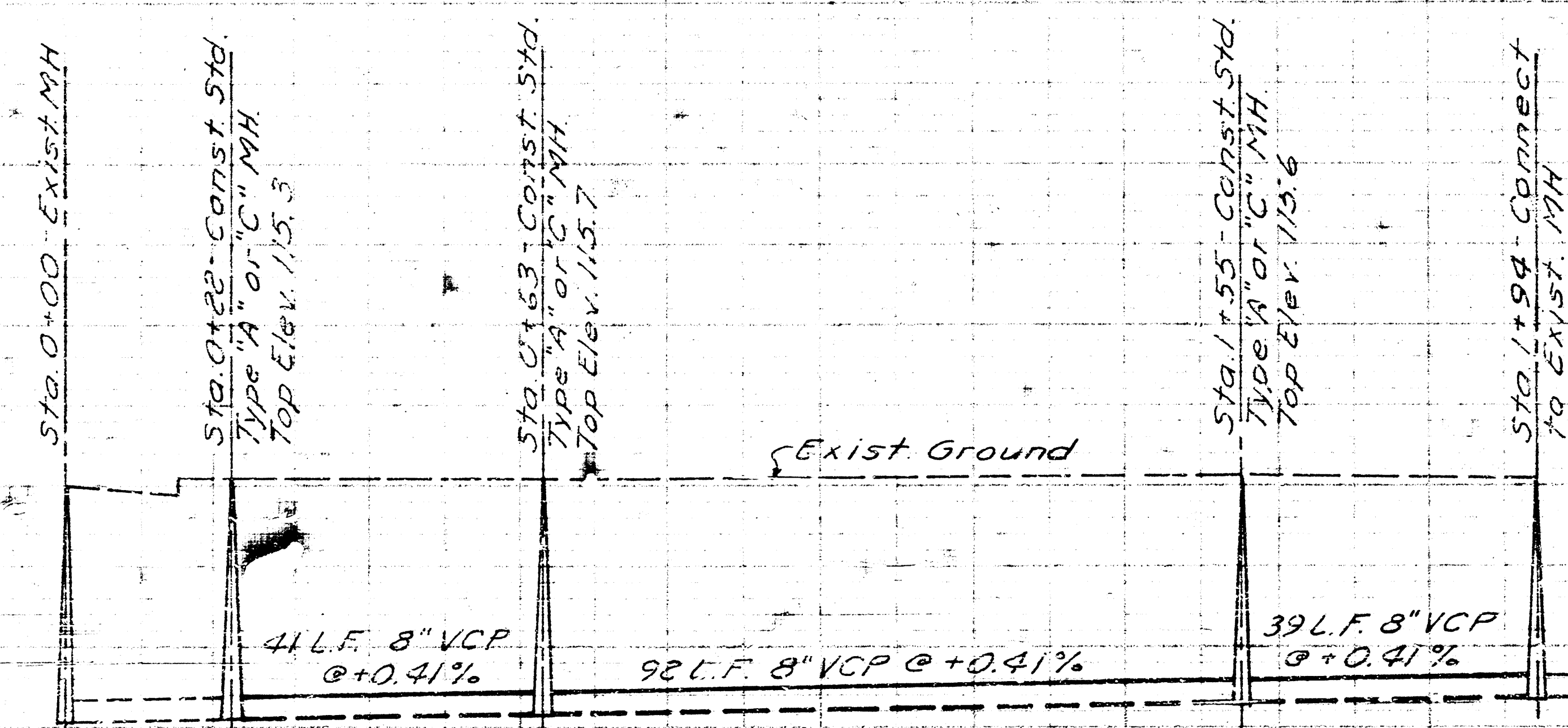




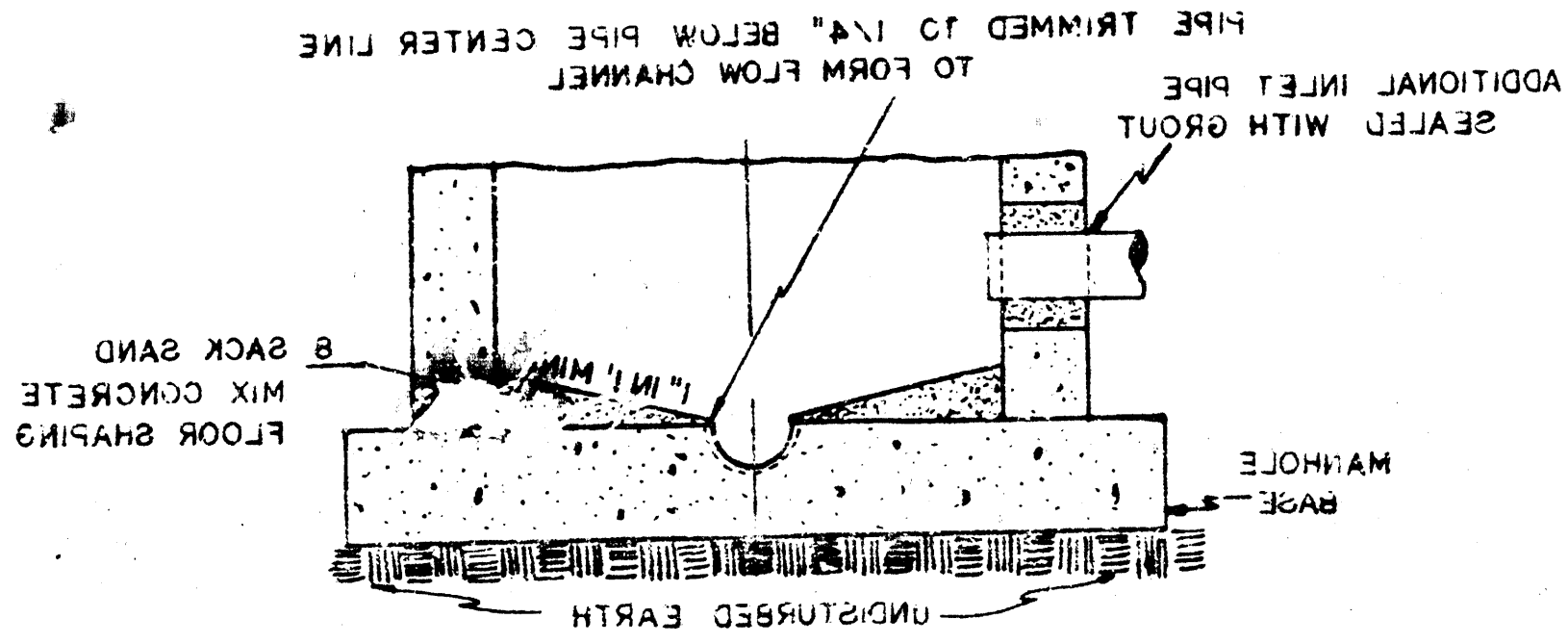
B.M. City Disk 41' N. & Maple &
26' W. & Sheridan - Elev. 114.04



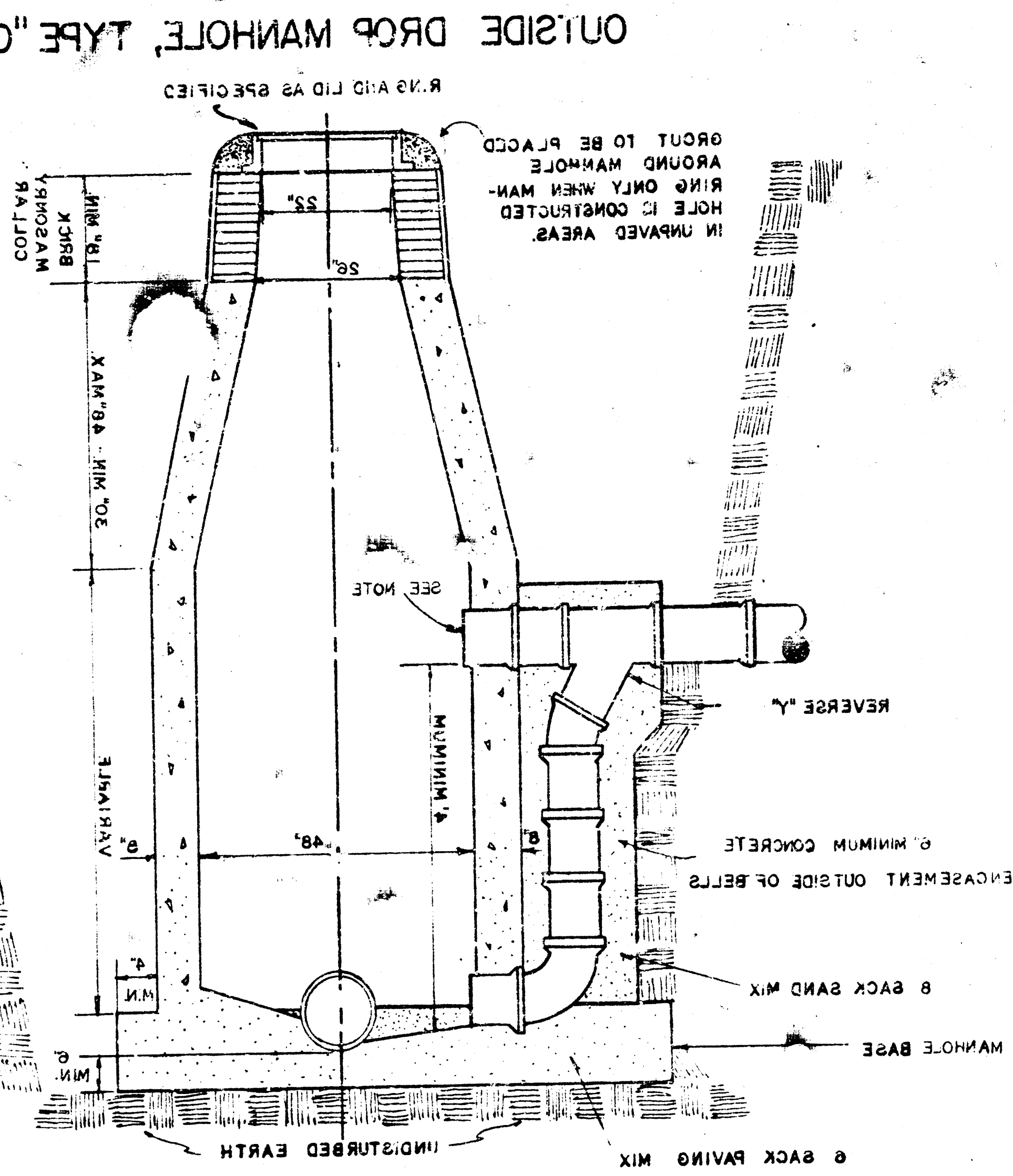
CRETE BARREL.
WHICH MAY BE NECESSARY WILL NO
OF THE MANHOLE TOP ELEVATION
IS OBTAIN THAT ANY ADJUSTMENT
AND IN LOCATIONS WHERE IT
FORMATION OF HYDROGEN SULFIDE
DETERIORATION OF CONCRETE DUE TO
ONLY ON SEWERS NOT SUBJECT TO
MANHOLES ARE TO BE CONSTRUCTED
CAST IN PLACE CIRCULAR CONCRETE
SAND MIX CONCRETE.
HYDRAULIC EFFICIENCY USING 8 SACK
SHALL BE SHAPED TO INCREASE
THE FLOORS OF ALL MANHOLES
24" SHALL BE SET DIAMETER.
WITH PIPE SIZES LARGER THAN
INDICATED OTHERWISE MANHOLES
DIAMETERS WILL BE SET UNLESS
DROP MANHOLES FOR THE TYPE AND
SHALL BE BID AS STANDARD OUTSIDE
OUTSIDE DROP MANHOLES TYPE "C"
INDICATED.

Holes for the type and diameter
shall be bid as standard
and standard drop manholes
type "C" shall be bid as standard
standard manholes type "C"
per cubic yard.
tion shall contain 8 sacks of ce-
ment used in masonry con-

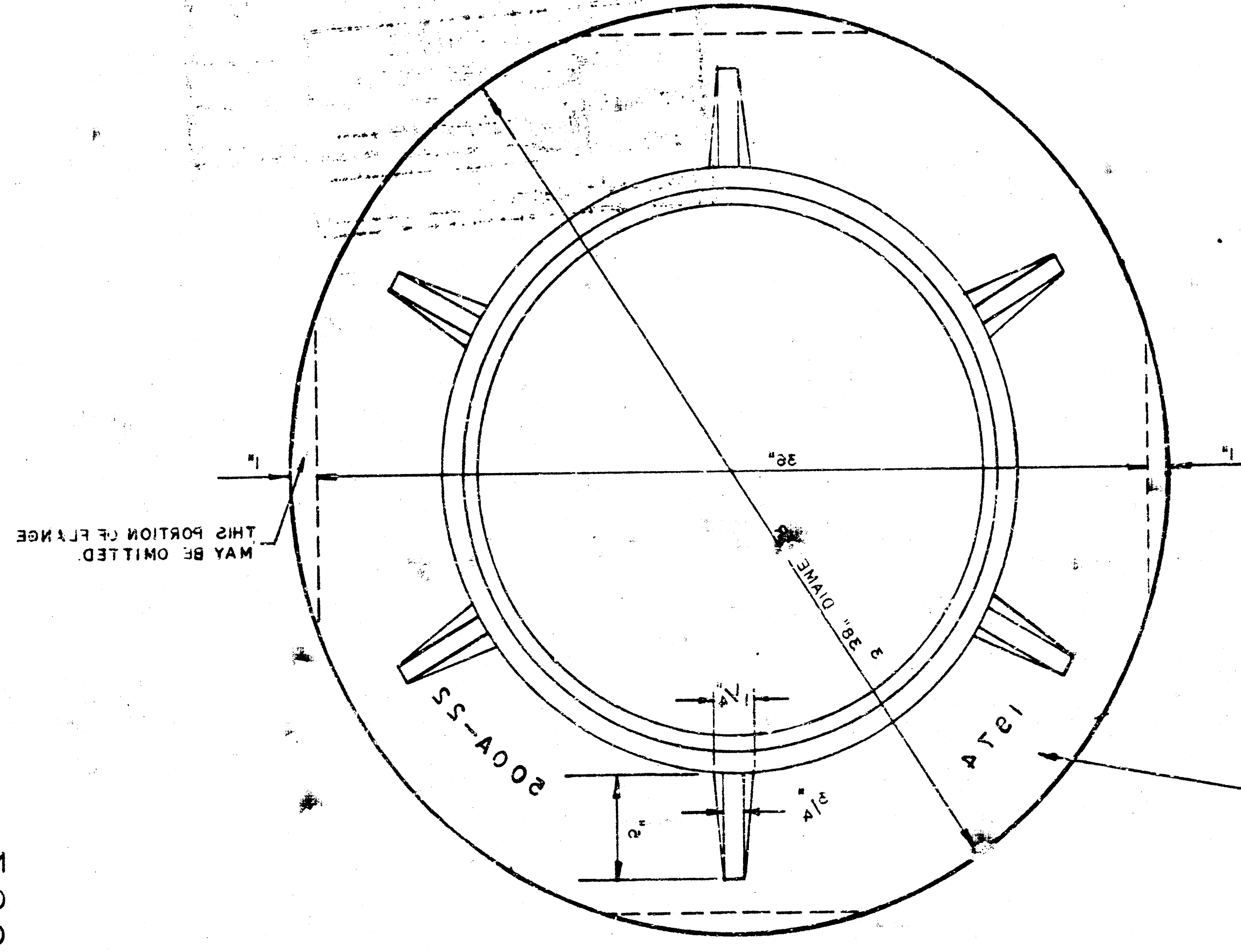
COATING.
BE SEALED WITH APPROVED
OF COMPLETED CONNECTION TO
SHRINKING GROUT, EXTERIOR
GROUTED IN PLACE WITH NON-
CUT IN MANHOLE WALL AND PIPE
NOTE: OPENING FOR INLET PIPE



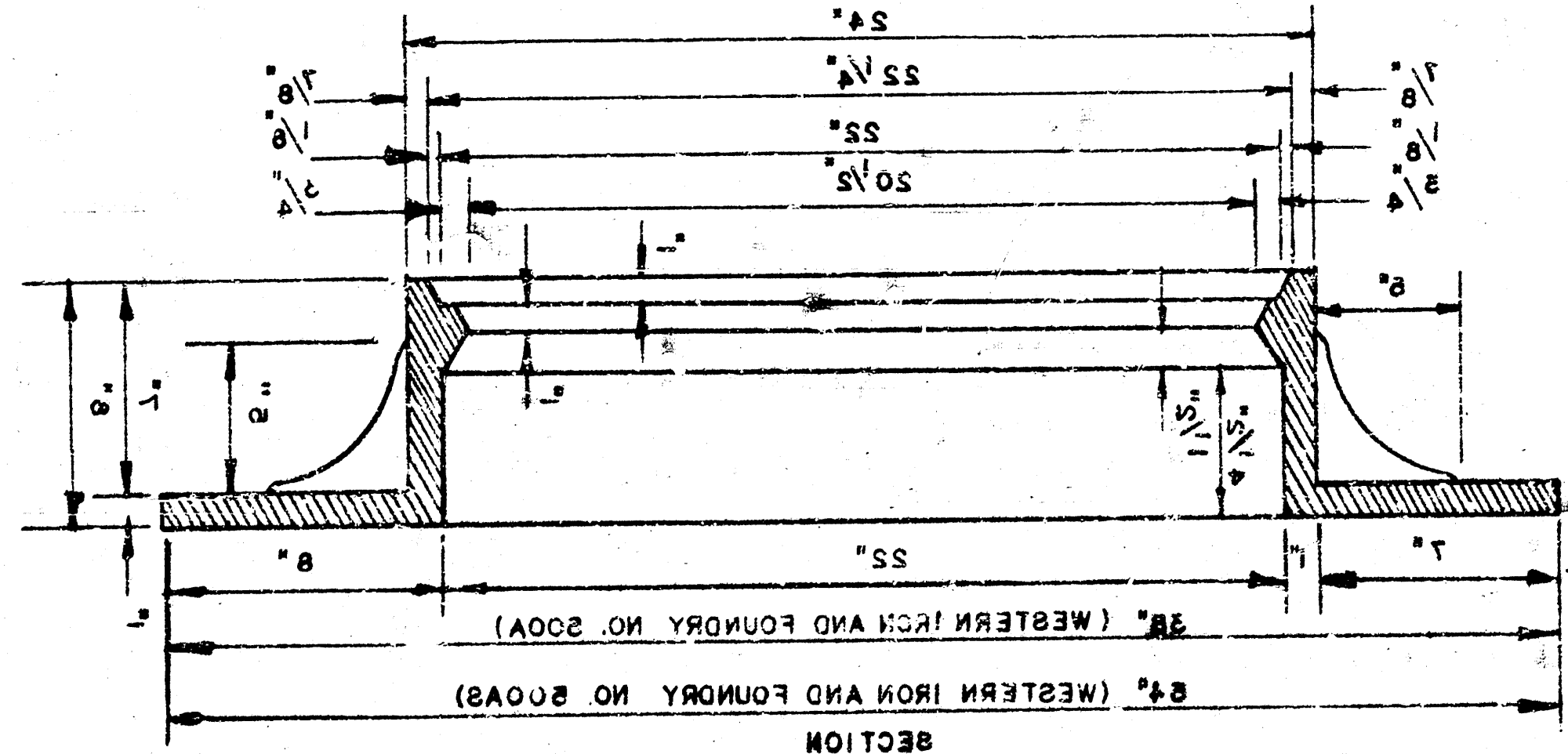
SECTIONAL ELEVATION—INVERT



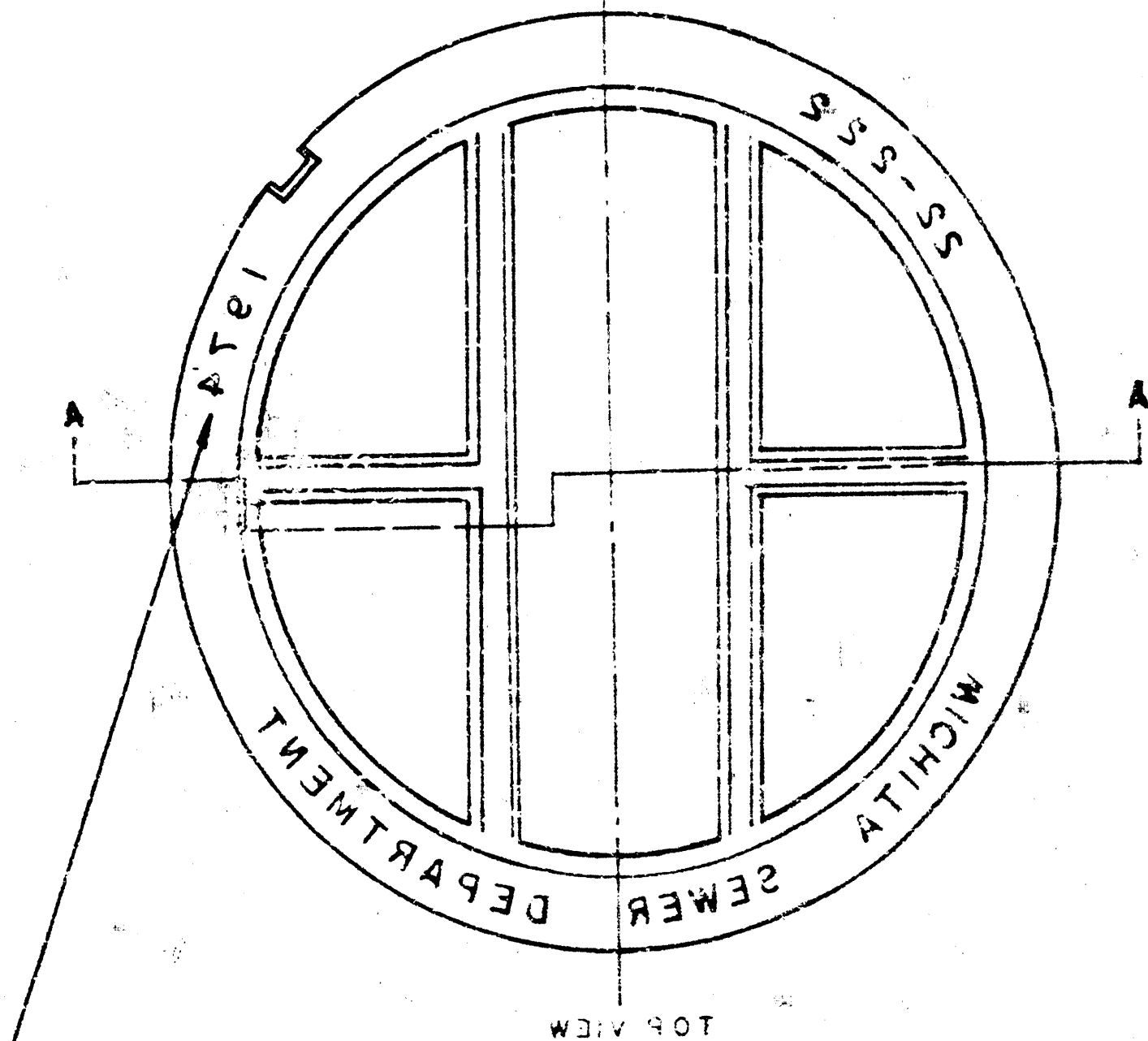
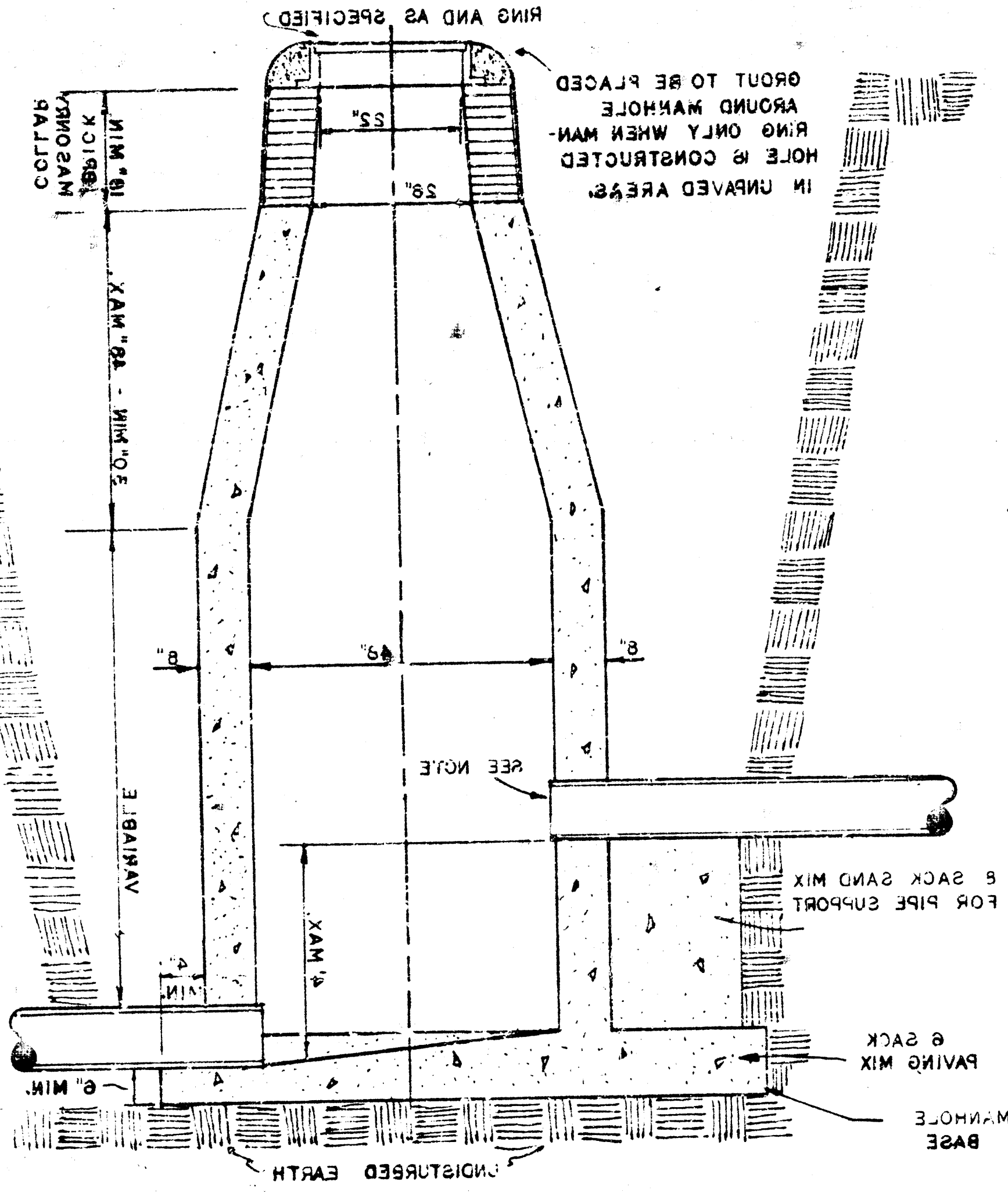
OUTSIDE DROP MANHOLE, TYPE "C"



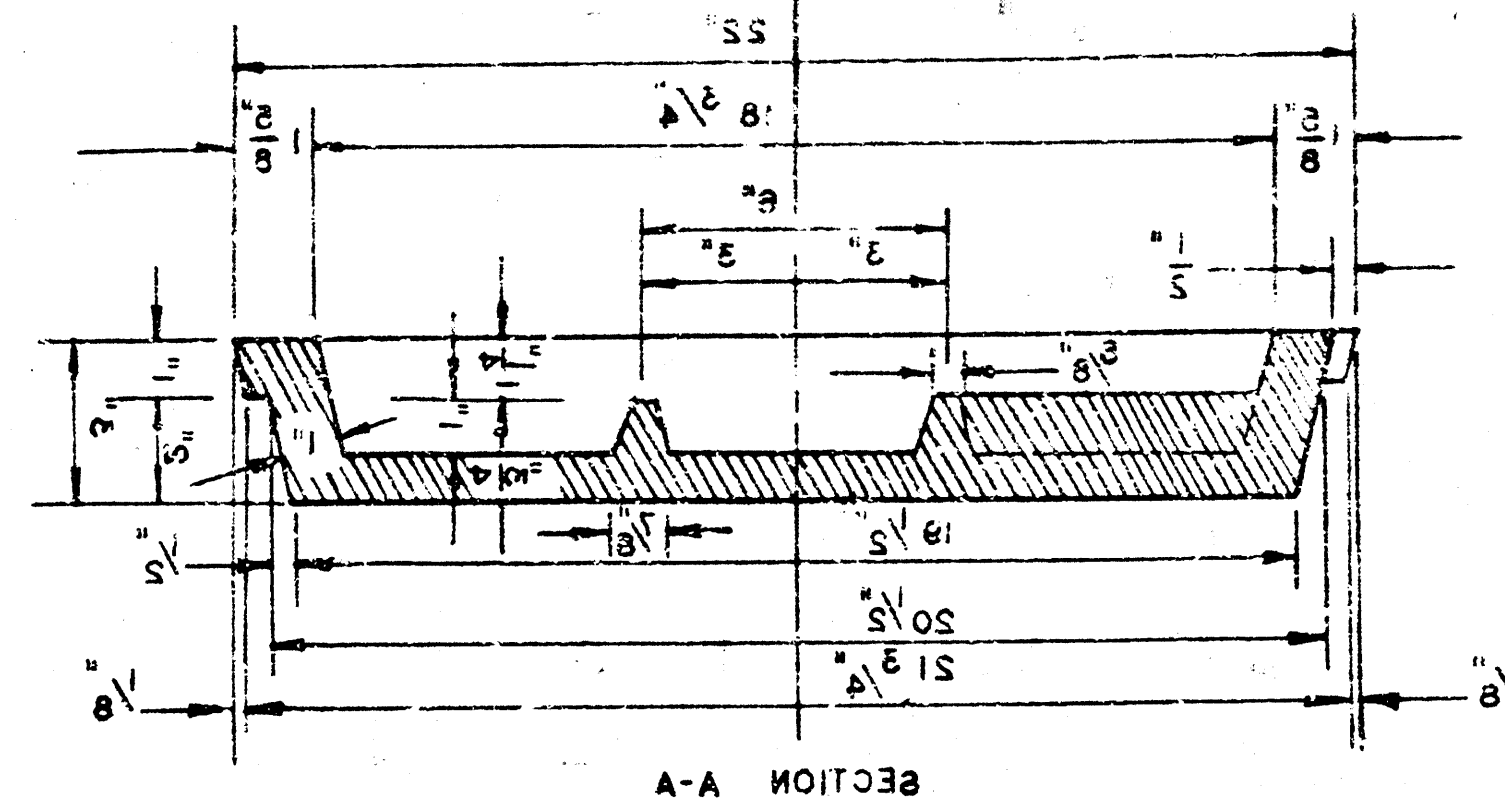
MANHOLE RING
WEIGHT 800 LBS. RING NO. 800A
WEIGHT 355 LBS. RING NO. 800B



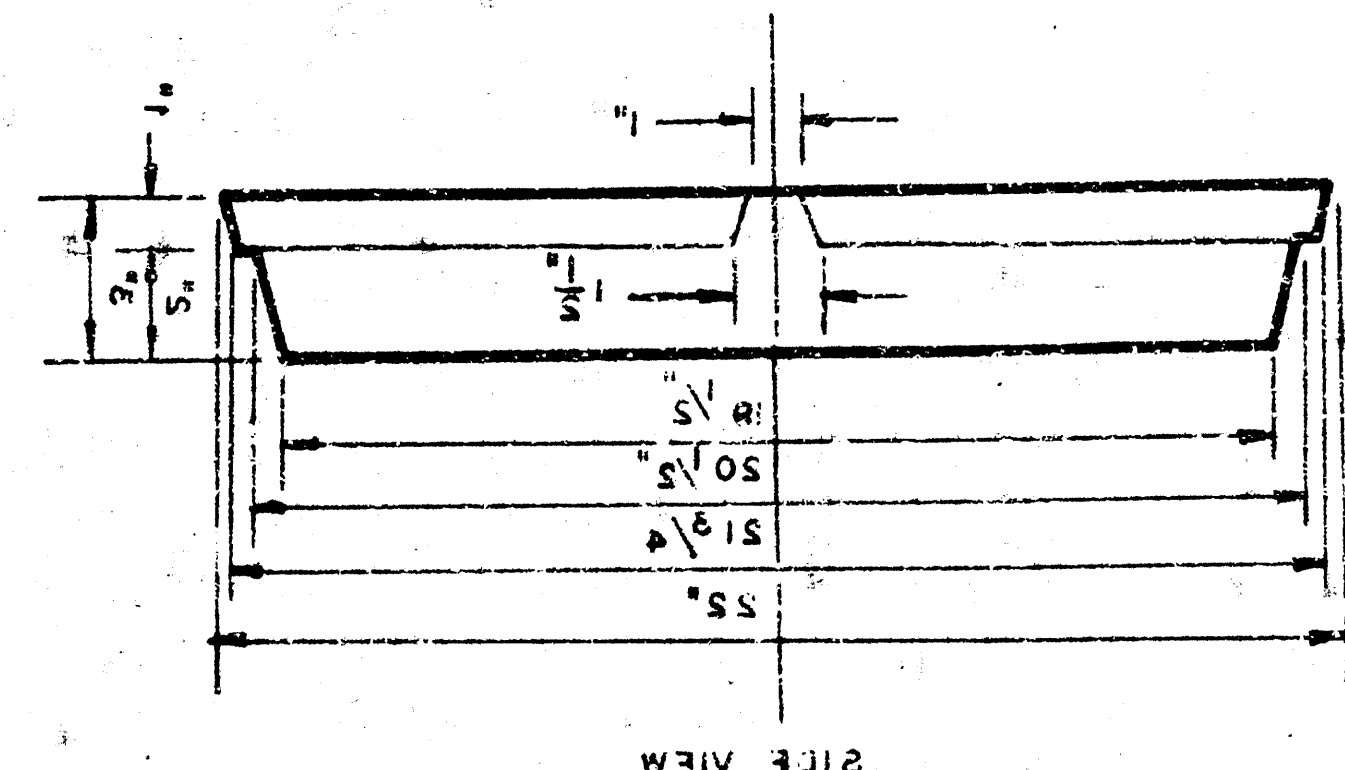
DROP MANHOLE, TYPE "C"



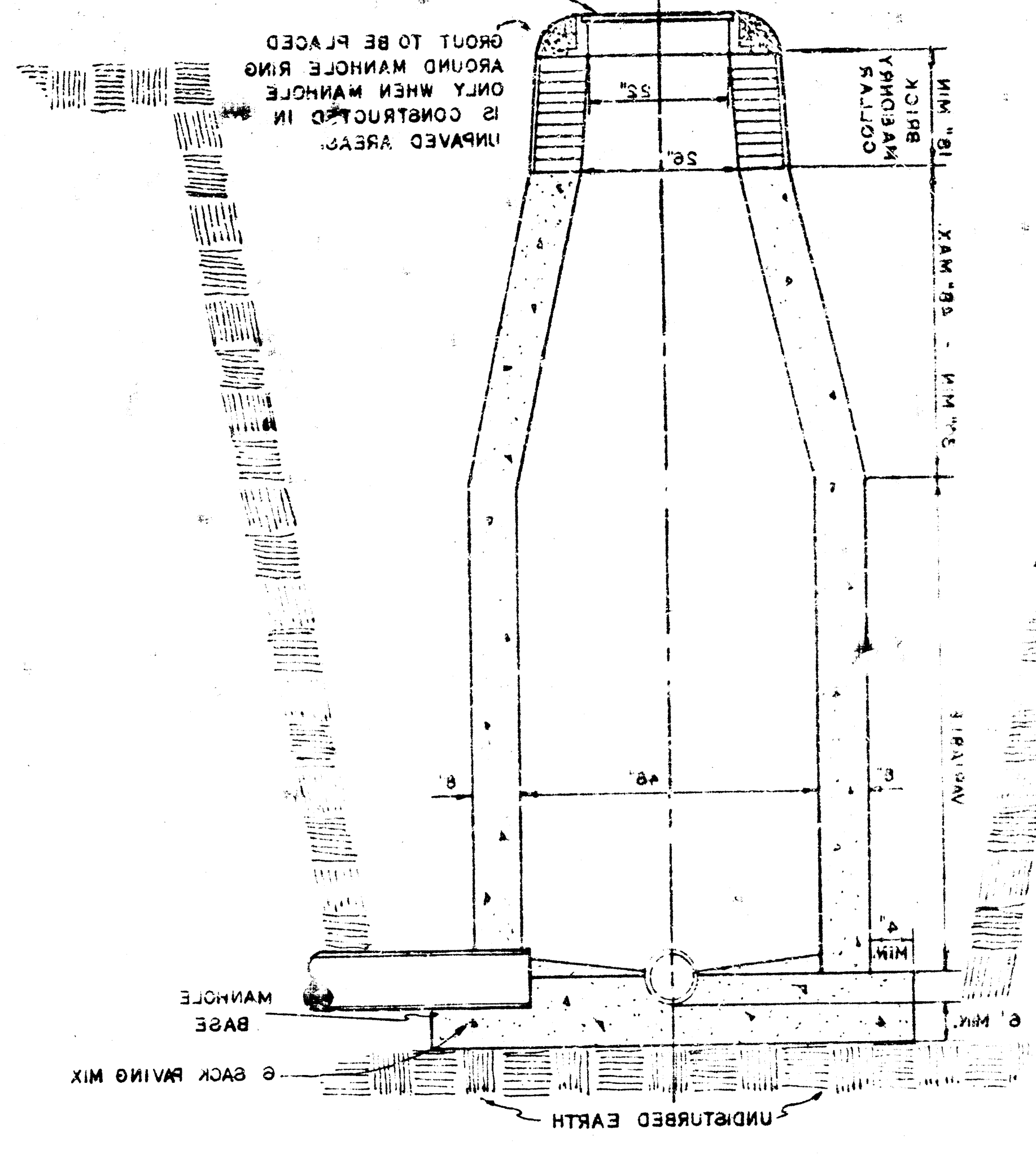
MANHOLE COVER



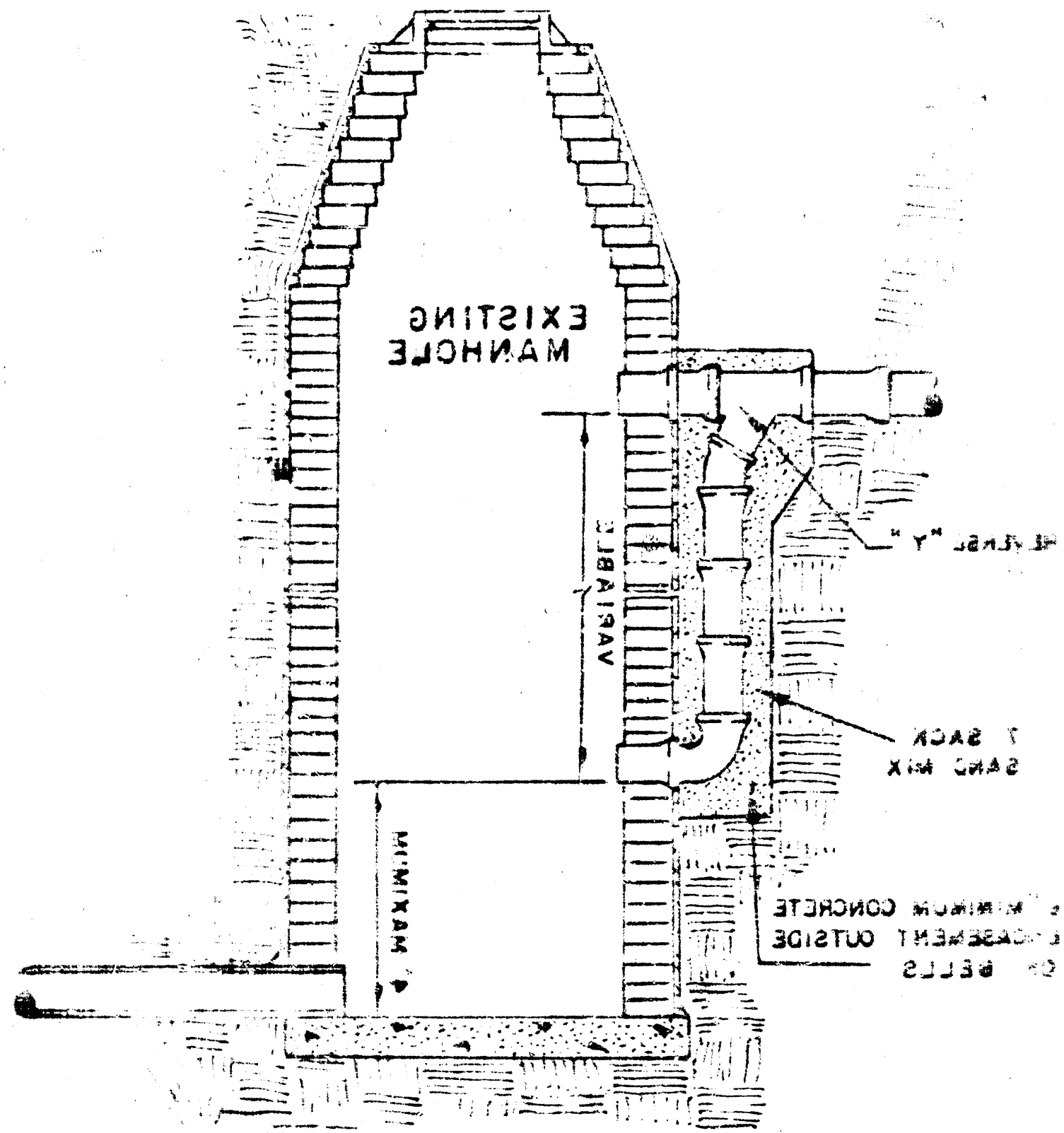
MANHOLE COVER



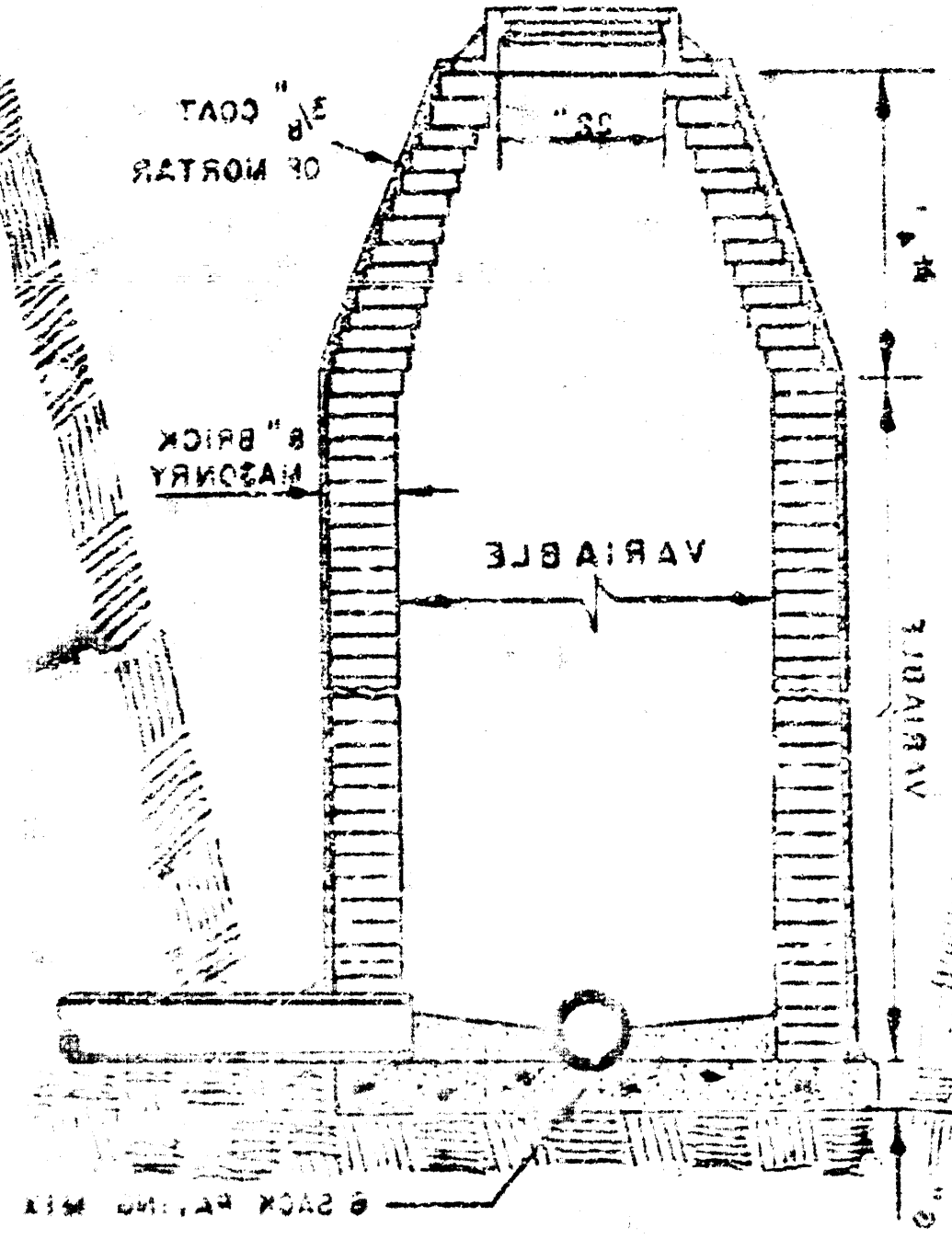
STANDARD MANHOLE, TYPE "C"



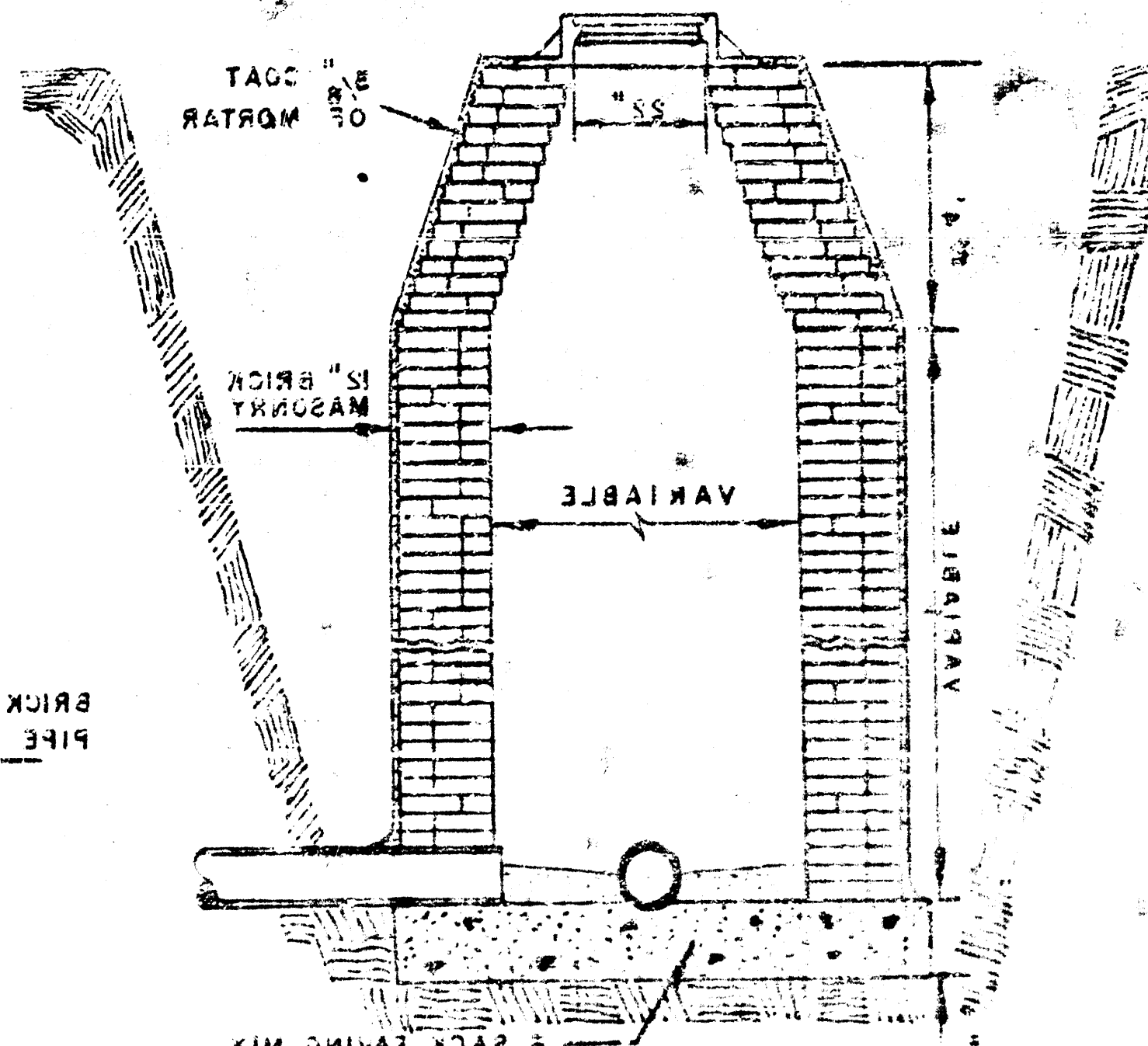
FOR EXISTING MANHOLES IN GROUND WATER
DETAIL OF DROP STACK



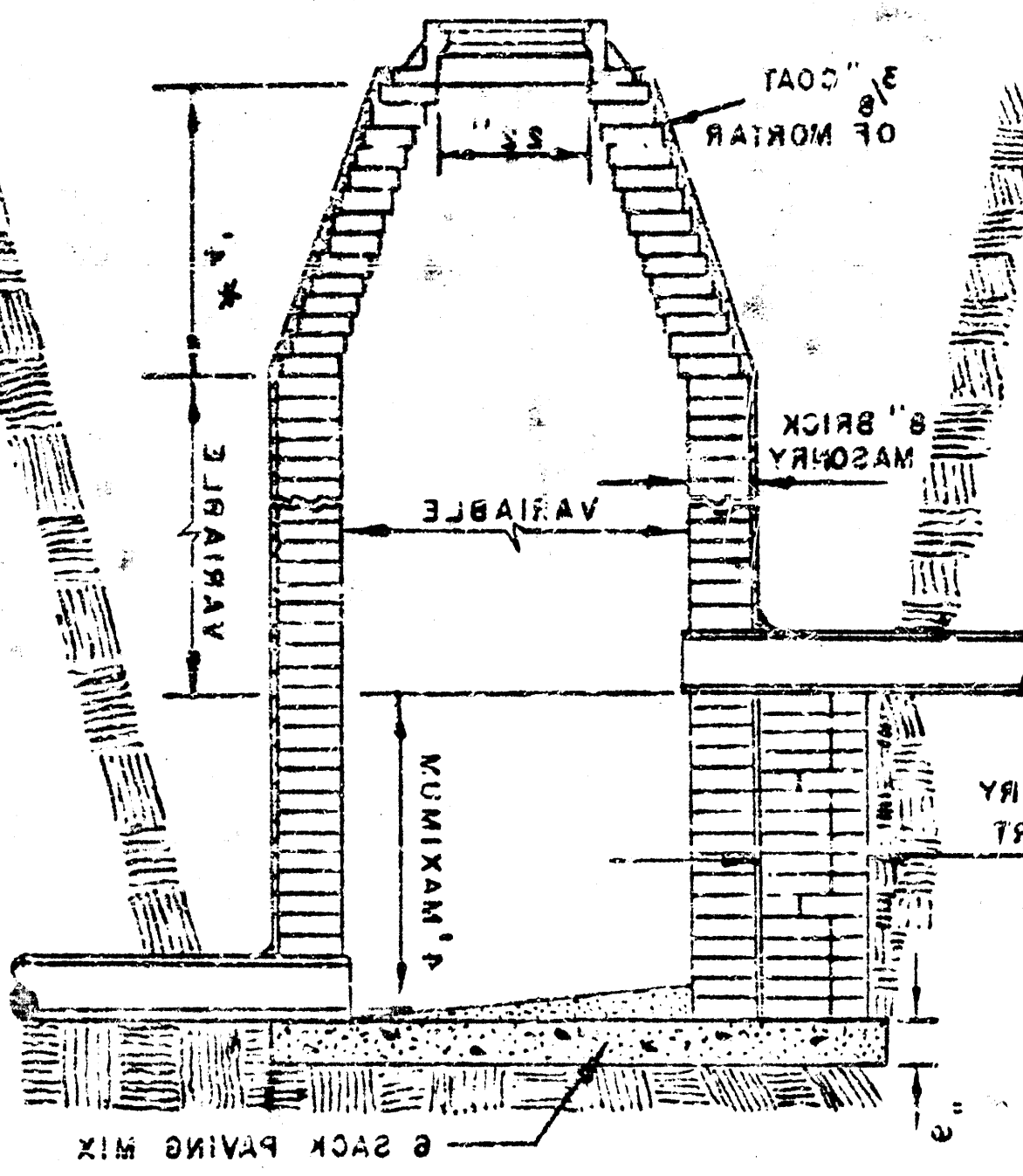
STANDARD GRADE
TYPE "A"



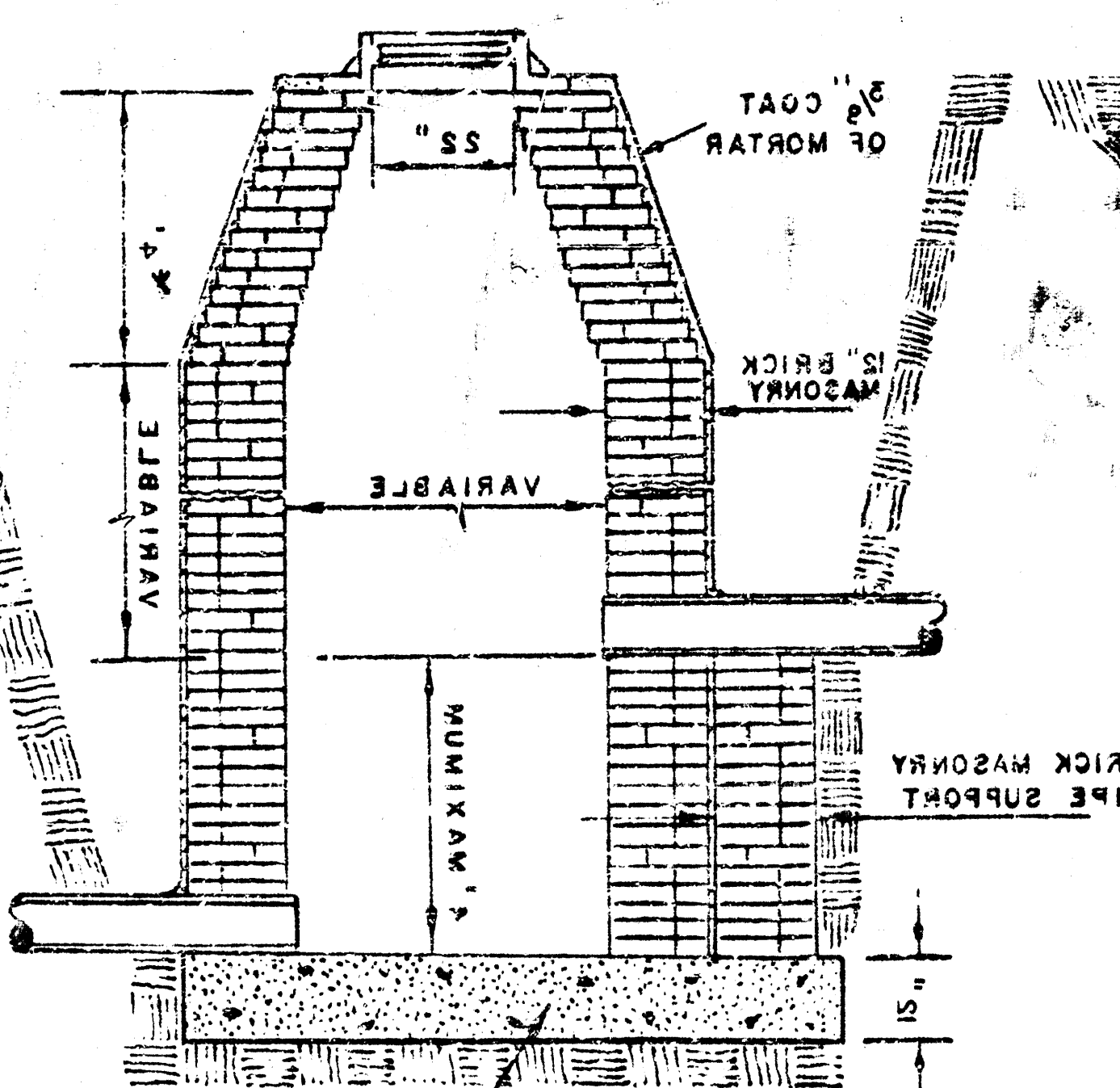
STANDARD MANHOLE
TYPE "B"



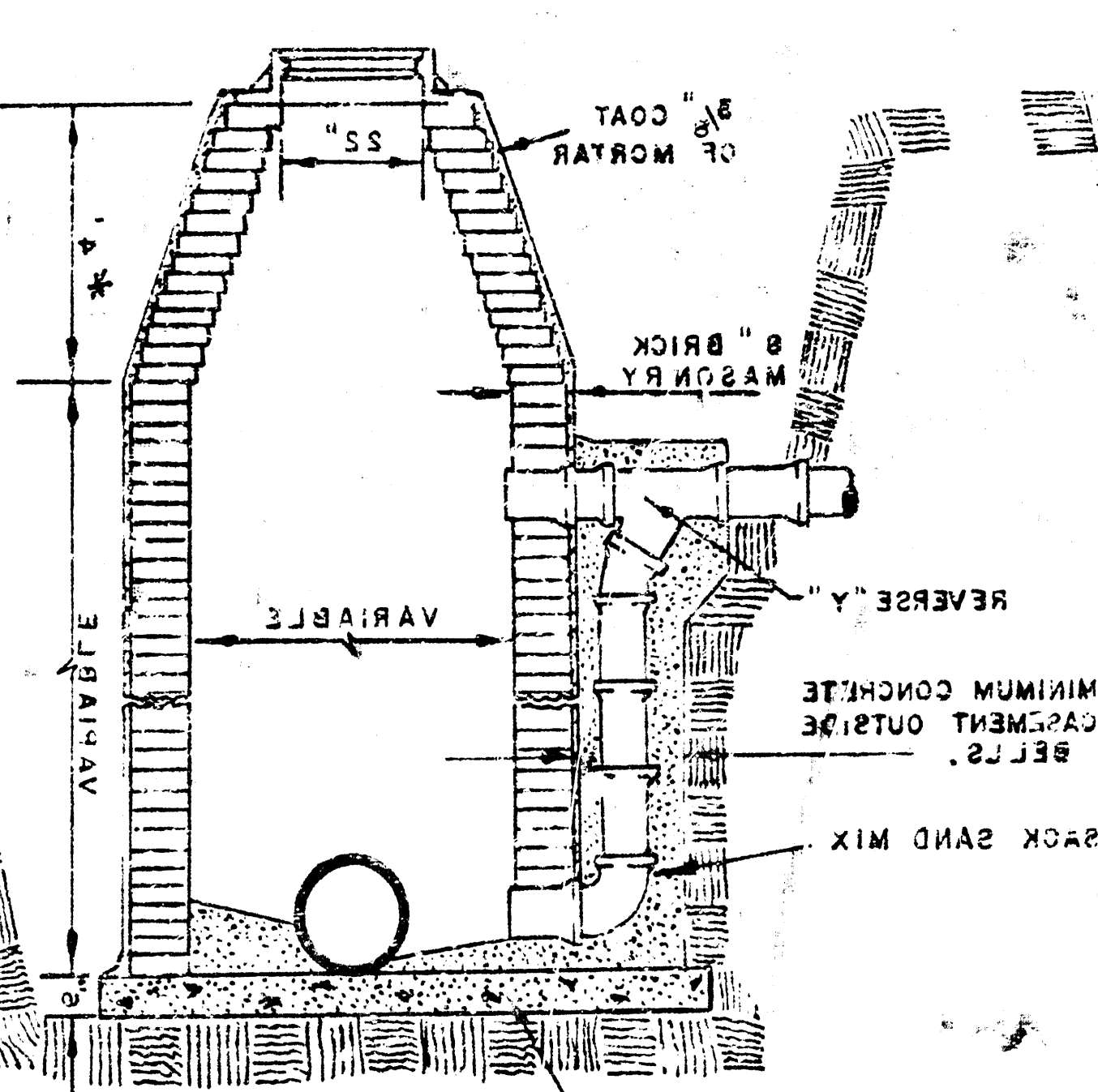
TYPE "A"
DROP MANHOLE



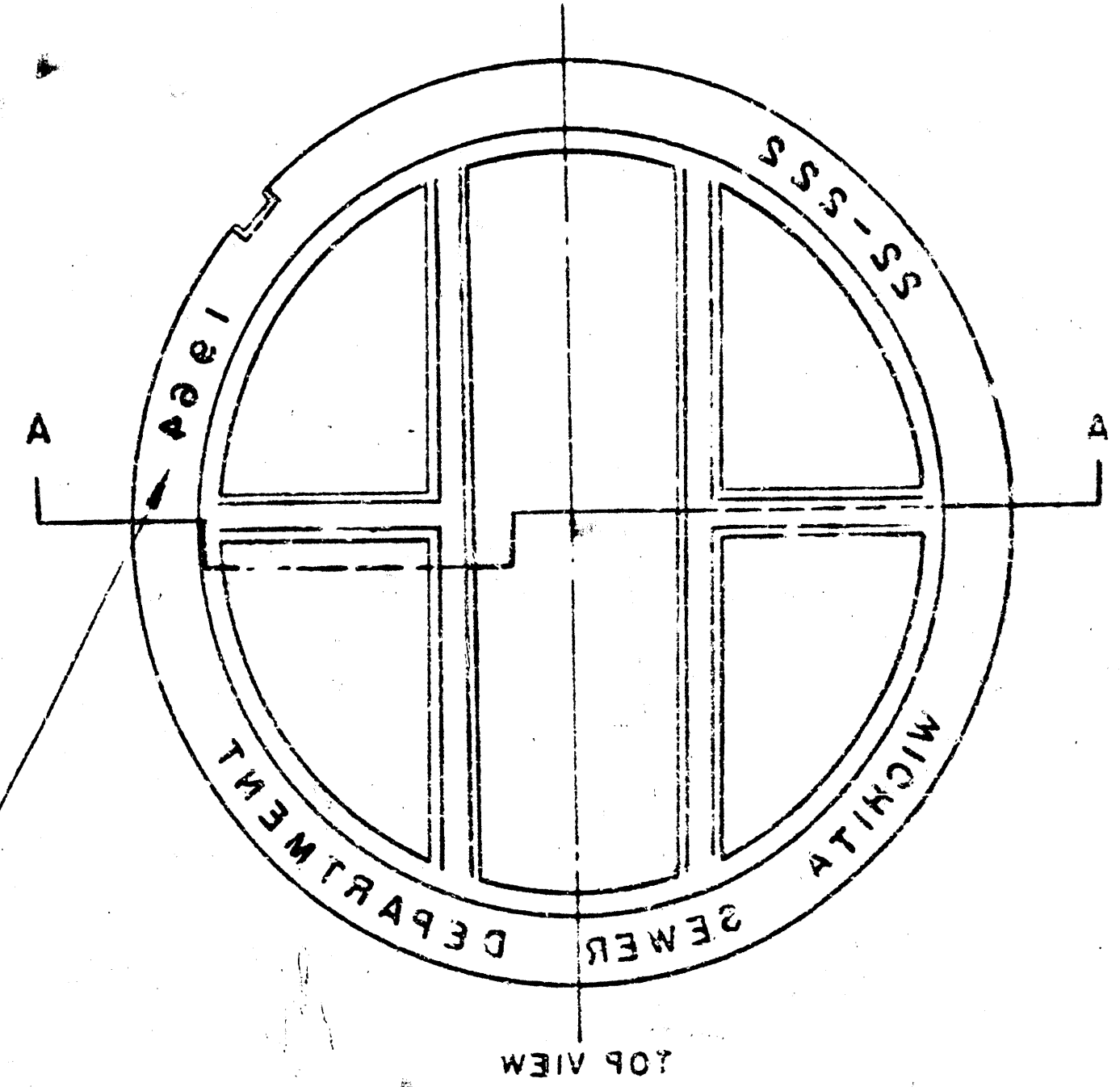
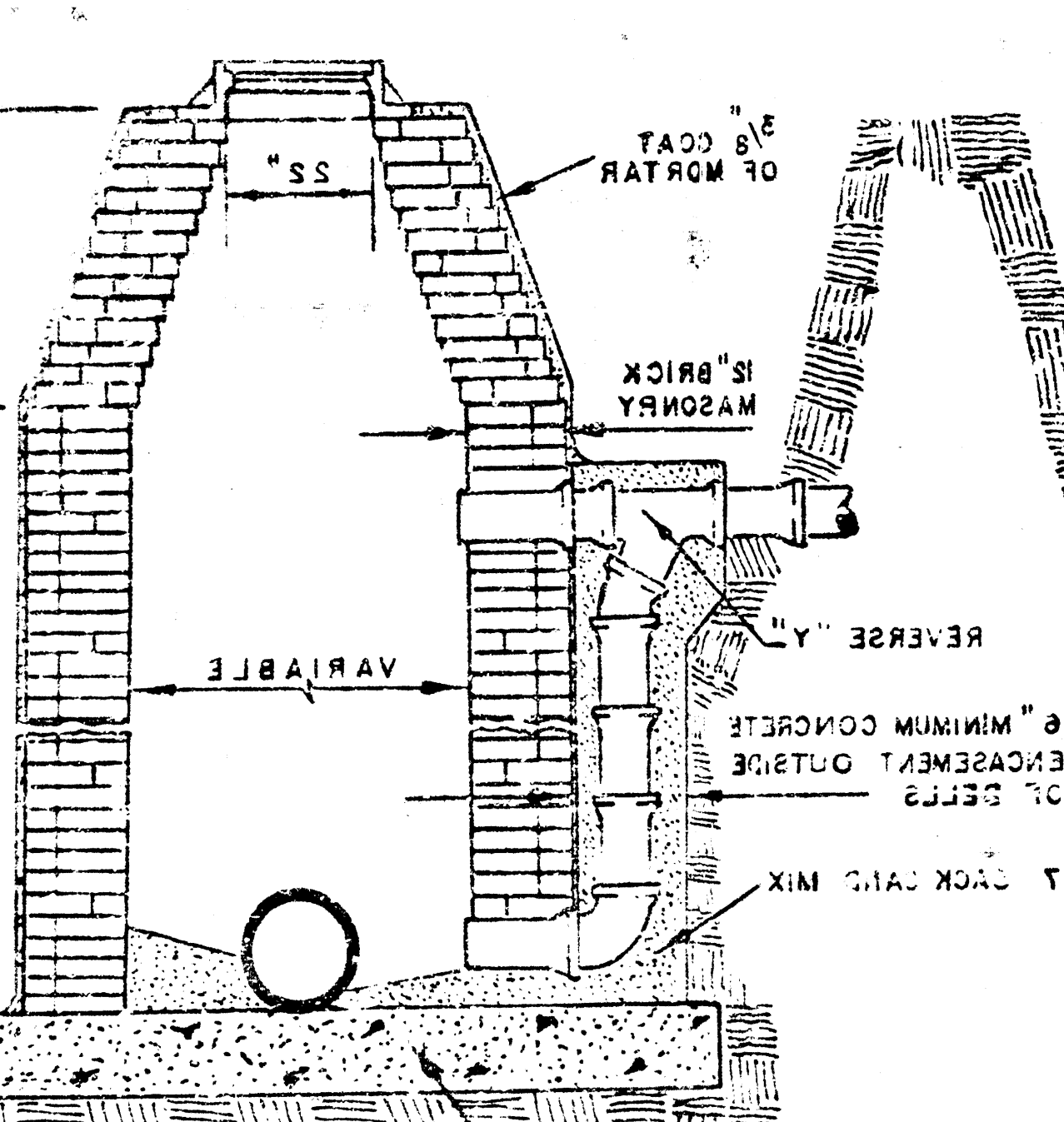
TYPE "B"
DROP MANHOLE



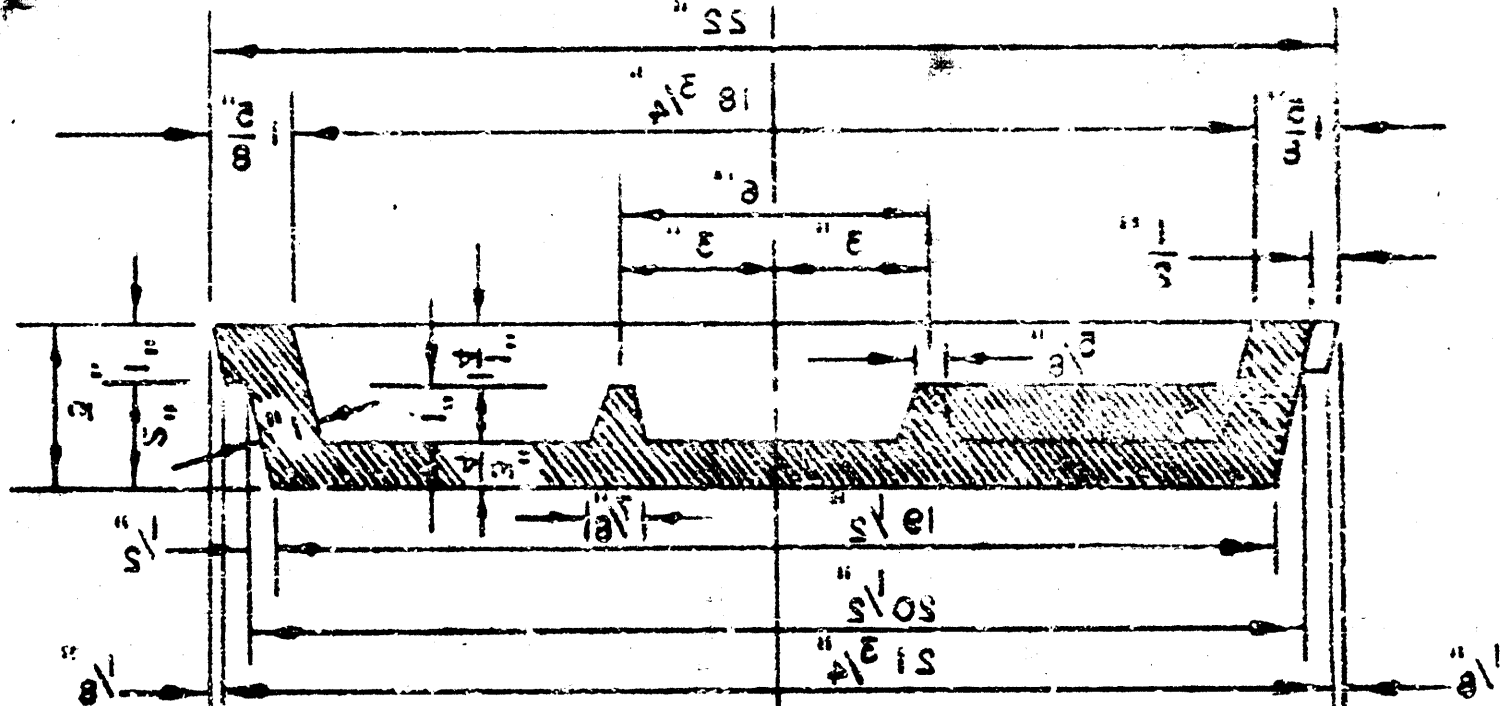
OUTSIDE DROP MANHOLE
TYPE "A"



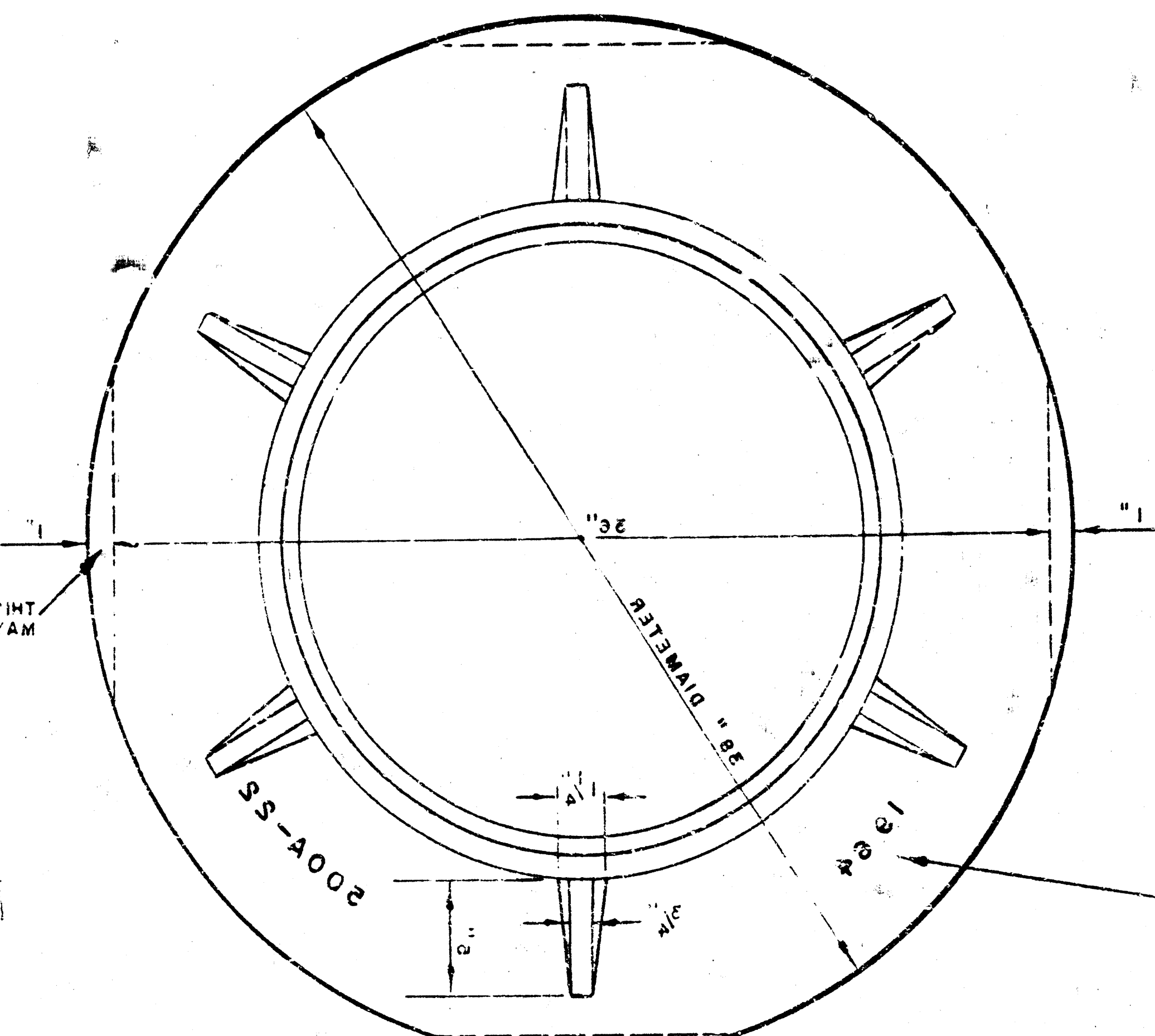
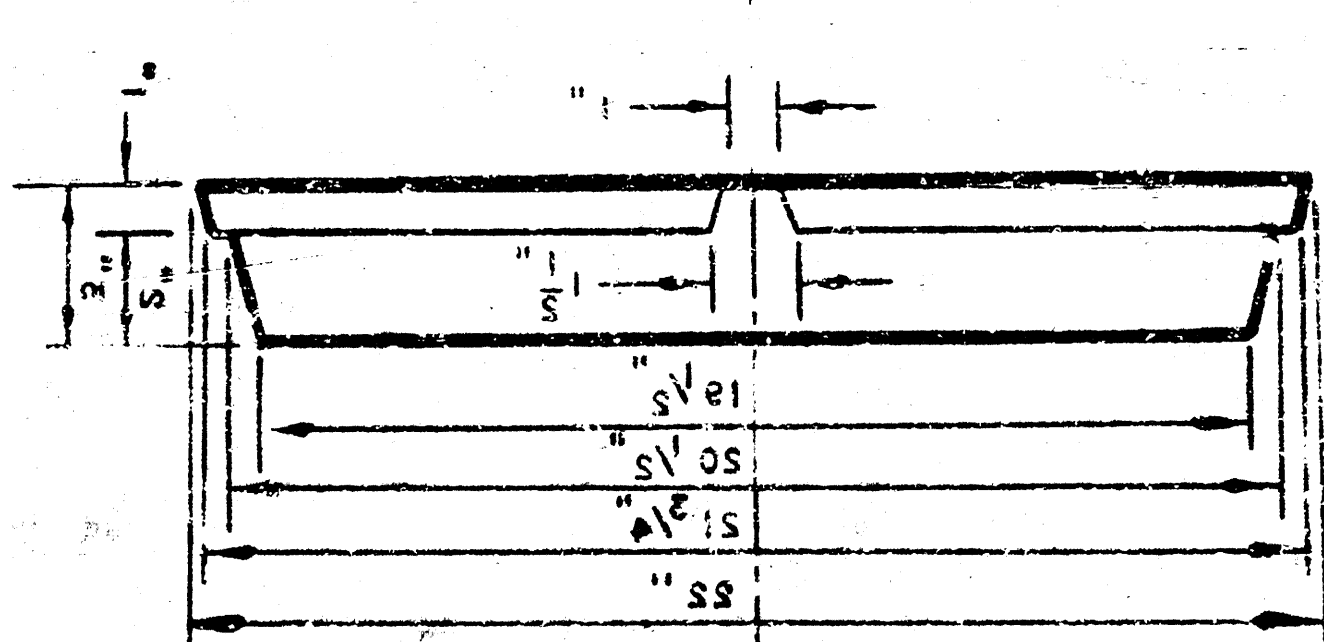
TYPE "B"
OUTSIDE DROP MANHO



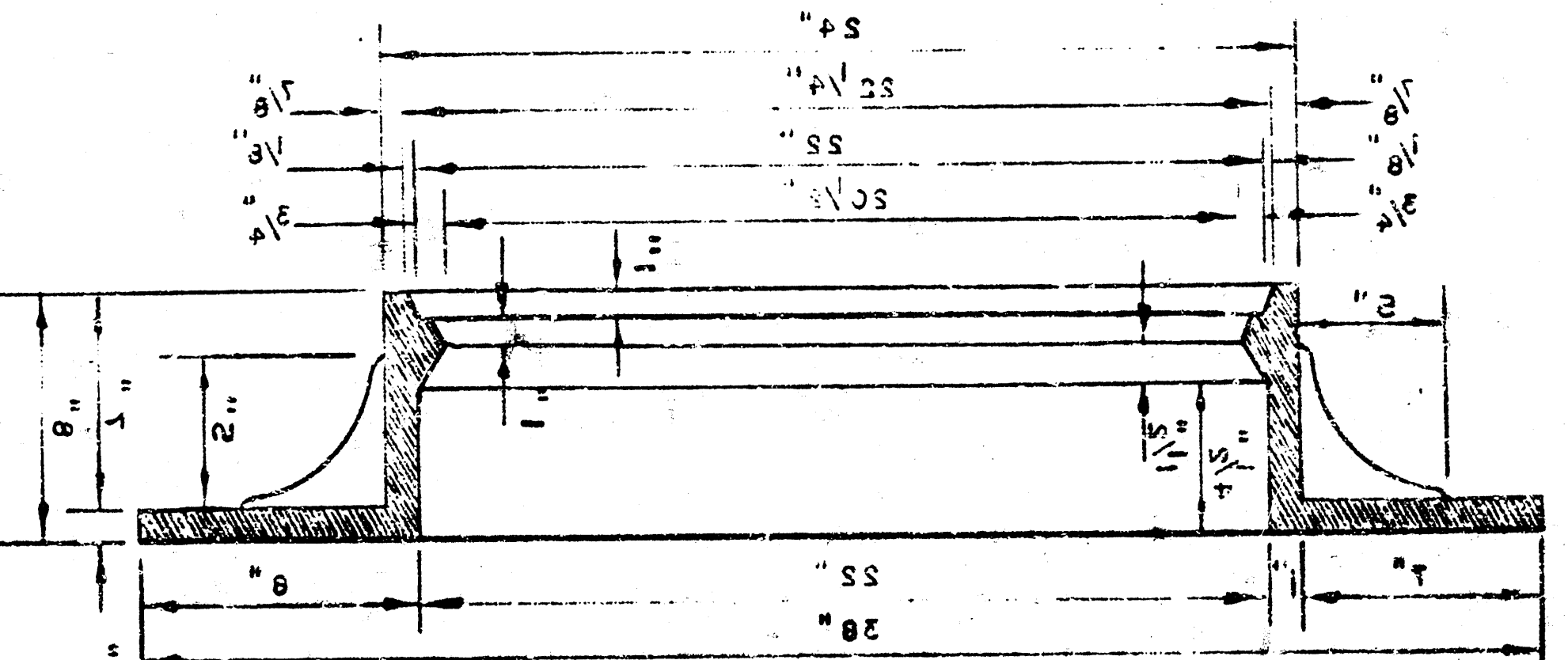
MANHOLE COVER
WEIGHT 110 LBS.



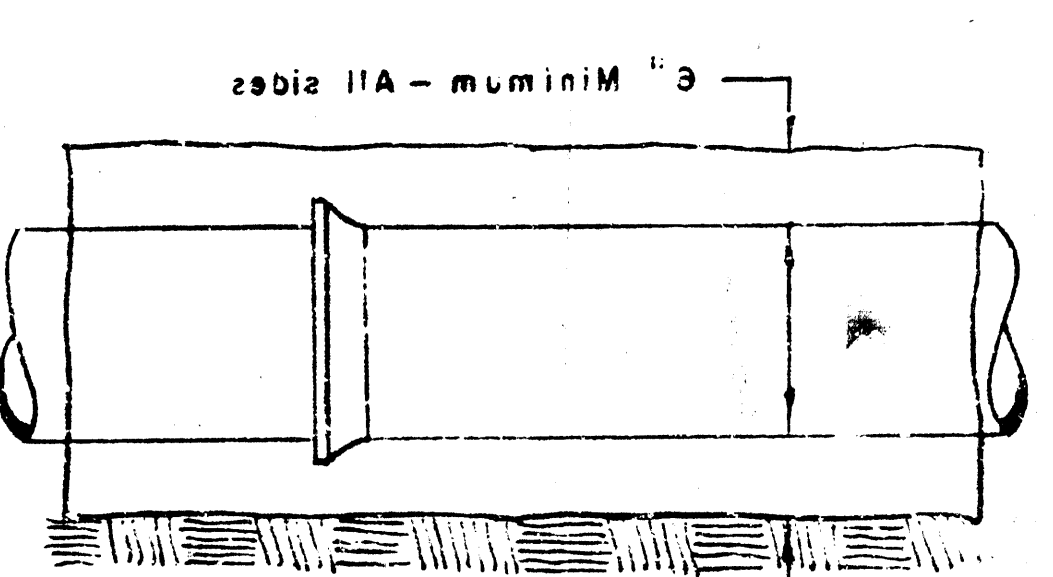
MANHOLE COVER



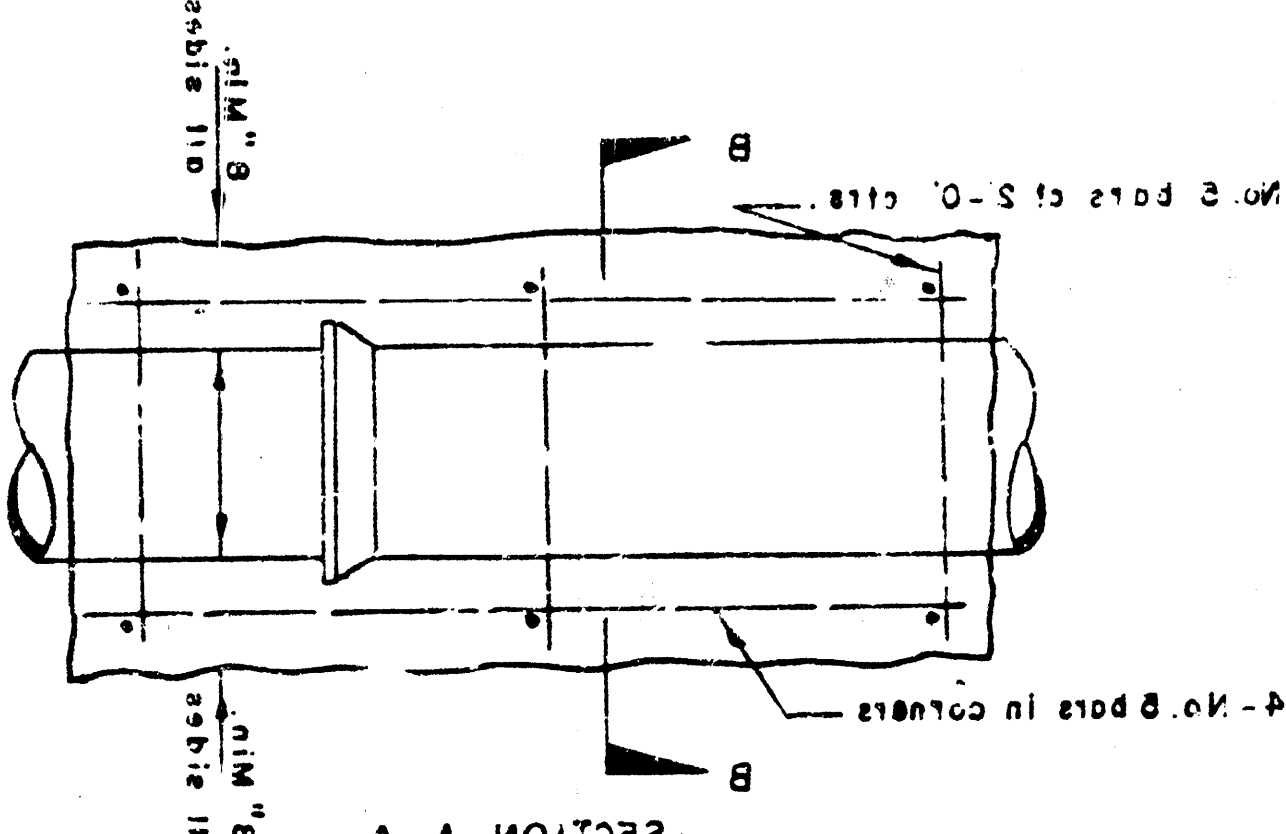
MANHOLE RING
TOP VIEW



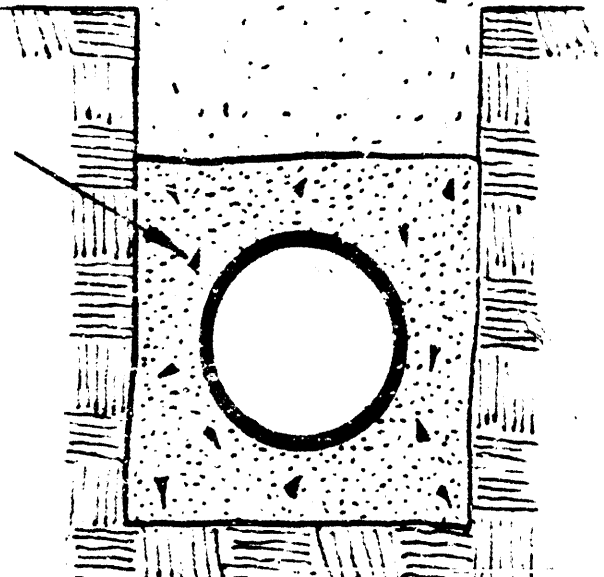
MANHOLE RING



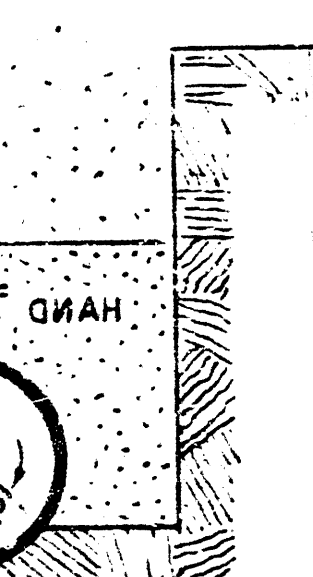
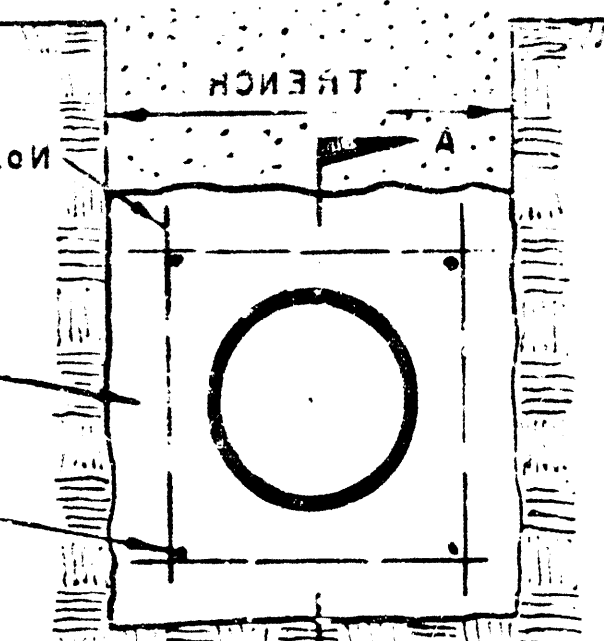
CONCRETE ENCASMENT
FOR COVER



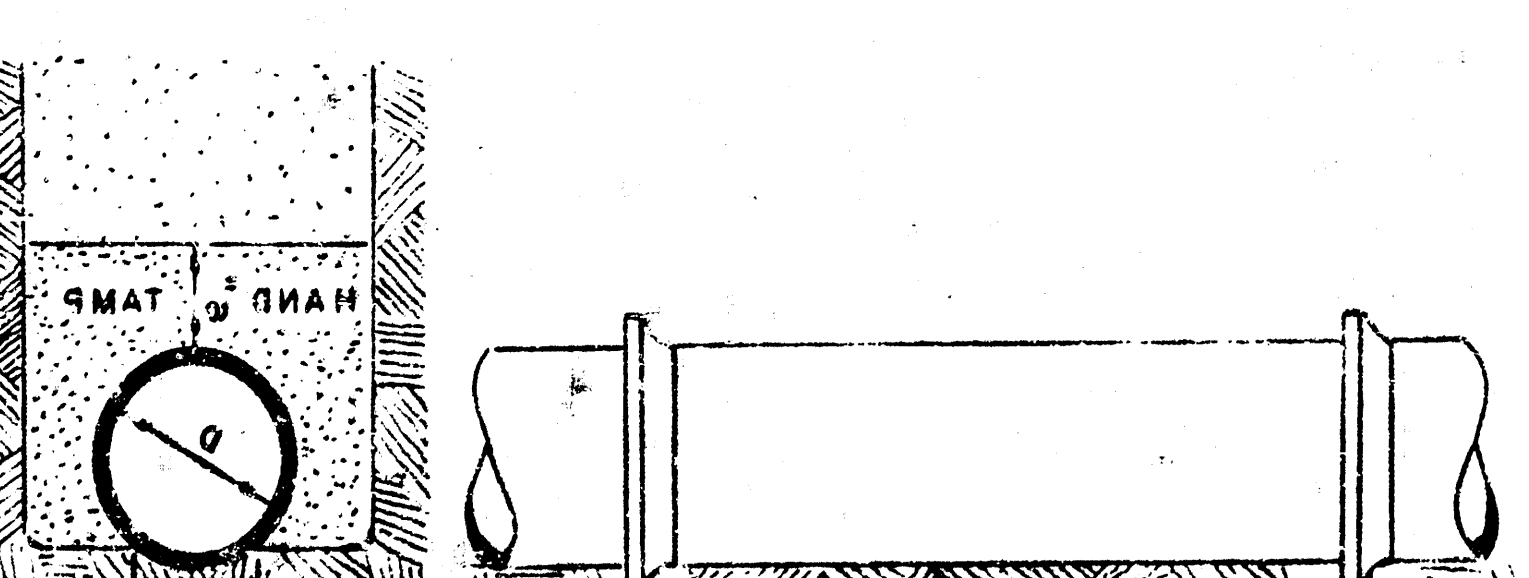
REINFORCED CONCRETE ENCASMENT
FOR STRENGTH



SECTION B - B



ORDINARY BEDDING METHOD
FOR CLAY PIPE



ENGINEERING DIVISION
BY
ADOPTED AS STANDARD
SEWER APPURTENANCE
DETAILS OF