

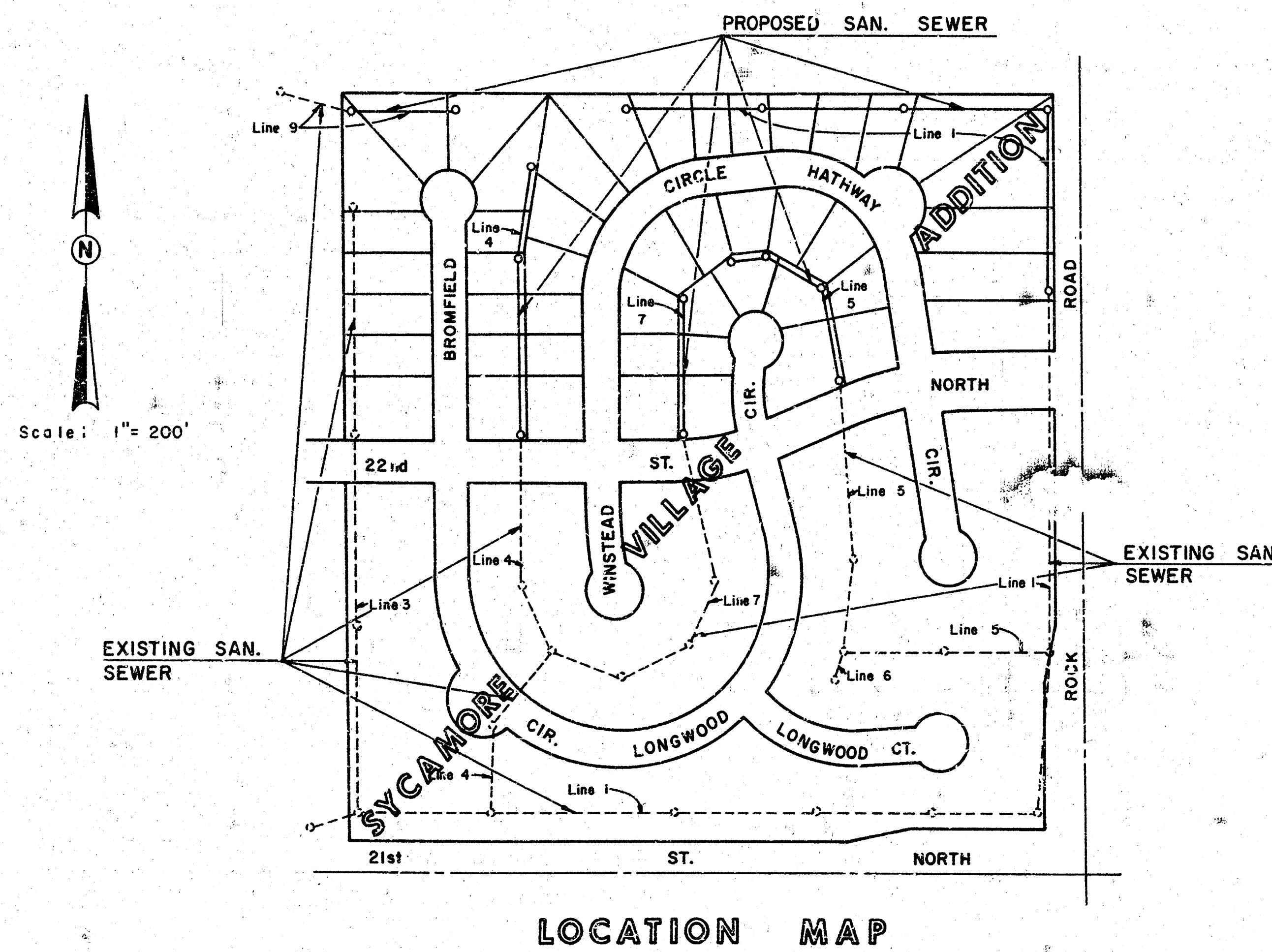
LATERAL 7, MAIN 6, S.S. NO. 23

PROJECT NO. DBKL 576007

CITY OF WICHITA, KANSAS

R.W. LINN CITY ENGINEER

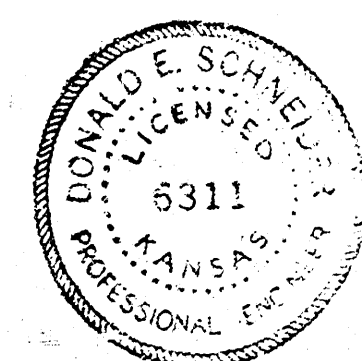
FEBRUARY 1976



INDEX TO DRAWINGS

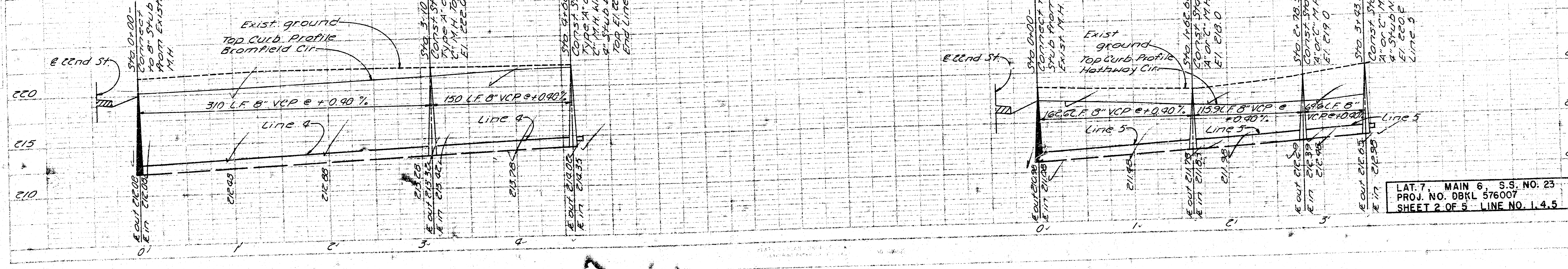
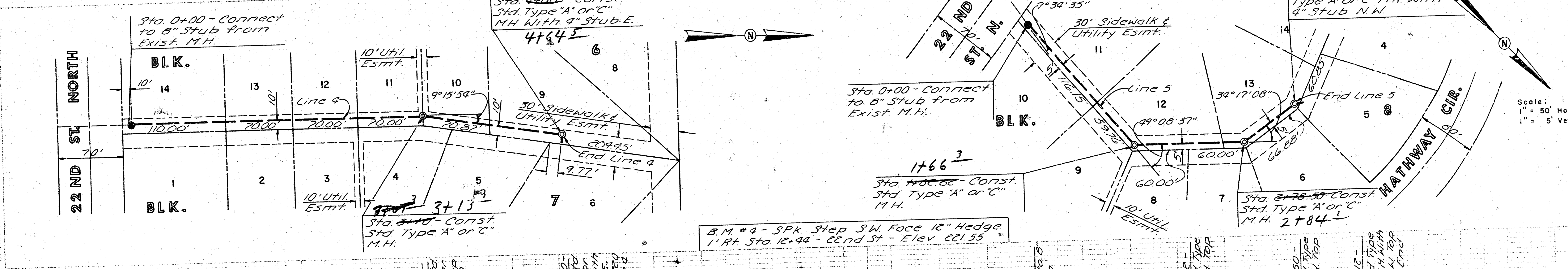
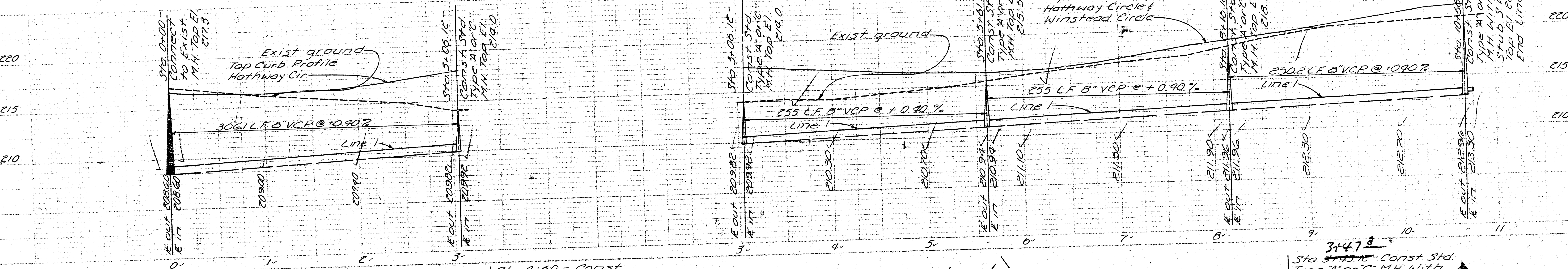
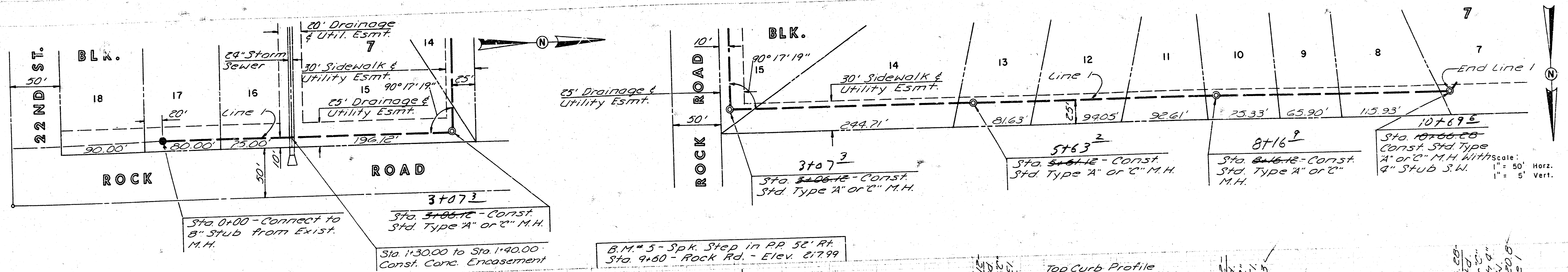
<u>SHEET NO.</u>	<u>DESCRIPTION</u>
1	TITLE & LOCATION MAP
2	LINE 1, 4, 5
3	LINE 7, 9
4-5	SEWER APPURTENANCES

NOTE: A.B.S. COMPOSITE PIPE MAY BE USED
AS AN ALTERNATE TO CLAY PIPE.



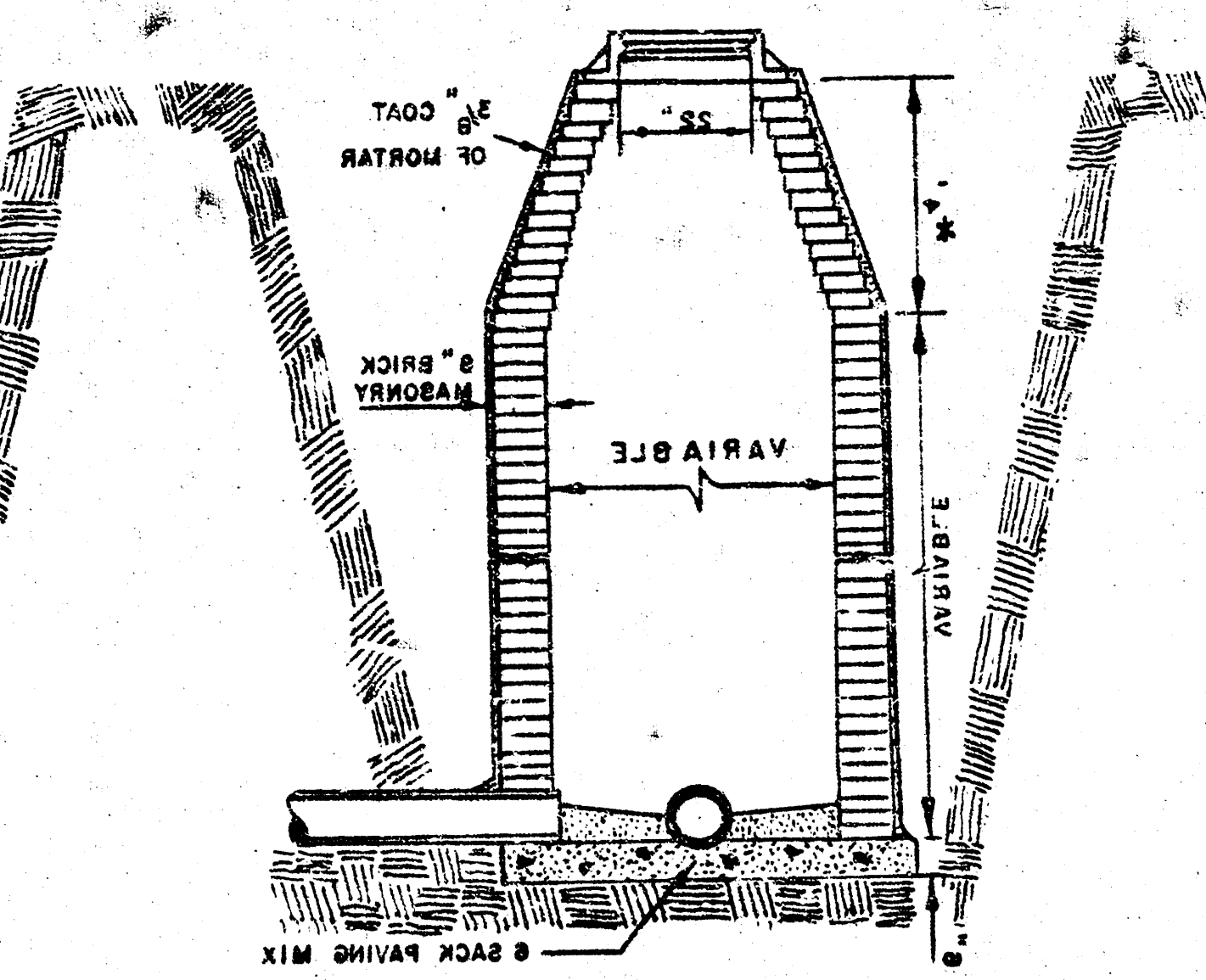
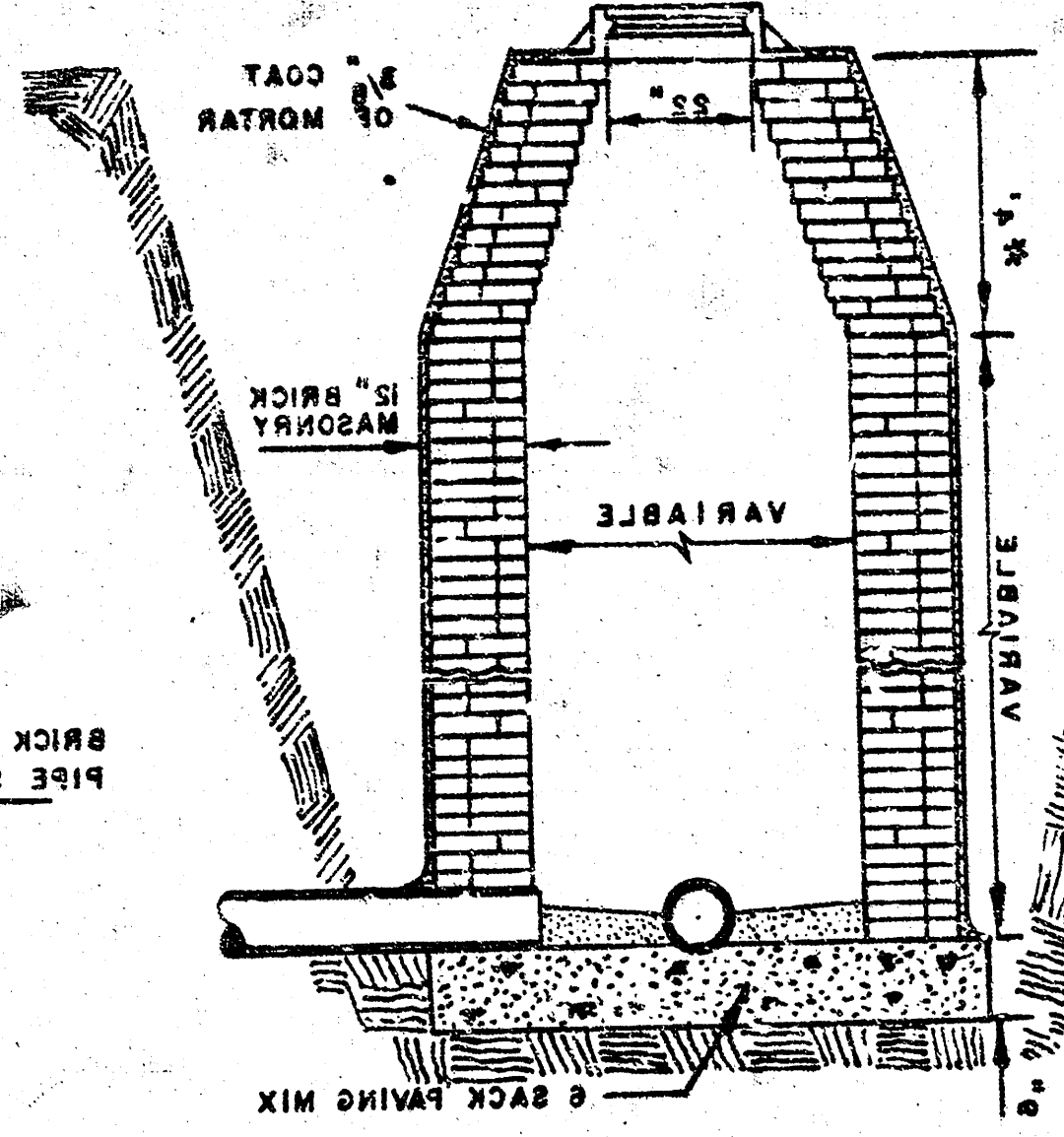
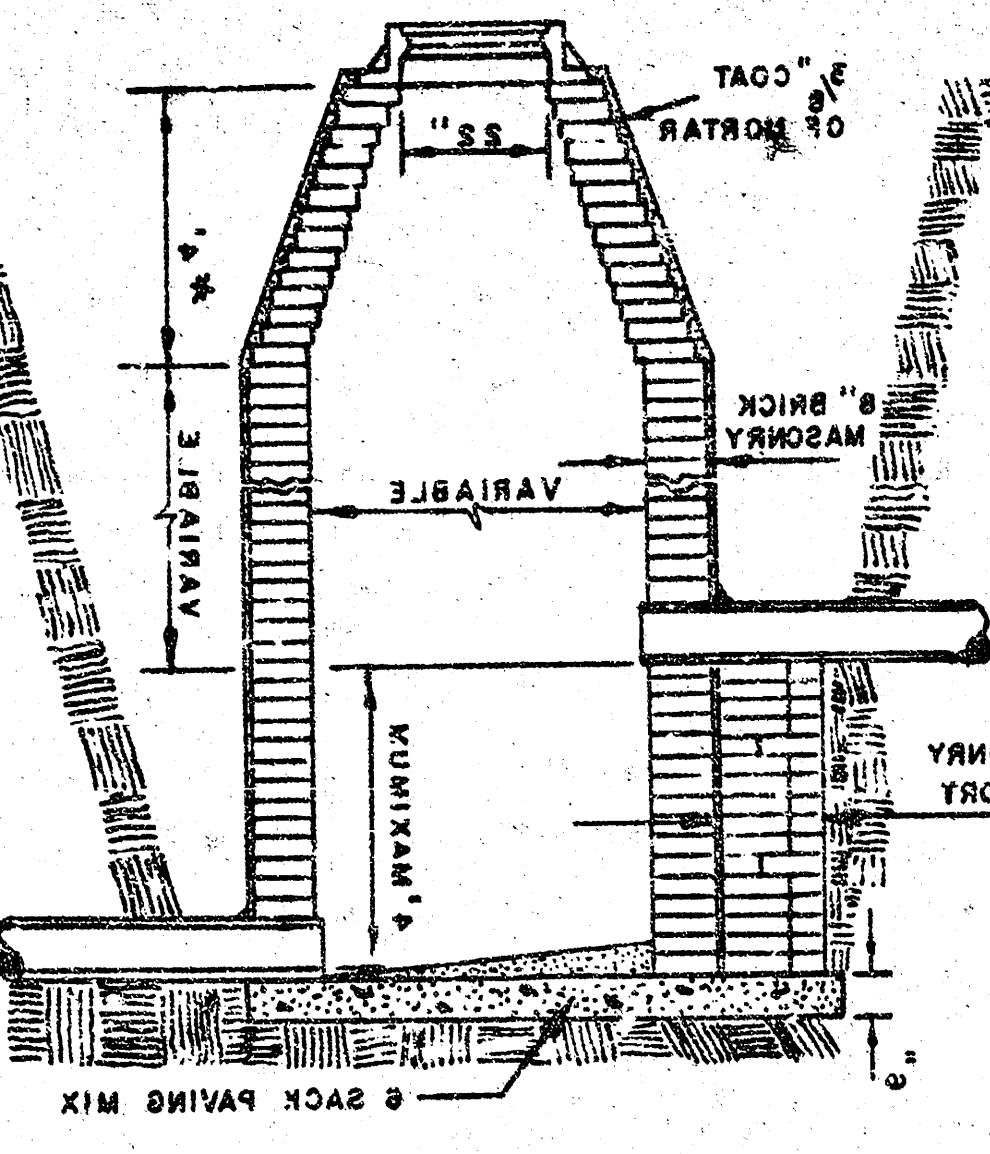
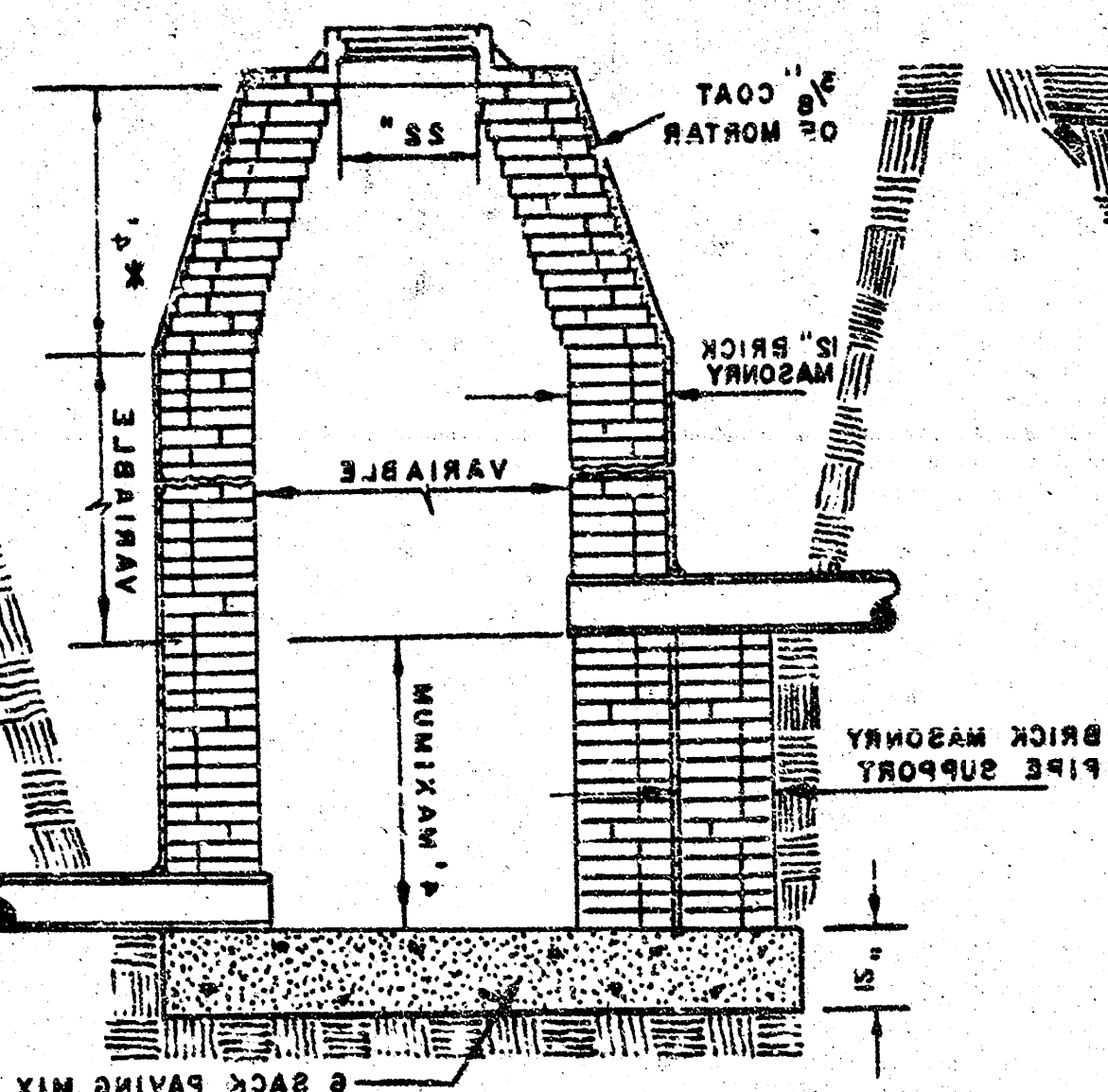
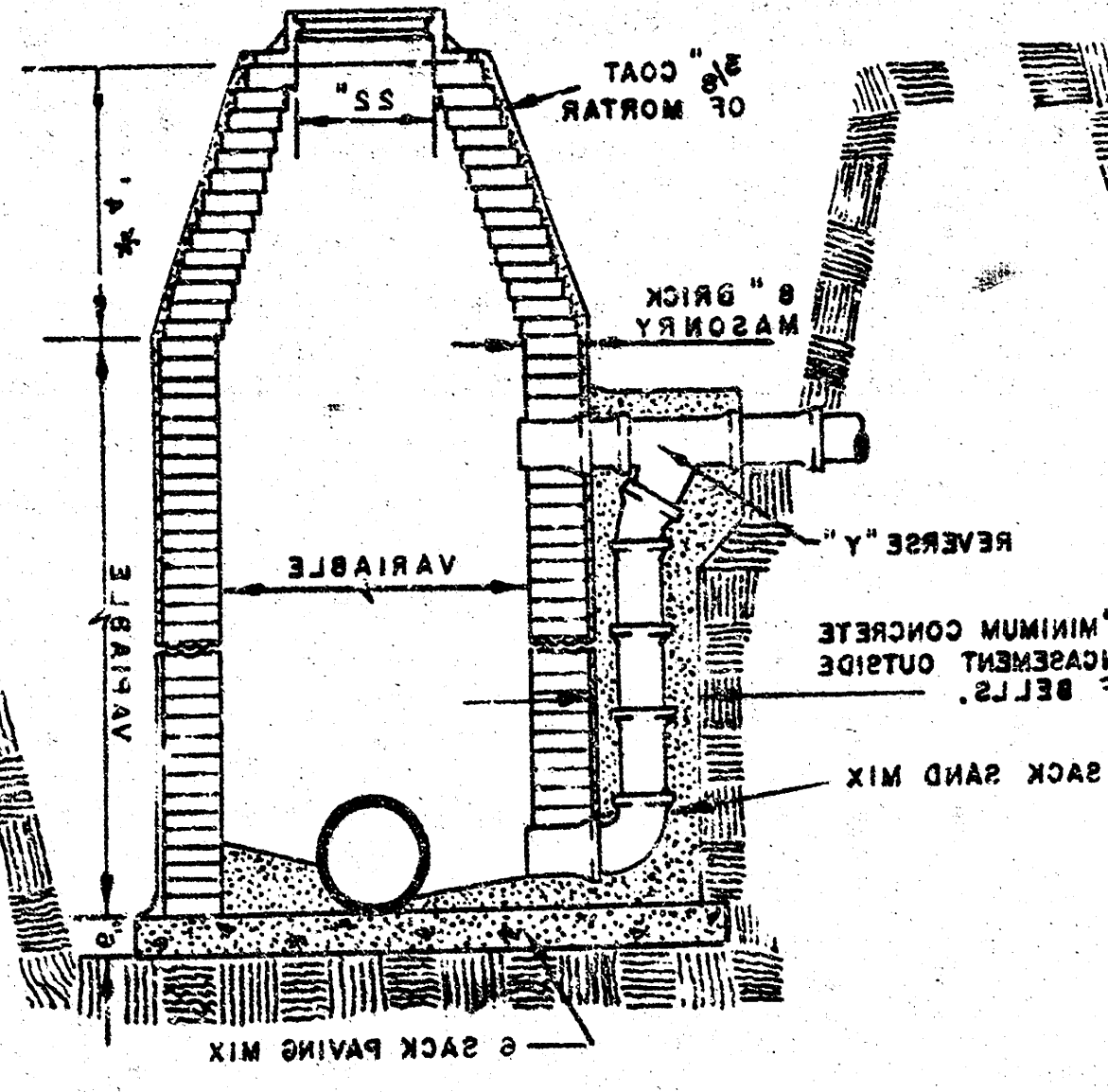
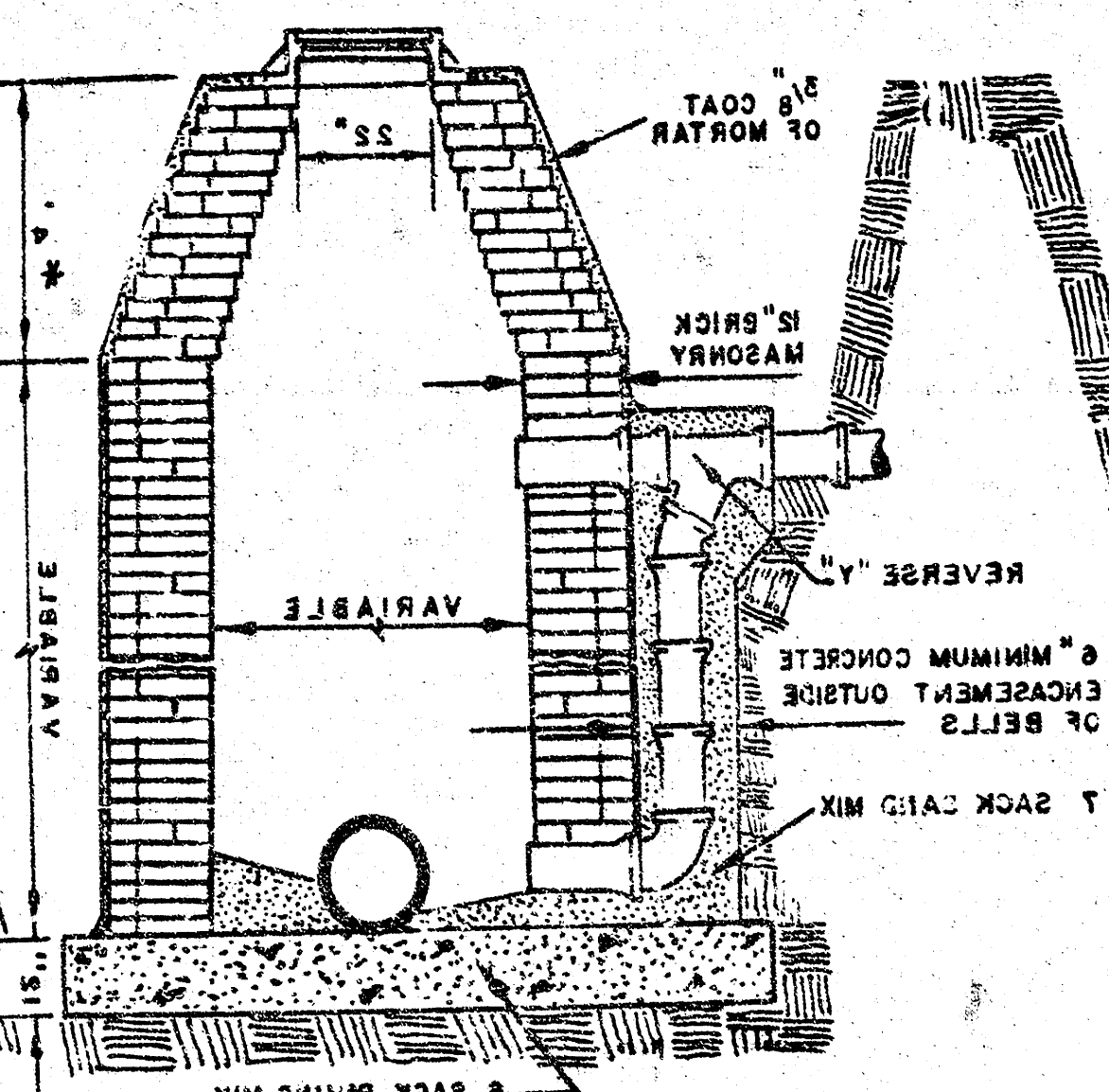
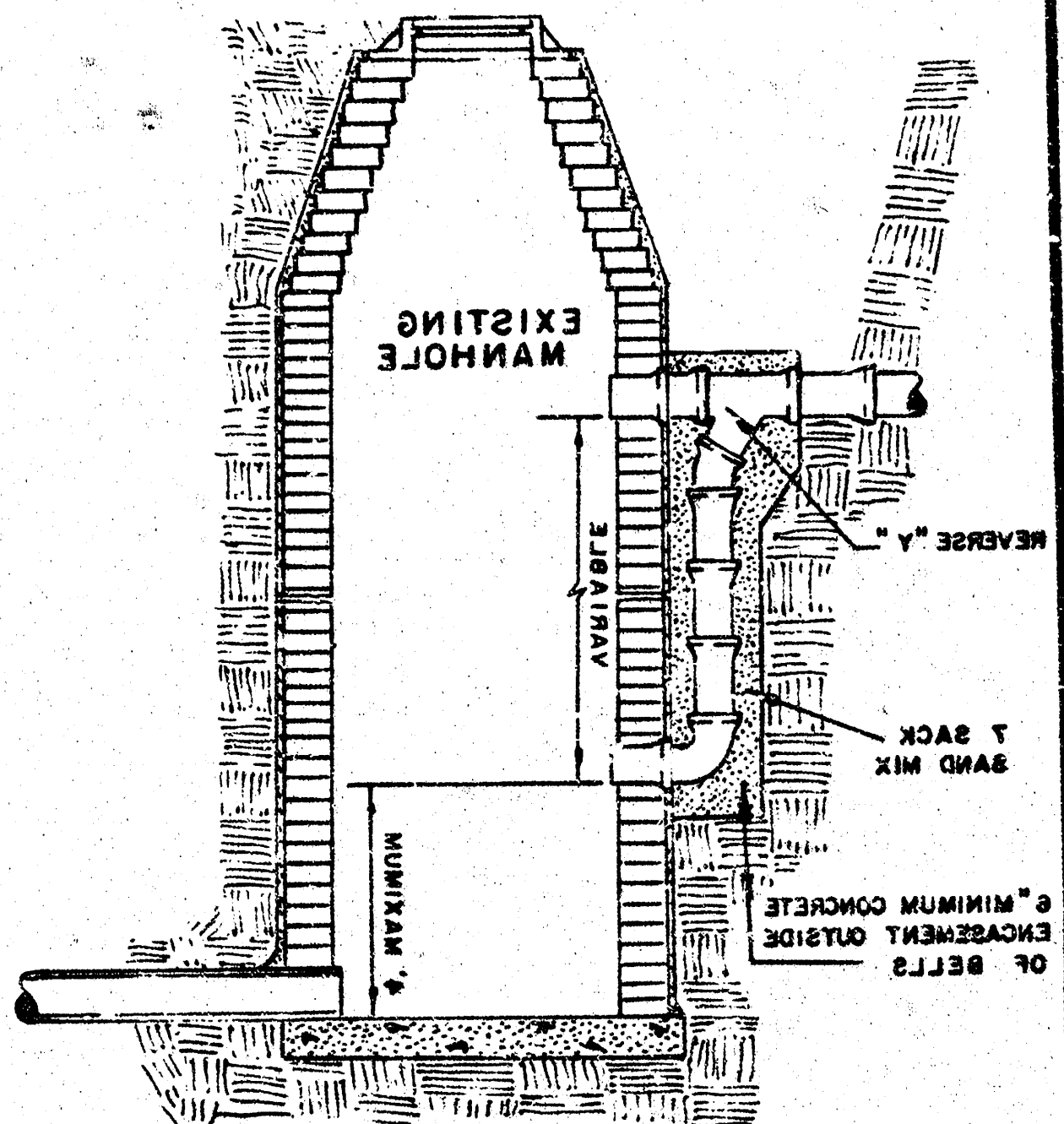
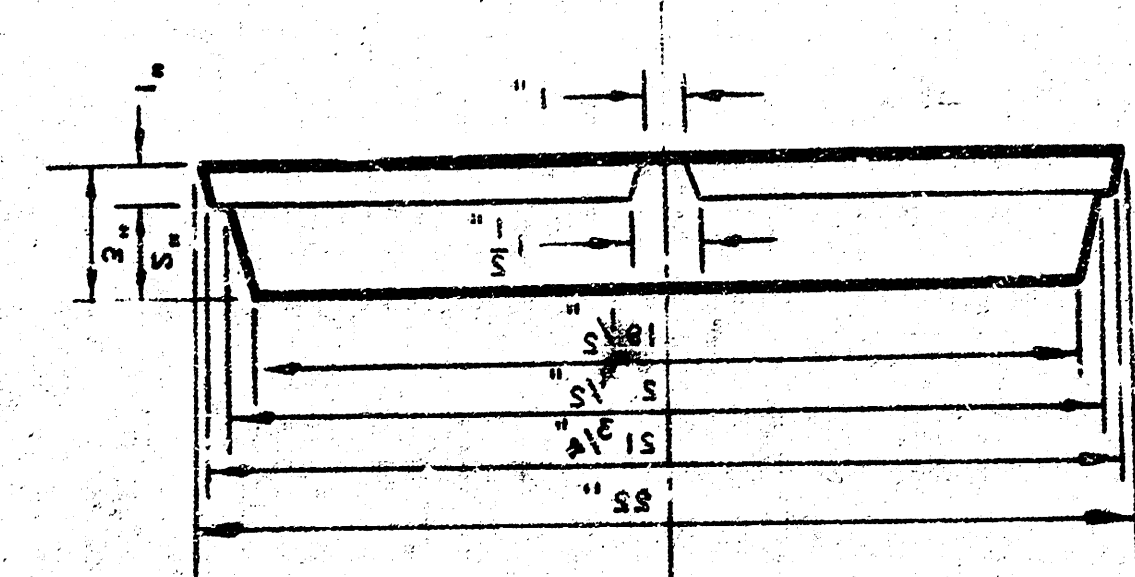
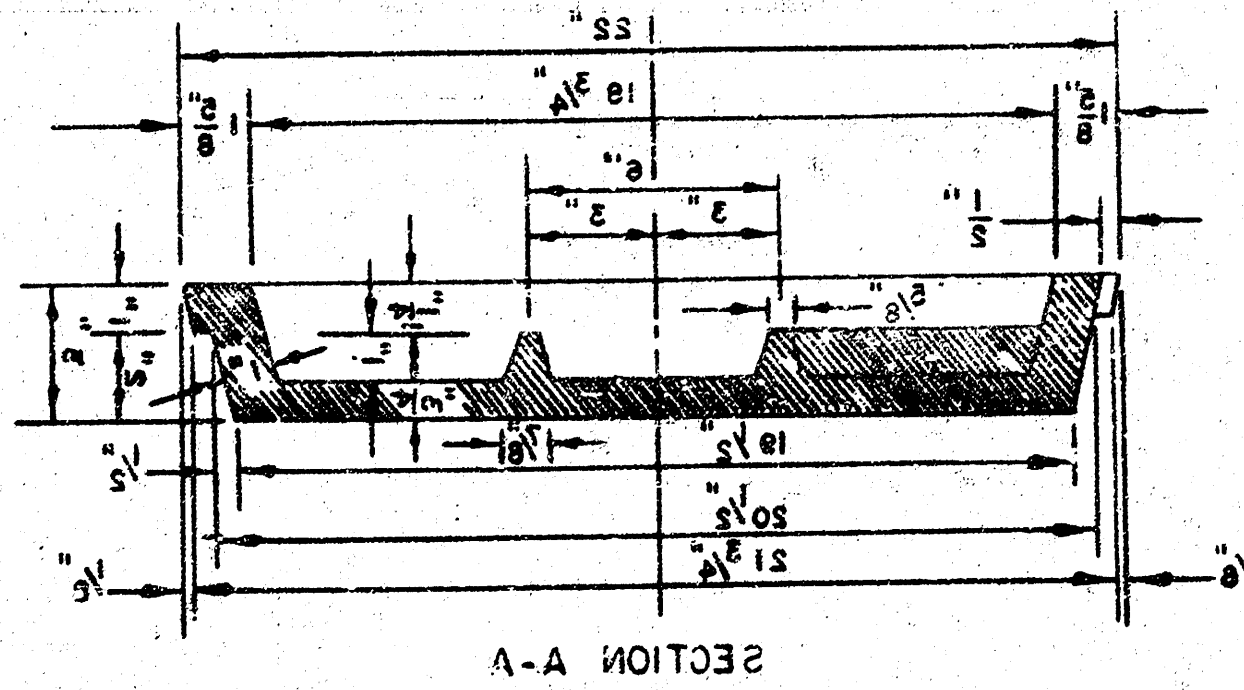
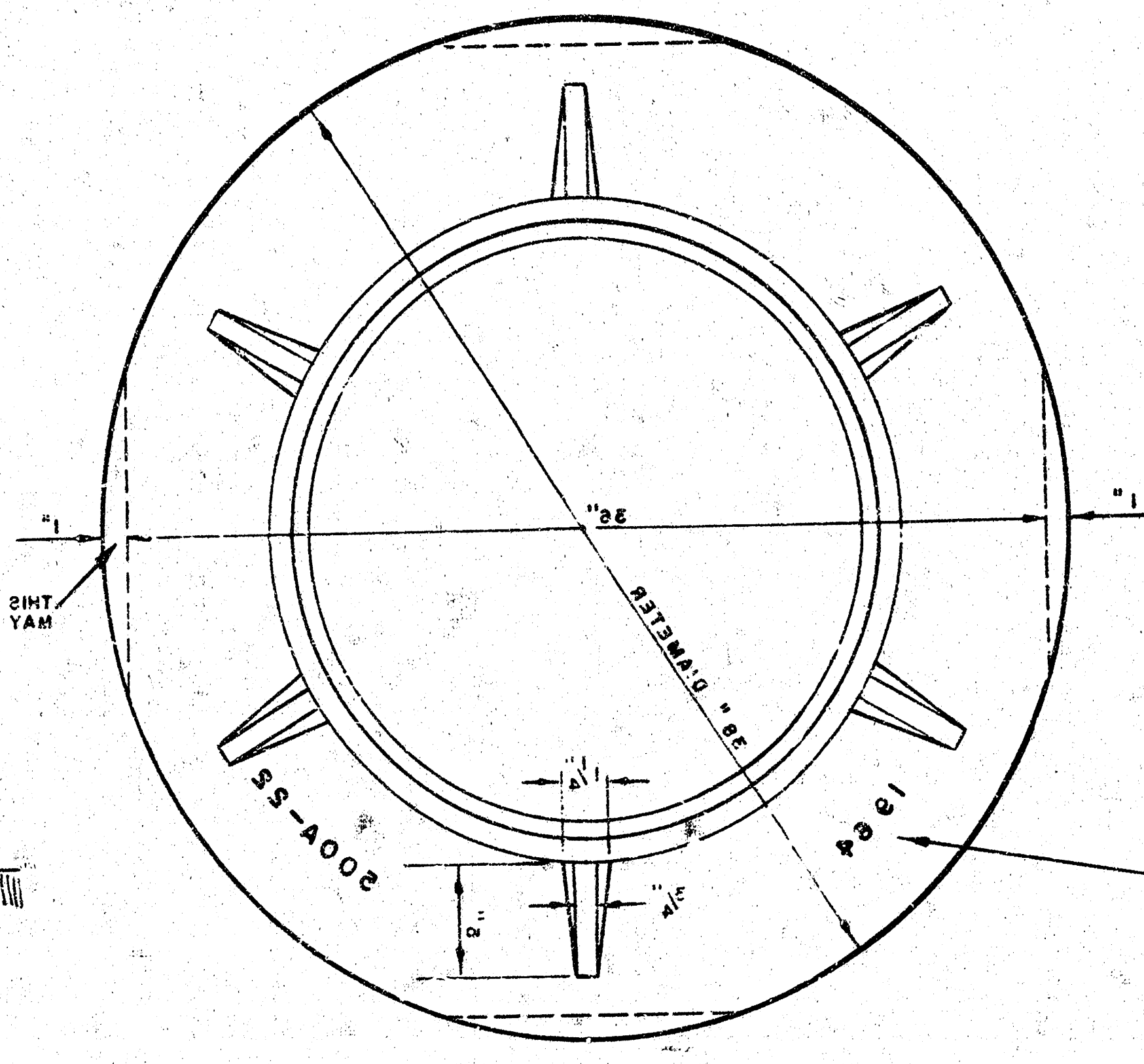
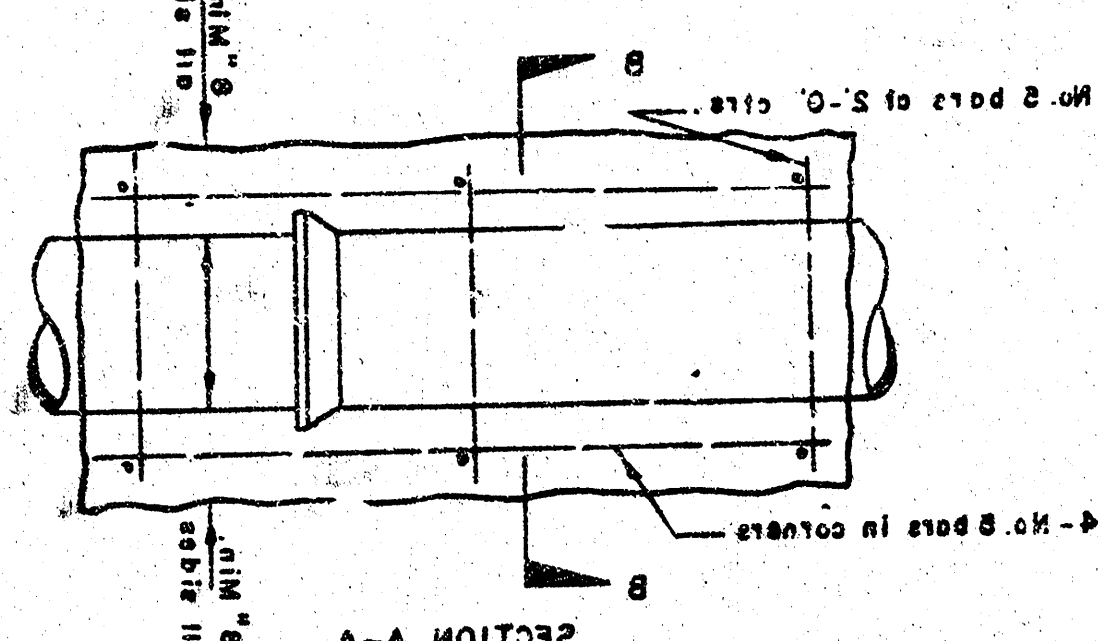
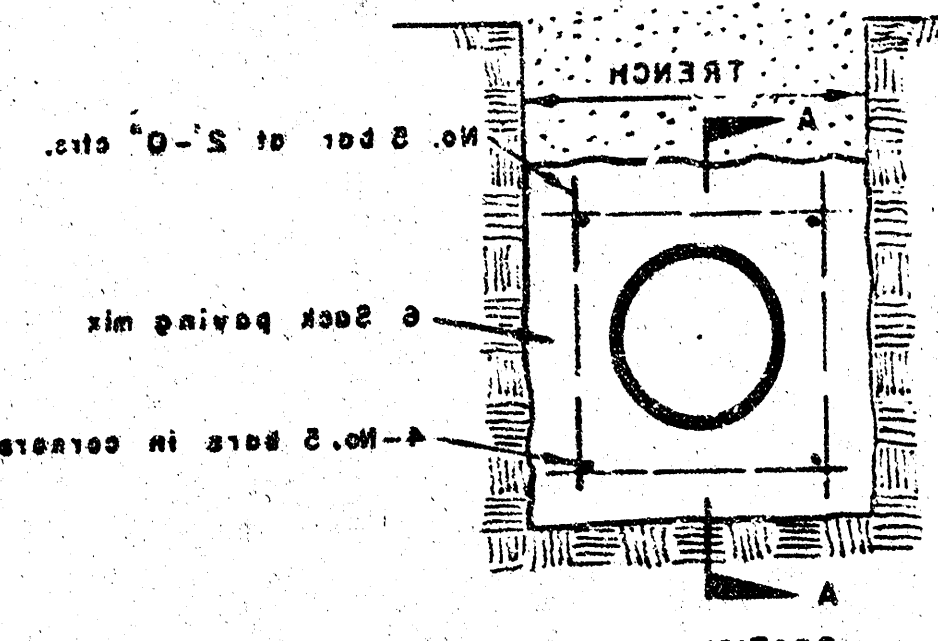
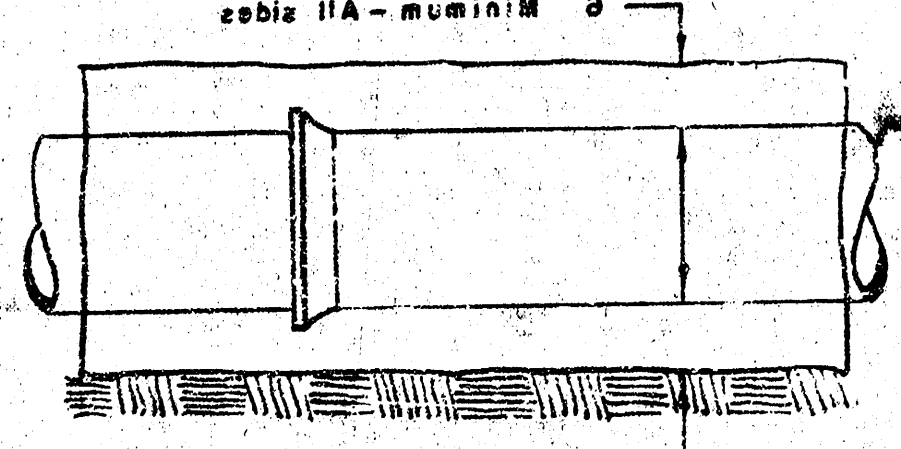
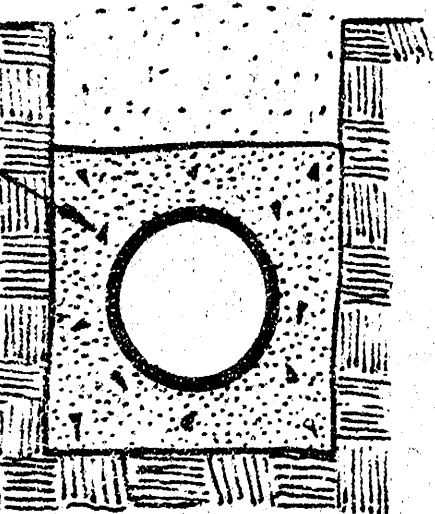
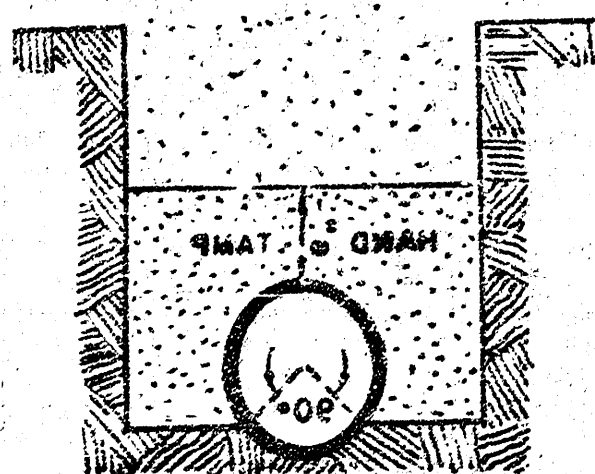
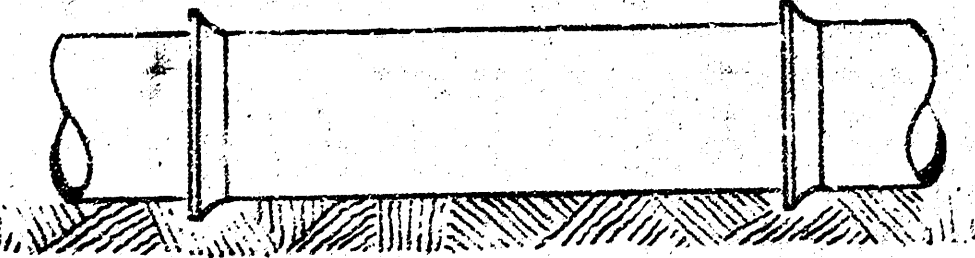
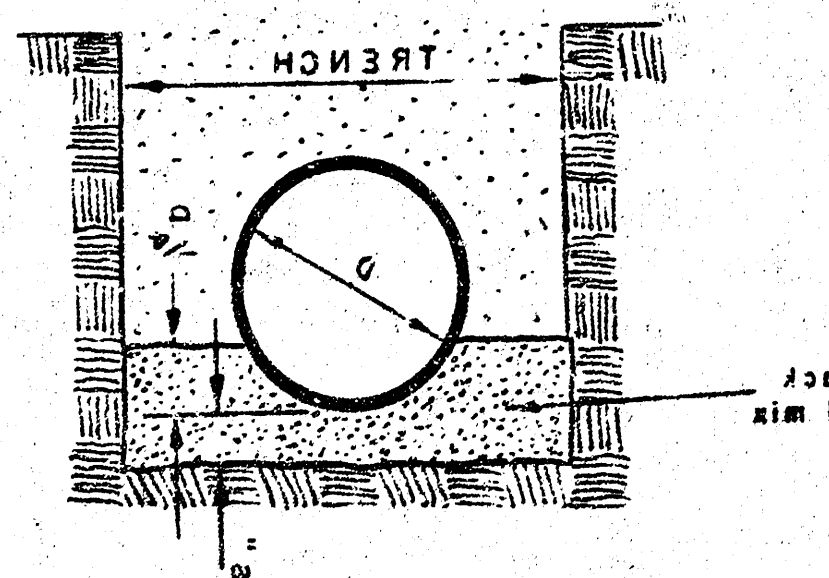
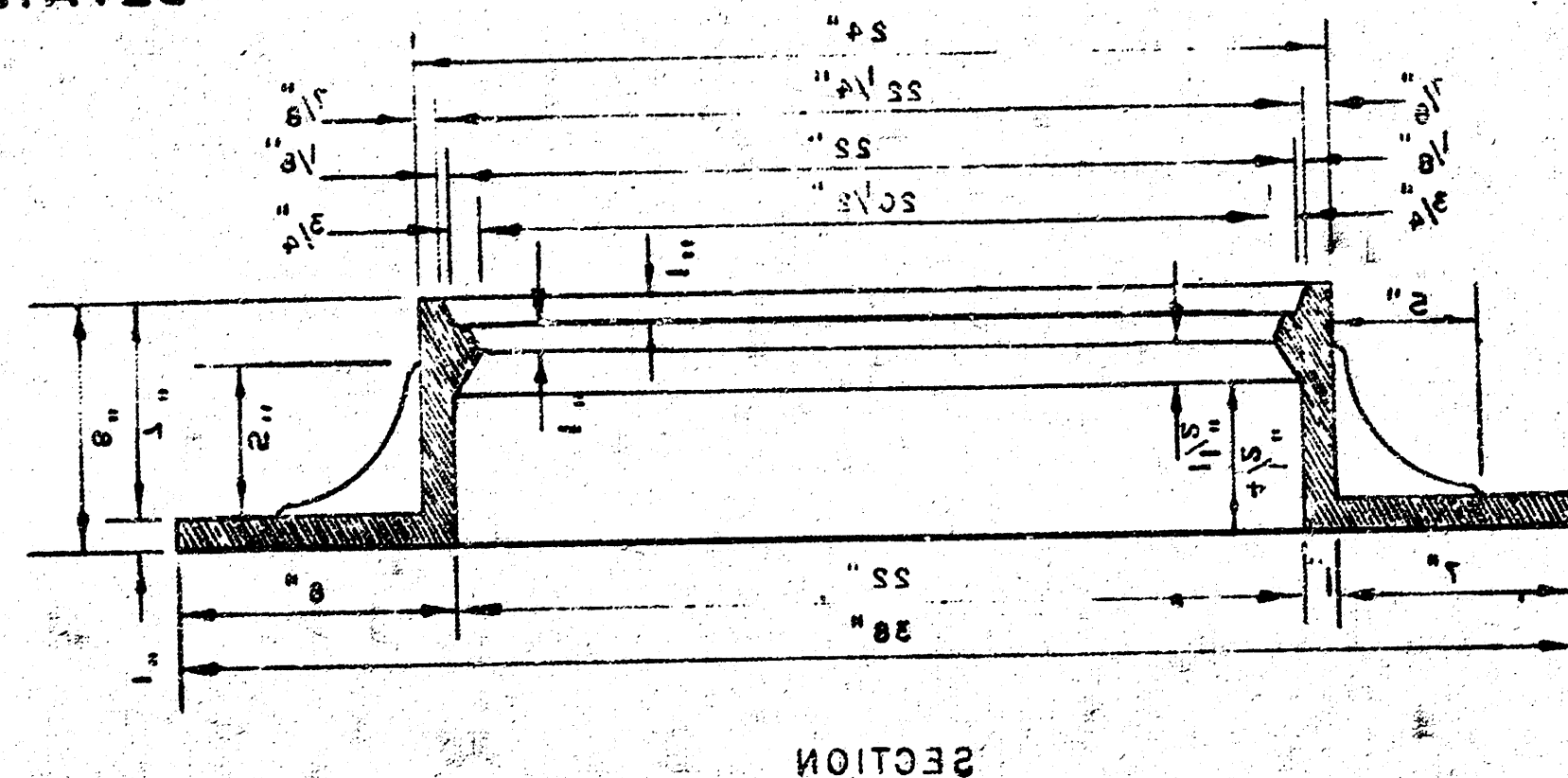
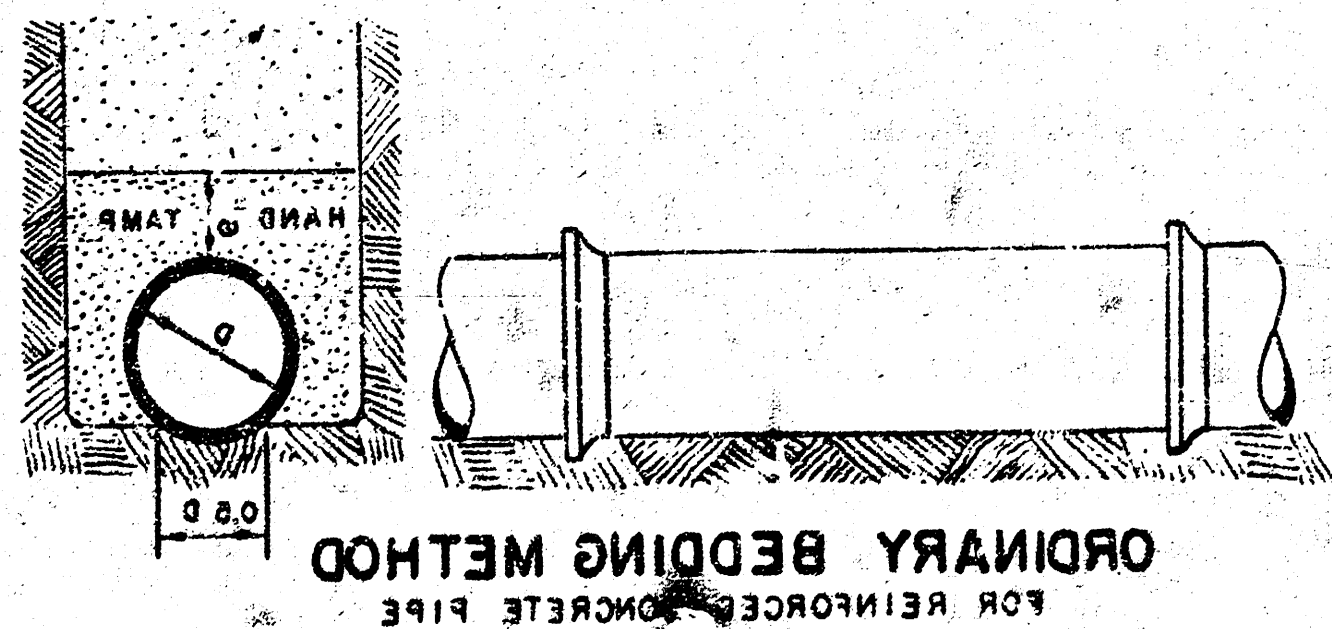
As built 1-28-77

DESIGN	SYCAMORE VILLAGE ADDITION WICHITA, KANSAS	
DR. BY		
CK. BY	TITLE SHEET	
DATE		
JOB NO.	VAN DOREN - HAZARD - STALLINGS ARCHITECTS-ENGINEERS • • • WICHITA, KANSAS	
	SHEET 1 1/5	
	OF 5	



LAT. 7, MAIN 6, S.S. NO. 23
 PROJ. NO. DBKL 576007
 SHEET 2 OF 5 - LINE NO. 1.4.5

1964
CITY ENGINEER
CITY OF WICHITA, KANSAS
ENGINEERING DIVISION
BY
ADOPTED AS STANDARD DESIGN
SEWER APPURTENANCES
DETAILS OF



TYPE "B" OUTSIDE DROP MANHOLE

TYPE "A" OUTSIDE DROP MANHOLE

TYPE "B" DROP MANHOLE

TYPE "A" DROP MANHOLE

TYPE "B" STANDARD MANHOLE

TYPE "A" STANDARD MANHOLE

* DRAW = 6" ON 2" DIA. M.H.

DETAIL OF DROP STACK FOR EXISTING MANHOLES IN GROUND WATER

MANHOLE COVER

MANHOLE COVER

MANHOLE COVER

MANHOLE RING

MANHOLE RING

MANHOLE RING

MANHOLE RING

MANHOLE RING

MANHOLE RING

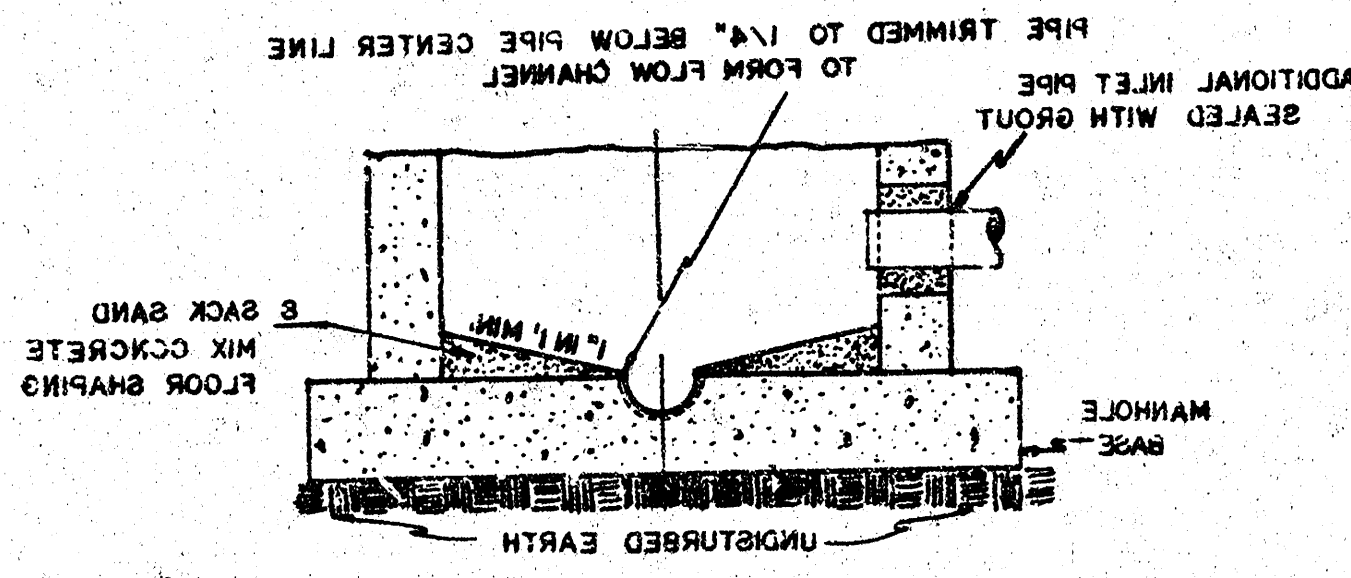
MANHOLE RING

MANHOLE RING

MANHOLE RING

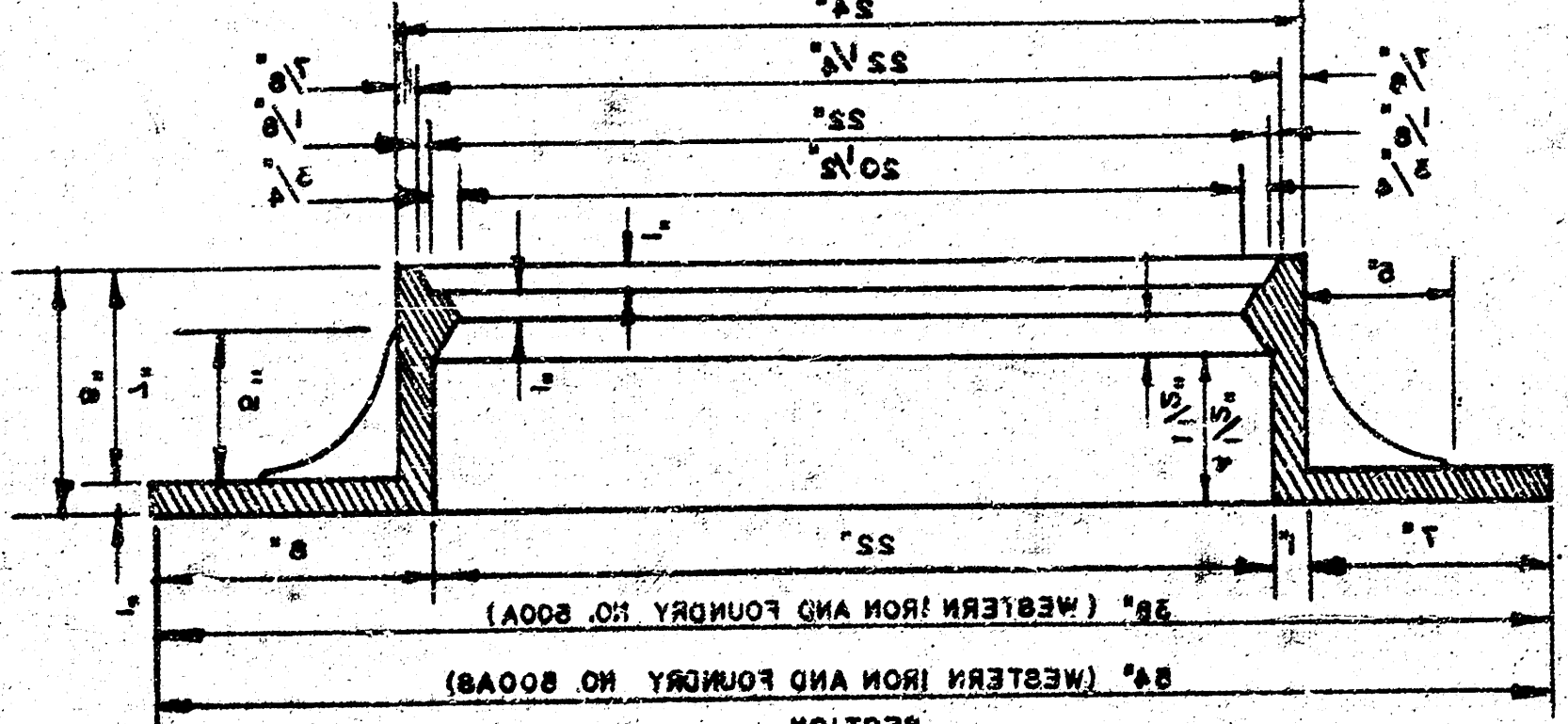
1874
CITY ENGINEER
CITY OF WICHITA, KANSAS
ENGINEERING DIVISION
BY
ADOPTED AS STANDARD DESIGN
SEWER APPURTENANCES
DETAILS OF

CRETE BARREL.
REQUIRE MODIFICATION OF THE CON-
NECTIONS WHICH MAY BE NECESSARY WILL NOT
BE OBTAINED. THE ELEVATION
IS OBTAINED THAT ANY ADJUSTMENT
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.
SHALL BE SHAPED TO INCREASE
THE FLOWS OF ALL MANHOLES
24" SHALL BE SET DIAMETER
WITH PIPE SIZES LARGER THAN
INDICATED OTHERWISE MANHOLES
DIAMETERS WILL BE 4 FT. UNLESS
DROP MANHOLES FOR THE TYPE AND
AND STANDARD DROP MANHOLES TYPE
STANDARD MANHOLES TYPE "C"
PER CUBIC YARD.
MORTAR USED IN MASONRY CONSTRUCTION
SHALL CONTAIN 8 BAGS OF CEMENT

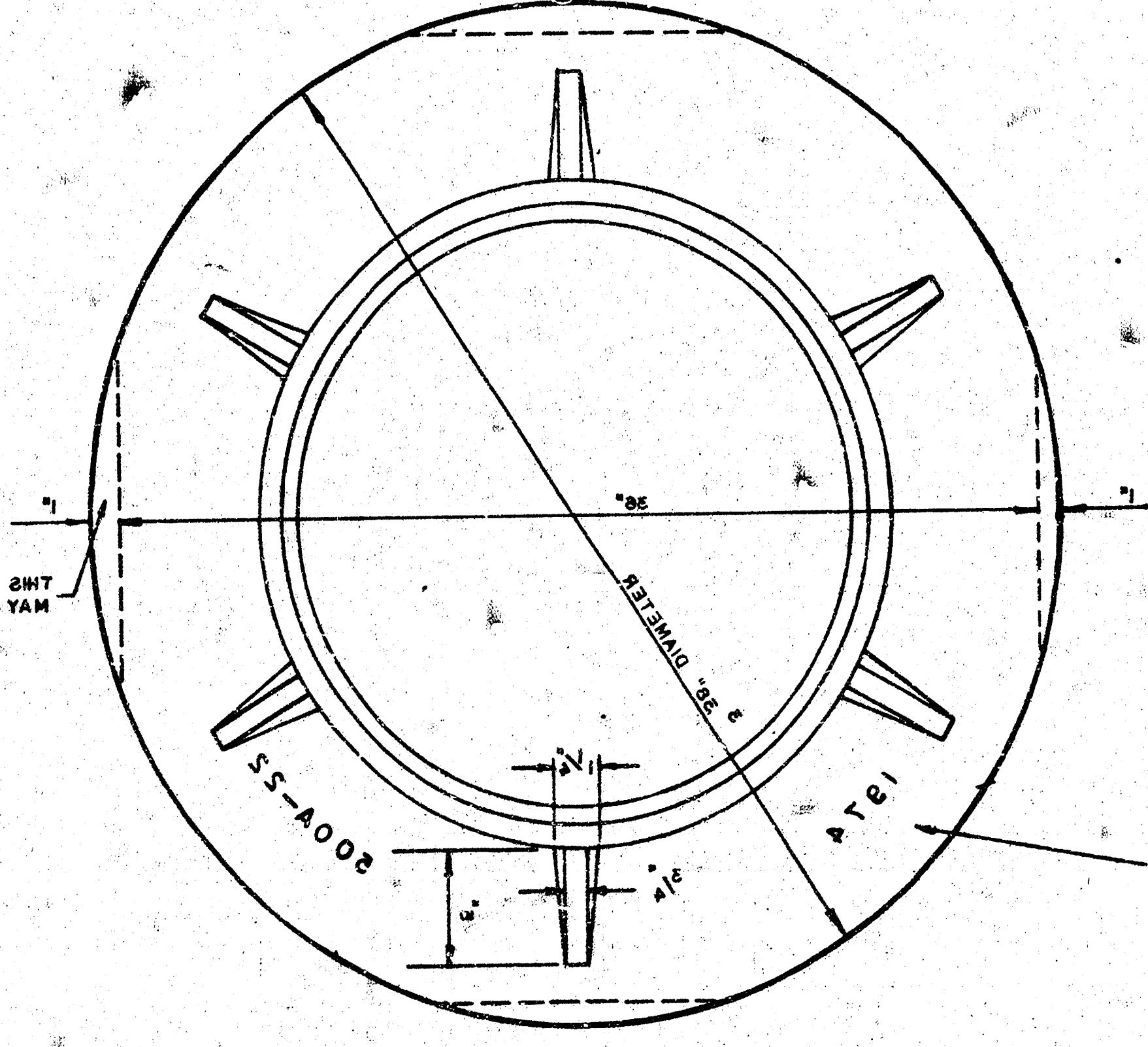


SECTIONAL ELEVATION-INVERT

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

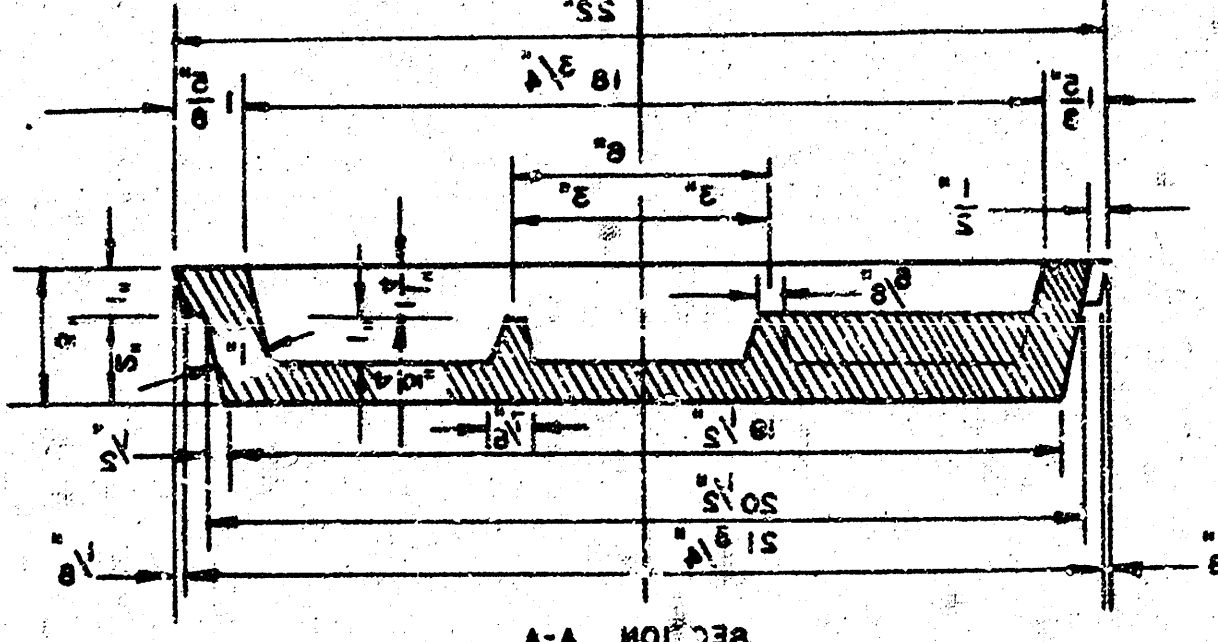


MANHOLE RING

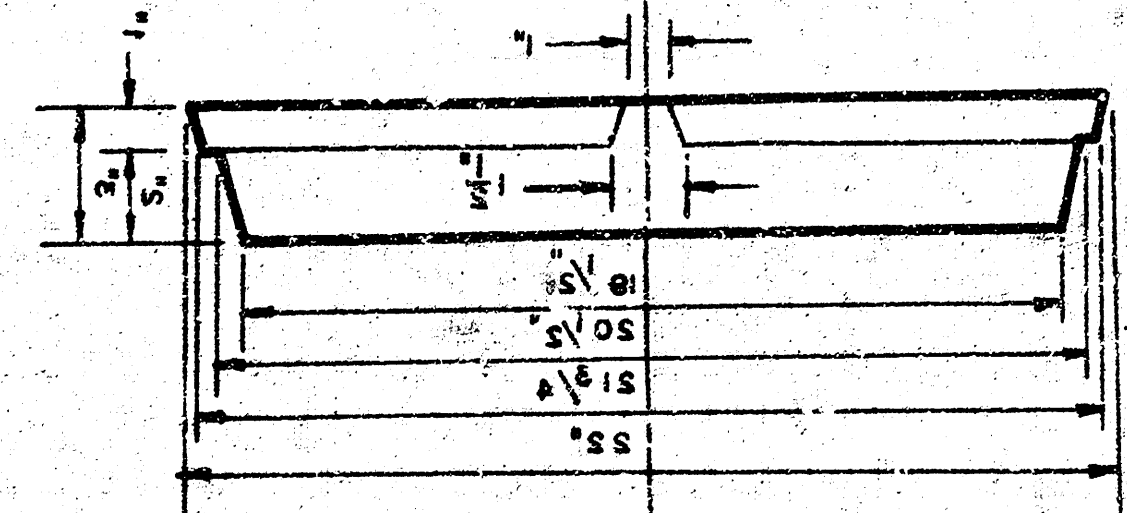


MANHOLE RING

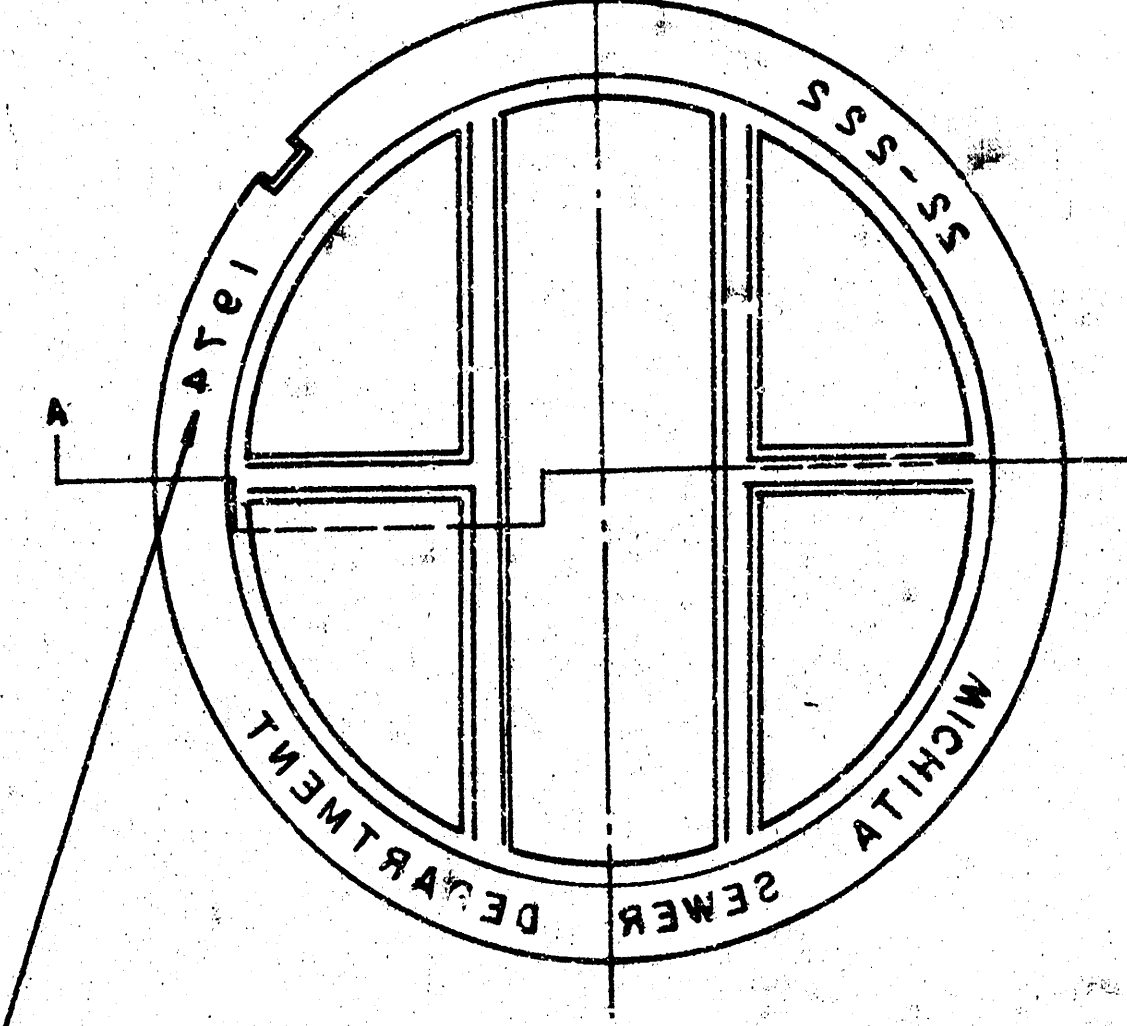
WEIGHT 800 LBS. RING NO. 8000
WEIGHT 35 LBS. RING NO. 8000



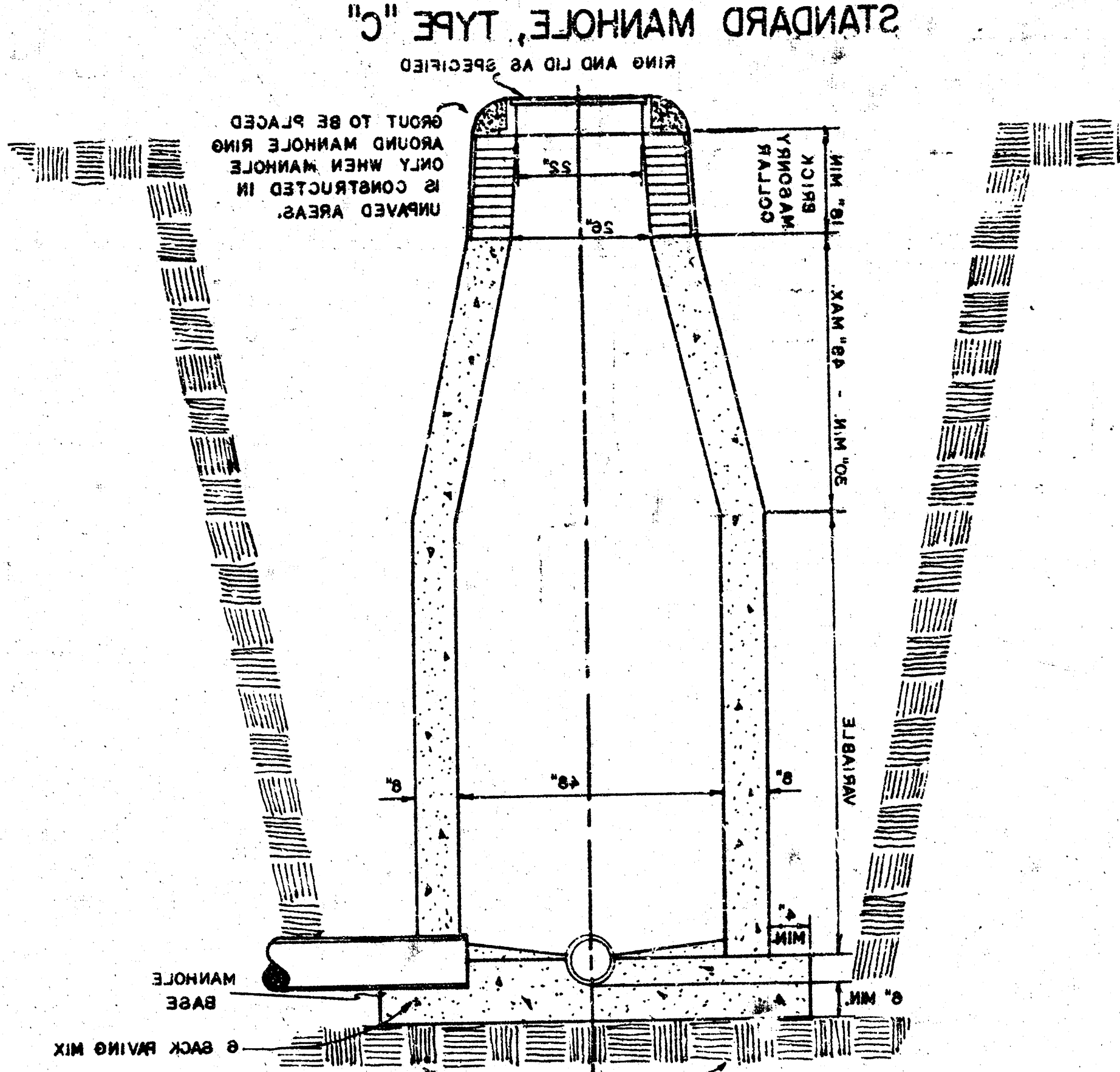
MANHOLE COVER



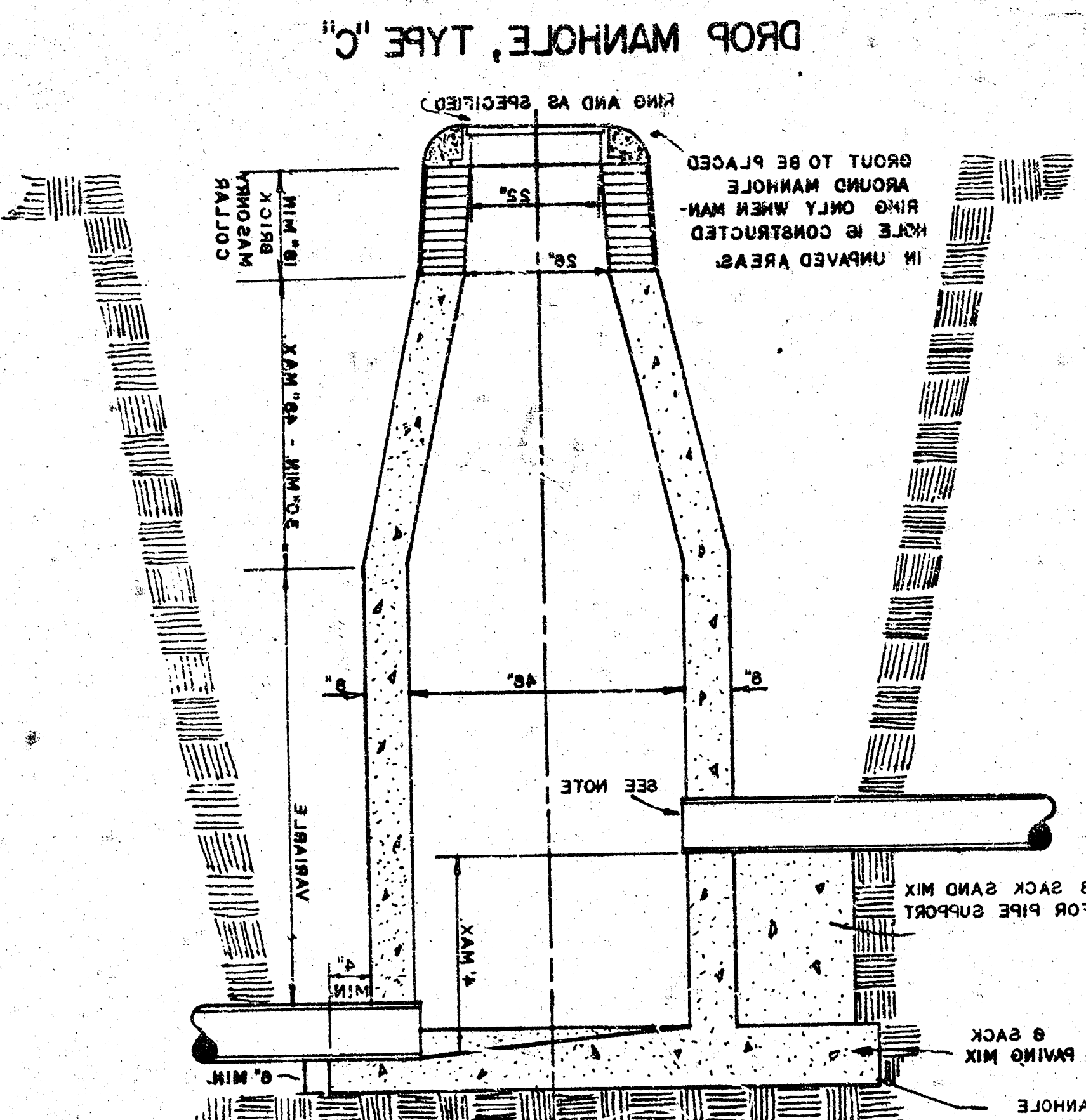
MANHOLE COVER



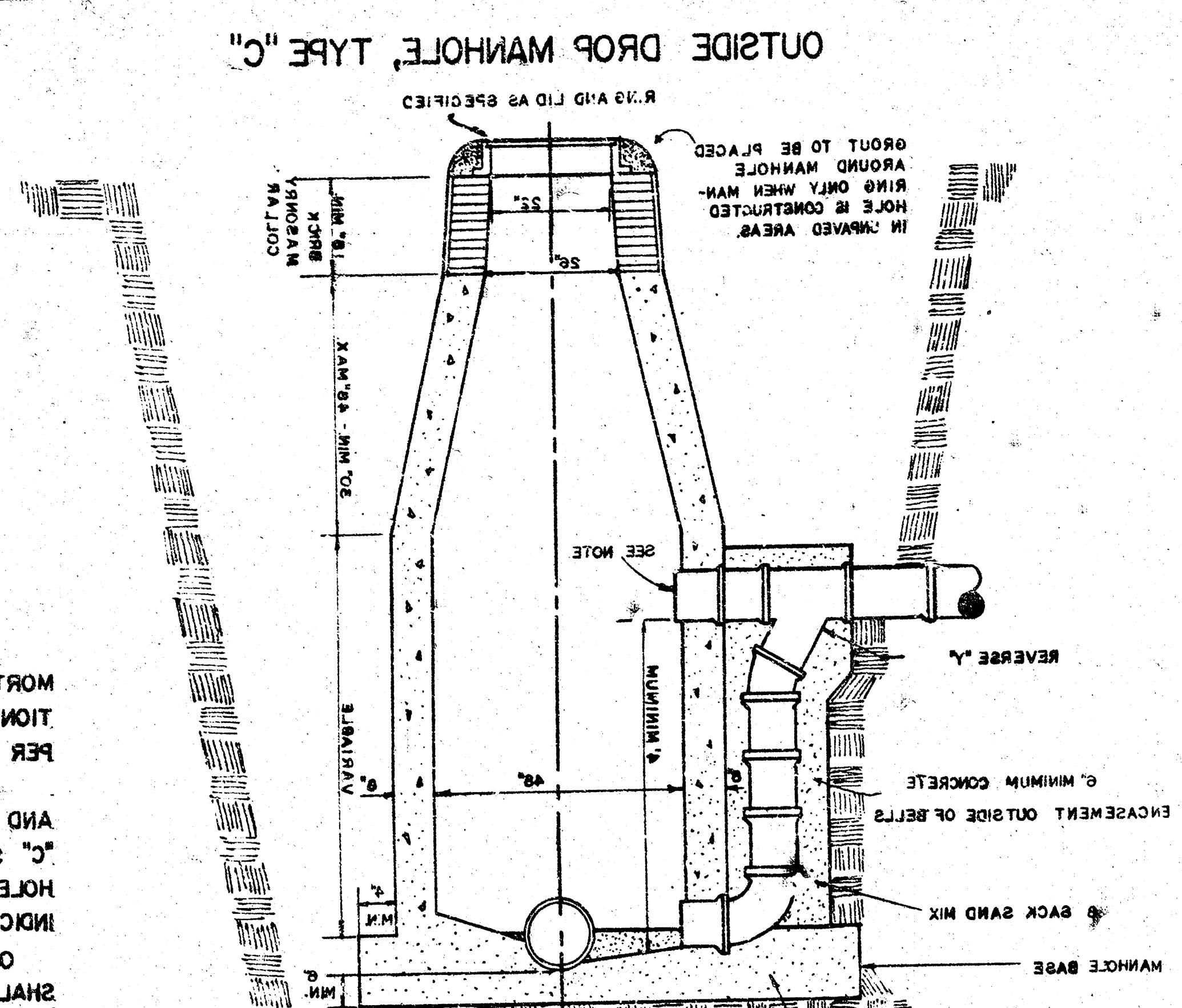
MANHOLE COVER



STANDARD MANHOLE, TYPE "C"



DROP MANHOLE, TYPE "C"



OUTSIDE DROP MANHOLE, TYPE "C"