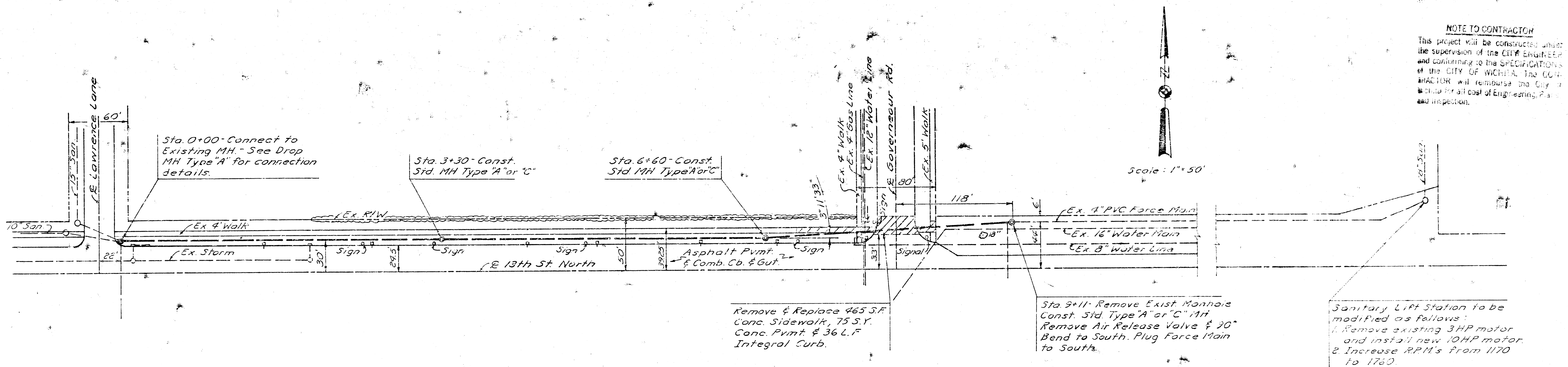


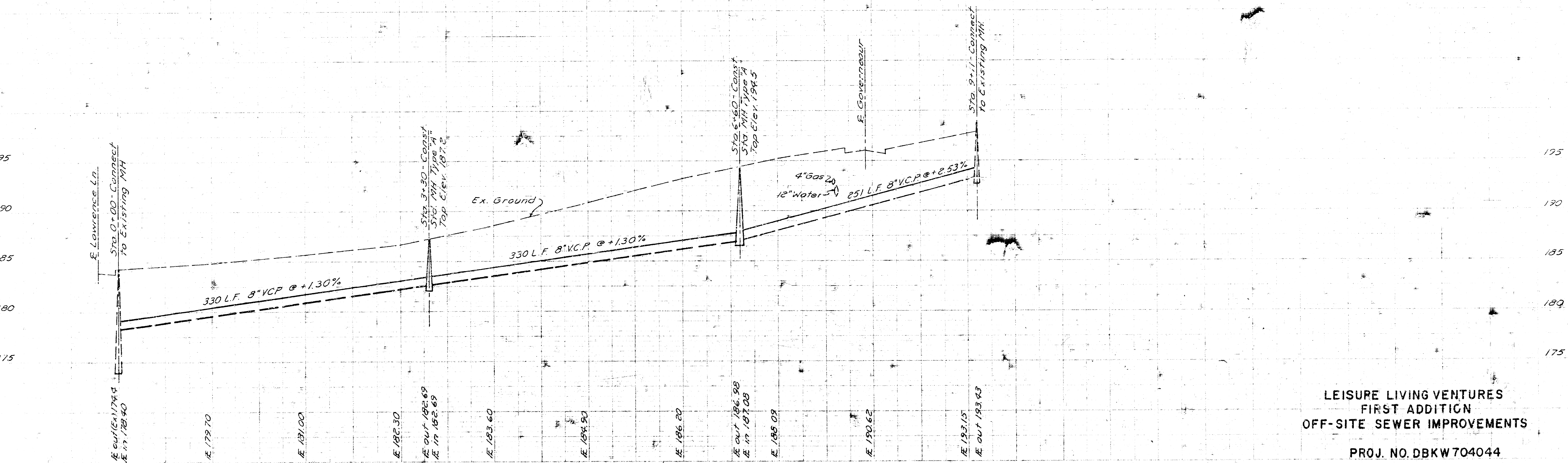


Note: Contractor shall verify the location of all underground utility crossings prior to beginning the trenching operation.

8-1-74

APPROVED AS NOTED
By CITY ENGINEER OF WICHITA
Sanitary Sewers D.E.S.
Storm Sewers _____
Driveway Approaches _____

Bench Mark: City Disc - East end of North handrail - W. of Lawrence - Elev. 182.19

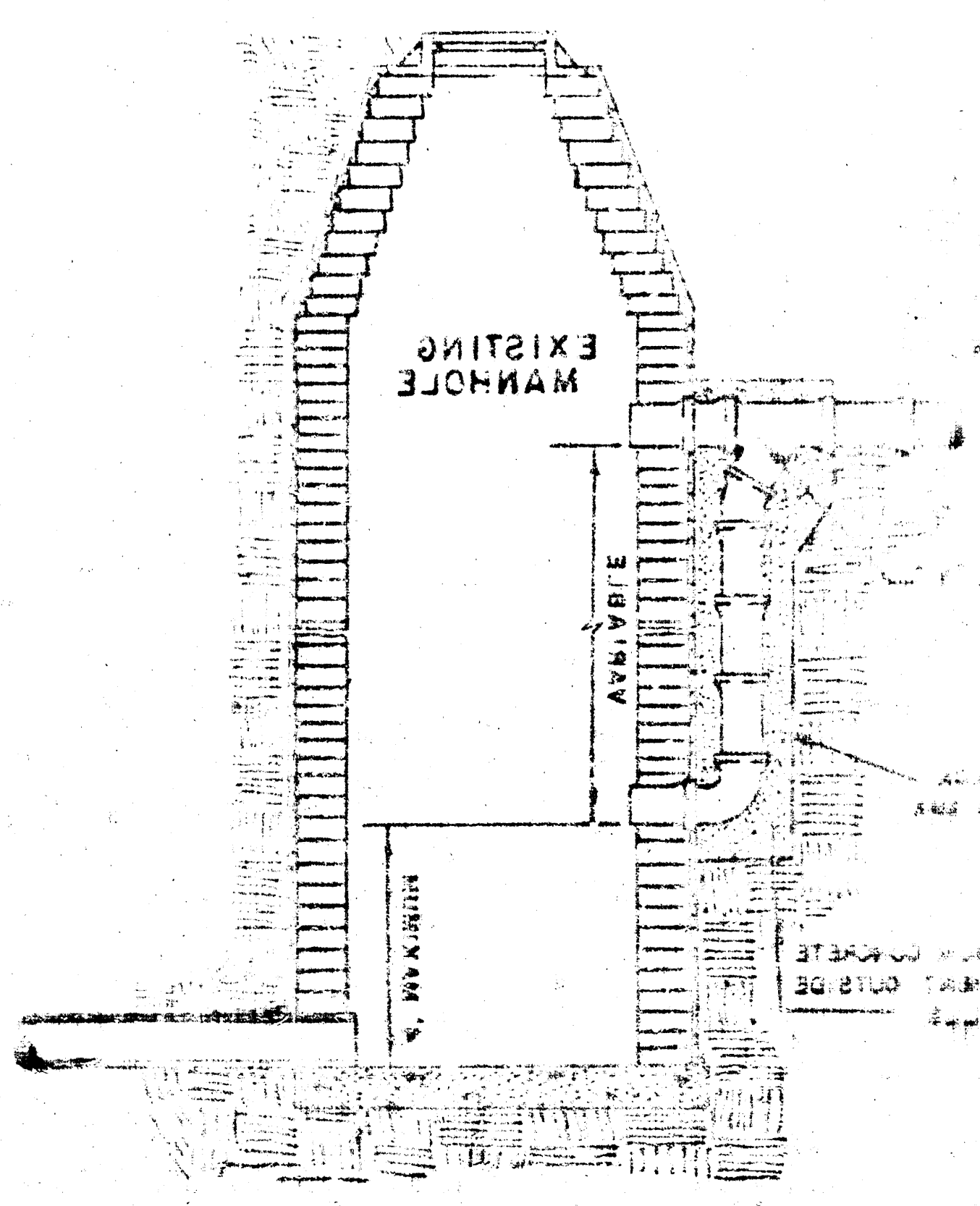


LEISURE LIVING VENTURES
FIRST ADDITION
OFF-SITE SEWER IMPROVEMENTS

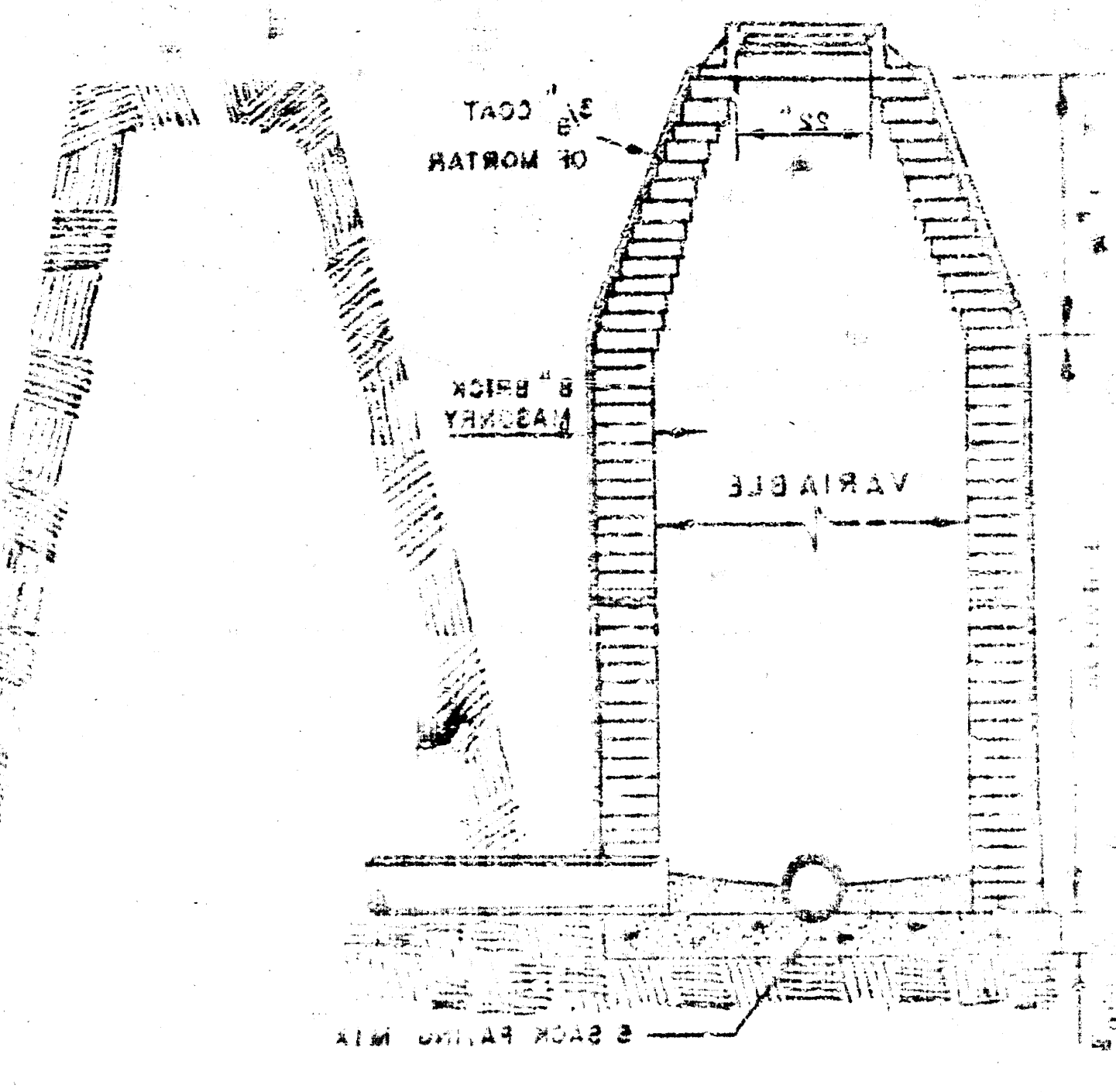
PROJ. NO. DBKW704044

ALL MANHOLES WITH WIDE LARGES
 PRICE AS OUTSIDE OF MANHOLES.
 DROP MANHOLES SHALL BE BID AT ONE
 SINGLE OR DOUBLE OUTSIDE
 STANDARD MANHOLES.
 SHALL BE BID AT ONE PRICE AS
 MANHOLES, REGARDLESS OF DIAMETER,
 STANDARD MANHOLES AND DROP
 CEMENT PER CUBIC YARD,
 MANHOLES SHALL CONTAIN 8 SACKS OF
 THE CONCRETE USED FOR MORTAR IN
 MANHOLES

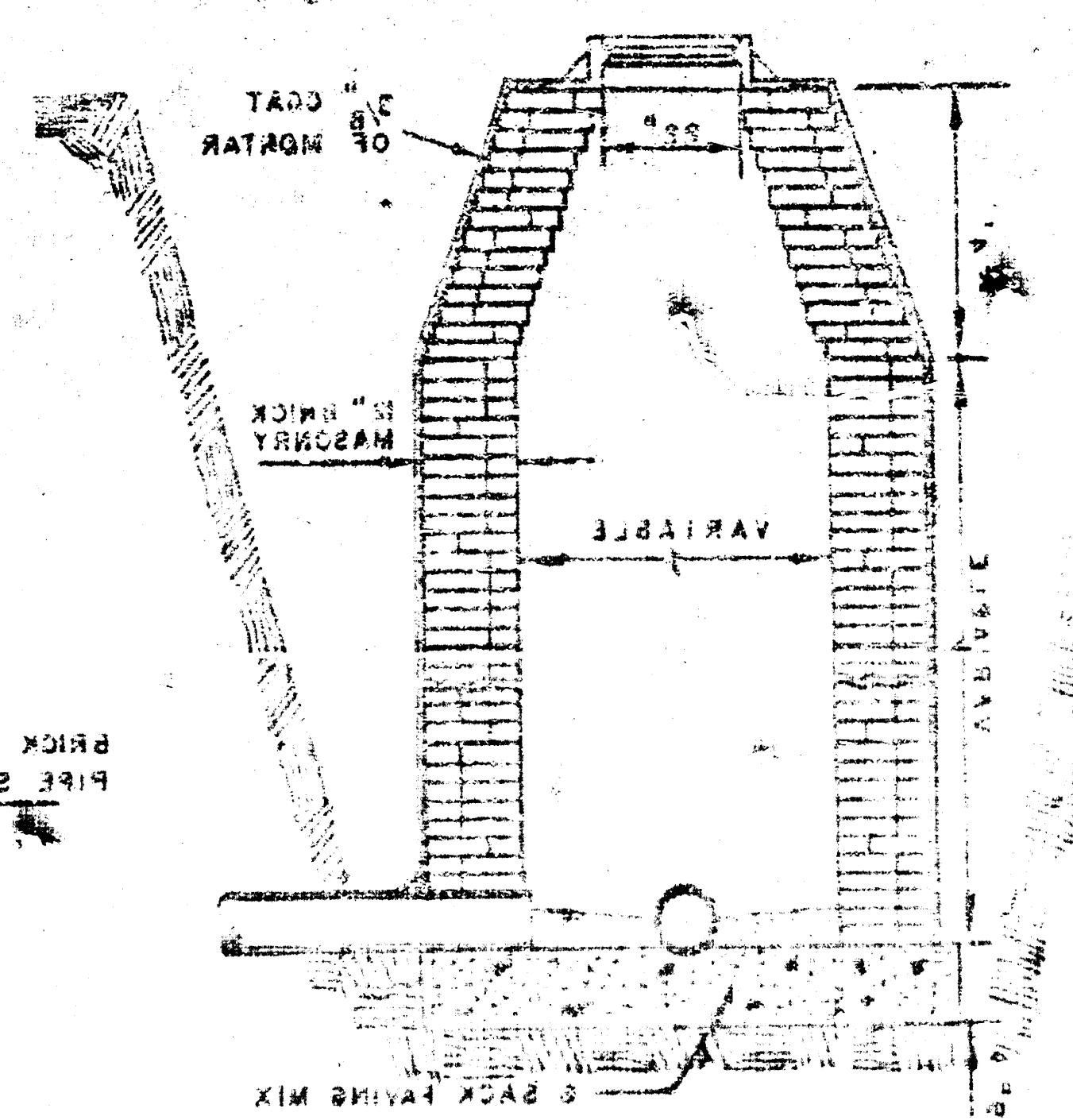
DETAIL OF DROP STACK
 FOR EXISTING MANHOLES IN BRICK WATER



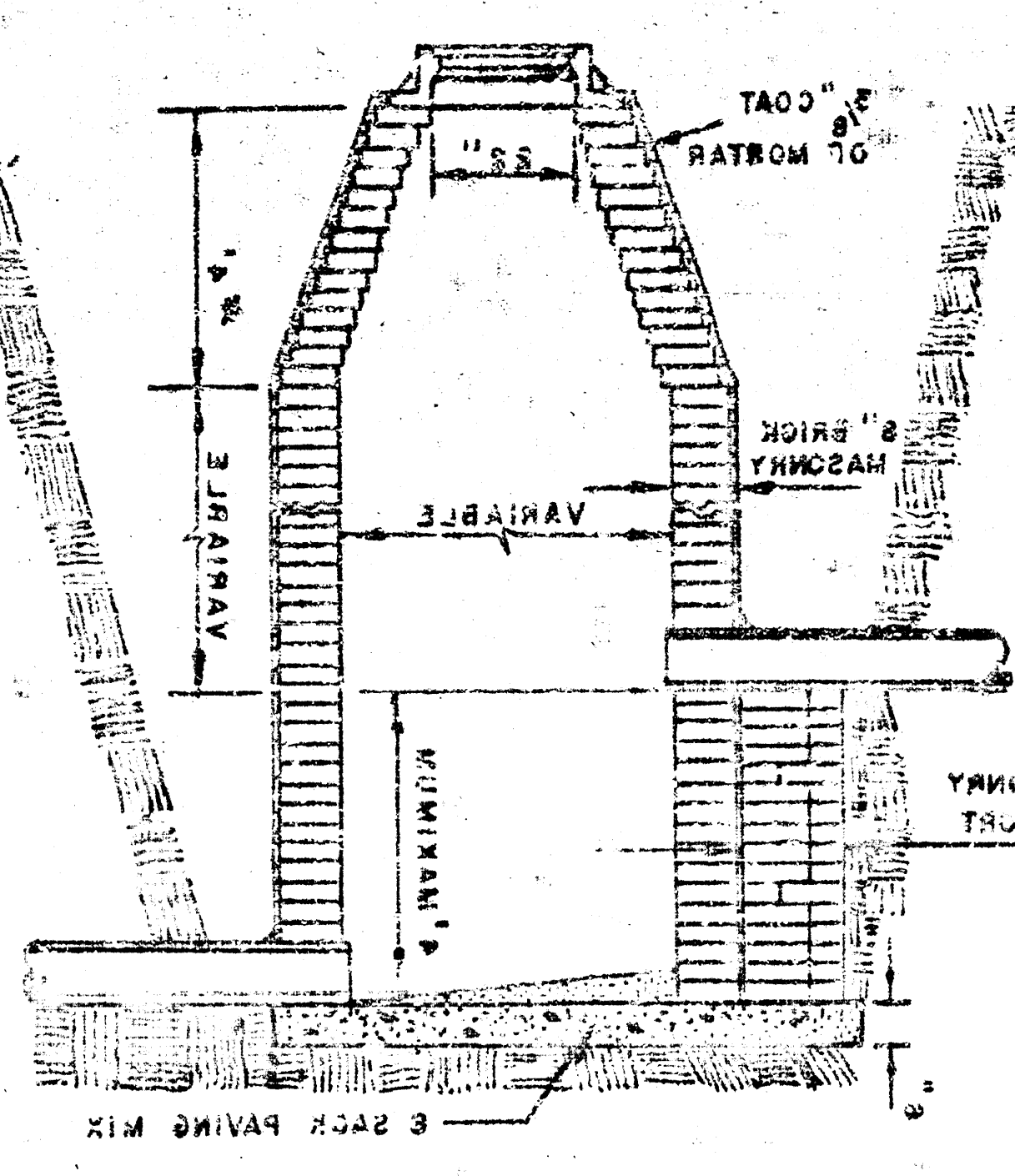
STANDARD MANHOLE
 TYPE "A"



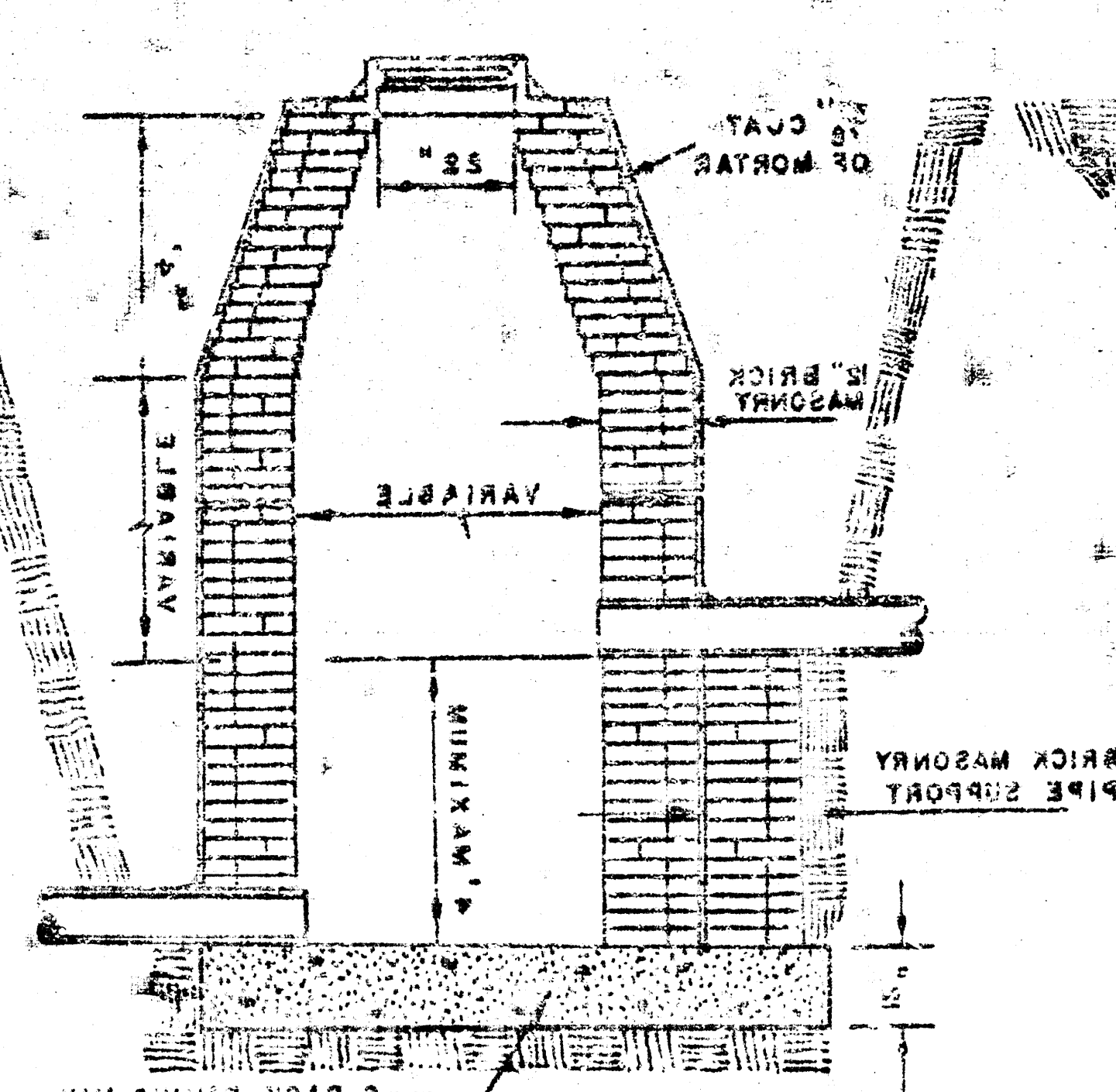
STANDARD MANHOLE
 TYPE "B"



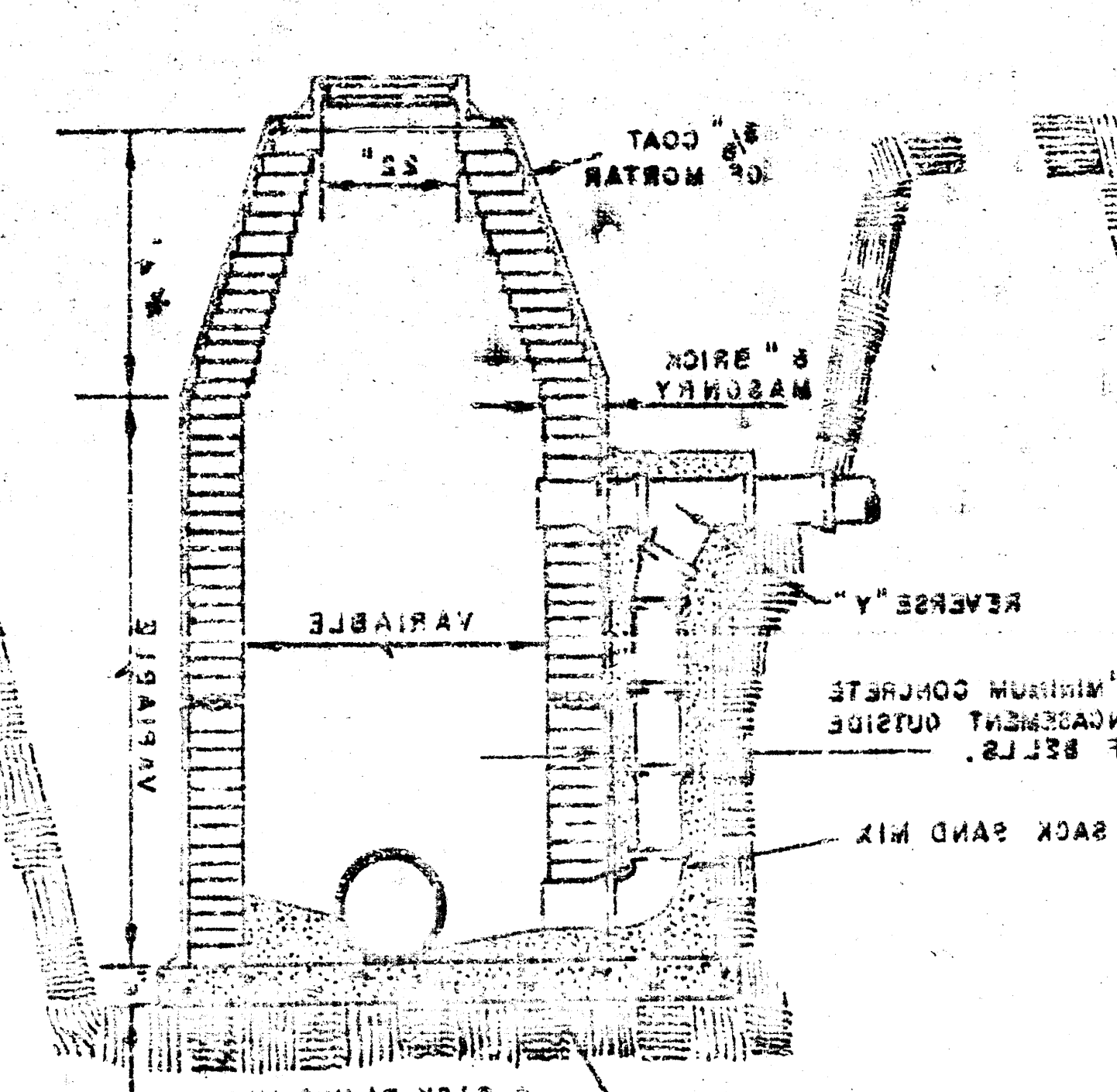
DROP MANHOLE
 TYPE "A"



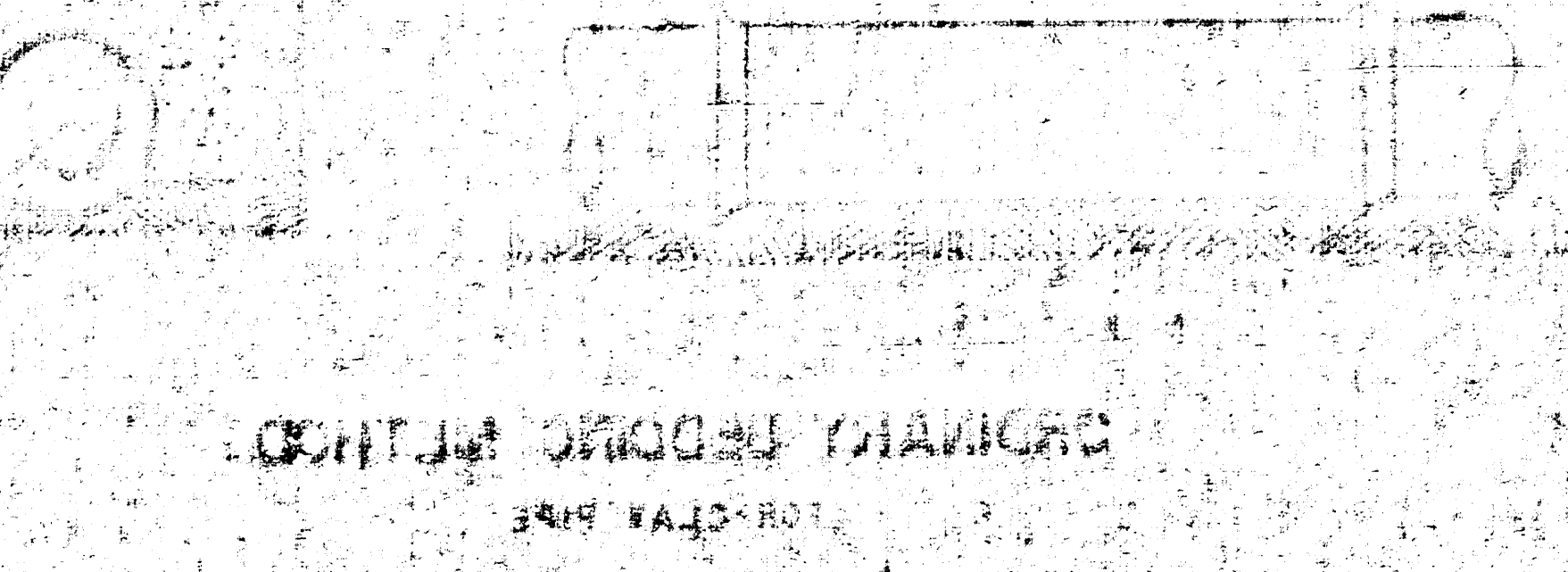
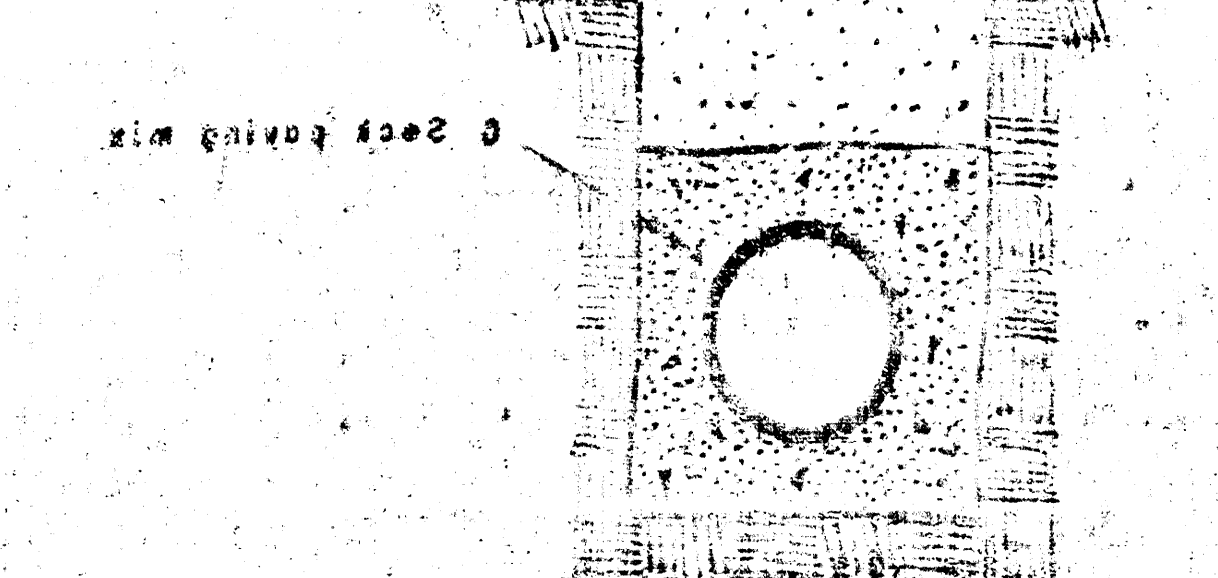
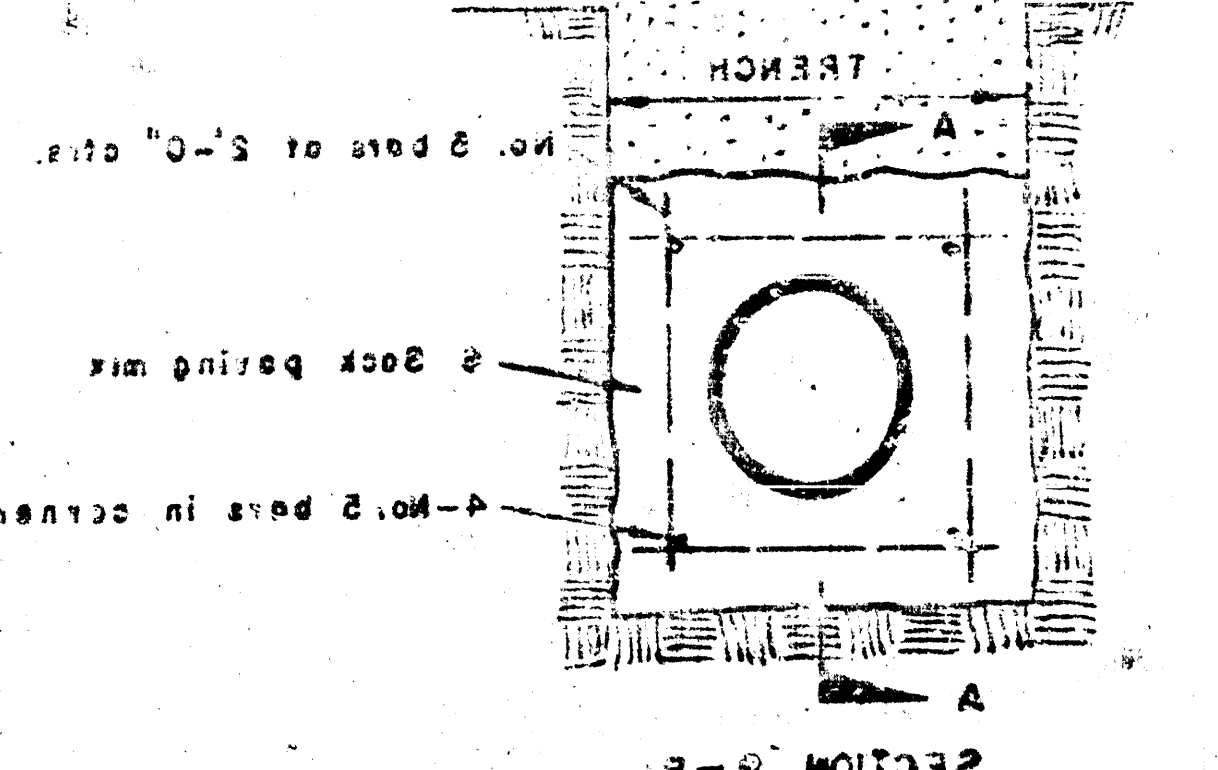
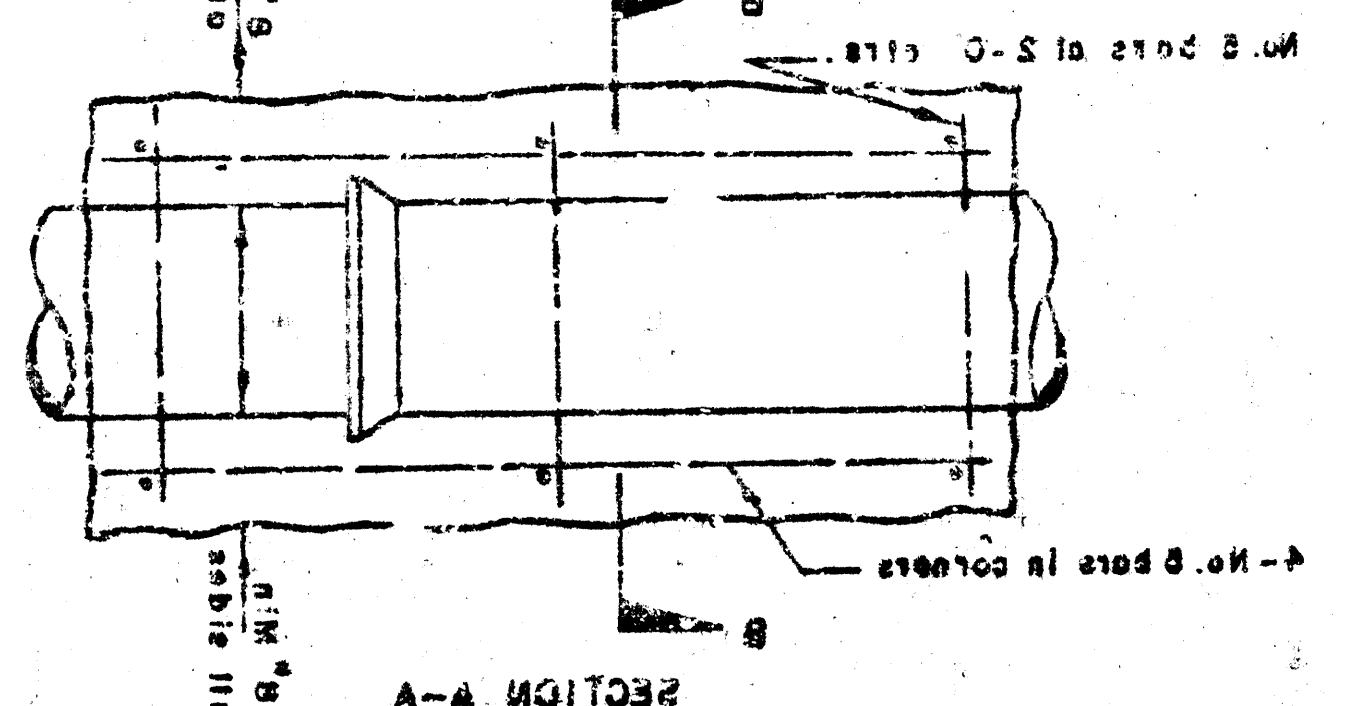
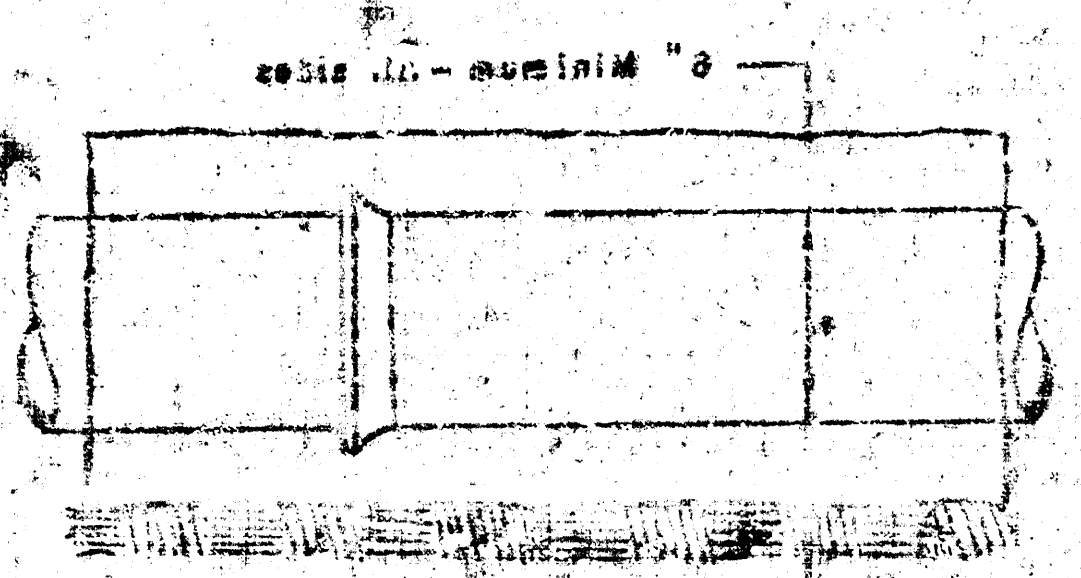
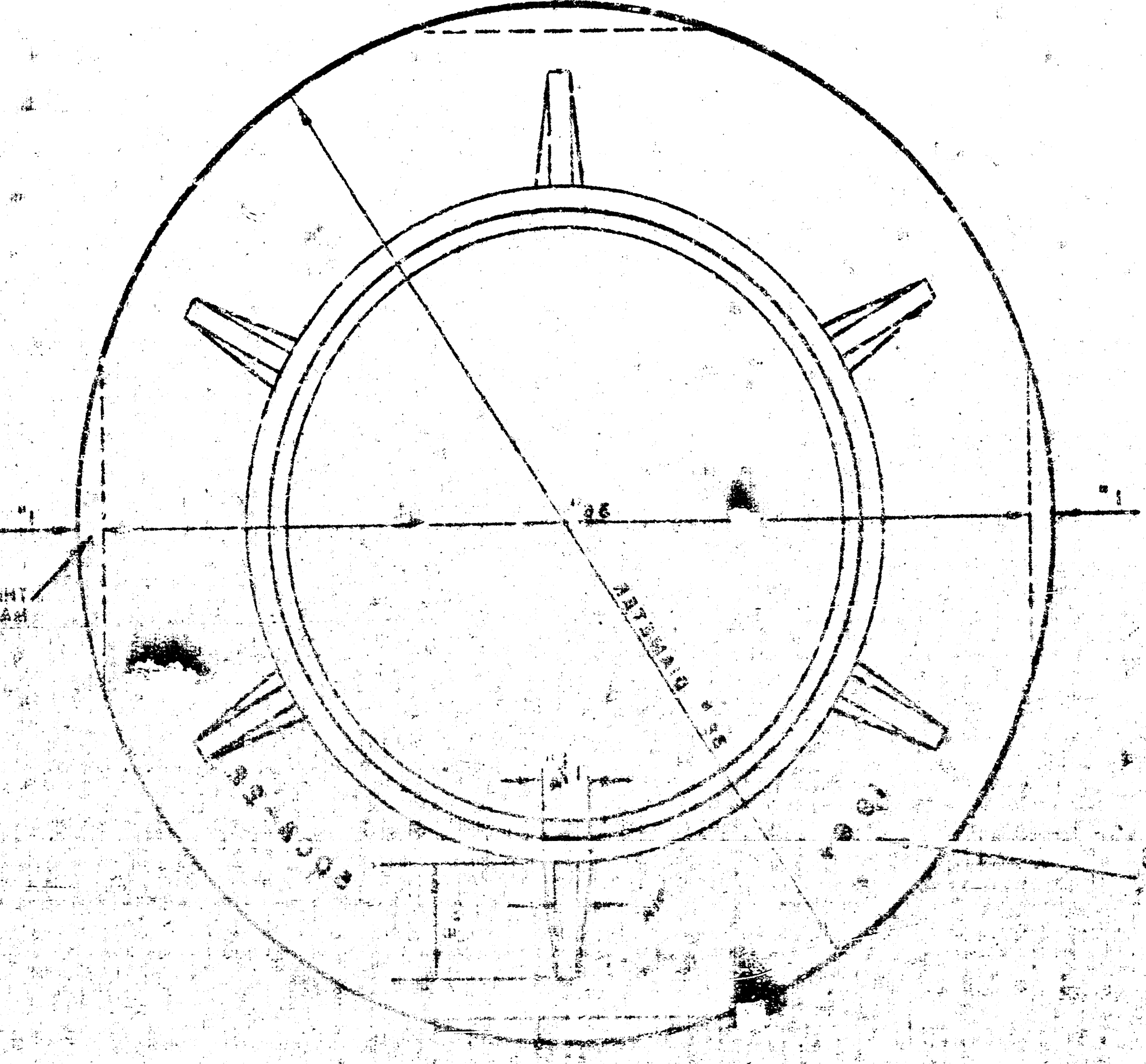
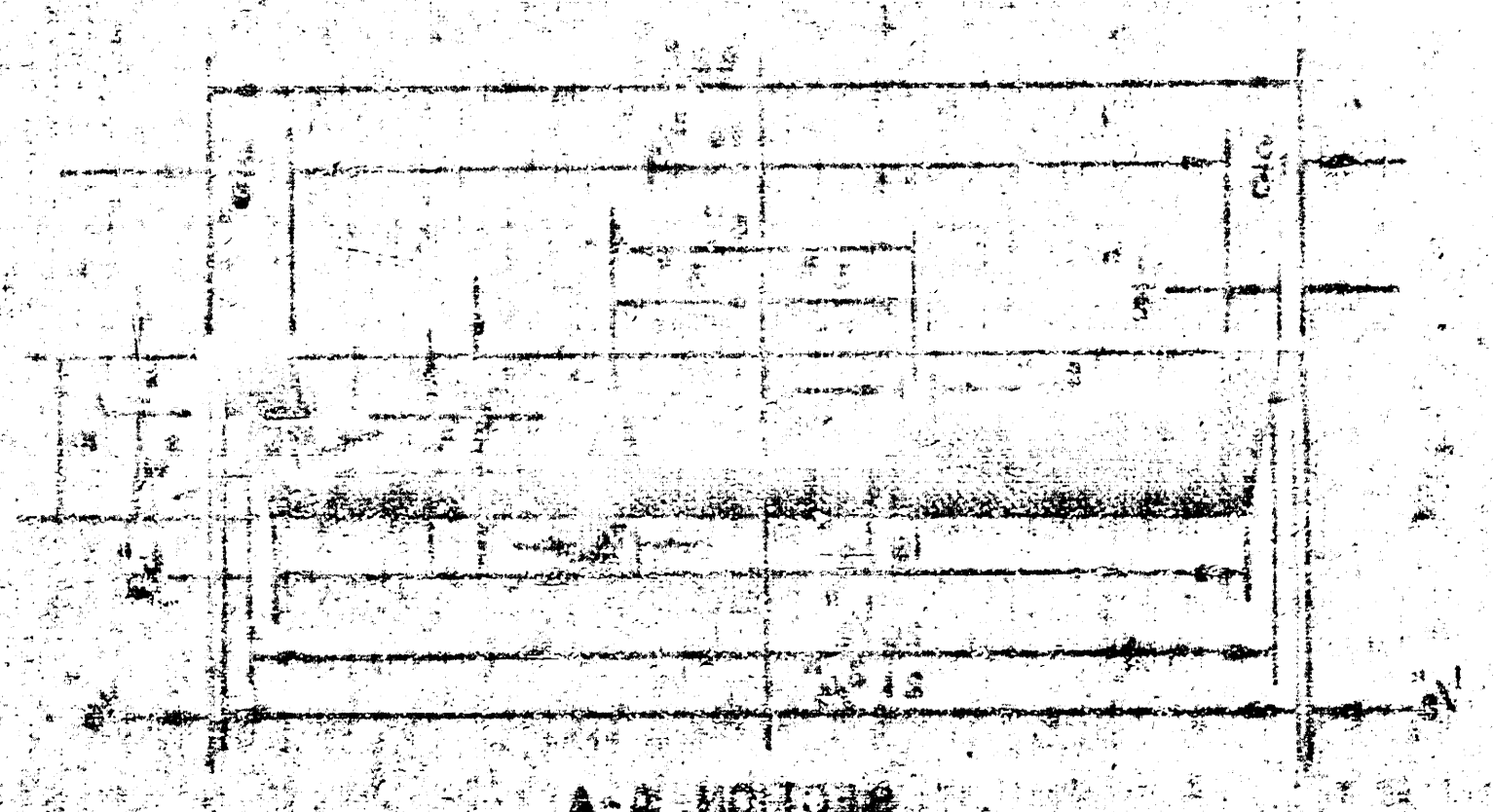
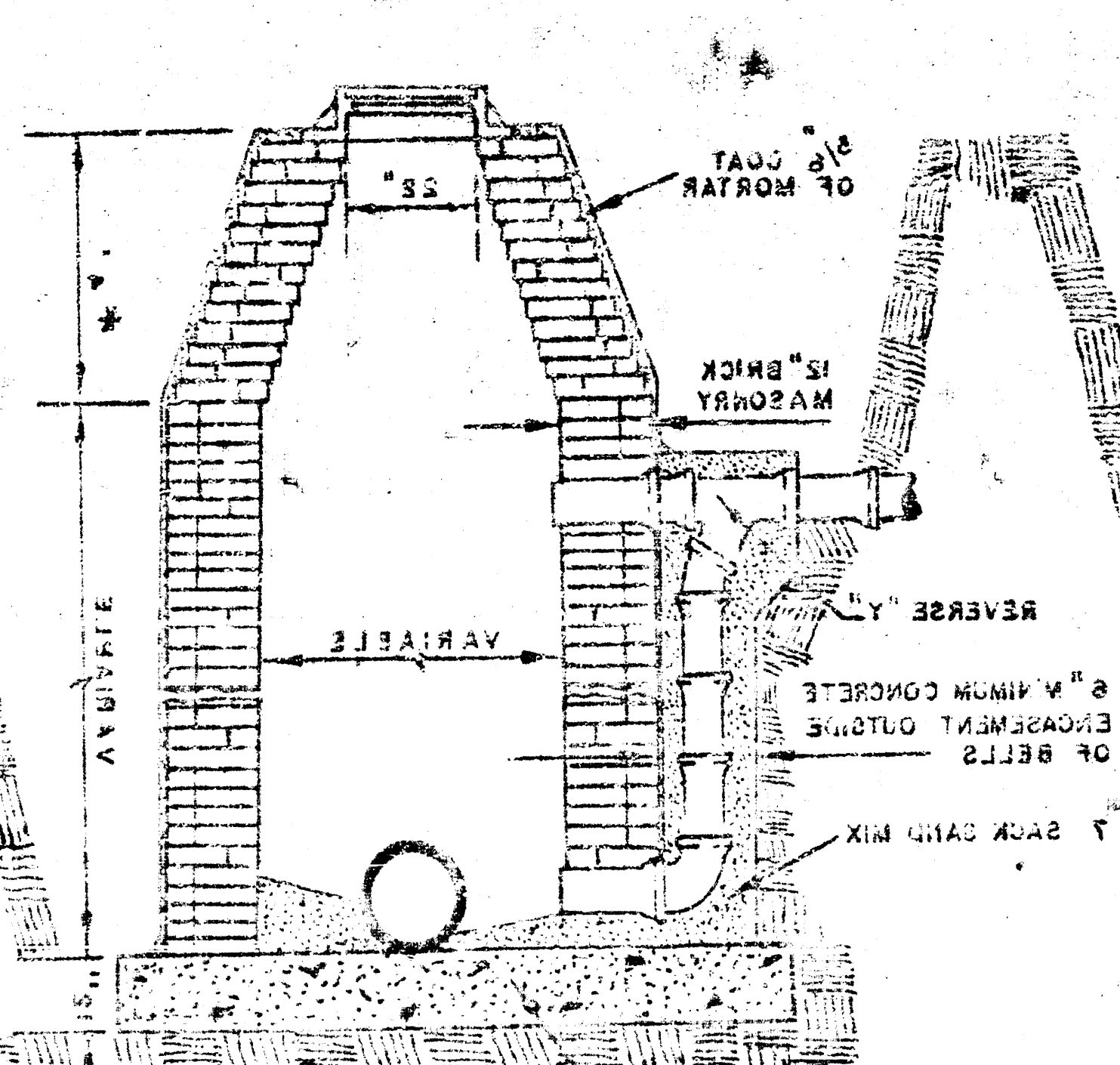
DROP MANHOLE
 TYPE "B"



OUTSIDE DROP MANHOLE
 TYPE "A"



OUTSIDE DROP MANHOLE
 TYPE "B"



SEWER APPURTENANCE
 Adopted as standard design
 DETAILS OF

YB

ADOPTED AS STANDARD

DETAILED OF

GENERAL NOTES

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

MANHOLE RING
WEIGHT 352 LBS RING NO. 200A
WEIGHT 300 LBS RING NO. 200A
TOP VIEW

Technical drawing of a bridge section showing two spans. The top span is labeled "SS (WESTERN IRON AND FOUNDRY NO. 8004)" and the bottom span is labeled "R4 (WESTERN IRON AND FOUNDRY NO. 8004)". The drawing includes dimensions for spans, heights, and widths, with various numerical values and units (feet and inches) indicated.

[illegible]

MANHOLE COVER

TOP VIEW

S.S.S.S.S.S.

WIGHTA SEWER DEPARTMENT

YEAR CASTING
IS MADE

ING TO BE MACHINE FIT.
AND THE INNER FACE AND SEAT OF
OUTSIDE CIRCUMFERENCE OF COVER

MANHOLE COVER

Technical drawing of a rectangular box with a lid, showing front and side views with dimensions.

Front View (Top):

- Overall width: 35
- Overall height: 10
- Inner width: 30
- Inner height: 5
- Top flange width: 1
- Side flange width: 1

Side View (Bottom):

- Overall depth: 10
- Inner depth: 5
- Top flange width: 1
- Side flange width: 1

Dimensions:

- 35 (Overall width)
- 10 (Overall height)
- 30 (Inner width)
- 5 (Inner height)
- 1 (Top flange width)
- 1 (Side flange width)