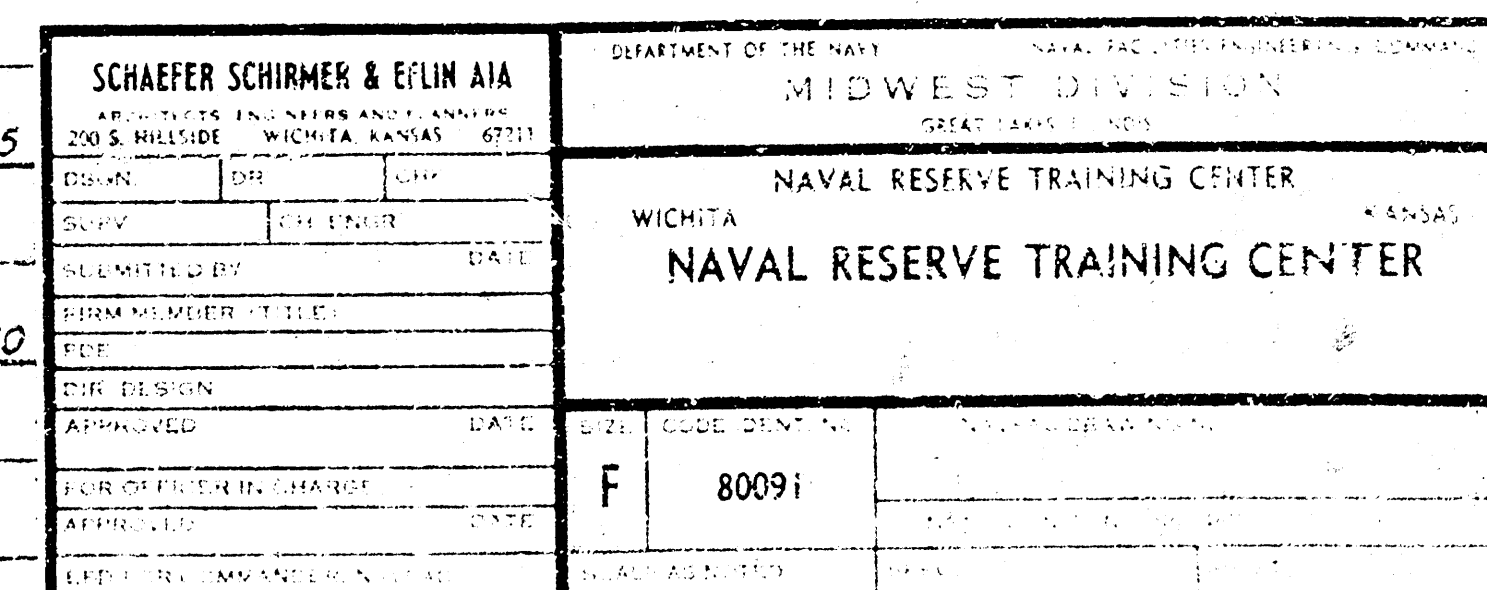
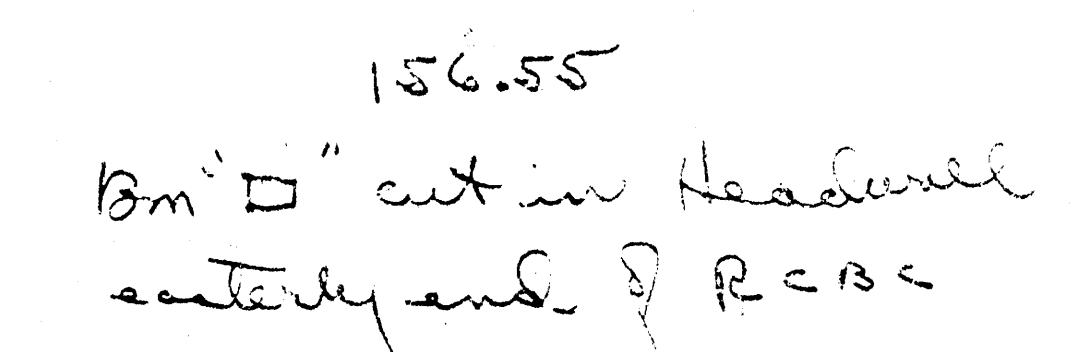
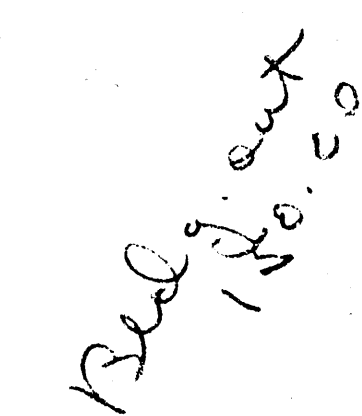
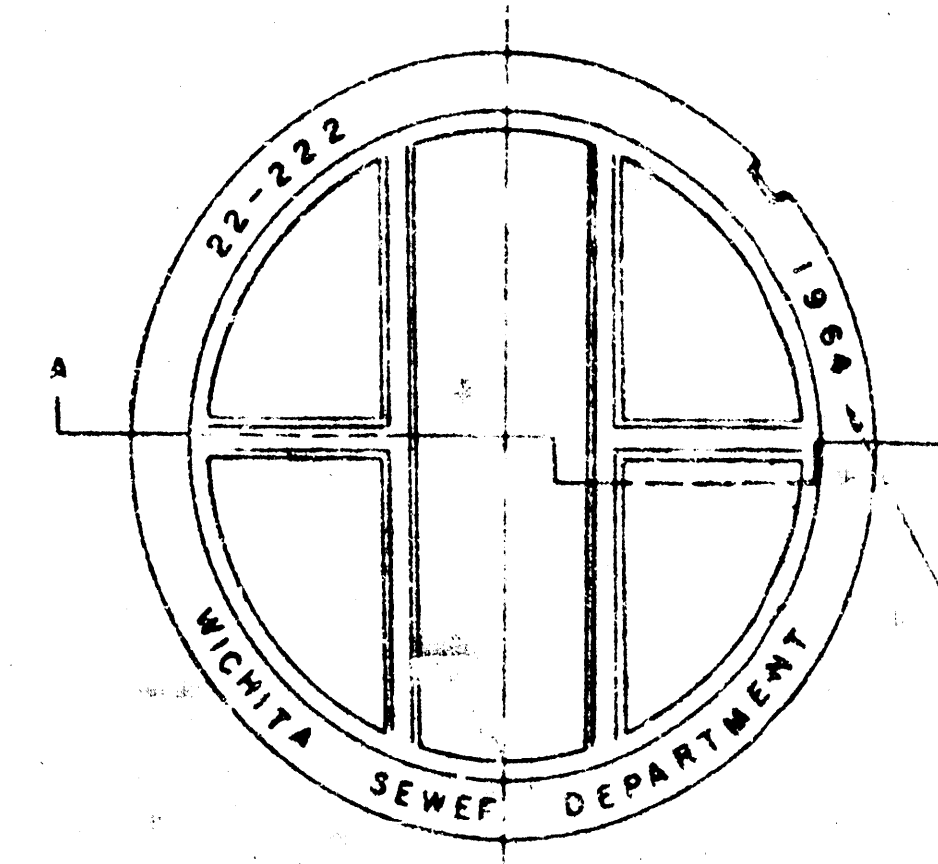
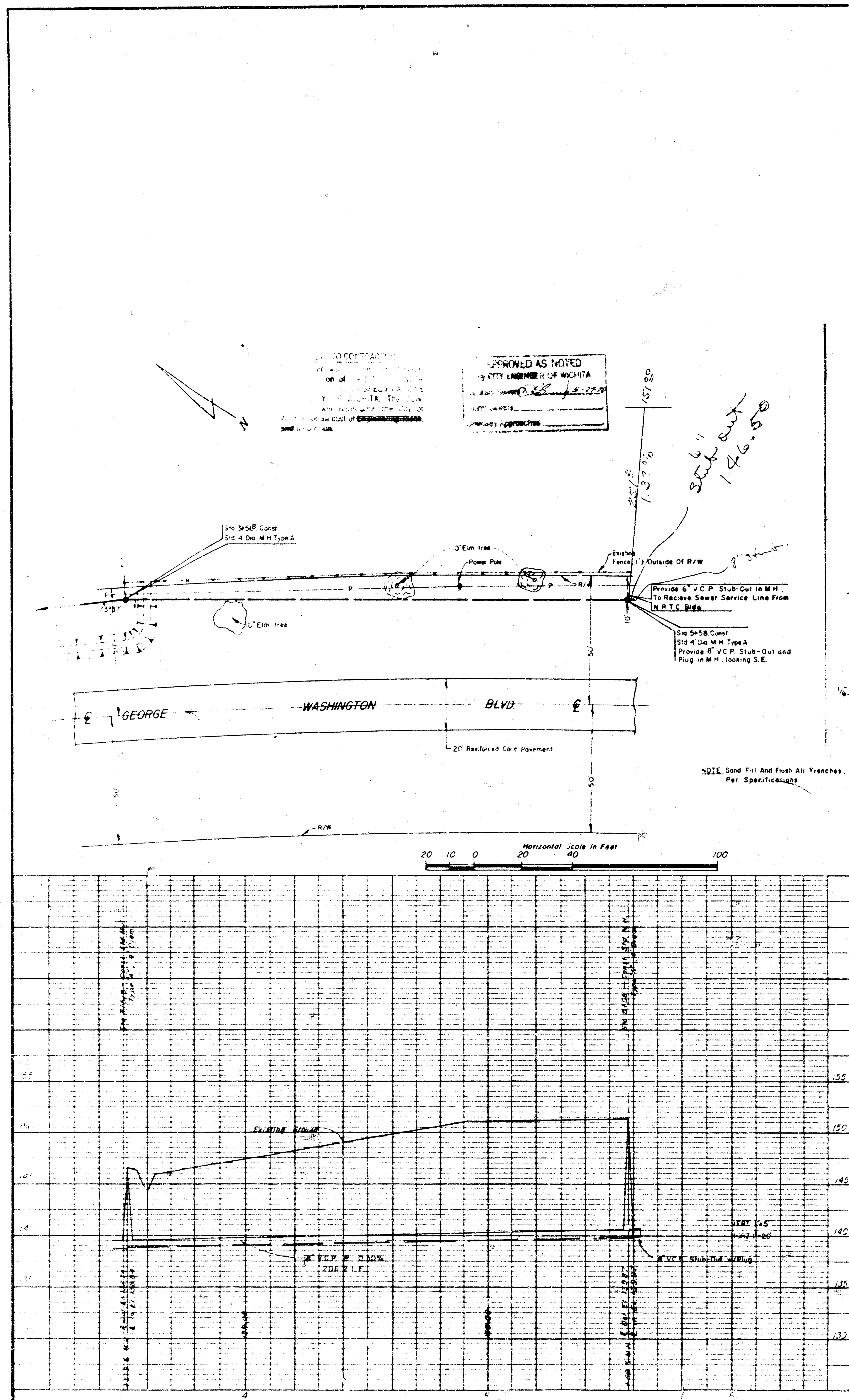
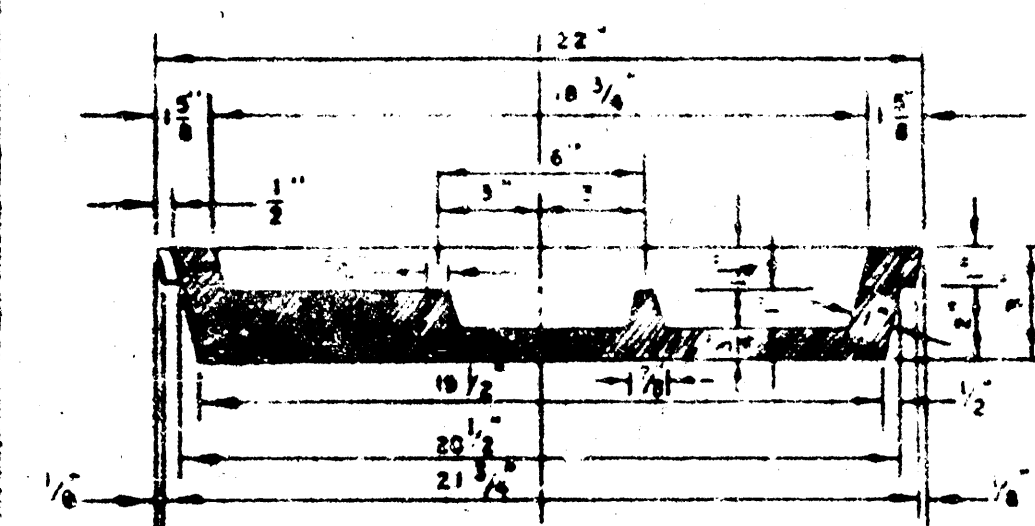


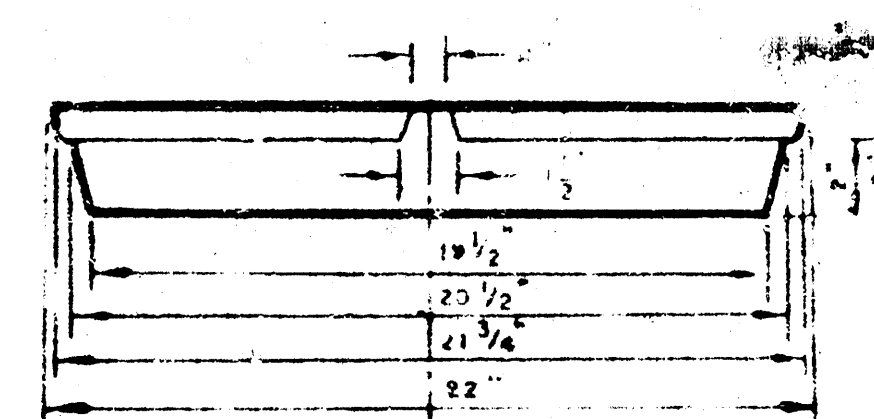




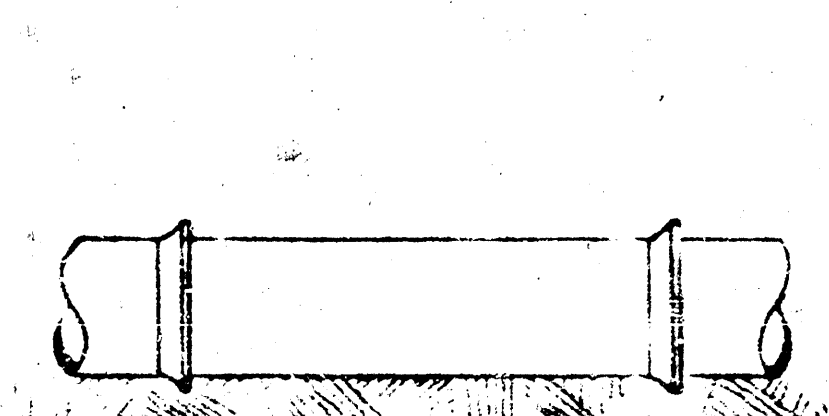
TOP VIEW
MANHOLE COVER
WEIGHT 110 LBS



SECTION A-A
MANHOLE COVER



SIDE VIEW
MANHOLE COVER



ORDINARY BEDDING METHOD
FOR CLAY PIPE

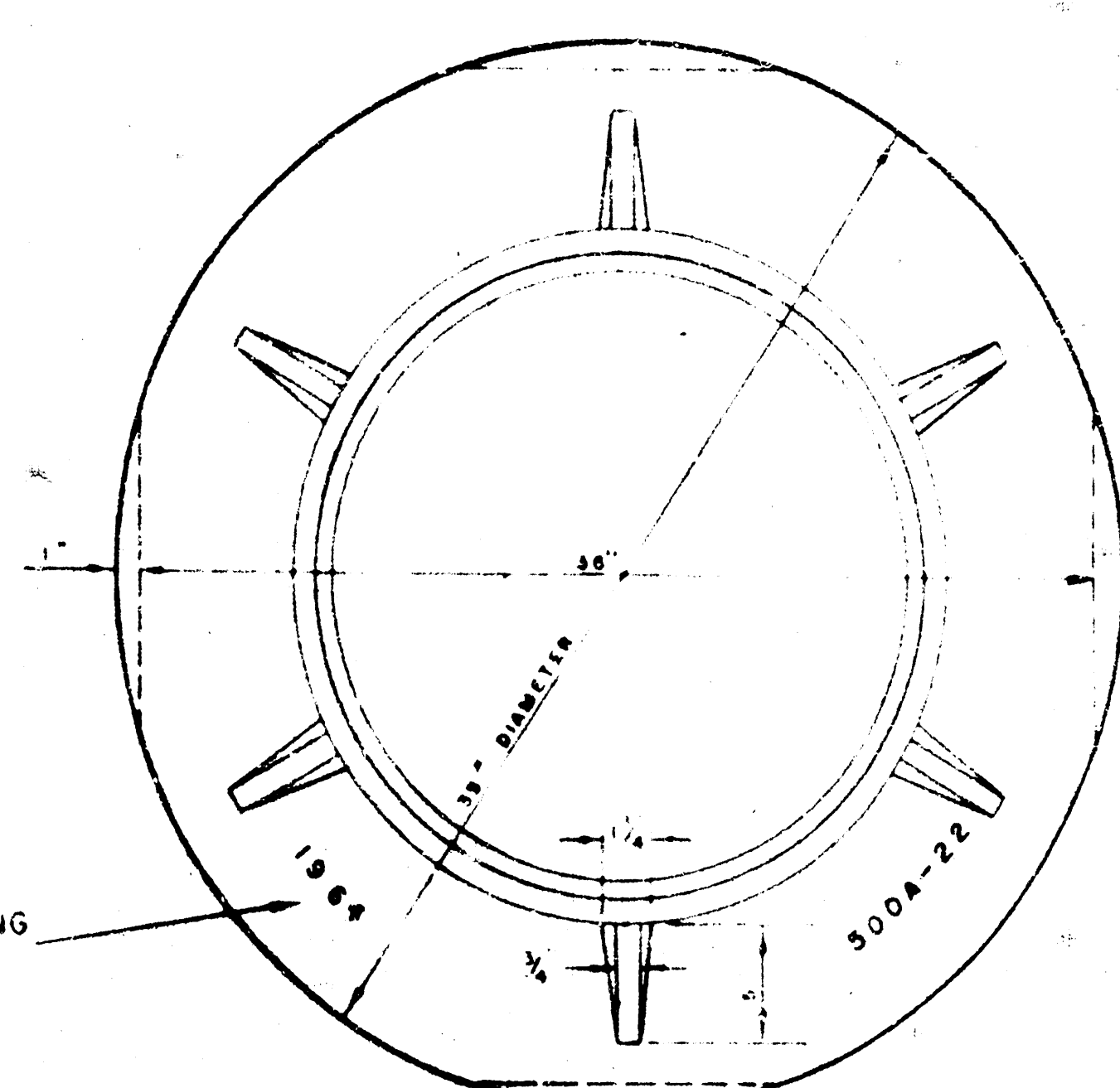
MANHOLES

THE CONCRETE USED FOR MORTAR IN MANHOLES SHALL CONTAIN 8 SACKS OF CEMENT PER CUBIC YARD.

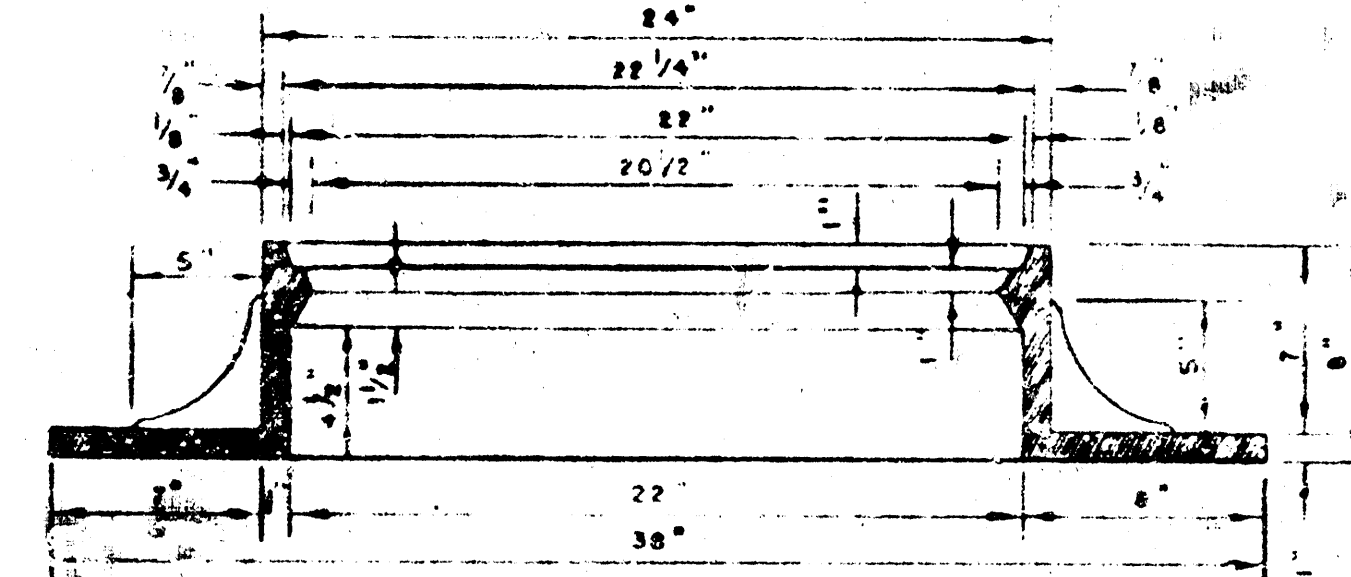
STANDARD MANHOLES AND DROP MANHOLES, REGARDLESS OF DIAMETER SHALL BE BID AT ONE PRICE AS STANDARD MANHOLES.

SINGLE OR DOUBLE OUTSIDE DROP MANHOLES SHALL BE BID AT ONE PRICE AS OUTSIDE DROP MANHOLES.

ALL MANHOLES WITH PIPES LARGER THAN 24" SHALL BE 5' DIAMETER UNLESS OTHERWISE SPECIFIED ON PLAN. ALL M.H.'S WITH PIPES 24" & SMALLER SHALL BE 4' DIA.

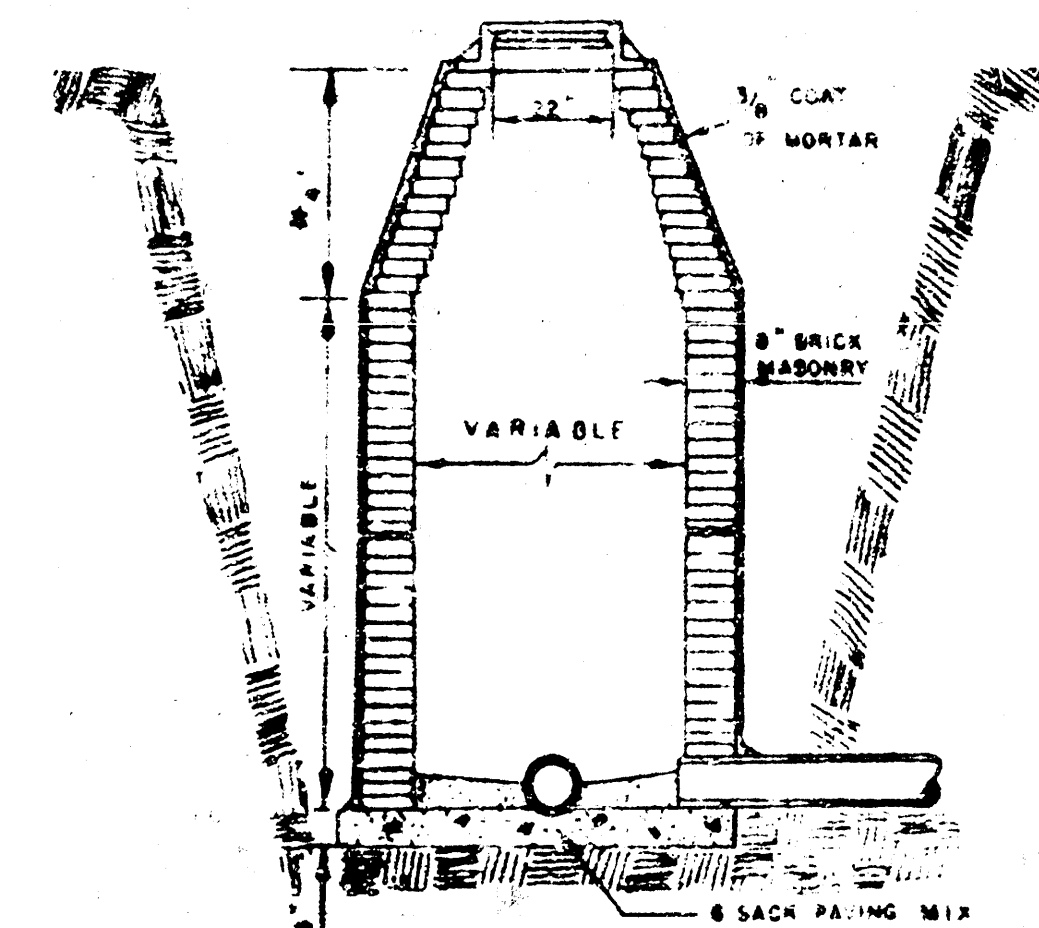


TOP VIEW
MANHOLE RING
WEIGHT 555 LBS



SECTION
MANHOLE RING

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



STANDARD MANHOLE
TYPE "A"

SCHAEFER SCHIRMER & EHLIN AIA		DEPARTMENT OF THE NAVY	
WICHITA, KANSAS		NAVAL RESERVE TRAINING CENTER	
WICHITA, KANSAS		NAVAL RESERVE TRAINING CENTER	
F 80091		F 80091	