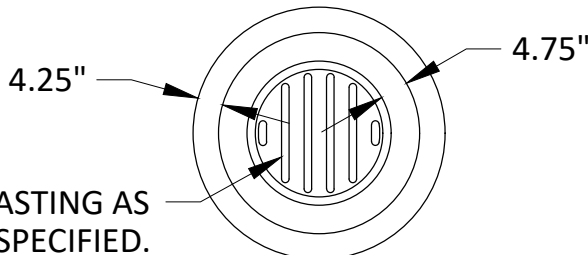


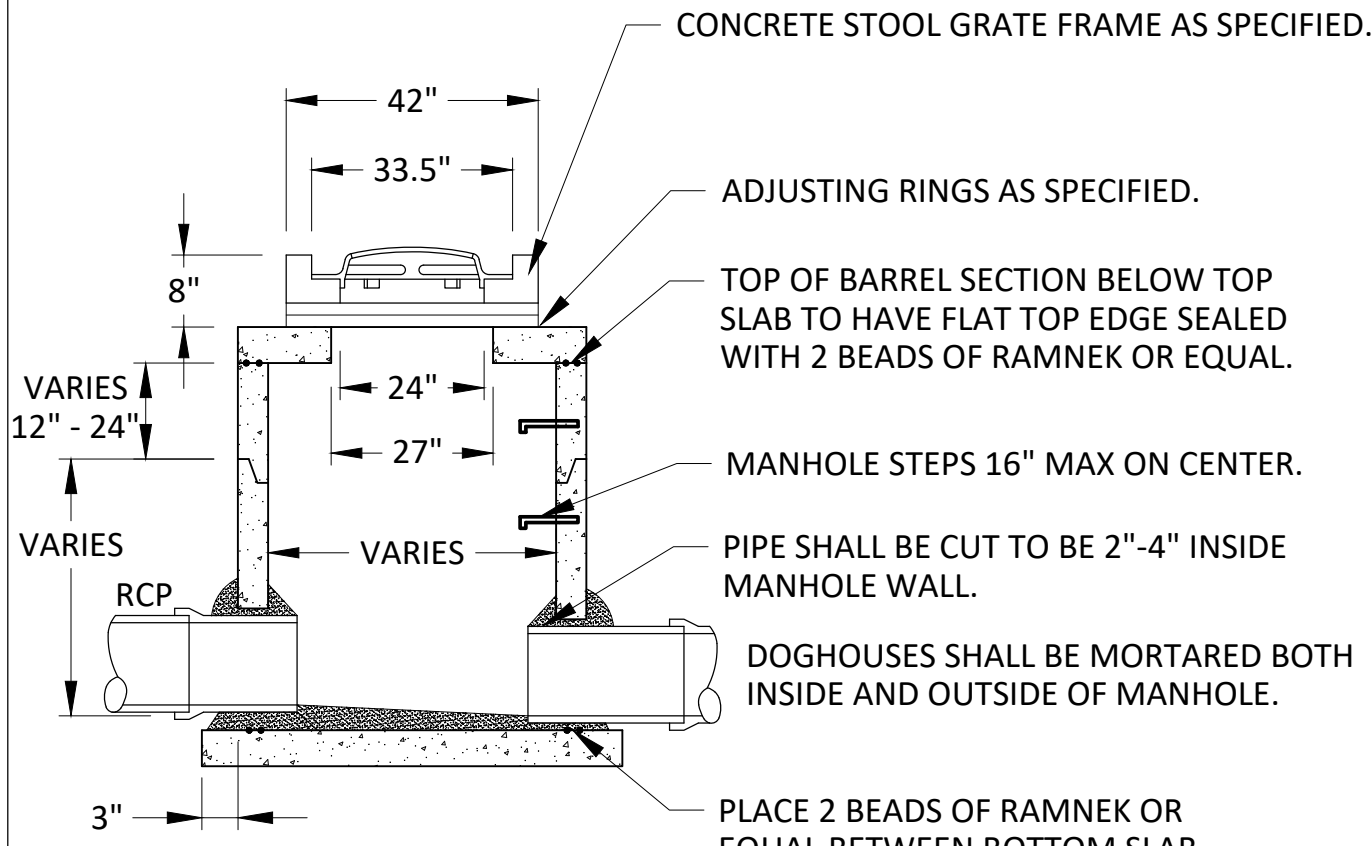
MORTAR BOTTOM OF MANHOLE TO 1/2 DIAMETER AT PIPE AND SLOPE MORTAR 2" TOWARD INVERT.

PLAN



CASTING AS SPECIFIED.

TOP VIEW - GRATE FRAME



CONCRETE STOOL GRATE FRAME AS SPECIFIED.

ADJUSTING RINGS AS SPECIFIED.

TOP OF BARREL SECTION BELOW TOP SLAB TO HAVE FLAT TOP EDGE SEALED WITH 2 BEADS OF RAMNEK OR EQUAL.

MANHOLE STEPS 16" MAX ON CENTER.

PIPE SHALL BE CUT TO BE 2"-4" INSIDE MANHOLE WALL.

DOGHOUSES SHALL BE MORTARED BOTH INSIDE AND OUTSIDE OF MANHOLE.

PLACE 2 BEADS OF RAMNEK OR EQUAL BETWEEN BOTTOM SLAB AND BARREL SECTION.

SECTION



STANDARD DETAILS
OFF STREET CATCH BASIN
WITH CONCRETE STOOL GRATE FRAME
COTTAGE GROVE, MINNESOTA

JANUARY 2022

PLATE NO.
STO-9