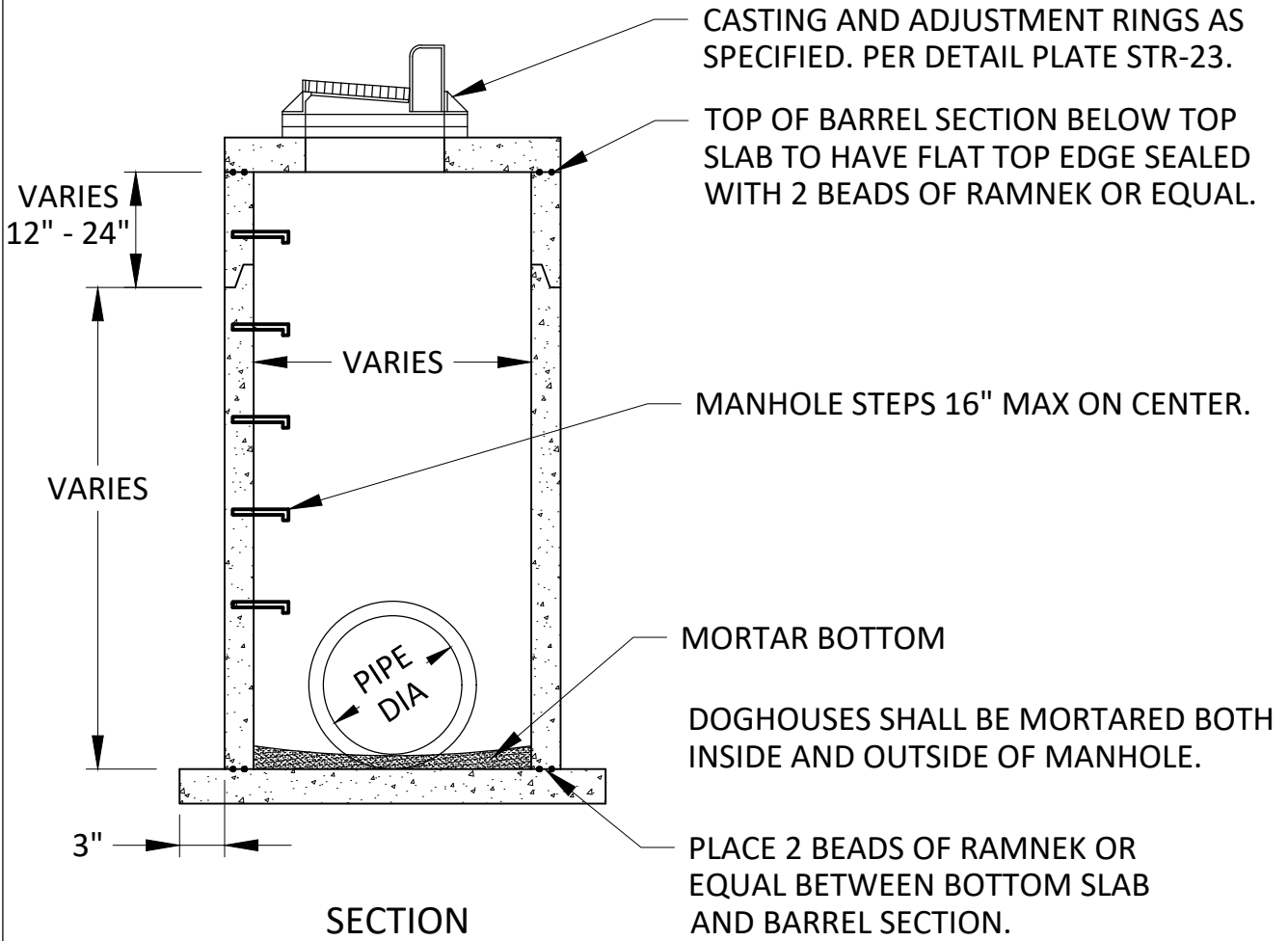


24"X36" SLAB OPENING FOR CASTING SPECIFIED

DIMENSION FROM BACK OF CURB TO CENTER OF PIPE:  
 4' DIA. MH - 9" IN FROM BACK OF CURB  
 5' DIA. MH - 3" IN FROM BACK OF CURB  
 6' DIA. MH - 3" BEHIND BACK OF CURB  
 7' DIA. MH - 9" BEHIND BACK OF CURB  
 8' DIA. MH - 15" BEHIND BACK OF CURB

PLAN



CASTING AND ADJUSTMENT RINGS AS SPECIFIED. PER DETAIL PLATE STR-23.

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

VARIES  
12" - 24"

VARIES

MANHOLE STEPS 16" MAX ON CENTER.

VARIES

MORTAR BOTTOM

DOGHOUSES SHALL BE MORTARED BOTH INSIDE AND OUTSIDE OF MANHOLE.

3"

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

SECTION



STANDARD DETAILS  
CATCH BASIN MANHOLE

COTTAGE GROVE, MINNESOTA

JANUARY 2021

PLATE NO.  
STO-5