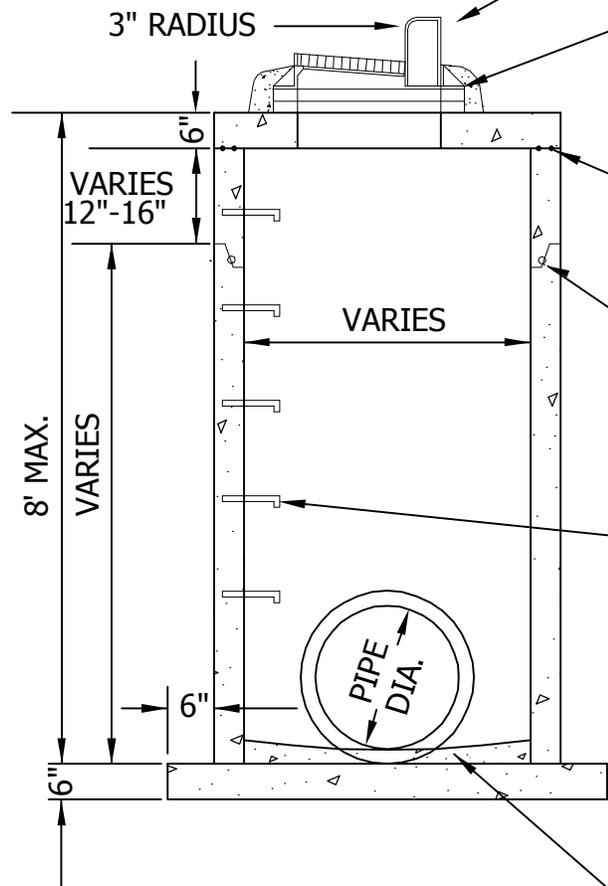


**PLAN**



**SECTION**

24"X36" SLAB OPENING FOR NEENAH R-3067-V (R-3067-VB AT LOW POINTS) OR EQUAL

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

NEENAH R-3067-V (R-3067-VB AT LOW POINTS) CASTING OR EQUAL WITH VANE GRATE.

MINIMUM OF 2", MAXIMUM OF 12" OF HDPE ADJUSTMENT RINGS. WOVEN FILTER FABRIC SHALL THEN BE WRAPPED AROUND HDPE RINGS. CONCRETE COLLAR SHALL BE PLACED AROUND FILTER FABRIC.

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

ALL JOINTS IN MANHOLE TO HAVE "O" RING RUBBER GASKETS

DOGHOUSES SHALL BE GROUTED ON BOTH THE OUTSIDE AND INSIDE.

MANHOLE STEPS, NEENAH R1981J OR EQUAL, 15" O.C., ALUMINUM STEPS APPROVED.

NO BLOCK STRUCTURES ARE ALLOWED.

STORM SEWER SHALL BE RCP

GROUT BOTTOM



**STANDARD DETAILS**  
CATCHBASIN MANHOLE

LAST REVISION:  
JAN 2014

COTTAGE GROVE, MINNESOTA

PLATE NO.  
STO-5