NOTES

1. MANHOLE FRAME & LID TO BE NEENAH FOUNDRY CO. NO. R-1670-A TYPE B NON-ROCKING, SELF SEALING LID WITH 2 CONCEALED PICK HOLES.

2. STEPS TO BE M.A INDUSTRIES, INC. No. PS1-PF, OR EQUAL.

3. ALL LIFT HOLES TO BE SEALED WATER TIGHT WITH HYDRAULIC CEMENT.

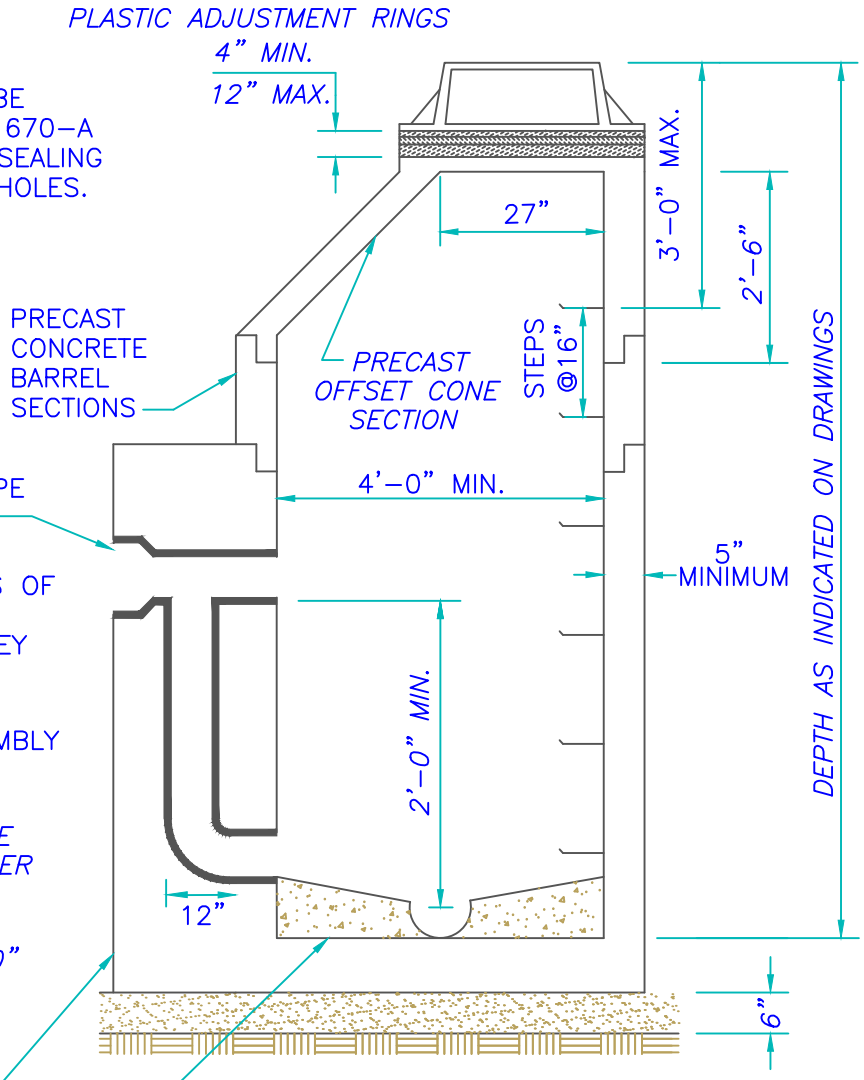
4. PROVIDE SOLID WALL PVC PIPE AND FITTINGS FOR DROP PIPE

5. FOR INSTALLATIONS IN AREAS OF HIGH GROUNDWATER, PROVIDE MANHOLE WITH INTERNAL CHIMNEY SEAL.

6. PROVIDE KOR-N-SEAL ASSEMBLY AT EACH PIPE PENETRATION.

7. ADJUSTMENT RINGS SHALL BE CONFIGURED TO MINIMIZE NUMBER OF RINGS REQUIRED.

8. IF DROP IS LESS THAN 2'-0" DESIGN INCOMING PIPE INVERT TO MEET BENCH



CITY OF MIDDLETON
STANDARD DETAIL

SANITARY SEWER
DROP MANHOLE

REVISED 12-20-2023
DRAWN BY: SAU

500-01