NOTES:

1. HDPE ADJUSTING RINGS ARE REQUIRED.

2. LADTECH GLUE (PER INSTRUCTIONS) SHALL BE APPLIED BETWEEN EACH HDPE ADJUSTING RING. CONSTRUCT ½" CONCRETE GROUT BETWEEN CONCRETE CONE AND HDPE RINGS. IF THE OPENING IS OFFSET FROM THE STRUCTURE CONCRETE RINGS MAY BE REQUIRED BY THE ENGINEER. MINIMUM ½" MORTAR BETWEEN CASTING, CONCRETE ADJUSTING RINGS, AND STRUCTURE. (NON-SHRINKING GROUT REQ.) INFI-SHIELD SHALL BE INSTALLED IN CONJUNCTION WITH ADJUSTING RINGS AND CASTING ASSEMBLY.

3. USE NEENAH CASTING NO. R-1733 WITH A SELF SEALING (O-RING GASKET) ONE HOLE LID NO. R-1733. LID SHALL READ: STORM SEWER, SEE SS-1.

4. FRAME, GRATE AND CURB BOX TO BE NEENAH FOUNDRY NO. R-3067 TYPE R. USE TYPE V GRATE FOR HIGH FLOW AREAS AND TYPE VB IN LOW POINTS. *DRIVeway INLETS USE NEENAH R-3290-A OR APPROVED EQUAL.

5. STRUCTURE MUST BE PRECAST.

6. DOGHOUSES TO BE GROUTED OUTSIDE AND INSIDE.

7. TOP SLAB TO BARREL SECTION MUST BE SEALED WITH 2 BEADS OF RAM-NEK OR APPROVED EQUAL AND WRAPPED WITH INFI-SHIELD GATOR WRAP.