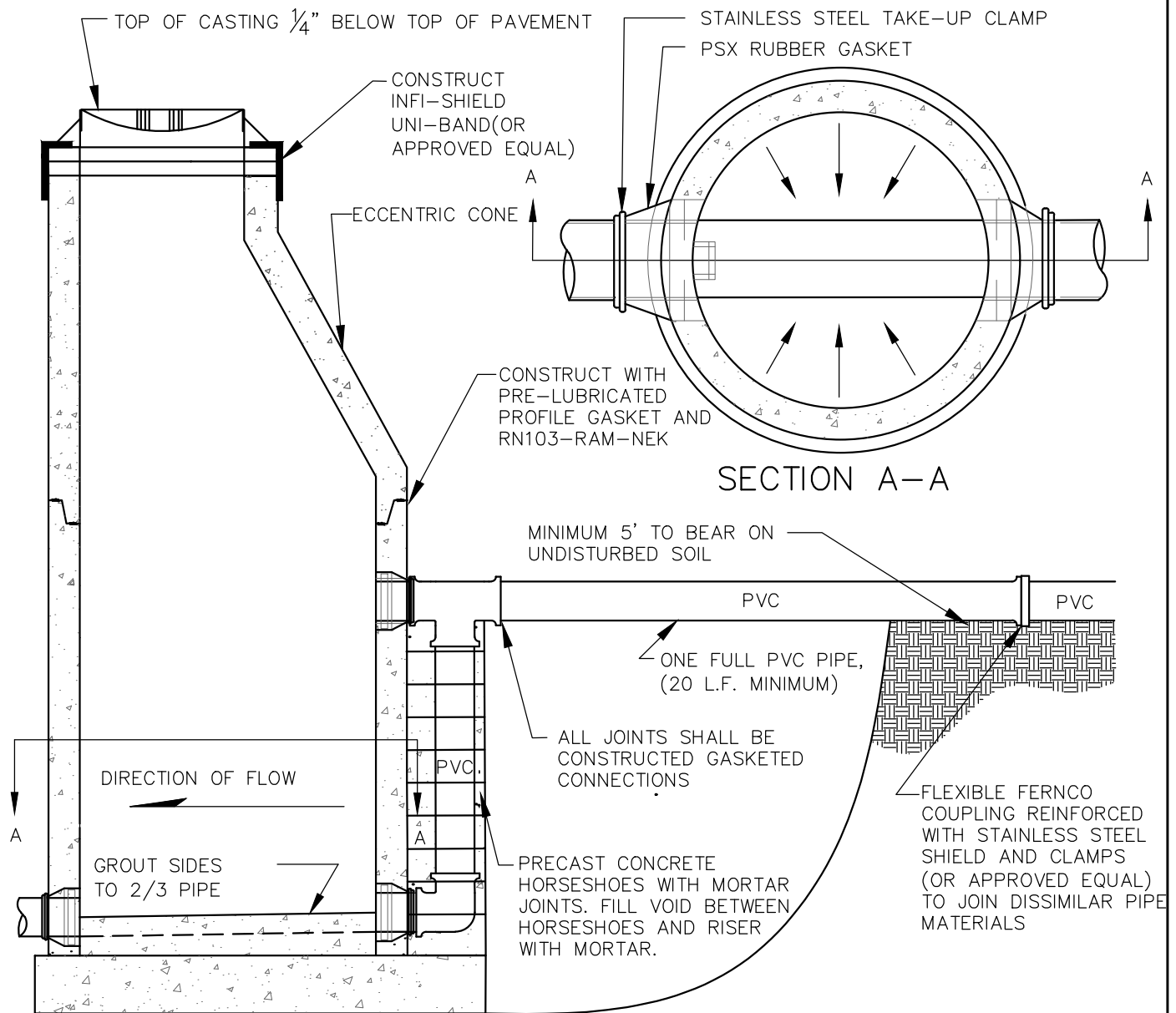




NOTES:

1. USE NEENAH CASTING NO. R-1733 WITH A SELF SEALING LID WITH TWO CONCEALED PICK HOLES. SEE PLATE NO. ST-28.
2. PVC FITTINGS AND PVC PIPE SHALL BE USED TO CONSTRUCT ALL OUTSIDE DROP SECTIONS.
3. DROP SECTION PIPE DIA., INLET PIPE DIA. AND FITTINGS SHALL BE EQUIVALENT TO UPSTREAM SANITARY MAIN DIA.
4. FILL VOID BETWEEN HORSESHOE AND PIPE WITH MORTAR.
5. MANHOLES MUST BE MANUFACTURED IN ACCORDANCE WITH SPECIFICATION ASTM C-478.
6. REFER TO PLATE NO. SAN-3 FOR SANITARY SEWER MANHOLE DIMENSIONS.
7. HDPE ADJUSTING RINGS ARE REQUIRED (MIN. 2-2", MAX. 5-2" RINGS).
8. LADTECH GLUE (PER INSTRUCTIONS) SHALL BE APPLIED BETWEEN EACH HDPE ADJUSTING RING. CONSTRUCT $\frac{1}{2}$ " 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 $\frac{1}{2}$ " MORTAR BETWEEN CASTING, CONCRETE ADJUSTING RINGS, AND STRUCTURE. (NON-SHRINKING GROUT REQ.) INFI-SHIELD UNI BAND SHALL BE CONSTRUCTED IN CONJUNCTION WITH ADJUSTING RINGS AND CASTING ASSEMBLY.