



**NOTES:**

1. PIPING THROUGH WALL AND INSIDE OF MANHOLE SHALL BE SCHEDULE 80 P.V.C.P., SOLVENT WELD. SECURE ALL GLUED JOINTS WITH (3) SELF-TAPPING #8 OR #10 x 3/4" S.S. SCREWS SPACED EVENLY AROUND ALL GLUED JOINTS. DUCTILE IRON PIPE TO BE ALLOWED ON A CASE BY CASE BASIS.
2. MANHOLE SHALL BE 60" DIAMETER MINIMUM.
3. REFER TO STANDARD PRECAST MANHOLE DETAIL FOR GENERAL REQUIREMENTS.
4. PIPING LARGER THAN 12" DIA. SHALL HAVE EXTERIOR DROP CONNECTION ASSEMBLY, MADE ENTIRELY OF RESTRAINED JOINT DUCTILE IRON.
5. NO LESS THAN 2 SUPPORTS FOR EACH SECTION OF DROP PIPING SHALL BE REQUIRED AND NO MORE THAN 8' SEPARATION BETWEEN SUPPORTS.
6. WALL SUPPORTS FOR RISER PIPING AS NEEDED TO BE DETERMIND BY THE ENGINEER.
7. RECEIVING MANHOLE AND ANY MANHOLE WITHIN 400' OF RECEIVING MANHOLE SHALL BE COATED WITH AN APPROVED LINING SYSTEM.

**DROP OR FORCE MAIN  
CONNECTION TO MANHOLE**