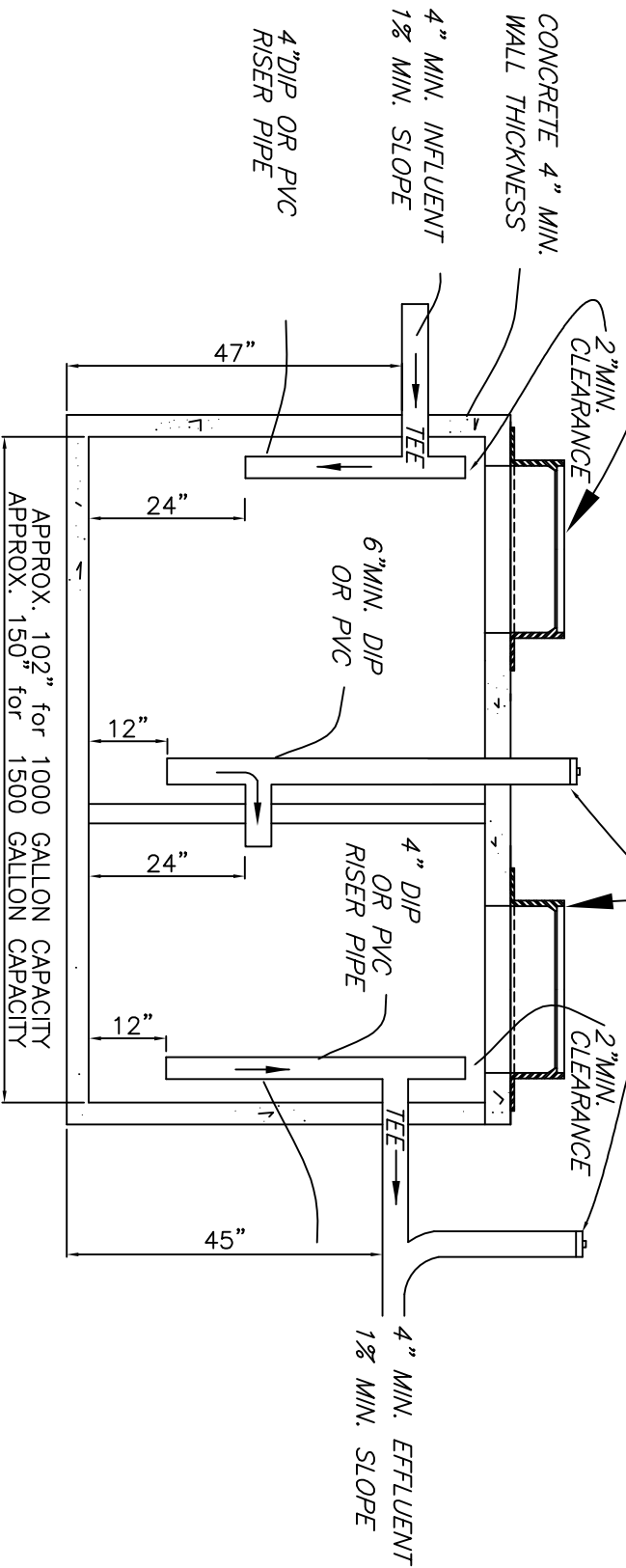


CONSTRUCTION DETAIL NO. 28

STANDARD MANHOLE
 FRAME AND COVER
 AS DESCRIBED BY SSSD'S
 STANDARD SPECIFICATIONS.

EXTEND PIPE TO GRADE WITH CLEAN OUT
 PLUG. IN CONCRETE OR ASPHALT AREAS, BRASS
 PLUG SHOULD BE USED. IN GRASS, PVC
 OR BRASS MAY BE USED.



SECTION

1. THE INVERT OF THE INLET PIPE SHALL NOT BE LESS THAN 2" ABOVE THE INVERT OF THE OUTLET PIPE.
2. BAFFLE WALL SHALL BE LOCATED 2/3 THE DISTANCE FROM THE INLET SIDE AND 1/3 THE DISTANCE FROM THE OUTLET SIDE
3. THE DEPTH LENGTH DIMENSIONS SHOWN ARE FOR STANDARD 1000 GAL. OR 1500 GAL. PRE CAST TANK . THE EXACT SIZE AND TYPE OF EACH INTERCEPTOR SHALL BE APPROVED BY THE SSSD.
4. ALL PIPING SHALL BE DUCTILE IRON, OR SDR*35 OR SCHEDULE 40 PVC.
5. USE BUTYL RUBBER TO SEAL BETWEEN SECTIONS AND TOP AND USE NON-SHRINK GROUT AT ALL PENETRATIONS.
6. LOCATE RISER UNDER MANHOLE COVER TO ENABLE VISUAL INSPECTION OF RISER PIPE.
7. CLEANING SHALL BE PERFORMED AS NECESSARY TO ASSURE PROPER FUNCTIONING OF THE GREASE TRAP. WASTE MATERIAL REMOVED FROM GREASE TRAP SHALL BE DISPOSED OF PROPERLY. I.E.: NOT INTO SANITARY SEWER.
8. TWO-CHAMBER GREASE TRAP IS SHOWN. SINGLE CHAMBER UNIT IS SIMILAR AND MAY ALSO BE AN APPROVED OPTION.



TWO-CHAMBER
 GREASE TRAP
 (INTERCEPTOR)