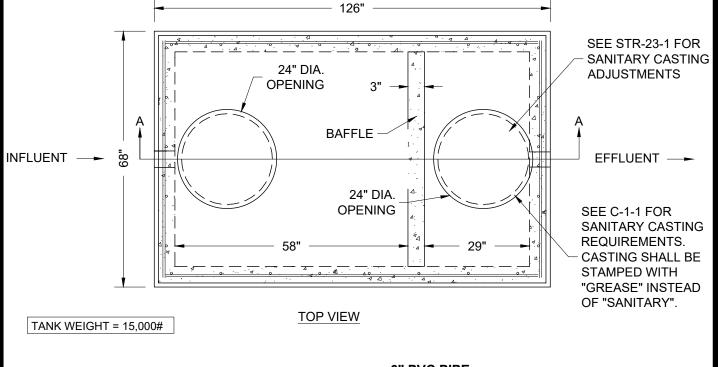


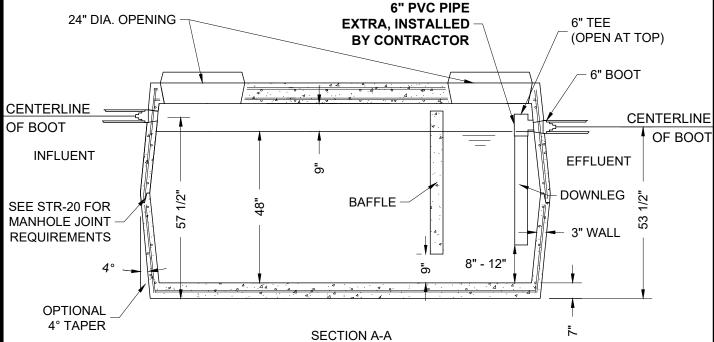
City Utilities Design Standards Manual

1500 GALLON PRECAST GREASE INTERCEPTOR

Created: September 6, 2011 Revised: March 24, 2021

Scale: N.T.S. Approved: May 19, 2015





NOTES:

- MINIMUM 4500 PSI AT 28 DAYS CONCRETE.
- 2. REINFORCING BARS SHALL CONFORM TO ASTM A-615 GRADE 60 STEEL.
- 3. EARTH COVER: 2'-0" MINIMUM UP TO 5'-0" MAXIMUM. SIZE PAD ACCORDING TO AMOUNT OF EARTH COVER.
- 4. TOP OF BAFFLE TO MATCH TOP OF INFLUENT PIPE.
- 5. REMOVE CONCRETE PLUGS FROM TOP OF STRUCTURE PRIOR TO INSTALLING GRADE RINGS AND MANHOLE CASTINGS.
- 6. INFLUENT INVERT SHALL BE 4-INCHES HIGHER THAN EFFLUENT INVERT.
- 7. TANKS LONGER THAN 126" MAY REQUIRE A THIRD OPENING OVER THE BAFFLE.