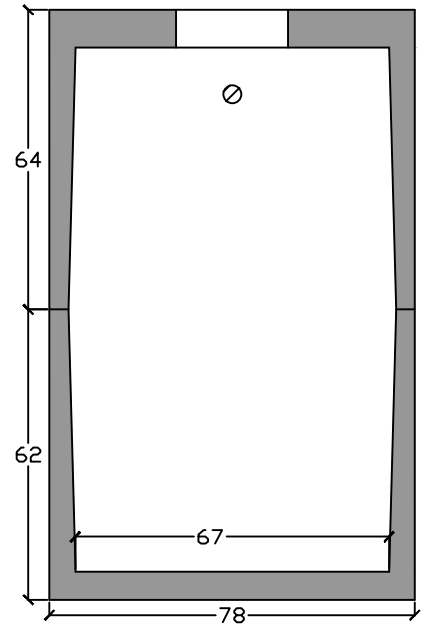
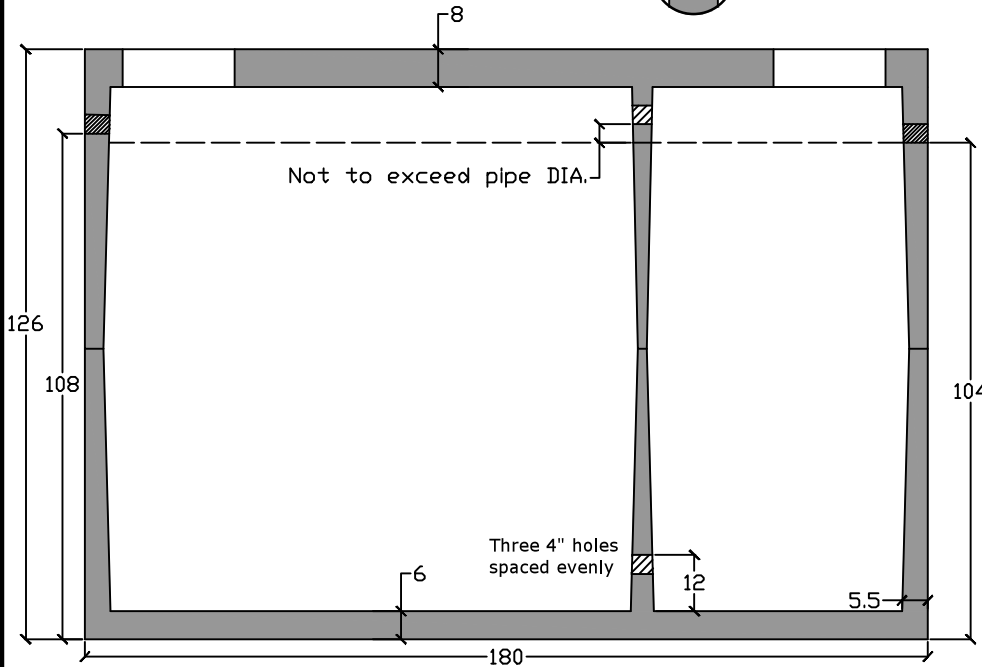
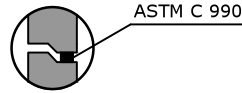


Top View

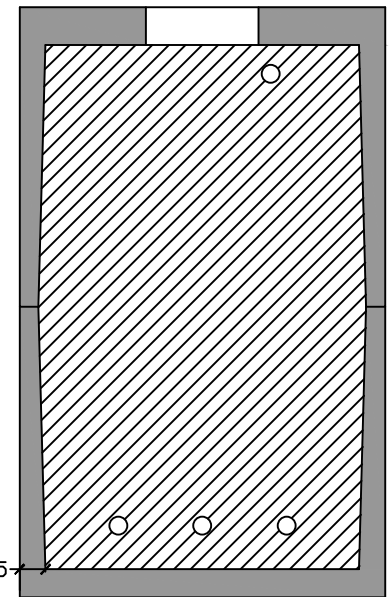
- 4" inlet/outlet (standard)
- Three 4" holes in baffle wall
- 2/3 - 1/3 compartment capacity



End View



Side View



Baffle View

Specifications

Concrete: 5,000 psi minimum strength (28 day)
Reinforcing: Primary reinforcement will be rebar.
Risers: Grade rings and manhole frames and covers sold separately.
Sealant: Sealant used in the seam of the tank will meet or exceed ASTM C990.
Pipe Penetrations: Inlet and outlets are fitted with seals that meet or exceed all ASTM C923 specifications.
Partition Wall: The partition wall, if present, is poured monolithically.
Watertight: ASTM C 1227 latest revision. Tank must be tested within 3 working days of delivery.
Drawing: All measurements are accurate within ± 1 inch.

Tank Warranty: See Terms and Conditions.

Stencil

[Date of manufacture]
 5000 Gallon

150 lb/ sq ft
 Max cover: 3 ft
 [Inlet/Outlet Size]
 "Inlet" and "Outlet"

Installation: The tank hole is not to be more than 18 in. longer and wider than the tank. There shall be a minimum of 6" of 3/4" stone bedding. Do not install across path of vehicles or heavy equipment. This tank is designed for one hundred fifty pounds per square foot (150 lb/ft2) uniform loading on the top of the tank with a max backfill cover of 36" and a minimum of 6".



C.R. Barger & Sons, Inc.
 P.O. Box 370 - Kingston TN 37763
 Phone 888.882.5860 - BargerAndSons.com

Grease Trap HS20 5000 Gallon
Hamilton County WWTa - Hamilton County, TN

Date: 12/21/12

Drawn By: Eric Barger

Approx. Weight: 50,000 lb.