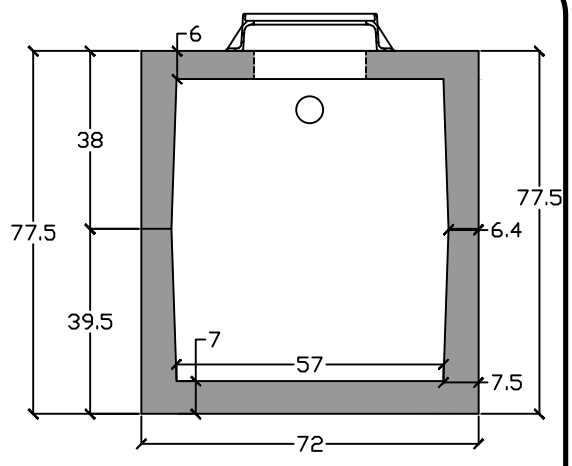


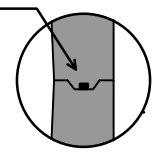
Top View



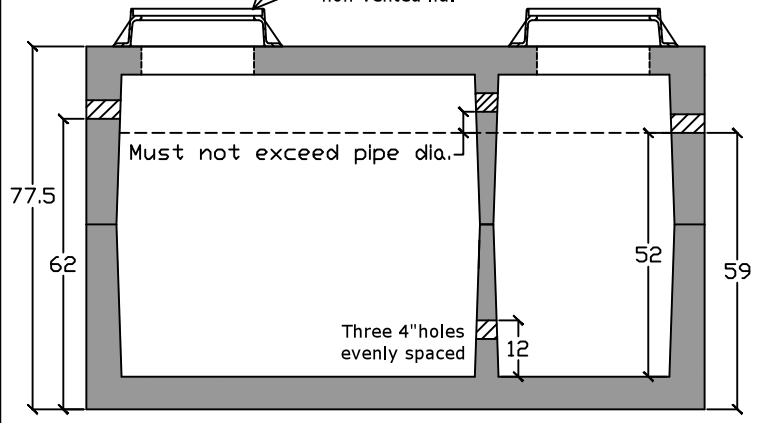
End View

- ASTM C 1613 compliant
- HS20 traffic rated
- 4" inlet/outlet (standard)
- Three 4" holes in baffle wall
- 2/3 - 1/3 compartment capacity

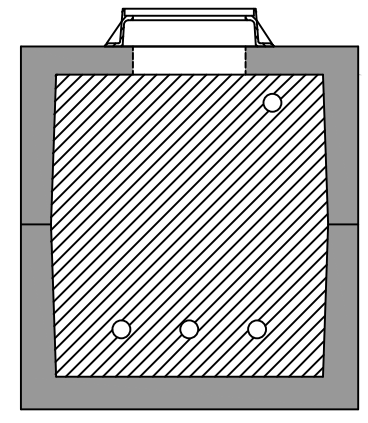
ASTM C 990 Butyl Sealant



24" clear opening, H2O Manhole Frame and Cover. Lid is labeled "Grease". Please specify vented or non-vented lid.



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]  
 1500 Gallon

HS20  
 Max cover: 8 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. This tank is designed for HS20 traffic loads and with a max backfill cover of 8' 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 1500 Gallon  
 Hamilton County WWTa - Hamilton County, TN**

Date: 12.202012      Drawn By: Eric Barger      Approx. Weight: 26,000 lbs.