

0 44.25 51.5

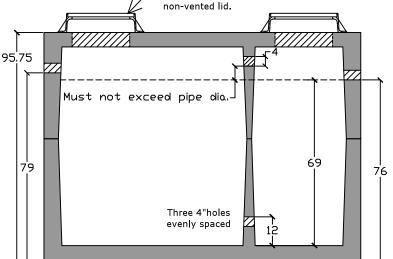
End View

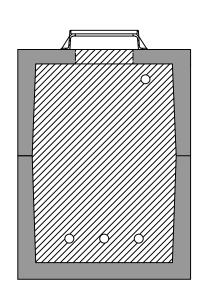
Top View

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

2/3 - 1/3 compartment capacity

24" clear opening, H20 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.

 ${f Drawing:}$ All measurements are accurate within $\pm~1$ inch.

Tank Warranty: See Terms and Conditions.

Stencil

[Date of manufacture]

2000 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



ASTM C 990 Butyl Sealant

Grease Trap HS20 2000 Gallon Hamilton County WWTA - Hamilton County, TN

Date: 12.202012

Drawn By: Eric Barger

Approx. Weight:

30,500 lbs.