

Top View

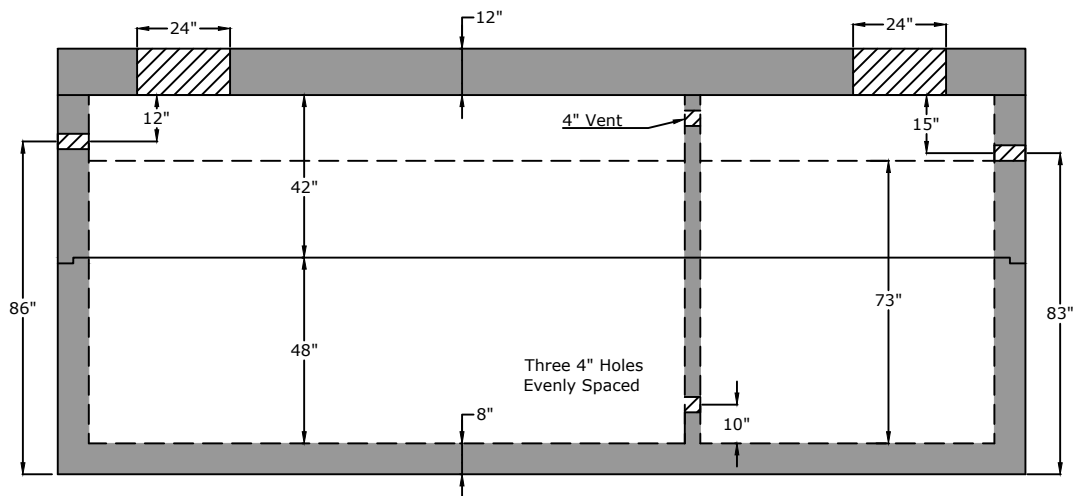
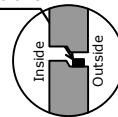
Notes:

ASTM C 1613 Compliant
HS20 Traffic Rated
4" Inlet/Outlet (Standard)
4" PVC 90 in Baffle Wall
2/3 - 1/3 Compartment Capacity

Stencil

[Date of manufacture]
4000 Gallons HS20
150 lb/sq ft
Max Cover: 3 ft
[Inlet/Outlet Size]
"Inlet" and "Outlet"

ASTM C 990 Butyl Sealant



Side 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.
Drawing: All measurements are accurate within ± 1 inch.

Tank Warranty: See Terms and Conditions.

Centroid(s): Lid (125, 49), Riser (127, 49) Base (126, 49)

BARGER
PRECAST

P.O. Box 370 - Kingston TN 37763
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Weights

Top - 25,168 lb
Riser - 19,108 lb
Base - 38,625 lb

Anti-Float Protection
0" of water

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 with a max backfill cover of 6' and a minimum of 6".

6,000 Gallon HS20 Grease Trap

Date: 2.162017

Drawn By: Eric Barger

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