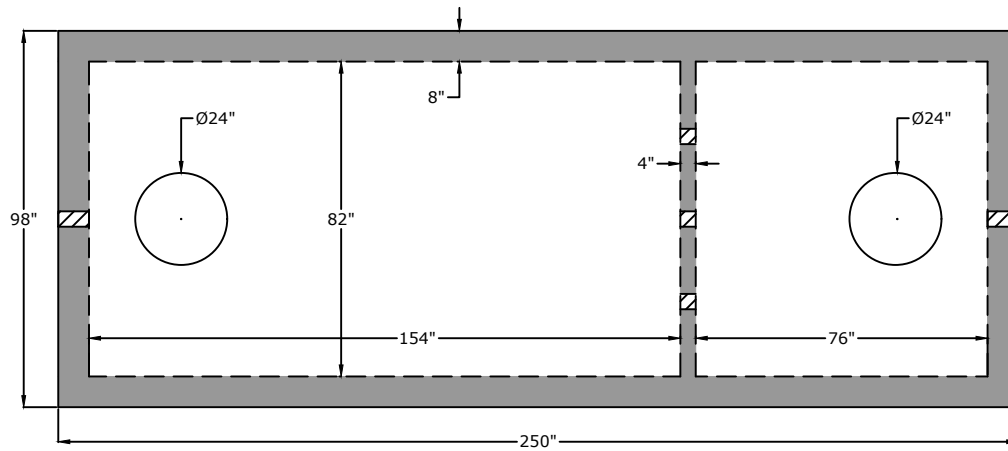




Top View

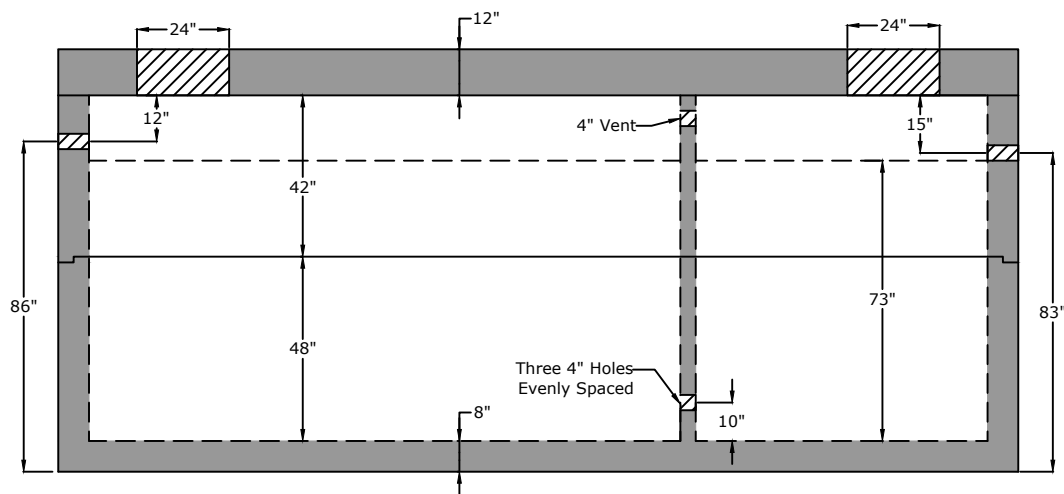
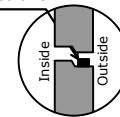
Notes:

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]
 6000 Gallons HS20
 150 lb/sq ft
 Max Cover: 8 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

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
Hamilton County WWTa - Hamilton County, TN

P.O. Box 370 - Kingston TN 37763
 Phone 888.882.5860 - BargerPrecast.com

Date: 2.162017

Drawn By: Eric Barger

Updated: 7.222024