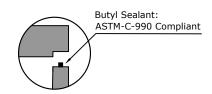


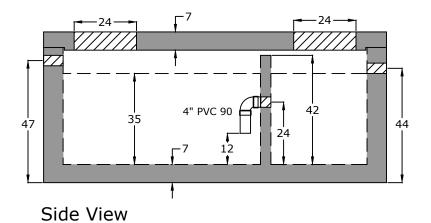
**End View** 

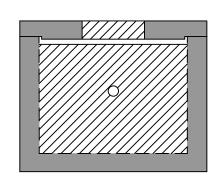
## Top View

## Notes:

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







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. **Drawing:** All measurements are accurate within  $\pm$  1 inch.

Weights Top - 4,913 lb Bottom - 17,202 lb

Date: 2.132024

**Anti-Float Protection** 

0" of water

Tank Warranty: See Terms & Conditions.

Centroid(s): Lid (66, 36), Base (67, 36)

1,000 Gallon HS20 Oil Water Separator

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

Drawn By: Eric Barger

Updated: 7.182024

**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".