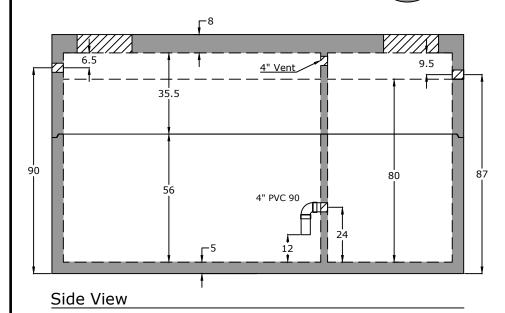


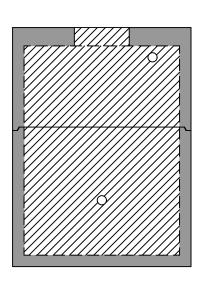
## Top View

Notes:

ASTM C 1613 Compliant HS20 Traffic Rated 4" Inlet/Outlet (Standard) 4" PVC 90 in Baffle Wall 2/3 - 1/3 Compartment Capacity ASTM C 990 Butyl Sealant

**End 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.

Tank Warranty: See Terms & Conditions.

Centroid(s): Lid (91, 39), Base (92, 39)

### Weights

Top - 17,161 lb Bottom - 18,886 lb

### Anti-Float Protection

42" 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 and with a max backfill cover of 3' and a minimum of 6".

# 4,000 Gallon HS20 Oil Water Separator

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

Date: 5.132019

Drawn By: Eric Barger

Updated: 7.182024