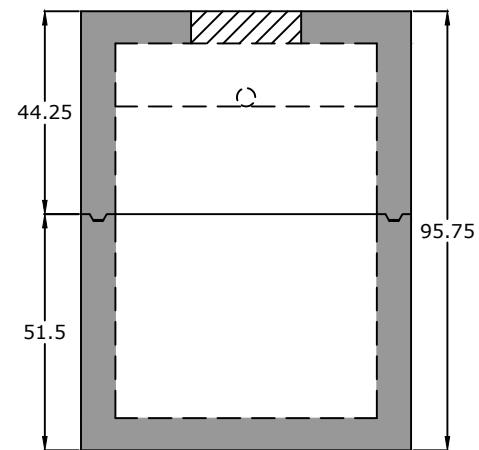


Top View

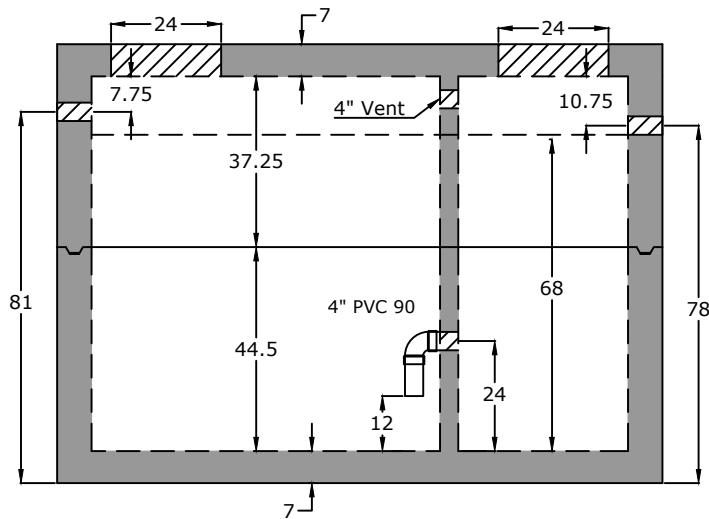
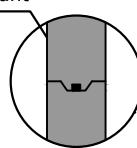


End View

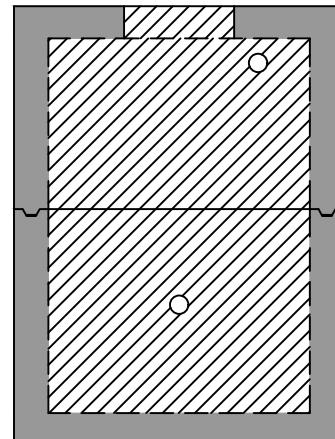
**Notes:**

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



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.

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

**Tank Warranty:** See Terms and Conditions.

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

**BARGER  
PRECAST**

**Weights**

Top - 14,928 lb  
Bottom - 17,372 lb

**Anti-Floot Protection**

3" 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 8' and a minimum of 6".

**2,000 Gallon HS20 Grease Trap**