

Top View

**Notes:**

ASTM C 1613 Compliant

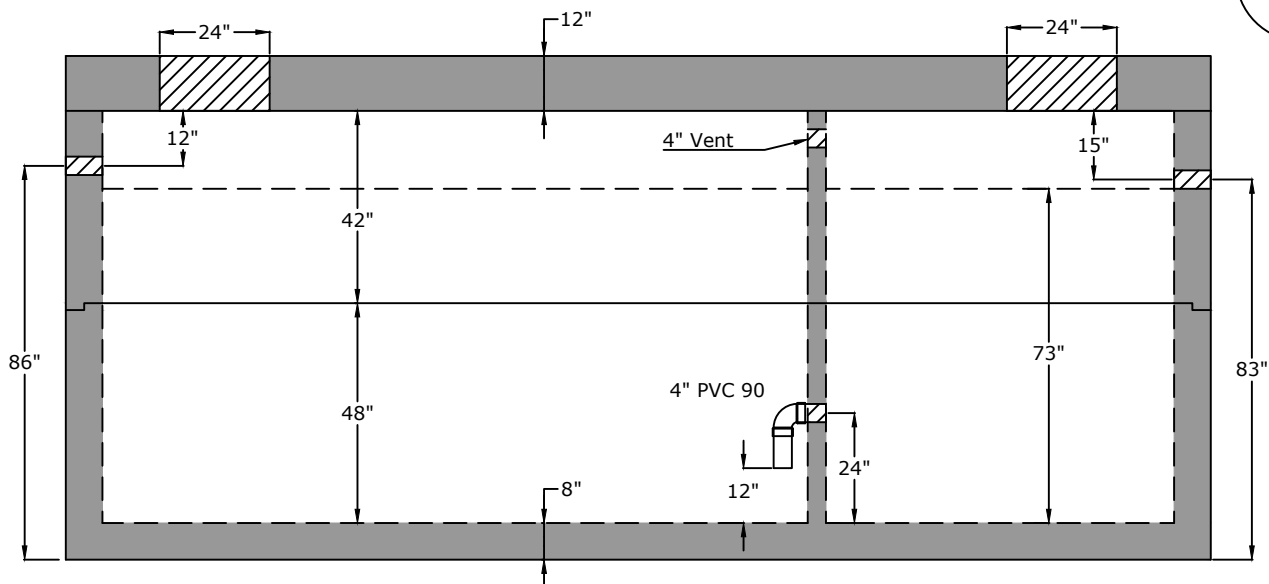
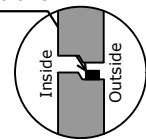
HS20 Traffic Rated

4" Inlet/Outlet (Standard)

4" PVC 90 in Baffle Wall

2/3 - 1/3 Compartment Capacity

ASTM C 990 Butyl Sealant



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  $\pm 1$  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**

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