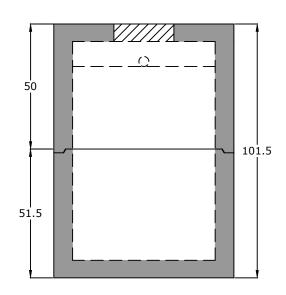


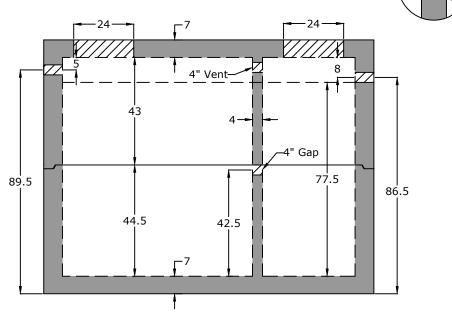
# Top View

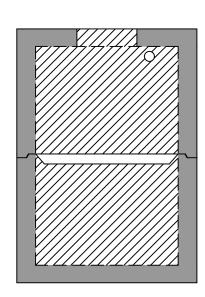


#### Notes: HS20 Traffic Rated

4" Inlet/Outlet (Standard) 2/3 - 1/3 Compartment Capacity

**End View** 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 ± 1 inch.

Tank Warranty: See Terms & Conditions.

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

**Anti-Float Protection** 5" of water

Bottom - 17,372 lb

Weights

Top - 16,436 lb

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".

# 2,500 Gallon HS20 Septic Tank

Date: 5.102010

Drawn By: Eric Barger

Updated: 7.302025

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