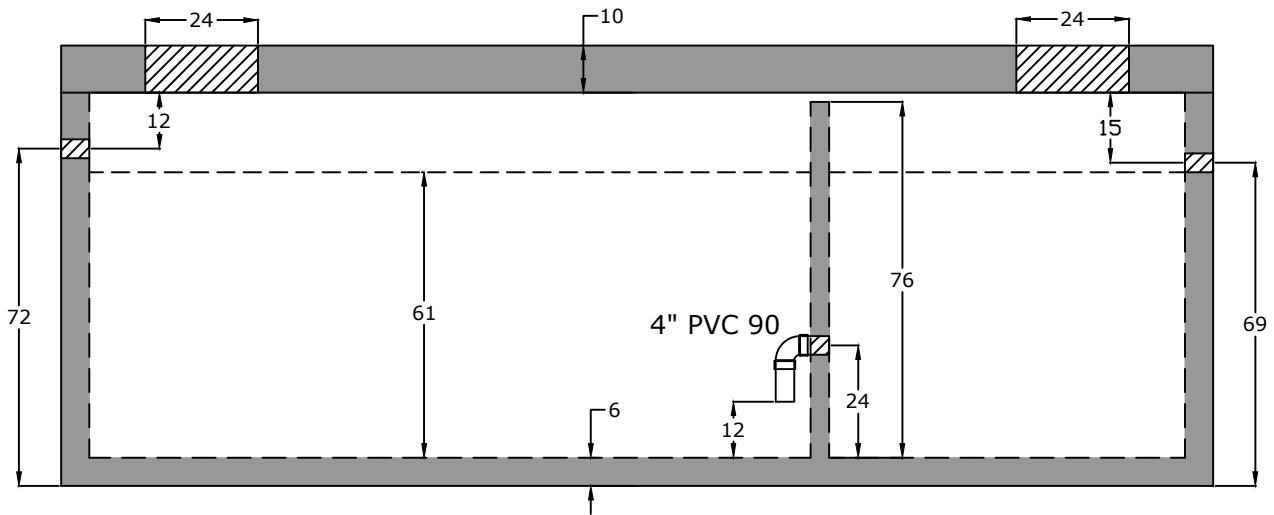


Top View

**Notes:**

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



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.

**BARGER**  
**PRECAST**

**Weights**

Top - 19,030 lb  
Bottom - 40,313 lb

**Anti-Float Protection**

29" 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 backfill cover between 2' - 6'. Water table assumed at top of tank.

**5000 Gallon HS20 Grease Trap**

C.R. Barger & Sons, Inc.  
P.O. Box 370 - Kingston TN 37763  
Phone 888.882.5860 - BargerAndSons.com

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Drawn By: Eric Barger

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