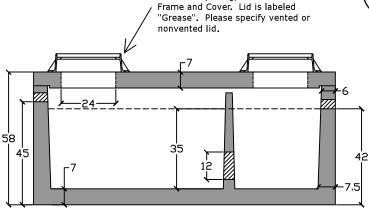


## **End View**

## Top View

- ASTM C 1613 compliant
- HS20 traffic rated
- 4" inlet/outlet (standard)
- 12" holes -Baffle wall
- 2/3 1/3 compartment capacity



24" clear opening, H20 Manhole

ASTM-C-990 Compliant

Butyl Sealant:

Baffle View

Side View

## \*\*\*Lid bolt down straps (total of four to be used)\*\*\*

## **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. Watertight: ASTM C 1227 latest revision. Tank must be tested within 3 working days of delivery. Drawing: All measurements are accurate within ± 1 inch.

**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".

Five generations. One goal. BargerAndSons.com Quality precast concrete.

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

<sup>Drawn By:</sup> Eric Barger

**Grease Trap HS20 1000 Gallon** Johnson City, TN - Bolt Down Lid

Tank Warranty: See Terms and Conditions.

Date: 10.042013

Approx. Weight: 22,000 lbs.