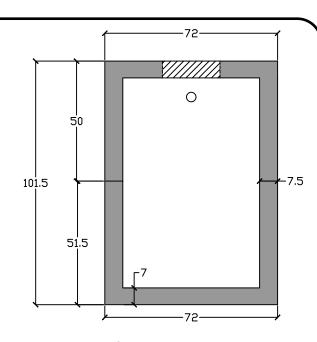
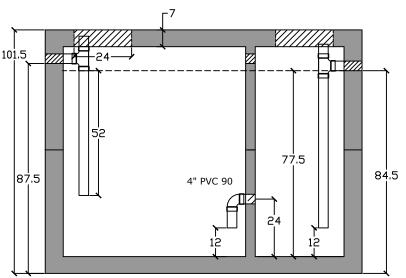


## Top View

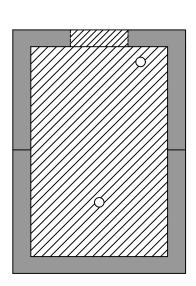
- ASTM C 1613 compliant
- HS20 traffic rated
- 4" or 6" inlet/outlet (w/ two way cleanout TEE)
- 6" PVC 90 in baffle wall
- 2/3 1/3 compartment capacity
- Inlet/Outlet tee's provided by customer



**End 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.

Watertight: ASTM C 1227 latest revision. Tank must be tested within 3 working days of delivery.

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

Tank Warranty: When installed in accordance with manufacturer's instructions is warranted against defective materials and/or workmanship for 1 year from the date of delivery to the project site. Should a defect appear within the warranty period, C. R. Barger & Sons, Inc. will supply a new tank in replacement thereof. C. R. Barger & Sons, Inc. liability is limited to the value of the tank itself and specifically excludes the cost of installation and/or removal and consequential damages. Failure to comply with C. R. Barger & Sons, Inc. installation procedures and general notes will void warranty.

## PRECAST

**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".

**Grease Trap HS20 2500 Gallon** City of Franklin

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

Date: 2.162017

ASTM C 990 Butyl Sealant

Drawn By: Eric Barger

See above