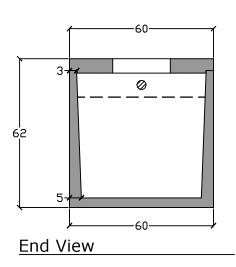


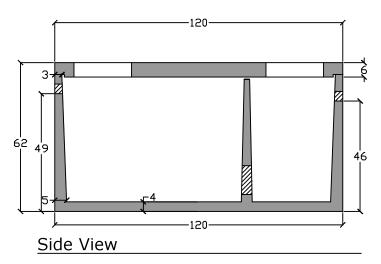
## Top View

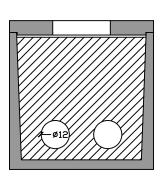
- 4" inlet/outlet (standard)
- 12" holes -Baffle wall
- 2/3 1/3 compartment capacity





Butyl Sealant: ASTM-C-990 Compliant





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.

 ${\bf Drawing:}$  All measurements are accurate within  $\pm~1$  inch.



Tank Warranty: See Terms and Conditions.

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

**Installation:** The tank hole is not to be more than 18 in. longer and wider than the tank. There shall be a minimum of  $6^{\circ}$  of  $3/4^{\circ}$  stone bedding. Do not install across path of vehicles or heavy equipment. This tank is designed for one hundred fifty pounds per square foot (150 lb/ft2) uniform loading on the top of the tank with a max backfill cover of  $36^{\circ}$  and a minimum of  $6^{\circ}$ .

**Grease Trap 1000 Gallon** Hendersonville, TN

Date: 5.102010

Drawn By: Eric Barger

Approx. Weight:

13,000 lbs.