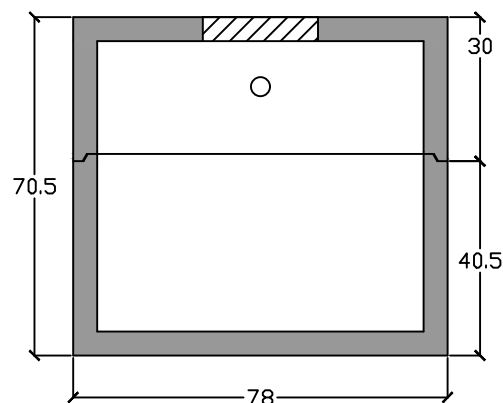
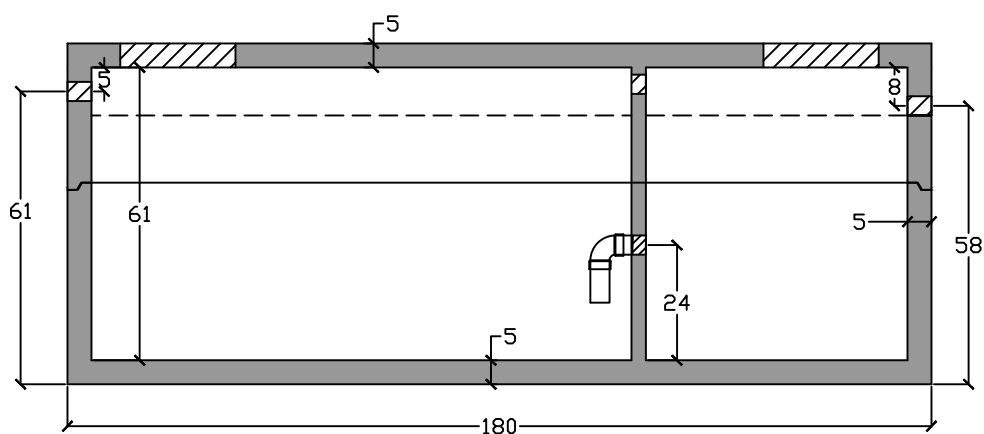


Top View

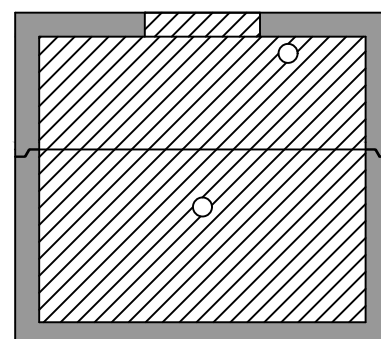


End View

- 4" inlet/outlet (standard)
- 4" PVC 90 in baffle wall
- 2/3 - 1/3 compartment capacity
- Joint tolerance = +/- 1mm



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  $\pm 1$  inch.

**Tank Warranty:** See Terms and Conditions.

# BARGER PRECAST

## Weights

Top - 12,000 lb

Bottom - 14,200 lb

Neg. Float - 26" 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. Do not install across path of vehicles or heavy equipment. This tank is designed for one hundred fifty pounds per square foot (150 lb/ft<sup>2</sup>) uniform loading on the top of the tank with a max backfill cover of 36" and a minimum of 6".

## Grease Trap 2500 Gallon

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

Date: 1.312018

Drawn By: Eric Barger

Approx. Weight:

27,000 lbs.