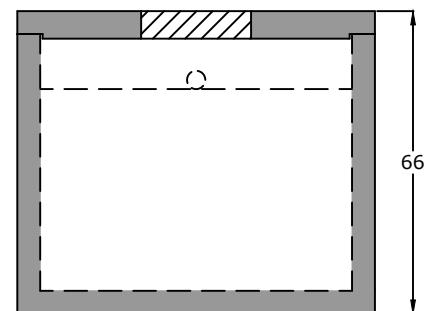


Top View

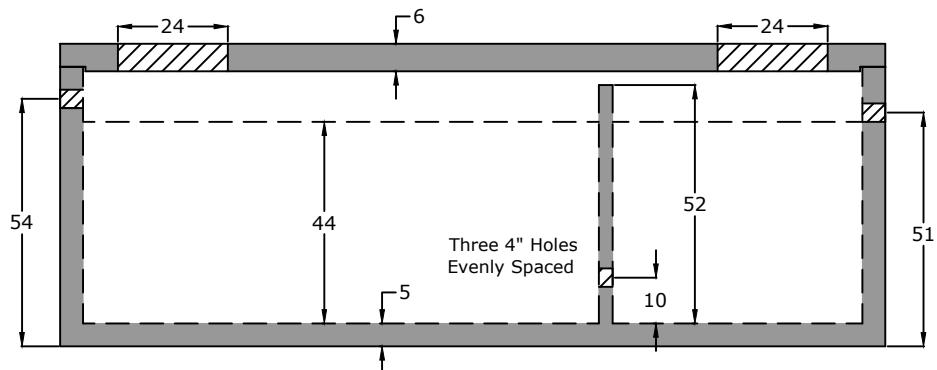
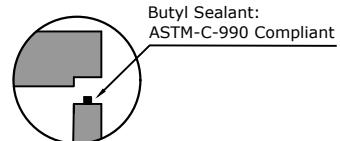


End View

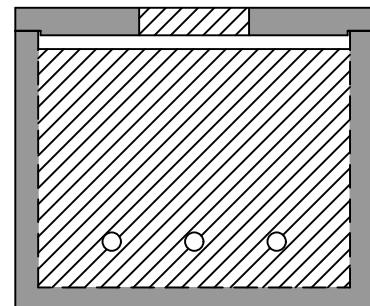
**Notes:**  
 ASTM C 1613 Compliant  
 4" Inlet/Outlet (Standard)  
 4" PVC 90 in Baffle Wall  
 2/3 - 1/3 Compartment Capacity

## Stencil

[Date of manufacture]  
 2100 Gallons  
 150 lb/sq ft  
 3' of cover  
 [Inlet/Outlet Size]  
 "Inlet" and "Outlet"



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 & Conditions.

**Centroid(s):** Lid (90, 39), Base (91, 39)

# BARGER PRECAST

P.O. Box 370 - Kingston TN 37763  
 Phone 888.882.5860 - BargerPrecast.com

**Weights**  
 Top - 6,538 lb  
 Bottom - 18,816 lb  
**Anti-Float Protection**  
 20" 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".

**2,100 Gallon Grease Trap**  
**Hamilton County WWTA - Hamilton County, TN**

Date: 12.202012 Drawn By: Eric Barger Updated: 7.222024