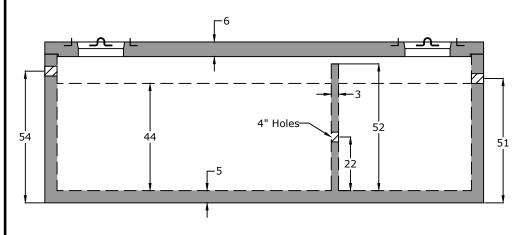


End View

Top View

4" Inlet/Outlet (Standard) 2/3 - 1/3 Compartment Capacity



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 ± 1 inch.

Tank Warranty: See Terms & Conditions.

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

Weights

Top - 6,726 lb Bottom - 18,803 lb

Anti-Float Protection

19" 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/ft2) uniform loading on the top of the tank with a max backfill cover of 36" and a minimum of 6".

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

2,100 Gallon Septic Tank

Date: 3.062019

Drawn By: Eric Barger

Updated: 7.312025