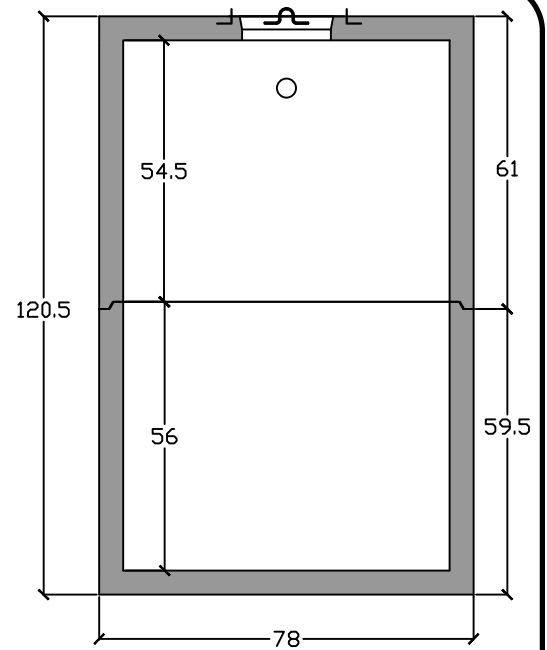
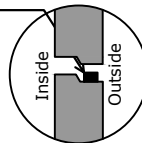


Top View

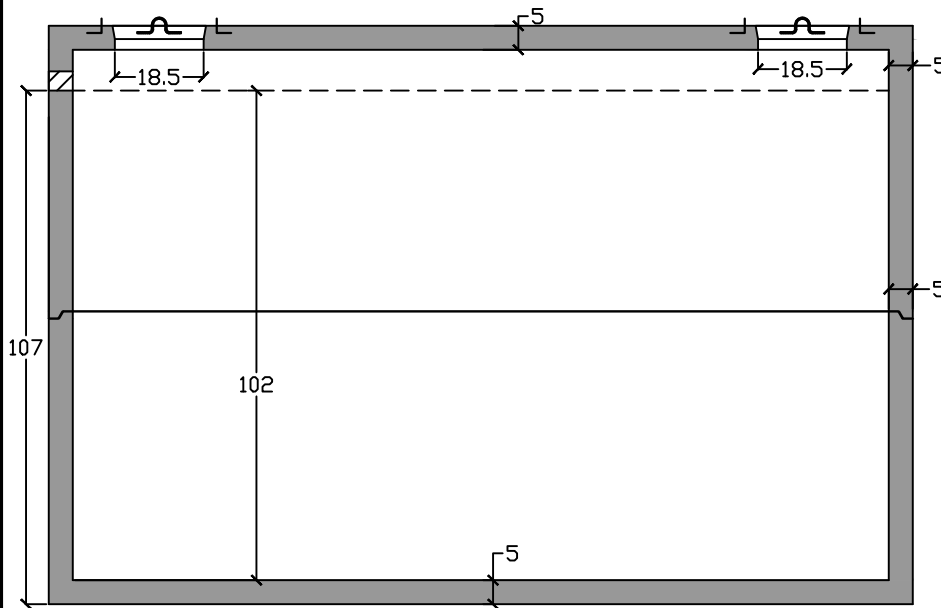
Notes

4" inlet/outlet (standard)
Joint tolerance = +/- 1mm

ASTM C 990 Butyl Sealant



End View



Side 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 ± 1 inch.

Tank Warranty: See Terms and Conditions.

BARGER
PRECAST

Weights

Top - 18,500 lb
Bottom - 18,000 lb

Anti-Float Protection
62" 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".

Pump Tank 5000 Gallon - Duplex

C.R. Barger & Sons, Inc.
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Date: 3.072019

Drawn By: Eric Barger