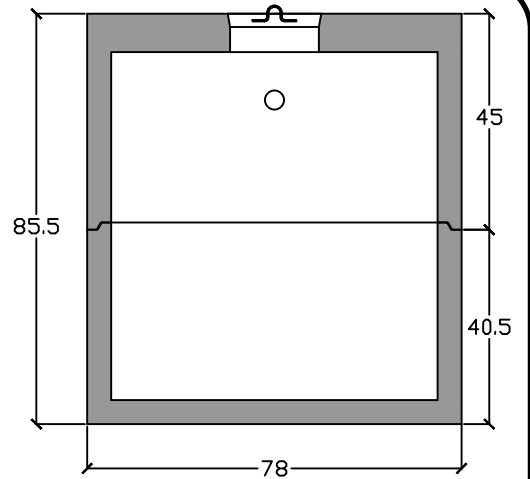
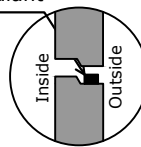


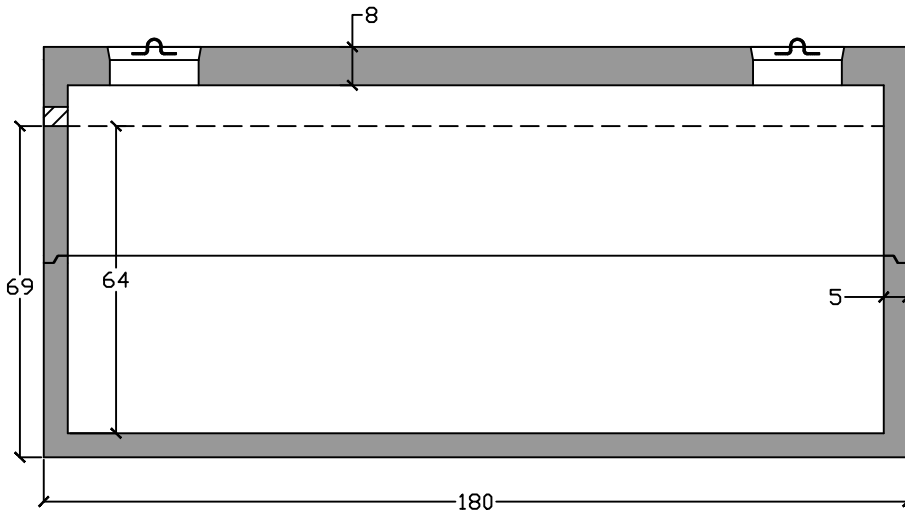
Top View

- 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 - 14,500 lb  
 Bottom - 14,000 lb

**Anti-Float Protection**  
 35" 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. This tank is designed for HS20 traffic loads and with a backfill cover between 2' - 5'. Water table assumed at top of tank.

**Pump Tank Traffic Rated HS20 3000 Gallon**

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

Date: 1.122022

Drawn By: Eric Barger