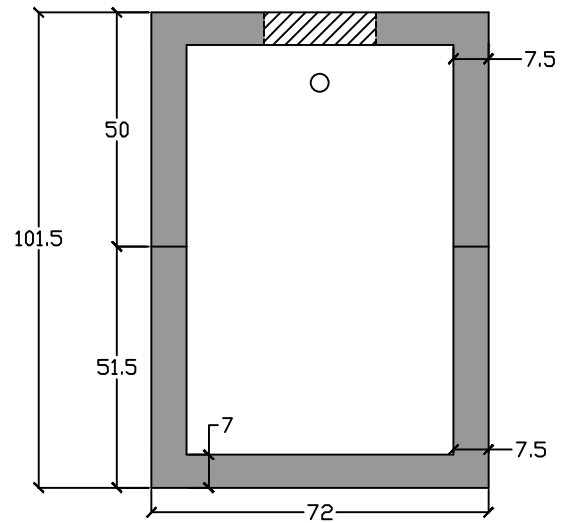
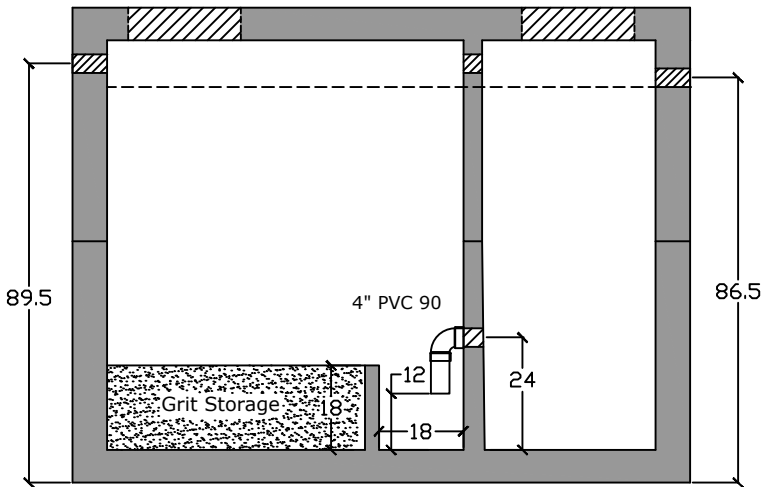
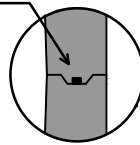


Top View

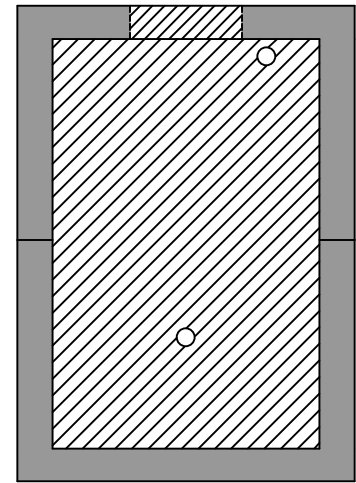


End View

Butyl Mastic



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.  
**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 - 17,000 lb  
 Bottom - 17,500 lb

**Anti-Float Protection**  
 7" 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 max backfill cover of 8' and a minimum of 6".

**H2O Grit Tank - 2500 Gallon**

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

Date: 7.152021

Drawn By: Eric Barger