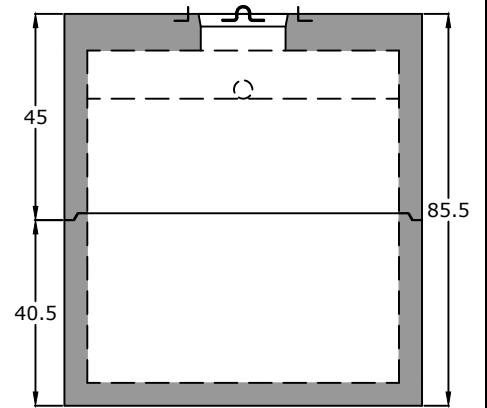


Top View

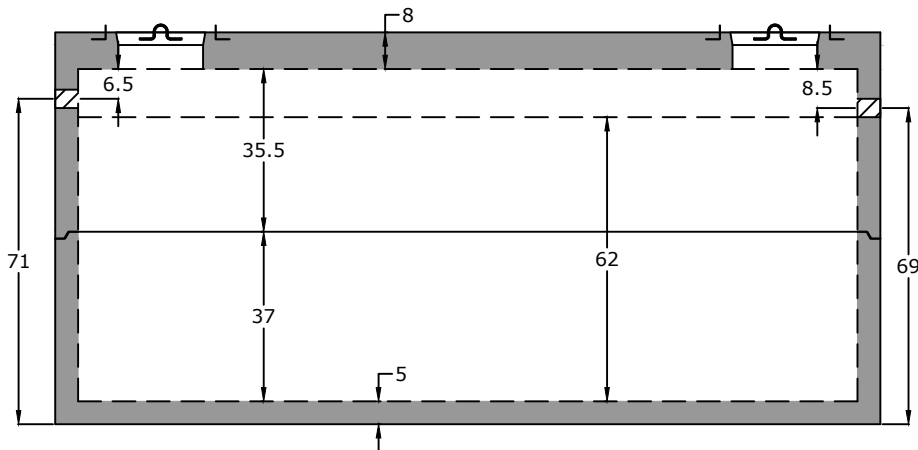
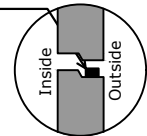


End View

**Notes:**

HS20 Traffic Rated  
4" Inlet/Outlet (Standard)

ASTM C 990 Butyl Sealant



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.  
**Drawing:** All measurements are accurate within  $\pm 1$  inch.

**Tank Warranty:** See Terms & Conditions.

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

**BARGER**  
**PRECAST**

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

**Weights**

Top - 16,792 lb  
Bottom - 13,872 lb

**Anti-Float Protection**

31" 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.

**3,000 Gallon HS20 Decontamination Tank**

Date: 8.272009

Drawn By: Eric Barger

Updated: 7.222024