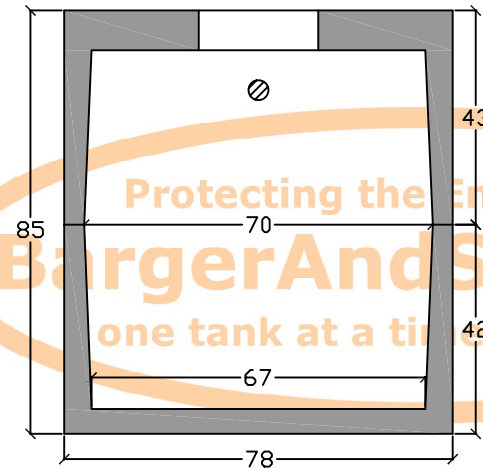


Top View



End View



Specifications

Concrete: 5,000 psi minimum strength (28 day)

Reinforcing: Rebar reinforcement is per engineers design. This tank is designed for five foot of cover and H-20 and HS-20 traffic ratings. Structural engineering drawings stamped by a Licensed Professional Engineer available upon request.

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.

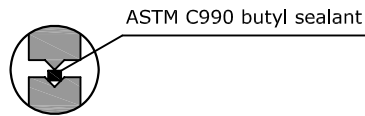
Pipe Penetrations: Inlet and outlets are fitted with seals that meet or exceed all ASTM C923 specifications.

Partition Wall: The partition wall, if present, is poured monolithically.

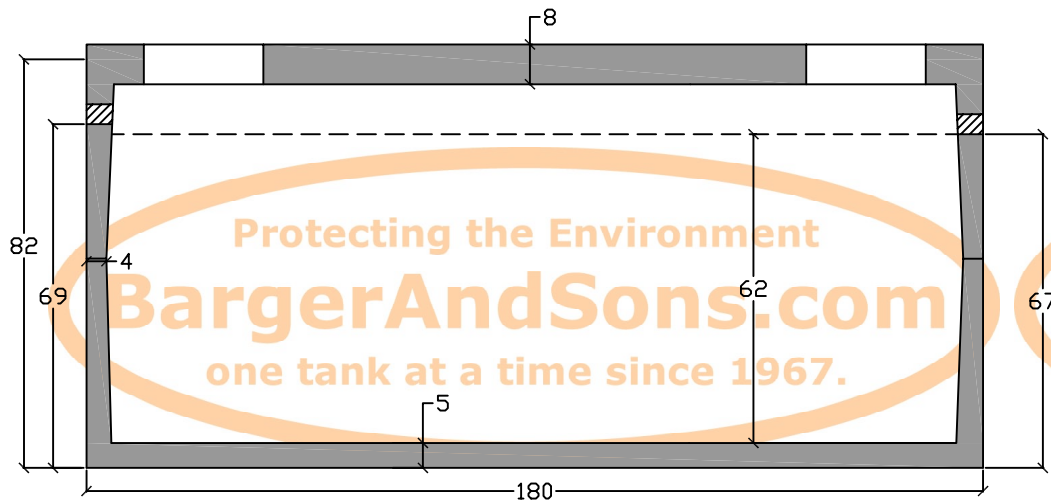
Installation: The tank hole is not to be more than one foot longer and wider than the tank. There shall be a minimum of 6" of $\frac{3}{4}$ " stone bedding in soil terrain and a 12" stone bedding in rock terrain.

Tank Warranty: The C. R. Barger & Sons, Inc. septic tank when installed in accordance with manufacturer's instructions is warranted against defective materials and/or workmanship for 1 year from the date of delivery to the project site. Should a defect appear within the warranty period, C. R. Barger & Sons, Inc. will supply a new septic tank in replacement thereof. C. R. Barger & Sons, Inc. liability is limited to the value of the septic tank itself and specifically excludes the cost of installation and/or removal and consequential damages.

Failure to comply with C. R. Barger & Sons, Inc. installation procedures and general notes will void warranty.



Side View



H-20 & HS-20
Traffic Rated

Structural Design
per ASTM 1613

Manufactured by:
C.R. Barger & Sons, Inc.
123 Pawnook Farm Road
Lenoir City TN 37771
Phone 865.882.5860 **Fax** 865.882.6394
www.BargerAndSons.com

General Notes:
All vertical measurements are accurate within ± 1 inch on the tank. The lids can be moved and resized if necessary. Written specifications and engineered drawings are available upon request. Tank is designed for a maximum cover of 5' and H-20/HS-20 loadings.

Tank Type: Decontamination Tank HS-20 3000 Gallon	
Date: 8.272009	Approx. Weight: 31,000 lbs.
Drawn By: Eric Barger	