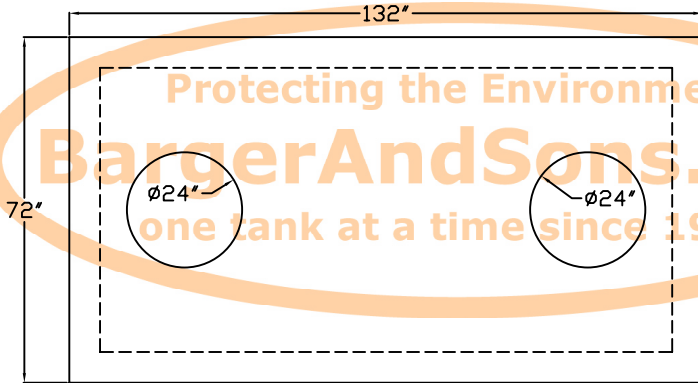
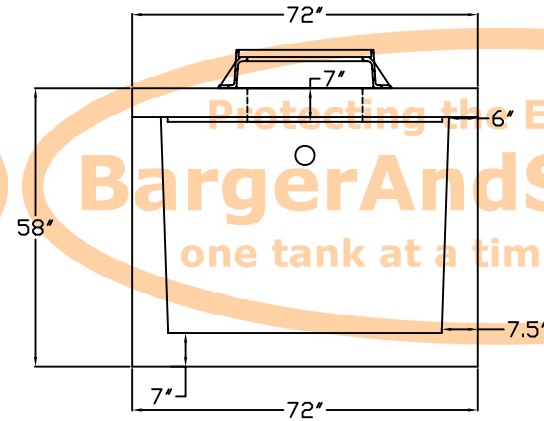


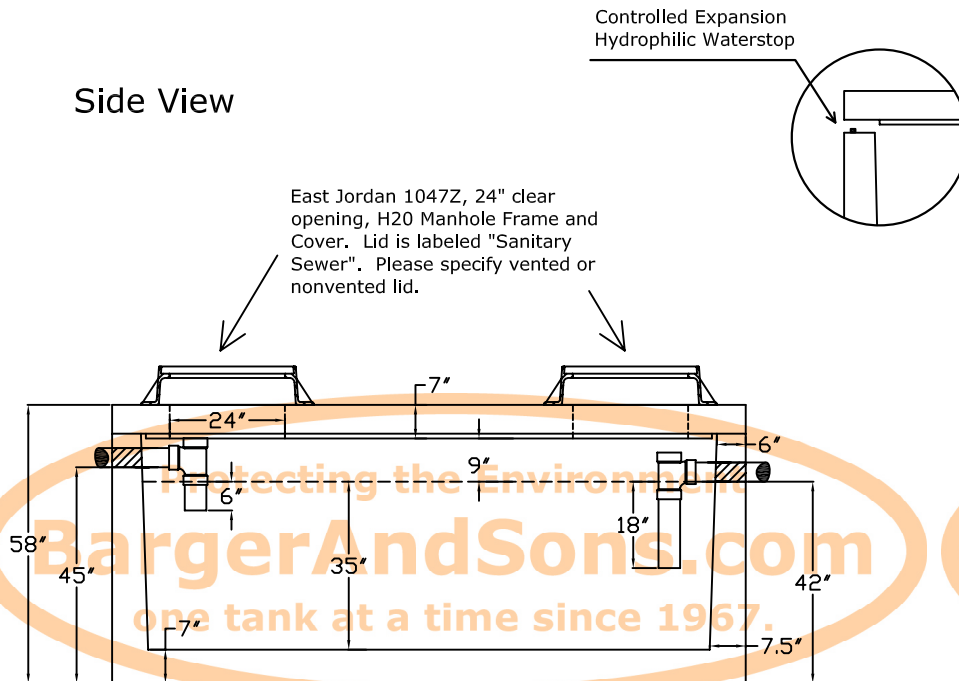
Top View



End View



Side View



Specifications

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

Structural Performance: The tank supports H-20 bridge loadings with a maximum burial depth of 8' measured from the top of the tank to finished grade.

Reinforcing: Primary reinforcement will be #5 and #7 rebar (Grade 60) in compliance with the engineer reinforcement detail. All splices will be overlapped 40 bar diameters.

Risers: All risers will support H-20 traffic ratings.

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.

Baffle Wall: The baffle wall, if present, is poured monolithically.

Tank Label: On the end of the tank, above and to the right of the outlet, the company logo and capacity in gallons will be cast into the tank.

Manufactured by:
C.R. Barger & Sons, Inc.
 238 Mays Valley Road
 Harriman Tn 37748
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 8' and H20 loadings.

Tank Type: Septic H-20 1000 Gallon Single Comp.	
Date: 4.132005	Approx. Weight: 22,000 lbs.
Drawn By: Eric Barger	State: Mississippi