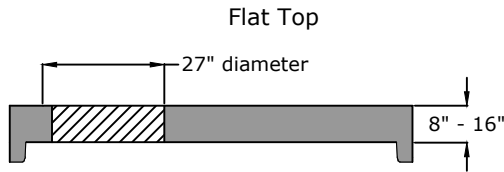
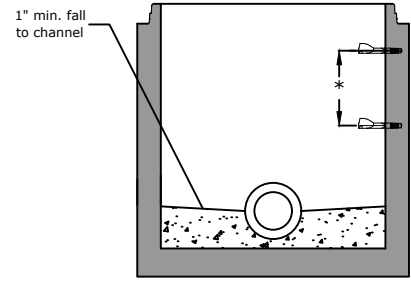


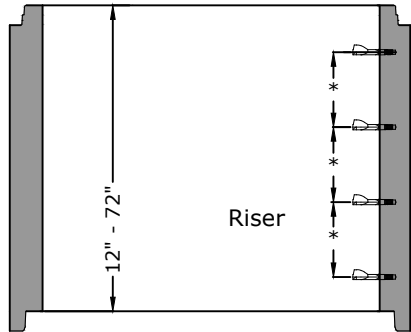
Top View



Flat Top  
 8" - 4,000 lb  
 10" - 5,000 lb  
 12" - 6,000 lb  
 16" - 8,000 lb

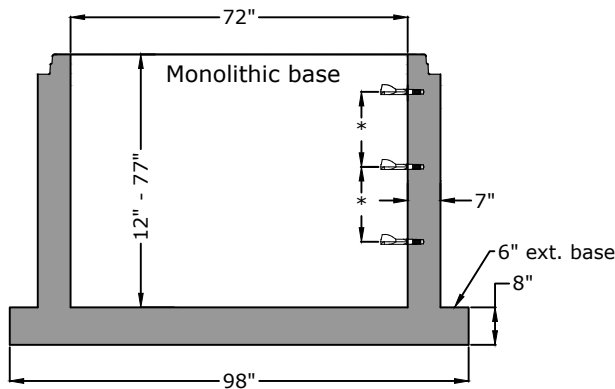


Manhole Base Preformed Invert Detail



Riser Weights  
 12" - 18,50 lb  
 16" - 2,450 lb  
 24" - 3,650 lb  
 32" - 4,850 lb  
 36" - 5,450 lb  
 48" - 7,250 lb  
 60" - 9,050 lb  
 64" - 9,650 lb  
 72" - 10,900 lb

Custom Heights  
 Available in all pieces



Base Weights  
 12" - 7,050 lb  
 16" - 7,650 lb  
 24" - 8,850 lb  
 32" - 10,100 lb  
 36" - 10,700 lb  
 48" - 12,500 lb  
 60" - 14,300 lb  
 64" - 14,900 lb  
 72" - 16,100 lb



Approved for Production

Project: \_\_\_\_\_ Date: \_\_\_\_\_

Quantity: \_\_\_\_\_ By: \_\_\_\_\_



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

Specifications

**Concrete:** 5,000 psi minimum 28 day compressive strength  
**Reinforcing:** Per ASTM C478 with design calculations performed by a Licensed P.E. Minimum 2" cover of all reinforcing steel.  
**Pipe Penetrations:** All pipe penetrations are placed according to job requirements.  
**Pipe Seals:** All pipe boots will meet ASTM C 923.  
**Sealant:** Sealant used will meet ASTM C 990.  
**Steps:** On 16" centers unless otherwise specified.  
**Preformed Invert:** As required by plans or governing specifications.

72" I.D. Precast Concrete Manhole  
 ASTM C-478 Compliant

Date: 4.192010 Drawn By: Eric Barger Last Updated: 11.032022