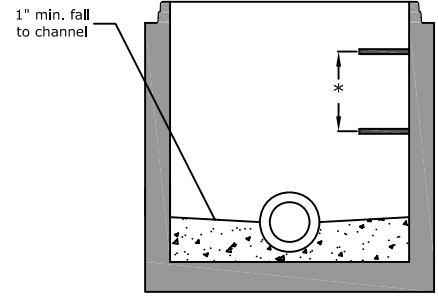
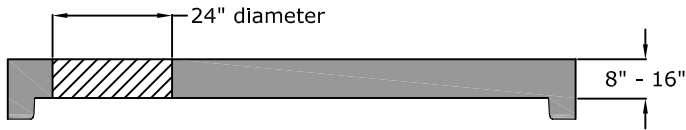


Top View

Flat Top

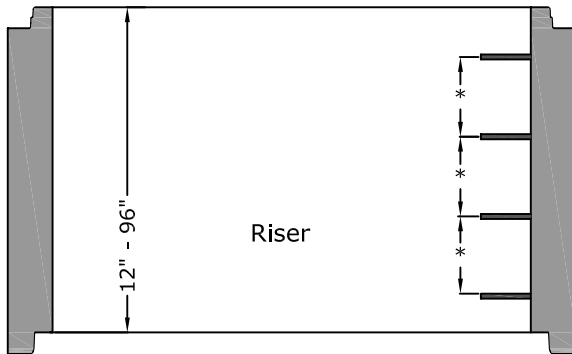
Flat Top
12" - 10,500 lb.



96" Base Manhole Preformed Invert Detail

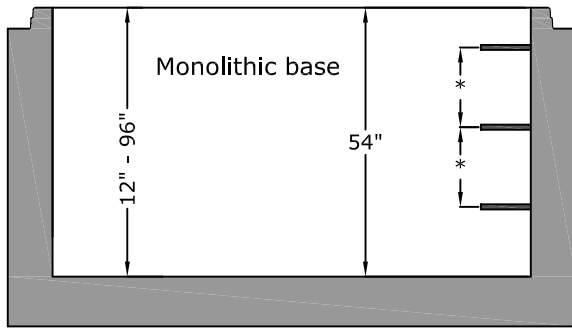
Riser

Riser Weights
36" - 9,200 lb.
48" - 12,300 lb.
60" - 15,300 lb.
72" - 18,400 lb.
84" - 21,400 lb.
96" - 24,500 lb.



Monolithic base

Base Weights
36" - 16,200 lb.
48" - 19,250 lb.
60" - 22,300 lb.
72" - 25,400 lb.
84" - 28,400 lb.
96" - 31,500 lb.



Custom Heights
Available in all pieces



Approved for Production

Project: _____

Date: _____

Quantity: _____

By: _____



C.R. Barger & Sons, Inc.
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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 C990.
- Sealant:** Sealant used will meet ASTM C923.
- Steps:** On 16" centers unless otherwise specified.
- Preformed Invert:** As required by plans or governing specifications.

96" i.d. precast concrete manhole pieces
ASTM C-478 Compliant

Date: 4.162010

Drawn By: Eric Barger

Approx. weight: See chart