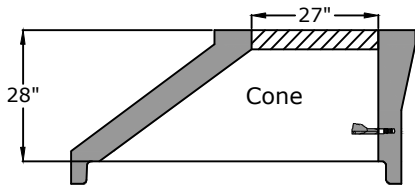
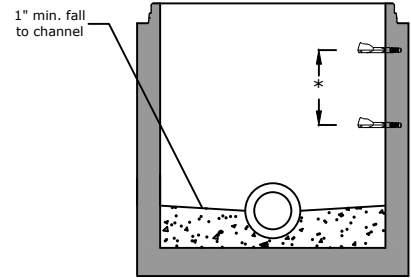


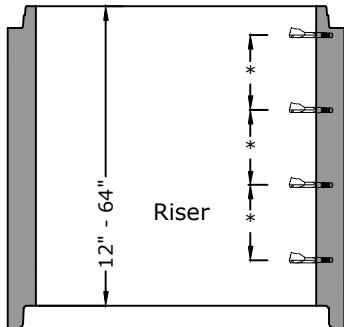
Side View



Cone
28" - 3,600 lb

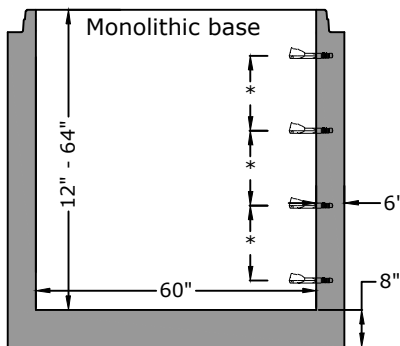
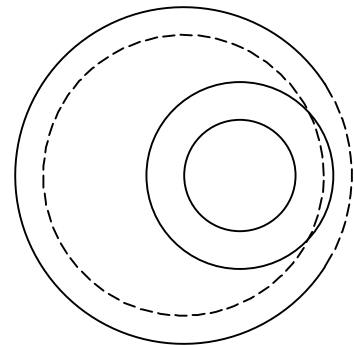


Manhole Base Preformed Invert Detail



Riser Weights
16" - 1,700 lb
32" - 3,400 lb
48" - 5,100 lb
60" - 6,375 lb
64" - 6,800 lb

Top View



Base Weights
16" - 4,500 lb
32" - 6,200 lb
48" - 7,900 lb
60" - 9,175 lb
64" - 9,600 lb

Approved for Production

Project: _____ Date: _____

Quantity: _____ By: _____

BARGER
PRECAST

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" center unless otherwise specified.
- Preformed Invert:** As required by plans or governing specifications.

60" I.D. precast concrete manhole pieces
ASTM C-478 Compliant

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

Date: 7.162021

Drawn By: Eric Barger

Updated: 5.042022