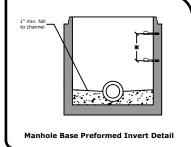
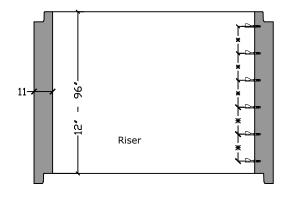
## Side View



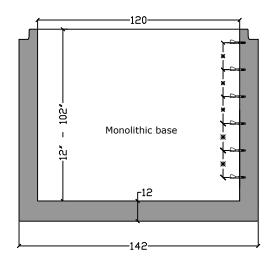
Flat Top 12" - 16,000 lb 14" - 18,750 lb 16" - 21,500 lb



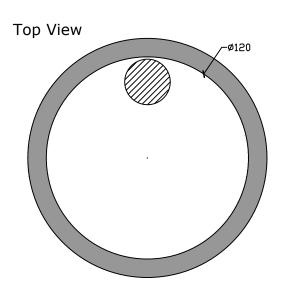
**Custom Heights** Available in all pieces



Riser Weights 12" - 4,750 lb 16" - 6,300 lb 24" - 9,450 lb 32" - 12,600 lb 36" - 14,200 lb 48" - 18,900 lb 60" - 23,600 lb 64" - 25,150 lb 72" - 27,000 lb 84" - 33,000 lb 96" - 37,750 lb



Base Weights 12" - 20,500 lb 24" - 25,000 lb 36" - 29,500 lb 48" - 34,000 lb 60" - 38,500 lb 72" - 43,000 lb 84" - 47,500 lb 96" - 52,000 lb



## **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.

## 120" I.D. Precast Concrete Manhole **ASTM C-478 Compliant**

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

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