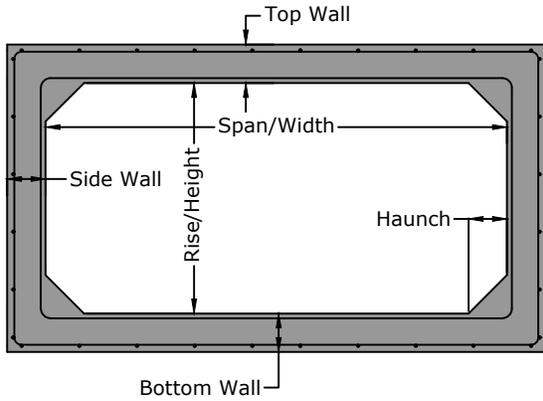


Cross Section

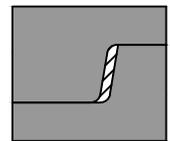
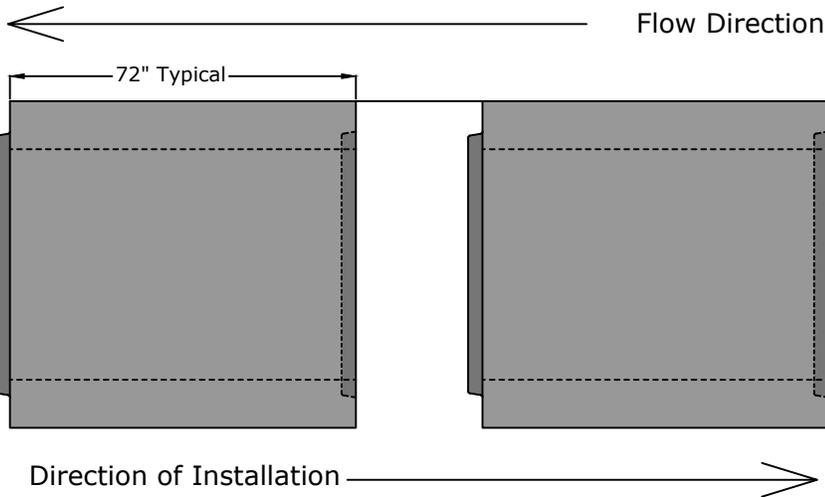


ASTM 1577

Span x Rise

- 3' x 3'
- 4' x 3'
- 4' x 4'
- 5' x 3'
- 5' x 4'
- 5' x 5'
- 6' x 3'
- 6' x 4'
- 6' x 5'
- 6' x 6'
- 7' x 4'
- 7' x 5'
- 7' x 6'
- 7' x 7'
- 8' x 4'
- 8' x 5'
- 8' x 6'
- 8' x 7'
- 8' x 8'
- 8' x 5'
- 9' x 6'
- 9' x 7'
- 9' x 8'
- 9' x 9'
- 10' x 5'
- 10' x 6'
- 10' x 7'
- 10' x 8'
- 10' x 9'
- 10' x 10'
- 11' x 4'
- 11' x 6'
- 11' x 8'
- 11' x 10'
- 11' x 11'
- 12' x 4'
- 12' x 6'
- 12' x 8'
- 12' x 10'
- 12' x 12'

Side/Plan View



Joint Detail

Approved for Production

Project: _____

Date: _____

Quantity: _____

By: _____

Drawn by: Eric Barger

Date: 8.062024

Specifications

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

Reinforcement: Per ASTM C1433 and/or C 1577.

General: Box culvert manufactured to meet or exceed the latest revision of ASTM C1433 and/or C 1577.

Joint: Manufactured to meet or exceed ASTM C 1433.

Butyl: Butyl sealant will meet or exceed ASTM C 990 (provided by Barger unless stated otherwise).

**BARGER
PRECAST**

P.O. Box 370 - Kingston TN 37763
Phone 888.882.5860 - BargerPrecast.com

Precast Concrete Box Culvert