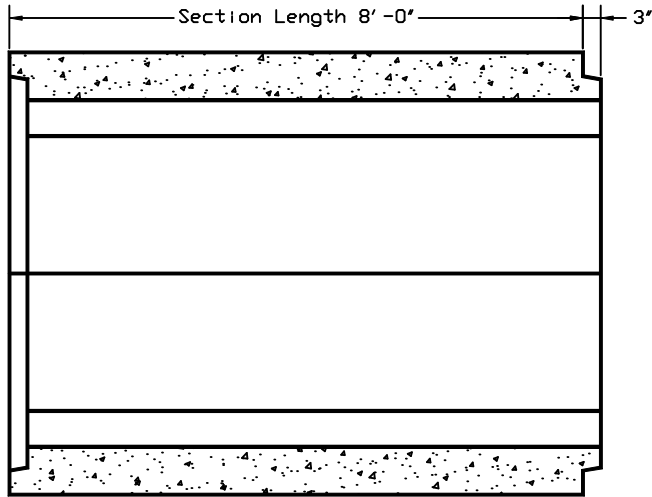


SCIOTO VALLEY PRECAST COMPANY

3218 S. BRIDGE STREET

CHILLICOTHE, OHIO 45601

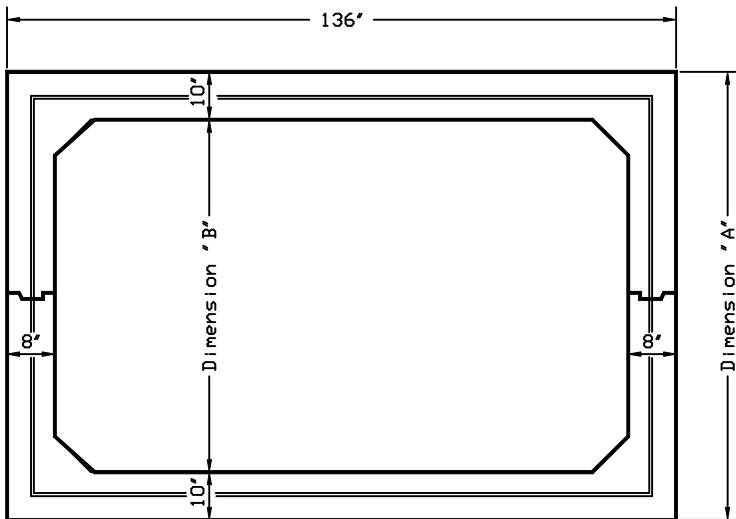
PHONE (740) 663-2659



SECTION

CULVERT SIZES

Size	Dimen "A"	Dimen "B"
10x2	44"	24"
10x3	58"	36"
10x4	68"	48"
10x5	80"	60"
10x6	92"	72"
10x7	104"	84"
10x8	116"	96"



END VIEW

DESIGN NOTES:

1. Box culverts are designed for truck load designations:
AASHTO HS25 (LFD Design) or AASHTO HL93 (LRFD Design)
2. Concrete shall obtain a minimum of 5000 PSI in 28 days.
3. Welded wire reinforcing (WWR) yeild strength = 65,000 PSI and meet requirements of ASTM A185.
4. Maximum circumferential wire spacing: 4 inches.
5. Lifting inserts for handling to be recommended by insert manufacturer.

10 FOOT 2 PIECE BOX CULVERTS