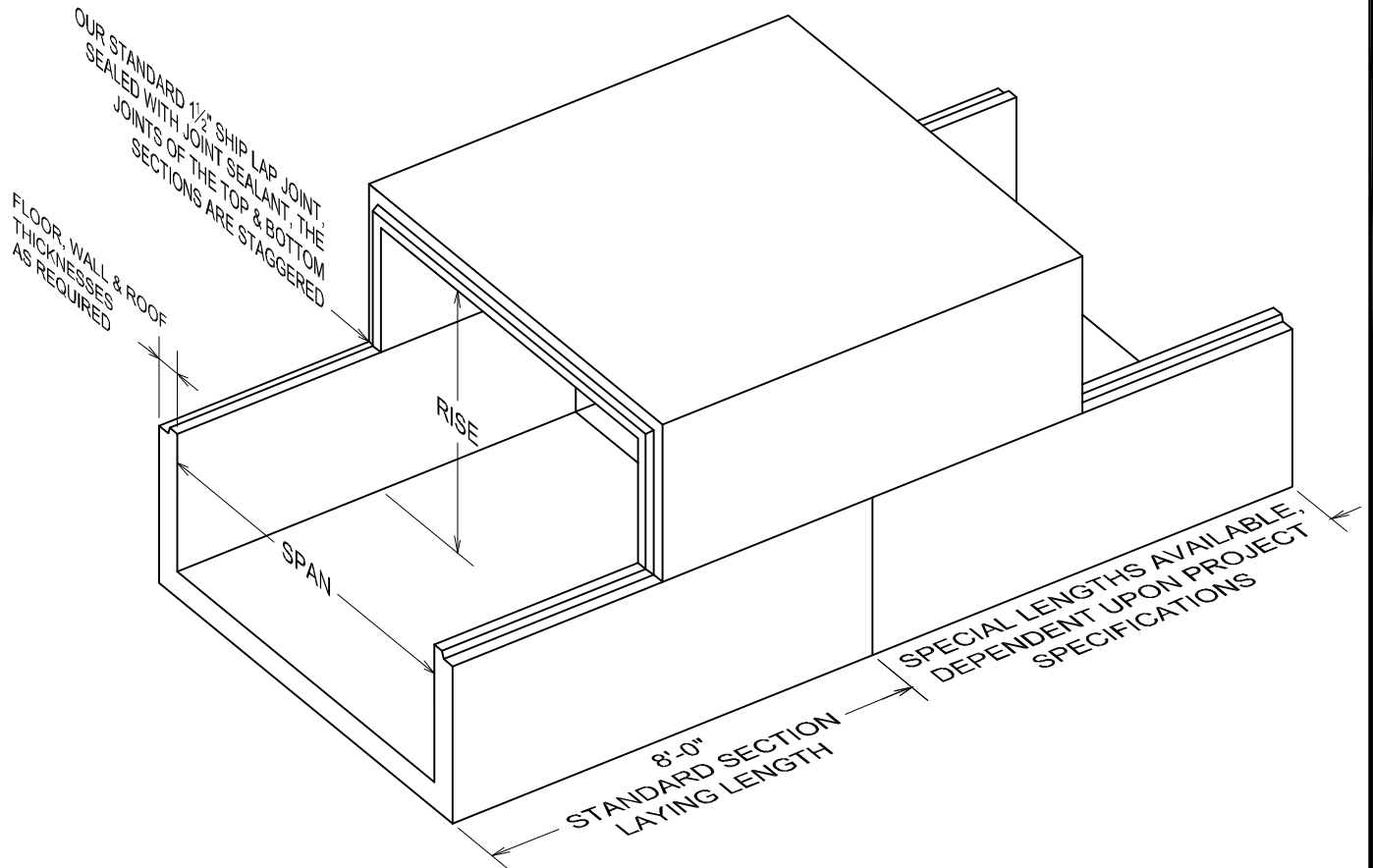


PRECAST CONCRETE BOX CULVERT

OUR STANDARD TWO-PIECE SECTIONAL UNIT

BOX CULVERT AVAILABLE IN THE FOLLOWING SIZE RANGE

MINIMUM INSIDE RISE: 6" MAXIMUM INSIDE RISE: 16"
MINIMUM INSIDE SPAN: 6" MAXIMUM INSIDE SPAN: 34"



DEPENDING ON OUR FORM AVAILABILITY AT THE TIME OF ORDER, BOX CULVERT MAY BE SUPPLIED IN THE FOLLOWING CONFIGURATIONS

- ~ (2) 3-SIDED U-SHAPED BOXES AS SHOWN ABOVE ~
- ~ 3-SIDED U-SHAPED BOX WITH A LID ~
- ~ PRECAST BASE WITH A 3-SIDED UPSIDE DOWN U-SHAPED BOX ~

NOTES:

- CONCRETE : 5000 P.S.I. MINIMUM
- REINFORCING : A-615, A-706 (SATISFIES ALL GRADE 60 REQUIREMENTS)
- CUSTOMER TO SPECIFY LOADINGS

- REFERENCE SPECIFICATIONS:
- APPLICABLE ASTM STANDARDS
- AASHTO STANDARD SPECIFICATION FOR HIGHWAY BRIDGES

ACTUAL DIMENSIONS OF CONCRETE PRODUCTS MAY VARY SLIGHTLY

vaughn concrete products, inc.

DRAWING NOT TO SCALE

BOX CULVERT.DWG
DATE CREATED: 12/ 06
UPDATED: 12/ 09

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