

Floor (Bot): 0'
Overall Height: 5.75'
Slack: 0"

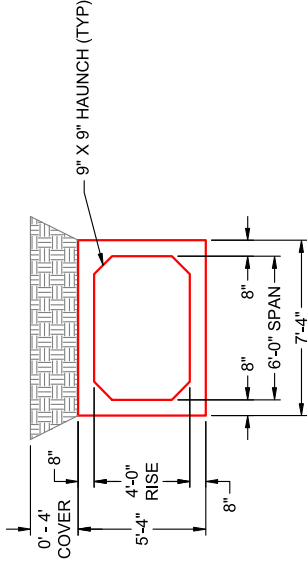


REVISION INFORMATION REV.  DATE: NO REVISIONS TO DATE			SUBMITTAL DRAWING: 6'-0" X 4'-0" X 5'-9" BOX CULVERT (8" WALLS & 9" HAUNCH)		
			CUSTOMER: ERNIE DAVIS & SONS MECHANICAL, INC.		
			PROJECT: HUNTER'S RIDGE PH 1		
			STRUCTURE: BC 6 X 4 (SEC-J)		
			QUOTE/SALES ORDER NO: 25-2898		
			CHECKED BY: B. SMITH	DRAWN BY: K. CARDWELL	
			DATE: 05/29/26	SCALE: NTS	PG. 1 OF 1

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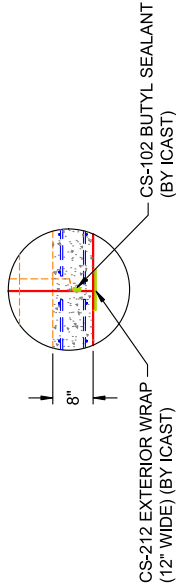
GENERAL NOTES:

- PER SECTION 605 OF KYTC STANDARD SPECS FOR ROAD & BRIDGE CONSTRUCTION
- LOAD REQUIREMENTS: KY-HL93 (KY TABLE 1)
- REINFORCEMENT PER KYTC TABLE 1
- COVER DEPTH: 0' - 4"
- CONCRETE: 5,000 PSI AT 28 DAYS
- JOINT SEALANT: 1" BUTYL MASTIC (CS-102)
EXTERIOR JOINT WRAP: 12" WIDE (CS-212)
- WEIGHT: 6' X 4' RCBC = 2,354 LBS / LF
- 4'-7" LONG SECTION = 10,790 LBS
- 5'-9" LONG SECTION = 13,537 LBS



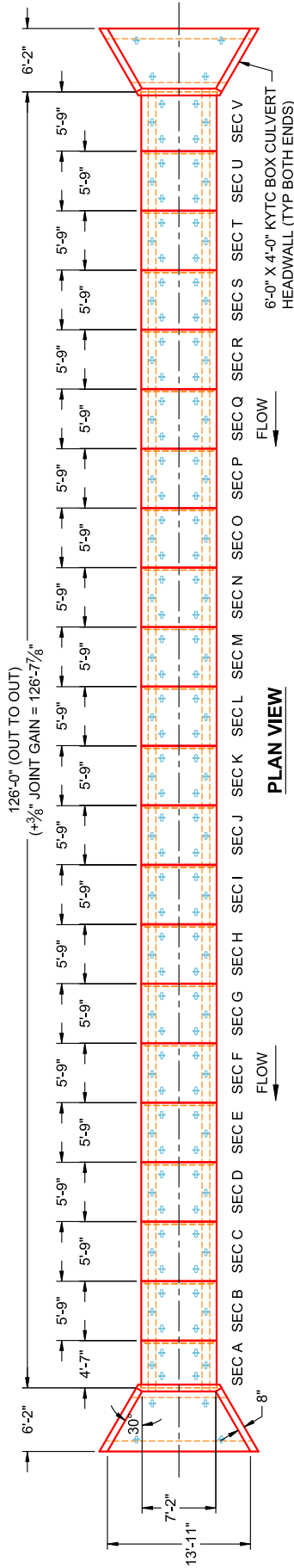
TYP. COVER DETAIL

NTS

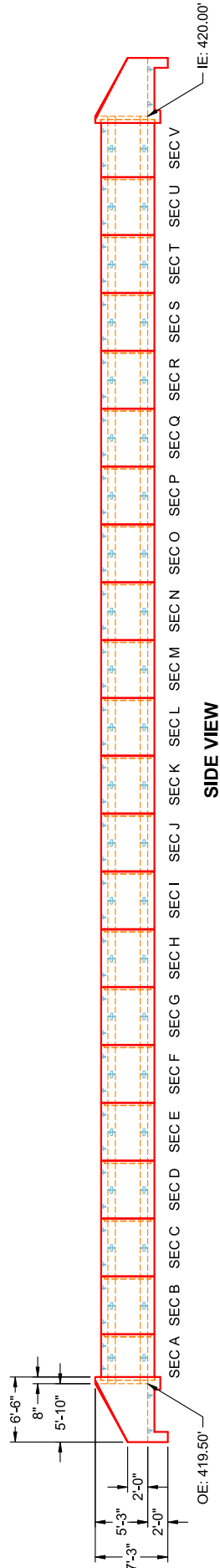


JOINT DETAIL (TYP)

NTS



PLAN VIEW



SIDE VIEW

REVISION INFORMATION

REV. / DATE: NO REVISIONS TO DATE



SUBMITTAL DRAWING:
6' X 4' BOX CULVERT LAYING PLAN

CUSTOMER: ERNIE DAVIS & SONS MECHANICAL, LLC

PROJECT: HUNTER'S RIDGE PH 1

STRUCTURE: BC 6 X 4

QUOTE/SALES ORDER NO: 25-2898

CHECKED BY: B. SMITH

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