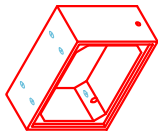


Job Name: 24-1643B - KYTC McCracken Co. Call 200 (ID 241301)
Job Location: Paducah, KY
Contractor: Jim Smith Contracting Co, LLC

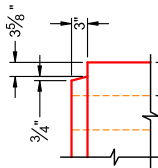
PC: C. Goff
TECH: J. Horsley
Plant: 100



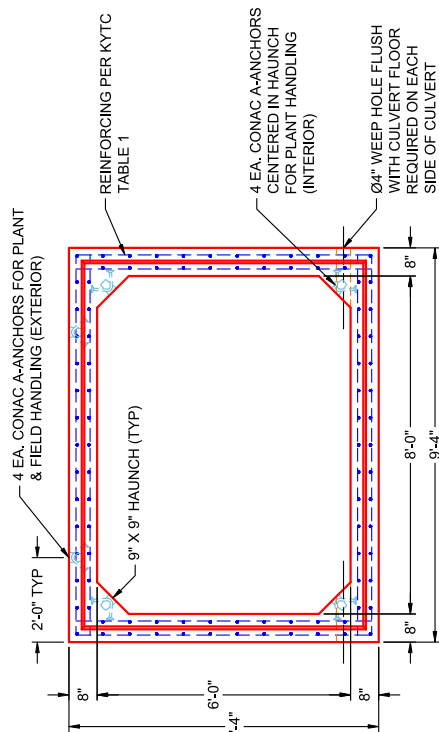
Structure ID: St. 43+62 (PC 1)
Spec: Box Culvert
Type: Box Culvert (08W/08F/08T)
Size: 96" x 72"
Rim: 3.75'
Invert: 3.75'
Rim to Invert: 0'
Sump: 0"
Floor (Top): 0'
Floor Height: 0"
Floor (Bot): 0'
Overall Height: 3.75'
Slack: 0"



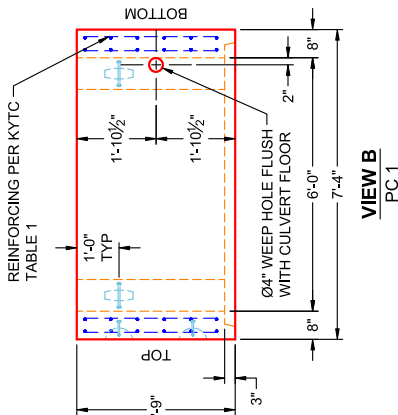
COMPONENT
ISOMETRIC
VIEW



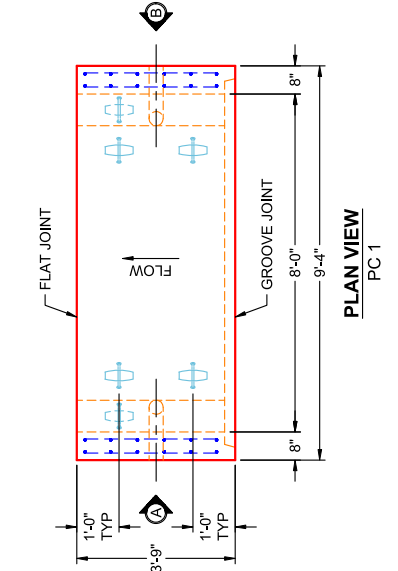
JOINT DETAIL
(TYP)
NTS



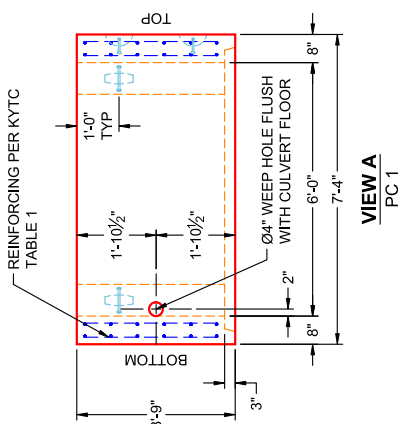
END VIEW
TYPICAL



VIEW B
PC 1



PLAN VIEW
PC 1



VIEW A
PC 1

- GENERAL NOTES:**
- PER SECTION 605 OF KYTC STANDARD SPECS FOR ROAD & BRIDGE CONSTRUCTION
- KYTC STAMP REQUIRED
- WEEP HOLES REQUIRED
 - LOAD REQUIREMENTS: KY-HL93 (KY TABLE 1)
 - REINFORCEMENT PER KYTC TABLE 1
 - COVER DEPTH: 10"
 - CONCRETE: 5,000 PSI AT 28 DAYS
 - JOINT SEALANT: 1" BUTYL MASTIC (CS-102)
EXTERIOR JOINT WRAP: 12" WIDE (CS-212)
 - WEIGHT: 8' X 6' RCBC = 3,138 LBS / LF
(3'-9" LONG SECTION = 11,768 LBS)

SUBMITTAL DRAWING:
8'-0" X 6'-0" X 3'-9" BOX CULVERT (8" WALLS & 9" HAUNCH)
CUSTOMER: JIM SMITH CONTRACTING
PROJECT: KYTC MCCracken CO CALL 200 (ID 241301)
STRUCTURE: ST. 43+62 (PC 1)
QUOTE/SALES ORDER NO: 24-1643B
CHECKED BY: B. SMITH
DATE: 05/28/26
SCALE: NTS
PG. 1 OF 1



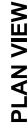
REVISION INFORMATION

REV. DATE: NO REVISIONS TO DATE

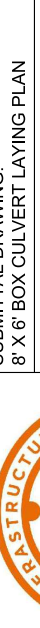
THIS DRAWING IS THE PROPERTY OF INFRASTRUCTURE PRECAST, INC. ANY USE OR DUPLICATION OF THIS DRAWING WITHOUT PRIOR AUTHORIZATION IS STRICTLY PROHIBITED.

1. PER SECTION 605 OF KYTC STANDARD SPECS FOR ROAD & BRIDGE CONSTRUCTION
 - KYTC STAMP REQUIRED
 - WEEP HOLES REQUIRED

2. LOAD REQUIREMENTS: KY-HL93 (KY TABLE 1)
3. REINFORCEMENT PER KYTC TABLE 1
4. COVER DEPTH: 10"
5. CONCRETE: 5,000 PSI AT 28 DAYS
6. JOINT SEALANT: 1" BUTYL MASTIC (CS-102)
EXTERIOR JOINT WRAP: 12" WIDE (CS-212)
7. WEIGHT: 8' X 6' RCBC = 3,138 LBS / LF
- 3'-9" LONG SECTION = 11,768 LBS
- 5'-9" LONG SECTION = 18,044 LBS



REVISION INFORMATION					
	REV.	DATE:	NO REVISIONS TO DATE		



The logo features the word "ICAST" in large blue letters, with "INFRASTRUCTURE" in orange above it and "• PRECAST •" in orange below it, all enclosed in an orange circular frame.

SUBMITTAL DRAWING: 8' X 6' BOX CULVERT LAYING PLAN	
CUSTOMER: JIM SMITH CONTRACTING	
PROJECT: KYTC MCCracken CO. CALL 200 (ID 241301)	
STRUCTURE: ST. 43+62	
QUOTE/SALES ORDER NO: 24-1643B	
CHECKED BY: B. SMITH	DRAWN BY: K. CARDWELL
DATE: 05/28/26	SCALE: NTS PG. 1 OF 1