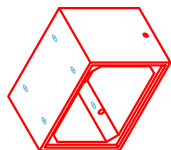


Job Name: 24-1643B - KYTC McCracken Co. Call 200 (ID 241301)
Job Location: Paducah, KY
Contractor: Jim Smith Contracting Co, LLC

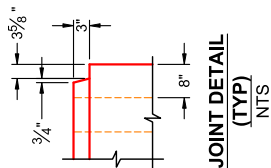
PC: C. Goff
TECH: J. Horsley
Plant: 100



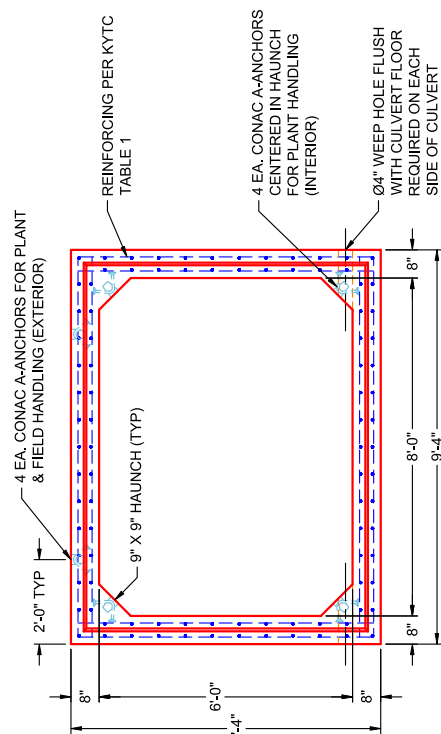
Structure ID: St. 43+62 (PC 22)
Spec: Box Culvert
Type: Box Culvert (08W/08F/08T)
Size: 96" x 72"
Rim: 5.75'
Invert: 5.75'
Rim to Invert: 0'
Sump: 0"
Floor (Top): 0'
Floor Height: 0"
Floor (Bot): 0'
Overall Height: 5.75'
Slack: 0"



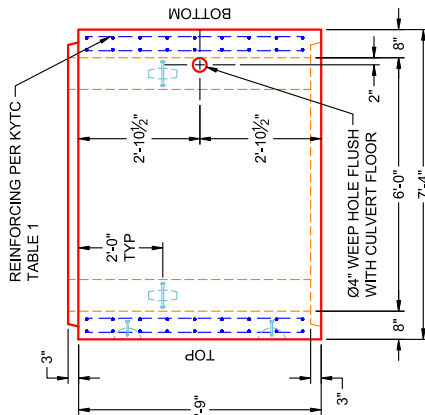
COMPONENT
ISOMETRIC
VIEW



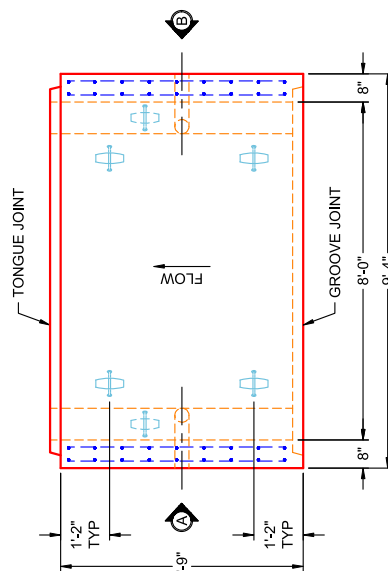
JOINT DETAIL
(TYP)
NTS



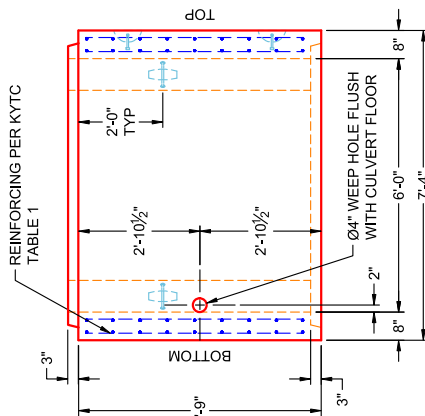
END VIEW
TYPICAL



VIEW B
PC 22



PLAN VIEW
PC 22

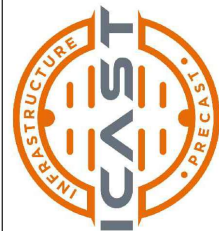


VIEW A
PC 22

- 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
(5'-9" LONG SECTION = 18,044 LBS)

REVISION INFORMATION

REV. DATE: NO REVISIONS TO DATE

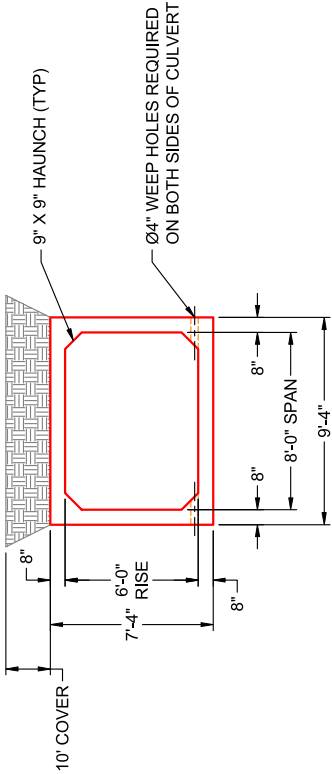


SUBMITTAL DRAWING:
8'-0" X 6'-0" X 5'-9" BOX CULVERT (8" WALLS & 9" HAUNCH)
CUSTOMER: JIM SMITH CONTRACTING
PROJECT: KYTC MCCracken CO CALL 200 (ID 241301)
STRUCTURE: ST. 43+62 (PC 22)
QUOTE/SALES ORDER NO: 24-1643B
CHECKED BY: B. SMITH
DATE: 05/28/26
SCALE: NTS
PG. 1 OF 1

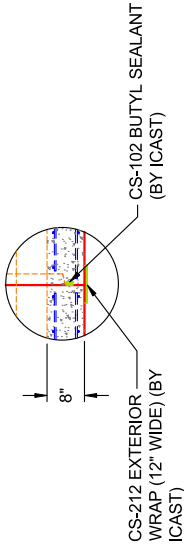
THIS DRAWING IS THE PROPERTY OF INFRASTRUCTURE PRECAST, INC. ANY USE OR DUPLICATION OF THIS DRAWING WITHOUT PRIOR AUTHORIZATION IS STRICTLY PROHIBITED.

GENERAL NOTES:

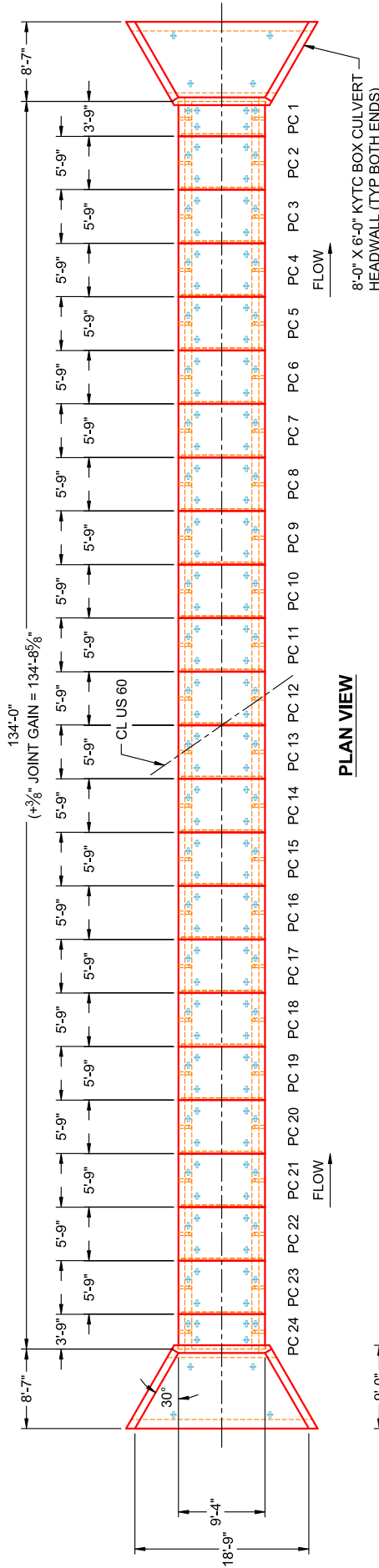
- PER SECTION 605 OF KYTC STANDARD SPECS FOR ROAD & BRIDGE CONSTRUCTION
- KYTC STAMP REQUIRED
- WEEP HOLES REQUIRED
- LOAD REQUIREMENTS: KY-HL93 (KY TABLE 1)
- REINFORCEMENT PER KYTC TABLE 1
- COVER DEPTH: 10"
- CONCRETE: 5,000 PSI AT 28 DAYS
- JOINT SEALANT: 1" BUTYL MASTIC (CS-102)
EXTERIOR JOINT WRAP: 12" WIDE (CS-212)
- WEIGHT: 8' X 6' RCBC = 3,138 LBS / LF
- 3'-9" LONG SECTION = 11,768 LBS
- 5'-9" LONG SECTION = 18,044 LBS



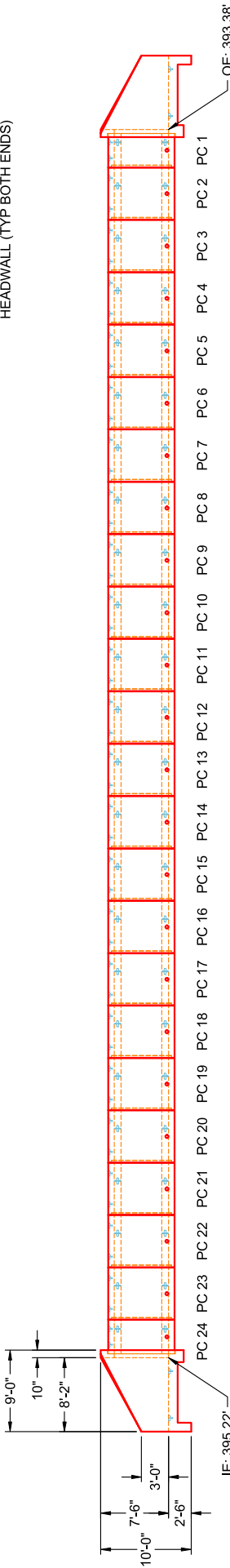
TYP. COVER DETAIL
NTS



JOINT DETAIL (TYP)
NTS



PLAN VIEW



SIDE VIEW

REVISION INFORMATION

REV. DATE: NO REVISIONS TO DATE



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
DATE: 05/28/26

SCALE: NTS
PG. 1 OF 1