



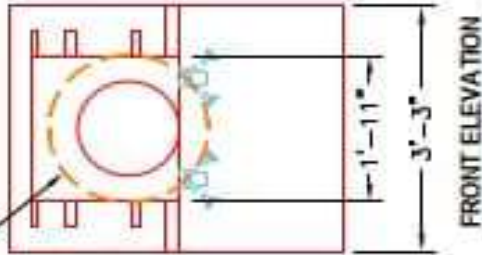
**Structure ID: 8-54245 5**

**P1 HWSB015**

**15" - SLOPED BOX OUTLET TYPE 1 F/F**

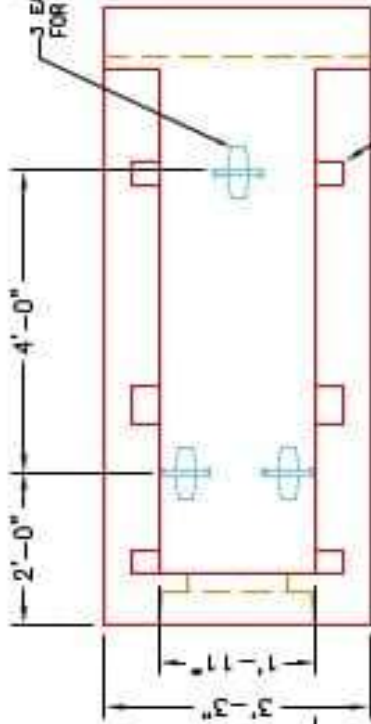


ISOMETRIC VIEW



FRONT ELEVATION

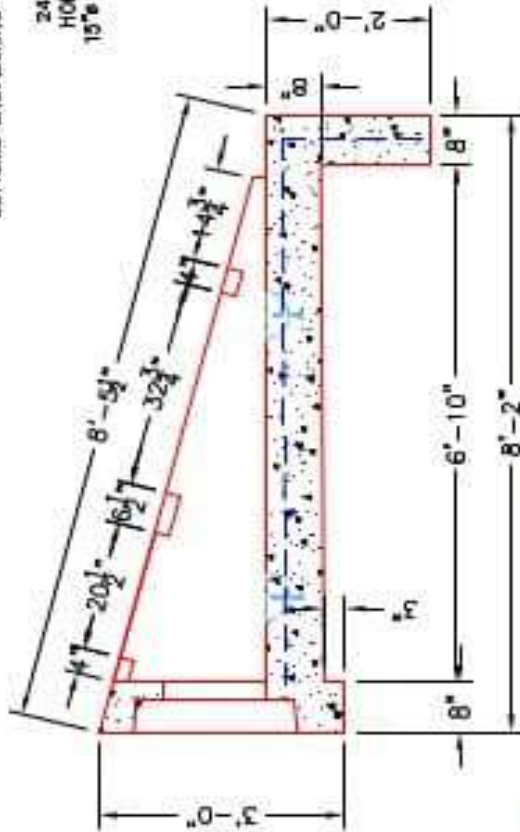
3 EA. CONAC 4CA14 ANCHORS FOR PLANT & FIELD HANDLING.



PLAN VIEW

SLOTS AS REQUIRED FOR STRUCTURAL STEEL GRATES (NOT SHOWN) AS SUPPLIED BY BOTTOMS ENGINEERING OR J.P. HOE & SONS.

24"Ø TO 15"Ø STEPPED DOWN HOLE FORMER FOR 15"Ø PIPE 15"Ø TO BE FLUSH WITH FLOOR.



SECTION A-A

- NOTES:**
1. CONCRETE: KYTC APPROVED, 0.40 C/A - GRADE 6A
  2. REINFORCING: #6 BAR @ 12" WITH 3" CONCRETE COVER (MINIMUM)
  3. REINFORCING BARS TO BE TACK WELDED OR TIED.
  4. PREP AND LIFTING ANCHOR POCKETS TO BE CRUISED WITH KYTC APPROVED NON-SHANK GROUT.
  5. DRAWING TO BE USED IN CONJUNCTION WITH KYTC STD. DRAWINGS BR-100-20 & BR-101-30 AND THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
  6. ALL DIMENSIONS UNLESS OTHERWISE SPECIFIED BY ALL DIMENSIONS.
  7. PREFORMER STEPPED HOLE USED AS PER I.D. OF PIPE + 3"-5".

<b>PRODUCTION WORK ORDER</b>		PRODUCT I.D.: HWSB015	DESCRIPTION: KYTC 15"Ø SLOPED BOX OUTLET TYPE 1
QUALITY CONTROL CHECKLIST		PLANT VIEW: RIGHT SIDE UP	CUSTOMER: T.B.D.
<input type="checkbox"/>	ALL DIMENSIONS CORRECT.	PLANT: BEAVER DAM, KY.	PROJECT: T.B.D.
<input type="checkbox"/>	UPLIFTS INSTALLED.	WEIGHT: 4,800 LBS.	STRUCTURE ID: T.B.D.
<input type="checkbox"/>	STEPPED HF CORRECT SIZE.	TOP SECTION JOINT: N/A	QUOTE/SALES ORDER NO: T.B.D.
<input type="checkbox"/>	REINFORCING CORRECT.	BASE SECTION JOINT: N/A	P.C.: T. SEKULA
<input type="checkbox"/>	SLOTS INSTALLED FOR GRATES.	QC CHECK INITIALS:	DRAWING: J. HORSLEY
<input type="checkbox"/>	EDGES CHAMFERED.		DATE: 05/05/23
<input type="checkbox"/>	ALL PATCHWORK ACCEPTABLE.		SCALE: NTS
			PG. 1 of 1

