

Job Name: 23-2404 Hampton Hills (Phase 1)
Job Location: Richmond, KY
Contractor: Seven Earthmovers LLC

Plant: 100
5/19/2026 12:56:36 PM

Tech: J. Horsley
PC: C. Golf

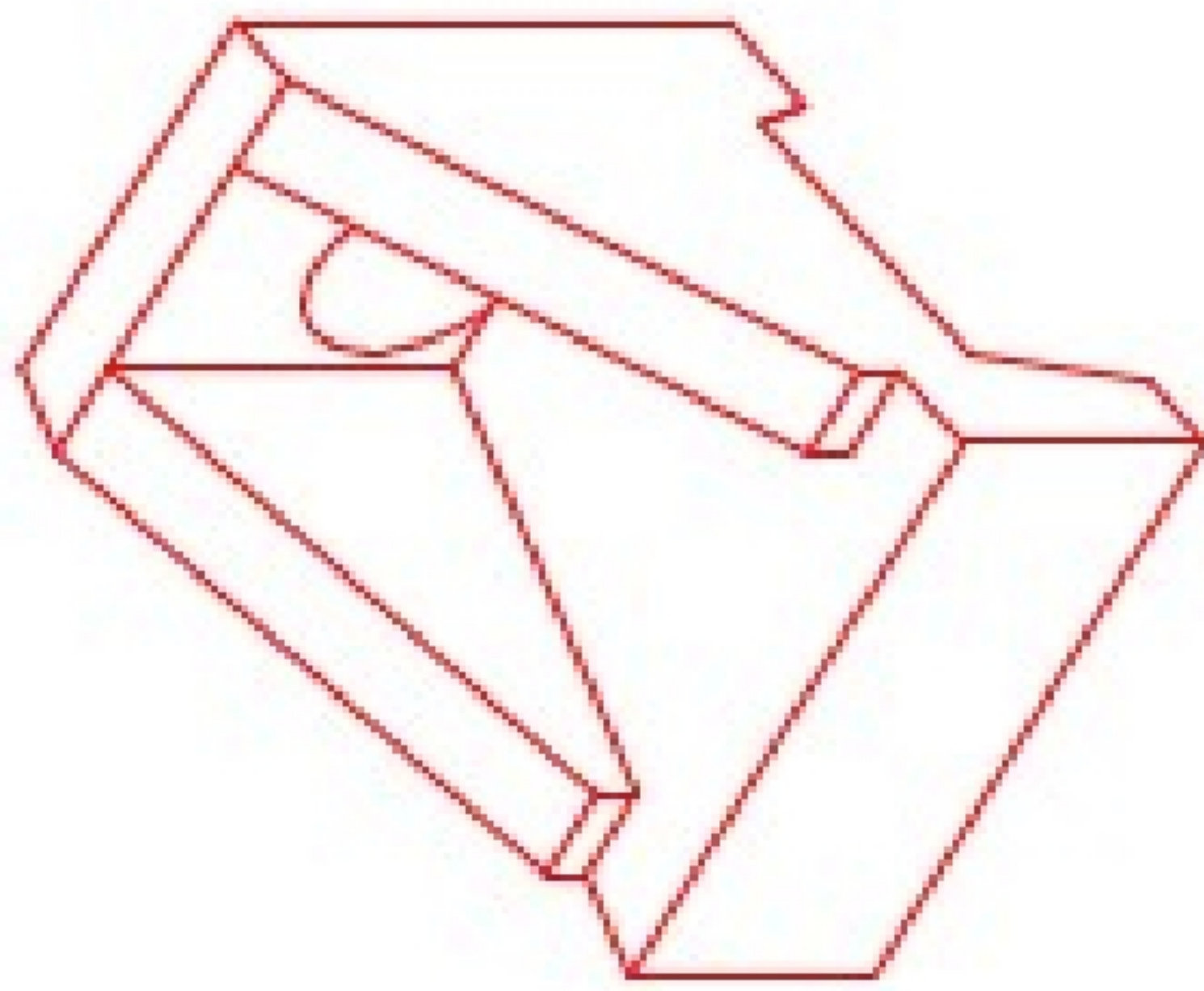


Structure ID: BASIN B1 HW - 18 SFHW

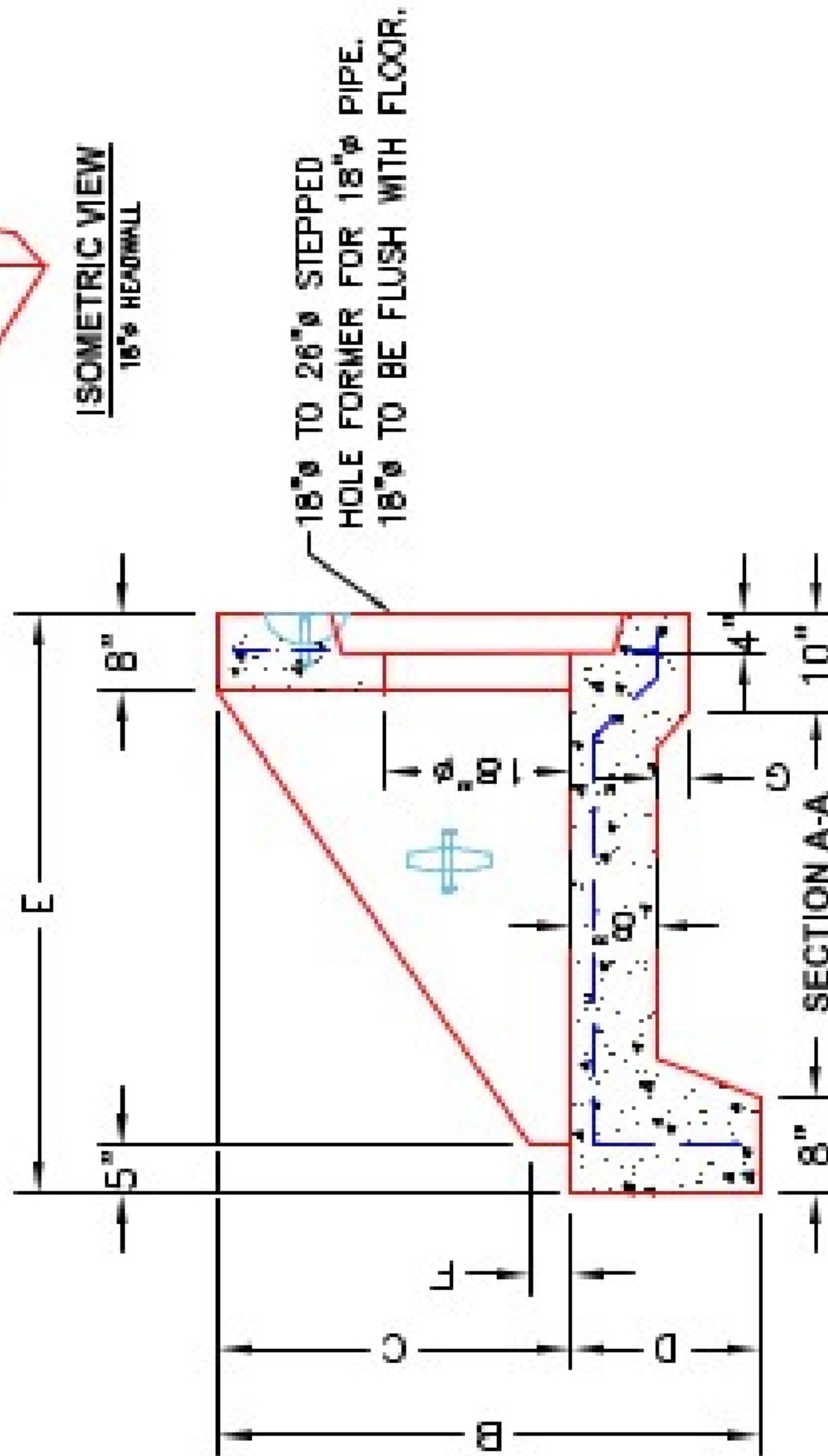
P1 HWSF18

18" - SLOPED & FLARED HEADWALL F/F

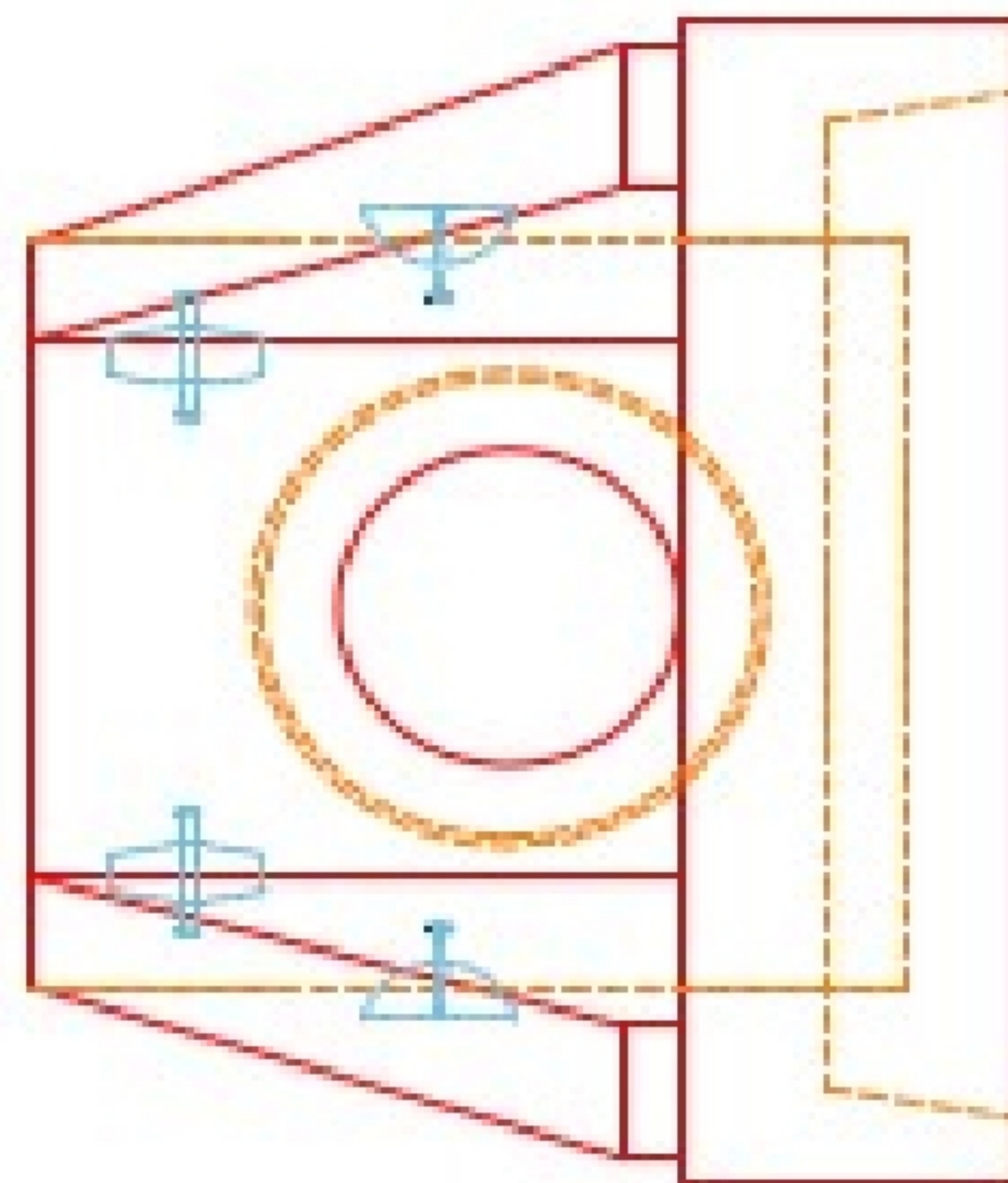
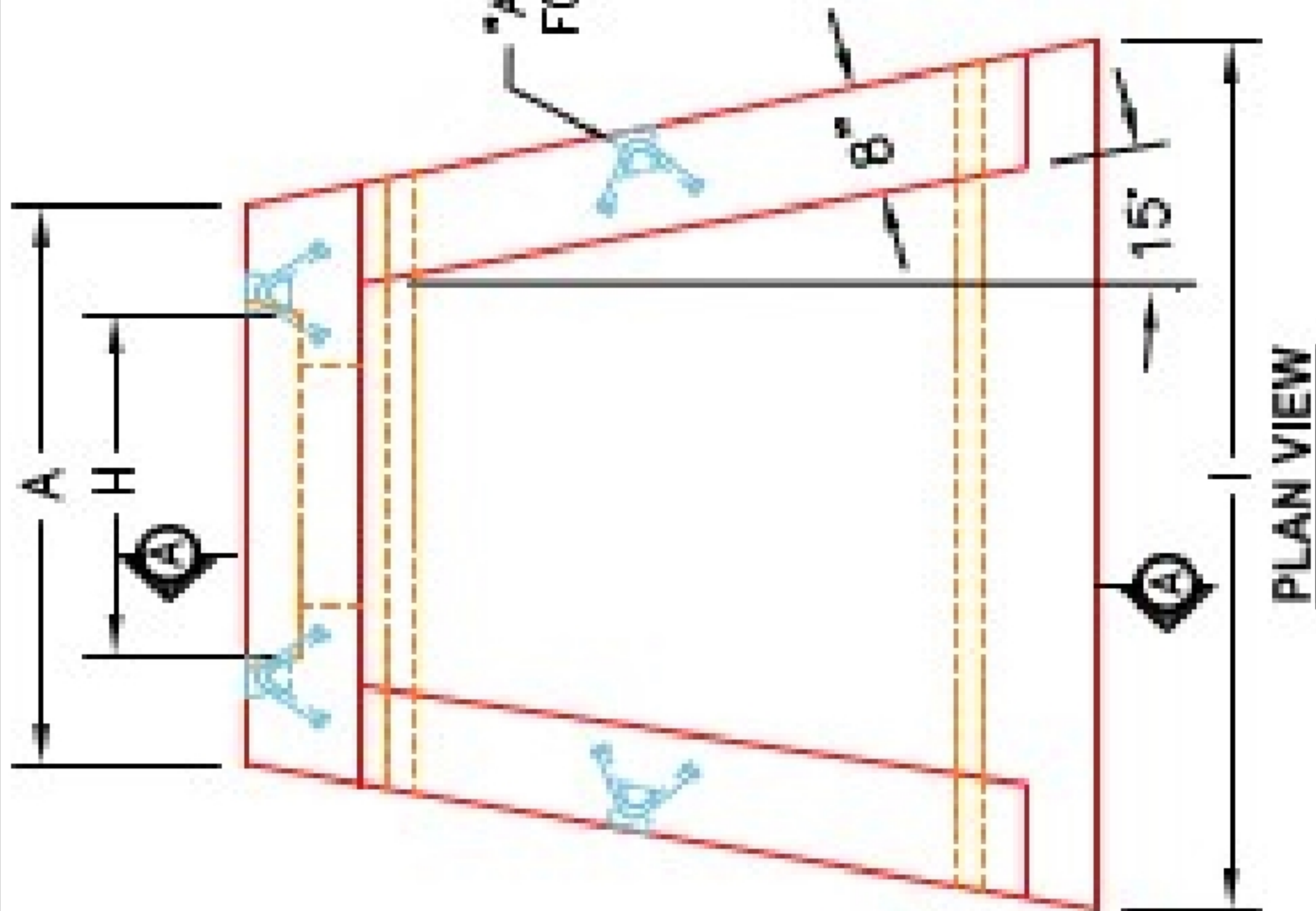
DIMENSIONS							
PIPE Ø	A	B	C	D	E	F	WEIGHT
18"	3'-0"	3'-8"	2'-3"	1'-6"	4'-6"	4"	3,640 LBS.



ISOMETRIC VIEW
18" HEADWALL



"A-ANCHOR" LIFTING SYSTEM
FOR PLANT & FIELD HANDLING.



FRONT ELEVATION

- NOTES:
1. CONCRETE: 4500 PSI @ 28 DAYS.
 2. REINFORCING: #4 BAR @ 12" C/C E.W.-GRADE 60. (WITH 2" CONCRETE COVER MINIMUM)
 3. REINFORCING BARS TO BE TACK WELDED OR TIED.
 4. DRAWING TO BE USED IN CONJUNCTION WITH KYTC STD. DRAWING RDH-020-03 AND THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
 5. # CHAMFER ON ALL EXPOSED EDGES.

PRODUCTION WORK ORDER

- QUALITY CONTROL CHECKLIST
- ☐ ALL DIMENSIONS CORRECT.
 - ☐ LIFTERS INSTALLED.
 - ☐ STEPPED IF CORRECT SIZE.
 - ☐ REINFORCING CORRECT.
 - ☐ DISSIPATOR BLOCK INSTALLED.
 - ☐ EDGES CHAMFERED.
 - ☐ ALL PATCHWORK ACCEPTABLE.



PRODUCT I.D.: HWSF18

PRODUCT VIEW: RIGHT SIDE UP

PLANT: BEAVER DAM, KY.

WEIGHT: 3,640 LBS.

TOP SECTION JOINT: N/A

BASE SECTION JOINT: N/A

QC CHECK INITIALS:

DESCRIPTION: KYTC 18" SLOPED & FLARED HEADWALL

CUSTOMER: STOCK

PROJECT: STOCK INVENTORY

STRUCTURE ID.: N/A

QUOTE /SALES ORDER NO: N/A

CHECK: J.H. ROSS, PE

DRAWING: N. RICHARDS

DATE: REV. 4/22/24 SCALE: NTS PG. 1 of 1

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