

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

Plant: 100
5/19/2026 12:56:34 PM

Tech: J. Horsley
PC: C. Golf

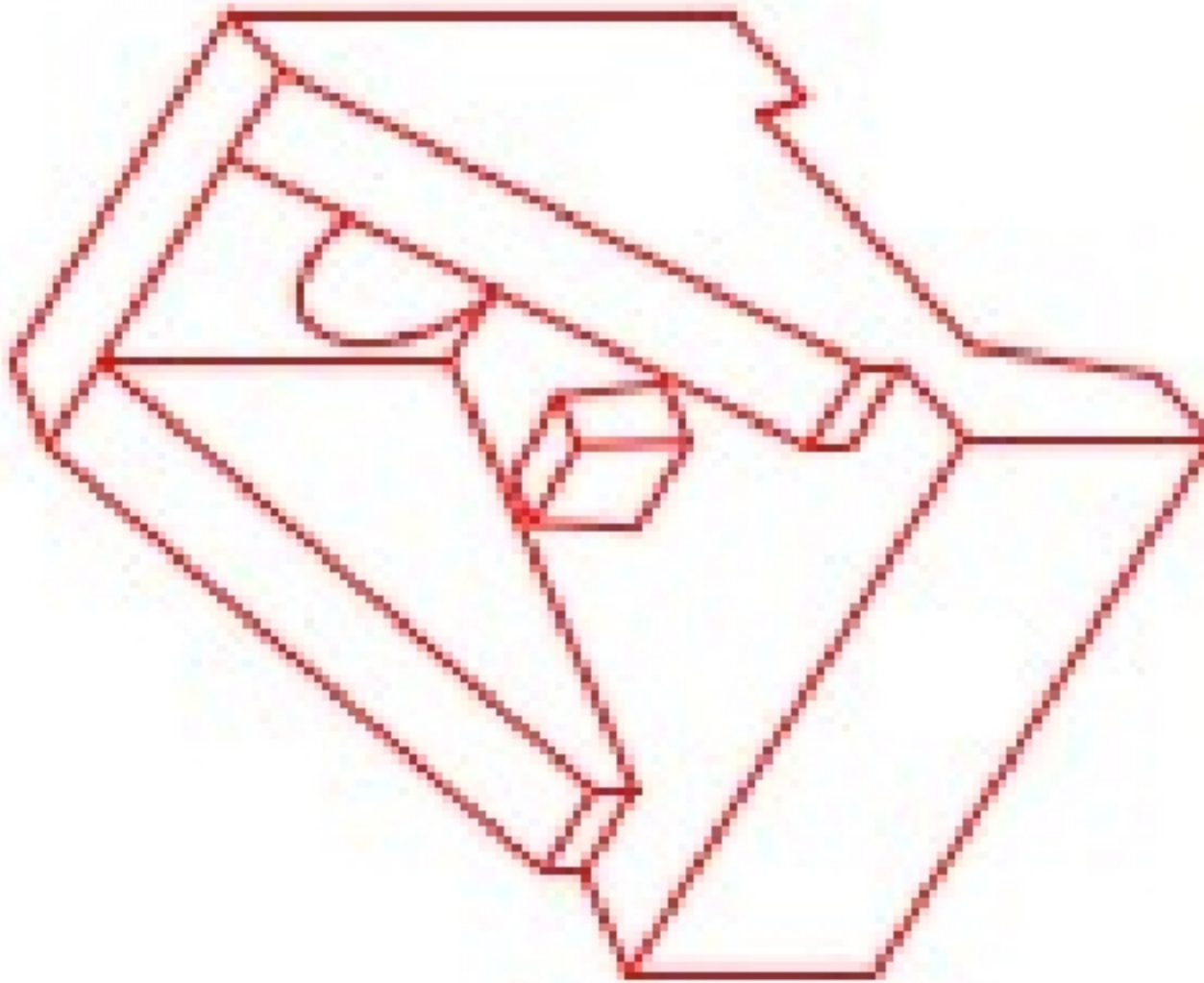


Structure ID: HW B-1 - 15 S&F HW w/ED

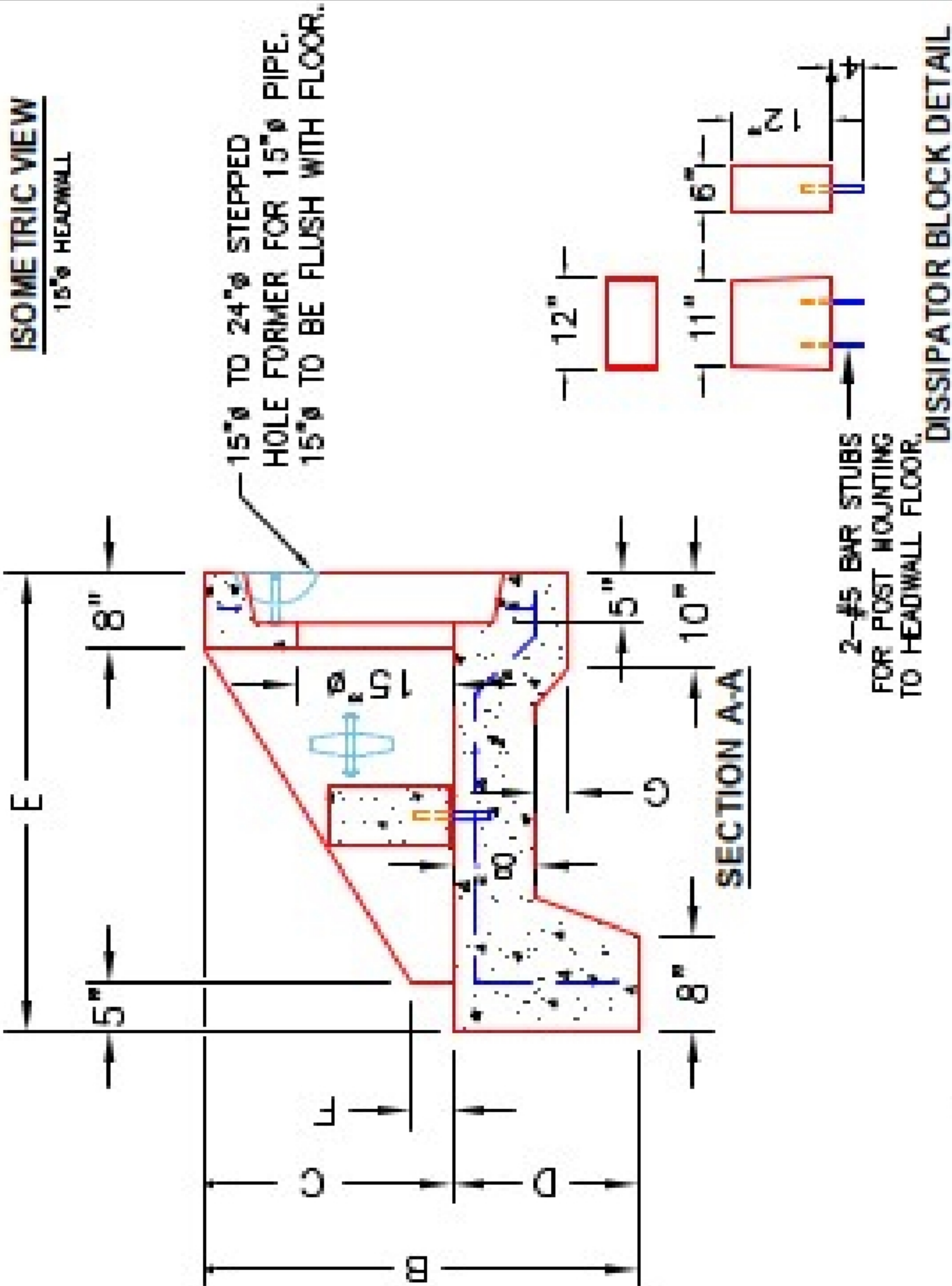
P1 HWSF15D

15" - SLOPED & FLARED HEADWALL w/DISS F/F

DIMENSIONS									
PIPE #	A	B	C	D	E	F	G	H	I
15"	2'-0"	3'-6"	2'-0"	1'-6"	4'-0"	3'	2'	2'-0"	4'-0"
WEIGHT									DISSIPATORS
3,161 LBS.									1 EA.

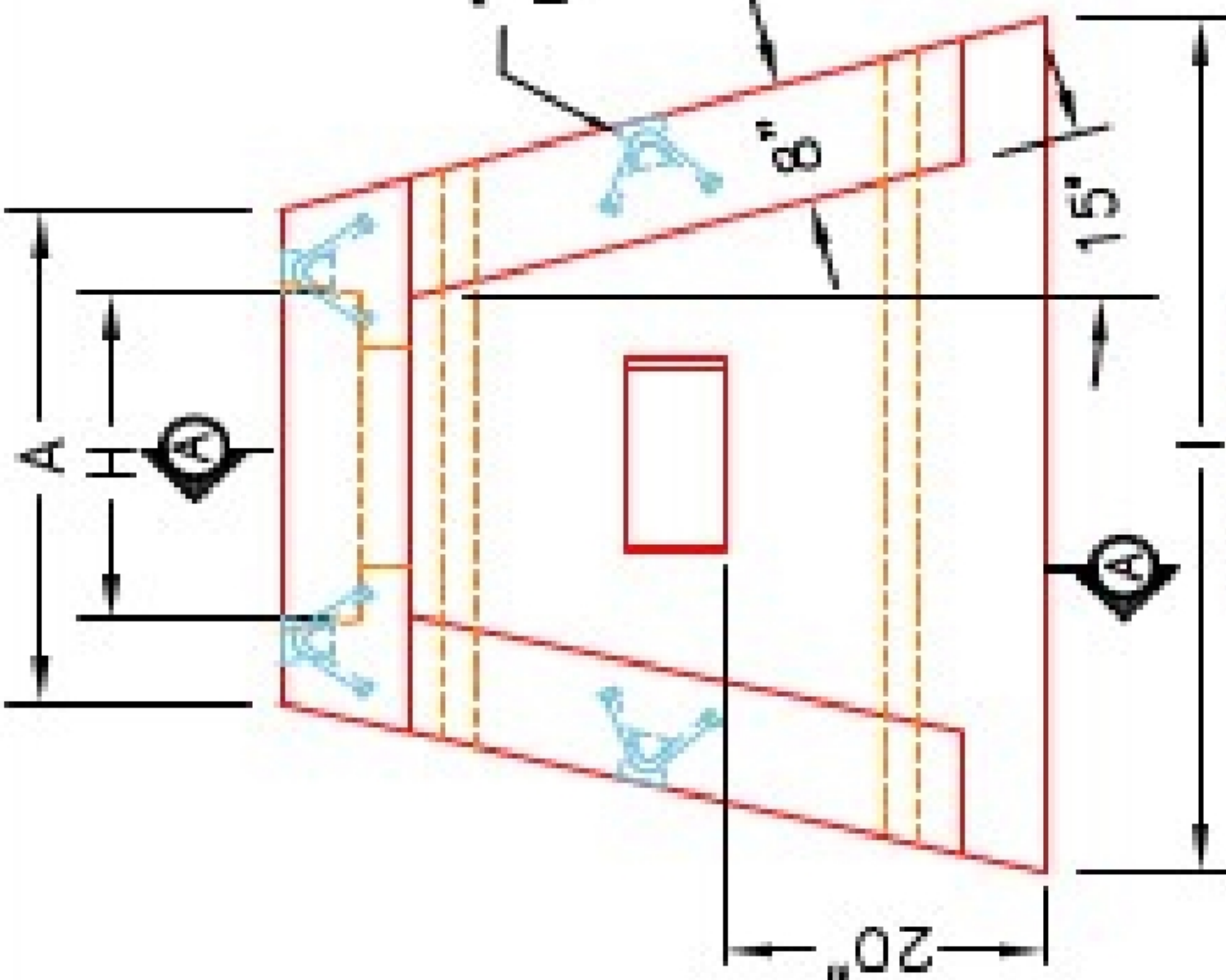


ISOMETRIC VIEW
15" HEADWALL



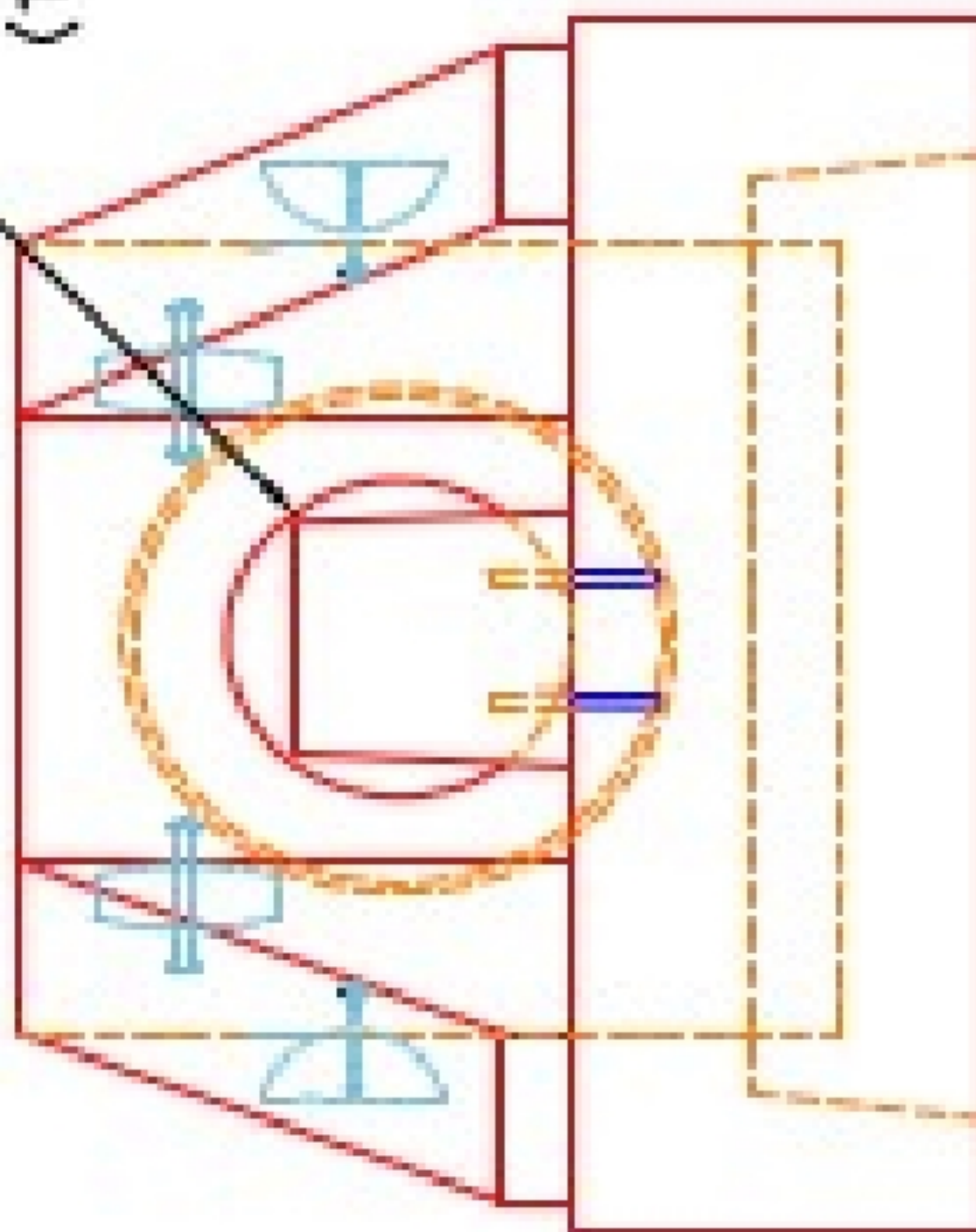
DISSIPATOR BLOCK DETAIL

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



PLAN VIEW

12"x12"x8" ENERGY
DISSIPATOR BLOCK
(1 EA.).



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. 3" CHAMFER ON ALL EXPOSED EDGES.

PRODUCTION WORK ORDER



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

PRODUCT I.D.: HWSF15D	DESCRIPTION: KYTC 15" SLOPED & FLARED HEADWALL W/DISSIPATORS
PRODUCT VIEW: RIGHT SIDE UP	CUSTOMER: STOCK
PLANT: BEAVER DAM, KY.	PROJECT: STOCK INVENTORY
WEIGHT: 3,161 LBS.	STRUCTURE ID: N/A
TOP SECTION JOINT: N/A	QUOTE/SALES ORDER NO: N/A
BASE SECTION JOINT: N/A	CHECK: J.H. ROSS, PE DRAWING: N. RICHARDS
QC CHECK INITIALS:	DATE: 09/06/22 SCALE: NTS PG. 1 of 1