



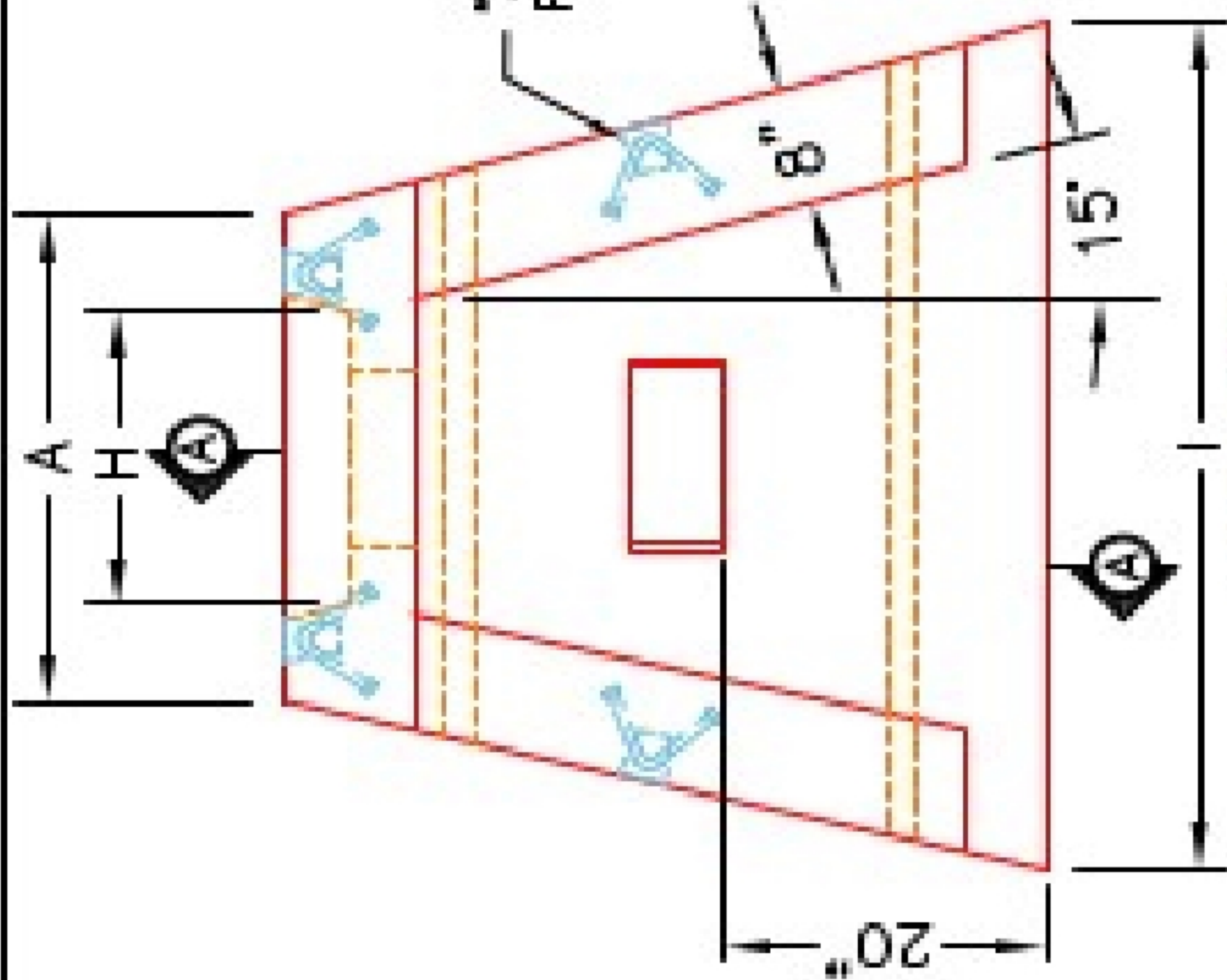
Structure ID: ICAST LI3 2

P1 HWSF12D

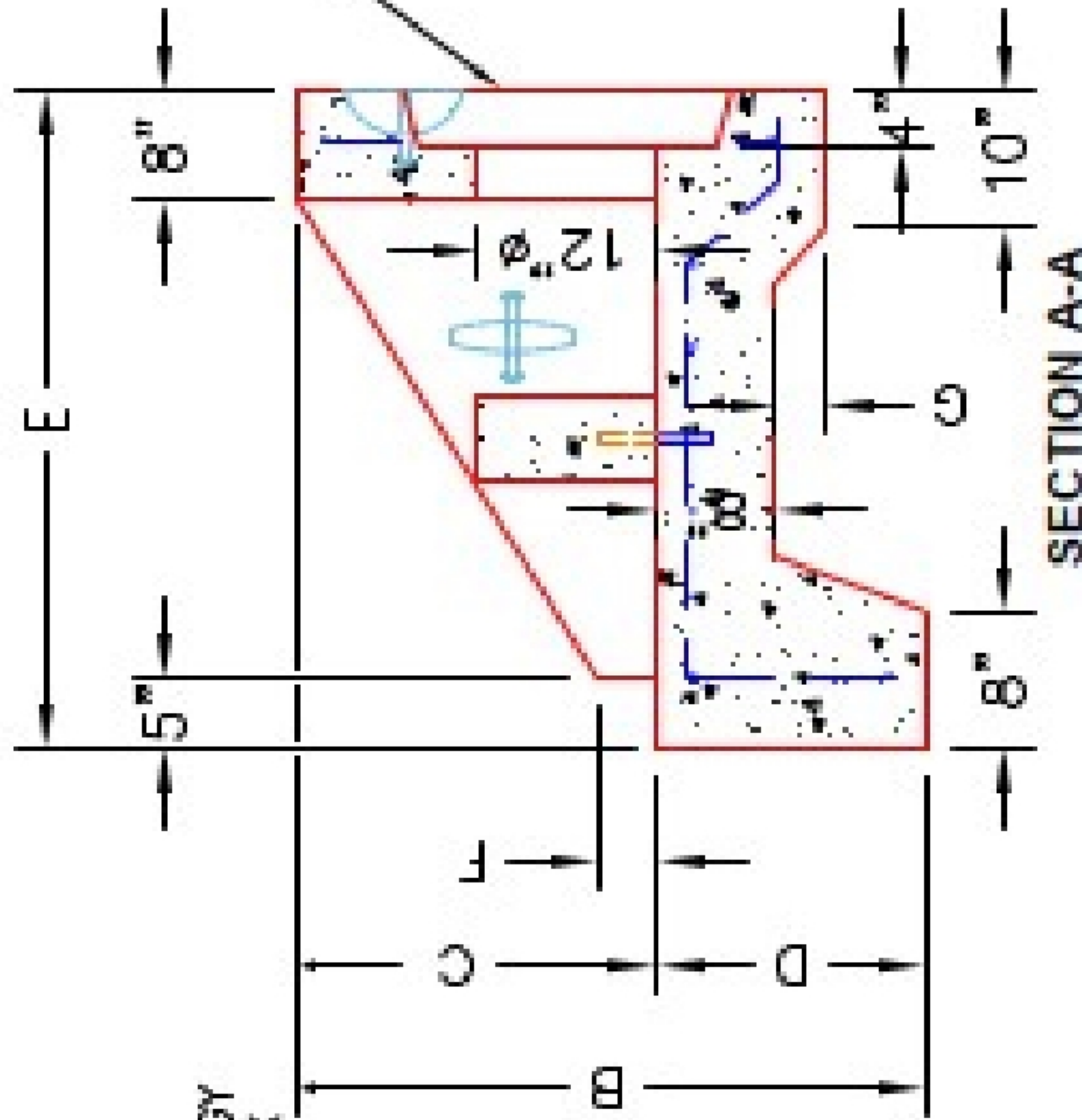
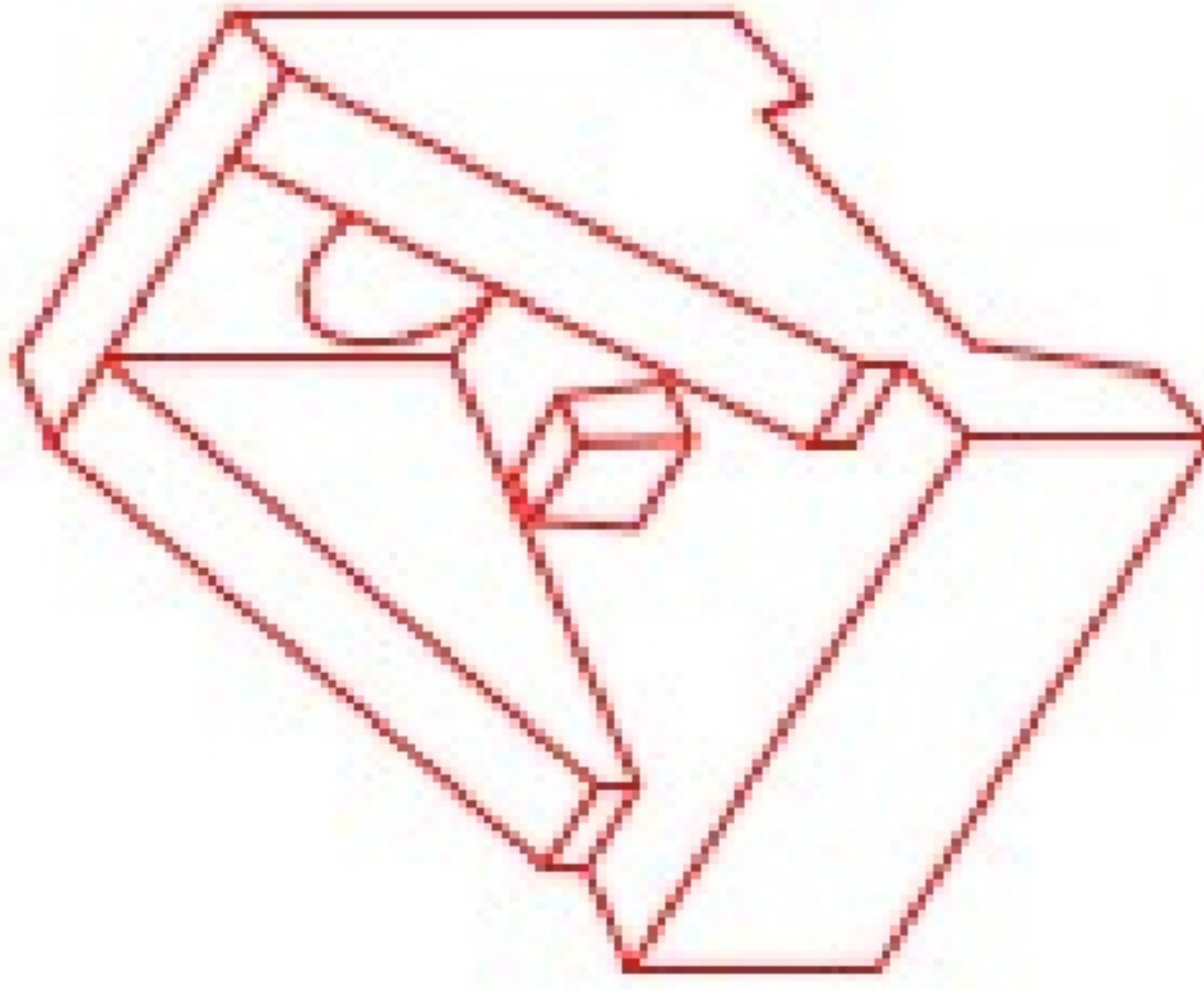
12" - SLOPED & FLARED HEADWALL W/DISS F/F

DIMENSIONS											
PIPE #	A	B	C	D	E	F	G	H	I	WEIGHT	DISSIPATORS
12"	2'-9"	3'-6"	2'-0"	1'-6"	4'-0"	3"	2'-8"	1'-6"	4'-9"	3,161 LBS.	1 EA.

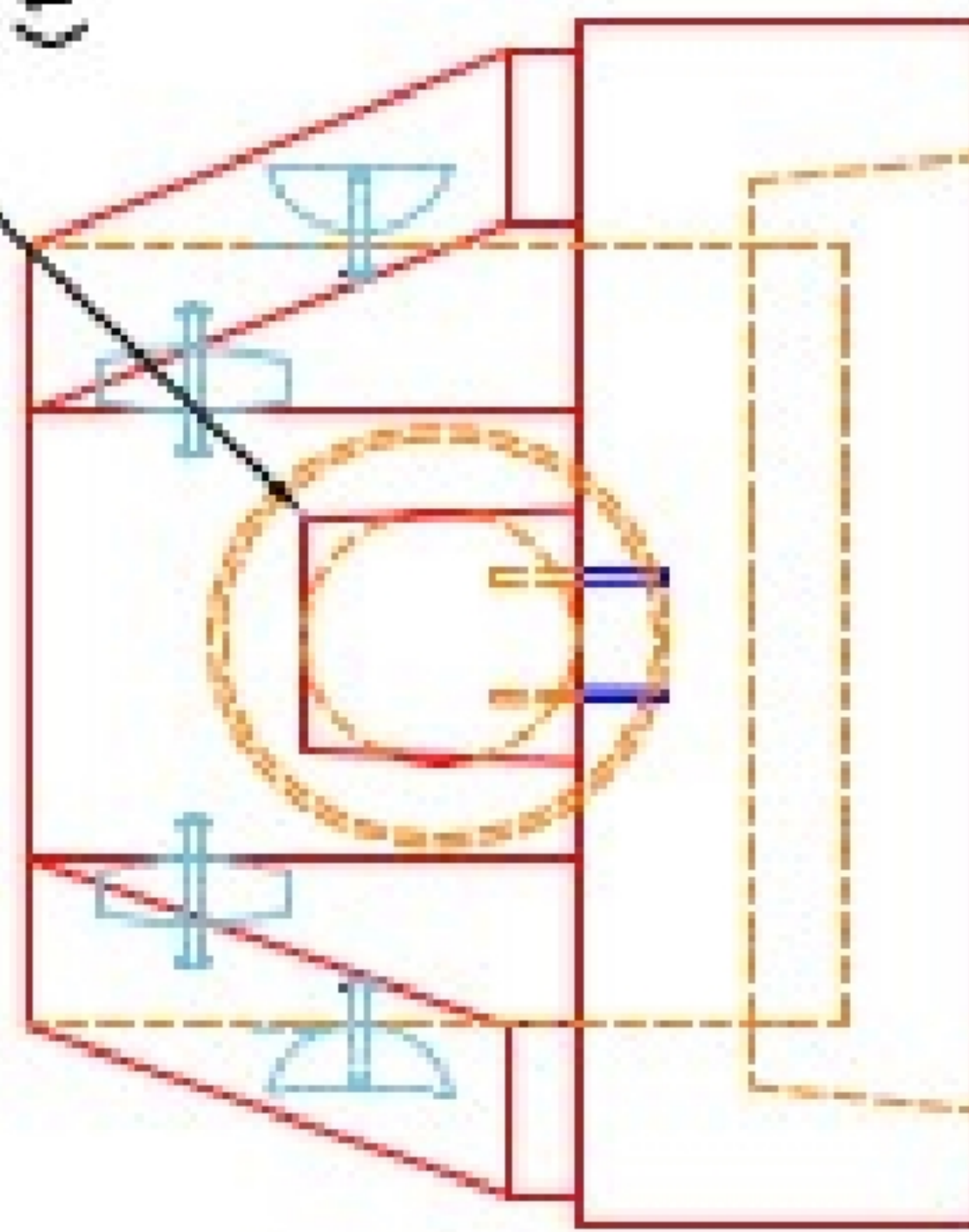
"A-ANCHOR" LIFTING SYSTEM FOR PLANT & FIELD HANDLING.



ISOMETRIC VIEW
12" HEADWALL



12"X12"X6" 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 R10H-020-03 AND THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
 5. CHAMFER ON ALL EXPOSED EDGES.



DISSIPATOR BLOCK DETAIL

PRODUCTION WORK ORDER		PRODUCT I.D.:	DESCRIPTION:
QUALITY CONTROL CHECKLIST		HWSF12D	KYTC 12" SLOPED & FLARED HEADWALL W/DISSIPATORS
<input type="checkbox"/>	ALL DIMENSIONS CORRECT.	PRODUCT VIEW: RIGHT SIDE UP	CUSTOMER: STOCK
<input type="checkbox"/>	LIFTERS INSTALLED.	PLANT: BEAVER DAM, KY.	PROJECT: STOCK INVENTORY
<input type="checkbox"/>	STEPPED HF CORRECT SIZE.	WEIGHT: 3,161 LBS.	STRUCTURE ID: N/A
<input type="checkbox"/>	REINFORCING CORRECT.	TOP SECTION JOINT: N/A	QUOTE/SALES ORDER NO: N/A
<input type="checkbox"/>	DISSIPATOR BLOCK INSTALLED.	BASE SECTION JOINT: N/A	CHECK: J.H. ROSS, PE
<input type="checkbox"/>	EDGES CHAMFERED.	QC CHECK INITIALS:	DRAWING: N. RICHARDS
<input type="checkbox"/>	ALL PATCHWORK ACCEPTABLE.	DATE: 09/06/22	SCALE: NTS
		PG. 1 of 1	

