



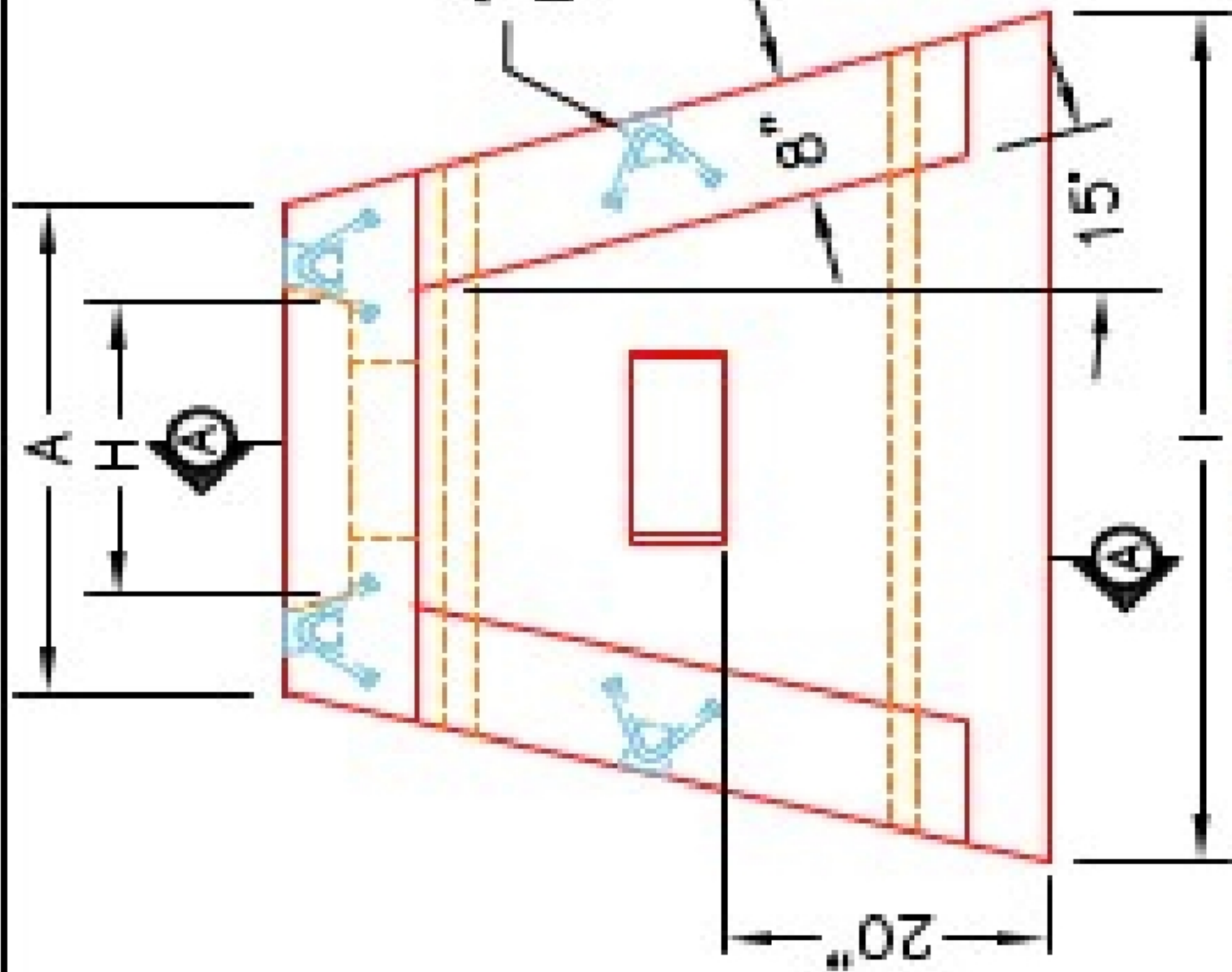
Structure ID: ICAST LI3 3

P1 HWSF12D

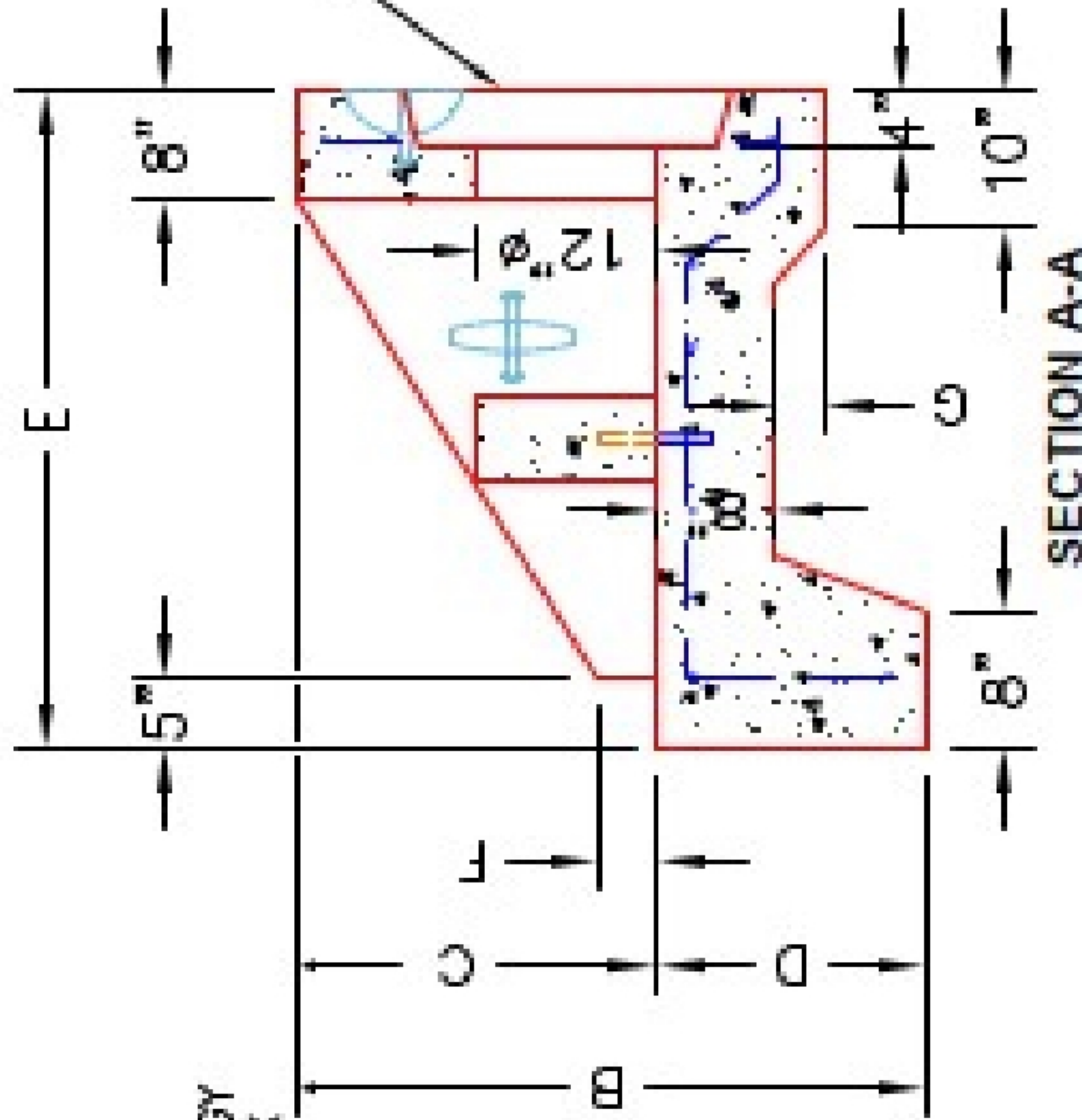
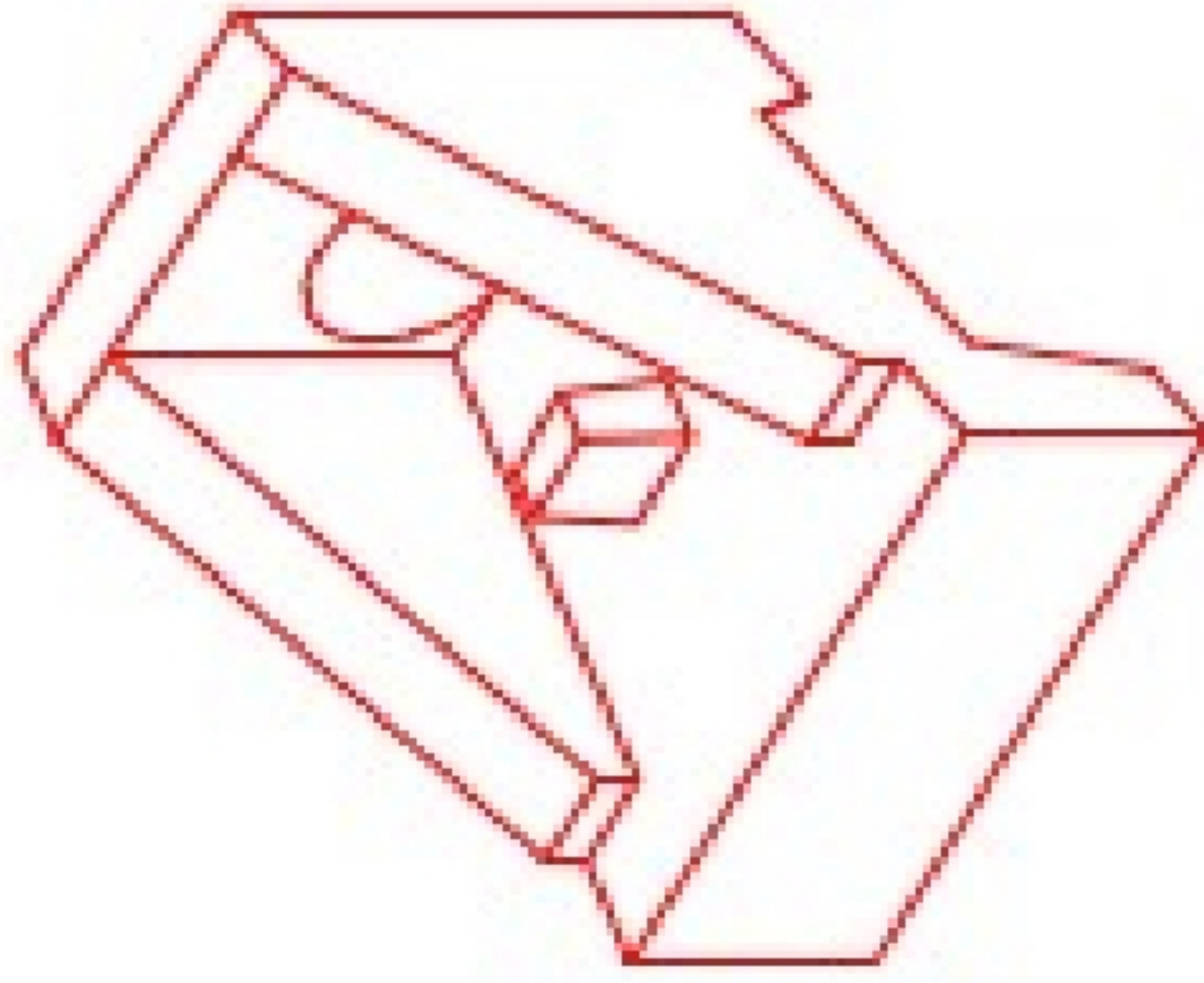
12" - SLOPED & FLARED HEADWALL W/DISS F/F

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.

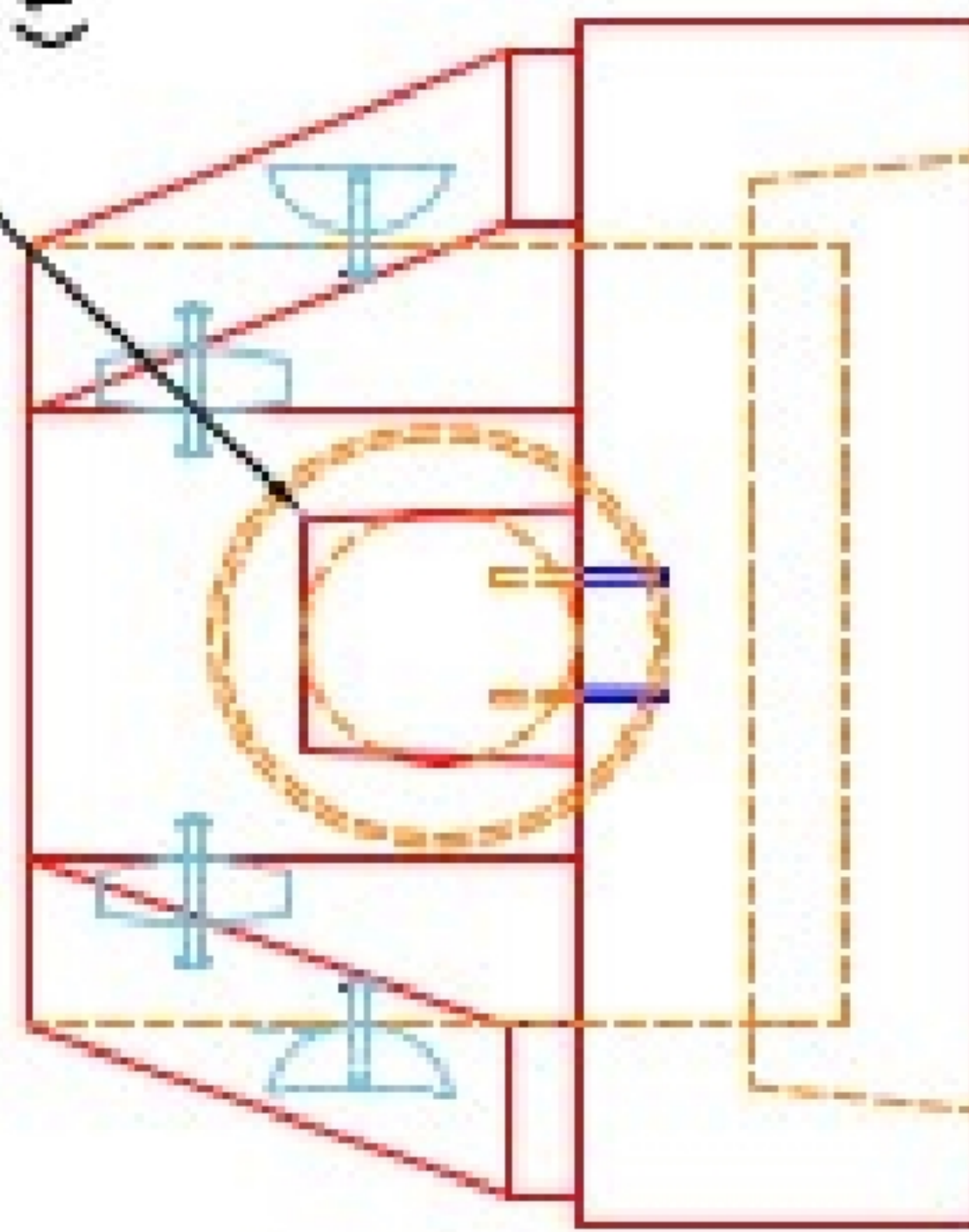
"A-ANCHOR" LIFTING SYSTEM FOR PLANT & FIELD HANDLING.



ISOMETRIC VIEW
12" HEADWALL

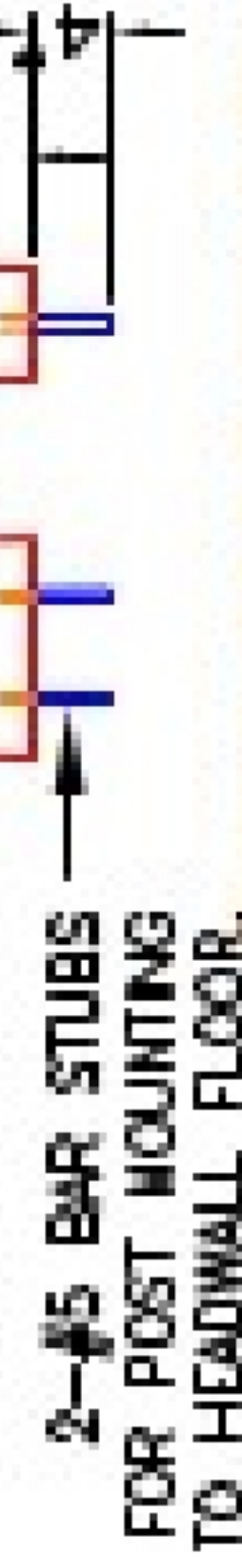


12" X 12" X 6" ENERGY DISSIPATOR BLOCK (1 EA.).



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:
<p>QUALITY CONTROL CHECKLIST</p> <ul style="list-style-type: none"> <input type="checkbox"/> ALL DIMENSIONS CORRECT. <input type="checkbox"/> LIFTERS INSTALLED. <input type="checkbox"/> STEPPED HF CORRECT SIZE. <input type="checkbox"/> REINFORCING CORRECT. <input type="checkbox"/> DISSIPATOR BLOCK INSTALLED. <input type="checkbox"/> EDGES CHAMFERED. <input type="checkbox"/> ALL PATCHWORK ACCEPTABLE. 		<p>PRODUCT I.D.: HWSF12D</p> <p>PRODUCT VIEW: RIGHT SIDE UP</p> <p>PLANT: BEAVER DAM, KY.</p> <p>WEIGHT: 3,161 LBS.</p> <p>TOP SECTION JOINT: N/A</p> <p>BASE SECTION JOINT: N/A</p> <p>QC CHECK INITIALS:</p>	<p>DESCRIPTION: KYTC 12" SLOPED & FLARED HEADWALL W/DISSIPATORS</p> <p>CUSTOMER: STOCK</p> <p>PROJECT: STOCK INVENTORY</p> <p>STRUCTURE ID: N/A</p> <p>QUOTE/SALES ORDER NO: N/A</p> <p>CHECK: J.H. ROSS, PE</p> <p>DATE: 09/06/22</p>
		<p>SCALE: NTS</p> <p>PG. 1 of 1</p>	<p>DRAWING: N. RICHARDS</p>