

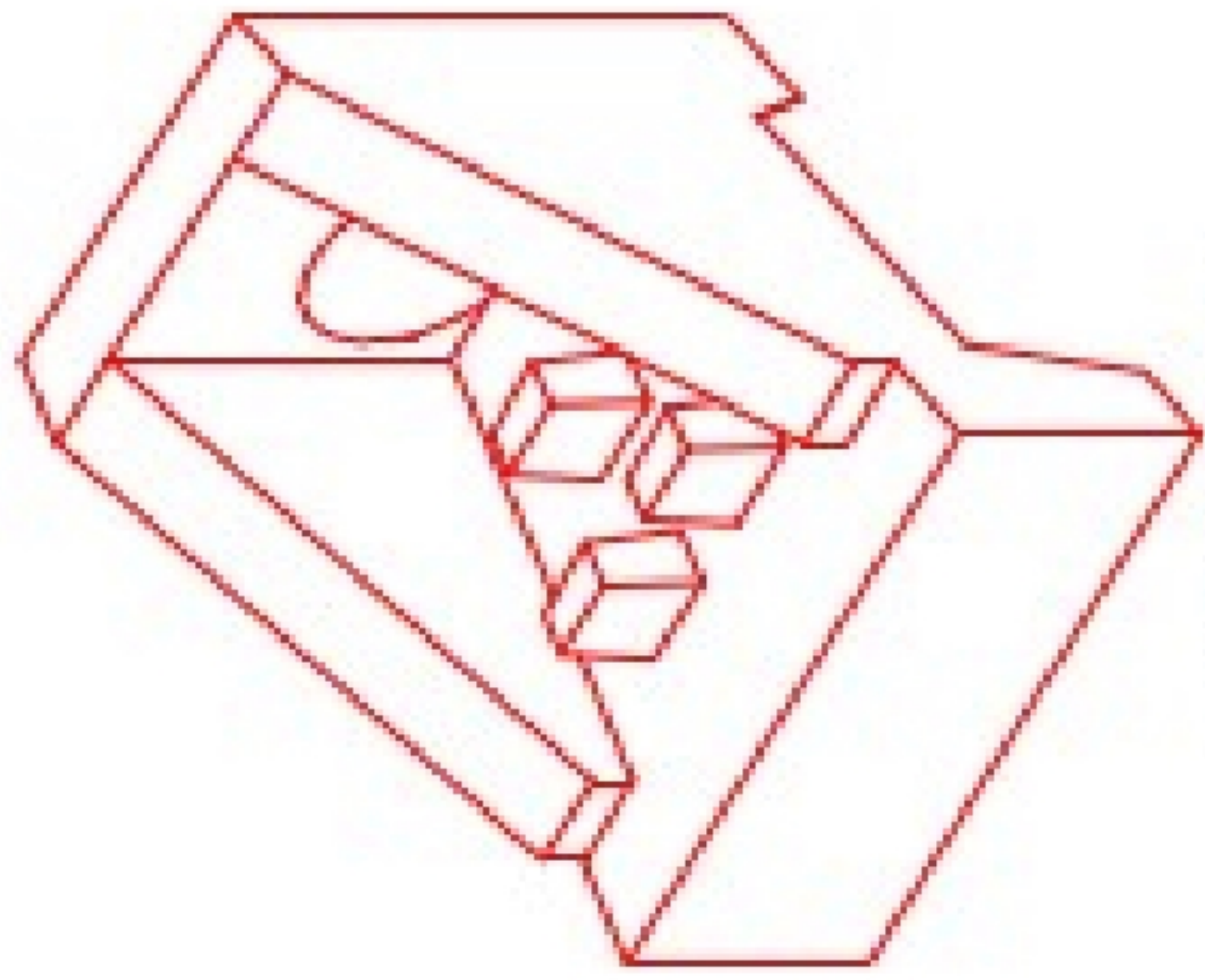


Structure ID: HW BASIN A (495.63)

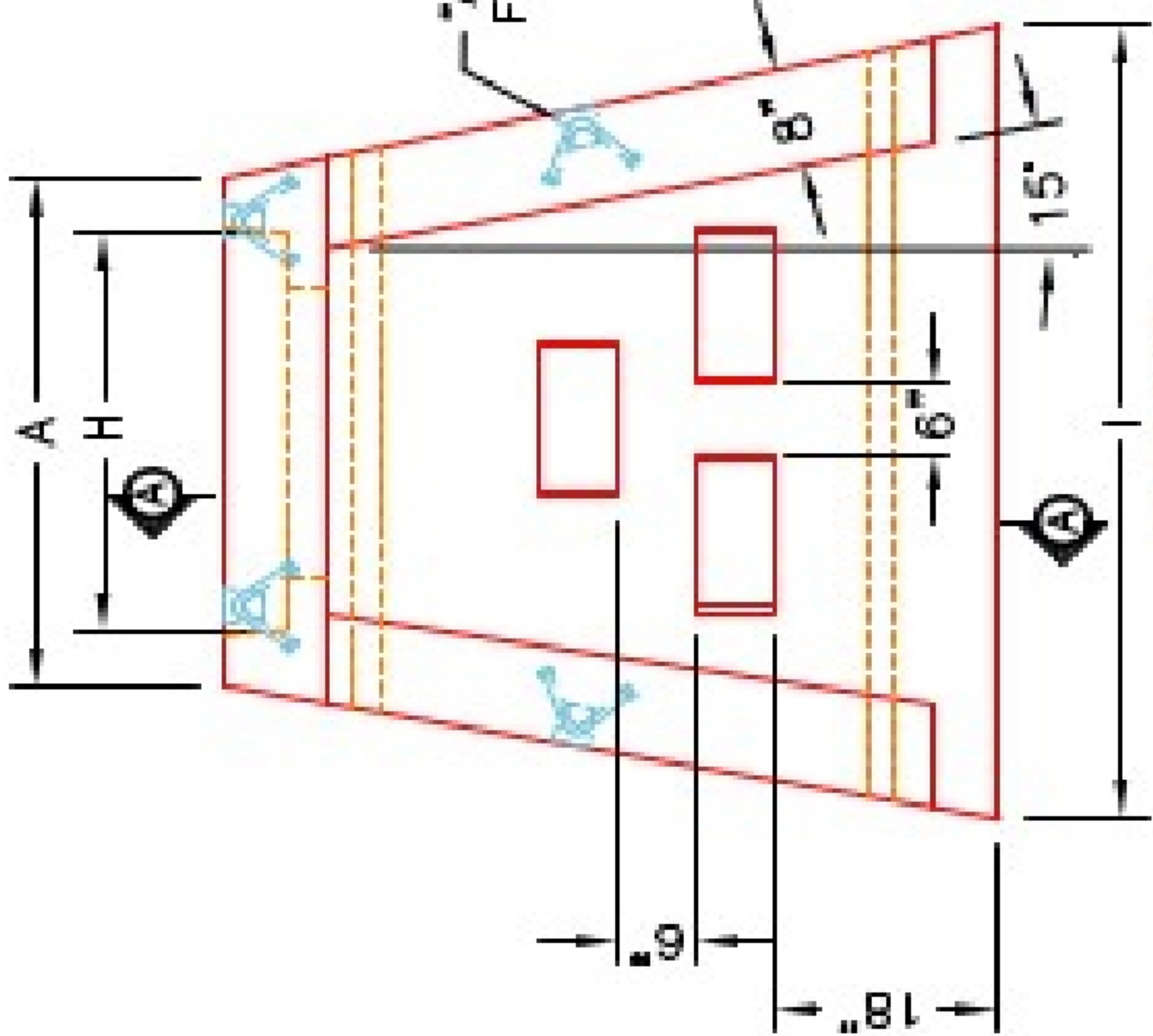
P1 HWSF24D

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

DIMENSIONS											
PIPE Ø	A	B	C	D	E	F	G	H	I	WEIGHT	DISSIPATORS
24"	3'-8"	4'-4"	2'-10"	1'-6"	5'-0"	4"	3'±	2'-10"	6'-0"	5,127 LBS.	3 EA.

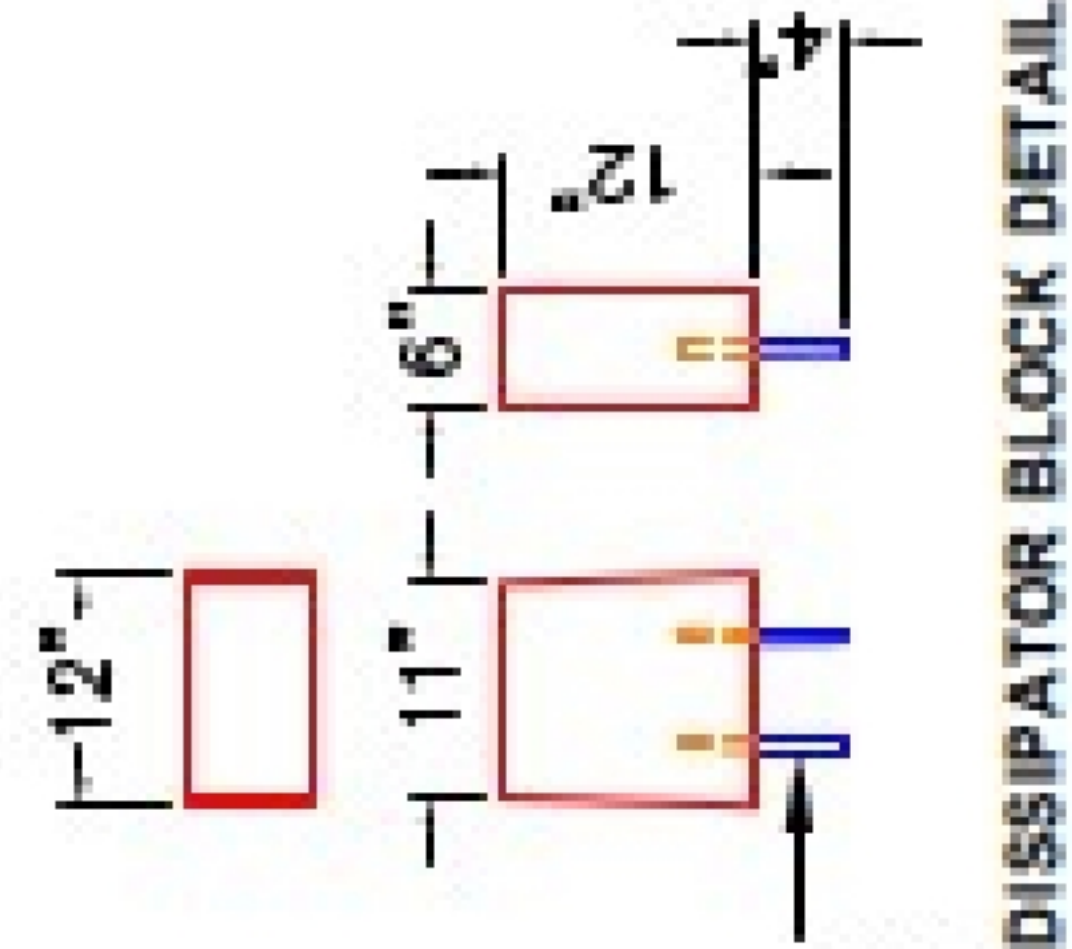
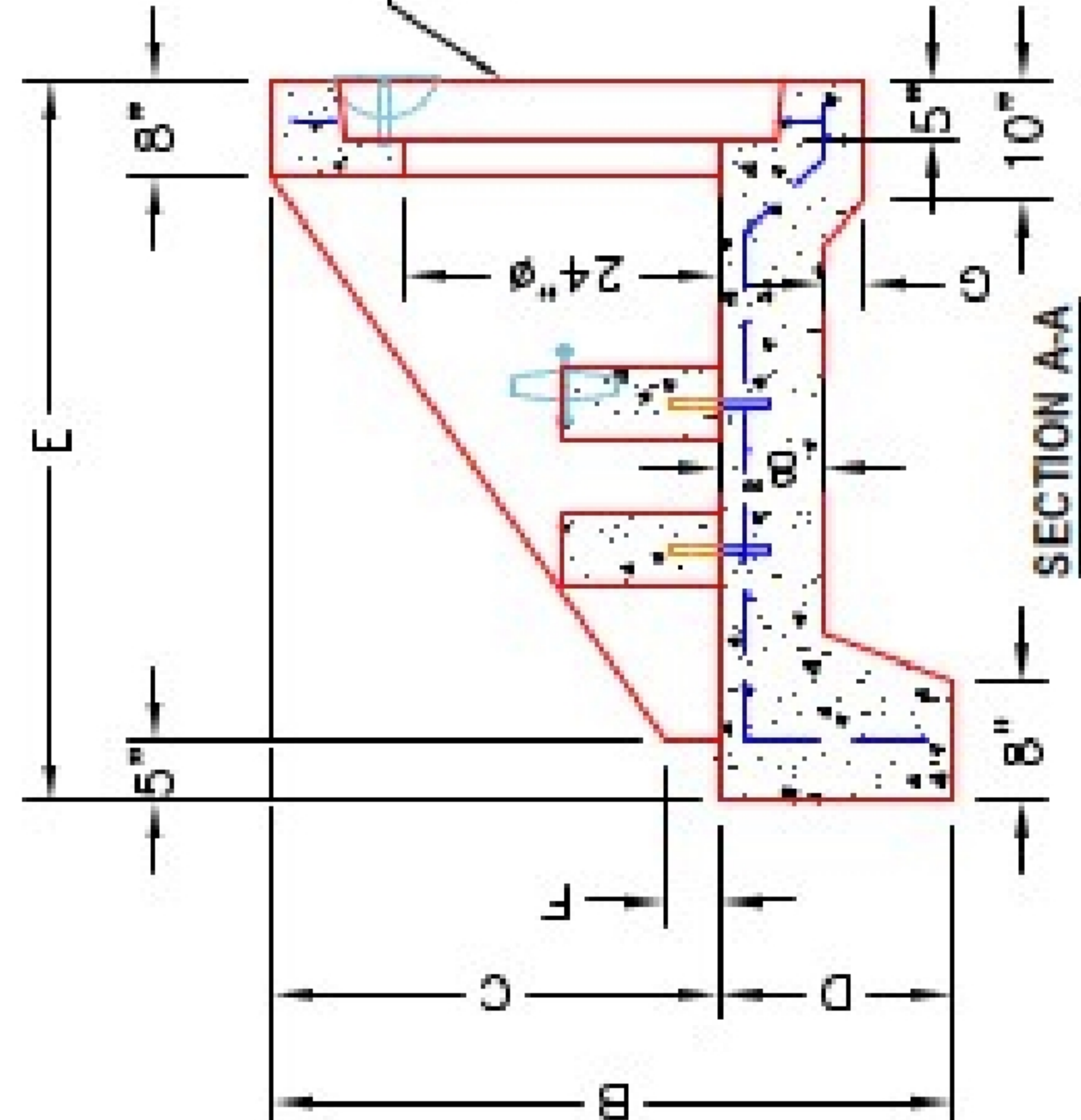


"A-ANCHOR" LIFTING SYSTEM FOR PLANT & FIELD HANDLING.



12"x12"x6" ENERGY DISSIPATOR BLOCKS (3 EA.).

24"Ø TO 34"Ø STEPPED HOLE FORMER FOR 24"Ø PIPE. 24"Ø TO BE FLUSH WITH FLOOR.



2-#5 BAR STUBS FOR POST MOUNTING TO HEADWALL FLOOR.

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		PRODUCT I.D.:	HWSF24D
QUALITY CONTROL CHECKLIST		DESCRIPTION:	KYTC 24"Ø SLOPED & FLARED HEADWALL W/DISSIPATORS
<input type="checkbox"/> ALL DIMENSIONS CORRECT.		CUSTOMER:	STOCK
<input type="checkbox"/> LIFTERS INSTALLED.		PROJECT:	STOCK INVENTORY
<input type="checkbox"/> STEPPED HF CORRECT SIZE.		STRUCTURE ID.:	N/A
<input type="checkbox"/> REINFORCING CORRECT.		QUOTE/SALES ORDER NO.:	N/A
<input type="checkbox"/> DISSIPATOR BLOCK INSTALLED.		CHECK:	J.H. ROSS, PE
<input type="checkbox"/> EDGES CHAMFERED.		DRAWING:	N. RICHARDS
<input type="checkbox"/> ALL PATCHWORK ACCEPTABLE.		DATE:	09/08/22
		SCALE:	NTS
		PG. 1 of 1	

