

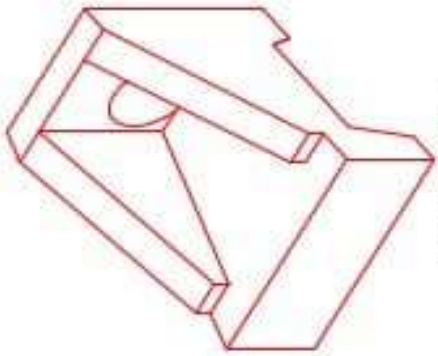


**Structure ID: 4-54255 (2)**

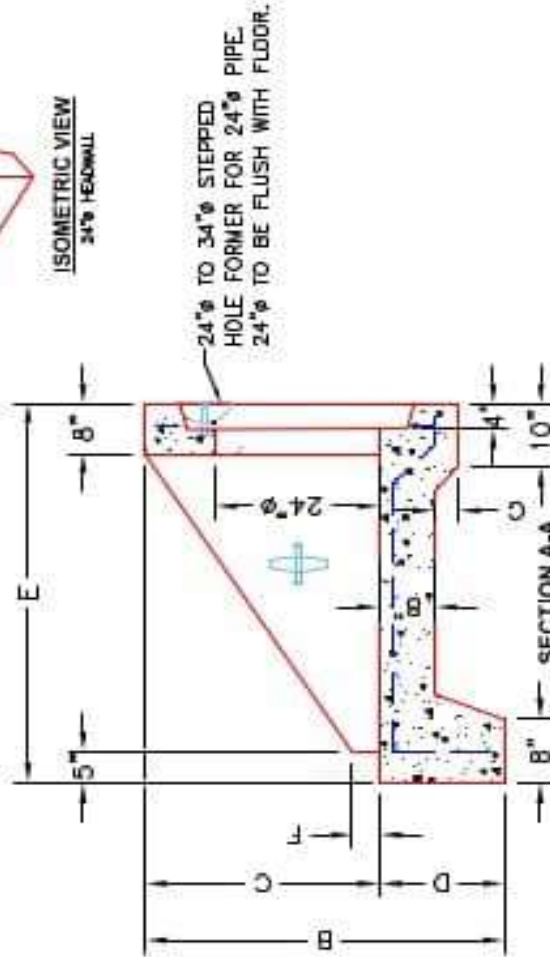
**P1 HWSF24**

**24" - SLOPED & FLARED HEADWALL F/F**

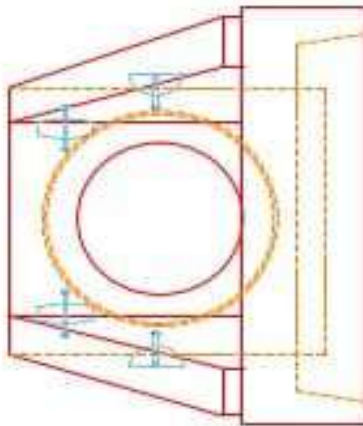
PIPE Ø	A	B	C	D	E	F	G	H	I	WEIGHT
24"	3'-8"	4'-4"	2'-10"	1'-8"	5'-0"	4"	3"	2'-10"	6'-0"	4,956 LBS.



ISOMETRIC VIEW  
24" HEADWALL



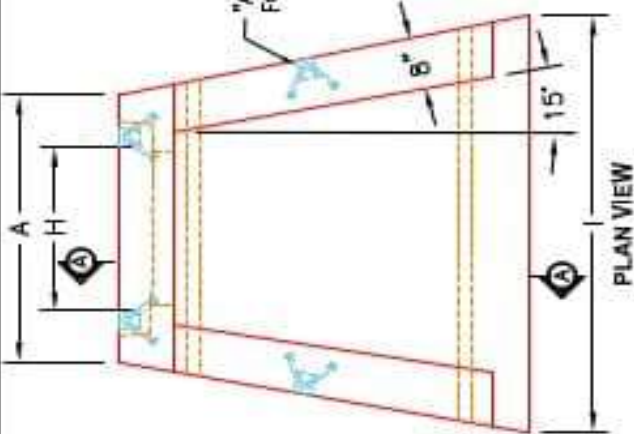
**FRONT ELEVATION**



**NOTES:**

1. CONCRETE 4000 PSI @ 28 DAYS.
2. REINFORCING #4 BAR @ 12" C/C E.W. - GRADE 60, (WITH 3" CONCRETE COVER MINIMUM)
3. REINFORCING BARS TO BE TACK WELDED OR TIED.
4. DRAWING TO BE USED IN CONJUNCTION WITH KYTC STD. DRAWING RCH-020-03 AND THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
5. CHAMFER ON ALL EXPOSED EDGES.

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



PLAN VIEW

PRODUCTION WORK ORDER		PRODUCT I.D.: HWSF24	
QUALITY CONTROL CHECKLIST <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.		DESCRIPTION: KYTC 24" Ø SLOPED & FLARED HEADWALL CUSTOMER: STOOK PROJECT: STOOK INVENTORY STRUCTURE ID.: N/A QUOTE/SALES ORDER NO: N/A CHECK: J.H. ROSS, PE DATE: REV. 4/22/24	DRAWING: N. RICHARDS SCALE: NTS PG. 1 of 1
PLANT: BEAVER DAM, KY, WEIGHT: 4,956 LBS. TOP SECTION JOINT: N/A BASE SECTION JOINT: N/A QC CHECK INITIALS:		DESCRIPTION: KYTC 24" Ø SLOPED & FLARED HEADWALL CUSTOMER: STOOK PROJECT: STOOK INVENTORY STRUCTURE ID.: N/A QUOTE/SALES ORDER NO: N/A CHECK: J.H. ROSS, PE DATE: REV. 4/22/24	

