

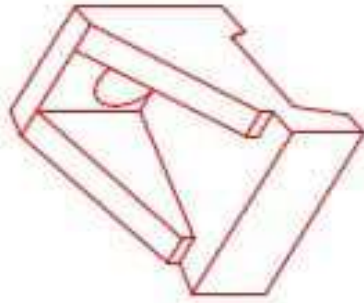


**Structure ID: 54665 (2) 2**

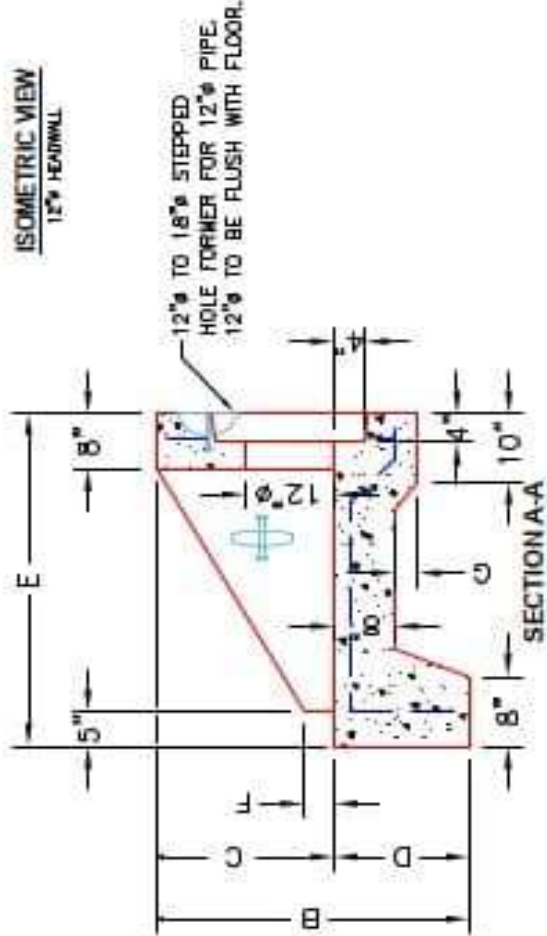
**P1 HWSF12**

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

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

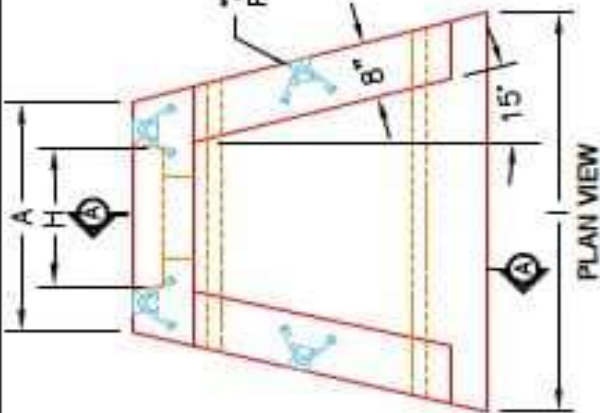


ISOMETRIC VIEW  
12" HEADWALL

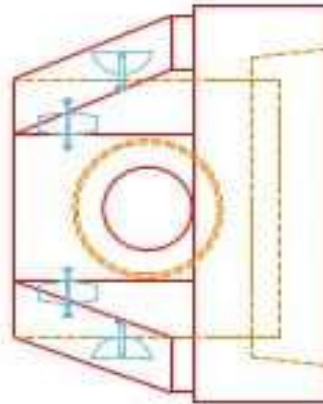


SECTION A-A

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



PLAN VIEW



FRONT ELEVATION

- NOTES:**
1. CONCRETE: 4500 PS @ 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 RMH-020-03 AND THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
  5. CHAMFER ON ALL EXPOSED EDGES.

DESCRIPTION: KYTC 12" SLOPED & FLARED HEADWALL
CUSTOMER: STOCK
PROJECT: STOCK INVENTORY
STRUCTURE ID: N/A
QUOTE/SALES ORDER NO: N/A
CHECK: J.H. ROSS, PE DRAWING: N. RICHARDS
DATE: 09/15/22 SCALE: NTS FIG. 1 of 1

PRODUCT I.D.: HWSF12
PRODUCT VIEW: RIGHT SIDE UP
PLANT: BEAVER DAM, KY.
WEIGHT: 3,161 LBS.
TOP SECTION JOINT: N/A
BASE SECTION JOINT: N/A
QC CHECK INITIALS:

	<b>PRODUCTION WORK ORDER</b>
	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"/> DISTRIBUTOR BLOCK INSTALLED. <input type="checkbox"/> EDGES CHAMFERED. <input type="checkbox"/> ALL PATCHWORK ACCEPTABLE.