

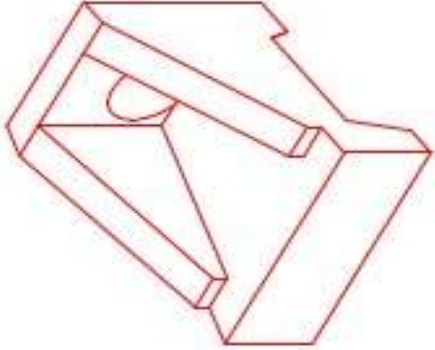


Structure ID: 16 HW

P1 HWSF18

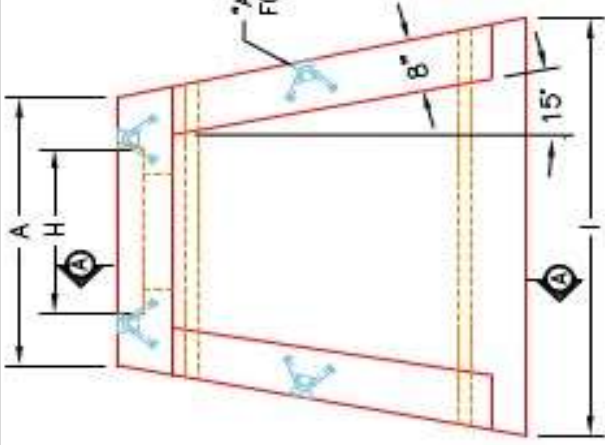
18" - SLOPED & FLARED HEADWALL F/F

DIMENSIONS									
PIPE Ø	A	B	C	D	E	F	G	H	I
18"	3'-0"	3'-8"	2'-3"	1'-6"	4'-6"	4"	2 1/2"	2'-2"	5'-2"
									WEIGHT 3,640 LBS.

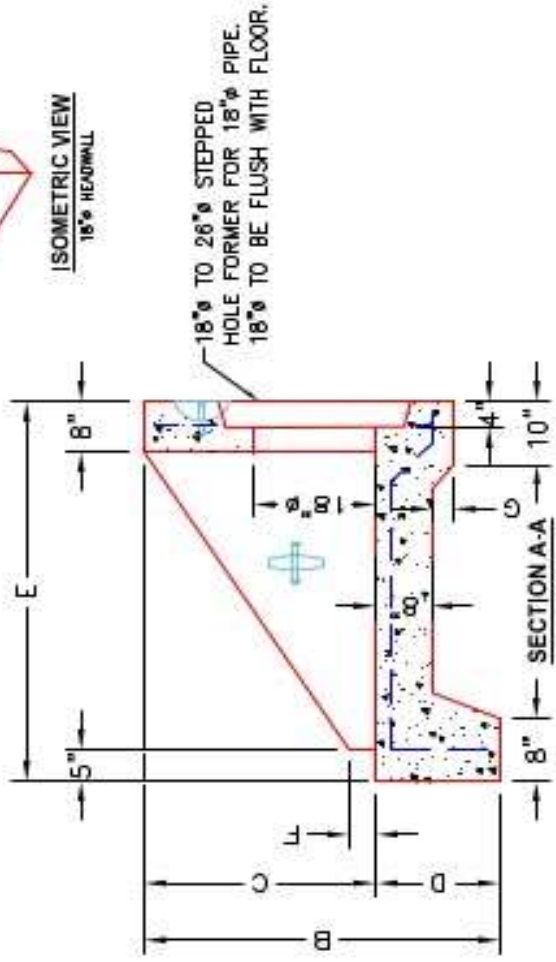


ISOMETRIC VIEW
18"Ø HEADWALL

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



PLAN VIEW



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-000-03 AND THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
 5. CHAMFER ON ALL EXPOSED EDGES.

PRODUCTION WORK ORDER		PRODUCT I.D.: HWSF18	DESCRIPTION: KYTC 18"Ø SLOPED & FLARED HEADWALL
	QUALITY CONTROL CHECKLIST	PRODUCT VIEW: RIGHT SIDE UP	CUSTOMER: STOCK
	☐ ALL DIMENSIONS CORRECT.	PLANT: BEAVER DAM, KY.	PROJECT: STOCK INVENTORY
	☐ LIFTERS INSTALLED.	WEIGHT: 3,640 LBS.	STRUCTURE ID.: N/A
	☐ STEPPED HF CORRECT SIZE.	TOP SECTION JOINT: N/A	QUOTE/SALES ORDER NO: N/A
	☐ REINFORCING CORRECT.	BASE SECTION JOINT: N/A	CHECK: JH. ROSS, PE
	☐ DISSIPATOR BLOCK INSTALLED.	QC CHECK INITIALS:	DATE: REV. 4/22/24
	☐ EDGES CHAMFERED.		SCALE: NTS
	☐ ALL PATCHWORK ACCEPTABLE.		PG. 1 of 1