

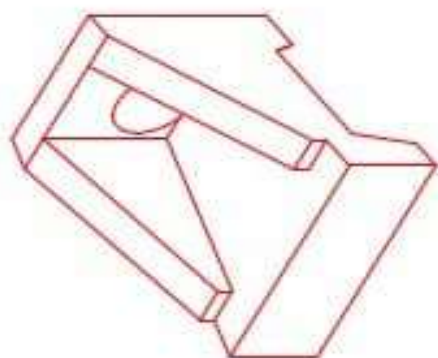


Structure ID: ICAST LI6 (10)

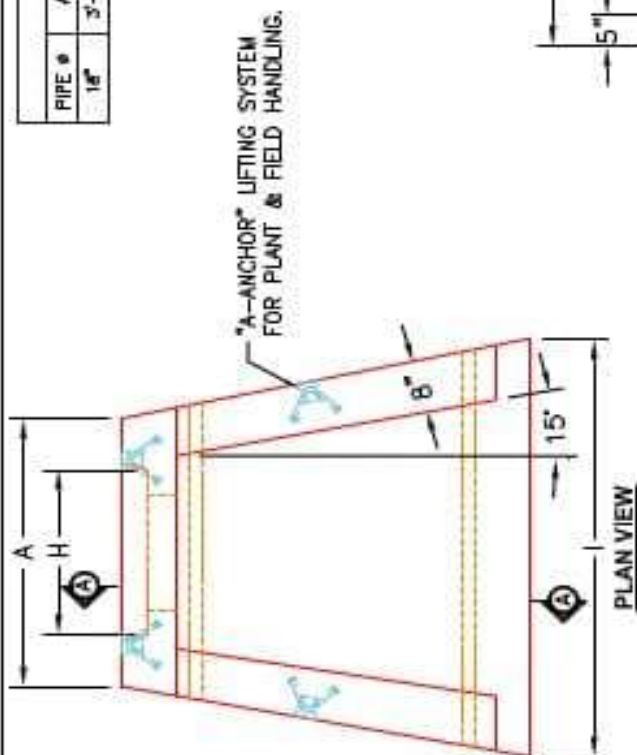
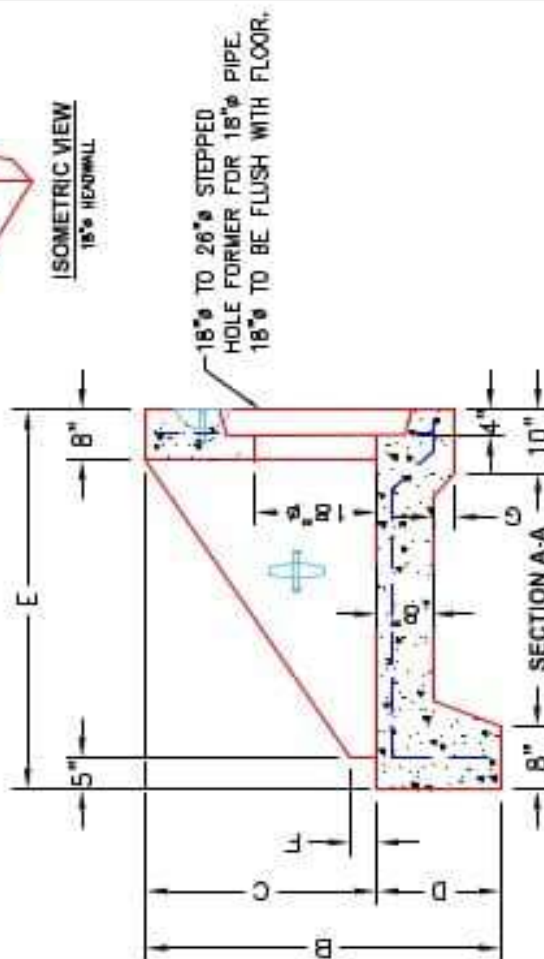
P1 HWSF18

18" - SLOPED & FLARED HEADWALL F/F

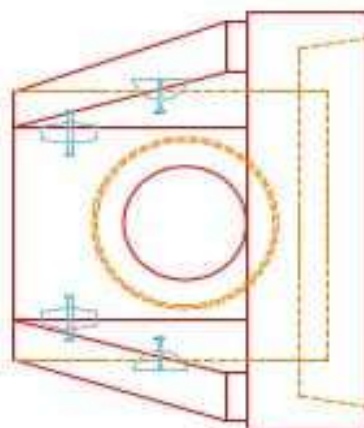
DIMENSIONS										
PIPE Ø	A	B	C	D	E	F	G	H	I	WEIGHT
16"	3'-0"	3'-9"	2'-5"	1'-6"	4'-6"	4"	2 $\frac{1}{2}$ "	2'-3"	2'-3"	3,040 LBS.



SOMETRIC VIEW
15° HEADWALL

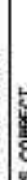


PLAN VIEW



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. DRAINING TO BE USED IN CONJUNCTION WITH KYTC STD. DRAINING 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: J.H. ROSS, PE
	☐ DISSIPATOR BLOCK INSTALLED.	QC CHECK INITIALS:	DRAWING: N. RICHARDS
	☐ EDGES CHAMFERED.		
☐ ALL PATCH-WORK ACCEPTABLE.		DATE: REV. 4/23/24	SCALE: NTS PG. 1 of 1



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