

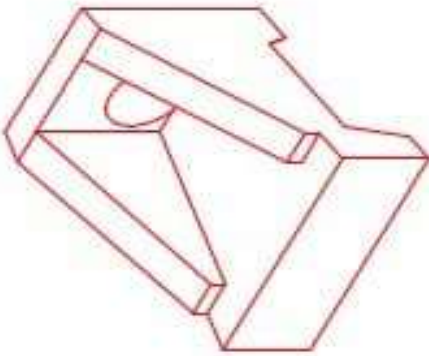


Structure ID: ICAST LI6 (4)

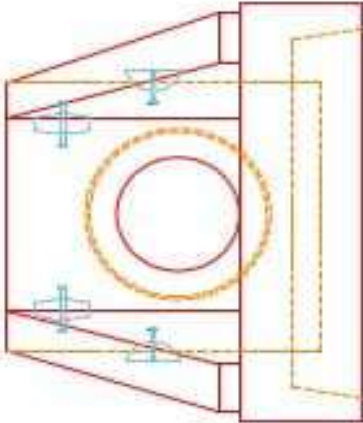
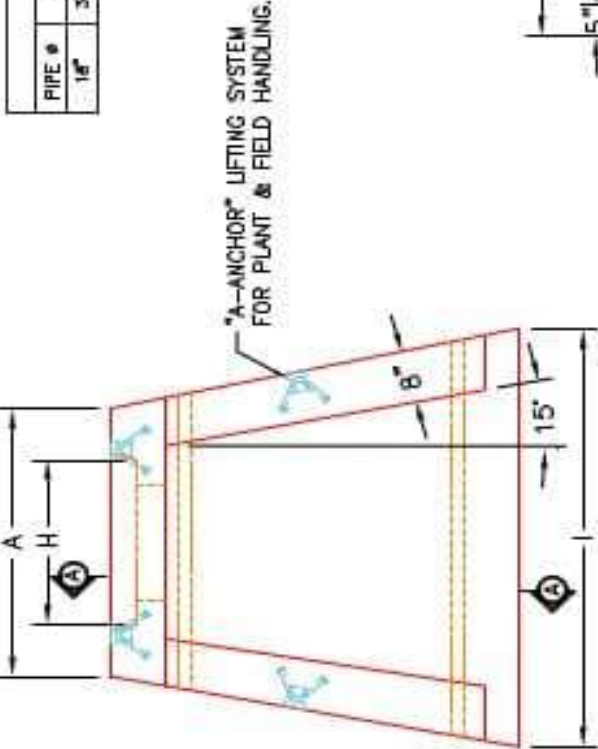
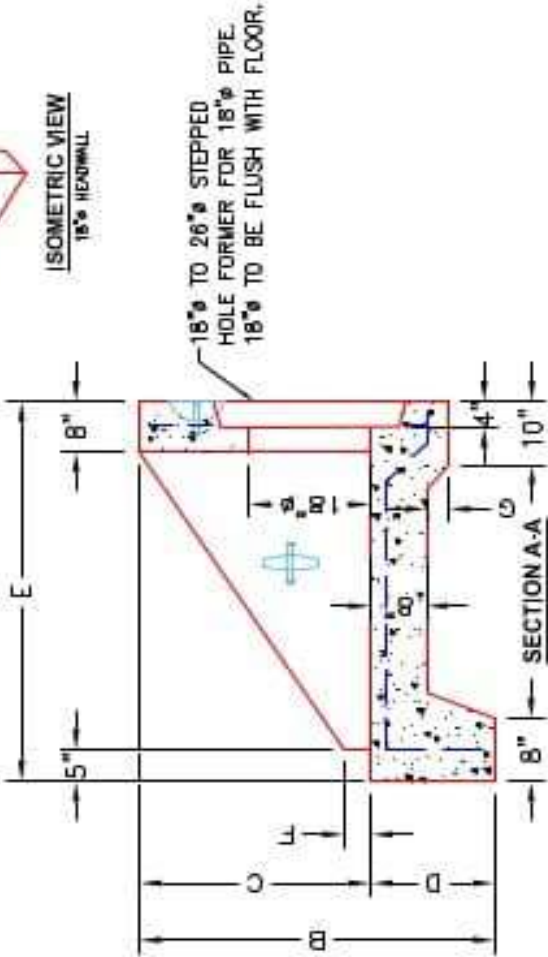
P1 HWSF18

18" - SLOPED & FLARED HEADWALL F/F

DIMENSIONS									
PIPE Ø	A	B	C	D	E	F	G	H	I
18"	3'-10"	3'-9"	2'-3"	1'-6"	4'-6"	4"	2'-6"	2'-3"	5'-2"
									WEIGHT
									3,640 LBS.



ISOMETRIC VIEW
18" 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. DRAWING TO BE USED IN CONJUNCTION WITH KYTC S11, 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" SLOPED & FLARED HEADWALL		
	QUALITY CONTROL CHECKLIST		PRODUCT VIEW: RIGHT SIDE UP		CUSTOMER: STOCK	
	☐ ALL DIMENSIONS CORRECT.		PLANT: BEAVER DAM, KY.		PROJECT: STOCK INVENTORY	
	☐ LITERS INSTALLED.		WEIGHT: 3,640 LBS.		STRUCTURE ID.: N/A	
	☐ STEPPED IF 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:		DRAWING: N. RICHARDS	
	☐ EDGES CHAMFERED.		DATE: REV. 4/22/24		SCALE: NTS	
	☐ ALL PATCH-WORK ACCEPTABLE.				PG. 1 of 1	