

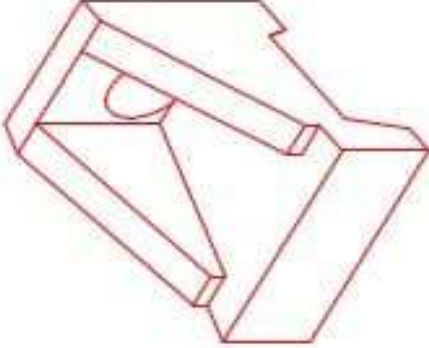


Structure ID: ICAST LI6 (2)

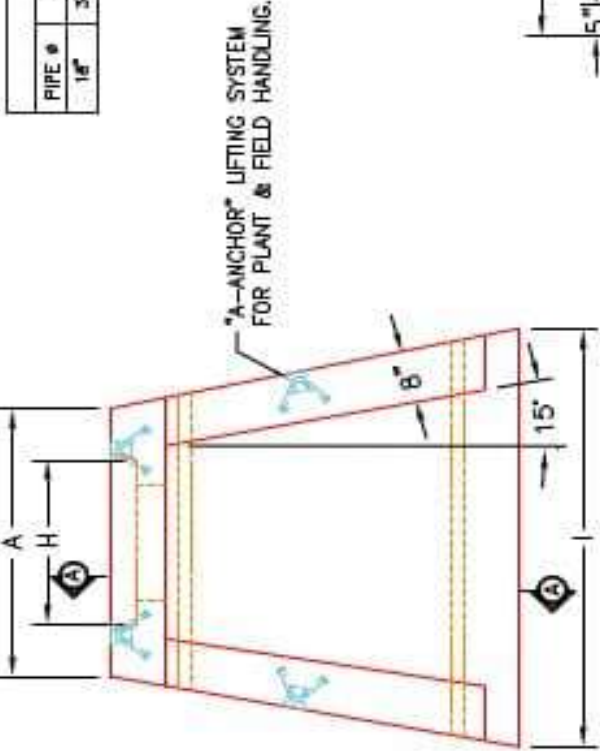
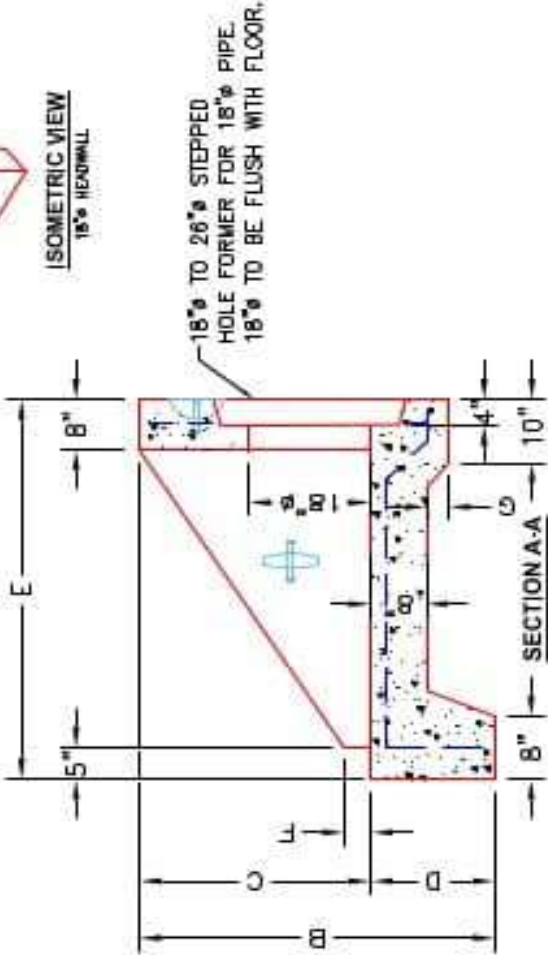
P1 HWSF18

18" - SLOPED & FLARED HEADWALL F/F

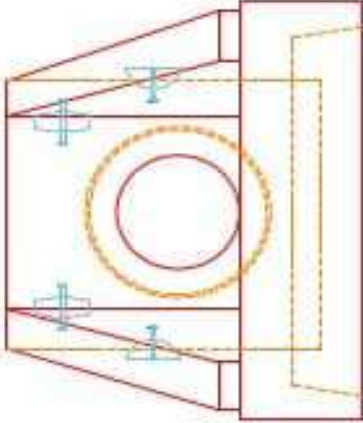
DIMENSIONS									
PIPE Ø	A	B	C	D	E	F	G	H	I
18"	3'-10"	3'-9"	2'-3"	1'-6"	4'-6"	4"	2'-6"	2'-2"	5'-2"
									WEIGHT
									3,640 LBS.



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
	☐ 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
	☐ DISIPATOR BLOCK INSTALLED.		QC CHECK INITIALS:		DRAWING: N. RICHARDS
	☐ EDGES CHAMFERED.				DATE: REV. 4/22/24
	☐ ALL PATCH-WORK ACCEPTABLE.				SCALE: NTS
					PG. 1 of 1