

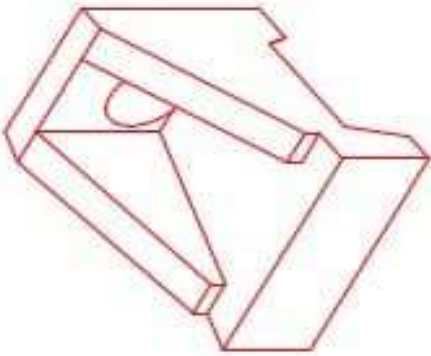


Structure ID: ICAST LI6 (19)

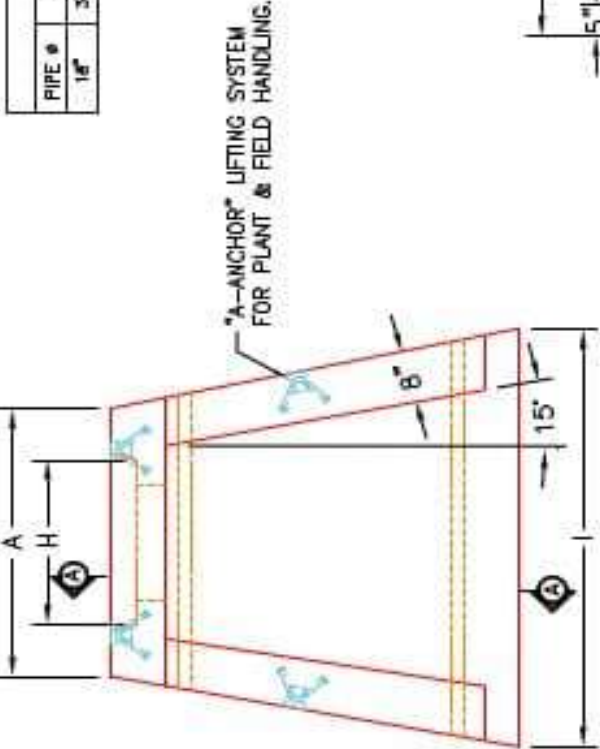
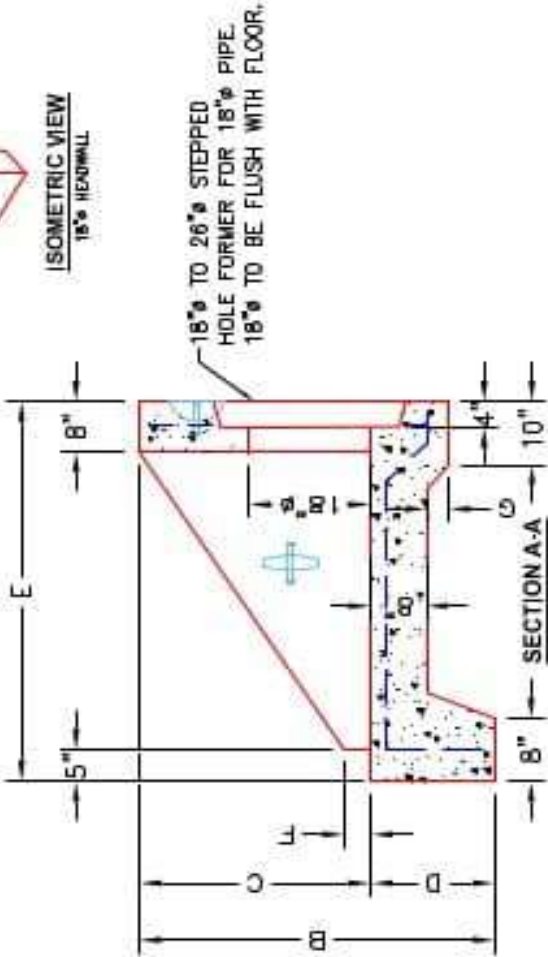
P1 HWSF18

18" - SLOPED & FLARED HEADWALL F/F

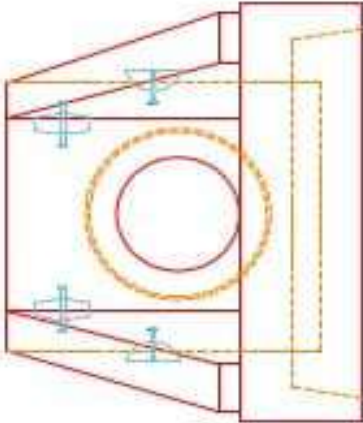
DIMENSIONS									
PIPE Ø	A	B	C	D	E	F	G	H	I
18"	3'-10"	3'-9"	2'-3"	1'-6"	4'-6"	4"	2'-6"	2'-2"	5'-2"
									WEIGHT
									3,640 LBS.



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			
		PLANT: BEAVER DAM, KY.			
		PROJECT: STOCK INVENTORY			
		WEIGHT: 3,640 LBS.			
		STRUCTURE ID.: N/A			
		TOP SECTION JOINT: N/A			
		QUOTE/SALES ORDER NO: N/A			
		BASE SECTION JOINT: N/A		CHECK: JH. ROSS, PE	
		QC CHECK INITIALS:		DRAWING: N. RICHARDS	
				DATE: REV. 4/22/24	
				SCALE: NTS	
				PG. 1 of 1	