

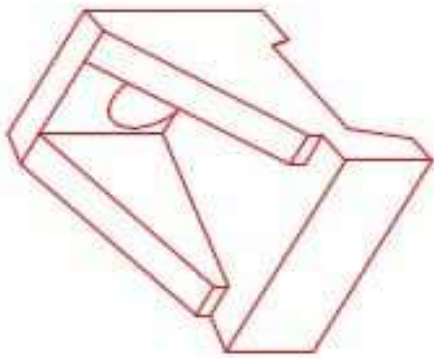


Structure ID: ICAST LI6 (11)

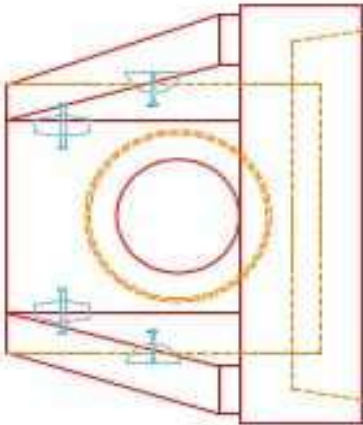
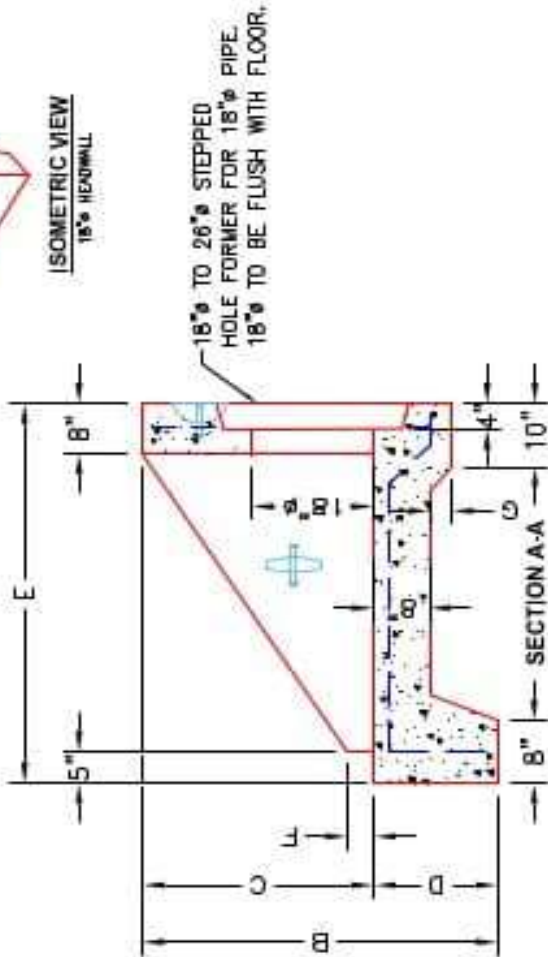
P1 HWSF18

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 1/2"	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 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" SLOPED & FLARED HEADWALL
	QUALITY CONTROL CHECKLIST		CUSTOMER: STOCK
	☐ ALL DIMENSIONS CORRECT.		PROJECT: STOCK INVENTORY
	☐ LIFTERS INSTALLED.		STRUCTURE ID.: N/A
	☐ STEPPED HF CORRECT SIZE.		QUOTE/SALES ORDER NO: N/A
	☐ REINFORCING CORRECT.		CHECK: JH. ROSS, PE
	☐ DISSIPATOR BLOCK INSTALLED.		DATE: REV. 4/22/24
	☐ EDGES CHAMFERED.		SCALE: NTS
	☐ ALL PATCHWORK ACCEPTABLE.		DRAWING: N. RICHARDS
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