

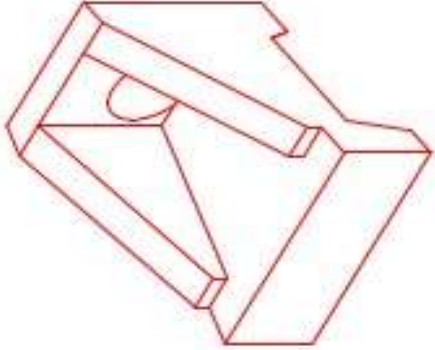


Structure ID: ST-3

P1 HWSF18

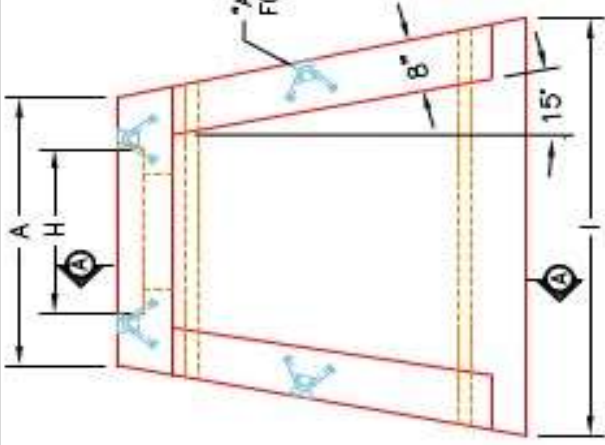
18" - SLOPED & FLARED HEADWALL

PIPE Ø	A	B	C	D	E	F	G	H	I	WEIGHT
18"	3'-0"	3'-8"	2'-3"	1'-6"	4'-6"	4"	2 1/2"	2'-2"	5'-2"	3,640 LBS.

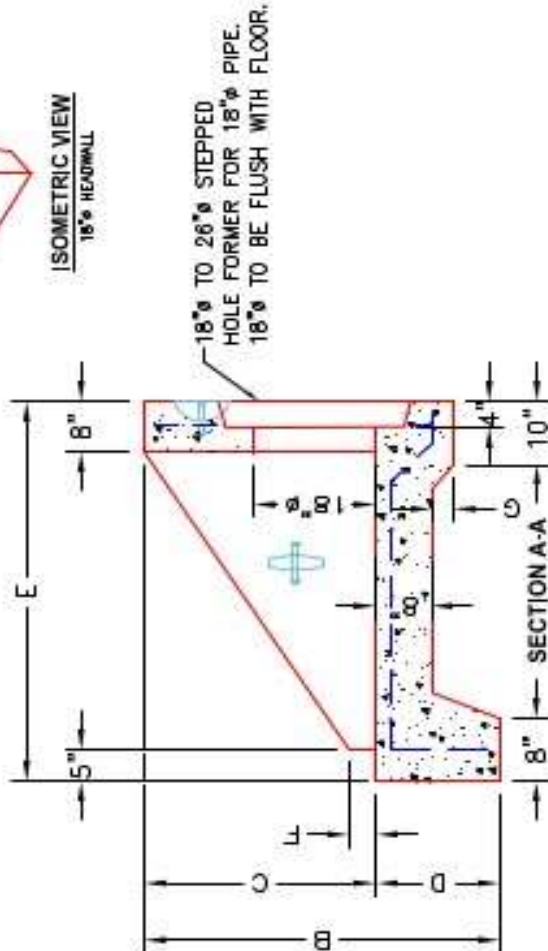


ISOMETRIC VIEW
18" HEADWALL

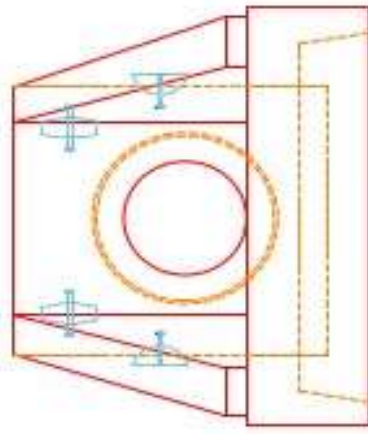
A-ANCHOR LIFTING SYSTEM FOR PLANT & FIELD HANDLING.



PLAN VIEW



FRONT ELEVATION



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 FORH-000-03 AND THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
 5. CHAMFER ON ALL EXPOSED EDGES.

DESCRIPTION: KYTC 18" SLOPED & FLARED HEADWALL
CUSTOMER: STOCK
PROJECT: STOCK INVENTORY
STRUCTURE ID.: N/A
QUOTE/SALES ORDER NO: N/A
CHECK: JH. ROSS, PE
DATE: REV. 4/22/24
SCALE: NTS
PG. 1 of 1

PRODUCT I.D.: HWSF18
PRODUCT VIEW: RIGHT SIDE UP
PLANT: BEAVER DAM, KY.
WEIGHT: 3,640 LBS.
TOP SECTION JOINT: N/A
BASE SECTION JOINT: N/A
QC CHECK INITIALS:

PRODUCTION WORK ORDER	
QUALITY CONTROL CHECKLIST	
<input type="checkbox"/> ALL DIMENSIONS CORRECT.	
<input type="checkbox"/> LIFTERS INSTALLED.	
<input type="checkbox"/> STEPPED HF CORRECT SIZE.	
<input type="checkbox"/> REINFORCING CORRECT.	
<input type="checkbox"/> DISSIPATOR BLOCK INSTALLED.	
<input type="checkbox"/> EDGES CHAMFERED	
<input type="checkbox"/> ALL PATCHWORK ACCEPTABLE.	

