

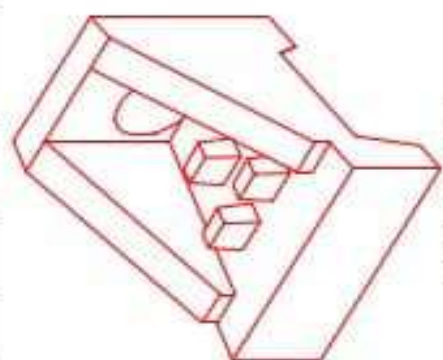


**Structure ID: HW-B1**

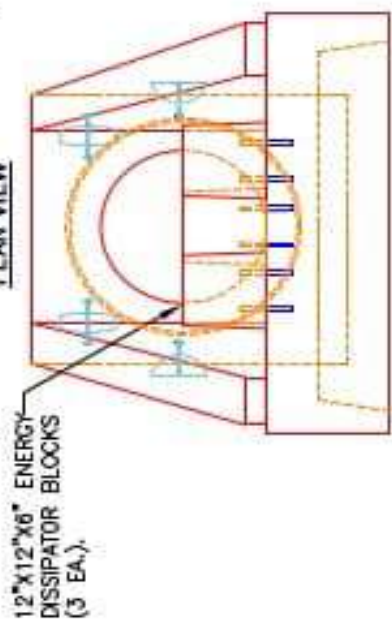
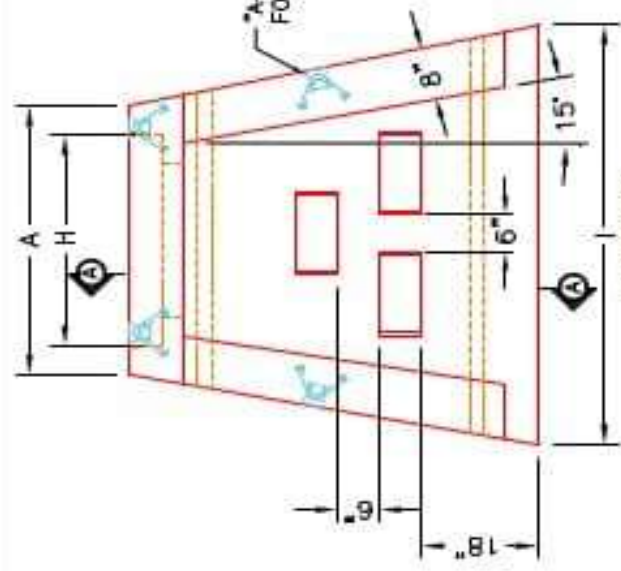
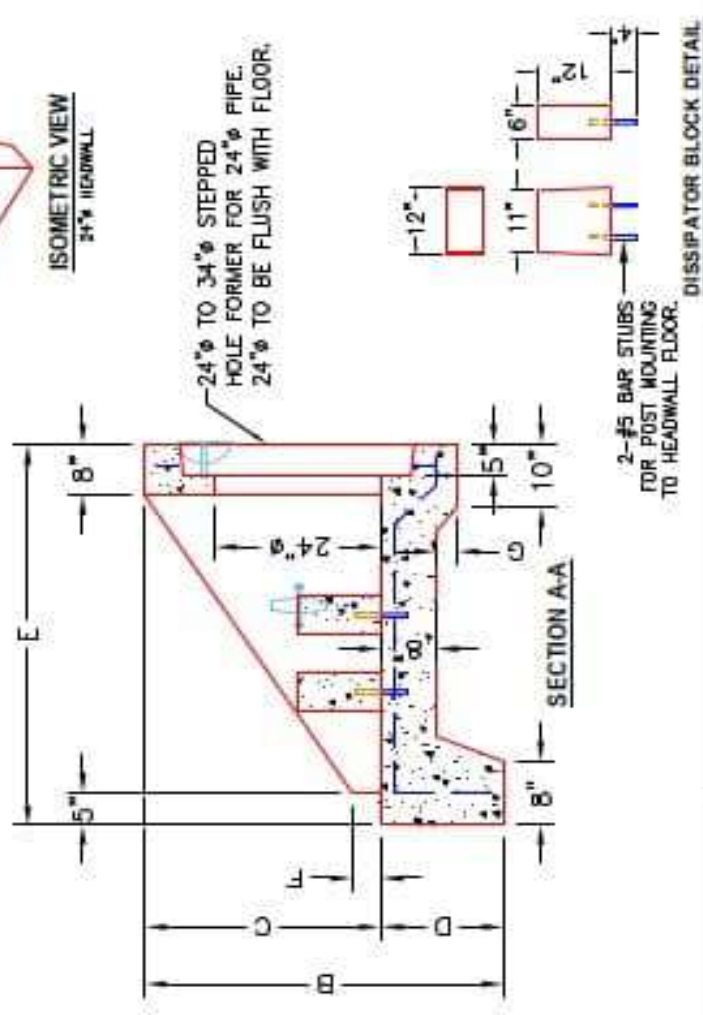
**P1 HWSF24D**

**24" - SLOPED & FLARED HEADWALL w/DISS F/F**

| DIMENSIONS |       |       |        |       |       |    |    |        |       |            |             |
|------------|-------|-------|--------|-------|-------|----|----|--------|-------|------------|-------------|
| PIPE Ø     | A     | B     | C      | D     | E     | F  | G  | H      | I     | WEIGHT     | DISSIPATORS |
| 24"        | 3'-0" | 4'-4" | 2'-10" | 1'-6" | 5'-0" | 4" | 3" | 2'-10" | 6'-0" | 5,127 LBS. | 3 EA.       |



"A-ANCHOR" LIFTING SYSTEM FOR PLANT & FIELD HANDLING.



- NOTES:**
- CONCRETE: 4000 PSI @ 28 DAYS
  - REINFORCING #4 BAR @ 12" O/C E.M.-GRADE 80, (WITH 2" CONCRETE COVER MINIMUM)
  - REINFORCING BARS TO BE TACK WELDED OR TIED.
  - DRAWING TO BE USED IN CONJUNCTION WITH KYTC STD. DRAWING RDH-000-03 AND THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
  - CHAMFER ON ALL EXPOSED EDGES.

| PRODUCTION WORK ORDER                                |  | PRODUCT I.D.: HWSF24D       | DESCRIPTION: KYTC 24" SLOPED & FLARED HEADWALL W/DISSIPATORS |
|--|--|-----------------------------|--|
| QUALITY CONTROL CHECKLIST                            |  | PRODUCT VIEW: RIGHT SIDE UP | CUSTOMER: STOKC  |
| <input type="checkbox"/> ALL DIMENSIONS CORRECT.     |  | PLANT: BEAVER DAM, KY.      | PROJECT: STOCK INVENTORY                                     |
| <input type="checkbox"/> LIFTERS INSTALLED.          |  | WEIGHT: 5,127 LBS.          | STRUCTURE ID.: N/A   |
| <input type="checkbox"/> STEPPED HF CORRECT SIZE.    |  | TOP SECTION JOINT: N/A      | QUOTE/SALES ORDER NO: N/A                                    |
| <input type="checkbox"/> REINFORCING CORRECT.        |  | BASE SECTION JOINT: N/A     | CHECK: J.H. ROSS, PE   |
| <input type="checkbox"/> DISSIPATOR BLOCK INSTALLED. |  | QC CHECK INITIALS:          | DRAWING: M. RICHARDS   |
| <input type="checkbox"/> EDGES CHAMFERED.            |  |                             | DATE: 09/09/22   |
| <input type="checkbox"/> ALL PATCHWORK ACCEPTABLE.   |  |                             | SCALE: NTS   |
|  |  |                             | PG. 1 of 1   |

