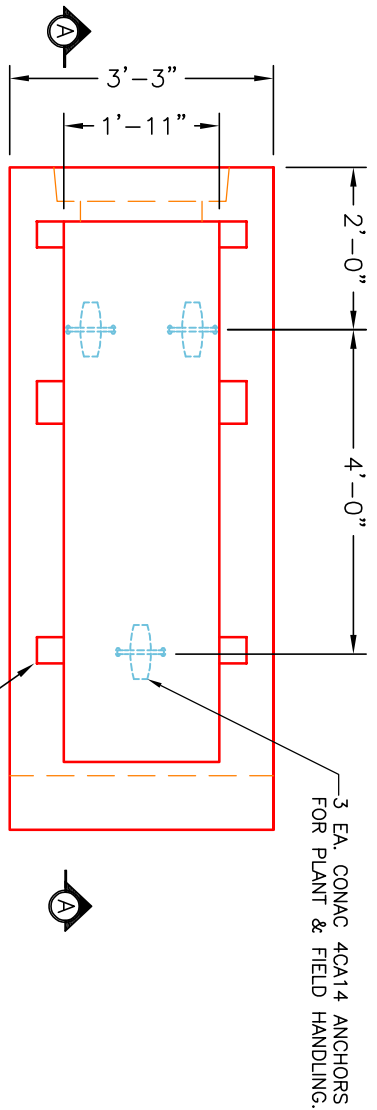
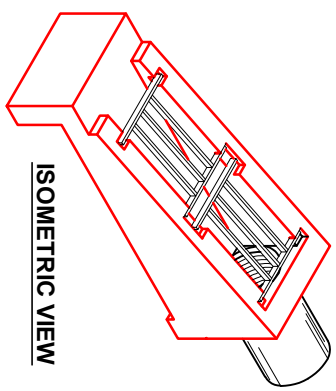
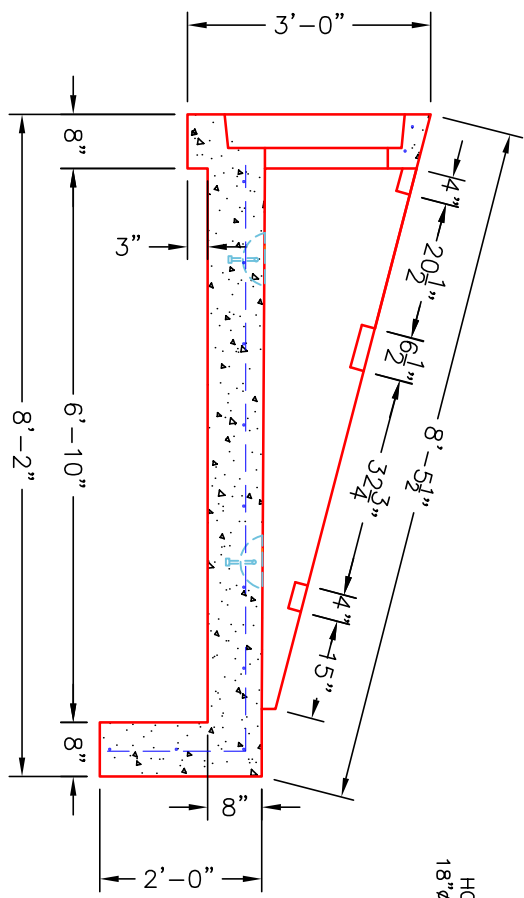




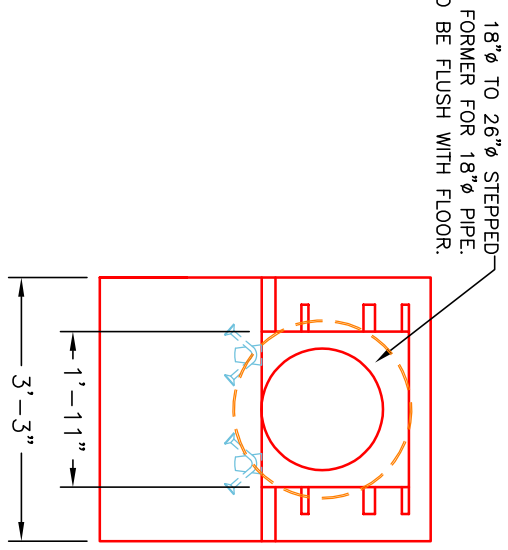
PLAN VIEW
SLOTS AS REQUIRED FOR STRUCTURAL STEEL GRATES (NOT SHOWN) AS SUPPLIED BY BOTTOMS ENGINEERING OR J.R. HOE & SONS.



ISOMETRIC VIEW



SECTION A-A



FRONT ELEVATION

- ~NOTES:**
1. CONCRETE: KYTC APPROVED.
 2. REINFORCING: #5 BAR @ 12" C/C E.W.-GRADE 60, (WITH 2" CONCRETE COVER MINIMUM)
 3. REINFORCING BARS TO BE TACK WELDED OR TIED.
 4. PIPE AND LIFTING ANCHOR POCKETS TO BE GROUTED.
 5. WITH KYTC APPROVED NON-SHRINK GROUT.
 6. DRAWING TO BE USED IN CONJUNCTION WITH KYTC STD. DRAWINGS RDB-100-05 & RDB-101-05 AND THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
 7. CHAMFER ON ALL EXPOSED EDGES.
 8. PREFORMED STEPPED HOLE SIZED AS PER O.D. OF PIPE + 3"-4".

PRODUCTION WORK ORDER

	QUALITY CONTROL CHECKLIST		PRODUCT I.D.: HWSB018	
	☐ ALL DIMENSIONS CORRECT.	☐ LIFTERS INSTALLED.	☐ STEPPED HF CORRECT SIZE.	☐ REINFORCING CORRECT.
☐ SLOTS INSTALLED FOR GRATES.	☐ EDGES CHAMFERED.	☐ ALL PATCHWORK ACCEPTABLE.	PRODUCT VIEW: RIGHT SIDE UP	CUSTOMER: ??
PLANT: BEAVER DAM, KY.		WEIGHT: 4,800 LBS.	PROJECT: ??	STRUCTURE ID.: ??
TOP SECTION JOINT: N/A		QUOTE/SALES ORDER NO: ??	P.C.: T. SEKULA	DRAWING: N. RICHARDS
BASE SECTION JOINT: N/A		DATE: 11/11/22	SCALE: NTS	PG. 1 of 1
QC CHECK INITIALS:				