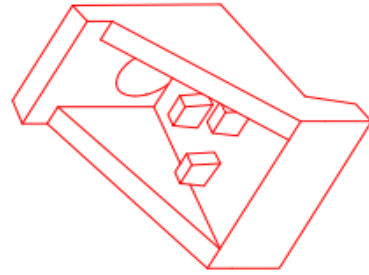




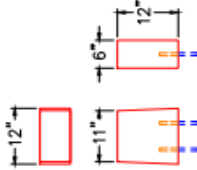
Structure ID: QL1 HW

P1 HWBW24D

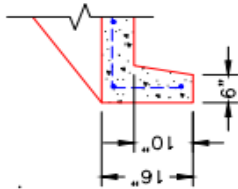
24" - HW BW CUSTOM w/TOE/DISSIPATORS F/F



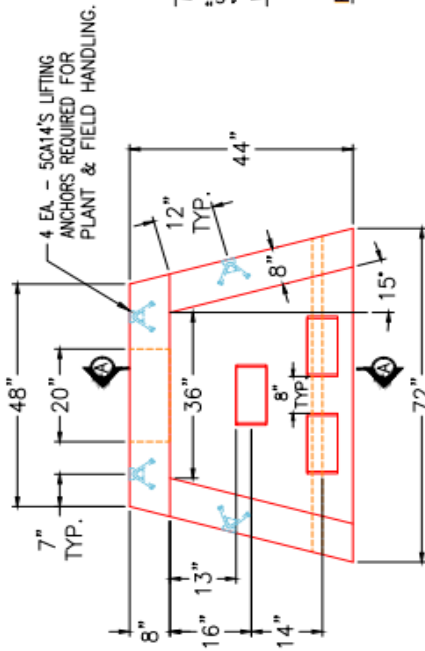
ISOMETRIC VIEW



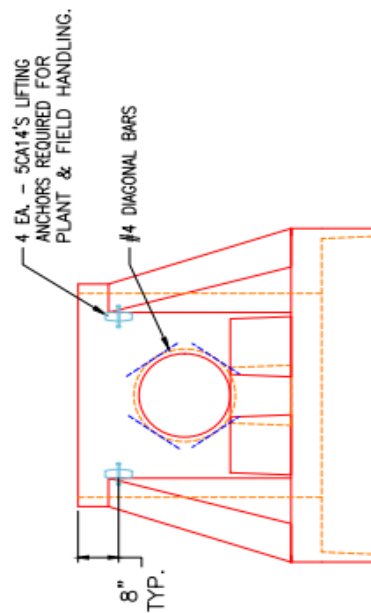
DISSIPATOR BLOCK DETAIL



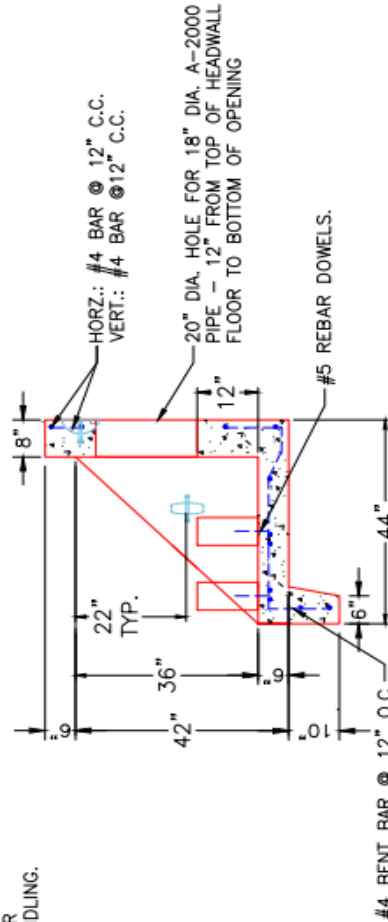
FOOTING (TOE) DETAIL



PLAN VIEW



FRONT ELEVATION



SECTION A-A

NOTES:

1. CONCRETE: 4500 PSI AT 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. DISSIPATOR BLOCKS INSTALLED POST POUR OF HEADWALL WITH 2 EA. #5 REBAR DOWELS.
5. 20" DIA. HOLE FOR 18" A-2000 PIPE, 18" TO BE 12" ABOVE FROM THE FLOOR.
6. WEIGHTS: 4,248 LBS.

NOTE:
Use standard BW headwall form w/ 20" dia. opening
for 18" pipe as shown

PRODUCTION WORK ORDER		DESCRIPTION: 24" BW SPECIAL HEADWALL	
	QUALITY CONTROL CHECKLIST	CUSTOMER: BLANKENBERGER BROTHERS, INC.	
	☐ ALL DIMENSIONS CORRECT.	PROJECT: DRIFTWOOD STORM SEWER EROSION REPAIR	
	☐ ALL DIMENSIONS CORRECT.	STRUCTURE ID: QL1 HW	
	☐ LIFTERS INSTALLED.	SALES ORDER NO: 26-3120	
	☐ STEPPED HF CORRECT SIZE.	P.C.: A. CHAMBERS	DRAWING: FMT
	☐ REINFORCING CORRECT.	DATE: 09/02/26	SCALE: NTS
		QC CHECK INITIALS:	PG: 1 of 1