

PLAN VIEW

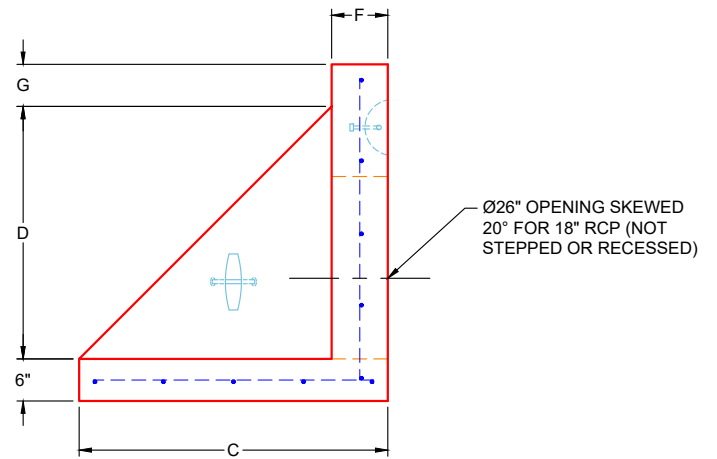
FRONT VIEW

DIMENSIONS & QUANTITIES									
TYPE	PIPE Ø	A	B	C	D	E	F	G	WEIGHT
BW	18"	4'-0"	6'-0"	3'-8"	3'-0"	3'-0"	8"	6"	3,100 LBS.


GENERAL NOTES:

1. CONCRETE: 4,500 PSI AT 28 DAYS MINIMUM COMPRESSIVE STRENGTH
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

NOTE:
THIS HEADWALL IS SIZED AS A STANDARD BW HEADWALL TO ACCOMMODATE THE 20° PIPE SKEW.



SIDE VIEW

PRODUCTION WORK ORDER		PRODUCT I.D.: HWCUSTOM	DESCRIPTION: 18" BW HEADWALL FLAT BOTTOM - SKEWED 20°		
	QUALITY CONTROL CHECKLIST <input type="checkbox"/> ALL DIMENSIONS CORRECT. <input type="checkbox"/> LIFTERS INSTALLED. <input type="checkbox"/> OPENING CENTERED. <input type="checkbox"/> REINFORCING CORRECT. <input type="checkbox"/> SURFACE QUALITY ACCEPTABLE. <input type="checkbox"/> EDGES CHAMFERED. <input type="checkbox"/> ALL PATCHWORK ACCEPTABLE.	PRODUCT VIEW: RIGHT SIDE UP	CUSTOMER: ELITE CONSTRUCTORS, INC.		
		PLANT: BEAVER DAM, KY	PROJECT: 7959 POPLAR CREEK		
		WEIGHT: 3,100 LBS	STRUCTURE: A0		
		TOP SECTION JOINT: N / A	ORDER NO: 25-1145		
		BASE SECTION JOINT: N / A	PE: J.H. ROSS	DRAWING: K. CARDWELL	
		QC CHECK INITIALS:	DATE: 11/17/25	SCALE: NTS	PG. 1 OF 1