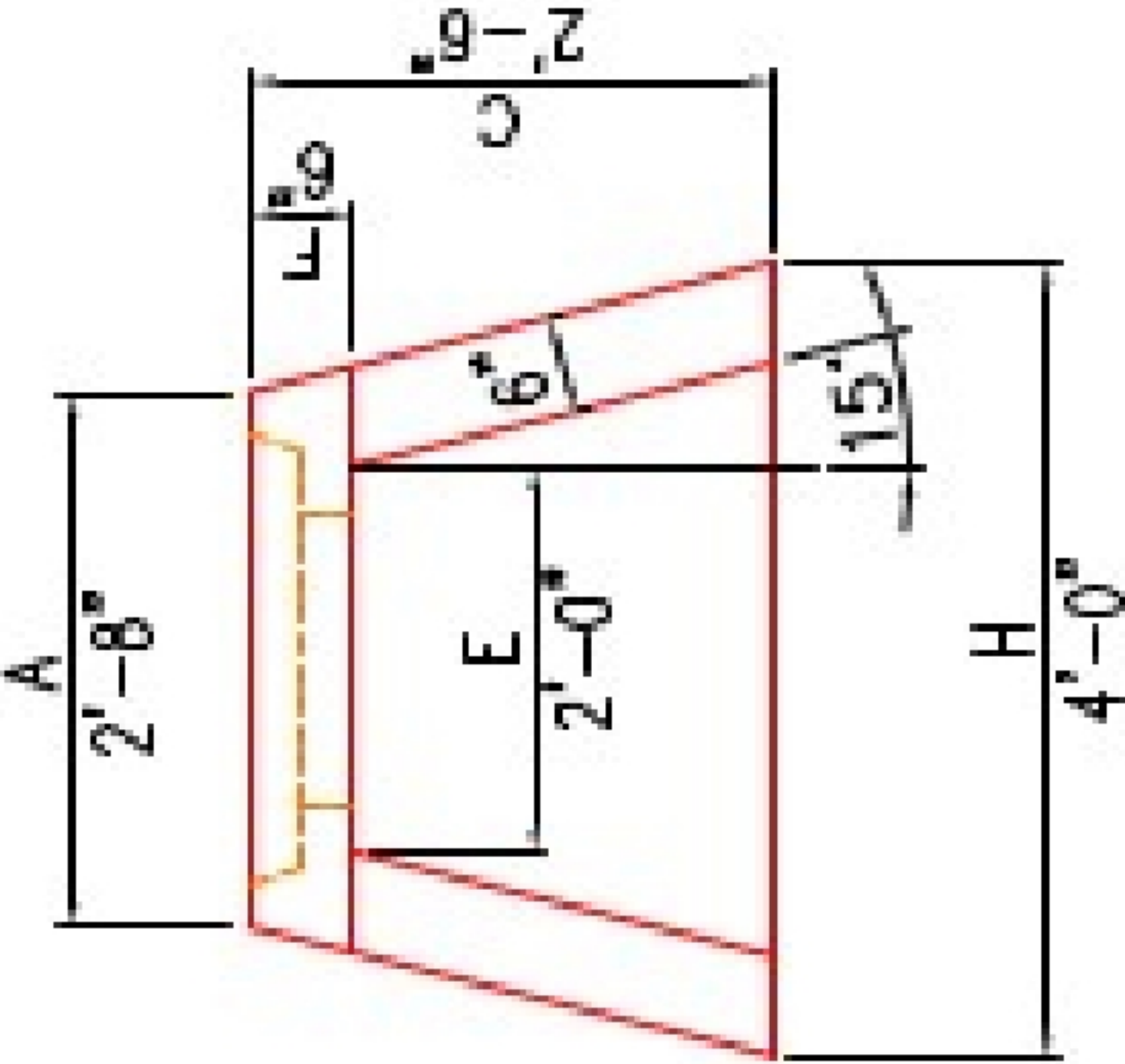
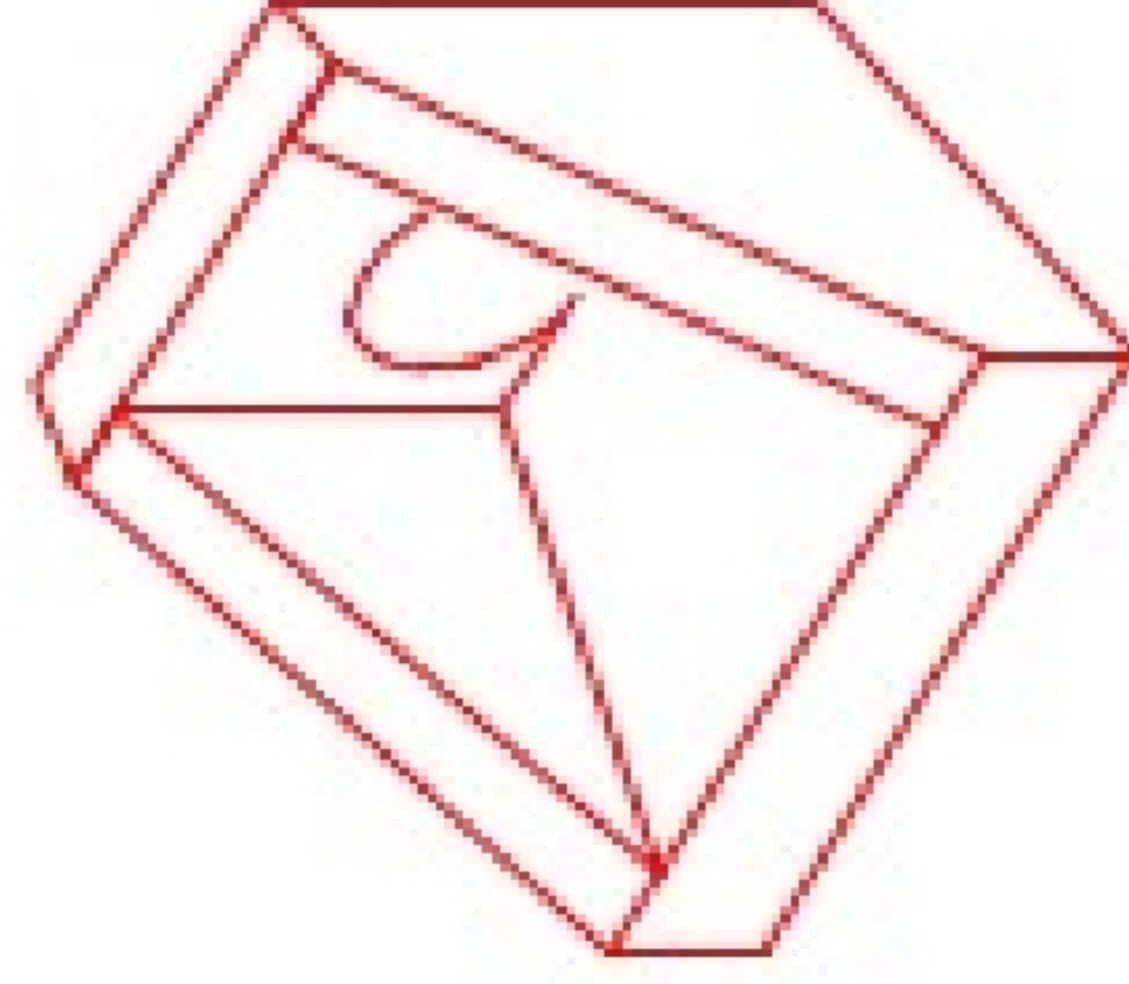
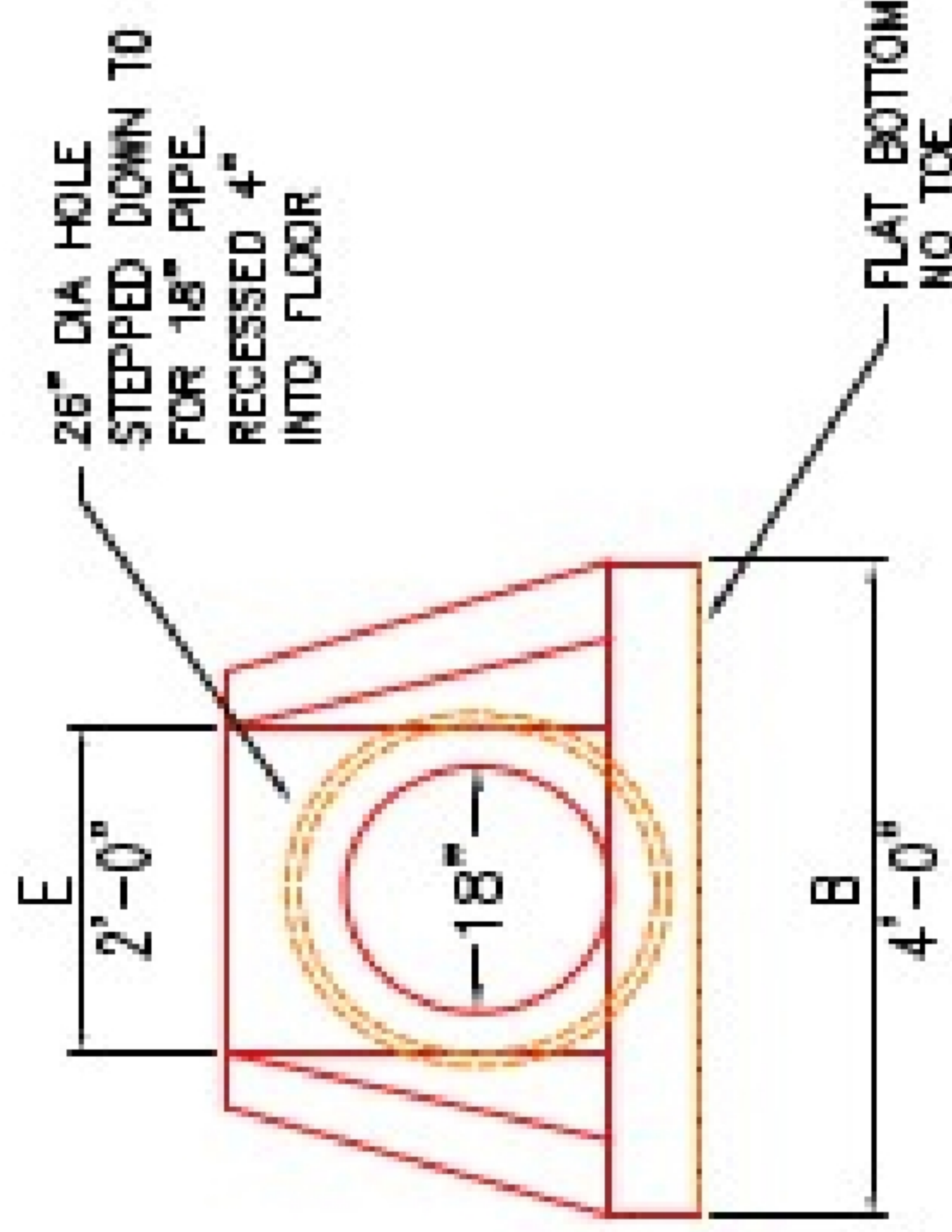
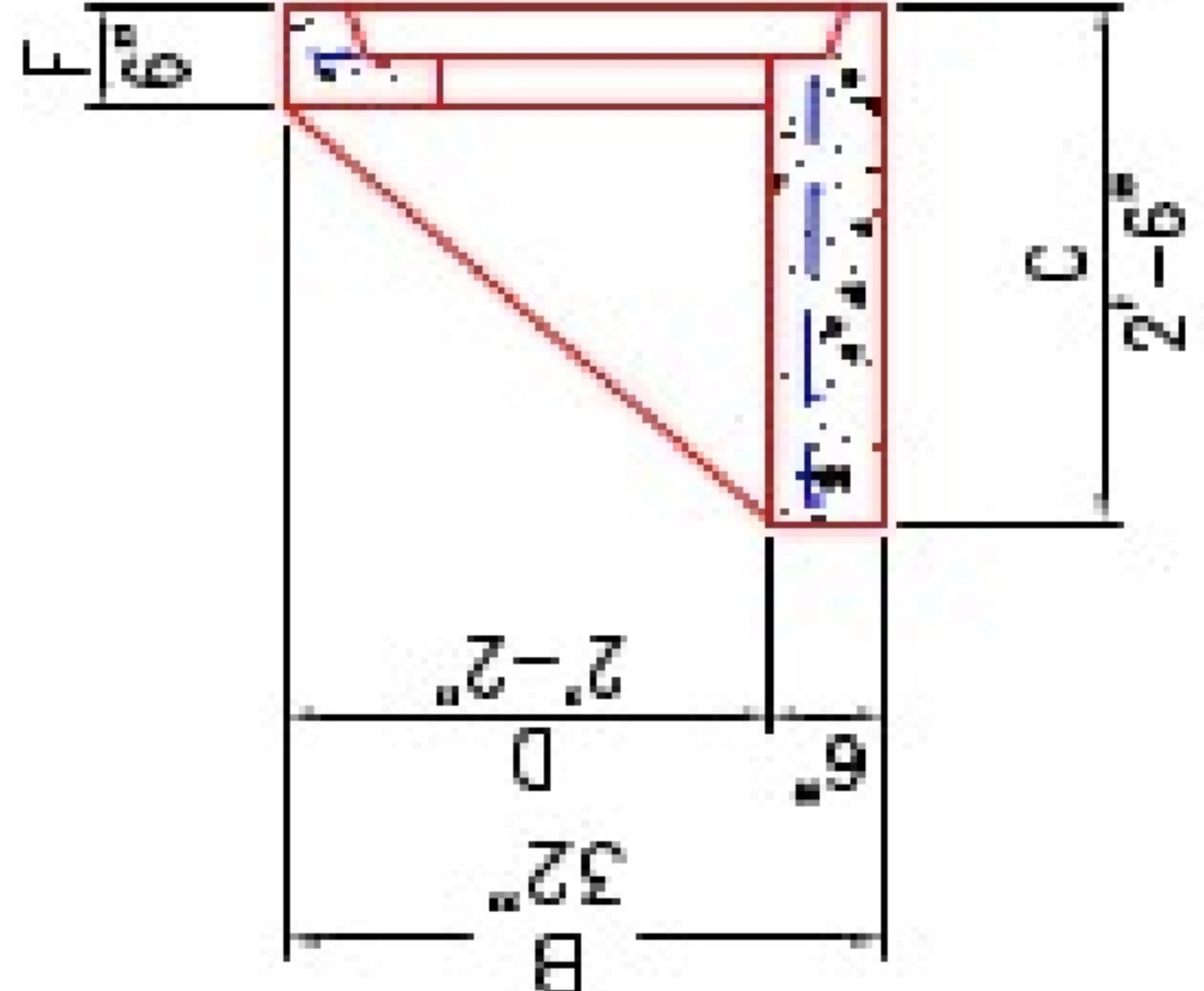


Job Name: 25-1401 Irwin Landing Ph. 1				Plant: Beaver Dam		Tech: S. Felletter																																			
Job Location: Murfreesboro, TN				6/10/2026 3:17:09 PM		PC: Erica Bradley																																			
Contractor: Bear Construction LLC																																									
Structure ID: R35																																									
P1 HWA18F 18" - HW AW w/FLAT BOTTOM F/F																																									
<table><tr><th colspan="10">DIMENSIONS & QUANTITIES</th></tr><tr><th>TYPE</th><th>PIPE Ø</th><th>A</th><th>B</th><th>C</th><th>D</th><th>E</th><th>F</th><th>H</th><th>WEIGHT W/TOE</th><th>WEIGHT</th></tr><tr><td>AW</td><td>18"</td><td>2'-8"</td><td>2'-8"</td><td>2'-6"</td><td>2'-2"</td><td>2'-0"</td><td>6"</td><td>4'-0"</td><td>1,830 LBS.</td><td>1,380 LBS.</td></tr></table> NOTES: - CONCRETE: 4500 PSI AT 28 DAYS MINIMUM COMPRESSIVE STRENGTH. - REINFORCING: #4 BAR @ 12" C/C E.W.-GRADE 60, (WITH 2" CONCRETE COVER MINIMUM) - REINFORCING BARS TO BE TACK WELDED OR TIED. - PIPE AND LIFTING ANCHOR POCKETS TO BE GROUTED WITH NON-SHRINK GROUT AFTER SETTING. - PREFORMED STEPPED HOLE SIZED AS PER O.D. OF PIPE + 3"-4". - OPTIONAL FOOTING (TOE) AVAILABLE FOR ALL SIZES.  PLAN VIEW  ISOMETRIC VIEW  FRONT ELEVATION  SECTION A-A										DIMENSIONS & QUANTITIES										TYPE	PIPE Ø	A	B	C	D	E	F	H	WEIGHT W/TOE	WEIGHT	AW	18"	2'-8"	2'-8"	2'-6"	2'-2"	2'-0"	6"	4'-0"	1,830 LBS.	1,380 LBS.
DIMENSIONS & QUANTITIES																																									
TYPE	PIPE Ø	A	B	C	D	E	F	H	WEIGHT W/TOE	WEIGHT																															
AW	18"	2'-8"	2'-8"	2'-6"	2'-2"	2'-0"	6"	4'-0"	1,830 LBS.	1,380 LBS.																															
PRODUCTION WORK ORDER		PRODUCT I.D.: HWA18F		DESCRIPTION: 18in AW WINGED HEADWALL, FLAT																																					
QUALITY CONTROL CHECKLIST		PRODUCT VIEW: RIGHT SIDE UP		CUSTOMER: STOOK																																					
 THIS DRAWING IS THE PROPERTY OF INFRASTRUCTURE PRECAST, INC. ANY USE OR DUPLICATION OF THIS DRAWING WITHOUT PRIOR AUTHORIZATION IS STRICTLY PROHIBITED.		PLANT: BEAVER DAM, KY.		PROJECT: STOOK																																					
		WEIGHT: 1,380 LBS.		STRUCTURE ID.: T.B.D.																																					
		TOP SECTION JOINT: N/A		SALES ORDER NO: T.B.D.																																					
		BASE SECTION JOINT: N/A		PC: B. KELLY DRAWING: J. HORSLEY																																					
		QC CHECK INITIALS:		DATE: 10/30/23 SCALE: NTS PG. 1 of 1																																					