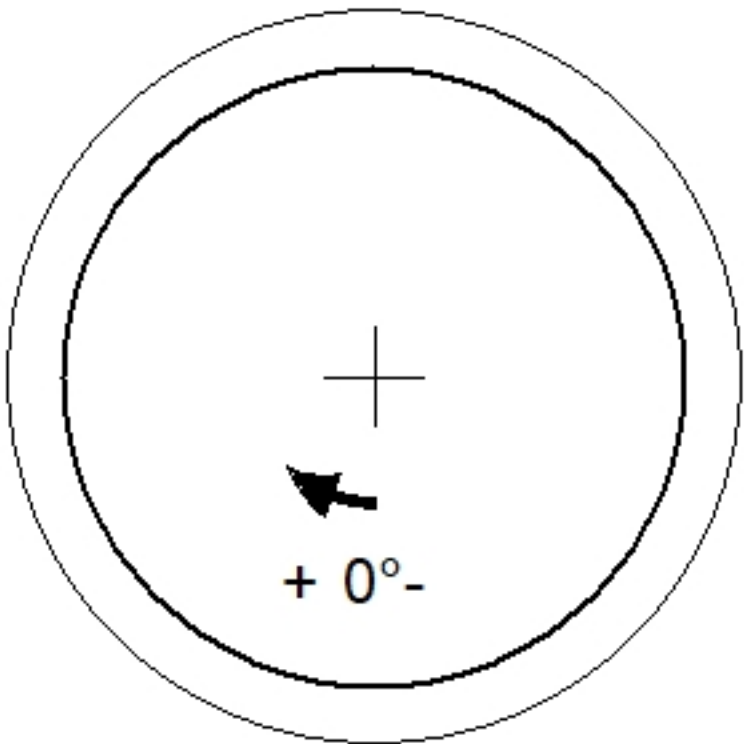
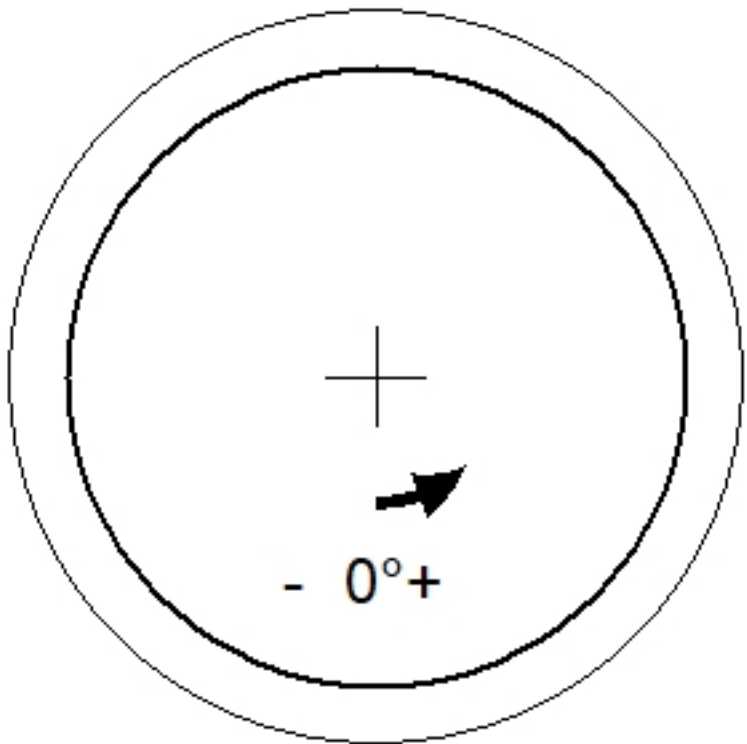
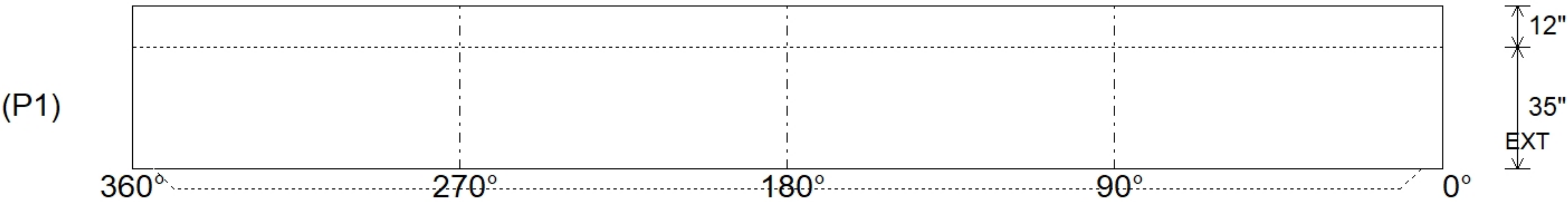
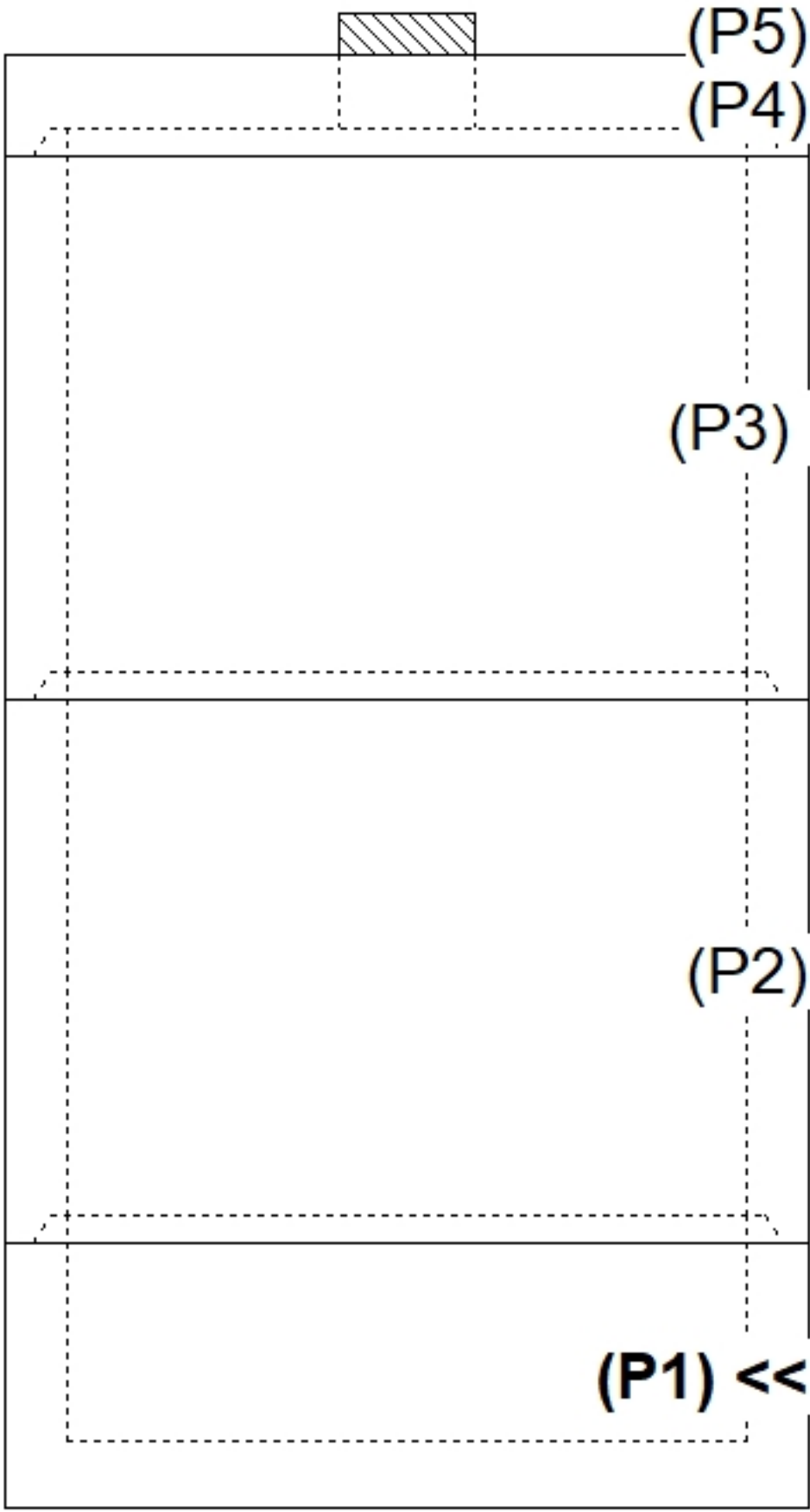


Job Name: 26-3263 ADS Hickory Commerce Center Job Location: Whites Creek, TN 37189 Contractor: ADS Advanced Drainage Systems, Inc.					Plant: Beaver Dam 10/8/2026 3:30:57 PM		Tech: J. Coppage PC:														
Structure ID: WQU A2-B																					
P1		MH120BVF		MH MONOBASE 12F, Custom Ht T/n																	
P5) 24" - CASTING HEIGHT - 7" P4) 120" - MH FLAT LID w/24in CON Hole F/G - 18" P3) 120" - MH RISER NO STEPS T/G - 96" P2) 120" - MH RISER NO STEPS T/G - 96" P1) 120" - MH MONOBASE 12F, Custom Ht T/n - 35" 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.) 1) ASSEMBLY REQUIRED - BRACKETS ONLY 1) CASTING - JBS 1150 F/C STORM 3) 120" - Conseal CS-102 1.00" (Double) 1) 24" - Conseal CS-102 1.00" (Double) 2) Hole - 32					0 lb 16678 lb 34838 lb 36468 lb 29242 lb 0 lb 0 lb 0 lb 250 lb 0 lb 0 lb 0 lb ----- 117476 lb		Structure Notes: . 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. CASTING BY ICAST (JBS 1150 F/C "STORM"). 4. LIFTING ANCHORS TO BE INSTALLED ON THE OUTSIDE OF THE STRUCTURE. 5. ASSEMBLY REQUIRED - BRACKETS ONLY (ASSEMBLY TO BE COMPLETED IN THE FIELD) . REINFORCING PER ASTM A615 (GRADE 60). - TOP SLAB (As .62) DBL MAT -- BOTTOM MAT #5 BARS AT 6" C.C.E.W. -- TOP MAT #4 BARS AT 4" 12" C.C.E.W. - RISER/WALLS (As .36) - FLOOR (As .47) #5 BARS AT 8" C.C.E.W.														
Rim: 532.61'		Rim to Invert: 7.56'		Slack: 0.72"		Sump: 162"		Step Position:													
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset											
Invert 1																					
Invert 2																					
Invert 3																					
Invert 4																					
Invert 5																					
Invert 6																					
Invert 7																					
Invert 8																					
RIGHT-SIDE UP VIEW (int. dimensions) UPSIDE-DOWN VIEW (int. dimenions)   INSIDE WALL DIMENSIONS  												Coating (Int): Coating (Ext):		Seam Up: Tongue Seam Dn: n/a		Wall Thickness: 11" Floor Height: 12"		Height (Int): 35" Height (Ext): 47"		Weight (Net): 29242 lb Volume (Net): 7.47cu.yd	