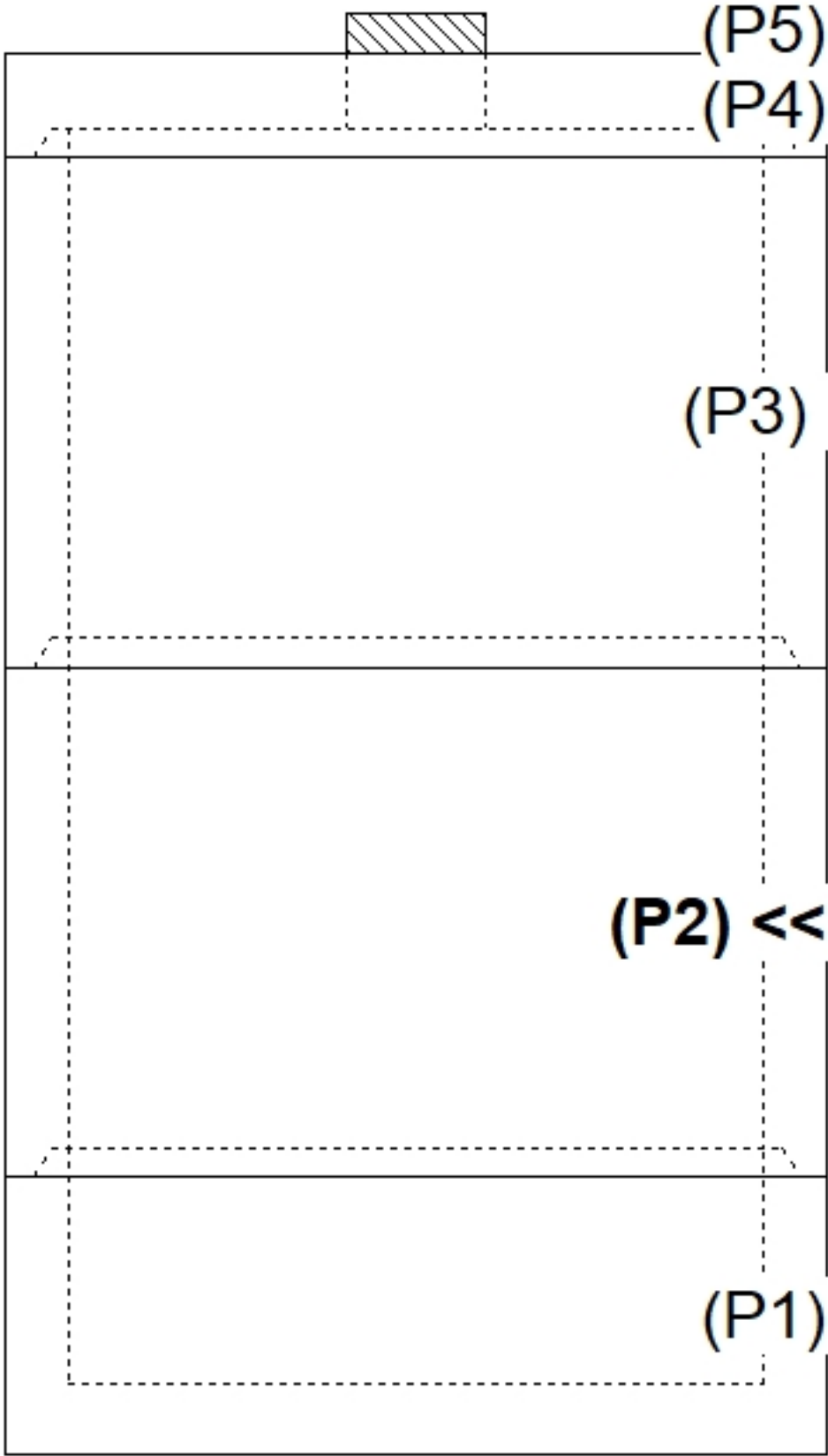
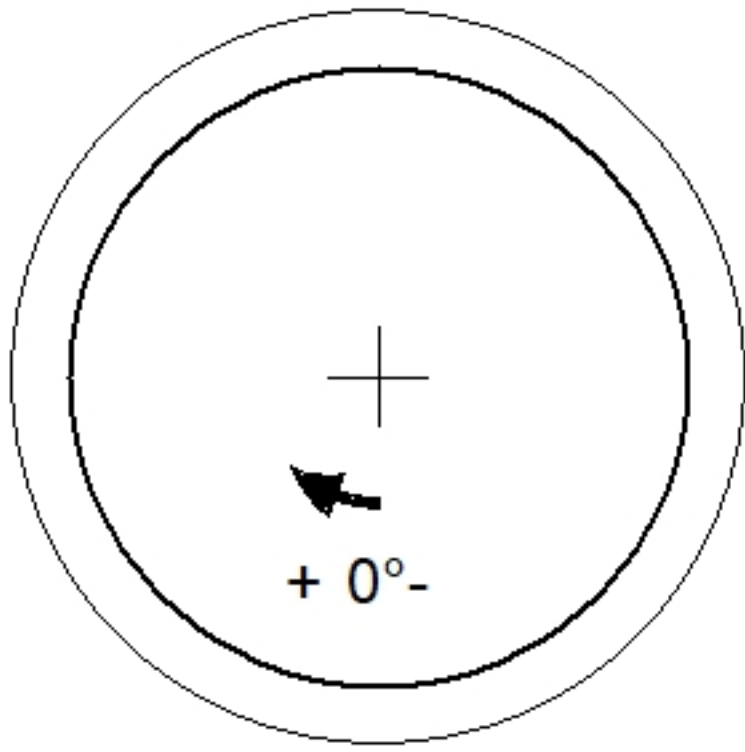
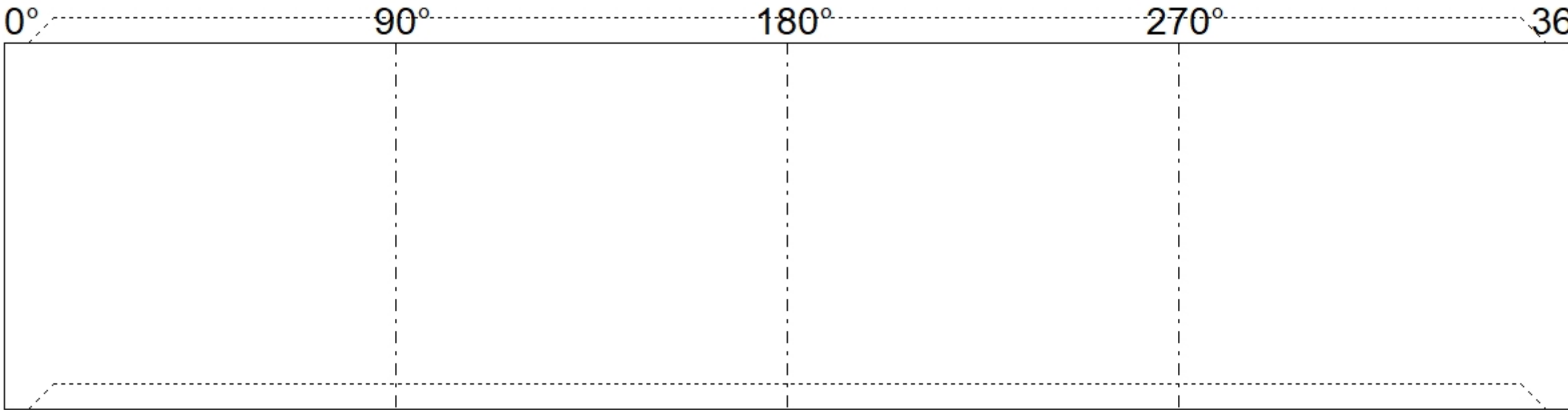


Job Name: 26-3263 ADS Hickory Commerce Center Job Location: Whites Creek, TN 37189 Contractor: ADS Advanced Drainage Systems, Inc.					Plant: Beaver Dam 10/8/2026 3:31:21 PM		Tech: J. Coppage PC:						
Structure ID: WQU A2-A													
P2 MH120RSVF			MH RISER Custom Ht T/G										
P5) 24" - CASTING HEIGHT - 7" P4) 120" - MH FLAT LID w/24in CON Hole F/G - 18" P3) 120" - MH RISER Custom Ht T/G - 88" P2) 120" - MH RISER Custom Ht T/G - 88" P1) 120" - MH BASE T/n - 36" 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 31799 lb 33429 lb 29622 lb 0 lb 0 lb 0 lb 250 lb 0 lb 0 lb 0 lb ----- 111778 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: 531.38'		Rim to Invert: 6.33'		Slack: 0.96"		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)													
													
INSIDE WALL DIMENSIONS													
(P2)										EXT 88"			
Coating (Int): Coating (Ext):				Seam Up: Tongue Seam Dn: Groove		Wall Thickness: 11" Floor Height: 0"		Height (Int): 88" Height (Ext): 88"		Weight (Net): 33429 lb Volume (Net): 8.54cu.yd			