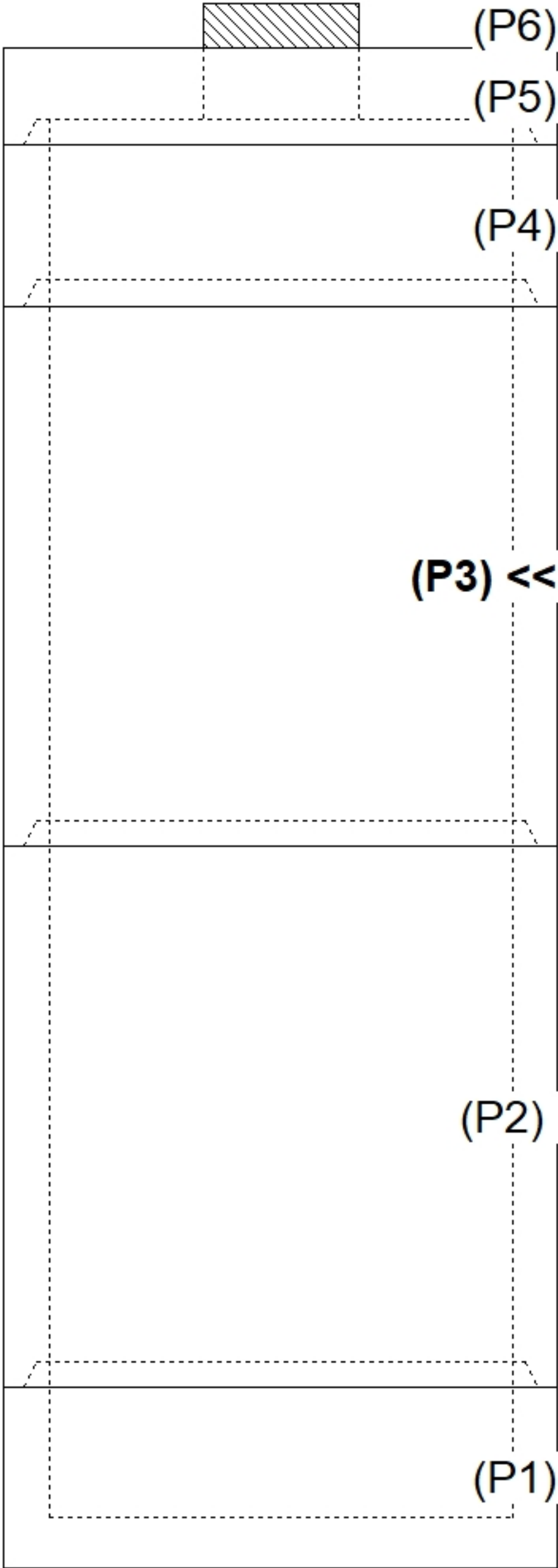
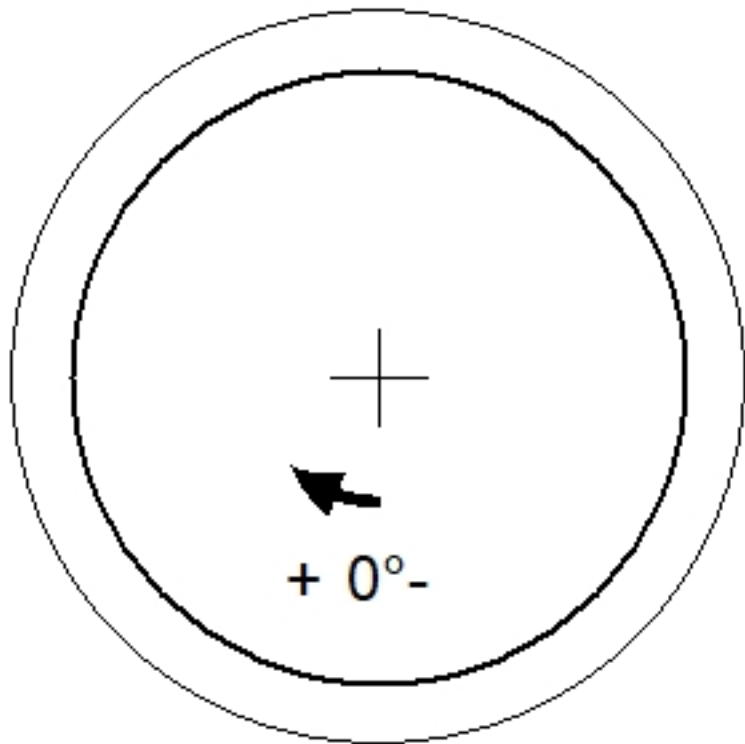
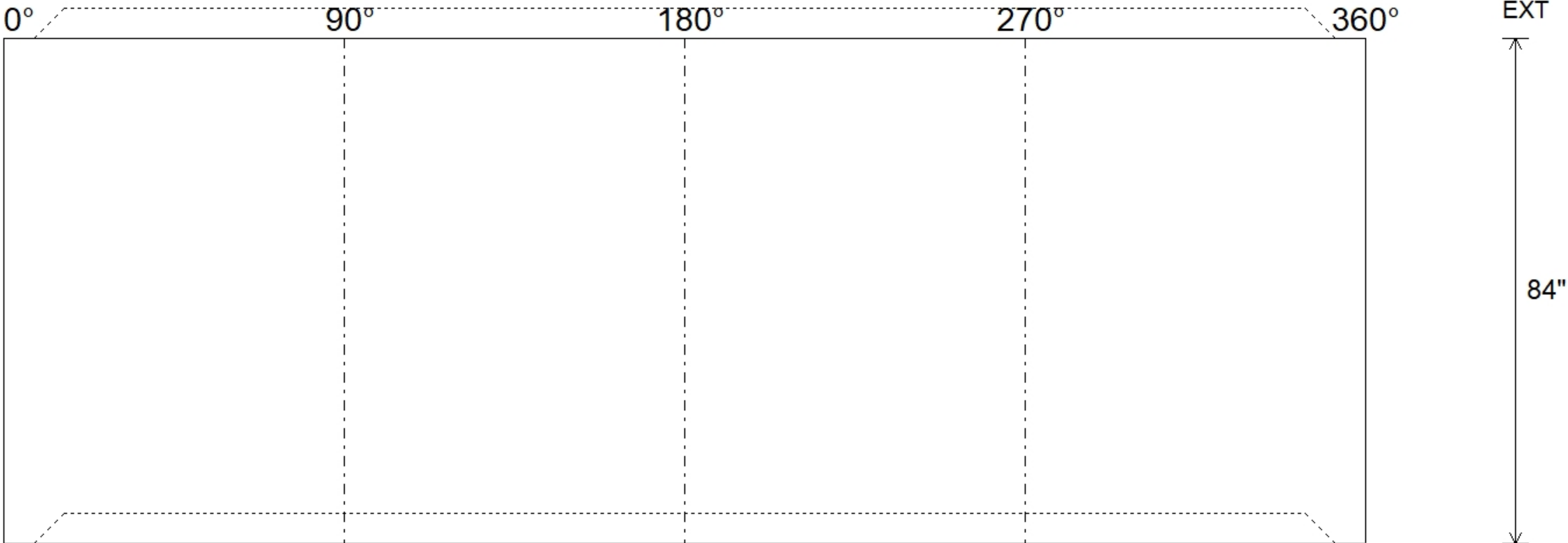


Job Name: 26-3054 ADS Couchville Online Job Location: Nashville, TN Contractor: ADS Advanced Drainage Systems, Inc.					Plant: Beaver Dam 7/23/2026 12:30:37 PM		Tech: S. Felletter PC: T. Ryan						
Structure ID: WQU3													
P3			MH072RS84			MH RISER T/G							
P6) 24" - CASTING HEIGHT - 7" P5) 72" - MH FLAT LID w/24" CC Hole F/G - 15" P4) 72" - MH RISER Custom Ht T/G - 25" P3) 72" - MH RISER T/G - 84" P2) 72" - MH RISER SPECIAL T/G - 84" P1) 72" - MH BASE Custom Ht T/n - 20" 1) ASSEMBLY REQUIRED 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.) 1) CASTING - HOE MC-375 F/C Storm 4) 72" - Conseal CS-102 1.00" 1) 24" - Conseal CS-102 1.00" 2) Hole - 26						0 lb 5097 lb 3645 lb 12246 lb 11610 lb 6815 lb 0 lb 0 lb 0 lb 271 lb 0 lb 0 lb 0 lb		Structure Notes: . 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. CASTING BY ICAST (HOE MC-375 F/C "STORM"). 4. LIFTING ANCHORS TO BE INSTALLED ON THE OUTSIDE OF THE STRUCTURE. . REINFORCING PER ASTM A615 (GRADE 60). - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.. - RISER/WALLS (As .18) - FLOOR (As .37) #5 BARS AT 10" C.C.E.W.					
Rim: 561.01' Rim to Invert: 12.87' Slack: 0.44" Sump: 81" Step Position: 0°						Structure Total: 39683 lb							
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										
													
Coating (Int): Coating (Ext):				Seam Up: Tongue Seam Dn: Groove		Wall Thickness: 7" Floor Height: 0"		Height (Int): 84" Height (Ext): 84"		Weight (Net): 12246 lb Volume (Net): 3.13cu.yd			