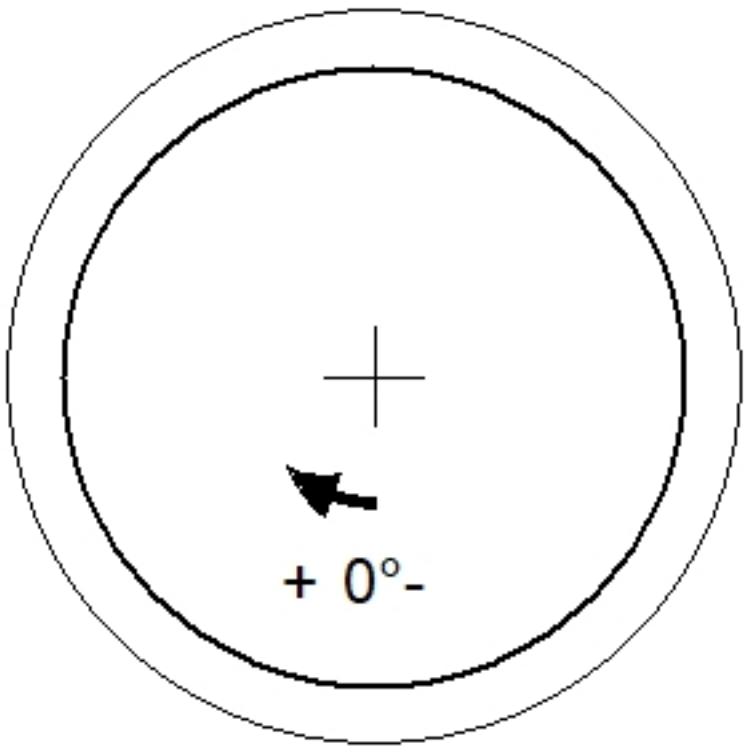
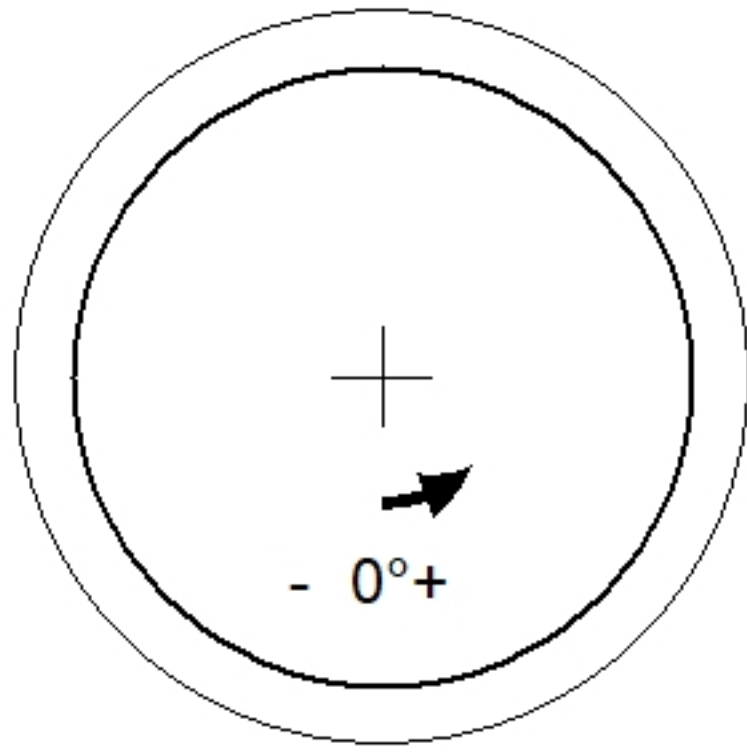
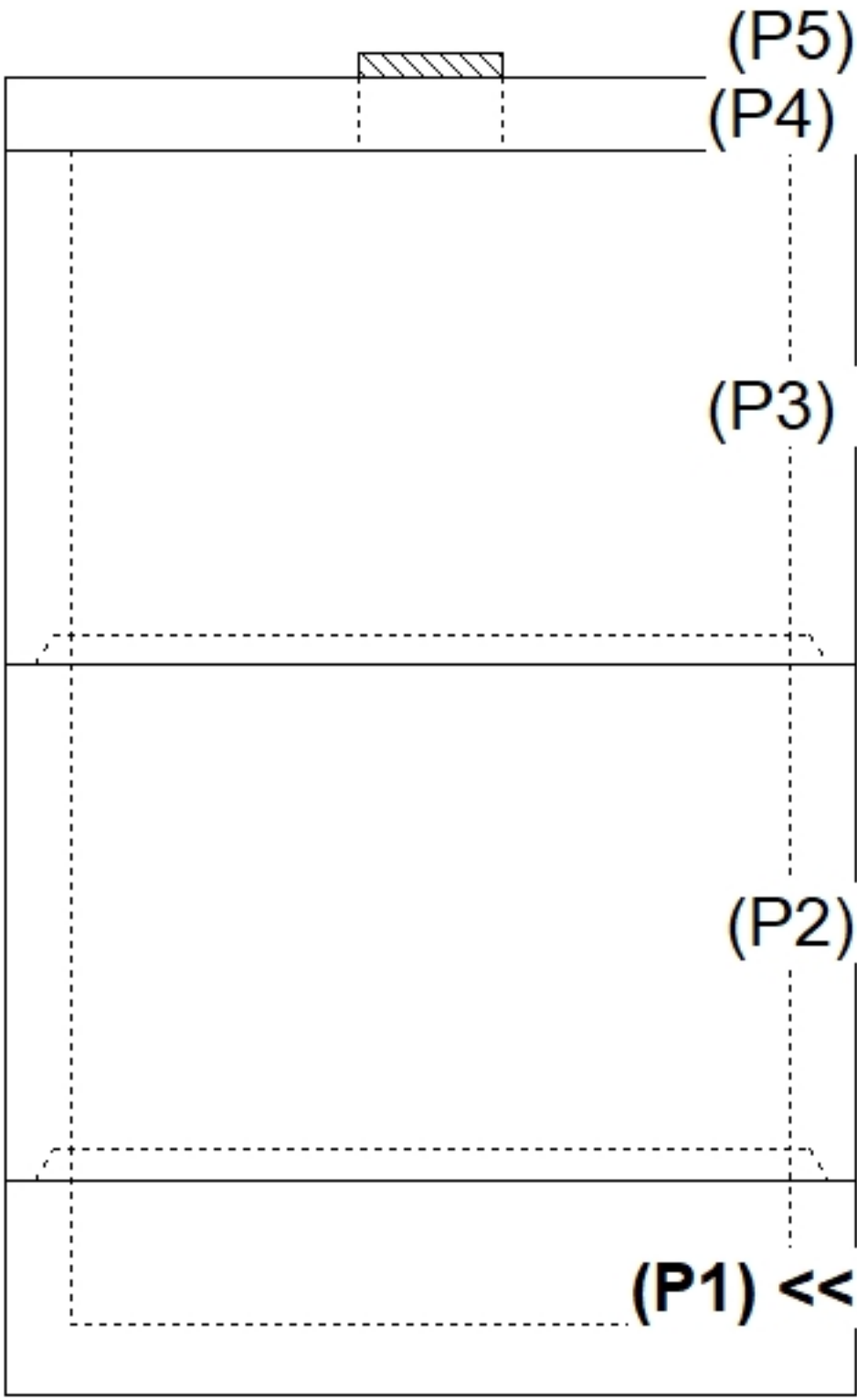
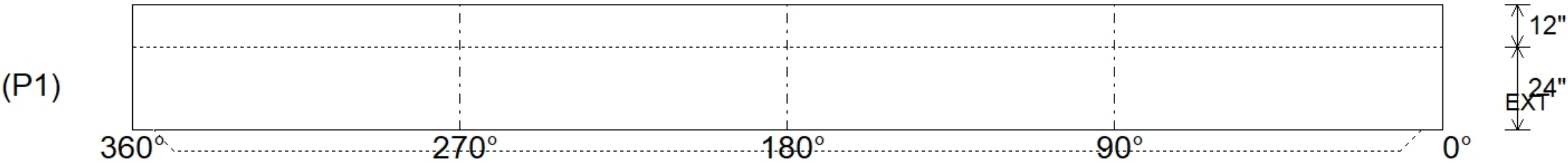


Job Name: 26-3349 ADS Nashville Display Expansion					Plant: Beaver Dam		Tech: S. Felletter				
Job Location: Lebanon, TN					8/25/2026 2:40:25 PM		PC: T. Ryan				
Contractor: ADS Advanced Drainage Systems, Inc.											
Structure ID: WQU3											
P1 MH120BVF			MH BASE T/n								
P5) 24" - CASTING HEIGHT - 4" P4) 120" - MH FLAT LID w/24in CON Hole F/F - 12" P3) 120" - MH RISER Custom Ht F/G - 86" P2) 120" - MH RISER Custom Ht T/G - 86" P1) 120" - MH BASE T/n - 24" 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 - HOE MC-285 F/C Storm 3) 120" - Conseal CS-102 1.25" (Double) 2) DOGHOUSE INVRTD - 40"x39" 1) Hole - 34					0 lb 13164 lb 29245 lb 32669 lb 25064 lb 0 lb 0 lb 0 lb 284 lb 0 lb 0 lb 0 lb ----- Structure Total: 100426 lb		Structure Notes: . 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. CASTING BY ICAST (HOE MC-285 F/C "STORM"). 4. ASSEMBLY REQUIRED - BRACKETS ONLY. . REINFORCING PER ASTM A615 (GRADE 60). - TOP SLAB (As .62) BOTTOM MAT #5 BARS AT 6" C.C.E.W. TOP MAT #4 BARS AT 12" O.C.E.W. - RISER/WALLS (As .36) - FLOOR (As .47) #5 BARS AT 8" C.C.E.W.				
Rim: 528.2' Rim to Invert: 4.14' Slack: -0.32" Sump: 162" Step Position: 0°											
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): 24" Height (Ext): 36"		Weight (Net): 25064 lb Volume (Net): 6.4cu.yd		