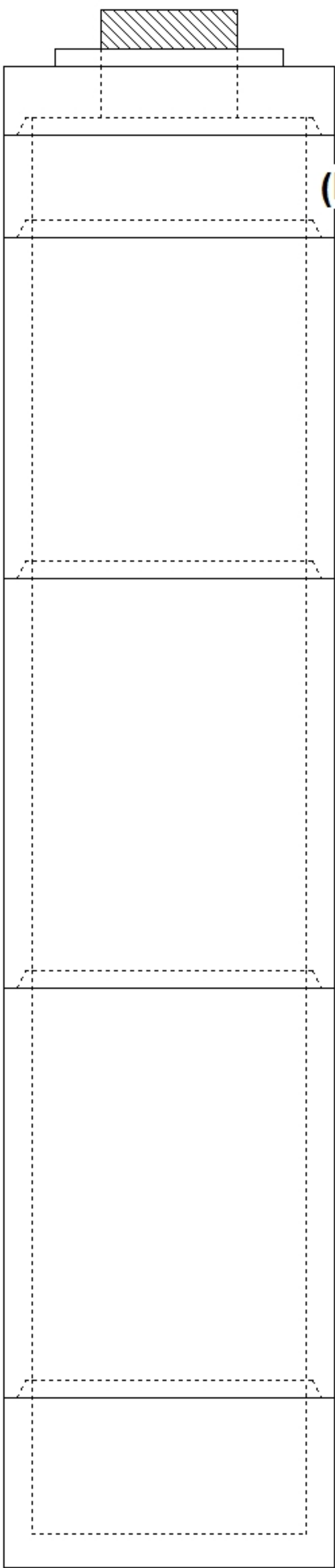
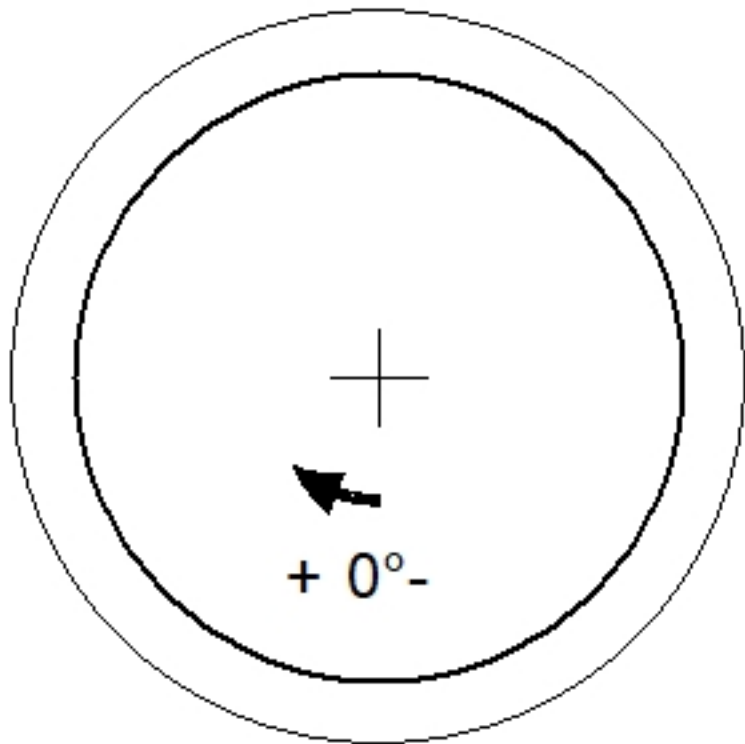
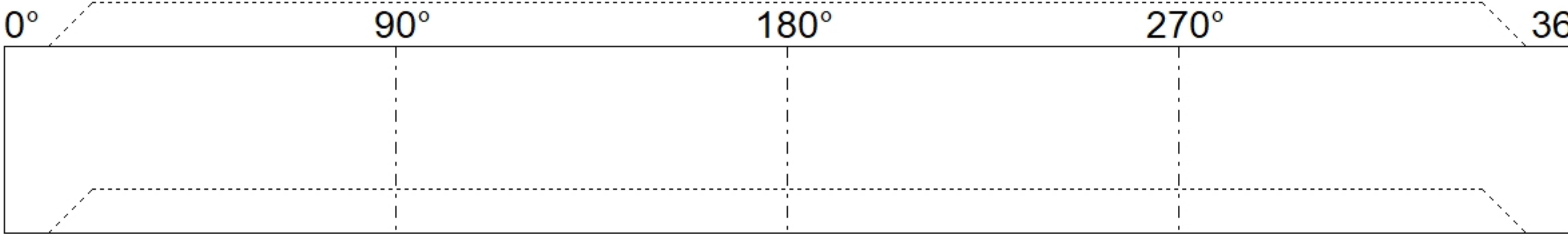


Job Name: 26-3076 ADS U of L New Health Building Job Location: Louisville, KY Contractor: ADS Advanced Drainage Systems, Inc.				Plant: Beaver Dam 8/5/2026 8:06:02 AM		Tech: S. Felletter PC: T. Ryan						
Structure ID: WQU-2												
P5		MH048RS18S		MH RISER NO STEPS T/G								
P8) 24" - CASTING HEIGHT - 7" P7) 24" - GRADE RING F/F - 3" P6) 48" - MH FLAT LID w/24" Center Hole F/G - 12" P5) 48" - MH RISER NO STEPS T/G - 18" P4) 48" - MH RISER NO STEPS T/G - 60" P3) 48" - MH RISER NO STEPS T/G - 72" P2) 48" - MH RISER SPECIAL T/G - 72" P1) 48" - MH BASE T/n - 24" 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 5) 48" - Conseal CS-102 1.00" (Double) 2) 24" - Conseal CS-102 1.00" (Double) 2) Hole - 14						0 lb 202 lb 1580 lb 1257 lb 4192 lb 5030 lb 4850 lb 3007 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 .12) - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.				
Rim: 460'		Rim to Invert: 15.54'		Slack: 0.2"		Sump: 81.72"		Structure Total: 20389 lb 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) (P8) (P7) (P6) (P5) << (P4) (P3) (P2) (P1)   INSIDE WALL DIMENSIONS 0° 90° 180° 270° 360°  (P5) EXT 18"												
Coating (Int): Coating (Ext):				Seam Up: Tongue Seam Dn: Groove		Wall Thickness: 5" Floor Height: 0"		Height (Int): 18" Height (Ext): 18"		Weight (Net): 1257 lb Volume (Net): 0.32cu.yd		