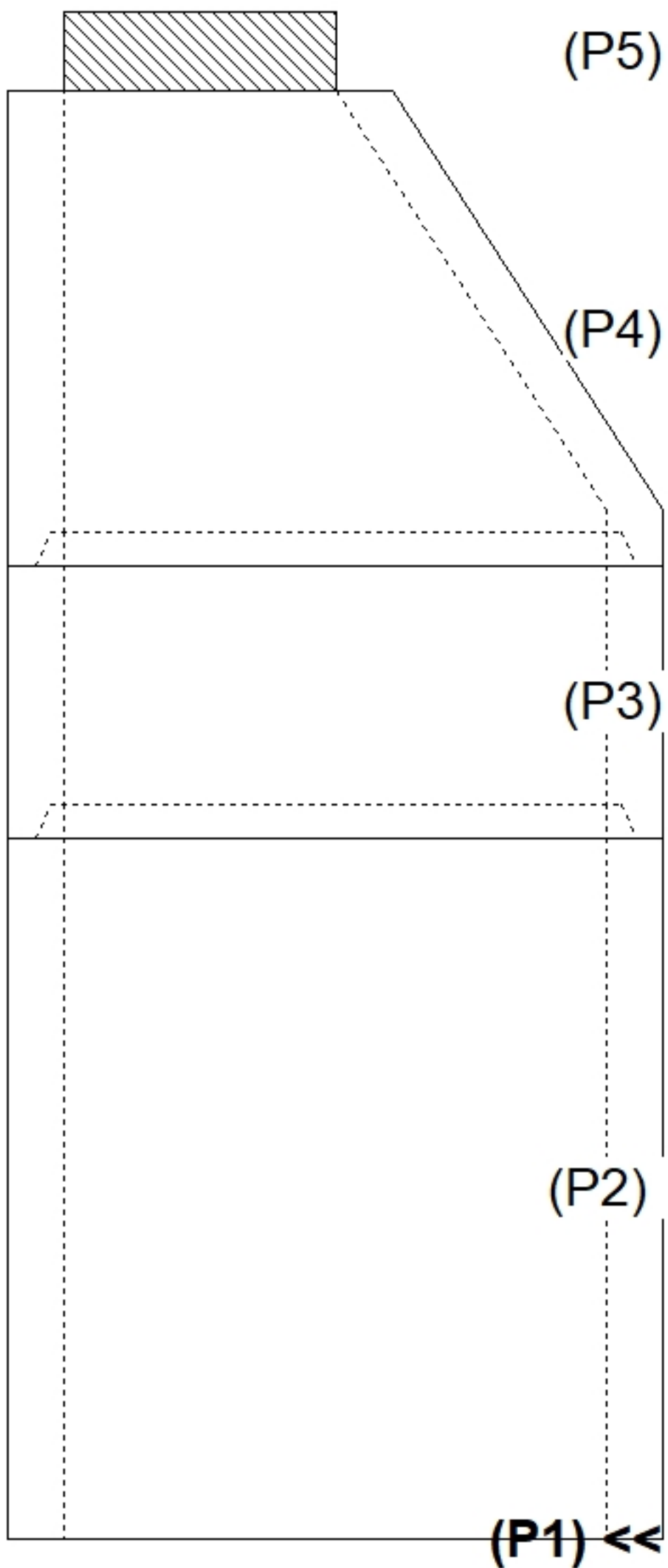
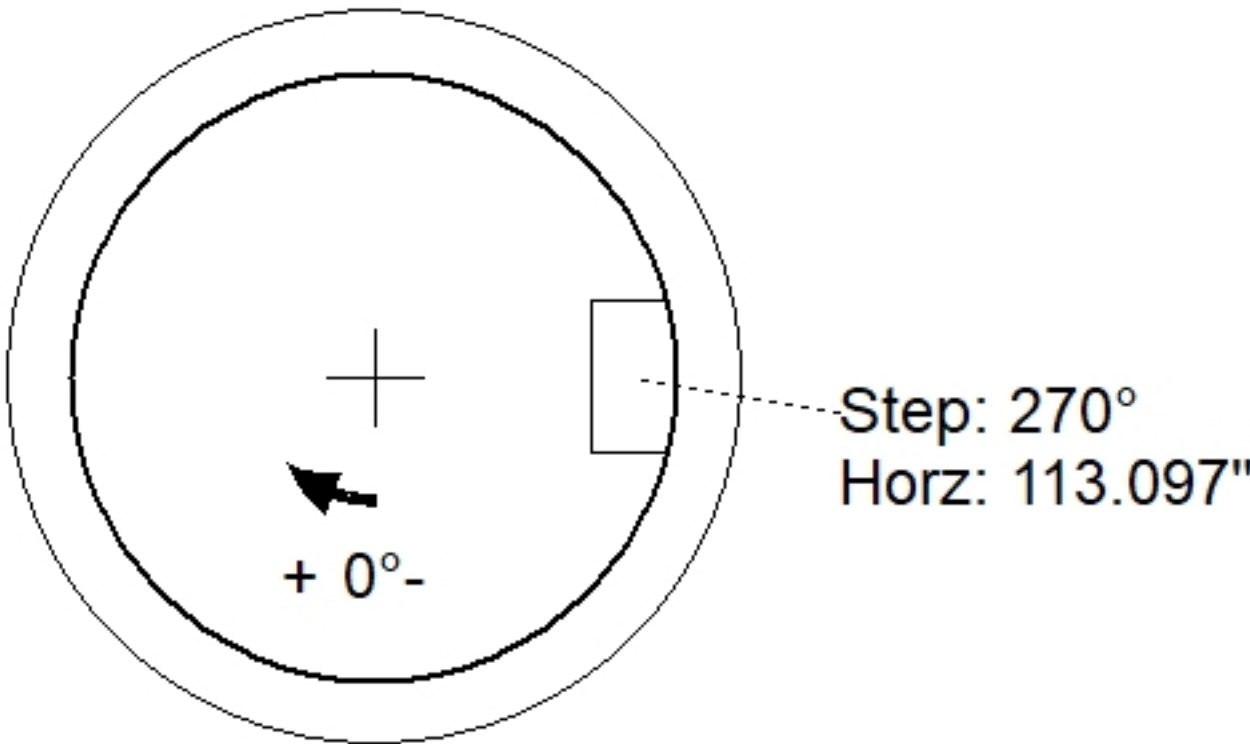
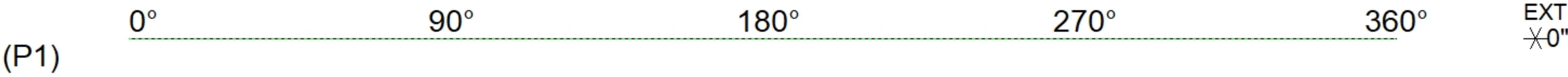


Job Name: 25-3310 - Mammoth Cave NP-MACA 12 Job Location: Mammoth Cave , KY Contractor: Phillips Brothers					Plant: 100 5/11/2026 8:05:48 AM		Tech: J. Horsley - F PC: C. Goff				
Structure ID: SAN											
P1 P.I.P. BY OTHERS - BTM SLAB											
P5) 24" - CASTING HEIGHT - 7" P4) 48" - ECC CONE w/ 24" HOLE - 42" P3) 48" - MH RISER - 24" P2) 48" - MH RISER Custom Ht - 62" P1) 48" - P.I.P. BY OTHERS - BTM SLAB - 0" 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.) 3) 48" - Conseal CS-102 1.00" (Double) 2) DOGHOUSE - 12"x16" 1) PSX - 12-08 NYLO 11) MH Step ML-10-TDS-NCR - 10" 0 lb 3200 lb 1677 lb 4137 lb 0 lb 0 lb 0 lb 0 lb 0 lb 8 lb 0 lb ----- Structure Total: 9022 lb							Structure Notes: 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. CASTING SUPPLIED BY OTHERS - MC-350 REINFORCING PER ASTM A615 (GRADE 60). - CONE (As .12) - RISER/WALLS (As .18)				
Rim: 738.5' Rim to Invert: 10.96' Slack: 0.52" Sump: 4" Step Position: 270°											
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: Flat Seam Dn: n/a		Wall Thickness: 5" Floor Height: 0"		Height (Int): 0" Height (Ext): 0"		Weight (Net): 0 lb Volume (Net): 0cu.yd	