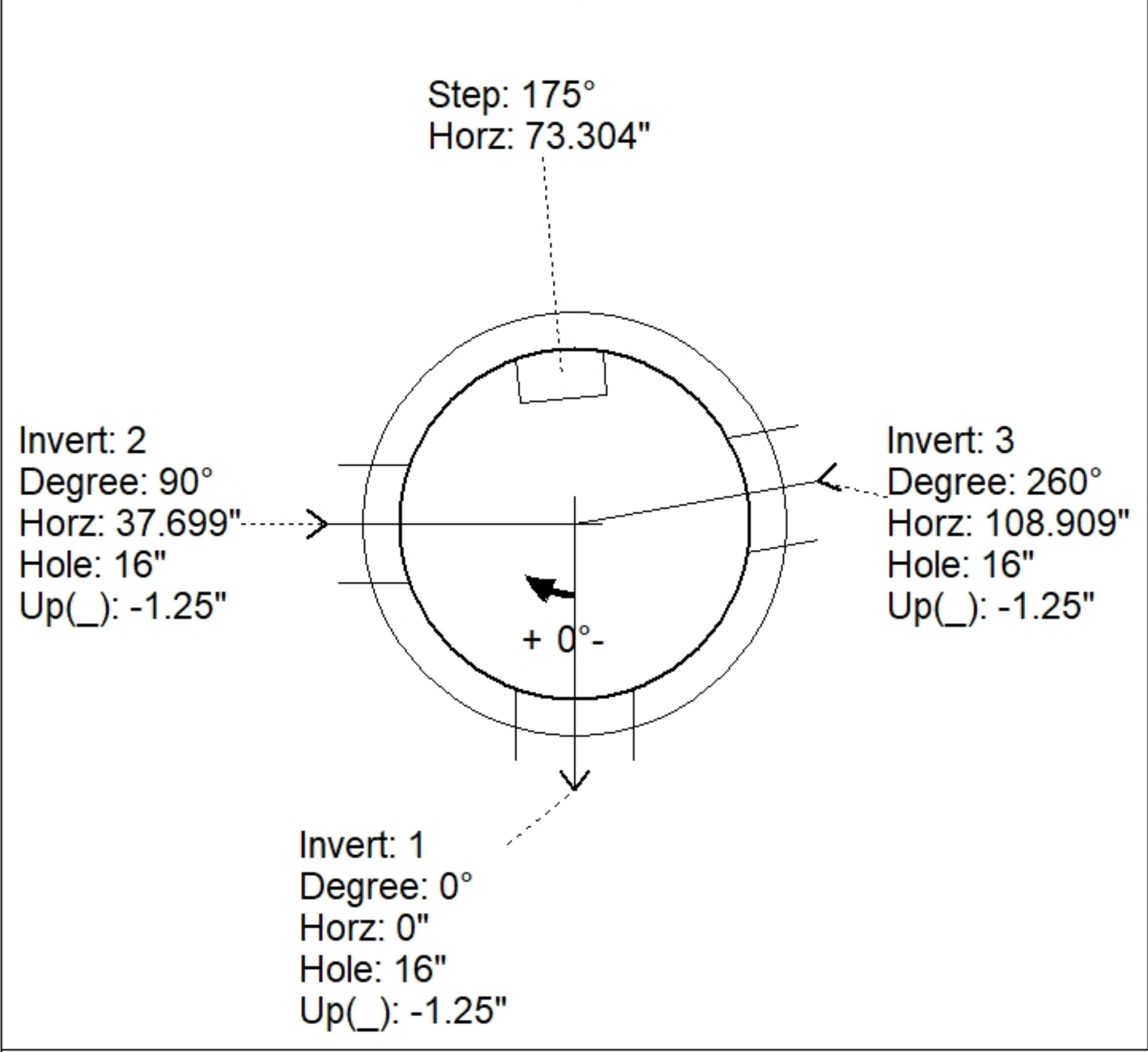
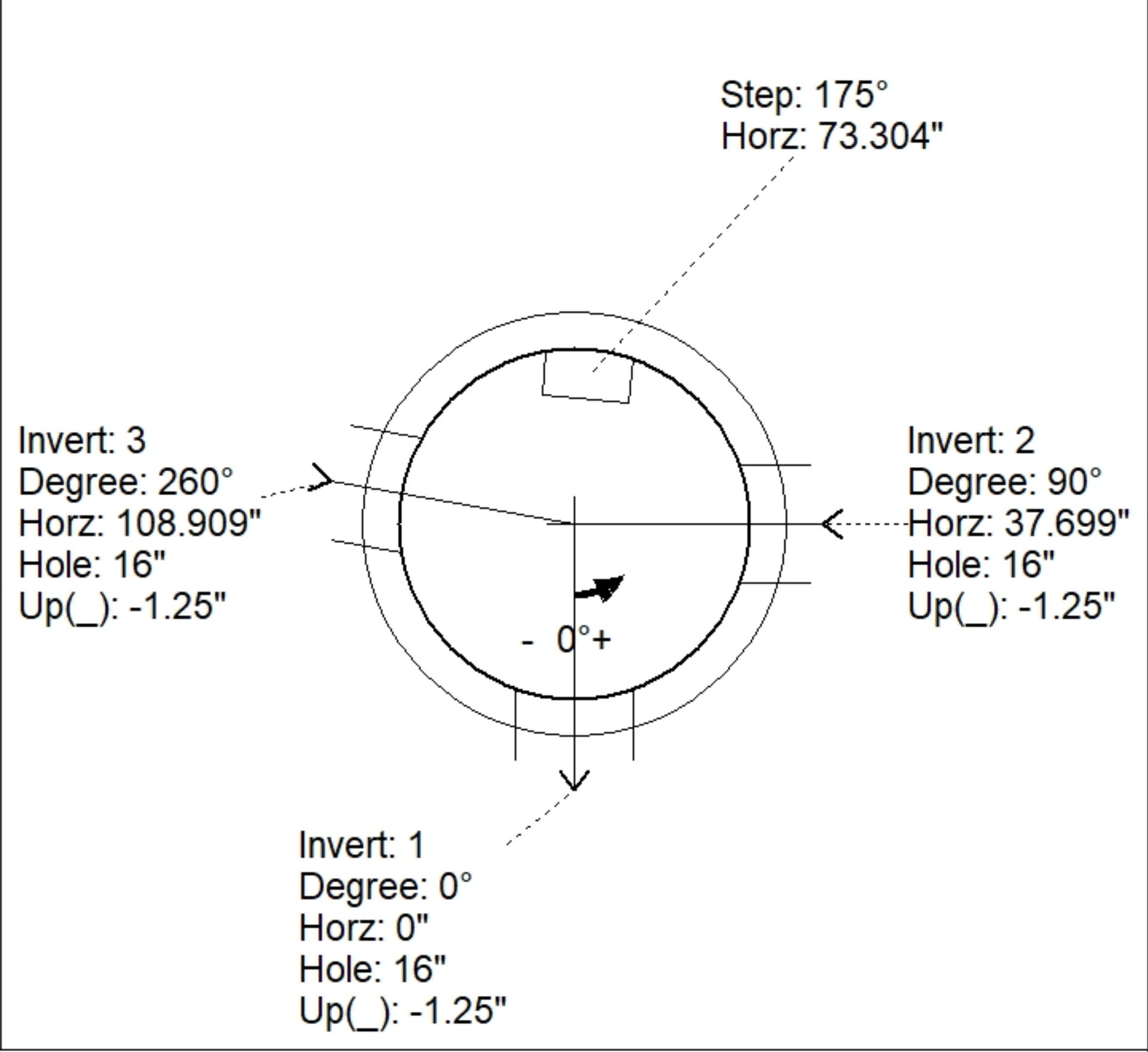
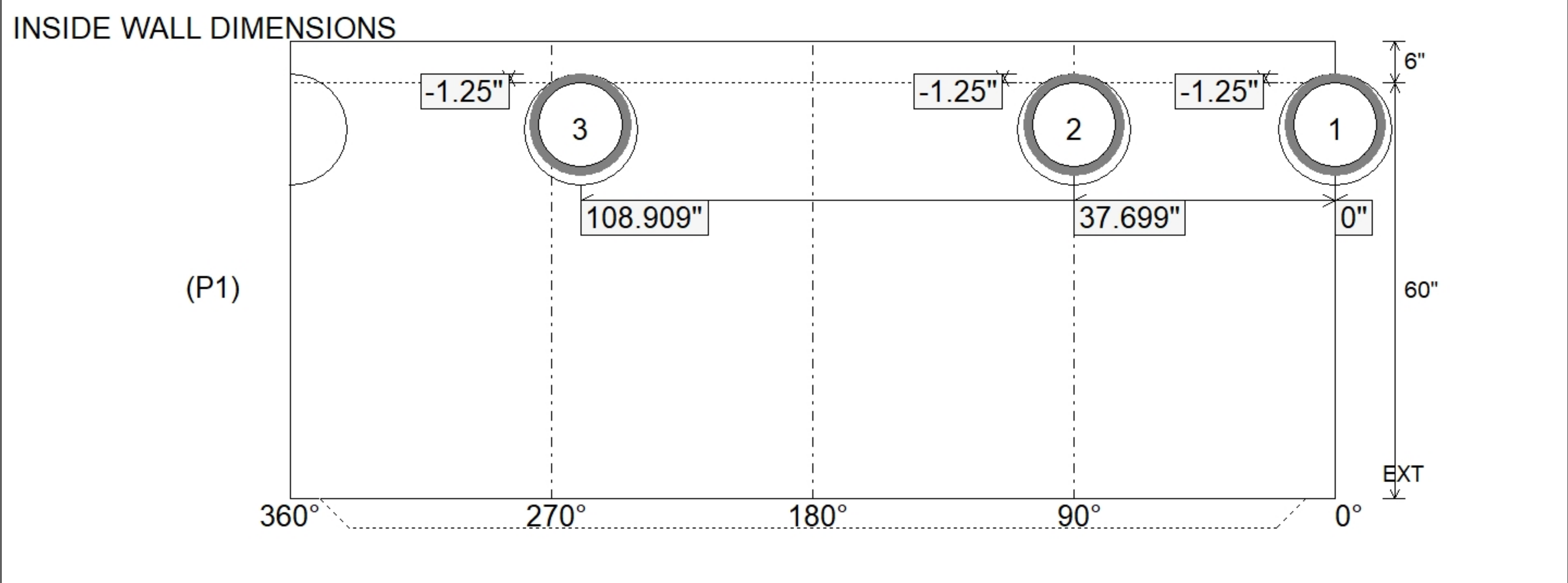


Job Name: 26-1279 Hilltopper Hall Ph. 2 Job Location: Bowling Green, KY Contractor: Stewart Richey				Plant: Beaver Dam 6/24/2026 8:45:24 AM		Tech: S. Felletter PC: M. Sullivan						
Structure ID: 3-4 ST-MH												
P1			MH048BA60		MH BASE T/n							
P3) 24" - CASTING HEIGHT - 7" P2) 48" - ECC CONE w/ 24" HOLE F/G - 24" P1) 48" - MH BASE T/n - 60" 1) CASTING - HOE MCB-315-B Fr./Bar Grate 1) 48" - Conseal CS-102 1.00" 1) 24" - Conseal CS-102 1.00" 3) Hole - 16 7) MH Step ML-10-TDS-NCR - 10"						0 lb 1550 lb 5265 lb 255 lb 0 lb 0 lb 0 lb 0 lb ----- 7070 lb		Structure Notes: 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,500 PSI AT 28 DAYS. 3. NO INVERT CHANNEL. 4. CASTING BY ICAST (HOE MCB-315-B). 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: 544.18' Rim to Invert: 7.6' Slack: 0.2" Sump: 0" Step Position: 175°												
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset		
Invert 1	536.58'	0°	0"	12" HDPE	14.5"	Hole 16	16"	16.312"	-1.25"	0"		
Invert 2	536.58'	90°	45.553"	12" HDPE	14.5"	Hole 16	16"	16.312"	-1.25"	0"		
Invert 3	536.58'	260°	131.598"	12" HDPE	14.5"	Hole 16	16"	16.312"	-1.25"	0"		
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: 5" Floor Height: 6"		Height (Int): 60" Height (Ext): 66"		Weight (Net): 5265 lb Volume (Net): 1.34cu.yd			