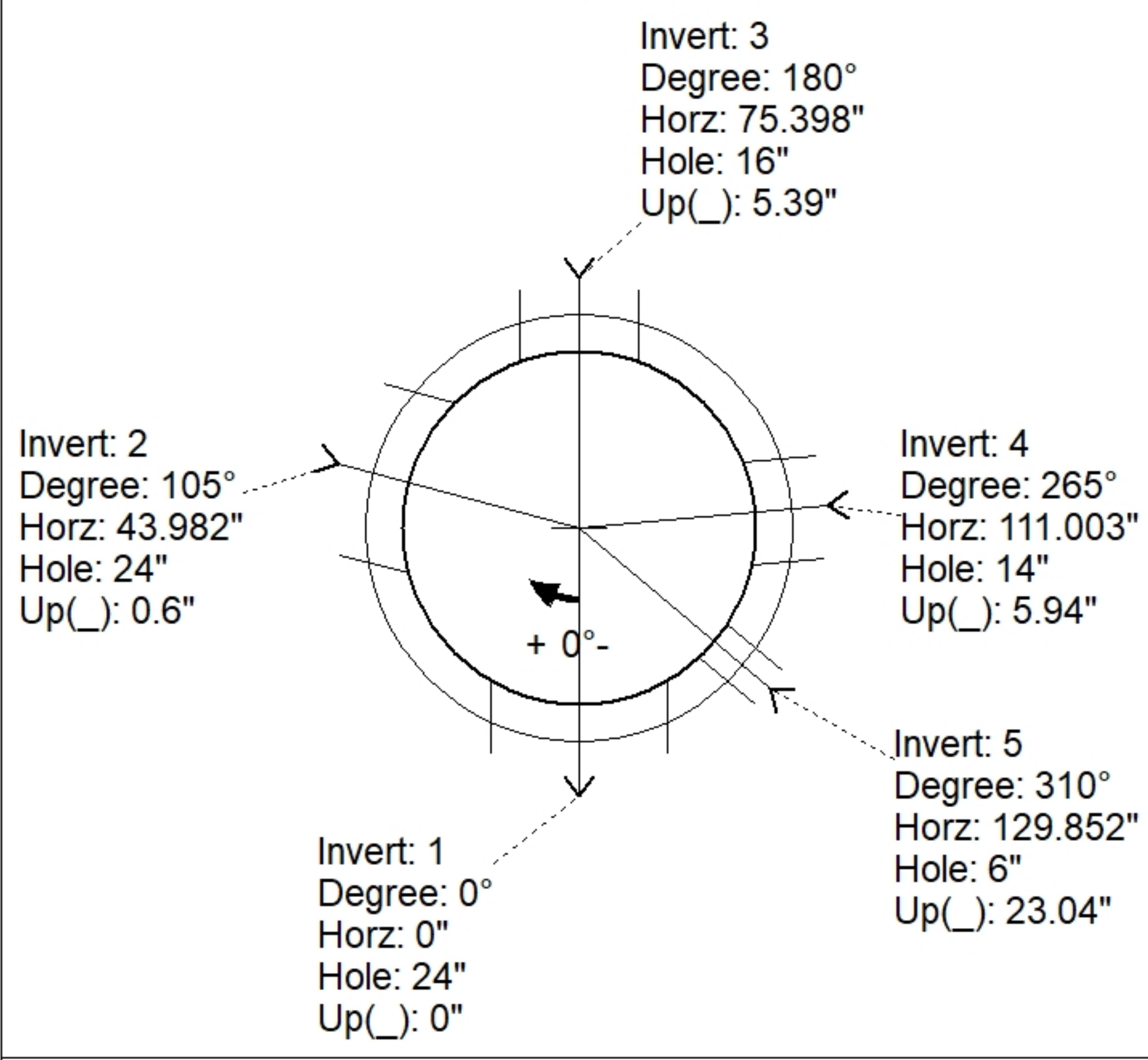
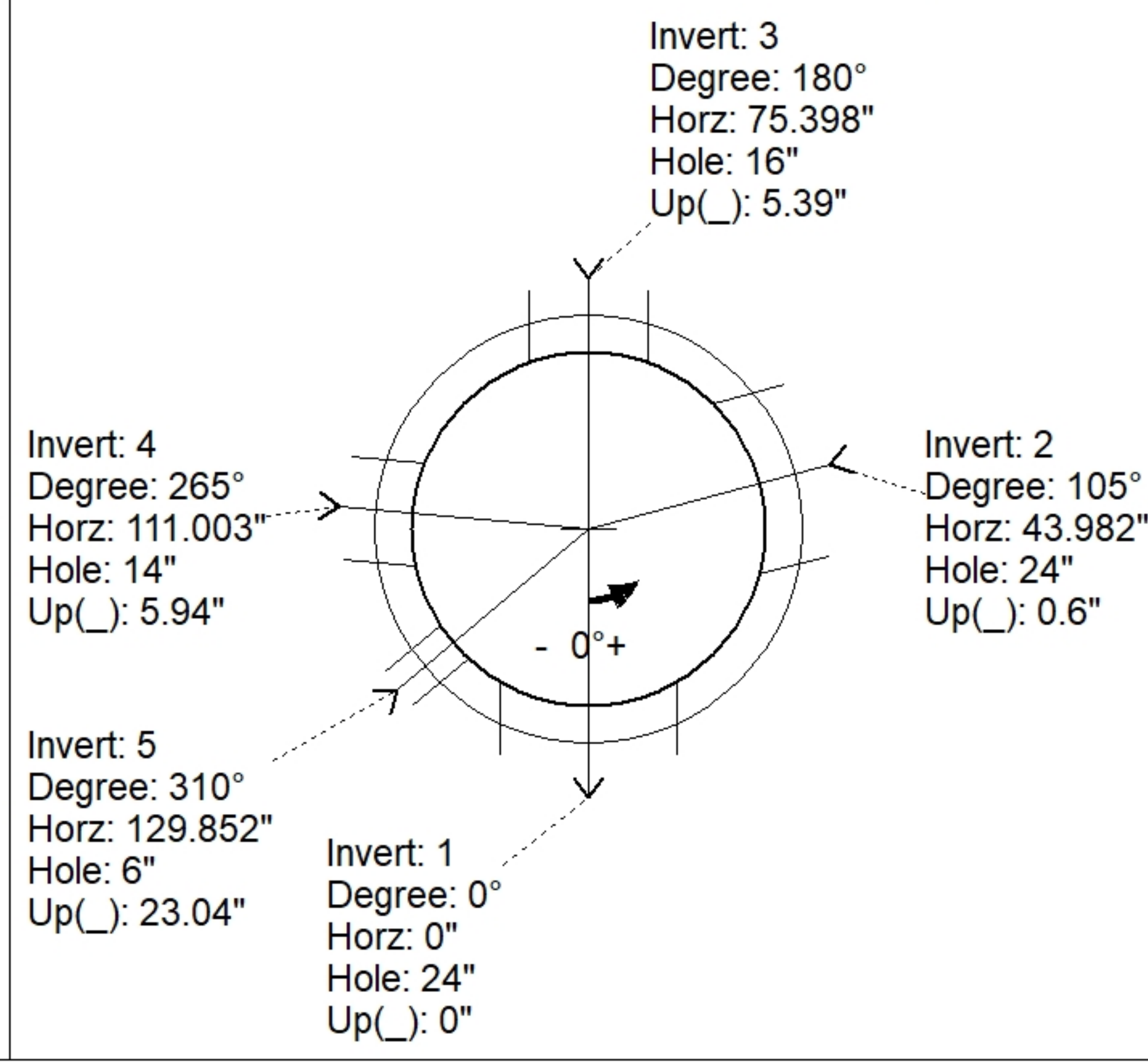


Job Name: 26-2018B Hancock Co Middle School Utility Job Location: South Lewisport, KY Contractor: Winwater Hartford KY Co.				Plant: Beaver Dam 10/12/2026 8:19:40 AM		Tech: S. Felletter PC: A. Chambers						
Structure ID: DI-9A ST-MH												
P1 MH048BA54			MH BASE T/n									
P4) 24" - CASTING HEIGHT - 7" P3) 24" - GRADE RING F/F - 3" P2) 48" - MH FLAT TOP w/ 24" Center Hole F/G - 12" P1) 48" - MH BASE T/n - 54" 1) CASTING - HOE MCB-315-B Fr./Bar Grate 1) 48" - Conseal CS-102 1.00" 2) 24" - Conseal CS-102 1.00" 2) Hole - 24 1) Hole - 16 1) Hole - 14 1) Hole - 6						0 lb 202 lb 1580 lb 4545 lb 255 lb 0 lb 0 lb 0 lb 0 lb 0 lb 0 lb ----- 6583 lb		Structure Notes: . 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. CASTING BY ICAST (HOE MCB-315-B F/ BAR GRATE). . 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: 413.75' Rim to Invert: 6.27' Slack: 0.84" Sump: 1.6" Step Position: 50°												
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset		
Invert 1	407.48'	0°	0"	18" HDPE	21.2"	Hole 24	24"	25.133"	0"	0"		
Invert 2	407.53'	105°	53.145"	18" HDPE	21.2"	Hole 24	24"	25.133"	0.6"	0"		
Invert 3	407.9'	180°	91.106"	12" HDPE	14.5"	Hole 16	16"	16.312"	5.39"	0"		
Invert 4	407.9'	265°	134.129"	10" HDPE	11.4"	Hole 14	14"	14.207"	5.94"	0"		
Invert 5	409.3'	310°	156.905"	4" HDPE	4.8"	Hole 6	6"	6.016"	23.04"	0"		
Invert 6												
Invert 7												
Invert 8												

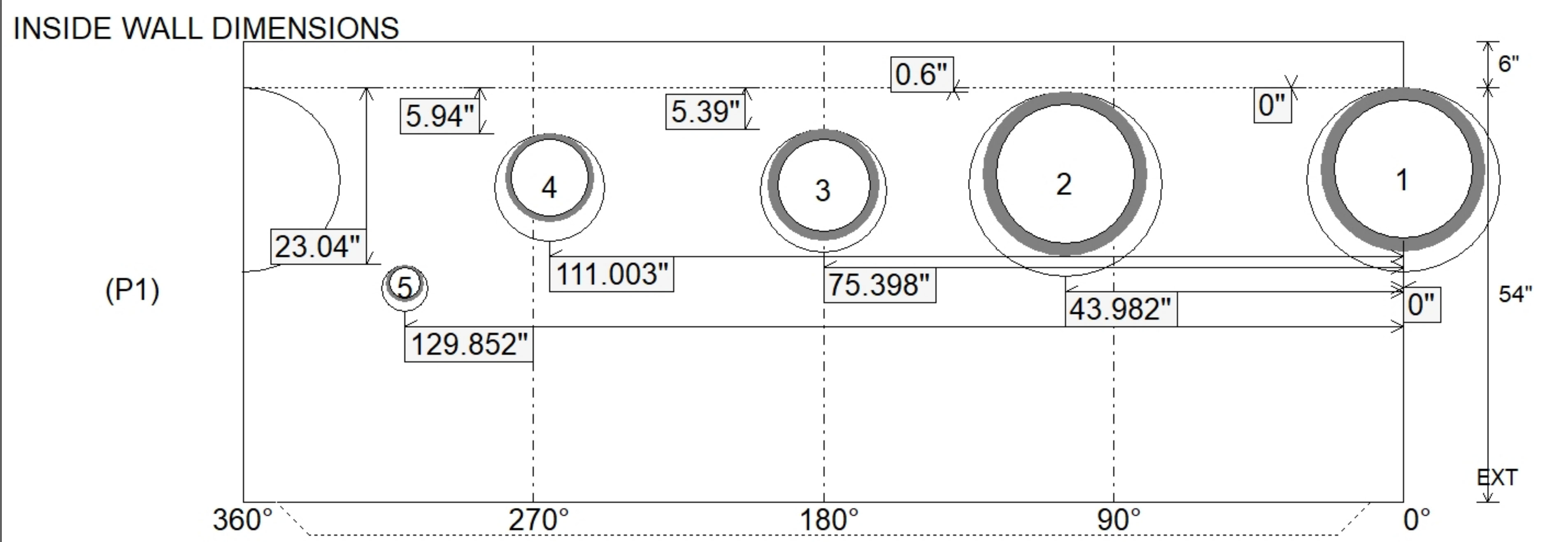
RIGHT-SIDE UP VIEW (int. dimensions)



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): 54" Height (Ext): 60"	Weight (Net): 4545 lb Volume (Net): 1.16cu.yd
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