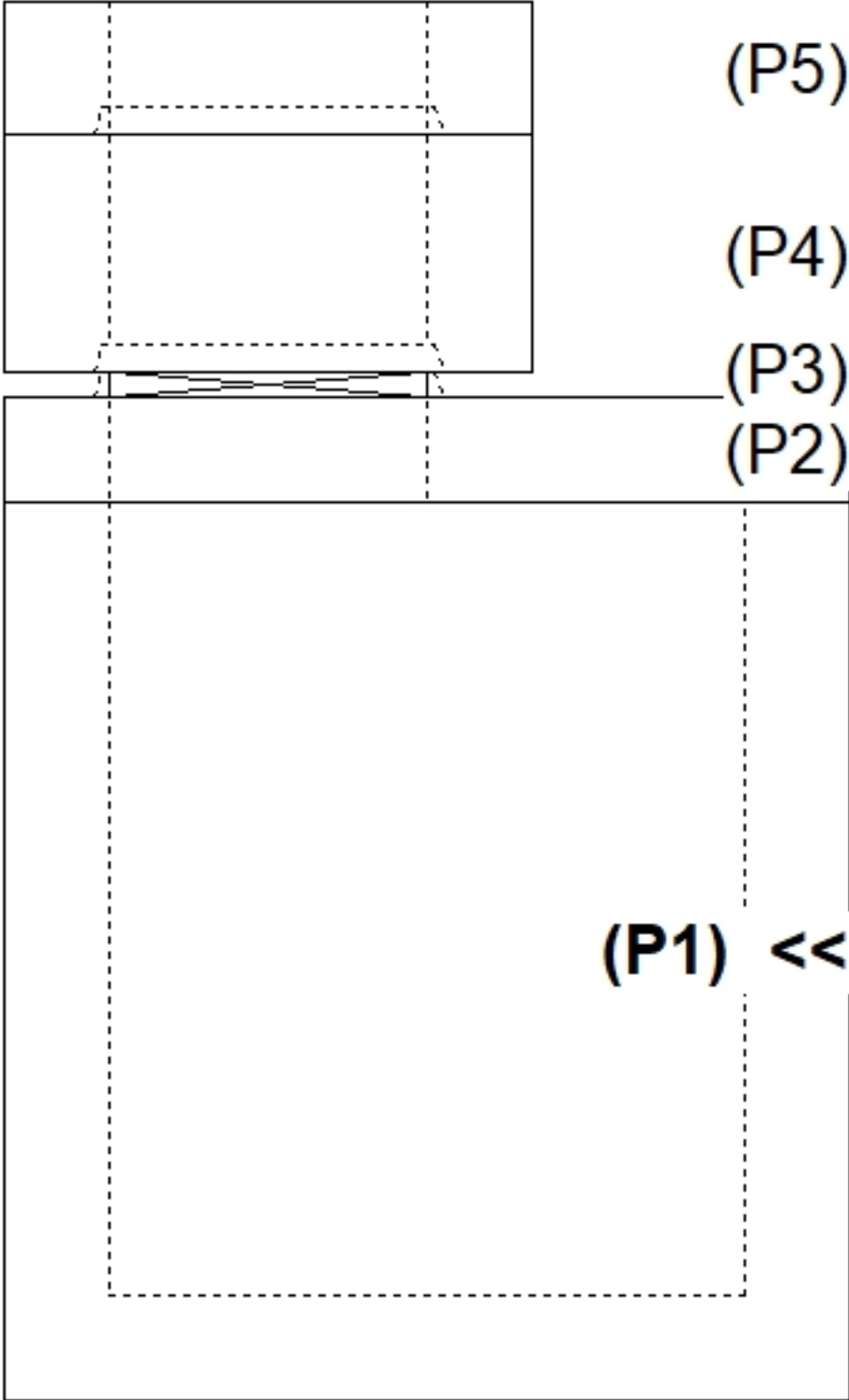
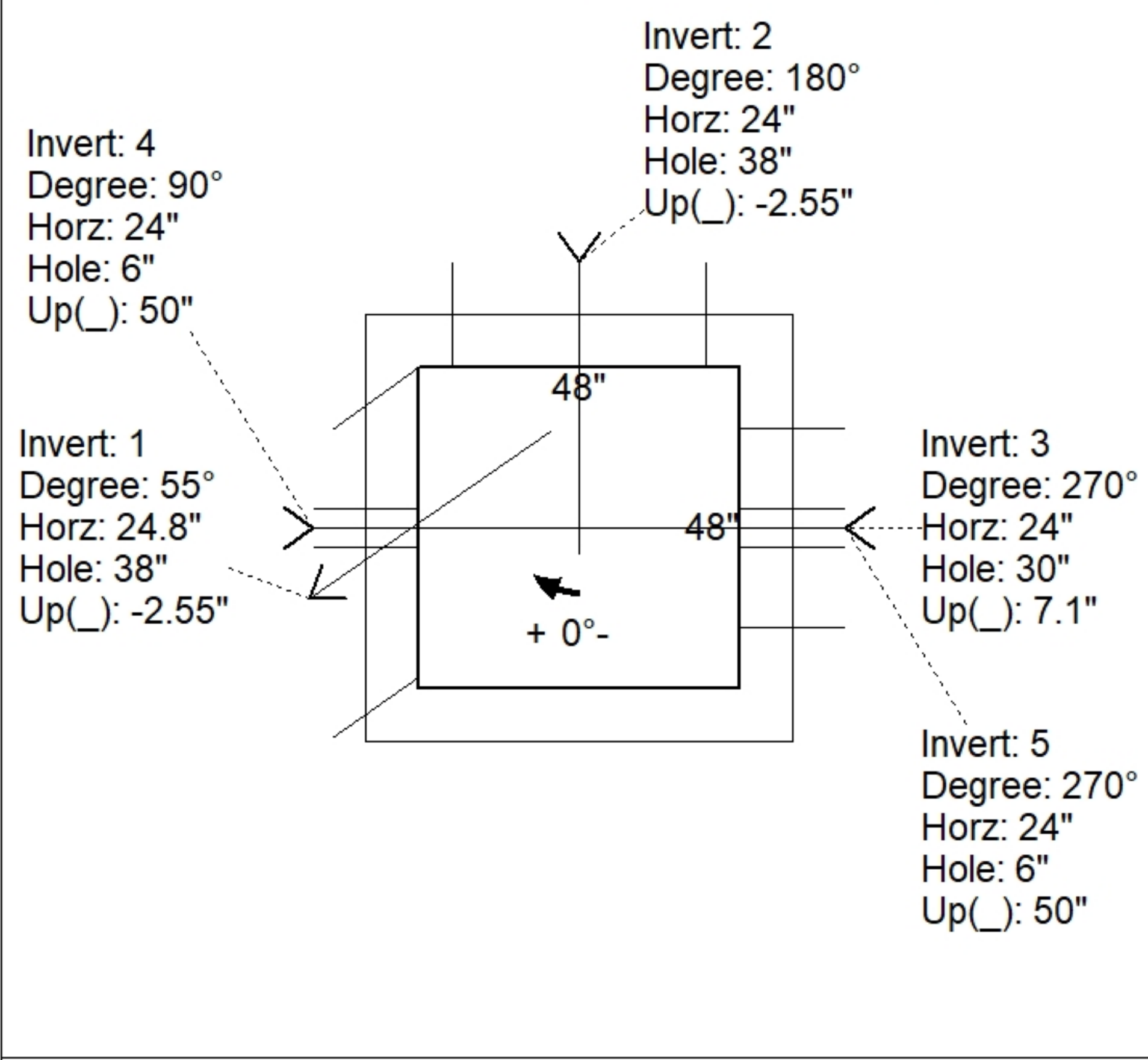
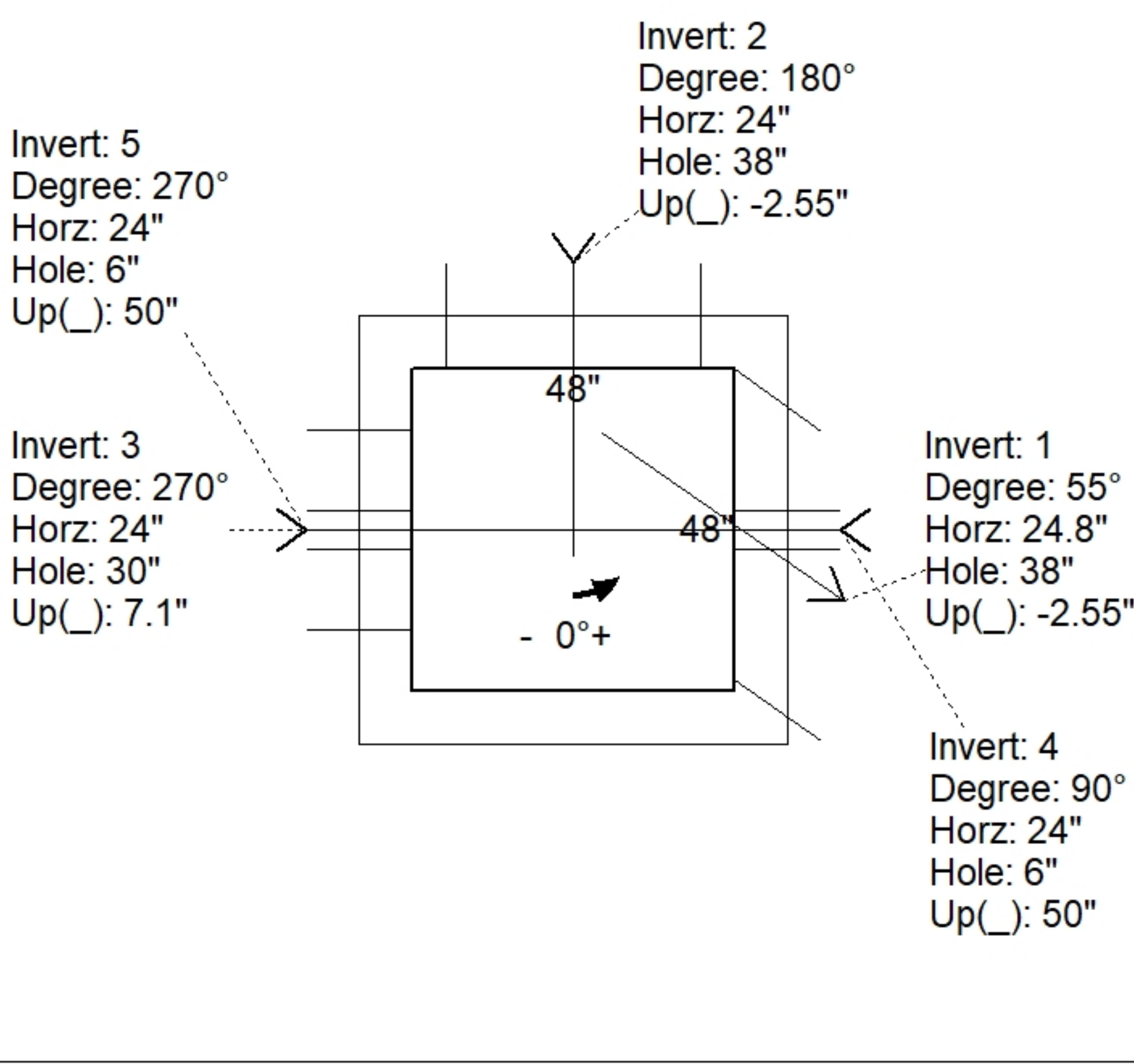
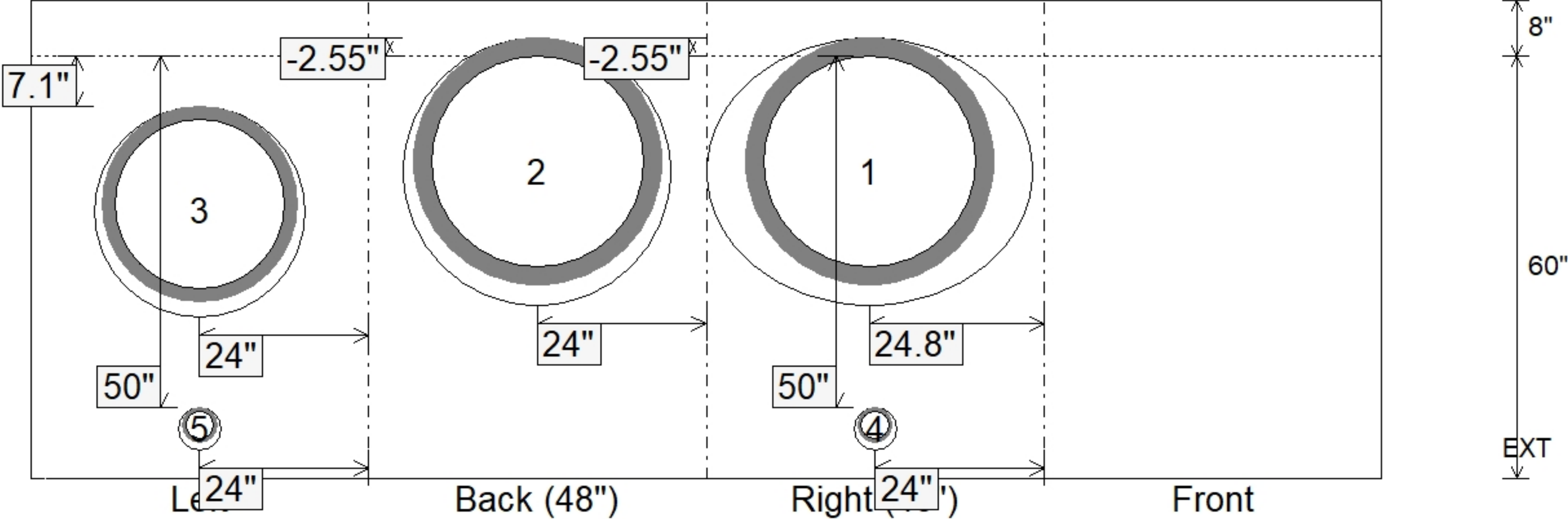


Job Name: 24-4208 - KYTC Christian Co. Call 100 (ID 241018)		Plant: Beaver Dam		Tech: J. Horsley						
Job Location: Hopkinsville, KY		8/3/2026 4:21:12 PM		PC: C. Goff						
Contractor: Scotty's Contracting & Stone, LLC										
Structure ID: 303 (451+00 RT)										
P1 BX4848-08BA60		BOX BASE 8inW, 8inF F/n								
P5) 24" x 120" - CB INLET KY A 10' TOP SAG F/G - 10" P4) 24" x 120" - CB INLET KY A 10' BOTTOM SAG T/G - 18" P3) 24" x 36" - FIELD ADJUSTMENT - 2" P2) 48" x 48" - CB FT REDUCER 24"X36" HOLE T/F - 8" P1) 48" x 48" - BOX BASE 8inW, 8inF F/n - 60" 1) CASTING - HOE KY-206 F/C (KY TY1) 1) 48" x 48" - Conseal CS-102 1.00" 2) 24" x 36" - Conseal CS-102 1.00" 2) Hole - 38 1) Hole - 30 2) Hole - 6				3398 lb 5270 lb 0 lb 2170 lb 9569 lb 206 lb 0 lb 0 lb 0 lb 0 lb 0 lb ----- Structure Total: 20612 lb		Structure Notes: ** KYTC STATE PROJECT ** 1. PER KYTC CBI TYPE A / ASTM C913 SPEC'S. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. HOE KY-206 F/C CAST INTO TOP SLAB. REINFORCING PER ASTM A615 (GRADE 60). - TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W. - WALLS (As .31) #5 BARS AT 12" C.C.E.W. - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.				
Rim: 526.95'		Rim to Invert: 8.2'		Slack: 0.4"		Sump: 0"		Step Position:		
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	518.75'	55°	27.199"	30" HDPE	35.1"	Hole 38	38"	46.389"	-2.55"	14.422"
Invert 2	518.75'	180°	32"	30" HDPE	35.1"	Hole 38	38"	38"	-2.55"	0"
Invert 3	519.5'	270°	32"	24" HDPE	27.8"	Hole 30	30"	30"	7.1"	0"
Invert 4	522.95'	90°	32"	4" HDPE (perf pipe)	4.8"	Hole 6	6"	6"	50"	0"
Invert 5	522.95'	270°	32"	4" HDPE (perf pipe)	4.8"	Hole 6	6"	6"	50"	0"
Invert 6										
Invert 7										
Invert 8										
		RIGHT-SIDE UP VIEW (int. dimensions)				UPSIDE-DOWN VIEW (int. dimenions)				
										
		INSIDE WALL DIMENSIONS								
										
Coating (Int):		Seam Up: Flat		Wall Thickness: 8"		Height (Int): 60"		Weight (Net): 9569 lb		
Coating (Ext):		Seam Dn: n/a		Floor Height: 8"		Height (Ext): 68"		Volume (Net): 2.44cu.yd		