

**Structure ID: CI-3B**

**P1 BX2436-08BA42**

**BOX BASE 8inW, 8inF F/n**

- P2) 24" x 36" - CASTING HEIGHT - 6"
- P1) 24" x 36" - BOX BASE 8inW, 8inF F/n - 42"
- 1) CASTING - HOE 525 LV SET (F/G/H)
- 1) 24" x 36" - SGL 1"x14.5' Butyl
- 2) Hole - 16
- 1) Hole - 6

	0 lb
	5379 lb
	442 lb
	0 lb
	0 lb
	0 lb
Structure Total:	5821 lb

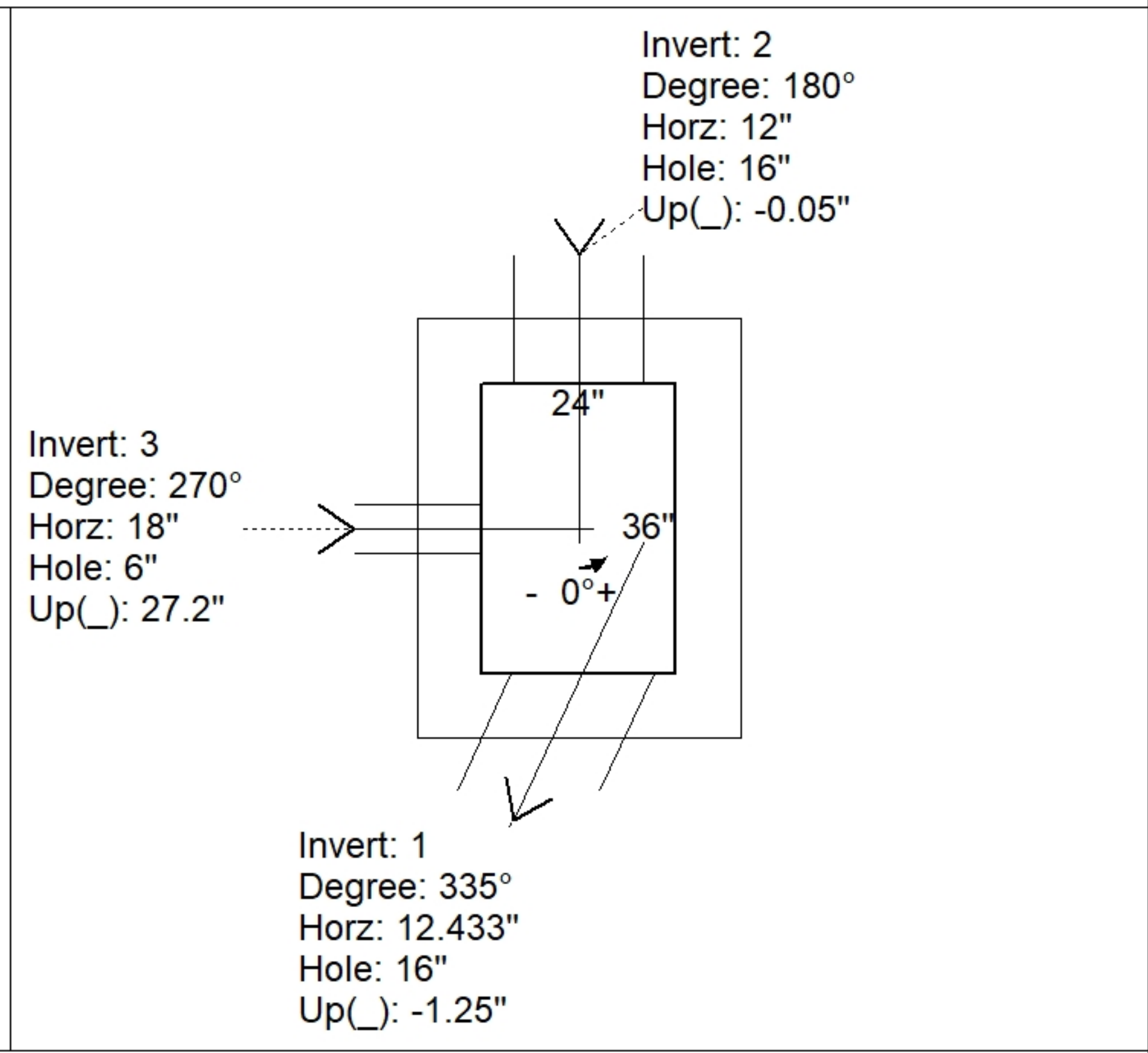
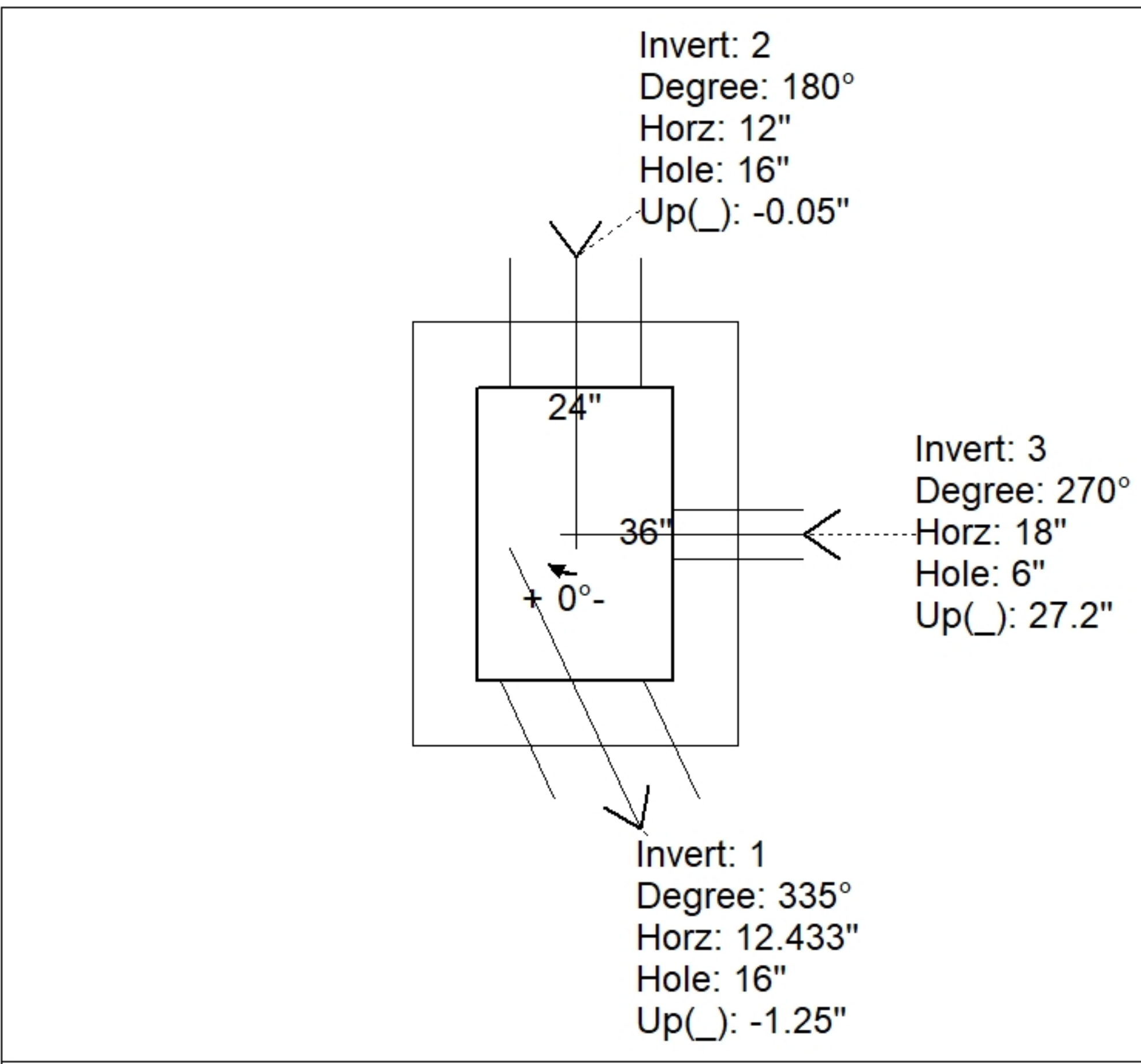
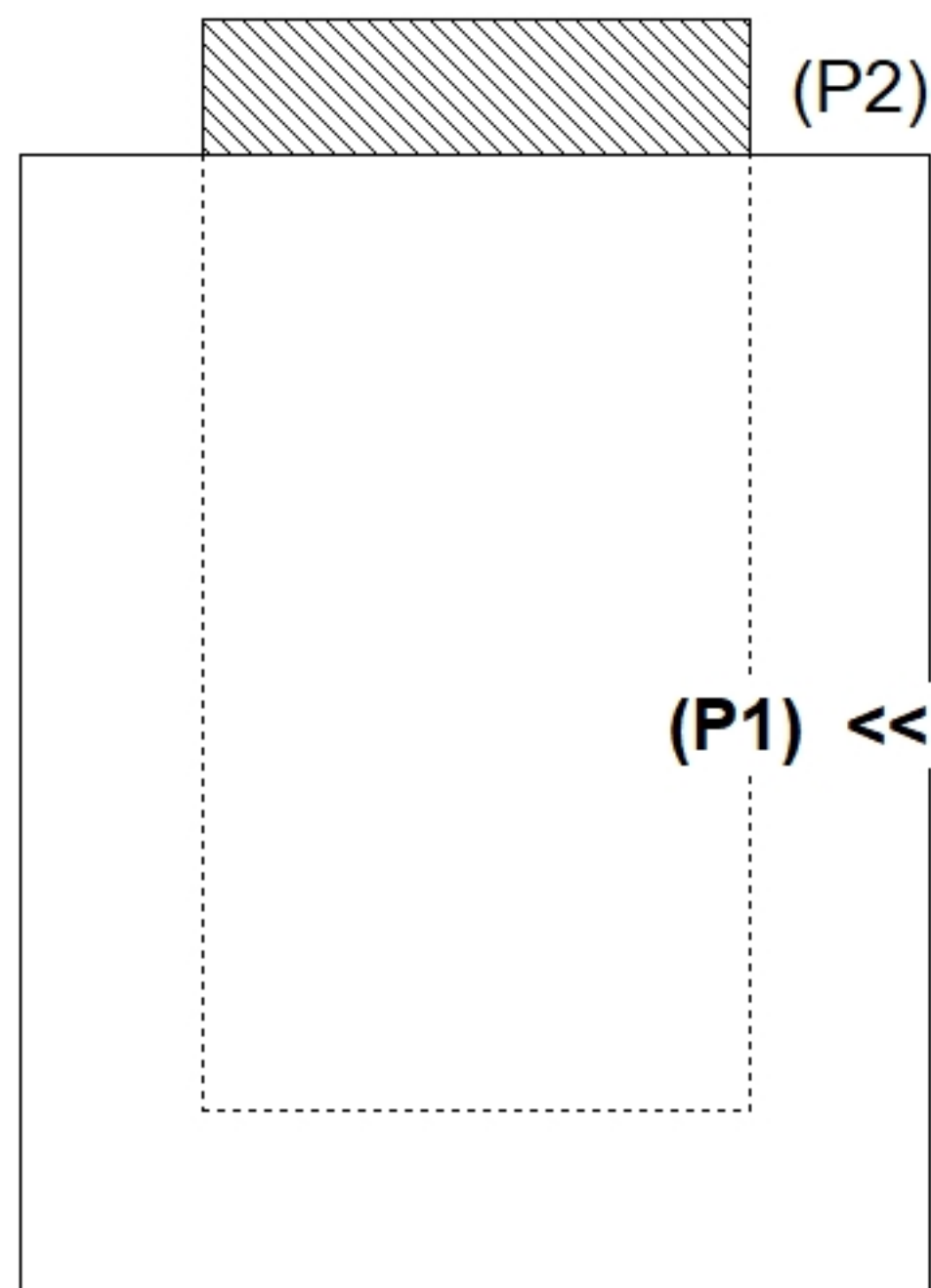
- Structure Notes:**
1. PER ASTM C913 SPECIFICATIONS.
  2. CONCRETE = 4,000 PSI AT 28 DAYS.
  3. NO INVERT CHANNEL.
  4. HOE 525 PROVIDED BY ICAST.
  5. REINFORCING PER ASTM A615 (GRADE 60).
    - WALLS (As .12) #5 BARS AT 12" C.C.E.W.
    - FLOOR (As .12) #5 BARS AT 12" C.C.E.W.

Rim: 708.5'    Rim to Invert: 4'    Slack: 0"    Sump: 0"    Step Position: 90°

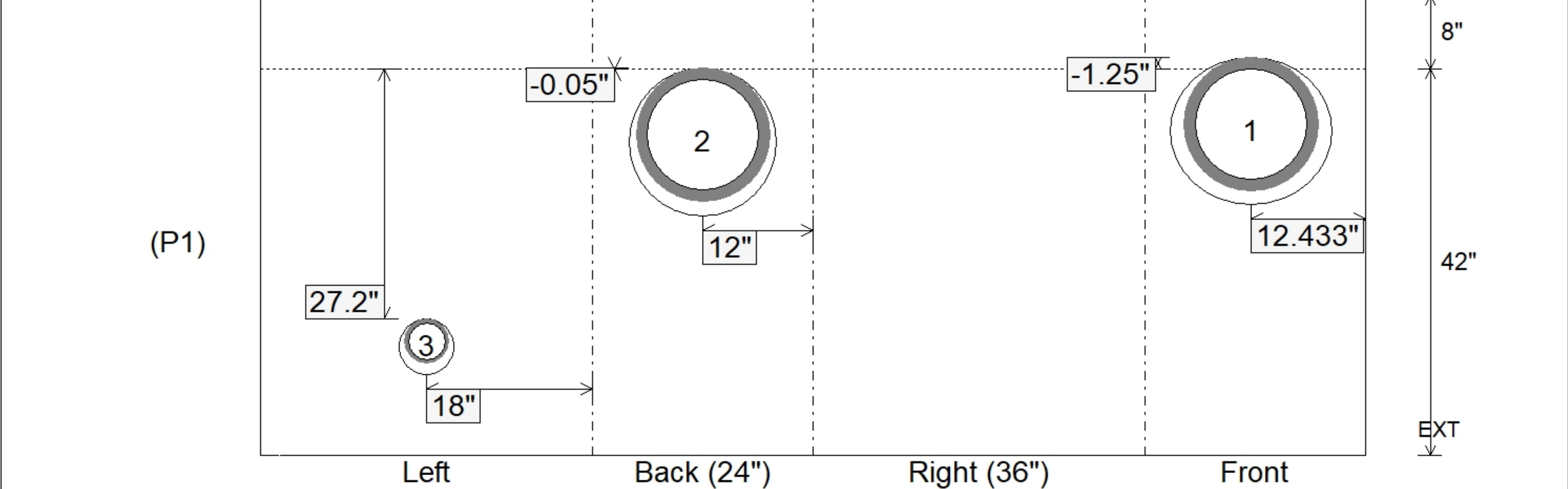
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	704.5'	335°	16.703"	12" HDPE	14.5"	Hole 16	16"	17.654"	-1.25"	8"
Invert 2	704.6'	180°	20"	12" HDPE	14.5"	Hole 16	16"	16"	-0.05"	0"
Invert 3	706.8'	270°	26"	4" HDPE (perf pipe)	4.8"	Hole 6	6"	6"	27.2"	0"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: n/a	Wall Thickness: 8" Floor Height: 8"	Height (Int): 42" Height (Ext): 50"	Weight (Net): 5379 lb Volume (Net): 1.37cu.yd
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