

Job Name: 25-3292 Arbor View Sec. 2	Plant: Beaver Dam	Tech: C.Russ	
Job Location: Eminence, KY Contractor: Core & Main LP (Lou)	10/21/2025 9:21:20 AM	PC: J.Jarvis	

Structure ID: CBI-B2

P1 BX2436-08BVF

BOX BASE 8inW, 8inF, Variable Ht F/n

- P2) 24" x 36" - CASTING HEIGHT - 6"
- P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 40"
- 1) CASTING - HOE 525 LV SET (F/G/H)
- 1) 24" x 36" - SGL 1"x14.5' Butyl
- 2) Hole - 24"

0 lb
4839 lb
442 lb
0 lb
0 lb

Structure Total: 5281 lb

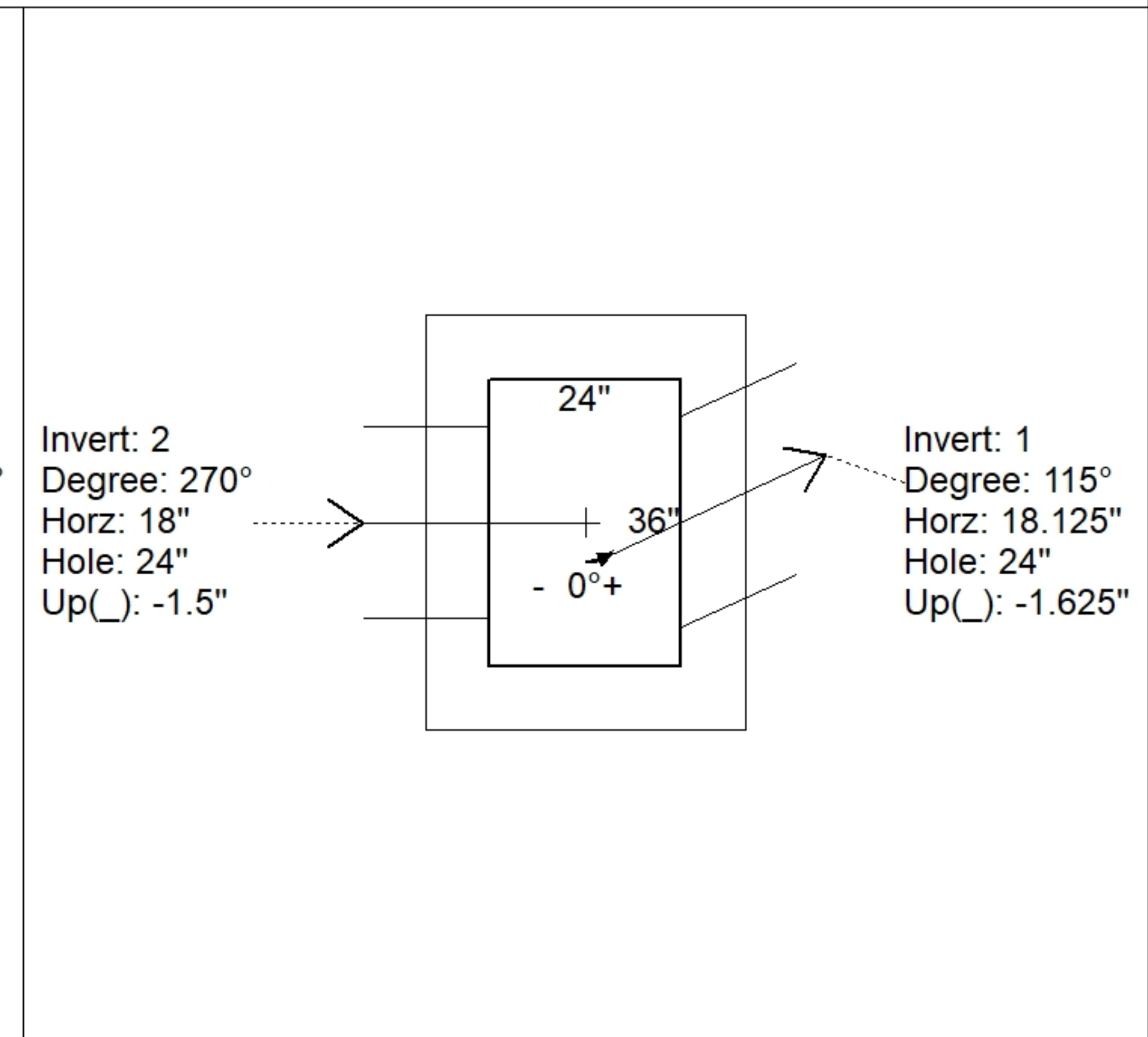
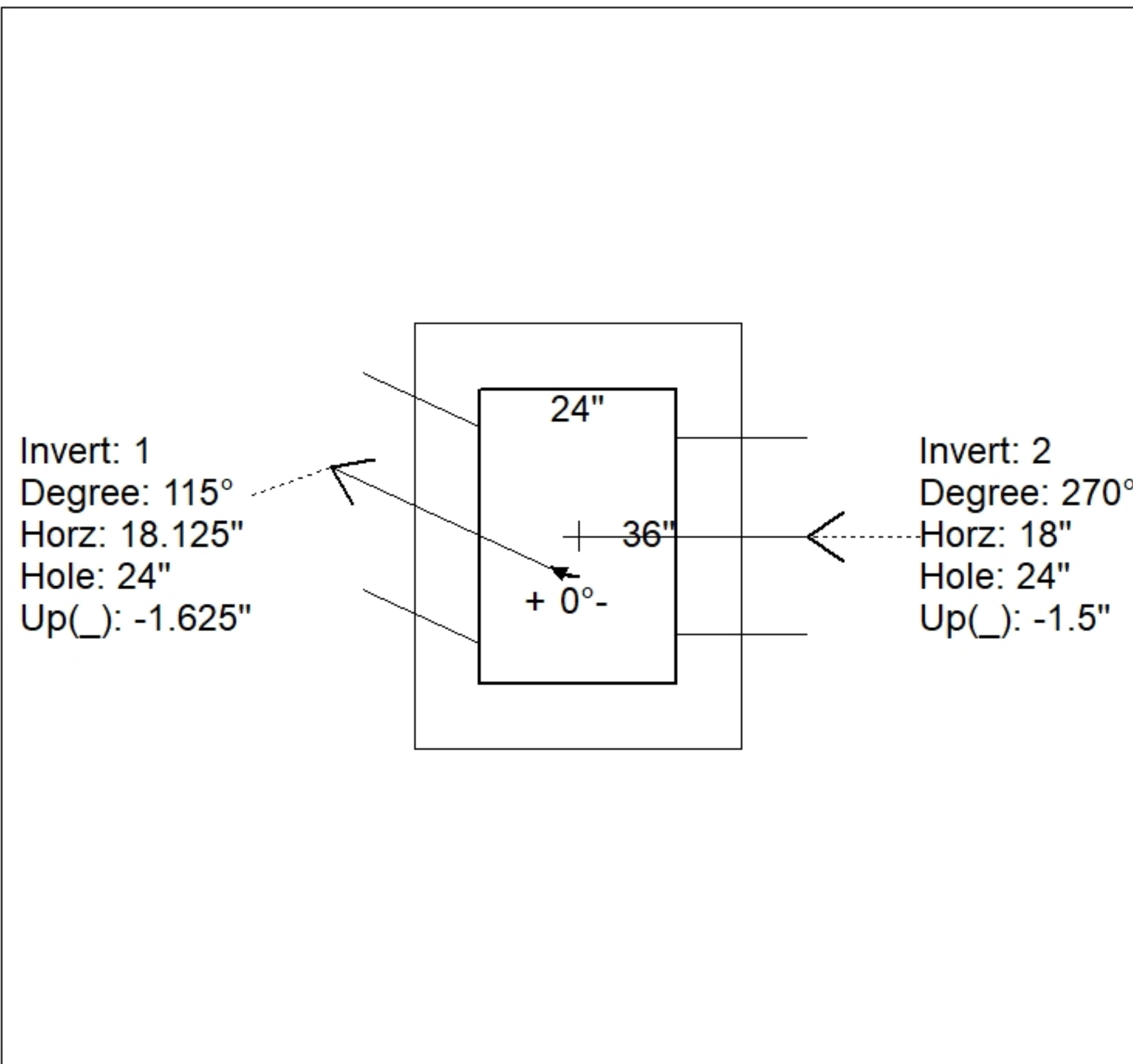
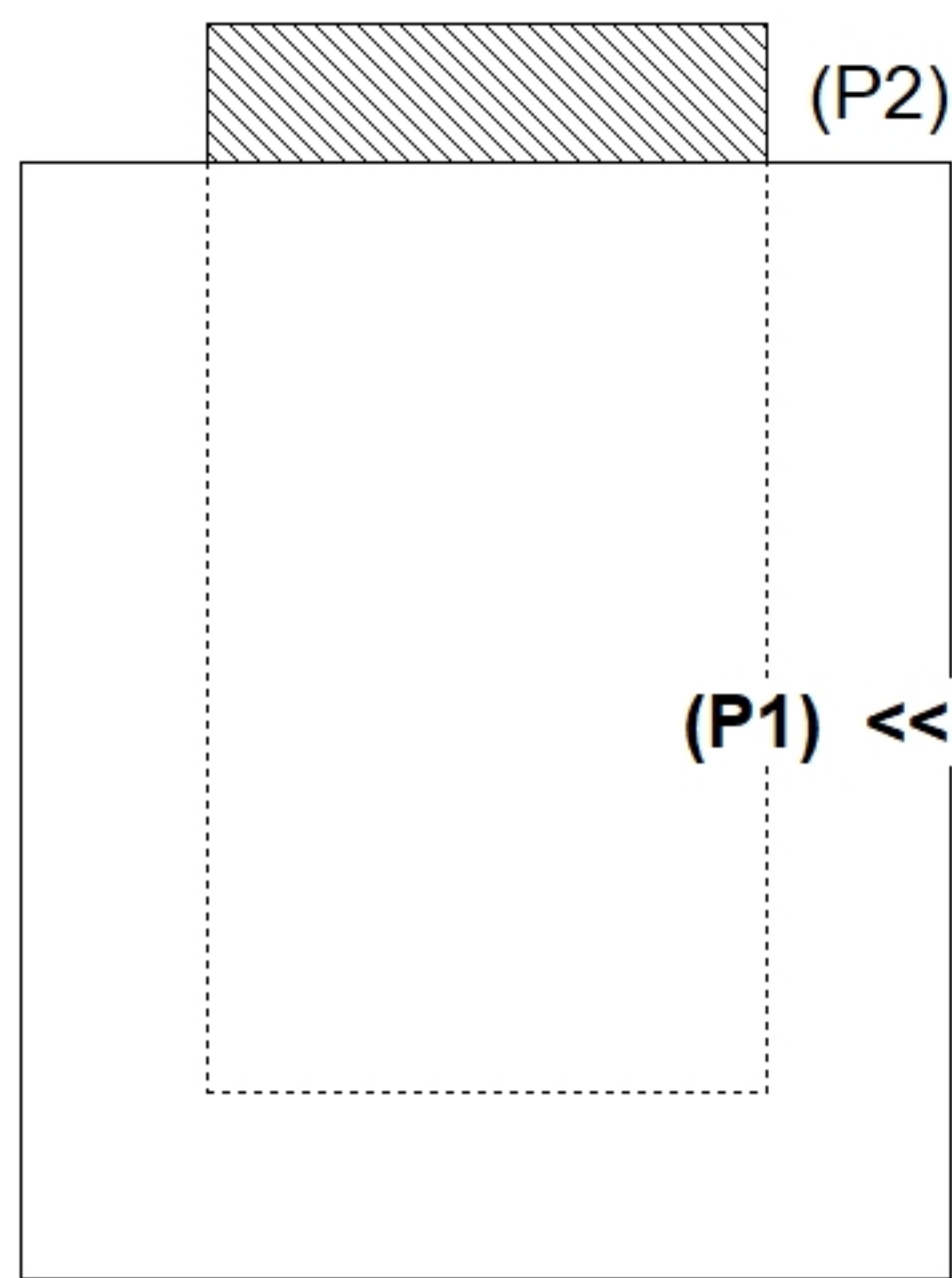
- Structure Notes:**
1. PER ASTM C913 SPECIFICATIONS.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. NO INVERT CHANNEL.
 4. HOE 525 BY ICAST
 5. REINFORCING PER ASTM A615 (GRADE 60).
- WALLS (As .12) #5 BARS AT 12" C.C.E.W.
- FLOOR (As .12) #5 BARS AT 12" C.C.E.W.

Rim: 914.37' Rim to Invert: 3.89' Slack: 0.68" Sump: 0" Step Position:

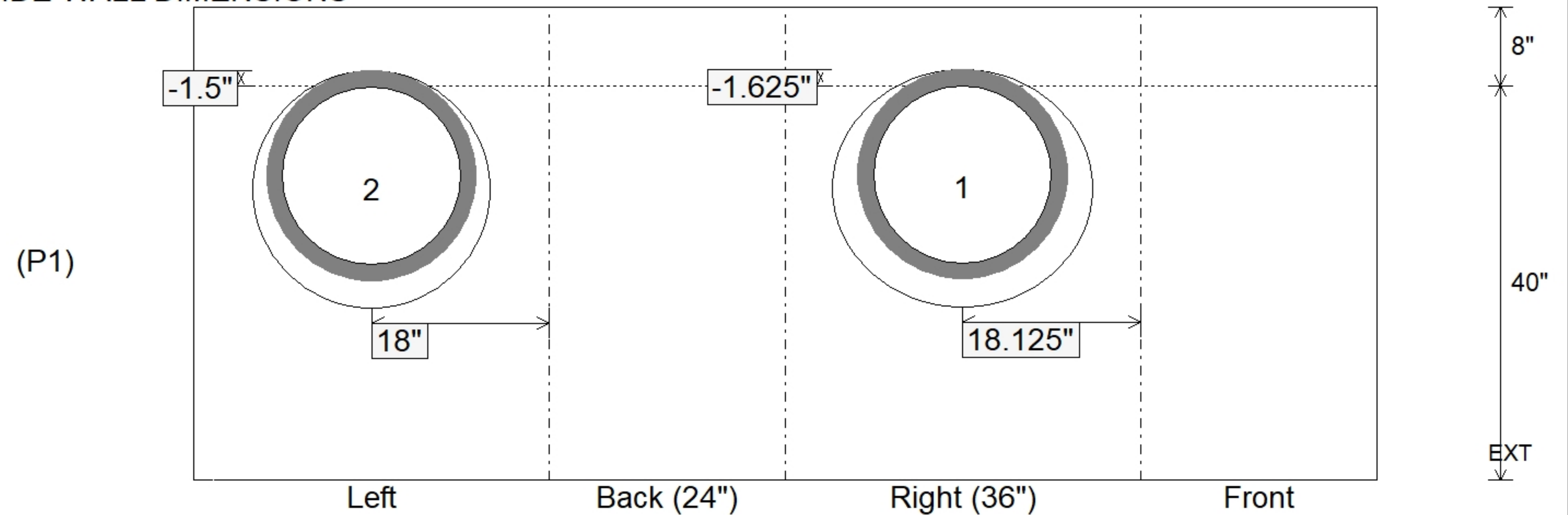
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	910.48'	115°	29.75"	18" HDPE	21.2"	Hole 24	24"	26.481"	-1.625"	-5"
Invert 2	910.49'	270°	26"	18" HDPE	21.2"	Hole 24	24"	24"	-1.5"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 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): 40" Height (Ext): 48"	Weight (Net): 4839 lb Volume (Net): 1.24cu.yd
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