

**Structure ID: DI-7**

**P1 BX2424-08BAVF**

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

P2) 24" x 24" - CASTING HEIGHT - 2" P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht F/n - 37" 1) CASTING - JBS 4190-L F/G 1) 24" x 24" - Conseal CS-102 1.00" 2) Hole - 26	0 lb 3719 lb 335 lb 0 lb 0 lb ----- Structure Total: 4054 lb
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**Structure Notes:**

1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO STEPS AND NO INVERT CHANNEL.
4. CASTING BY I-CAST (JBS 4190-L F/G).

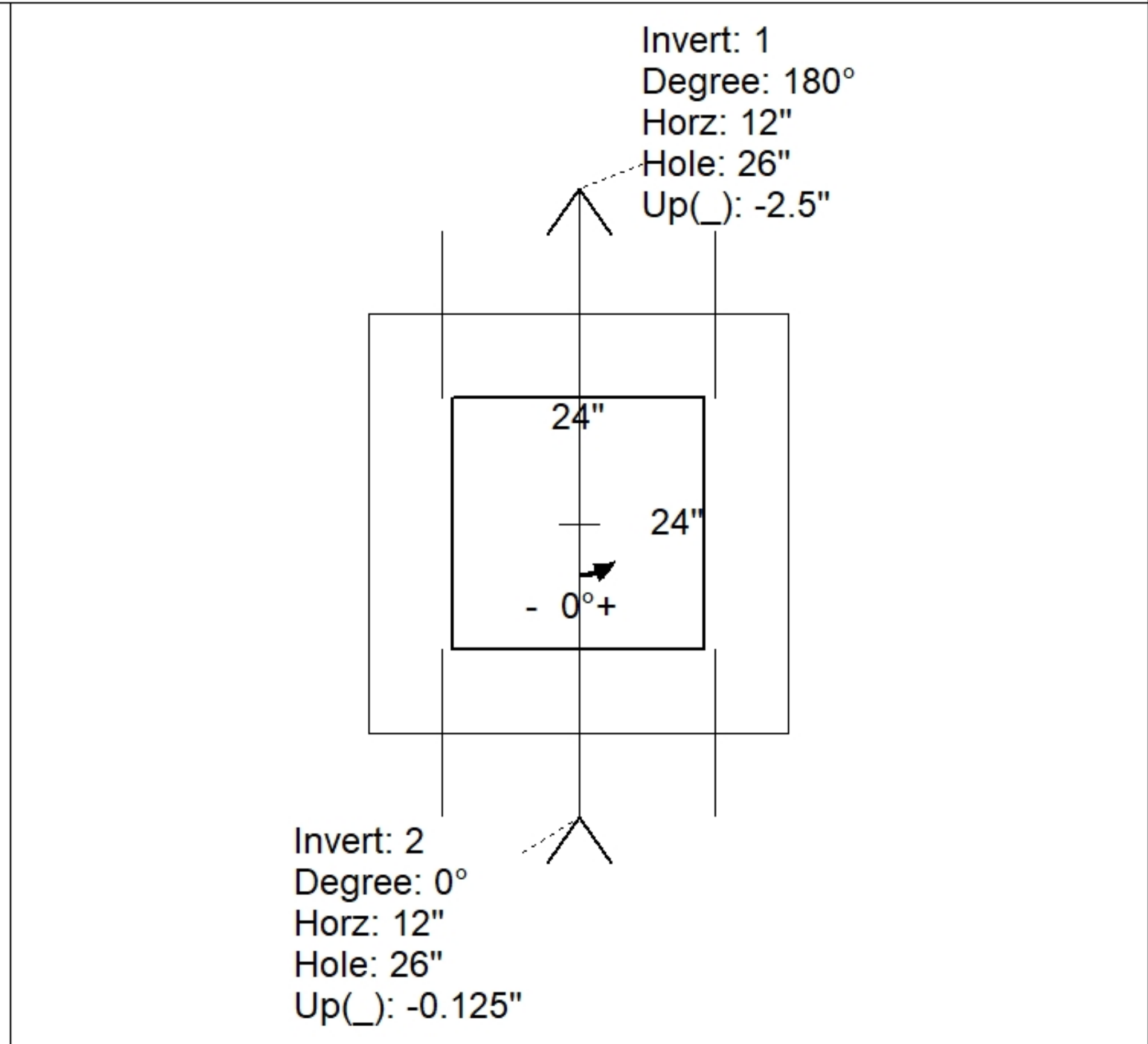
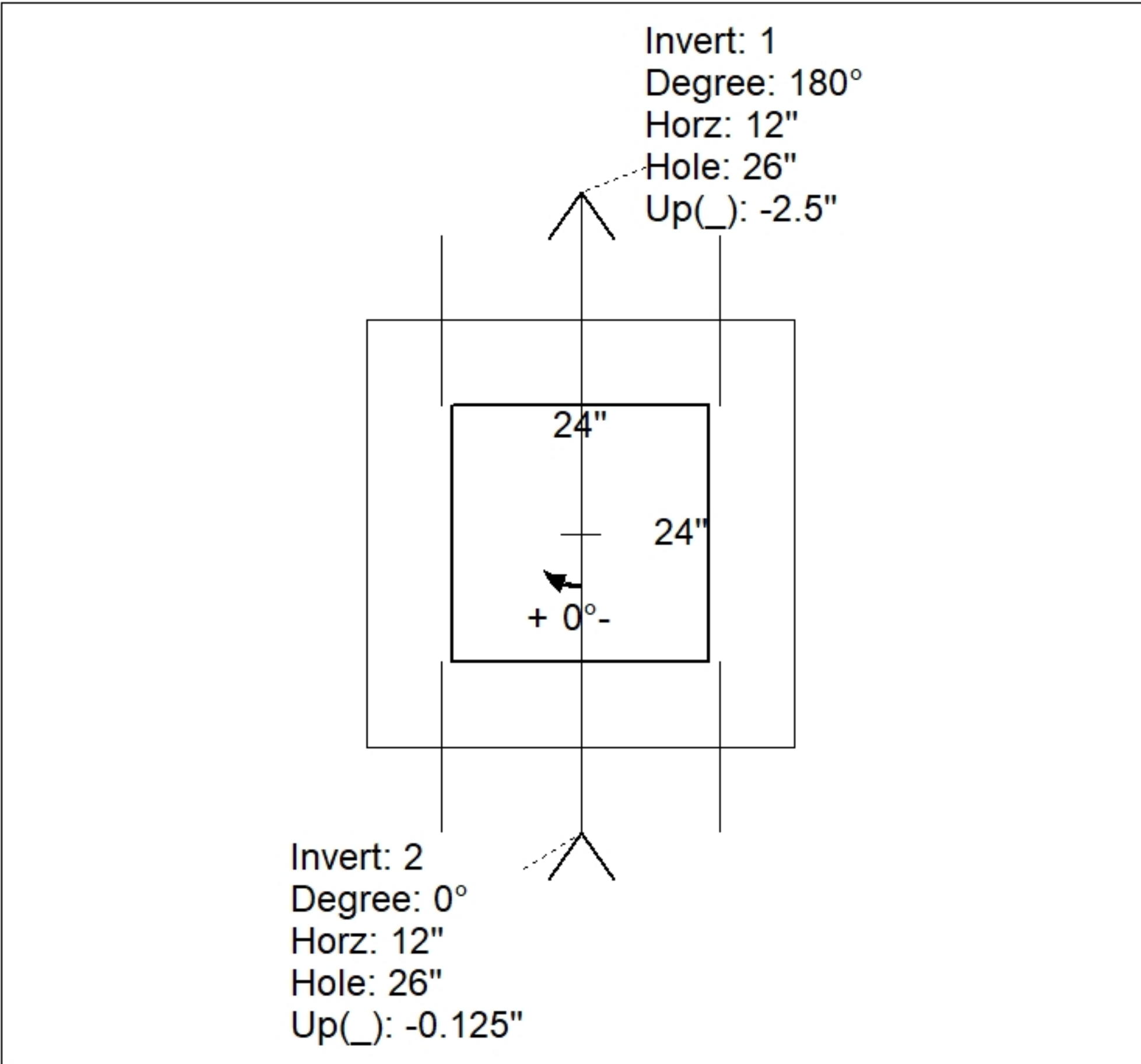
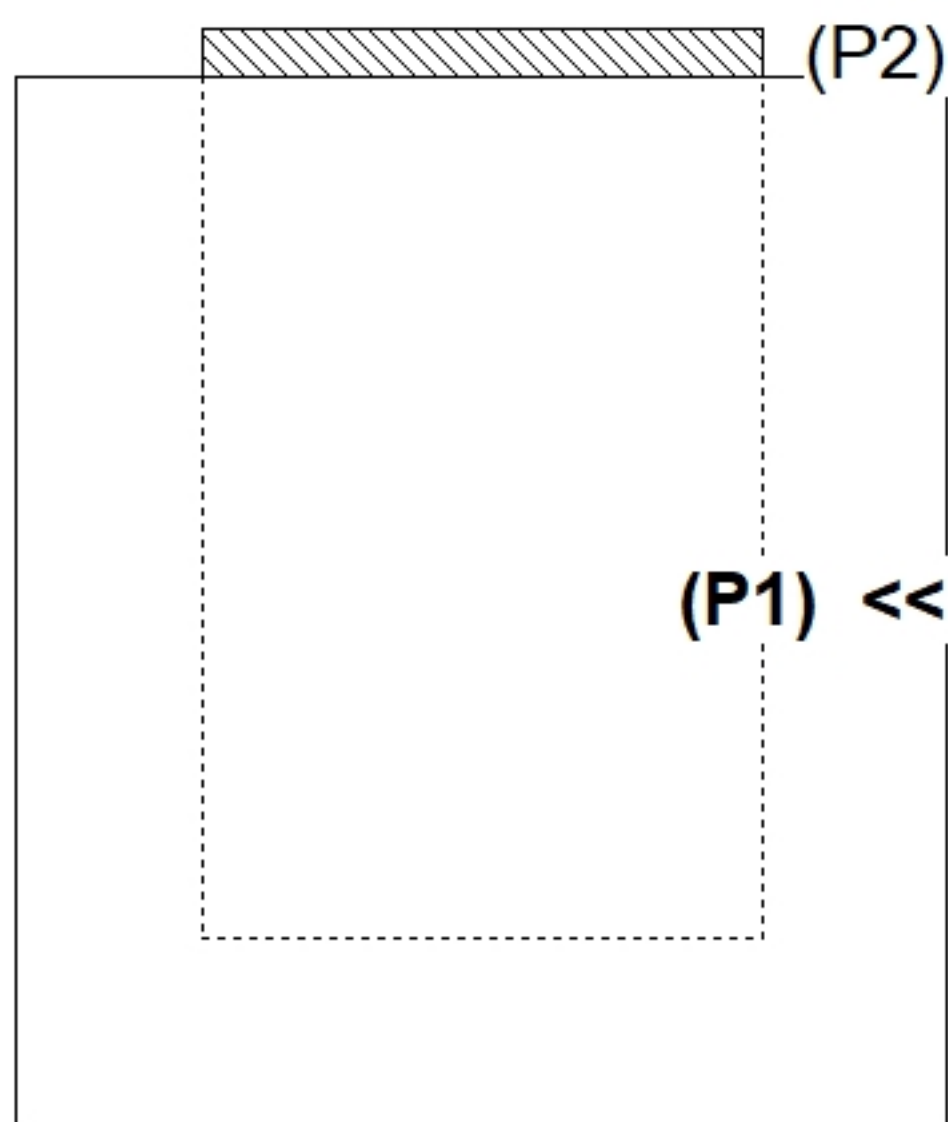
REINFORCING PER ASTM A615 (GRADE 60).  
 - WALLS (As .12) #5 BARS AT 12" C.C.E.W.  
 - FLOOR (As .12) #5 BARS AT 12" C.C.E.W.

Rim: 502.52'    Rim to Invert: 3.3'    Slack: 0.6"    Sump: 0"    Step Position:

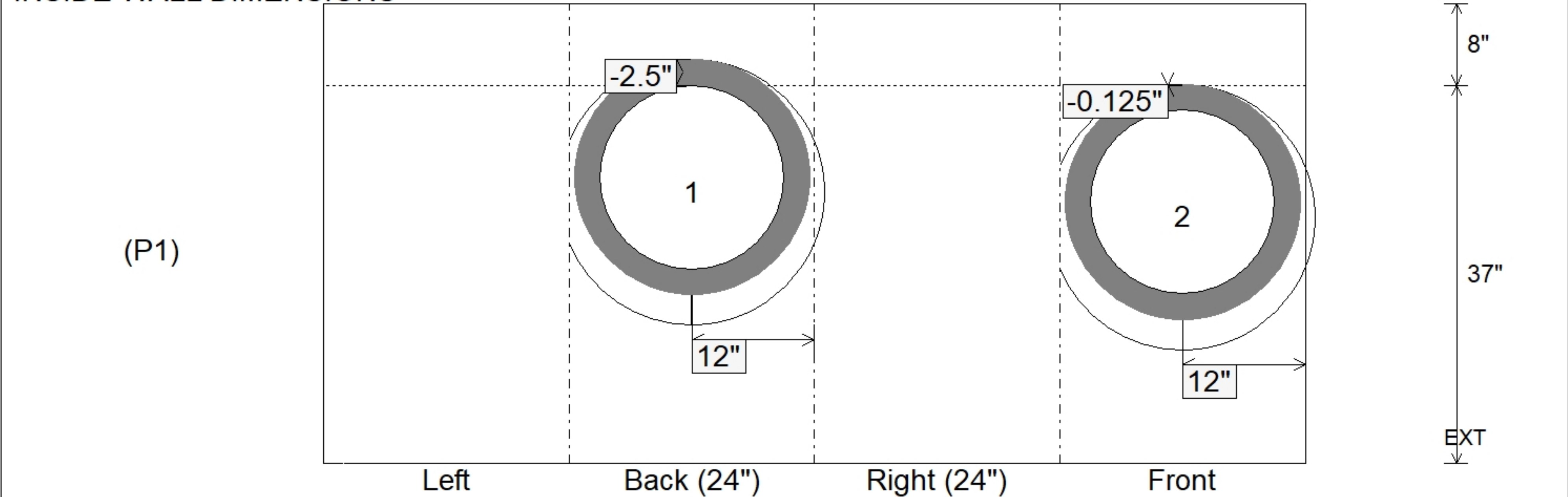
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	499.22'	180°	20"	18" RCP B WALL	23"	Hole 26	26"	25"	-2.5"	0"
Invert 2	499.42'	0°	20"	18" RCP B WALL	23"	Hole 26	26"	25"	-0.125"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 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): 37" Height (Ext): 45"	Weight (Net): 3719 lb Volume (Net): 0.95cu.yd
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