

**Structure ID: ST 7-CB**

**P1 BX2436-08BA24**

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

- P2) 24" x 36" - CASTING HEIGHT - 6"
- P1) 24" x 36" - BOX BASE 8inW, 8inF F/n - 24"
- 1) 24" x 36" - SGL 1"x14.5' Butyl
- 2) Hole - 16

	0 lb
	3575 lb
	0 lb
	0 lb
Structure Total:	3575 lb

Structure Notes:

1. PER LOUISVILLE MSD/ ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. CASTING BY OTHERS (HOE 470 F/G/H).

REINFORCING PER ASTM A615 (GRADE 60).

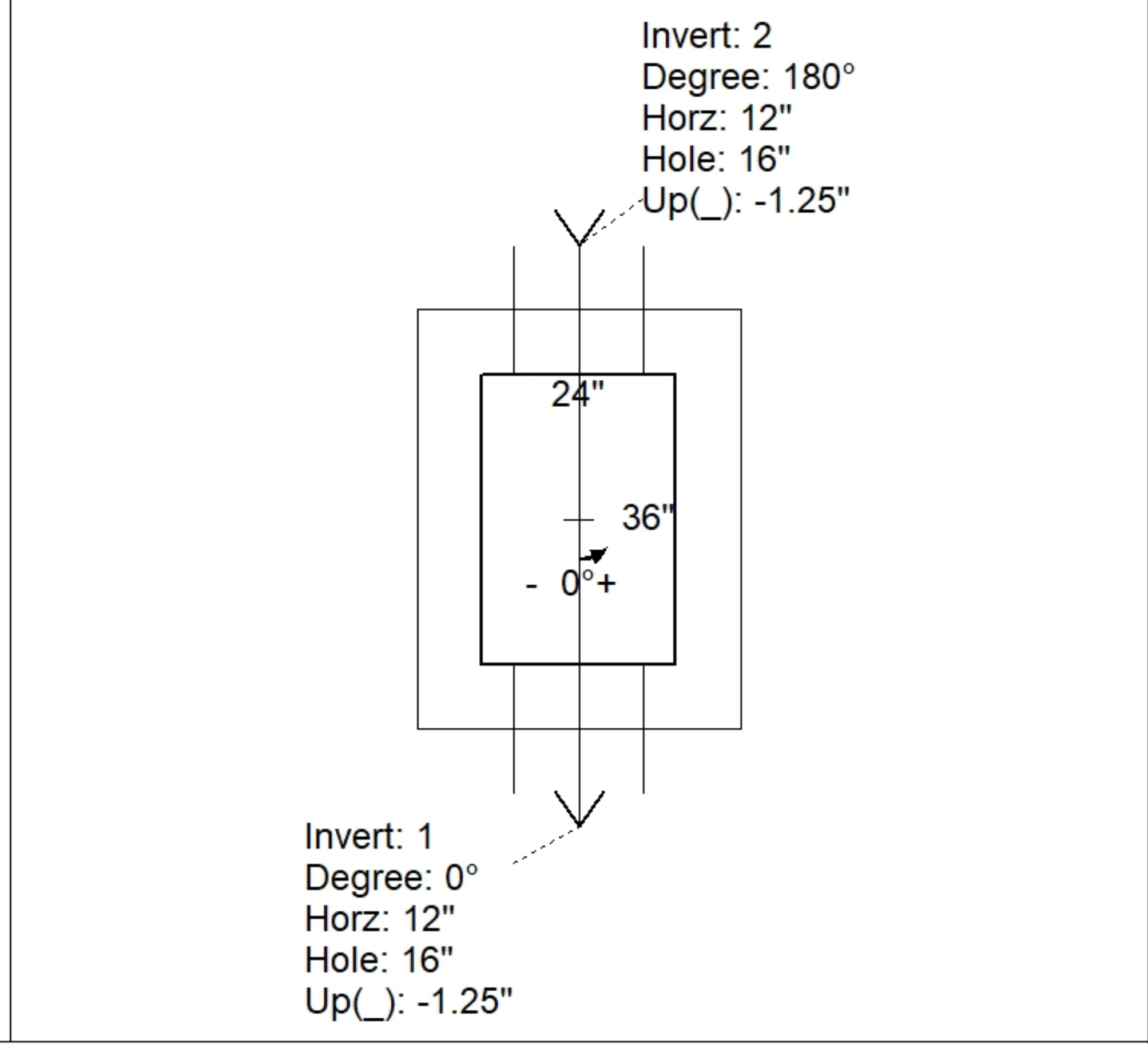
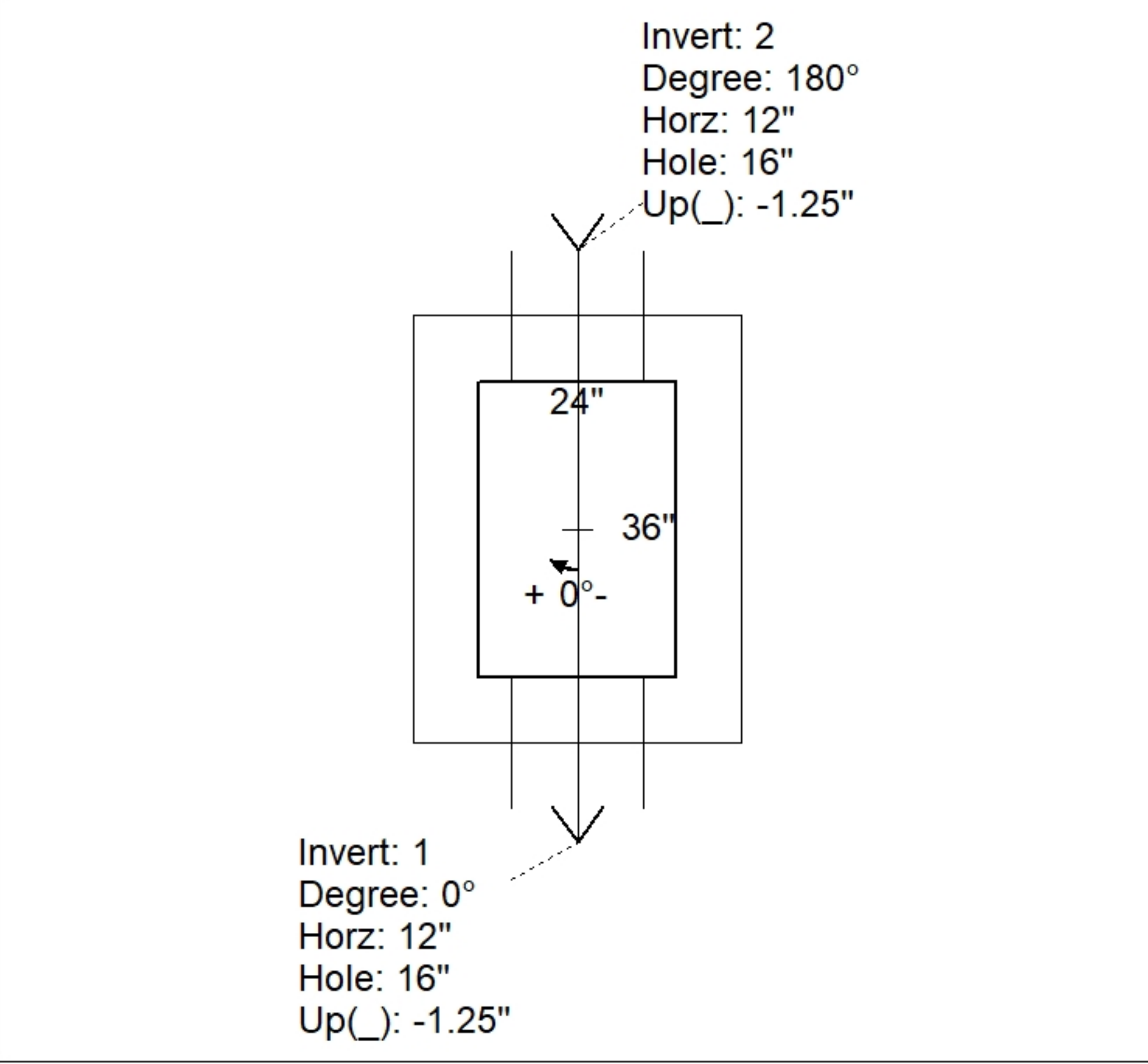
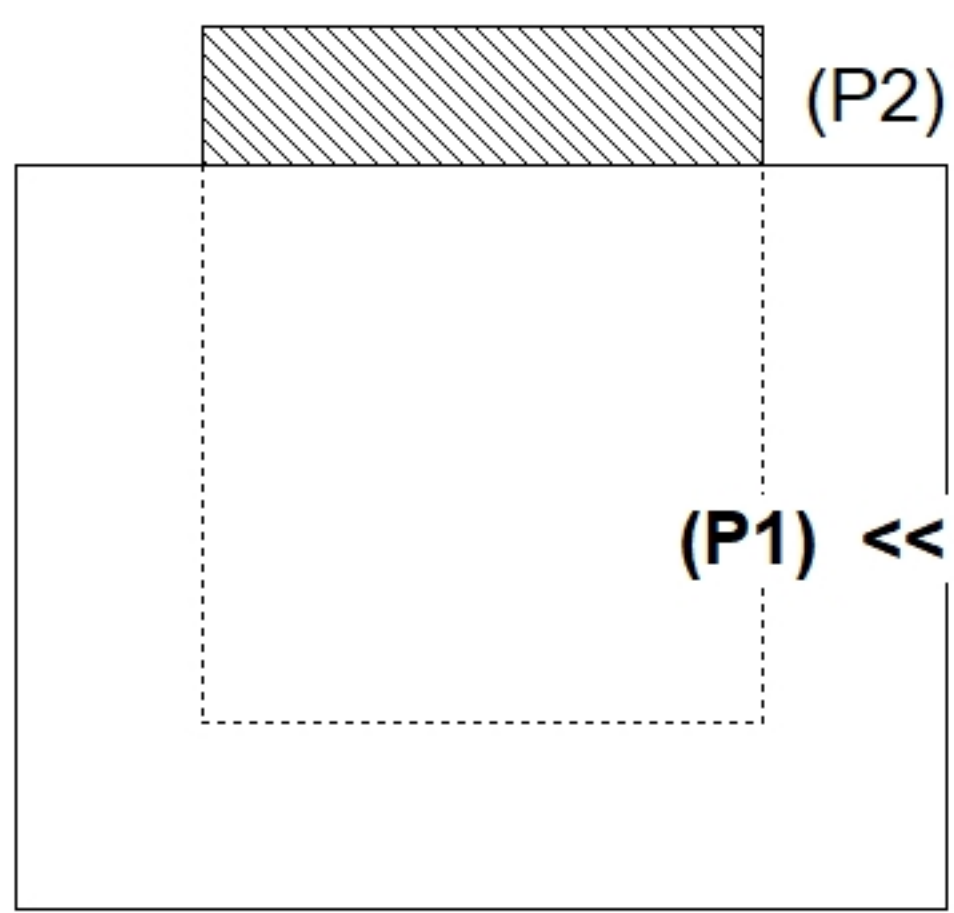
- WALLS (As .31) #5 BARS AT 12" C.C.E.W.
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 448.41'    Rim to Invert: 2.51'    Slack: 0.12"    Sump: 0"    Step Position:

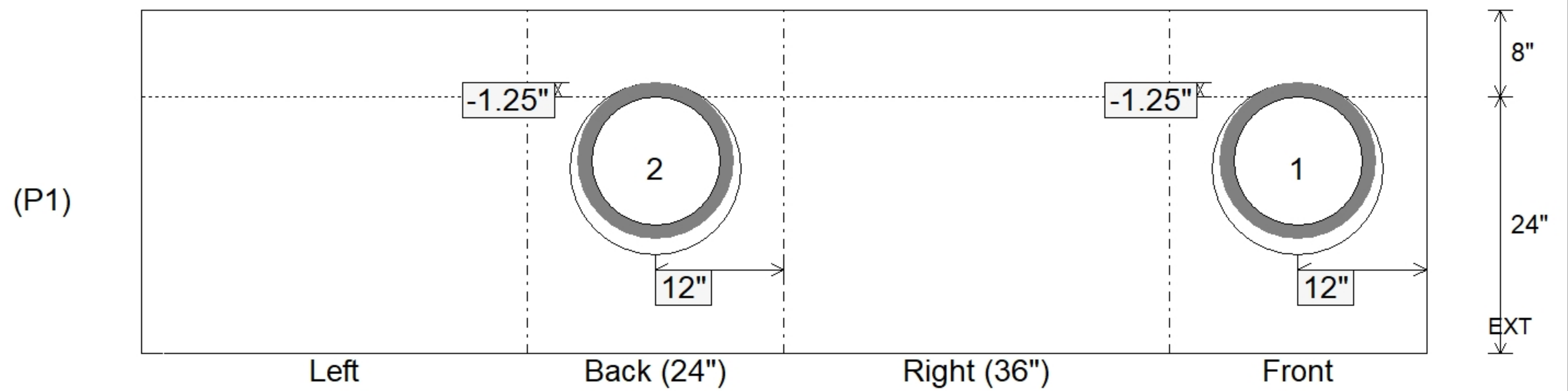
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	445.9'	0°	20"	12" HDPE	14.5"	Hole 16	16"	16"	-1.25"	0"
Invert 2	445.9'	180°	20"	12" HDPE	14.5"	Hole 16	16"	16"	-1.25"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

**RIGHT-SIDE UP VIEW (int. dimensions)**

**UPSIDE-DOWN VIEW (int. dimensions)**



**INSIDE WALL DIMENSIONS**



Coating (Int):	Seam Up: Flat	Wall Thickness: 8"	Height (Int): 24"
Coating (Ext):	Seam Dn: n/a	Floor Height: 8"	Height (Ext): 32"
		Weight (Net): 3575 lb	
		Volume (Net): 0.91cu.yd	