

**Structure ID: 3538-JB (8)**

**P1 BX2436-08BVF BOX BASE 8inW, 8inF, Variable Ht F/n**

P3) 24" - CASTING HEIGHT - 8" P2) 24" x 36" - BX FLAT LID 8inW w/CC 24" HOLE F/F - 8" P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 55" 1) 24" x 36" - Conseal CS-102 1.00" 2) Hole - 22"	0 lb 1093 lb 6458 lb 0 lb 0 lb ----- Structure Total: 7551 lb
--	---

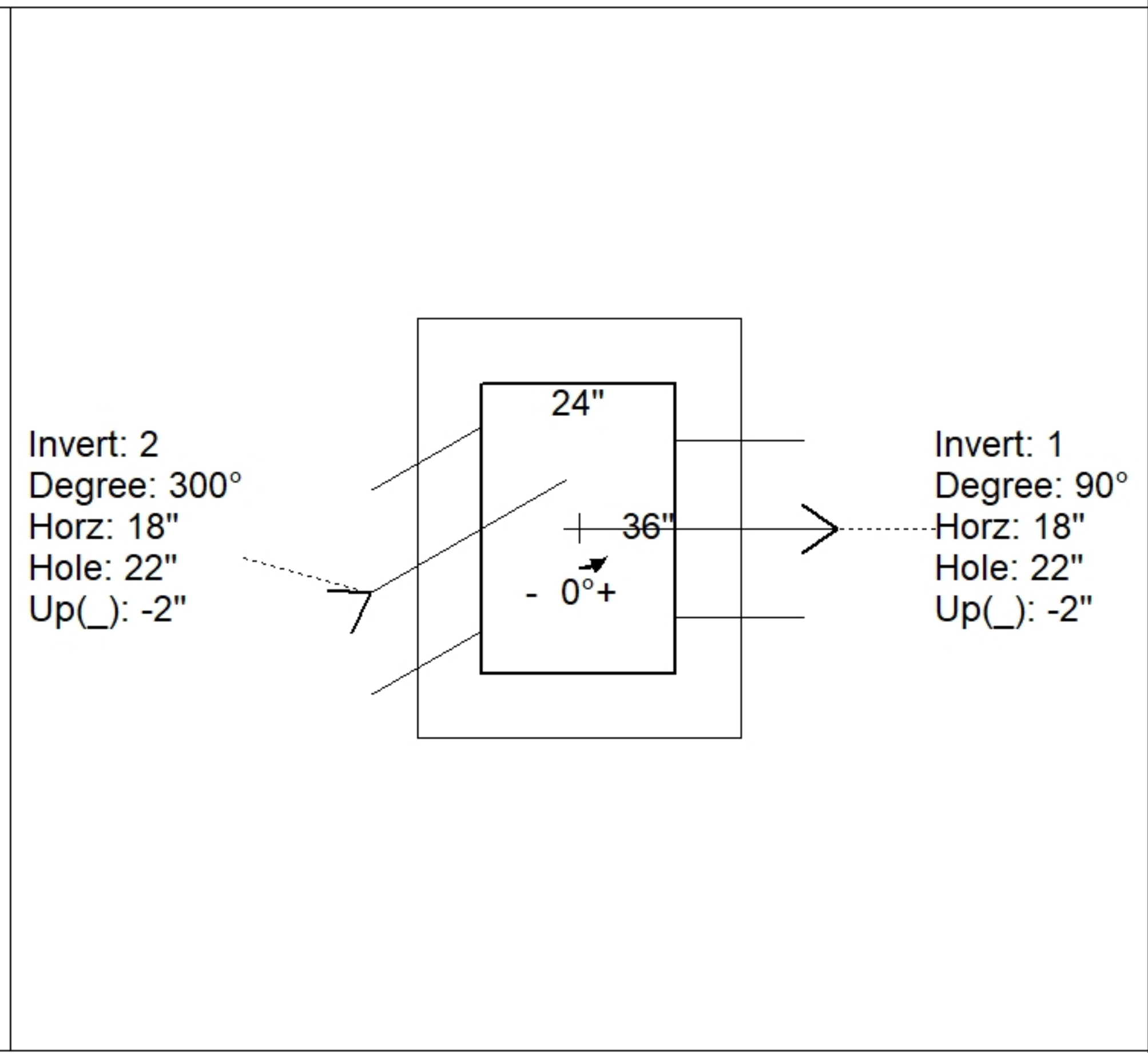
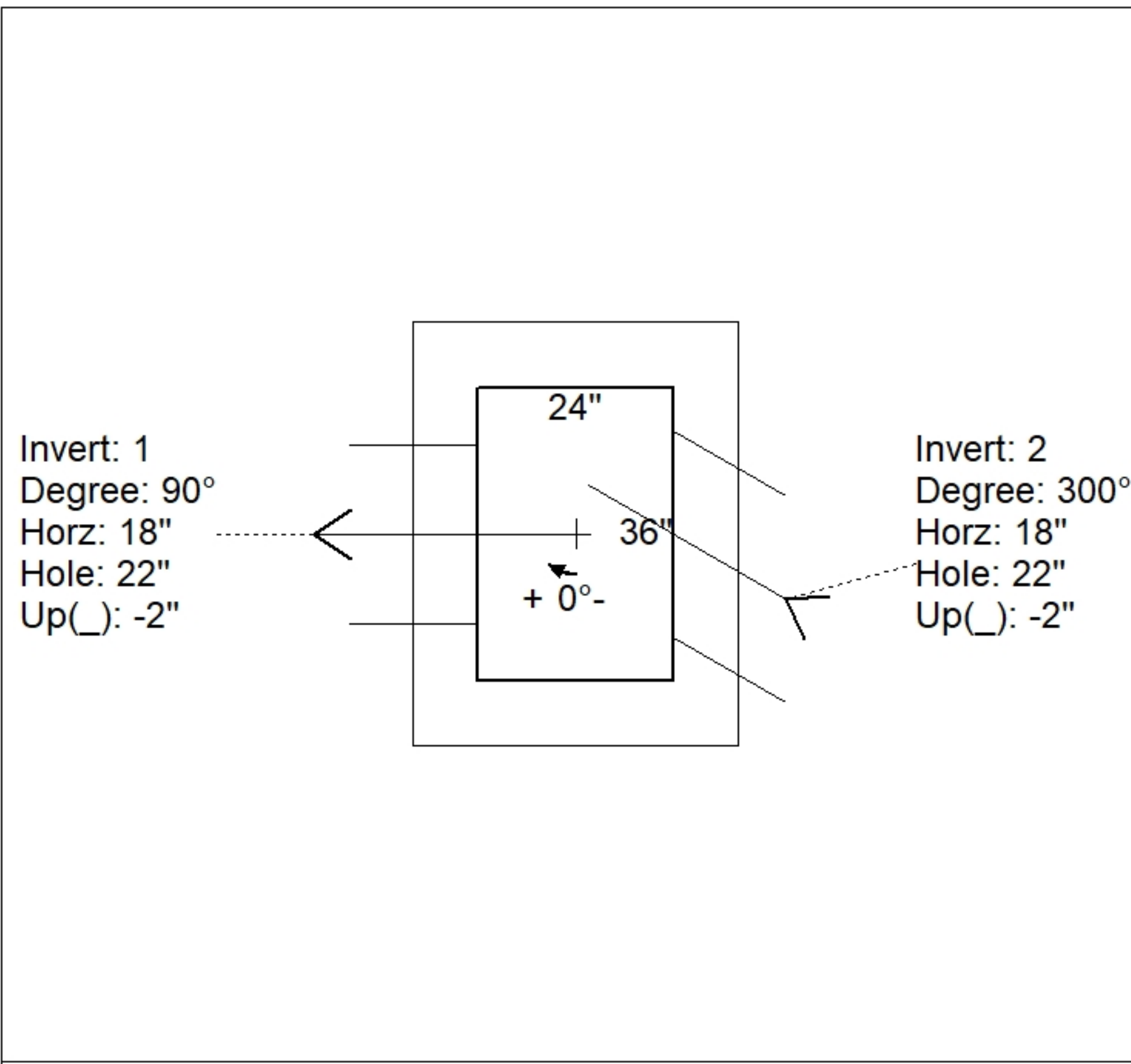
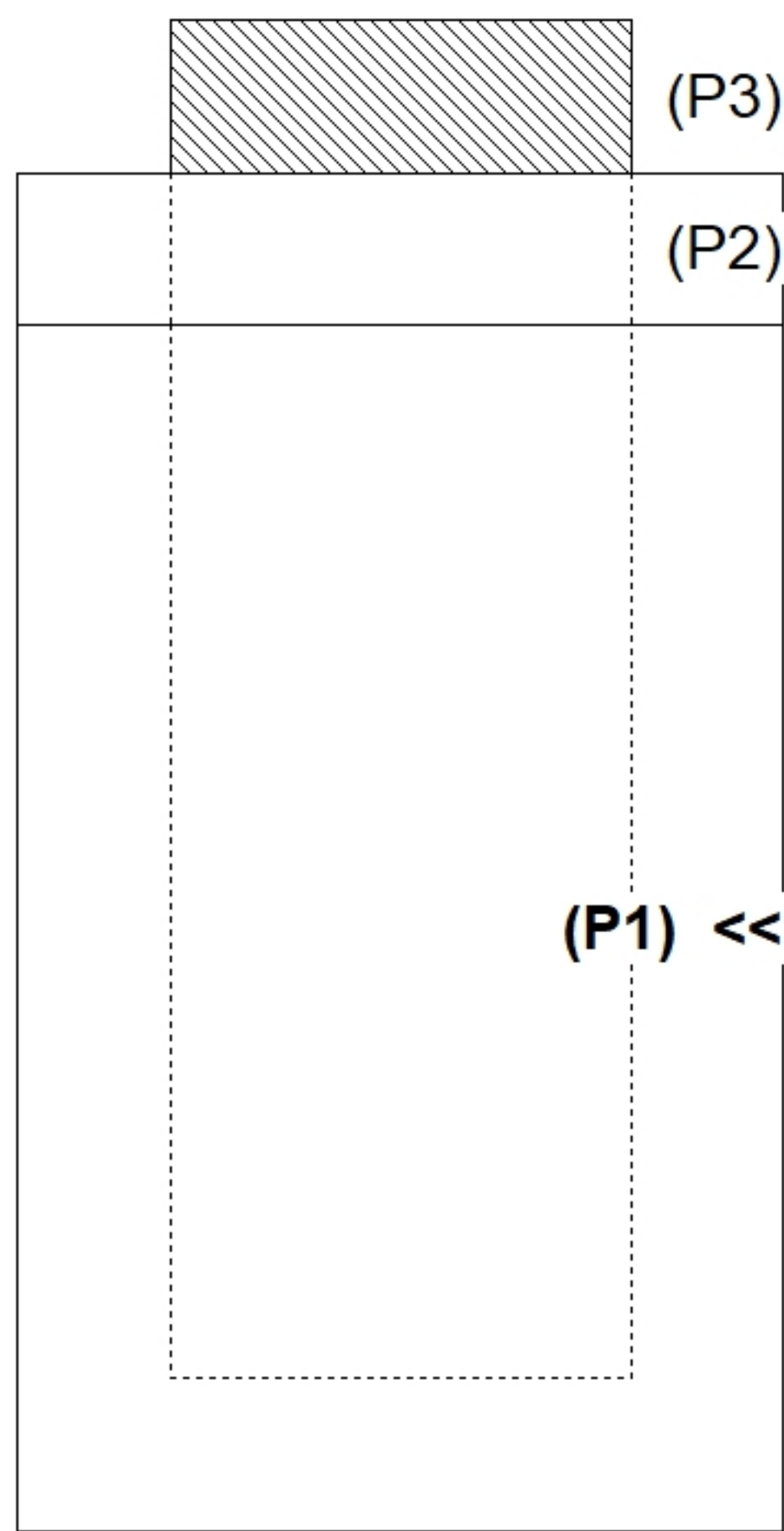
**Structure Notes:**  
 \*\*\*KYTC STATE PROJECT\*\*  
 1. KYTC JUNCTION BOX B1 / PER ASTM C913 SPEC'S.  
 2. CONCRETE = 4,000 PSI AT 28 DAYS.  
 3. TOP SLAB w 24" HOLE FOR KYTC TYPE 2 F/C.  
 4. REINFORCING PER ASTM A615 (GRADE 60).  
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.  
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.  
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 538.69'    Rim to Invert: 6.17'    Slack: 3.04"    Sump: 0"    Step Position:

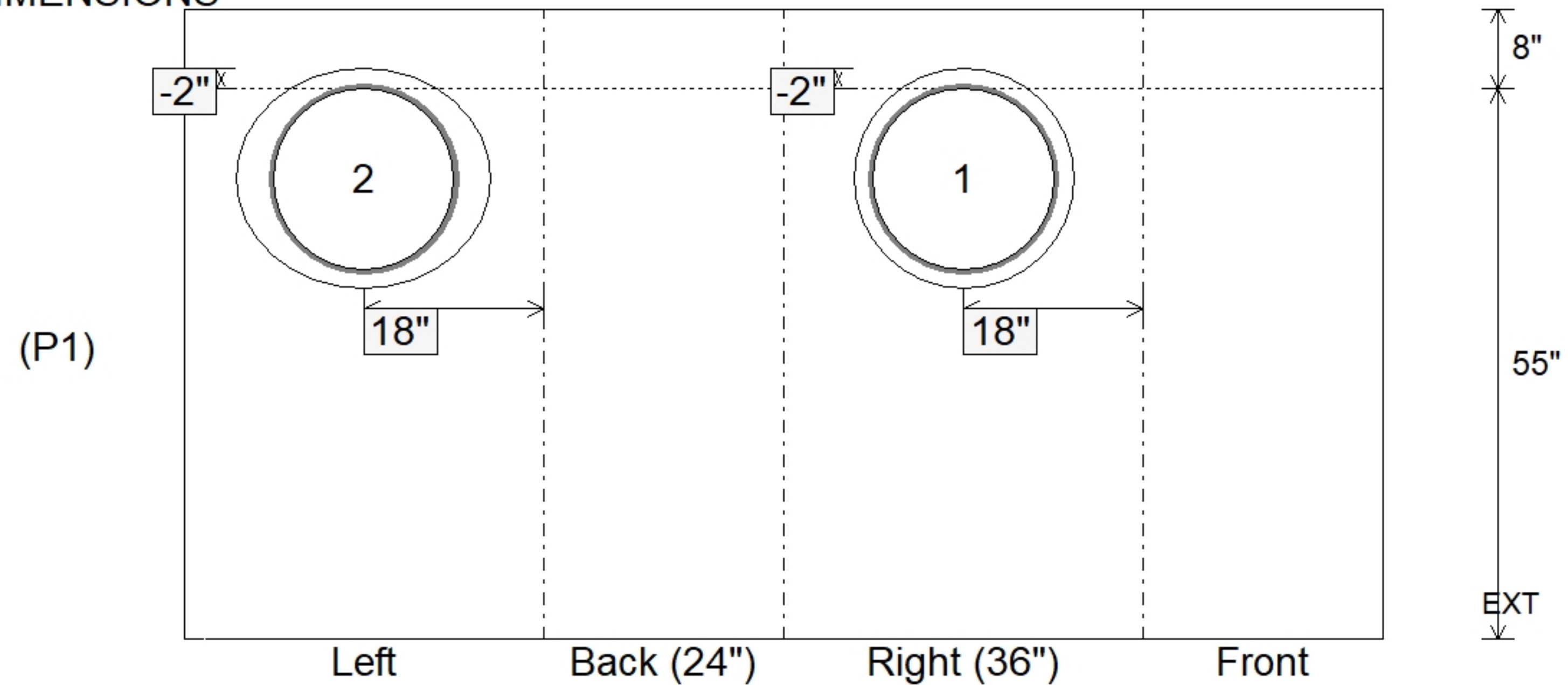
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	532.52'	90°	26"	18" CMP	19"	Hole 22	22"	22"	-2"	0"
Invert 2	532.52'	300°	30.619"	18" CMP	19"	Hole 22	22"	25.403"	-2"	-6"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
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): 55" Height (Ext): 63"	Weight (Net): 6458 lb Volume (Net): 1.65cu.yd
----------------------------------	-------------------------------	--	--	--