

**Structure ID: 7**

**P1 BX2424-08BAVF**

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

P2) 24" x 24" - CASTING HEIGHT - 5" P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht F/n - 29" 1) CASTING - HOE KY-465 SET (CBI TY F) 1) 24" x 24" - Conseal CS-102 1.00" 1) Hole - 20	0 lb 3355 lb 465 lb 0 lb 0 lb ----- Structure Total: 3820 lb
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**Structure Notes:**  
**\*\*KYTC STATE PROJECT\*\***  
 1. CASTING: HOE KY-465 PROVIDED BY ICAST  
 2. KYTC CBI TYPE F / ASTM C913 SPECIFICATIONS.  
 3. CONCRETE = 4,000 PSI AT 28 DAYS.  
 4. NO INVERT CHANNEL.  
 5. NO STEPS.

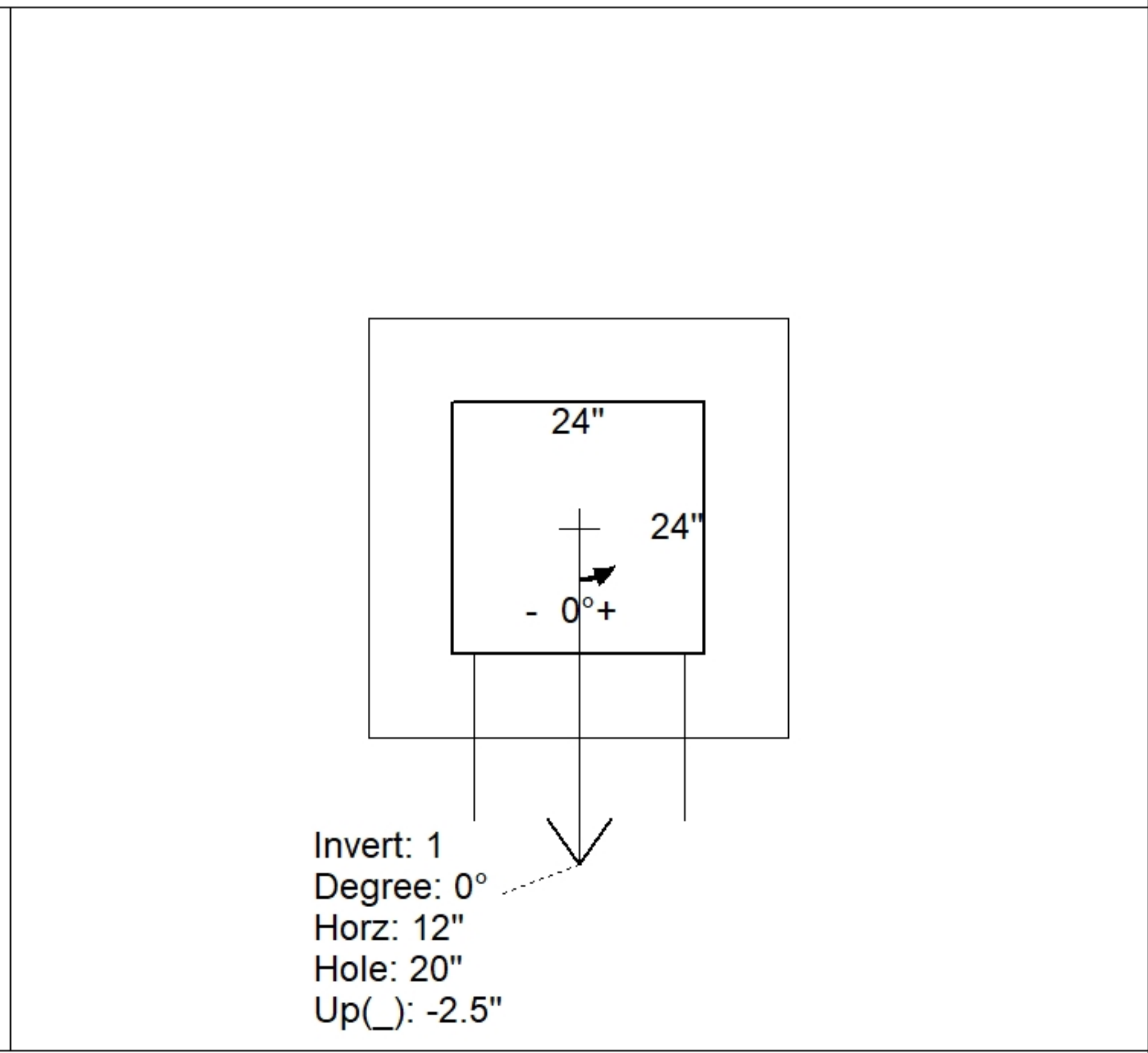
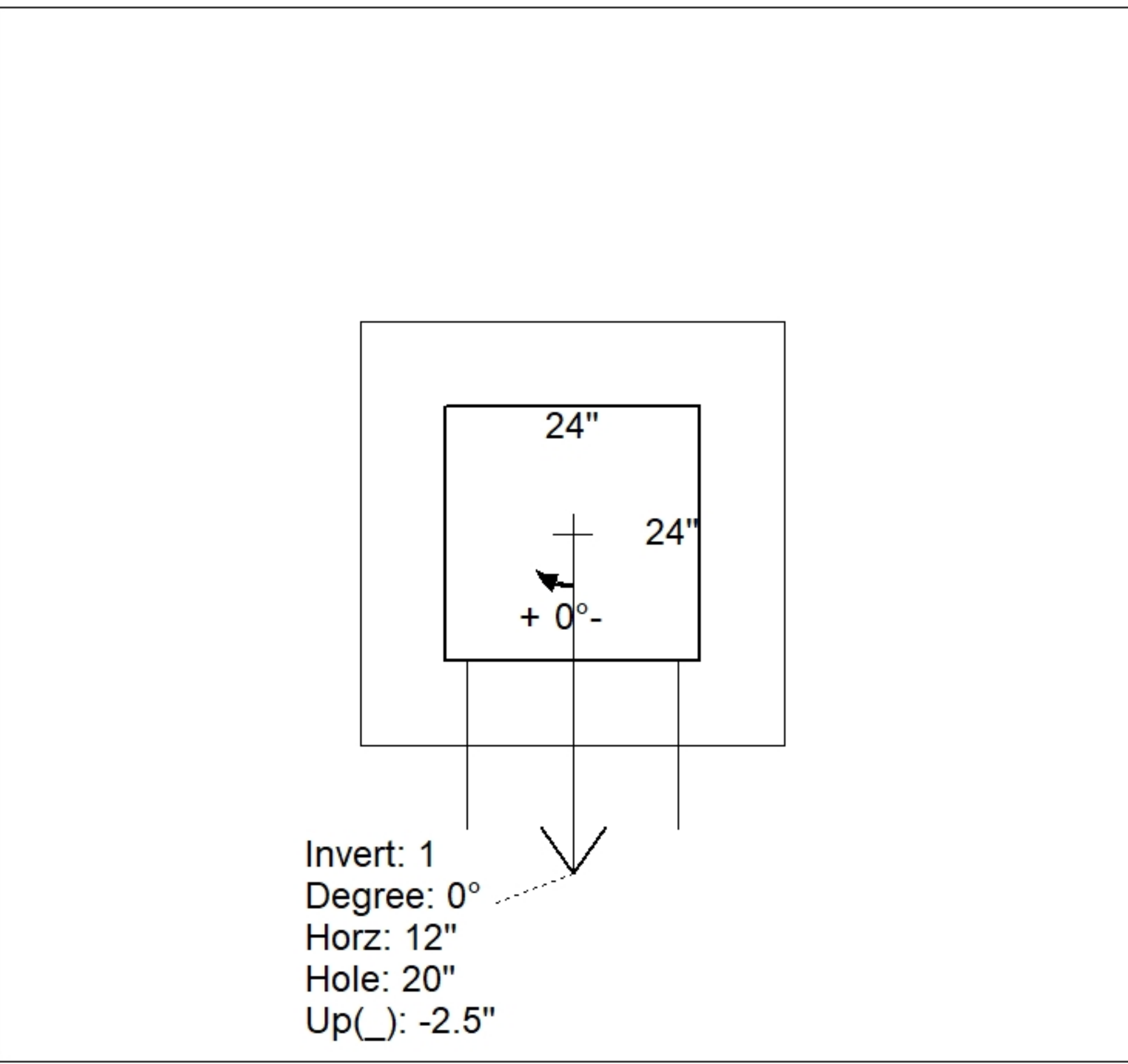
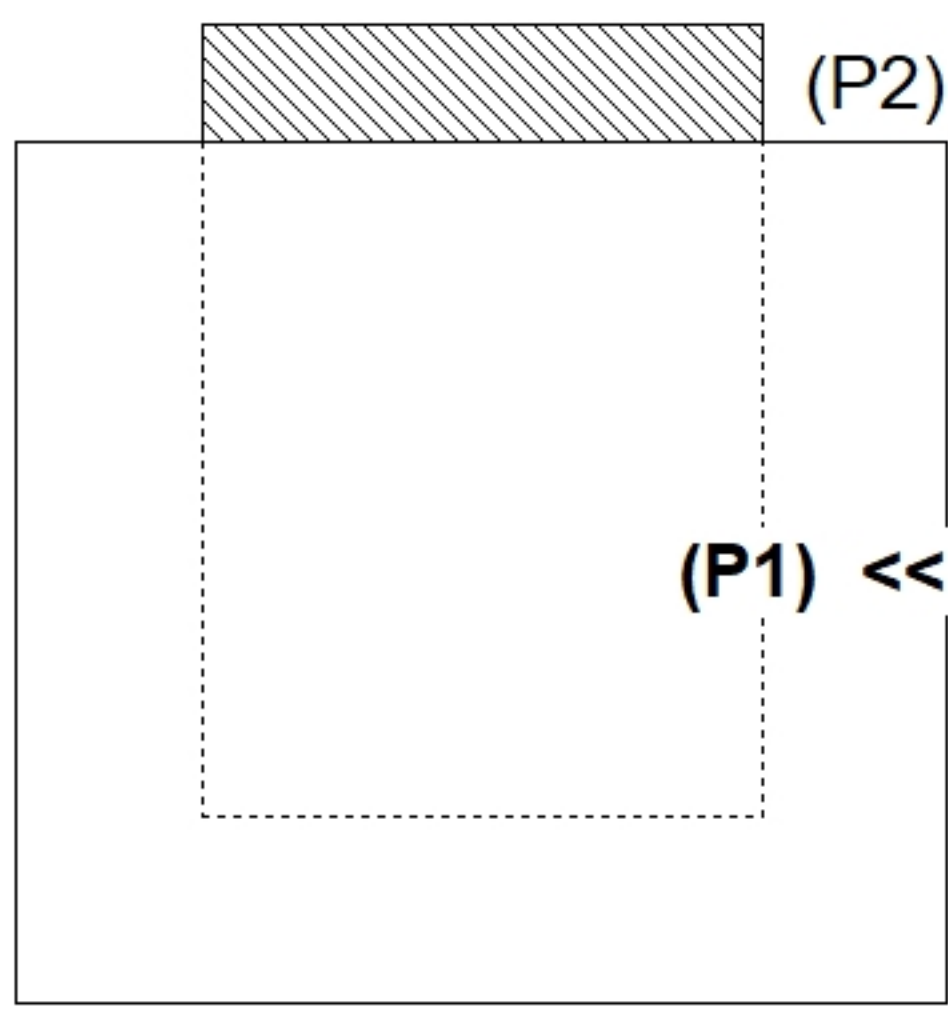
REINFORCING PER ASTM A615 (GRADE 60).  
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.  
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 439'      Rim to Invert: 2.84'      Slack: 0.08"      Sump: 0"      Step Position:

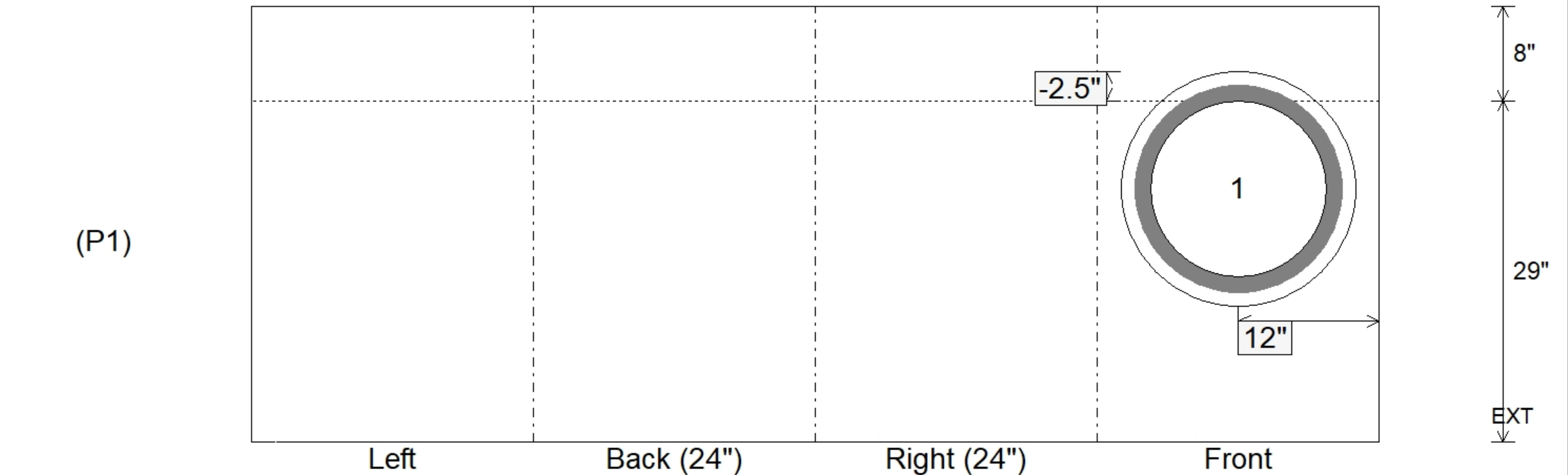
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	436.16'	0°	20"	15" HDPE	17.6"	Hole 20	20"	20"	-2.5"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

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): 29" Height (Ext): 37"	Weight (Net): 3355 lb Volume (Net): 0.86cu.yd
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