

**Structure ID: BASIN D - OCS**

**P1 BX4848-08BAVF**

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

P2) 48" x 48" - CASTING HEIGHT - 1" P1) 48" x 48" - BOX BASE 8inW, 8inF, Variable Ht F/n - 35" 1) 48" x 48" - Conseal CS-102 1.00" 1) Hole - 30 1) Hole - 6	0 lb 7519 lb 0 lb 0 lb 0 lb ----- Structure Total: 7519 lb
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Structure Notes:  
 1. PER ASTM C913 SPECIFICATIONS.  
 2. CONCRETE = 4,500 PSI AT 28 DAYS.  
 3. CASTING/BAR GRATE SUPPLIED BY OTHERS.

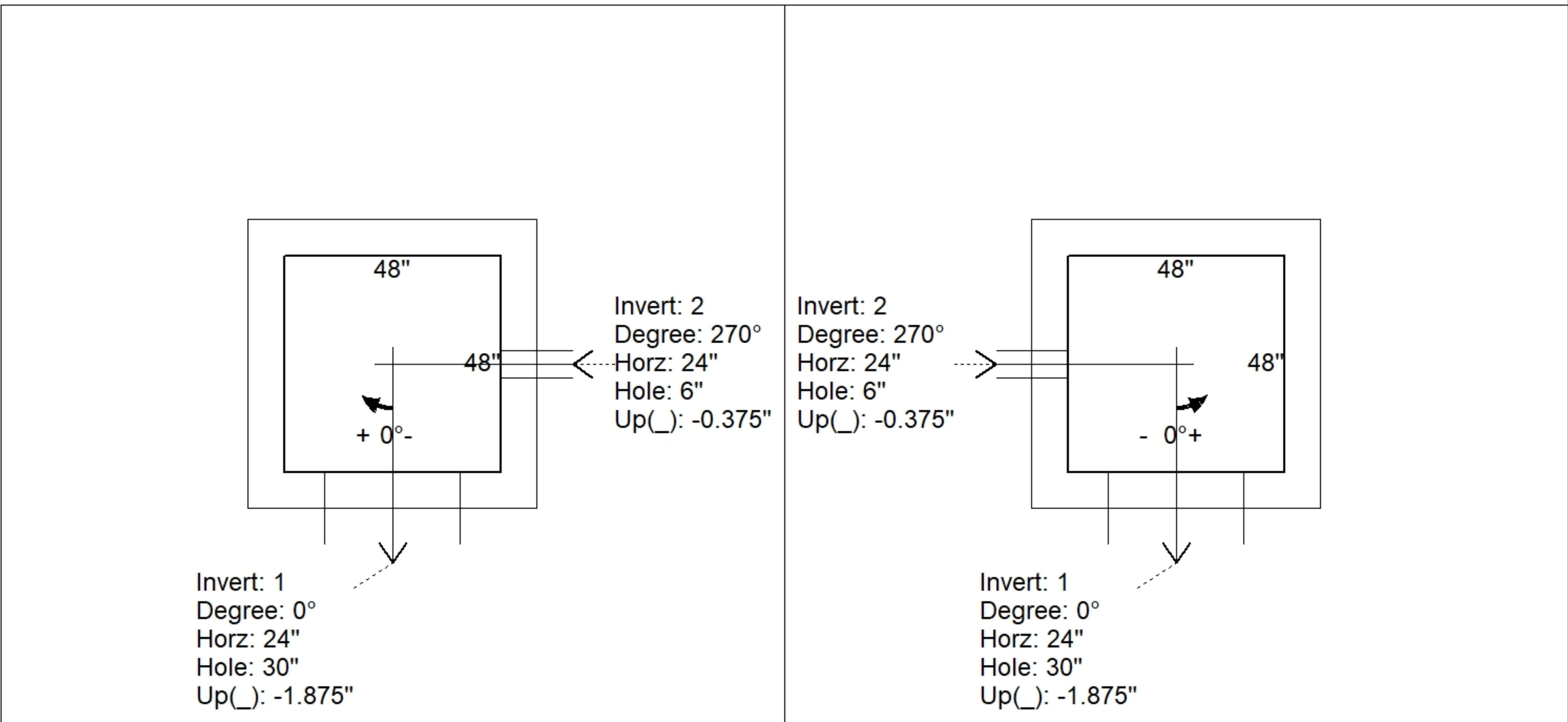
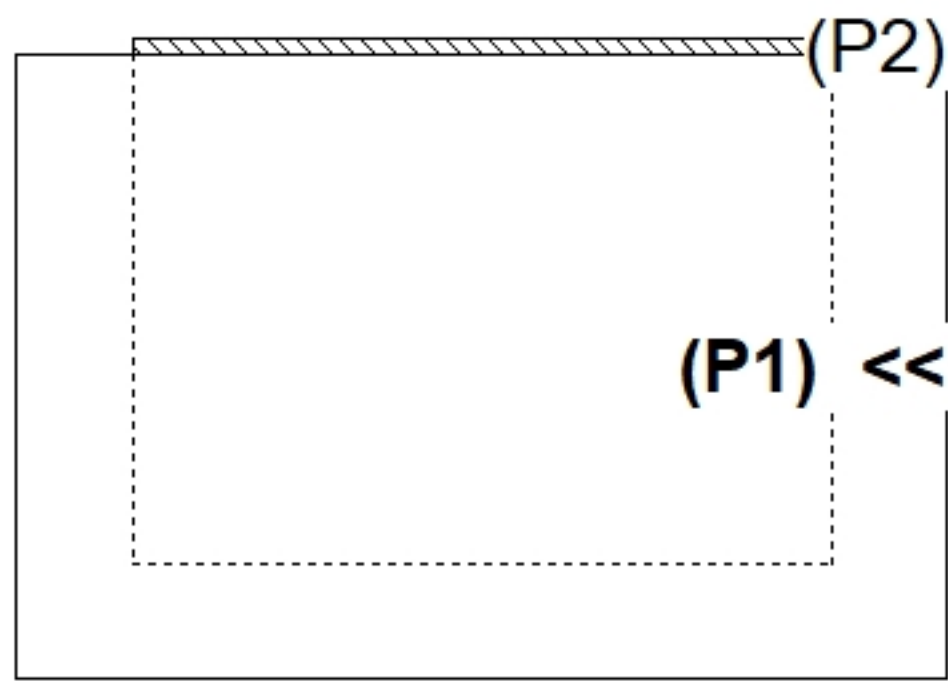
REINFORCING PER ASTM A615 (GRADE 60).  
 - BASE WALLS (As .31) #5 BARS AT 12" C.C.E.W.  
 - BASE FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 887'      Rim to Invert: 3'      Slack: 0"      Sump: 0"      Step Position:

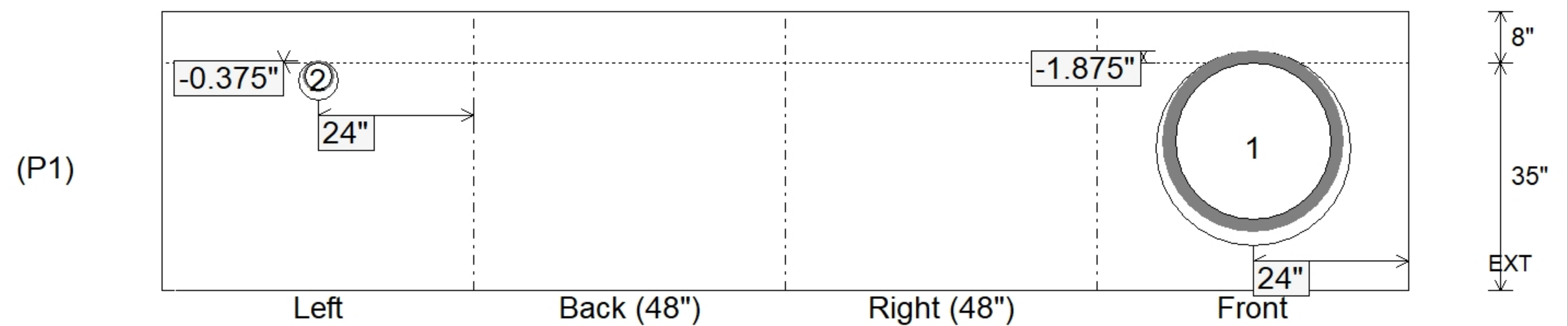
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	884'	0°	32"	24" HDPE	27.8"	Hole 30	30"	30"	-1.875"	0"
Invert 2	884'	270°	32"	4" HDPE (perf pipe)	4.8"	Hole 6	6"	6"	-0.375"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
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): 35" Height (Ext): 43"	Weight (Net): 7519 lb Volume (Net): 1.92cu.yd
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