

Structure ID: YD-D6

P1 BX2424-08BAVF

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

P2) 24" x 24" - CASTING HEIGHT - 4" P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht F/n - 20" 1) CASTING - HOE 280T F/G 1) 24" x 24" - Conseal CS-102 1.00" 1) Hole - 16 1) Hole - 8	0 lb 2606 lb 182 lb 0 lb 0 lb 0 lb ----- Structure Total: 2788 lb
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Structure Notes:

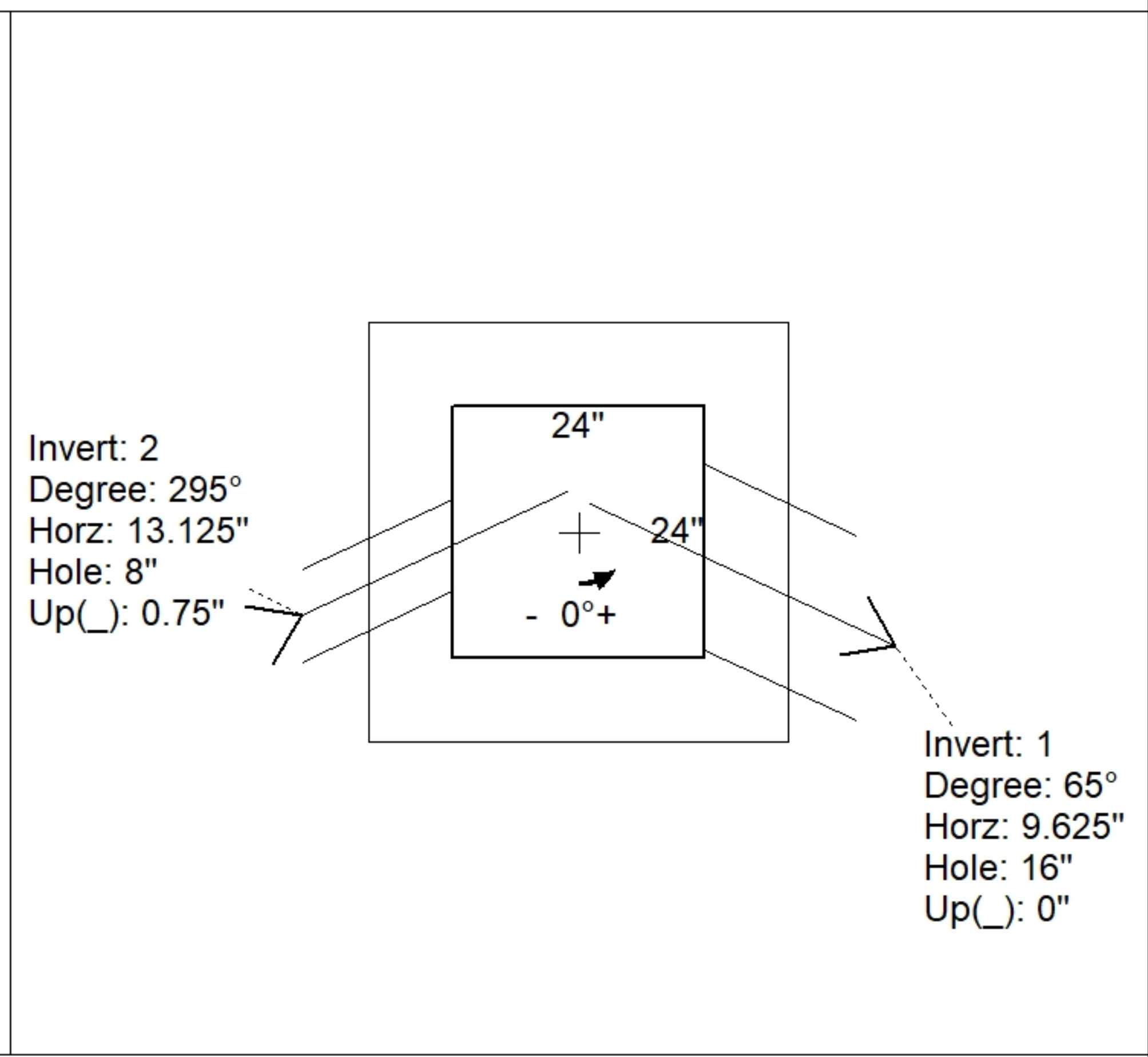
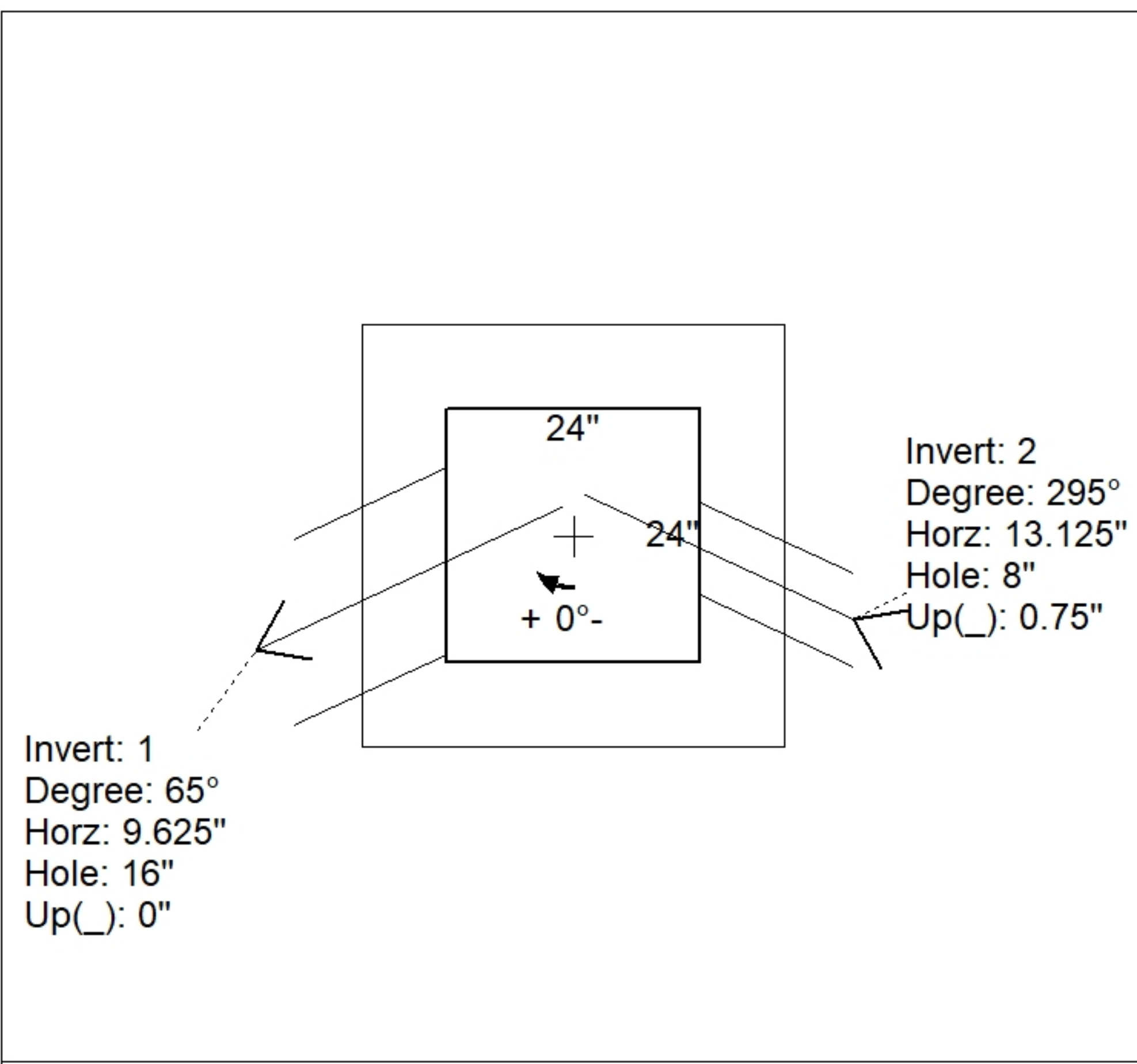
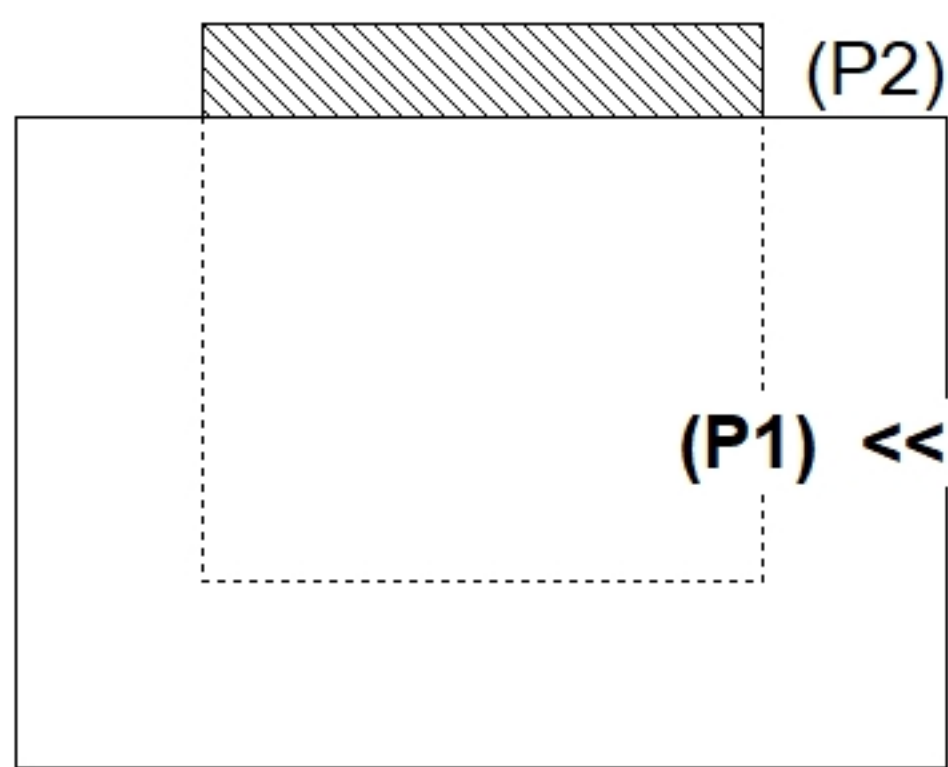
1. HOE 280T F/G PROVIDED BY ICAST
2. PER ASTM C913 SPECIFICATIONS.
3. CONCRETE = 4,000 PSI AT 28 DAYS.
4. NO INVERT CHANNEL.
5. REINFORCING PER ASTM A615 (GRADE 60).
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 536.11' Rim to Invert: 1.9' Slack: 0.05" Sump: 1.25" Step Position:

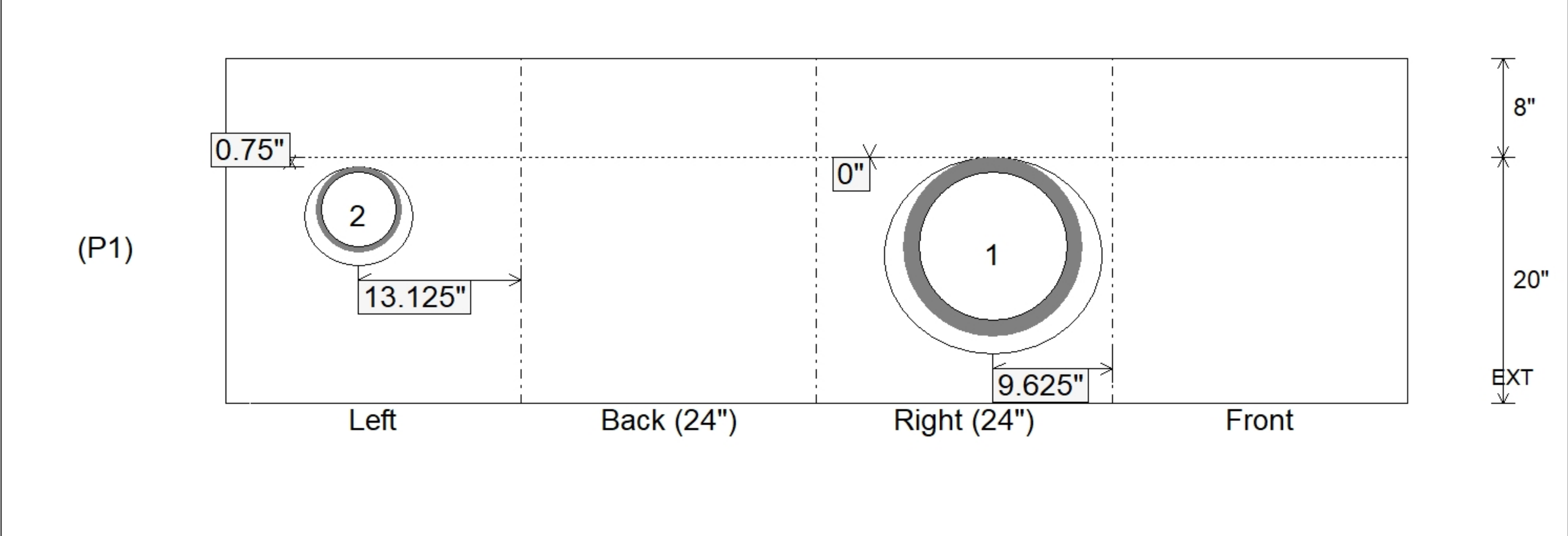
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	534.21'	65°	13.875"	12" HDPE	14.5"	Hole 16	16"	17.654"	0"	2.956"
Invert 2	534.21'	295°	24.875"	6" HDPE	6.9"	Hole 8	8"	8.827"	0.75"	-4"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
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): 20" Height (Ext): 28"	Weight (Net): 2606 lb Volume (Net): 0.67cu.yd
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