

Structure ID: CBI 1906

P1 BX4836-08BAVF

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

P5) 24" x 120" - CB INLET KY A 10' TOP LEFT F/G - 10" P4) 24" x 120" - CB INLET KY A 10' BOTTOM LEFT T/G - 18" P3) 24" x 36" - BOX RISER 8inW T/G - 18" P2) 48" x 36" - CB FT REDUCER 24"X36" HOLE T/F - 8" P1) 48" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 46" 1) CASTING - HOE KY-206 F/C (KY TY1) 2) 24" x 36" - Conseal CS-102 1.00" 2) Hole - 30 1) Hole - 24	3400 lb 5270 lb 1837 lb 1654 lb 7051 lb 206 lb 0 lb 0 lb 0 lb <hr style="width: 50px; margin-left: auto; margin-right: 0;"/> Structure Total: 19417 lb
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Structure Notes:
 ** KYTC STATE PROJECT **
 1. PER KYTC CBI TYPE A / ASTM C913 SPEC'S.
 2. CONCRETE = 4,000 PI AT 28 DAYS.
 3. NO INVERT CHANNEL.

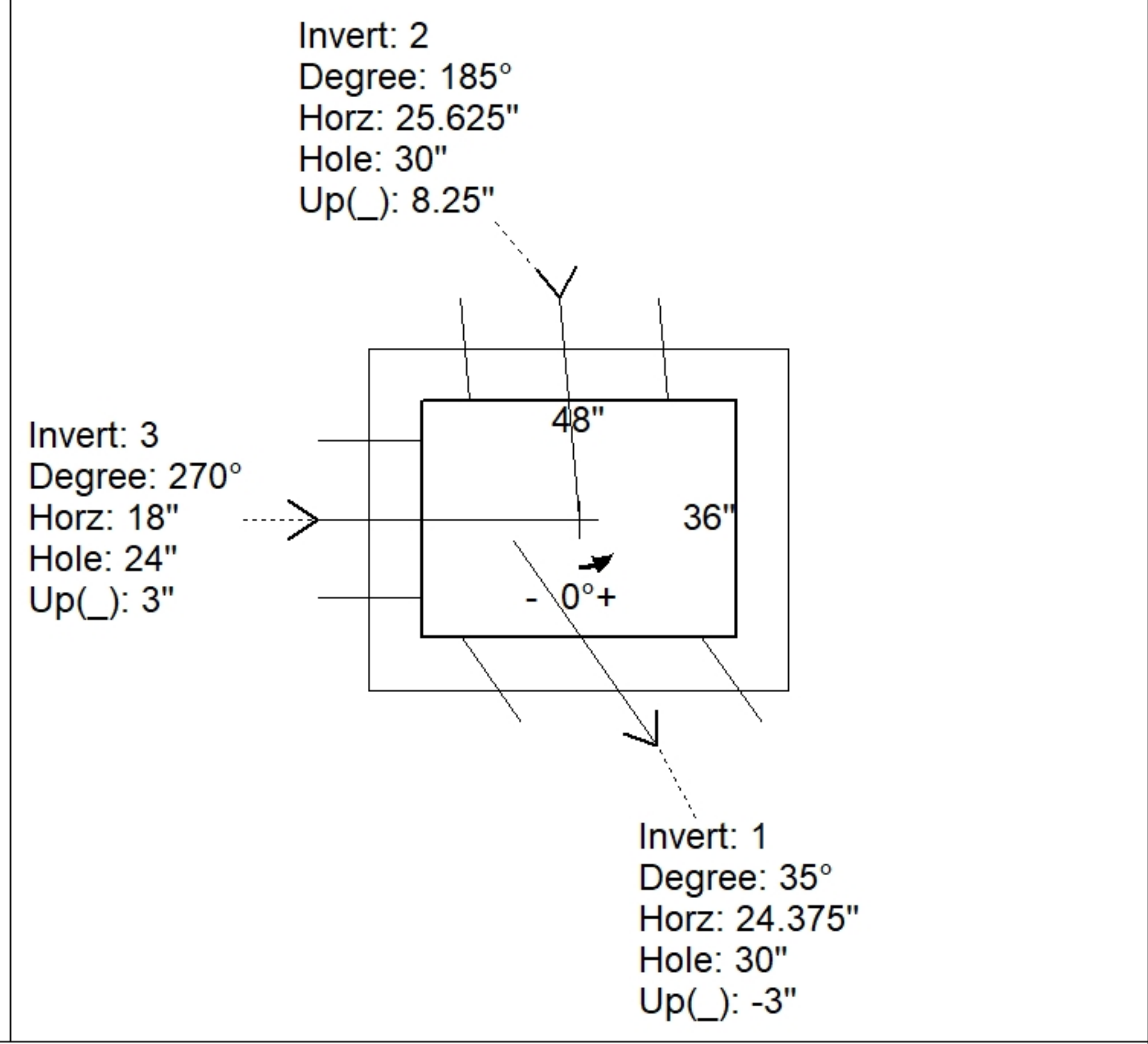
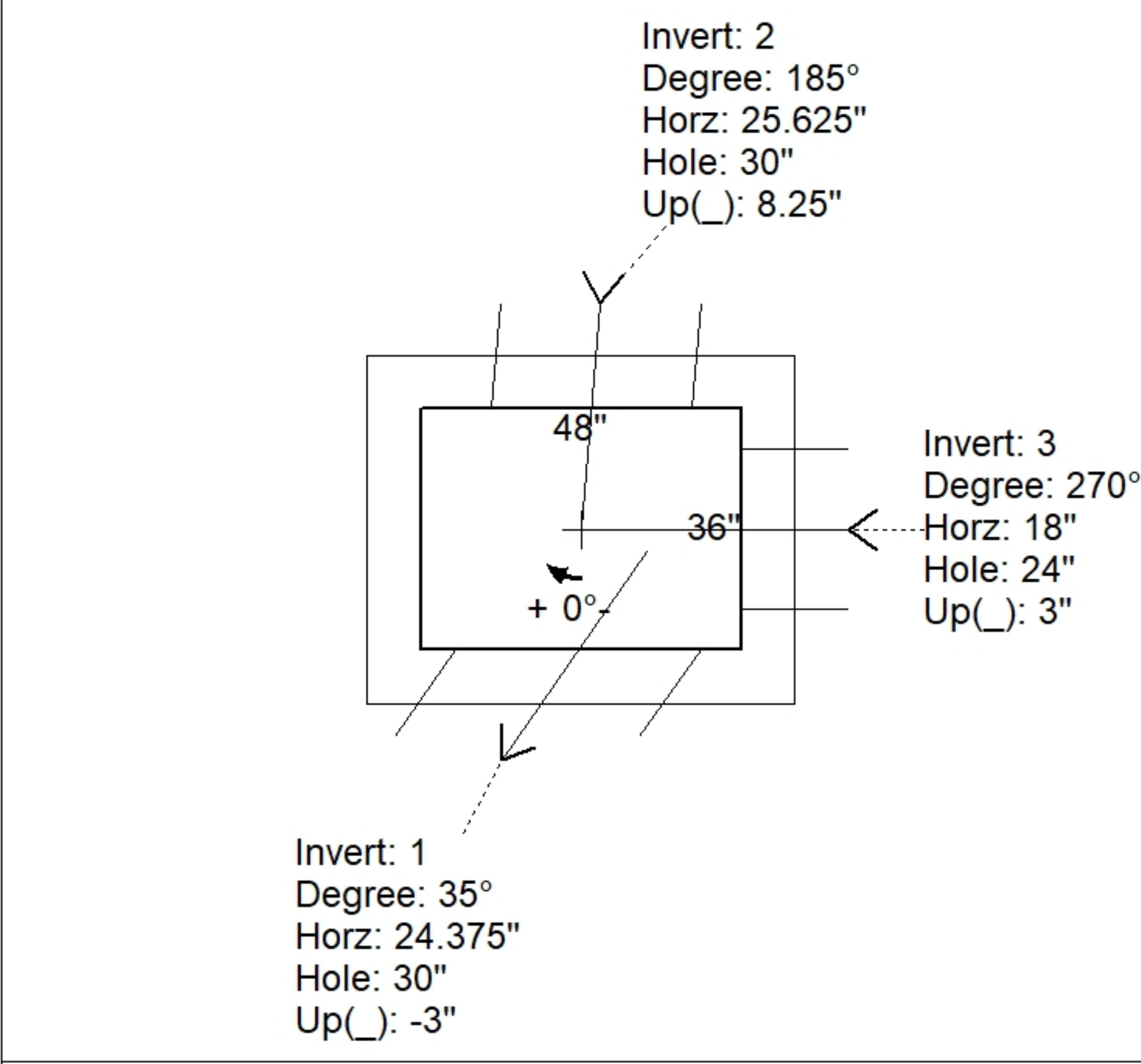
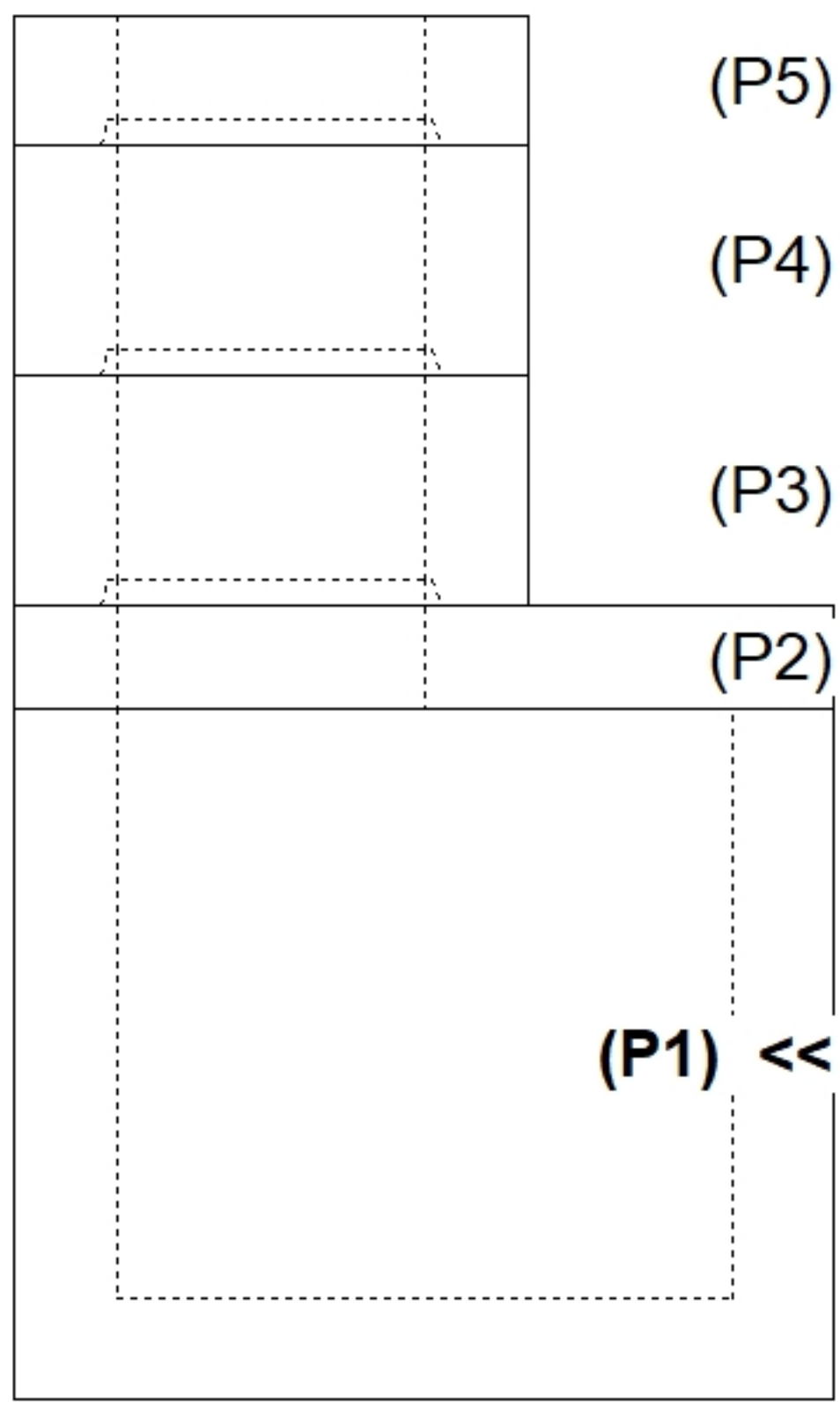
REINFORCING PER ASTM A615 (GRADE 60).
 - TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.
 - TRANS. SLAB (As .62) #5 BARS AT 6" C.C.E.W (DBL MAT)
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 889.13' Rim to Invert: 8.35' Slack: 0.2" Sump: 0" Step Position:

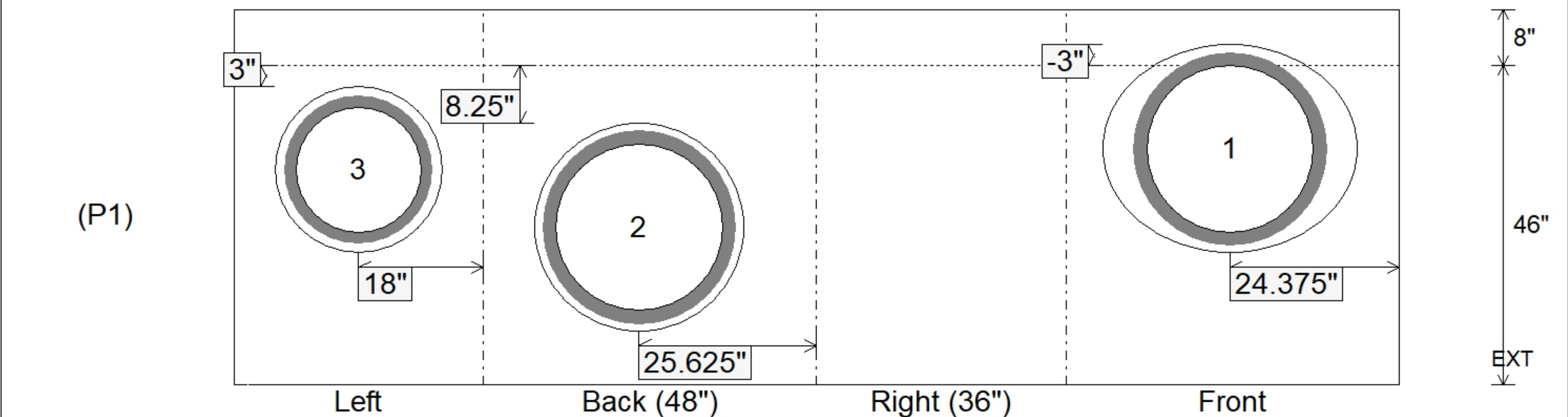
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	880.78'	35°	38"	24" HDPE	27.8"	Hole 30	30"	36.623"	-3"	-10"
Invert 2	881.72'	185°	34.25"	24" HDPE	27.8"	Hole 30	30"	30.115"	8.25"	0"
Invert 3	881.28'	270°	26"	18" HDPE	21.2"	Hole 24	24"	24"	3"	0"
Invert 4										
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): 46" Height (Ext): 54"	Weight (Net): 7051 lb Volume (Net): 1.8cu.yd
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