

Structure ID: SCI-06

P1 BX2436-08BVF

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

P2) 24" x 36" - CASTING HEIGHT - 6.5" P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 40" 1) CASTING - JBS 3080 SET (F/G/H) 1) 24" x 36" - SGL 1"x14.5' Butyl 3) Hole - 22"	0 lb 4841 lb 500 lb 0 lb 0 lb ----- Structure Total: 5341 lb
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Structure Notes:

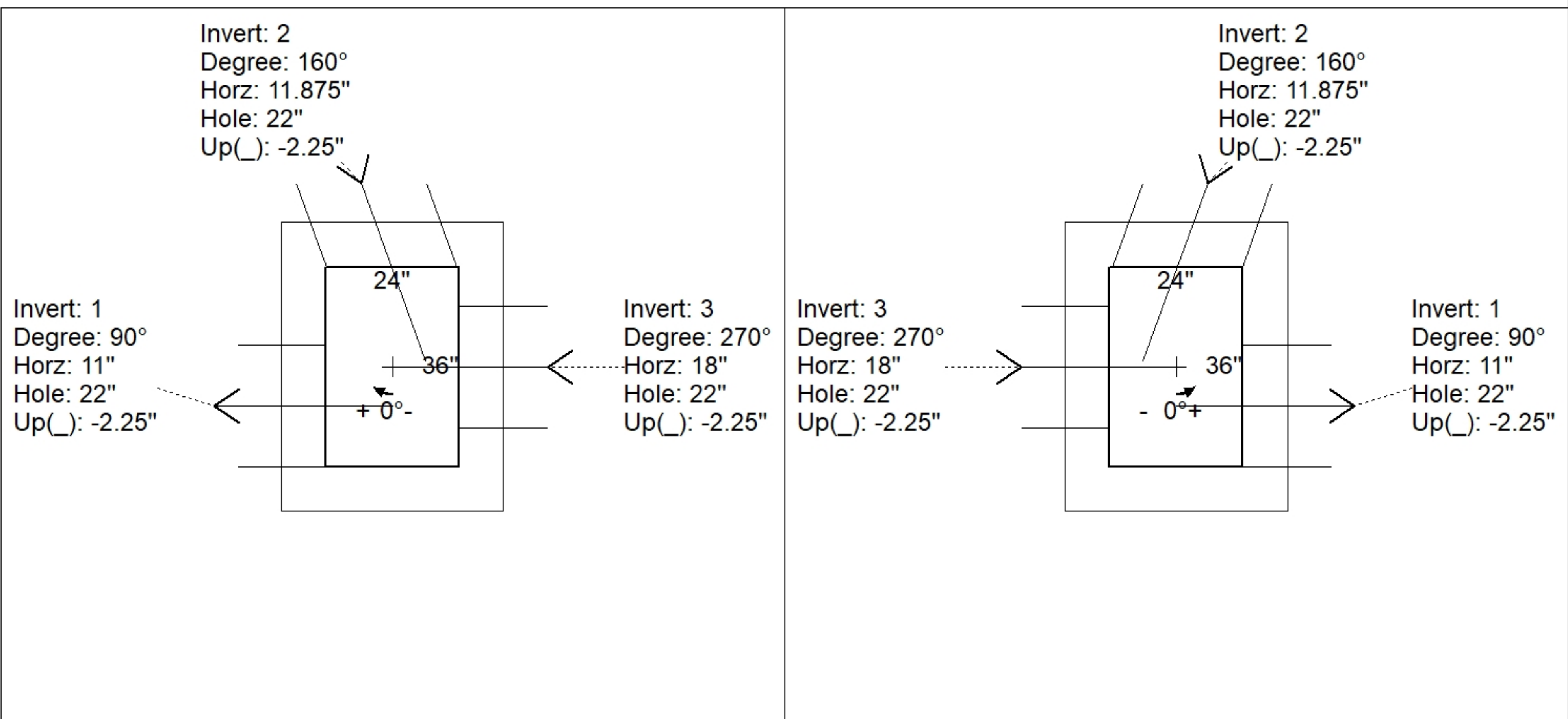
1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. REINFORCING PER ASTM A615 (GRADE 60).
 - WALLS (As .12) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .12) #5 BARS AT 12" C.C.E.W.
5. CASTING: JBS 3080 F/G/H BY ICAST

Rim: 538.08' Rim to Invert: 3.88' Slack: 0.06" Sump: 0" Step Position:

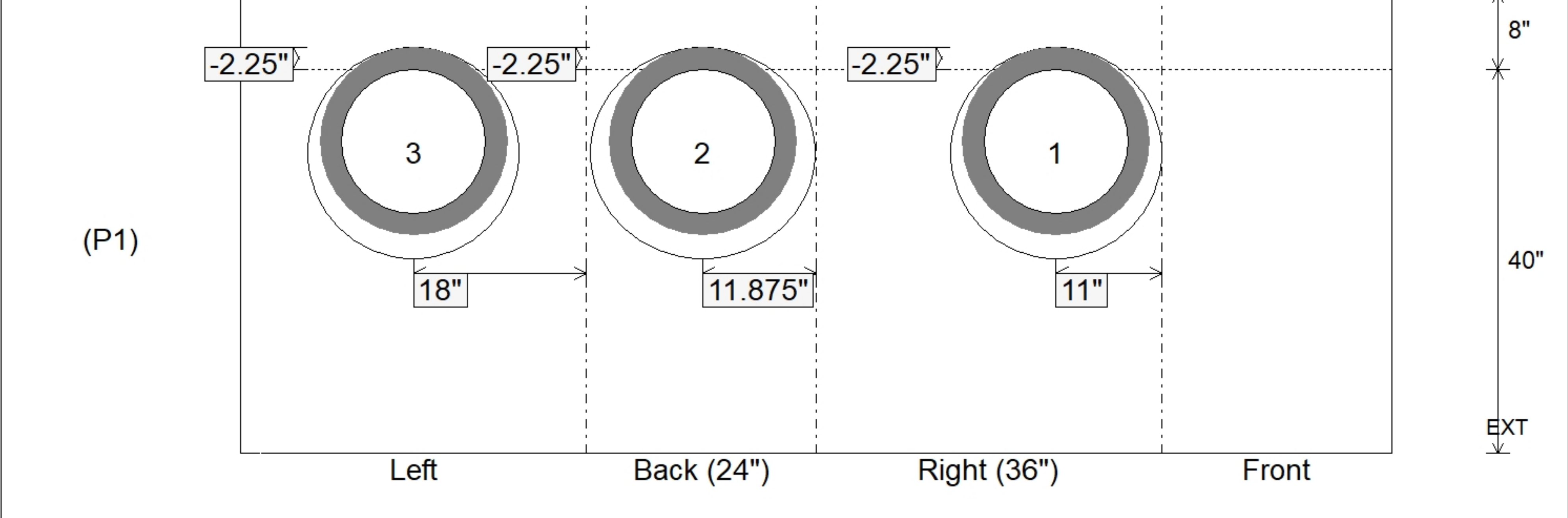
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	534.2'	90°	19"	15" RCP B WALL	19.5"	Hole 22	22"	22"	-2.25"	-7"
Invert 2	534.2'	160°	16.875"	15" RCP B WALL	19.5"	Hole 22	22"	23.412"	-2.25"	6"
Invert 3	534.2'	270°	26"	15" RCP B WALL	19.5"	Hole 22	22"	22"	-2.25"	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): 40" Height (Ext): 48"	Weight (Net): 4841 lb Volume (Net): 1.24cu.yd
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