

Job Name: 26-1150 One Senior Care
 Job Location: Morehead, KY
 Contractor: W Principles

Plant: 100
 2/10/2026 12:37:48 PM

Tech: J. Horsley
 PC: E. Bradley



Structure ID: CI 2 (3)

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 - 43"
- 1) CASTING - HOE KY-465 SET (CBI TY F)
- 1) 24" x 24" - Conseal CS-102 1.00"
- 1) Hole - 16
- 1) Hole - 12

0 lb
 4558 lb
 465 lb
 0 lb
 0 lb
 0 lb

 Structure Total: 5023 lb

Structure Notes:
 ** KYTC STATE PROJECT **
 1. KYTC CBI TYPE F / ASTM C913 SPECIFICATIONS.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. NO STEPS & NO INVERT CHANNEL.
 4. CASTING BY ICAST (HOE KY-465 F/G/H)

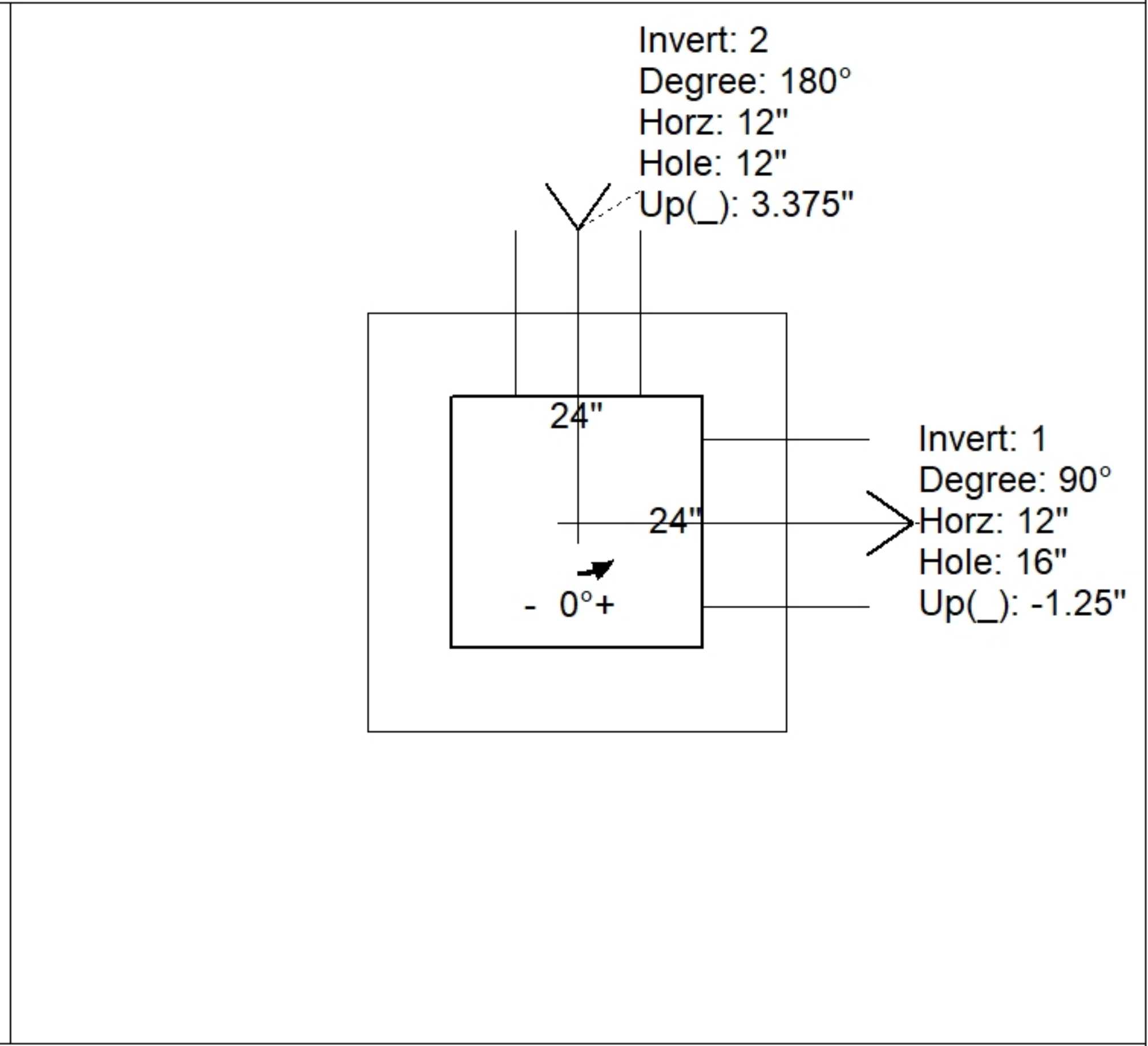
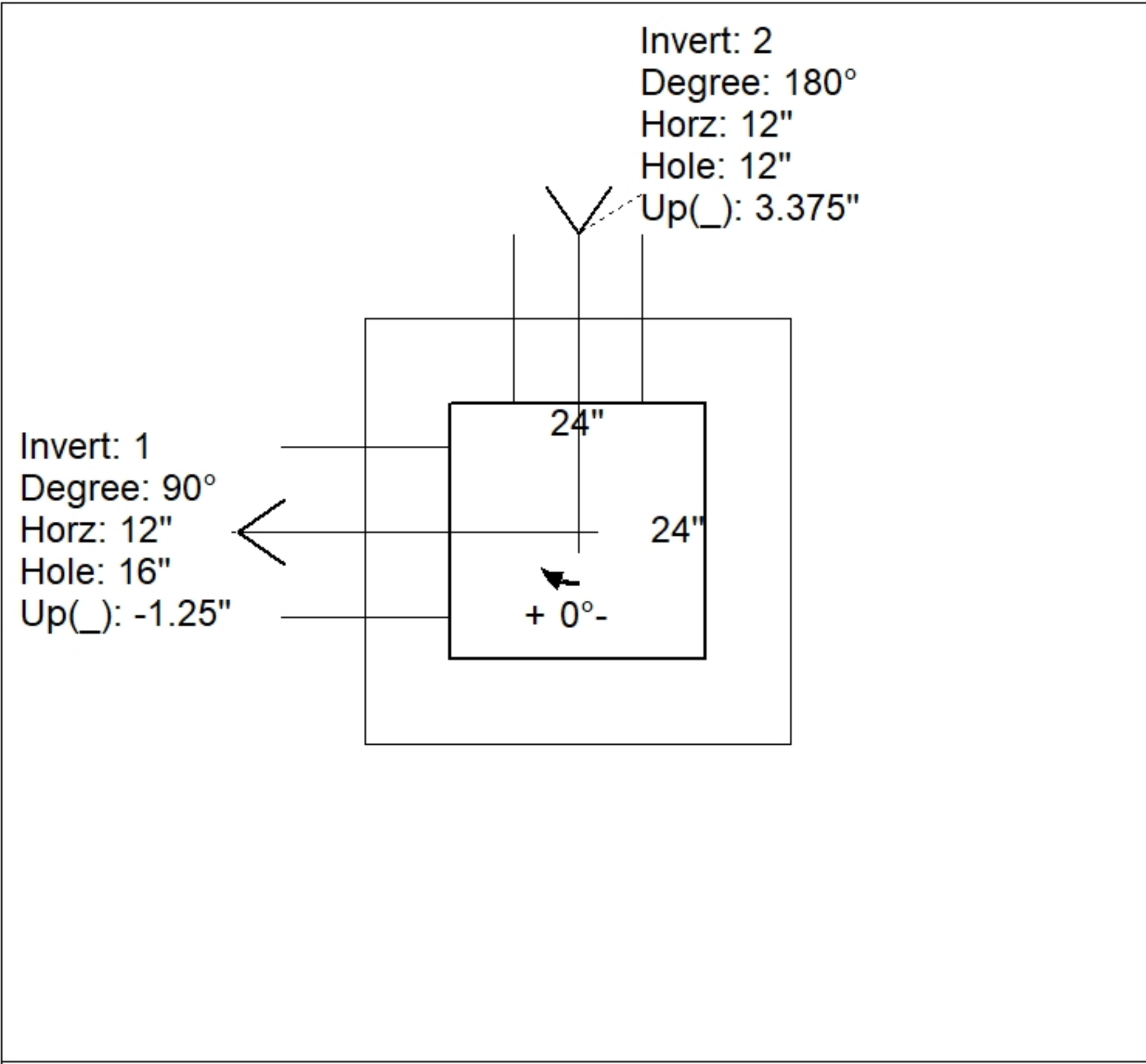
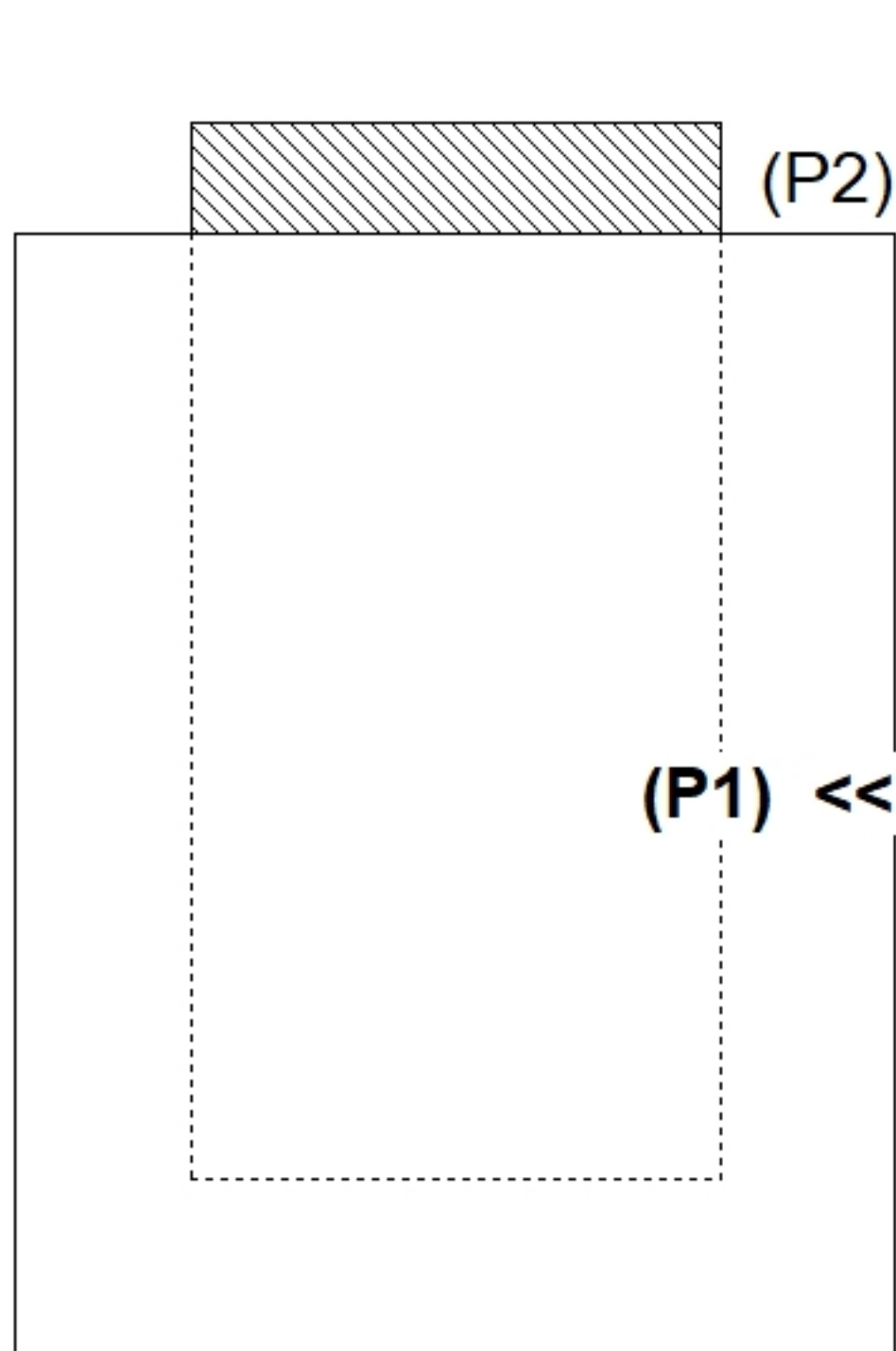
REINFORCING PER ASTM A615 (GRADE 60).
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 745.05' Rim to Invert: 4.08' Slack: 0.96" Sump: 0" Step Position:

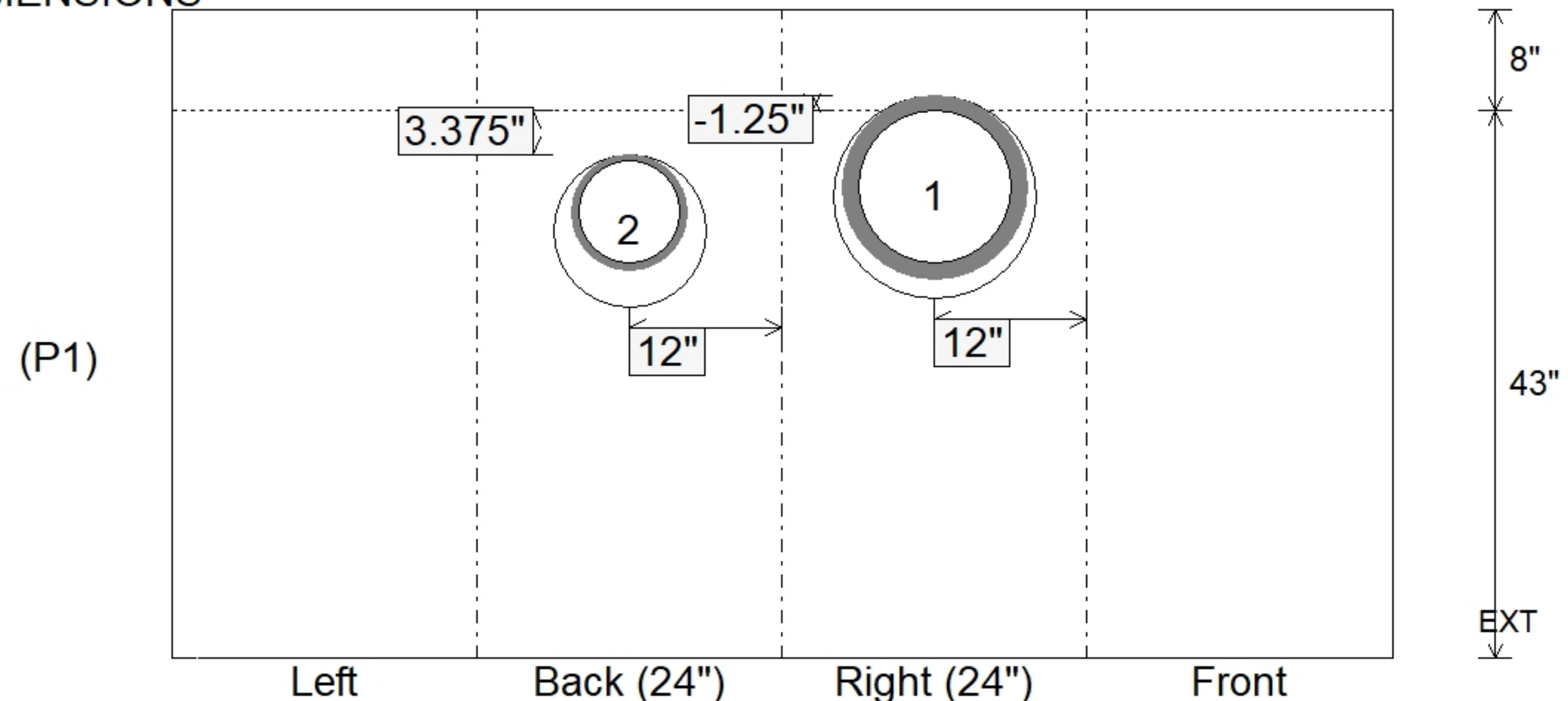
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	740.97'	90°	20"	12" HDPE (perf pipe)	14.5"	Hole 16	16"	16"	-1.25"	0"
Invert 2	741.3'	180°	20"	8" HDPE	9.1"	Hole 12	12"	12"	3.375"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 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): 43"
 Height (Ext): 51"

Weight (Net): 4558 lb
 Volume (Net): 1.16cu.yd