

Job Name: 25-3021 Goodwill Industries Of Kentucky
 Job Location: Georgetown, KY
 Contractor: Lagco Inc.

Plant: Beaver Dam

Tech: C.Russ

10/22/2025 9:57:23 AM

PC:



Structure ID: DBI 1

P1 BX3030-06VH

BOX BASE 6inW, 6inF, Variable Ht F/n

- P2) 30" x 30" - CASTING HEIGHT - 4"
- P1) 30" x 30" - BOX BASE 6inW, 6inF, Variable Ht F/n - 28"
- 1) 30" x 30" - SGL 1"x14.5' Butyl
- 1) Hole - 16

0 lb
 2806 lb
 0 lb
 0 lb

 Structure Total: 2806 lb

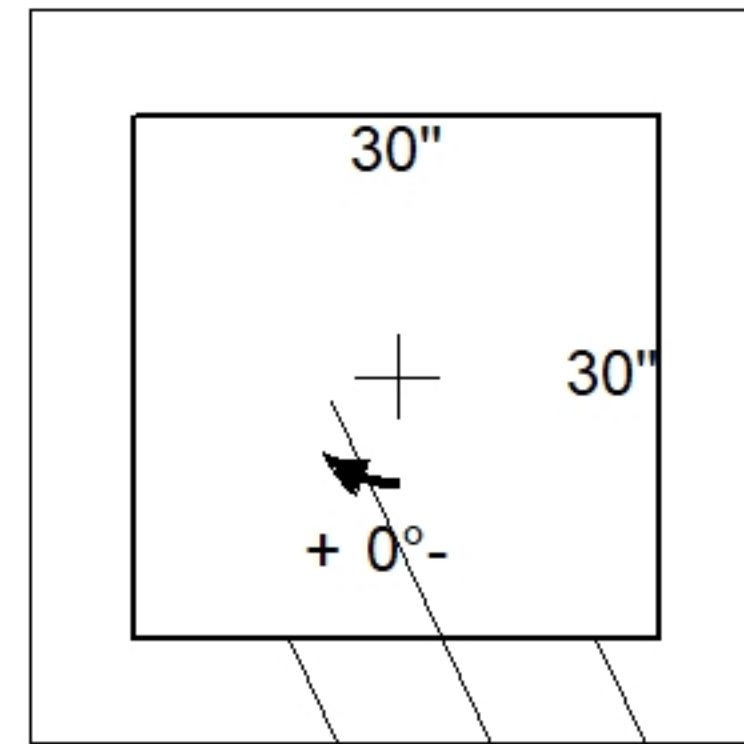
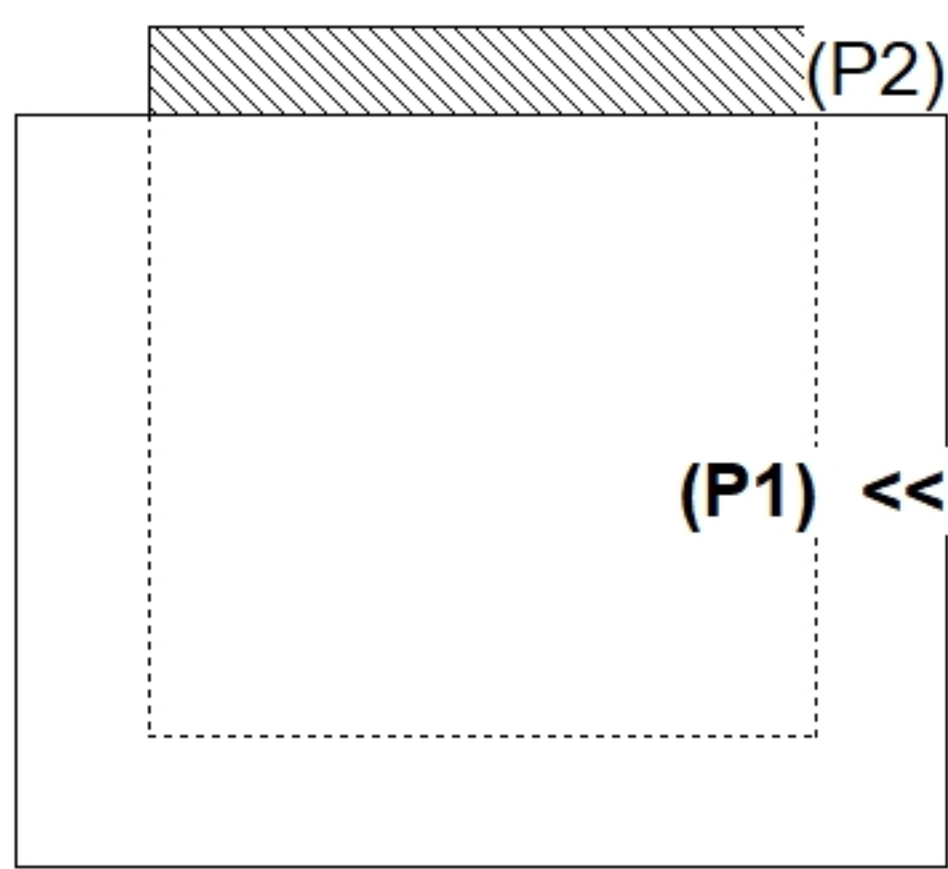
- Structure Notes:**
1. PER ASTM C913 SPECIFICATIONS.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. NO INVERT CHANNEL.
 4. HOE 468 F/G BY ICAST
 5. REINFORCING PER ASTM A615 (GRADE 60).
 - WALLS (As .12) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .12) #5 BARS AT 12" C.C.E.W.

Rim: 858.98' Rim to Invert: 2.72' Slack: 0.64" Sump: 0" Step Position:

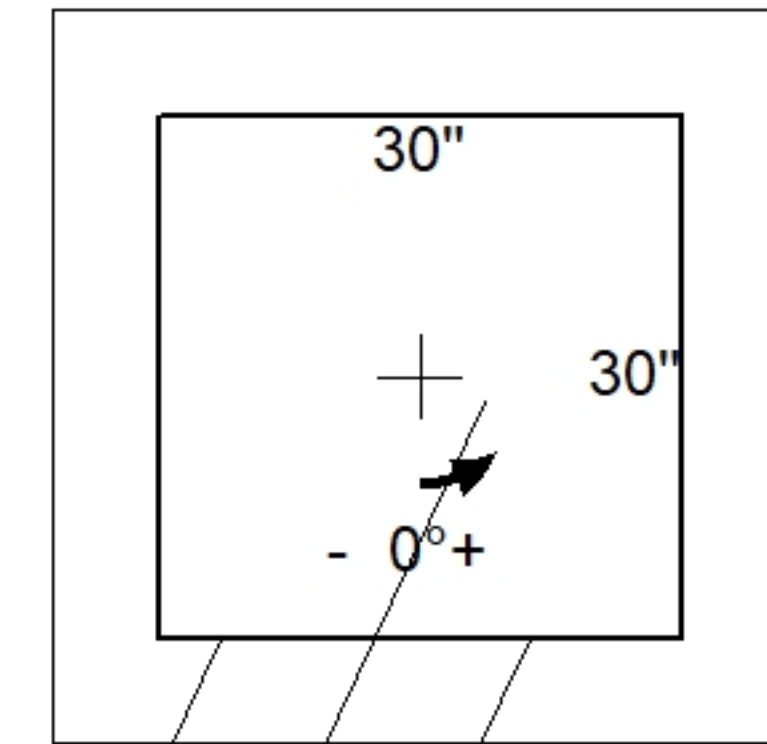
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	856.26'	335°	15.621"	12" HDPE	14.5"	Hole 16	16"	17.654"	-1.25"	4"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)

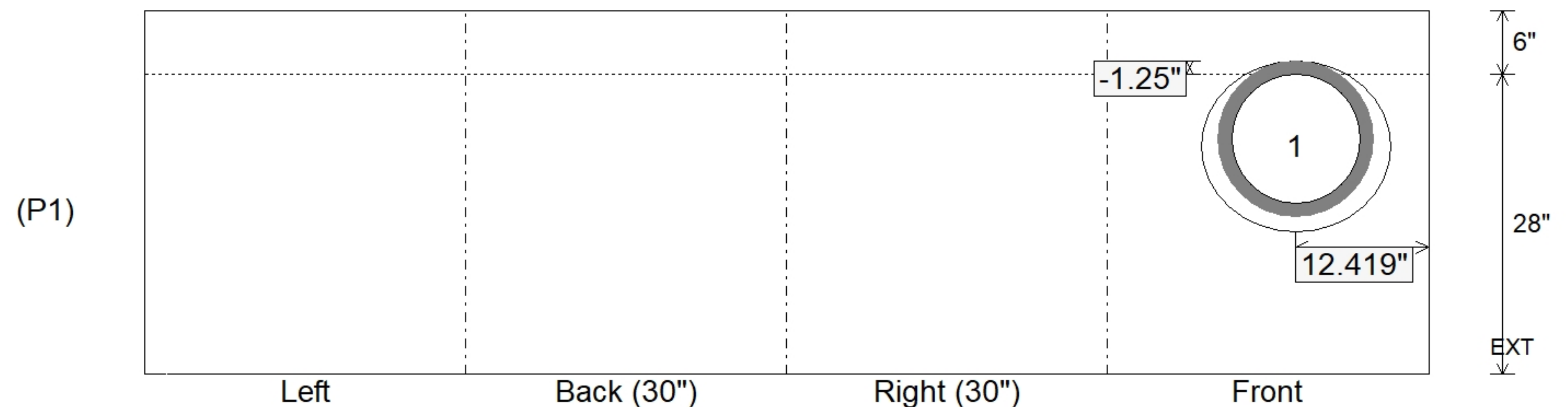


Invert: 1
 Degree: 335°
 Horz: 12.419"
 Hole: 16"
 Up(): -1.25"



Invert: 1
 Degree: 335°
 Horz: 12.419"
 Hole: 16"
 Up(): -1.25"

INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Flat
 Seam Dn: n/a

Wall Thickness: 6"
 Floor Height: 6"

Height (Int): 28"
 Height (Ext): 34"

Weight (Net): 2806 lb
 Volume (Net): 0.72cu.yd