

Job Name: 25-4490P2 Heartland Meadows Subdivision

Job Location: Elizabethtown, KY 40165

Contractor: Kauffeld Brothers Construction

Plant: 100

7/31/2026 9:25:03 AM

Tech: Jared - A

PC: Celina Goff



Structure ID: CB 4-43 (58)

P2 BX2430-08R-VF

BOX RISER 8inW, Variable Ht

P3) 24" x 30" - CASTING HEIGHT - 6"

P2) 24" x 30" - BOX RISER 8inW, Variable Ht - 25"

P1) 24" x 30" - BOX BASE 8inW, 8inF - 48"

1) CASTING - HOE 360 L Vane Set (F/G/H)

2) 24" x 30" - Conseal CS-102 1.00"

2) Hole - 18

0 lb

2350 lb

5405 lb

362 lb

0 lb

0 lb

Structure Total: 8116 lb

Structure Notes: .

1. HOE 360 FLAT SET 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 .12) #5 BARS AT 12" C.C.E.W.

- FLOOR (As .12) #5 BARS AT 12" C.C.E.W.

Rim: 896.72'

Rim to Invert: 6.59'

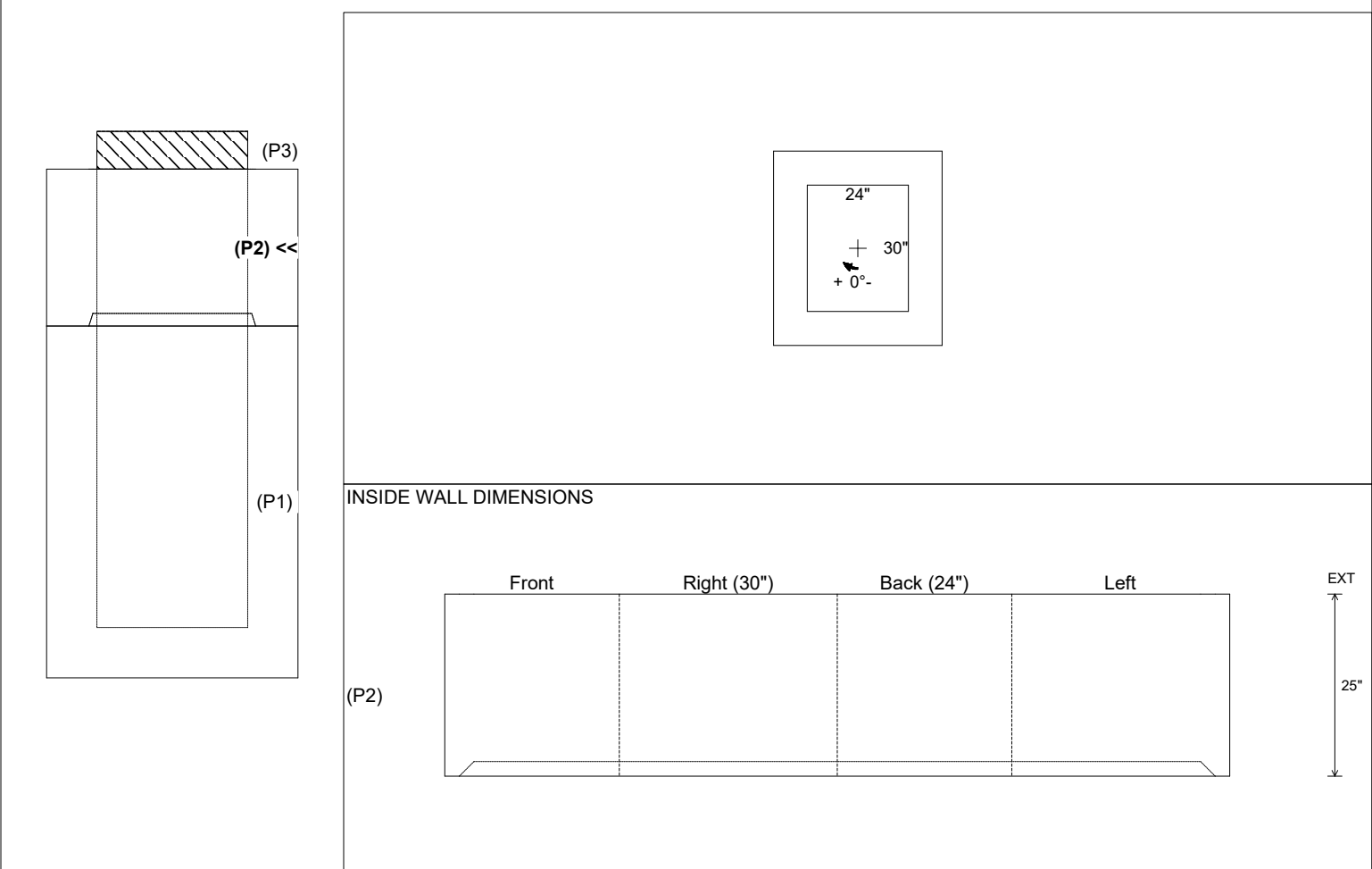
Slack: 0.08"

Sump: 0"

Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset
Invert 1										
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)



Coating (Int):	Seam Up: Flat	Wall Thickness: 8"	Height (Int): 25"	Weight (Net): 2350 lb
Coating (Ext):	Seam Dn: Groove	Floor Height: 0"	Height (Ext): 25"	Volume (Net): 0.6cu.yd