

Job Name: 25-4490P2 Heartland Meadows Subdivision
Job Location: Elizabethtown, KY 40165
Contractor: Kauffeld Brothers Construction

Plant: 100
7/31/2026 9:25:04 AM

Tech: Jared - A
PC: Celina Goff



Structure ID: CB 4-55 (87)

P2 BX2436-08R-VH

BOX RISER 8inW, Variable Ht

- P3) 24" x 36" - CASTING HEIGHT - 6"
P2) 24" x 36" - BOX RISER 8inW, Variable Ht - 28"
P1) 24" x 36" - BOX BASE 8inW, 8inF - 36"
1) CASTING - HOE 470 SET LV (F/G/H)
2) 24" x 36" - Conseal CS-102 1.00"
1) Hole - 18

0 lb
2857 lb
4899 lb
394 lb
0 lb
0 lb

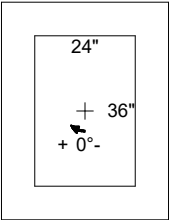
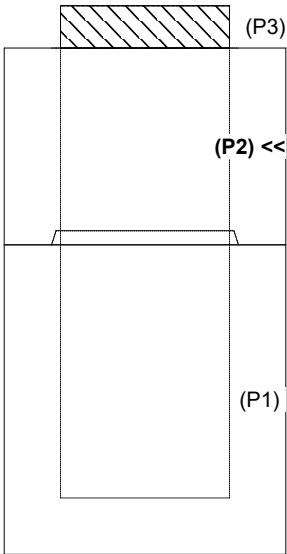
Structure Total: 8150 lb

- Structure Notes: .
1. HOE 470 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.

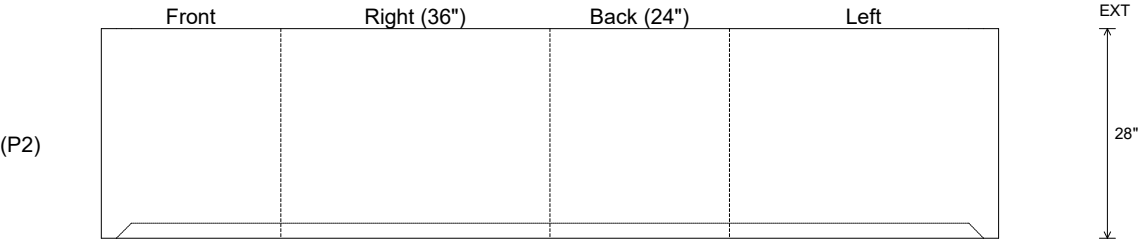
Rim: 884.06' Rim to Invert: 5.85' Slack: 0.2" Sump: 0" Step Position:

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)



INSIDE WALL DIMENSIONS



Coating (Int):	Seam Up: Flat	Wall Thickness: 8"	Height (Int): 28"	Weight (Net): 2857 lb
Coating (Ext):	Seam Dn: Groove	Floor Height: 0"	Height (Ext): 28"	Volume (Net): 0.73cu.yd