

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 4-52 (69)

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 - 12"  
P1) 24" x 30" - BOX BASE 8inW, 8inF, Variable Ht - 37"  
1) CASTING - HOE 360 L Vane Set (F/G/H)  
2) 24" x 30" - Conseal CS-102 1.00"  
2) Hole - 18

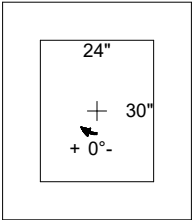
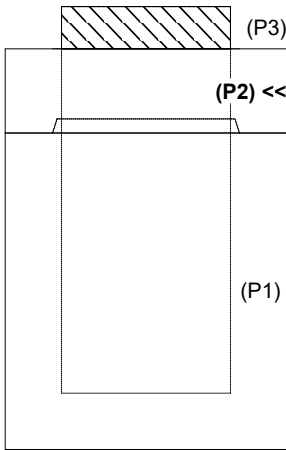
0 lb  
1128 lb  
4344 lb  
362 lb  
0 lb  
0 lb  
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Structure Total: 5834 lb

- 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.

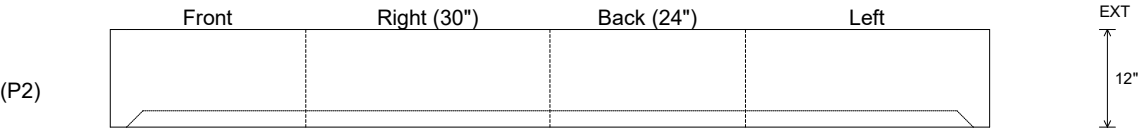
Rim: 869.41' Rim to Invert: 4.65' Slack: 0.8" Sump: 0" Step Position:

| 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): 12" | Weight (Net): 1128 lb   |
| Coating (Ext): | Seam Dn: Groove | Floor Height: 0"   | Height (Ext): 12" | Volume (Net): 0.29cu.yd |