

Job Name: 26-1899 - Gateway 65 Industrial Road  
Job Location: Franklin, KY  
Contractor: RD Sitework LLC

Plant: 100  
7/10/2026 10:21:02 AM

Tech: Jared - F  
PC: E. Bardley



Structure ID: QL70-3 POND3

P1 BX4848-08BAVF

BOX BASE 8inW, 8inF, Variable Ht

- P3) 24" x 24" - CASTING HEIGHT - 4"  
P2) 48" x 48" - BX FLAT LID 8inW w/CC 24"x24" HOLE - 8"  
P1) 48" x 48" - BOX BASE 8inW, 8inF, Variable Ht - 36"  
1) CASTING - HOE-326-BH F/G  
1) 48" x 48" - Conseal CS-102 1.00"  
1) 24" x 24" - Conseal CS-102 1.00"  
1) Hole - 0

Structure Notes: .  
1. PER ASTM C913 SPECIFICATIONS.  
2. CONCRETE = 4,000 PSI AT 28 DAYS.  
3. NO STEPS AND NO INVERT CHANNEL.  
4. CASTING BY ICAST (HOE-326-BH F/G OR EJ 6626).  
REINFORCING PER ASTM A615 (GRADE 60).  
- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.  
- WALLS (As .12) #5 BARS AT 12" C.C.E.W.  
- FLOOR (As .12) #5 BARS AT 12" C.C.E.W.

Structure Total:

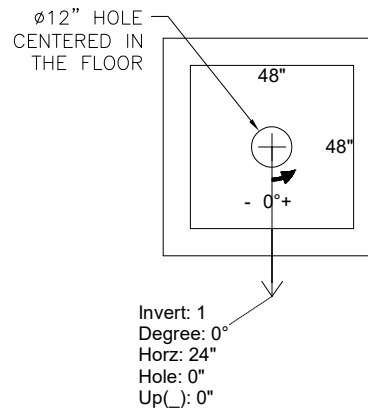
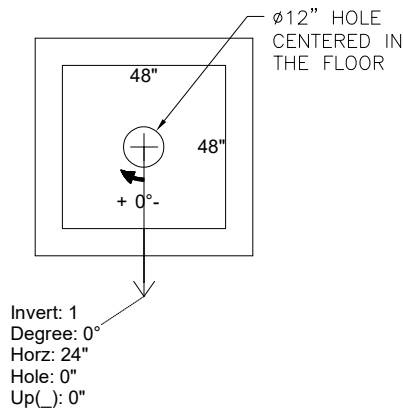
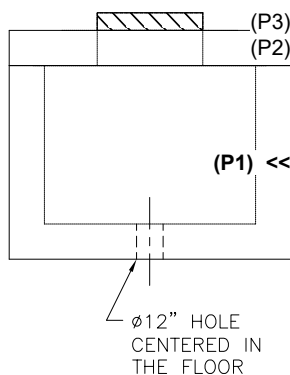
0 lb  
2363 lb  
8163 lb  
289 lb  
0 lb  
0 lb  
0 lb  
10815 lb

Rim: 683' Rim to Invert: 4' Slack: 0" Sump: 0" Step Position:

| Position | Elev | Angle | Ext. (cw) | Pipe       | Pipe OD | Connector | Hole | Horz Size | Up ( _ ) | Offset |
|----------|------|-------|-----------|------------|---------|-----------|------|-----------|----------|--------|
| Invert 1 | 679' | 0°    | 32"       | 0" No Hole | 0.01"   | Hole 0    | 0"   | 0"        | 0"       | 0"     |
| Invert 2 |      |       |           |            |         |           |      |           |          |        |
| Invert 3 |      |       |           |            |         |           |      |           |          |        |
| Invert 4 |      |       |           |            |         |           |      |           |          |        |
| Invert 5 |      |       |           |            |         |           |      |           |          |        |
| Invert 6 |      |       |           |            |         |           |      |           |          |        |
| Invert 7 |      |       |           |            |         |           |      |           |          |        |
| Invert 8 |      |       |           |            |         |           |      |           |          |        |

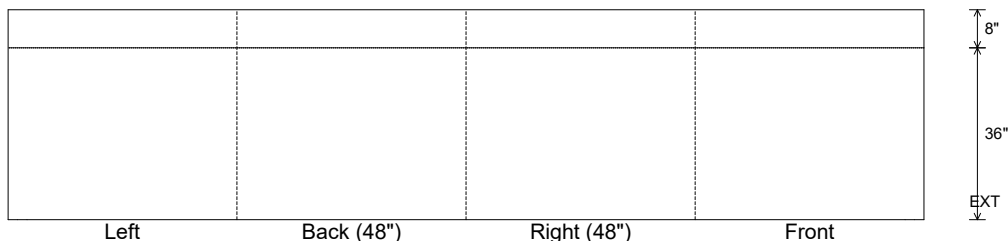
RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS

(P1)



Coating (Int):  
Coating (Ext):

Seam Up: Flat  
Seam Dn: n/a

Wall Thickness: 8"  
Floor Height: 8"

Height (Int): 36"  
Height (Ext): 44"

Weight (Net): 8163 lb  
Volume (Net): 2.08cu.yd