

Job Name: 25-2397 Sandy Springs Sec. 2  
Job Location: Elizabethtown, KY 42701  
Contractor: Dirt Works Unlimited, LLC.

Plant: 100  
7/9/2026 2:51:27 PM

Tech: Jared - A  
PC: Thomas Ryan



Structure ID: C

P1 BX2436-08BVF

BOX BASE 8inW, 8inF, Variable Ht

P2) 24" x 36" - CASTING HEIGHT - 6"  
P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht - 33"  
1) CASTING - HOE 525 SET (F/G/H)  
1) 24" x 36" - Conseal CS-102 1.00"  
1) Hole - 18"

0 lb  
4593 lb  
442 lb  
0 lb  
0 lb  
-----  
Structure Total: 5035 lb

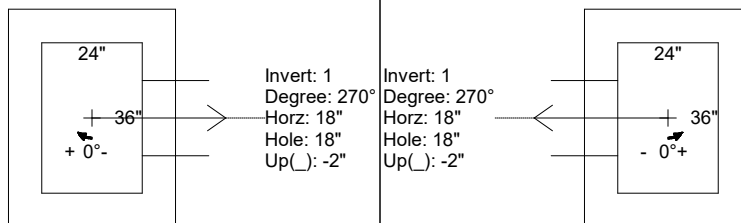
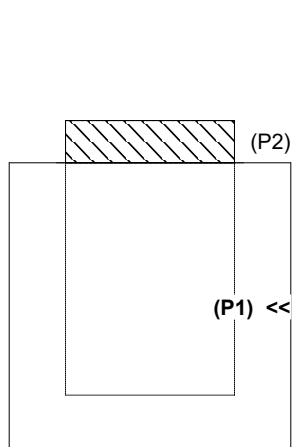
Structure Notes:  
PLAN LABEL: C  
1. HOE 525 SET (F/G/H) PROVIDED BY ICAST.  
2. PER ASTM C913 SPECIFICATIONS.  
3. CONCRETE = 4,000 PSI AT 28 DAYS.  
4. NO INVERT CHANNEL.  
5. REINFORCING PER ASTM A615 (GRADE 60).  
- WALLS (As .12) #5 BARS AT 12" C.C.E.W.  
- FLOOR (As .12) #5 BARS AT 12" C.C.E.W.

Rim: 693.25' Rim to Invert: 3.26' Slack: 0.12" Sump: 0" Step Position:

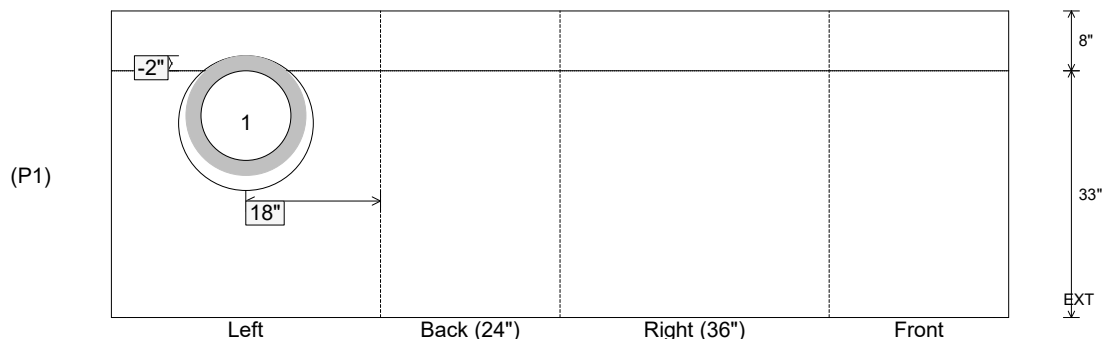
| Position | Elev    | Angle | Ext. (cw) | Pipe           | Pipe OD | Connector | Hole | Horz Size | Up ( _ ) | Offset |
|----------|---------|-------|-----------|----------------|---------|-----------|------|-----------|----------|--------|
| Invert 1 | 689.99' | 270°  | 26"       | 12" RCP B WALL | 16"     | Hole 18   | 18"  | 18"       | -2"      | 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



Coating (Int):  
Coating (Ext):

Seam Up: Flat  
Seam Dn: n/a

Wall Thickness: 8"  
Floor Height: 8"

Height (Int): 33"  
Height (Ext): 41"

Weight (Net): 4593 lb  
Volume (Net): 1.17cu.yd