

|   |                                     |                                     |  |
|---|-------------------------------------|-------------------------------------|--|
| Job Name: 25-4337 - Maywood Phase13<br>Job Location: Bardstown, KY<br>Contractor: Buzick Construction | Plant: 100<br>12/9/2025 11:21:46 AM | Tech: J. Horsley - F<br>PC: C. Goff |  |
|---|-------------------------------------|-------------------------------------|--|

**Structure ID: CB3**

**P1 BX3636-08BAVF**

**BOX BASE 8inW, 8inF, Variable Ht F/n**

- P2) 36" x 36" - CASTING HEIGHT - 3"
- P1) 36" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 33"
- 1) 36" x 36" - Conseal CS-102 1.00"
- 1) Hole - 20

0 lb  
 5503 lb  
 0 lb  
 0 lb  
 -----  
 Structure Total: 5503 lb

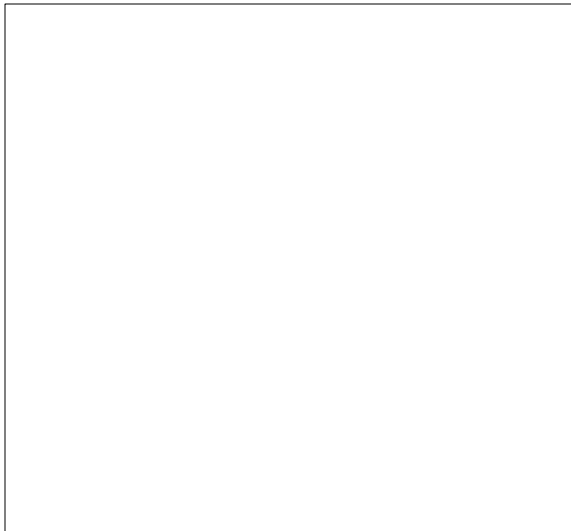
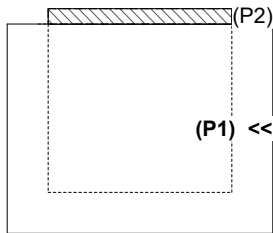
- Structure Notes:
1. PER ASTM C-913 SPECIFICATIONS
  2. CONCRETE: 4,000 PSI AT 28 DAYS
  3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
  4. NO STEPS AND NO INVERT CHANNEL
  5. CASTING SUPPLIED BY OTHERS (HOE 595 FRAME & GRATE)

Rim: 703'      Rim to Invert: 3'      Slack: 0"      Sump: 0"      Step Position:

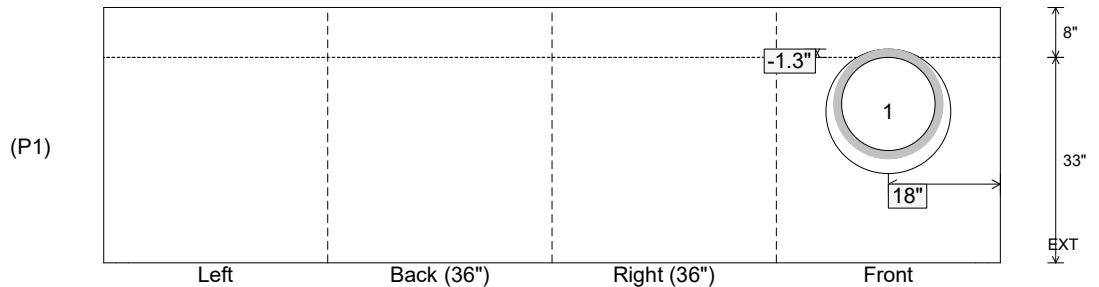
| Position | Elev | Angle | Ext. (cw) | Pipe     | Pipe OD | Connector | Hole | Horz Size | Up ( ) | Offset |
|----------|------|-------|-----------|----------|---------|-----------|------|-----------|--------|--------|
| Invert 1 | 700' | 0°    | 26"       | 15" HDPE | 17.6"   | Hole 20   | 20"  | 20"       | -1.3"  | 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):<br>Coating (Ext): | Seam Up: Flat<br>Seam Dn: n/a | Wall Thickness: 8"<br>Floor Height: 8" | Height (Int): 33"<br>Height (Ext): 41" | Weight (Net): 5503 lb<br>Volume (Net): 1.41cu.yd |
|----------------------------------|-------------------------------|--|--|--|