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|--|-----------------------|----------------------|--|
| Job Name: 25-4631 Bishop Cotton Apartments | Plant: 100 | Tech: J. Horsley - A |  |
| Job Location: Owensboro, KY | 1/21/2026 12:48:05 PM | PC: Andy Chambers | |
| Contractor: Winwater Hartford KY Co. | | | |

Structure ID: CA5 (4)

P1 BX2436-08BA18

BOX BASE 8inW, 8inF F/n

- P2) 24" x 36" - CASTING HEIGHT - 6"
- P1) 24" x 36" - BOX BASE 8inW, 8inF F/n - 18"
- 1) CASTING - HOE 525 SET (F/G/H)
- 1) 24" x 36" - Conseal CS-102 1.00"
- 1) Hole - 10

0 lb
3180 lb
442 lb
0 lb
0 lb

Structure Total: 3622 lb

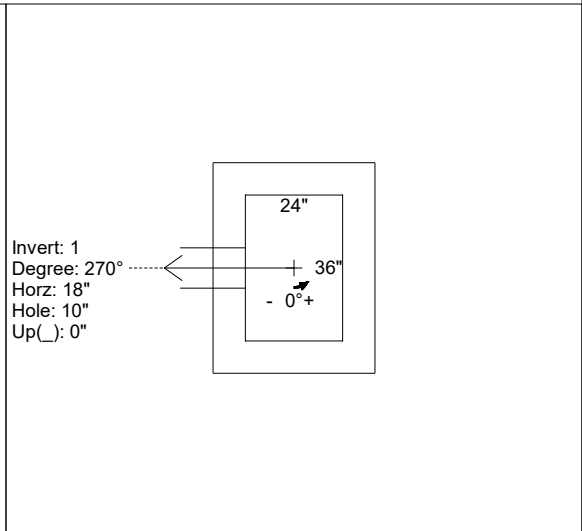
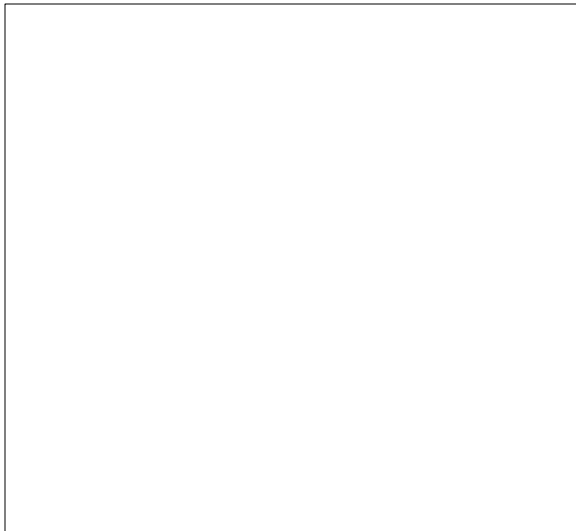
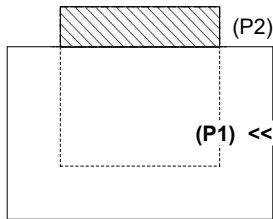
- Structure Notes:**
1. PER ASTM C-913 SPECIFICATIONS
 2. CONCRETE: 4,000 PSI AT 28 DAYS
 3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
 4. NO STORM INVERT
 5. NO STEPS
 6. HOE 525 FRAME, GRATE, & CURB HOOD SUPPLIED BY ICAST

Rim: 431.46' Rim to Invert: 2.12' Slack: 1.69" Sump: 0.25" Step Position:

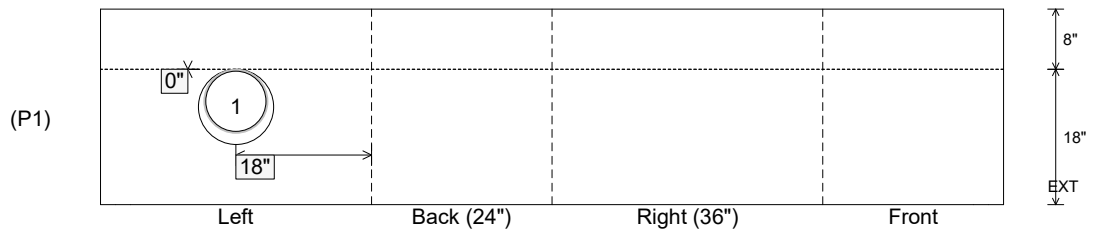
| Position | Elev | Angle | Ext. (cw) | Pipe | Pipe OD | Connector | Hole | Horz Size | Up () | Offset |
|----------|---------|-------|-----------|--------------|---------|-----------|------|-----------|--------|--------|
| Invert 1 | 429.34' | 270° | 26" | 8" PVC SDR26 | 8.5" | Hole 10 | 10" | 10" | 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. dimenions)



INSIDE WALL DIMENSIONS



| | | | | |
|----------------------------------|-------------------------------|--|--|--|
| Coating (Int): Coating (Ext): | Seam Up: Flat Seam Dn: n/a | Wall Thickness: 8" Floor Height: 8" | Height (Int): 18" Height (Ext): 26" | Weight (Net): 3180 lb Volume (Net): 0.81cu.yd |
|----------------------------------|-------------------------------|--|--|--|