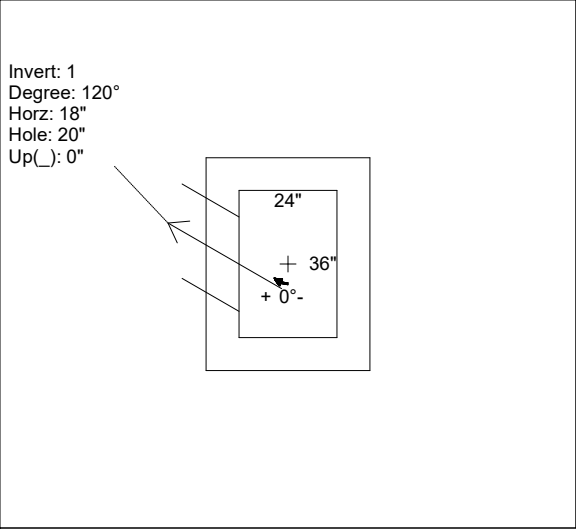


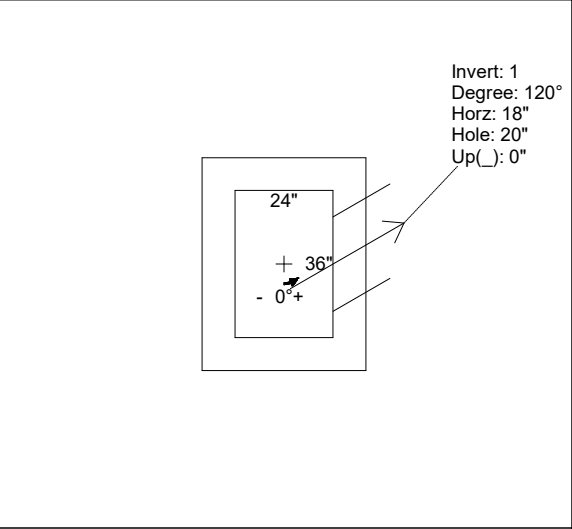
|                                                                                                                                                                                                            |         |              |           |                                                                                                         |         |                                                                                                                                                                                                                                                                                                                                          |      |                                                                                    |        |                |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|--------------|-----------|---------------------------------------------------------------------------------------------------------|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------------------------------------------------------------------------------------|--------|----------------|--|
| Job Name: 26-1822 - Project Versailles<br>Job Location: Versailles, KY<br>Contractor: KY Earthworks                                                                                                        |         |              |           | Plant: 100<br>9/24/2026 11:31:30 AM                                                                     |         | Tech: Jared - F<br>PC: E. Bradley                                                                                                                                                                                                                                                                                                        |      |  |        |                |  |
| Structure ID: A8.31 ST-CI                                                                                                                                                                                  |         |              |           |                                                                                                         |         |                                                                                                                                                                                                                                                                                                                                          |      |                                                                                    |        |                |  |
| P1                                                                                                                                                                                                         |         | BX2436-08BVF |           | BOX BASE 8inW, 8inF, Variable Ht F/n                                                                    |         |                                                                                                                                                                                                                                                                                                                                          |      |                                                                                    |        |                |  |
| <p>P2) 24" x 36" - CASTING HEIGHT - 6"<br/>P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 34"<br/>1) CASTING - HOE 525 LV SET (F/G/H)<br/>1) 24" x 36" - Conseal CS-102 1.00"<br/>1) Hole - 20</p> |         |              |           | <p>0 lb<br/>4622 lb<br/>442 lb<br/>0 lb<br/>0 lb<br/>-----<br/>0 lb</p> <p>Structure Total: 5064 lb</p> |         | <p>Structure Notes: .<br/>1. PER ASTM C913 SPECIFICATIONS.<br/>2. CONCRETE = 4,000 PSI AT 28 DAYS.<br/>3. NO STEPS AND NO INVERT CHANNEL.<br/>4. CASTING BY ICAST (HOE 525 LV SET (F/G/H))<br/>.<br/>REINFORCING PER ASTM A615 (GRADE 60).<br/>- WALLS (As .12) #5 BARS AT 12" C.C.E.W.<br/>- FLOOR (As .12) #5 BARS AT 12" C.C.E.W.</p> |      |                                                                                    |        |                |  |
| Rim: 934.63'                                                                                                                                                                                               |         |              |           | Rim to Invert: 3.34'                                                                                    |         | Slack: 1.33"                                                                                                                                                                                                                                                                                                                             |      | Sump: 1.25"                                                                        |        | Step Position: |  |
| Position                                                                                                                                                                                                   | Elev    | Angle        | Ext. (cw) | Pipe                                                                                                    | Pipe OD | Connector                                                                                                                                                                                                                                                                                                                                | Hole | Horz Size                                                                          | Up ( ) | Offset         |  |
| Invert 1                                                                                                                                                                                                   | 931.29' | 120°         | 30.625"   | 15" HDPE                                                                                                | 17.6"   | Hole 20                                                                                                                                                                                                                                                                                                                                  | 20"  | 23.094"                                                                            | 0"     | -6"            |  |
| Invert 2                                                                                                                                                                                                   |         |              |           |                                                                                                         |         |                                                                                                                                                                                                                                                                                                                                          |      |                                                                                    |        |                |  |
| Invert 3                                                                                                                                                                                                   |         |              |           |                                                                                                         |         |                                                                                                                                                                                                                                                                                                                                          |      |                                                                                    |        |                |  |
| Invert 4                                                                                                                                                                                                   |         |              |           |                                                                                                         |         |                                                                                                                                                                                                                                                                                                                                          |      |                                                                                    |        |                |  |
| Invert 5                                                                                                                                                                                                   |         |              |           |                                                                                                         |         |                                                                                                                                                                                                                                                                                                                                          |      |                                                                                    |        |                |  |
| Invert 6                                                                                                                                                                                                   |         |              |           |                                                                                                         |         |                                                                                                                                                                                                                                                                                                                                          |      |                                                                                    |        |                |  |
| Invert 7                                                                                                                                                                                                   |         |              |           |                                                                                                         |         |                                                                                                                                                                                                                                                                                                                                          |      |                                                                                    |        |                |  |
| Invert 8                                                                                                                                                                                                   |         |              |           |                                                                                                         |         |                                                                                                                                                                                                                                                                                                                                          |      |                                                                                    |        |                |  |

RIGHT-SIDE UP VIEW (int. dimensions)



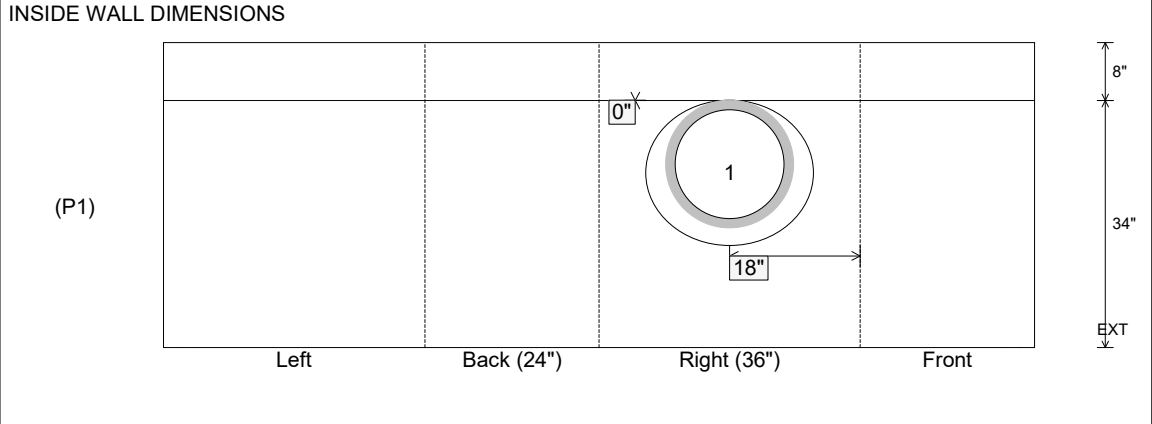
Invert: 1  
Degree: 120°  
Horz: 18"  
Hole: 20"  
Up( ): 0"

UPSIDE-DOWN VIEW (int. dimensions)



Invert: 1  
Degree: 120°  
Horz: 18"  
Hole: 20"  
Up( ): 0"

INSIDE WALL DIMENSIONS



(P1)

Left Back (24") Right (36") Front

8"  
34"  
EXT

|                                  |                               |                                        |                                        |                                                  |
|----------------------------------|-------------------------------|----------------------------------------|----------------------------------------|--------------------------------------------------|
| Coating (Int):<br>Coating (Ext): | Seam Up: Flat<br>Seam Dn: n/a | Wall Thickness: 8"<br>Floor Height: 8" | Height (Int): 34"<br>Height (Ext): 42" | Weight (Net): 4622 lb<br>Volume (Net): 1.18cu.yd |
|----------------------------------|-------------------------------|----------------------------------------|----------------------------------------|--------------------------------------------------|