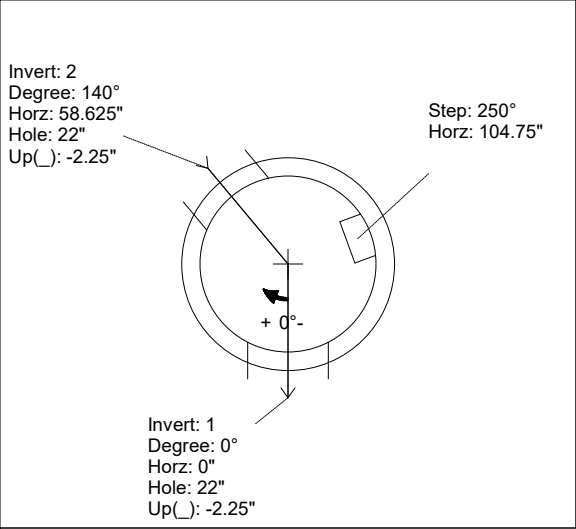


|                                                                                                                                                                                                                                                                           |         |                       |           |                |                                                                                                                  |           |                                                                                                                                                                                                                                                                                                                                                                 |           |                                                                                    |        |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|-----------------------|-----------|----------------|------------------------------------------------------------------------------------------------------------------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|------------------------------------------------------------------------------------|--------|--|
| Job Name: 26-2270 - Walmart #299 Fuel Station<br>Job Location: Bowling Green, KY<br>Contractor: Stewart Richey                                                                                                                                                            |         |                       |           |                | Plant: 100<br>8/10/2026 11:47:13 AM                                                                              |           | Tech: Jared - F<br>PC: T. Lewis                                                                                                                                                                                                                                                                                                                                 |           |  |        |  |
| Structure ID: 1.5 ST-CI                                                                                                                                                                                                                                                   |         |                       |           |                |                                                                                                                  |           |                                                                                                                                                                                                                                                                                                                                                                 |           |                                                                                    |        |  |
| P1 MH048BA30                                                                                                                                                                                                                                                              |         | MH BASE Custom Ht T/n |           |                |                                                                                                                  |           |                                                                                                                                                                                                                                                                                                                                                                 |           |                                                                                    |        |  |
| <p>P3) 24" x 34" - CASTING HEIGHT - 6.5"<br/>P2) 48" - MH FLAT TOP w/24"x34" Hole F/G - 12"<br/>P1) 48" - MH BASE Custom Ht T/n - 30"</p> <p>1) CASTING - JBS 3080 SET (F/G/H)<br/>1) 48" - Conseal CS-102 1.00"<br/>2) Hole - 22"<br/>3) MH Step ML-10-TDS-NCR - 10"</p> |         |                       |           |                | <p>0 lb<br/>1839 lb<br/>3097 lb<br/>500 lb<br/>0 lb<br/>0 lb<br/>0 lb<br/>-----<br/>Structure Total: 5435 lb</p> |           | <p>Structure Notes: .<br/>1. PER ASTM C478 SPECIFICATIONS.<br/>2. CONCRETE = 4,000 PSI AT 28 DAYS.<br/>3. NO STEPS AND NO INVERT CHANNEL.<br/>4. CASTING BY ICAST (JBS 3080 SET (F/G/H)).<br/>REINFORCING PER ASTM A615 (GRADE 60).<br/>- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..<br/>- RISER/WALLS (As .12)<br/>- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.</p> |           |                                                                                    |        |  |
| Rim: 546.16' Rim to Invert: 4.18' Slack: 1.66" Sump: 0" Step Position: 250"                                                                                                                                                                                               |         |                       |           |                |                                                                                                                  |           |                                                                                                                                                                                                                                                                                                                                                                 |           |                                                                                    |        |  |
| Position                                                                                                                                                                                                                                                                  | Elev    | Angle                 | Ext. (cw) | Pipe           | Pipe OD                                                                                                          | Connector | Hole                                                                                                                                                                                                                                                                                                                                                            | Horz Size | Up ( )                                                                             | Offset |  |
| Invert 1                                                                                                                                                                                                                                                                  | 541.98' | 0°                    | 0"        | 15" RCP B WALL | 19.5"                                                                                                            | Hole 22   | 22"                                                                                                                                                                                                                                                                                                                                                             | 22.854"   | -2.25"                                                                             | 0"     |  |
| Invert 2                                                                                                                                                                                                                                                                  | 541.98' | 140°                  | 70.875"   | 15" RCP B WALL | 19.5"                                                                                                            | Hole 22   | 22"                                                                                                                                                                                                                                                                                                                                                             | 22.854"   | -2.25"                                                                             | 0"     |  |
| Invert 3                                                                                                                                                                                                                                                                  |         |                       |           |                |                                                                                                                  |           |                                                                                                                                                                                                                                                                                                                                                                 |           |                                                                                    |        |  |
| Invert 4                                                                                                                                                                                                                                                                  |         |                       |           |                |                                                                                                                  |           |                                                                                                                                                                                                                                                                                                                                                                 |           |                                                                                    |        |  |
| Invert 5                                                                                                                                                                                                                                                                  |         |                       |           |                |                                                                                                                  |           |                                                                                                                                                                                                                                                                                                                                                                 |           |                                                                                    |        |  |
| Invert 6                                                                                                                                                                                                                                                                  |         |                       |           |                |                                                                                                                  |           |                                                                                                                                                                                                                                                                                                                                                                 |           |                                                                                    |        |  |
| Invert 7                                                                                                                                                                                                                                                                  |         |                       |           |                |                                                                                                                  |           |                                                                                                                                                                                                                                                                                                                                                                 |           |                                                                                    |        |  |
| Invert 8                                                                                                                                                                                                                                                                  |         |                       |           |                |                                                                                                                  |           |                                                                                                                                                                                                                                                                                                                                                                 |           |                                                                                    |        |  |

RIGHT-SIDE UP VIEW (int. dimensions)

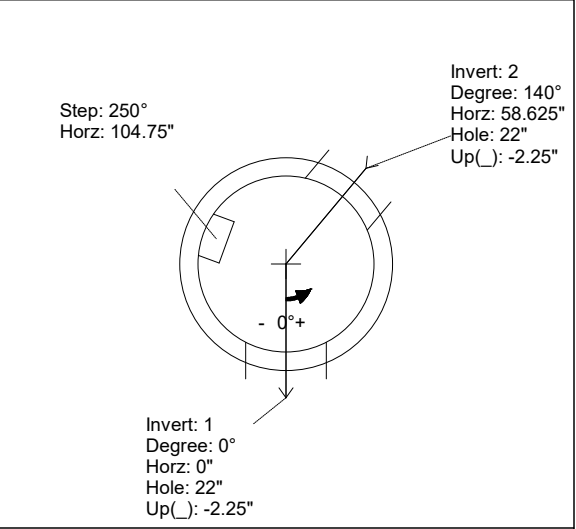


Invert: 2  
Degree: 140°  
Horz: 58.625"  
Hole: 22"  
Up( ): -2.25"

Step: 250°  
Horz: 104.75"

Invert: 1  
Degree: 0°  
Horz: 0"  
Hole: 22"  
Up( ): -2.25"

UPSIDE-DOWN VIEW (int. dimensions)

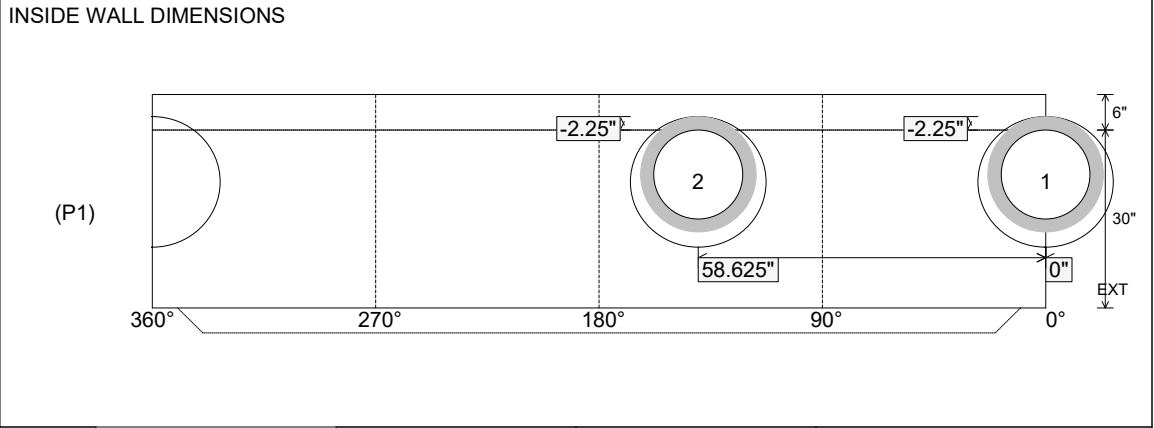


Invert: 2  
Degree: 140°  
Horz: 58.625"  
Hole: 22"  
Up( ): -2.25"

Step: 250°  
Horz: 104.75"

Invert: 1  
Degree: 0°  
Horz: 0"  
Hole: 22"  
Up( ): -2.25"

INSIDE WALL DIMENSIONS



(P1)

360° 270° 180° 90° 0°

6"

30"

EXT

0"

58.625"

-2.25"

-2.25"

|                                  |                                 |                                        |                                        |                                                  |
|----------------------------------|---------------------------------|----------------------------------------|----------------------------------------|--------------------------------------------------|
| Coating (Int):<br>Coating (Ext): | Seam Up: Tongue<br>Seam Dn: n/a | Wall Thickness: 5"<br>Floor Height: 6" | Height (Int): 30"<br>Height (Ext): 36" | Weight (Net): 3097 lb<br>Volume (Net): 0.79cu.yd |
|----------------------------------|---------------------------------|----------------------------------------|----------------------------------------|--------------------------------------------------|