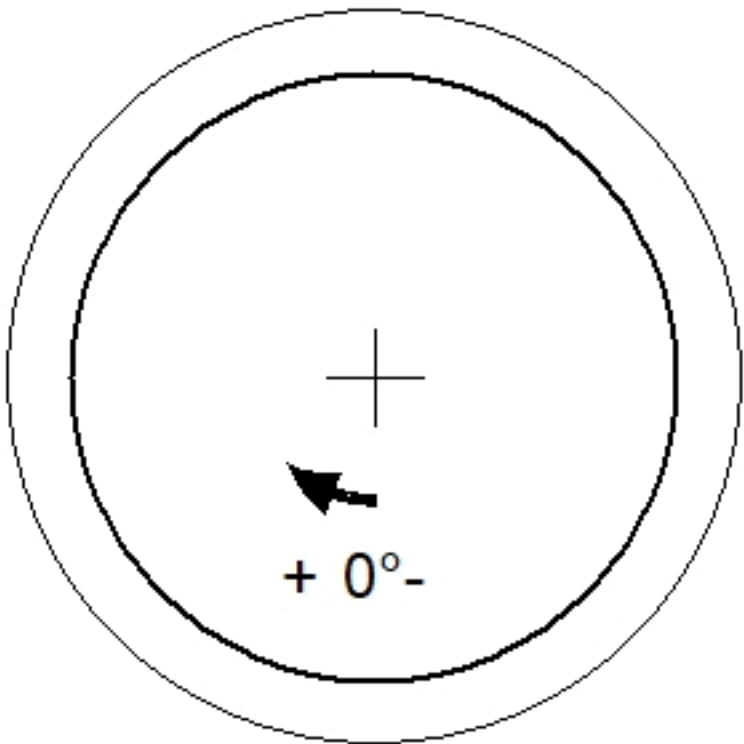
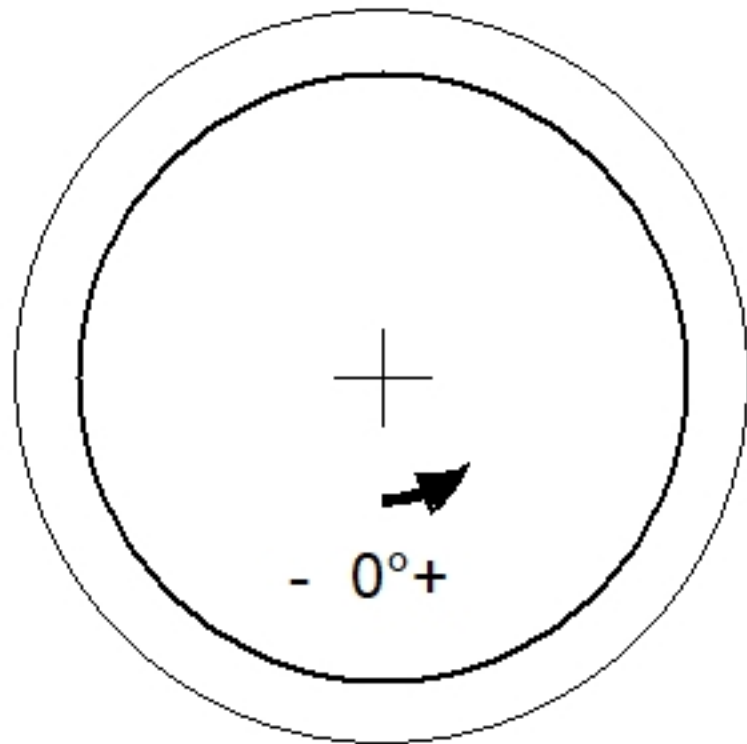
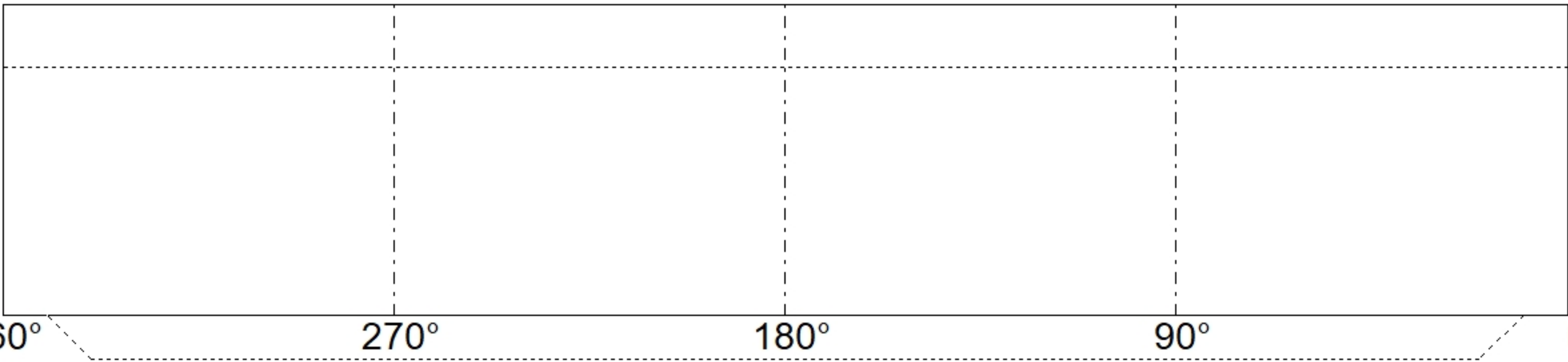


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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|---------------------------------|------|----------------------------------------------------------------------------------------------------------------------------------------------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|------------------------------------------------------------------------------------|--------|--|
| Job Name: 26-3522 ADS Miller-Blankenbaker Rd. Subdivision                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |       |                                 |      | Plant: Beaver Dam                                                                                                                            |             | Tech: S. Felletter                                                                                                                                                                                                                                                                                                                                                                                         |           |  |        |  |
| Job Location: Jeffersontown, KY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |       |                                 |      | 9/3/2026 2:23:38 PM                                                                                                                          |             | PC: M. Sullivan                                                                                                                                                                                                                                                                                                                                                                                            |           |                                                                                    |        |  |
| Contractor: ADS Advanced Drainage Systems, Inc.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |       |                                 |      |                                                                                                                                              |             |                                                                                                                                                                                                                                                                                                                                                                                                            |           |                                                                                    |        |  |
| Structure ID: STR-18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |       |                                 |      |                                                                                                                                              |             |                                                                                                                                                                                                                                                                                                                                                                                                            |           |                                                                                    |        |  |
| P1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |       | MH048BA24                       |      |                                                                                                                                              | MH BASE T/n |                                                                                                                                                                                                                                                                                                                                                                                                            |           |                                                                                    |        |  |
| <div>P6) 24" - CASTING HEIGHT - 7"<br/>P5) 48" - MH FLAT LID w/24" Center Hole F/G - 12"<br/>P4) 48" - MH RISER Custom Ht T/G - 46"<br/>P3) 48" - MH RISER NO STEPS T/G - 72"<br/>P2) 48" - MH RISER SPECIAL T/G - 72"<br/>P1) 48" - MH BASE T/n - 24"<br/>1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212<br/>1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)<br/>1) ASSEMBLY REQUIRED<br/>1) CASTING - HOE MC-375 F/C Storm<br/>4) 48" - Conseal CS-102 1.00" (Double)<br/>1) 24" - Conseal CS-102 1.00" (Double)<br/>2) Hole - 16</div>                                                                                                                                                                                         |      |       |                                 |      | <div>0 lb<br/>1580 lb<br/>3213 lb<br/>5030 lb<br/>4770 lb<br/>3007 lb<br/>0 lb<br/>0 lb<br/>0 lb<br/>271 lb<br/>0 lb<br/>0 lb<br/>0 lb</div> |             | <div>Structure Notes: .<br/>1. PER ASTM C478 SPECIFICATIONS.<br/>2. CONCRETE = 4,000 PSI AT 28 DAYS.<br/>3. LIFTING ANCHORS TO BE INSTALLED ON THE OUTSIDE OF THE STRUCTURE<br/>4. CASTING BY ICAST (HOE MC-375 F/C "STORM").<br/>.<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.</div> |           |                                                                                    |        |  |
| Rim: 722.5' Rim to Invert: 12.7' Slack: 0.4" Sump: 81" Step Position:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |       |                                 |      | Structure Total: 17871 lb                                                                                                                    |             |                                                                                                                                                                                                                                                                                                                                                                                                            |           |                                                                                    |        |  |
| Position                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Elev | Angle | Ext. (cw)                       | Pipe | Pipe OD                                                                                                                                      | Connector   | Hole                                                                                                                                                                                                                                                                                                                                                                                                       | Horz Size | Up ( )                                                                             | Offset |  |
| Invert 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |       |                                 |      |                                                                                                                                              |             |                                                                                                                                                                                                                                                                                                                                                                                                            |           |                                                                                    |        |  |
| Invert 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |       |                                 |      |                                                                                                                                              |             |                                                                                                                                                                                                                                                                                                                                                                                                            |           |                                                                                    |        |  |
| Invert 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |       |                                 |      |                                                                                                                                              |             |                                                                                                                                                                                                                                                                                                                                                                                                            |           |                                                                                    |        |  |
| Invert 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |       |                                 |      |                                                                                                                                              |             |                                                                                                                                                                                                                                                                                                                                                                                                            |           |                                                                                    |        |  |
| Invert 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |       |                                 |      |                                                                                                                                              |             |                                                                                                                                                                                                                                                                                                                                                                                                            |           |                                                                                    |        |  |
| Invert 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |       |                                 |      |                                                                                                                                              |             |                                                                                                                                                                                                                                                                                                                                                                                                            |           |                                                                                    |        |  |
| Invert 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |       |                                 |      |                                                                                                                                              |             |                                                                                                                                                                                                                                                                                                                                                                                                            |           |                                                                                    |        |  |
| Invert 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |       |                                 |      |                                                                                                                                              |             |                                                                                                                                                                                                                                                                                                                                                                                                            |           |                                                                                    |        |  |
| <div><div><div><div><div><div></div><div></div><div></div><div></div><div></div><div></div></div><div>(P6)</div><div>(P5)</div><div>(P4)</div><div>(P3)</div><div>(P2)</div><div>(P1) &lt;&lt;</div></div></div><div><div>RIGHT-SIDE UP VIEW (int. dimensions)</div><div></div></div><div><div>UPSIDE-DOWN VIEW (int. dimenions)</div><div></div></div><div><div>INSIDE WALL DIMENSIONS</div><div><div><div>(P1)</div><div></div></div></div></div></div></div> |      |       |                                 |      |                                                                                                                                              |             |                                                                                                                                                                                                                                                                                                                                                                                                            |           |                                                                                    |        |  |
| Coating (Int):<br>Coating (Ext):                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      |       | Seam Up: Tongue<br>Seam Dn: n/a |      | Wall Thickness: 5"<br>Floor Height: 6"                                                                                                       |             | Height (Int): 24"<br>Height (Ext): 30"                                                                                                                                                                                                                                                                                                                                                                     |           | Weight (Net): 3007 lb<br>Volume (Net): 0.77cu.yd                                   |        |  |