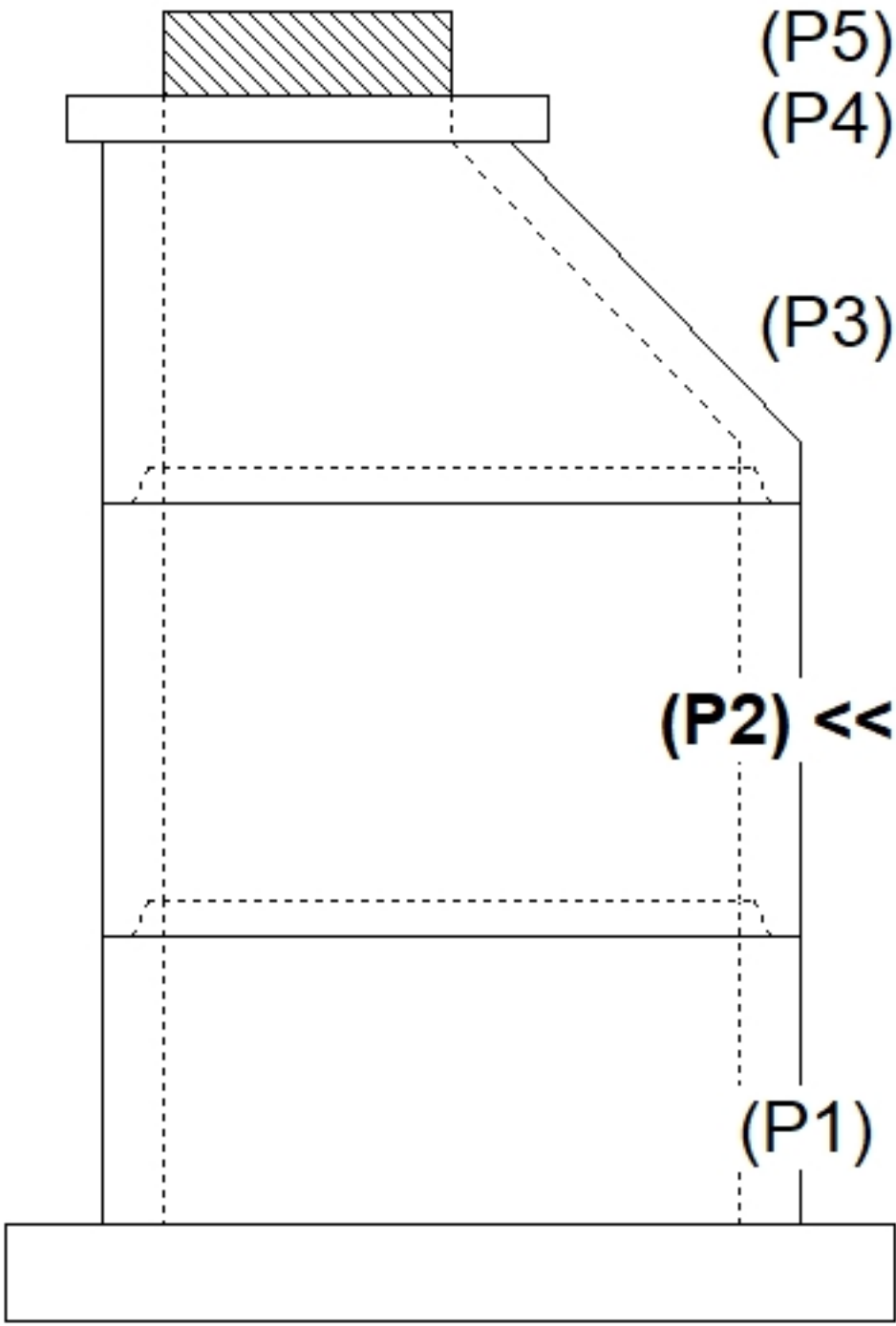
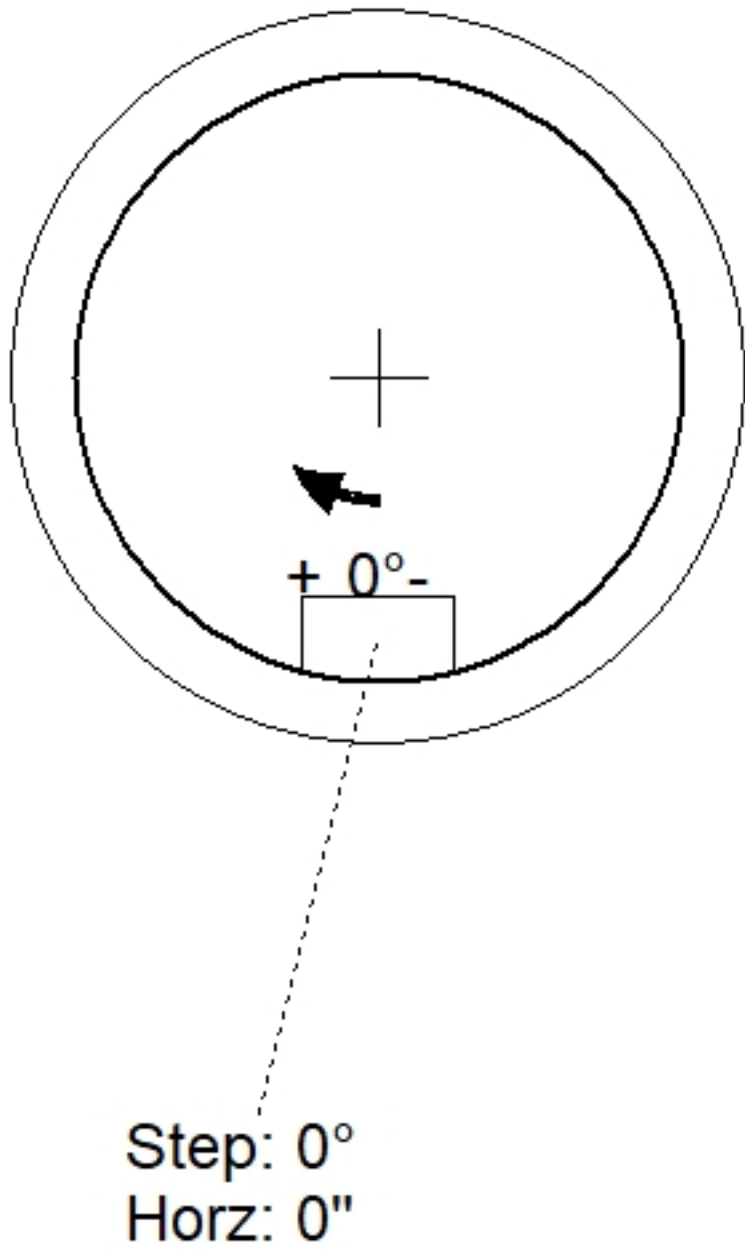
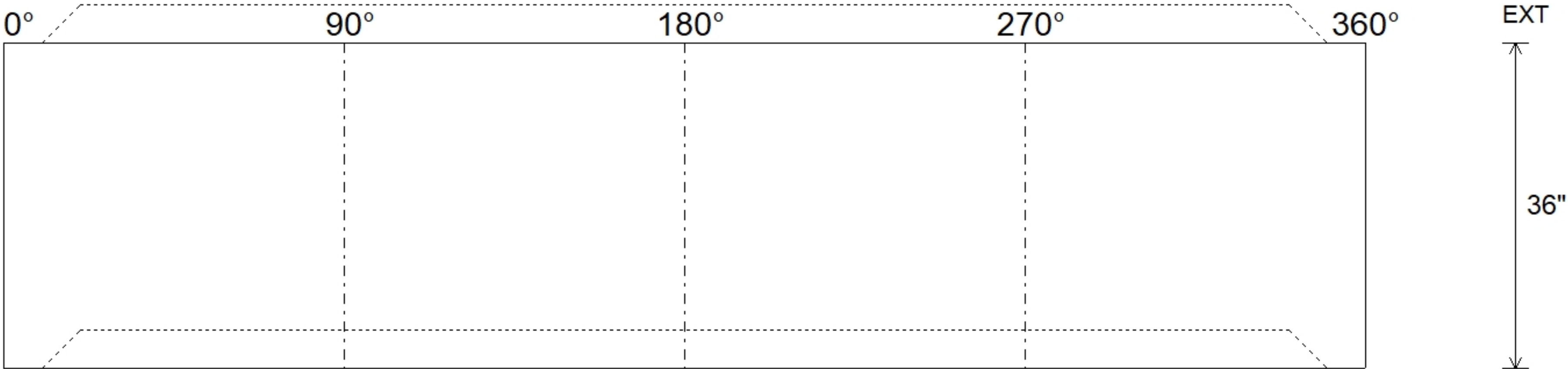


|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |                                                                                       |                                    |              |                                           |                                                                                                                                                          |                                        |                                                                                                                                                                                                                                                                                     |                                                                                    |        |  |  |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|------------------------------------|--------------|-------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--------|--|--|--|
| Job Name: 26-3703 Honeysuckle Way Sewer Ext<br>Job Location: Springfield, KY<br>Contractor: Hale Contracting                                                                                                                                                                                                                                                                                                                                                                                      |      |                                                                                       |                                    |              | Plant: Beaver Dam<br>10/7/2026 4:04:18 PM |                                                                                                                                                          | Tech: S. Felletter<br>PC: M. Sullivan  |                                                                                                                                                                                                                                                                                     |  |        |  |  |  |
| Structure ID: A11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |                                                                                       |                                    |              |                                           |                                                                                                                                                          |                                        |                                                                                                                                                                                                                                                                                     |                                                                                    |        |  |  |  |
| P2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      | MH048RS36                                                                             |                                    | MH RISER T/G |                                           |                                                                                                                                                          |                                        |                                                                                                                                                                                                                                                                                     |                                                                                    |        |  |  |  |
| <div>P5) 24" - CASTING HEIGHT - 7"<br/>P4) 24" - GRADE RING F/F - 4"<br/>P3) 48" - ECC CONE w/ 24" HOLE F/G - 30"<br/>P2) 48" - MH RISER T/G - 36"<br/>P1) 48" - MH BASE w/FLANGE 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) 48" - MH INVERT CHANNEL - FULL HEIGHT<br/>2) 48" - Conseal CS-102 1.00" (Double)<br/>2) 24" - Conseal CS-102 1.00" (Double)<br/>2) PSX - 12-08 NYLO<br/>7) MH Step ML-10-TDS-NCR - 10"</div> |      |                                                                                       |                                    |              |                                           | <div>0 lb<br/>270 lb<br/>2050 lb<br/>2515 lb<br/>4468 lb<br/>0 lb<br/>0 lb<br/>1440 lb<br/>0 lb<br/>0 lb<br/>16 lb<br/>0 lb<br/>-----<br/>10759 lb</div> |                                        | <div>Structure Notes: 1. PER ASTM C478 SPECIFICATIONS.<br/>2. CONCRETE = 4,000 PSI AT 28 DAYS.<br/>3. CASTING PROVIDED BY OTHERS.<br/>-<br/>REINFORCING PER ASTM A615 (GRADE 60).<br/>- CONE (As .12)<br/>- RISER/WALLS (As .12)<br/>- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.</div> |                                                                                    |        |  |  |  |
| Rim: 796.55' Rim to Invert: 8.34' Slack: 1.08" Sump: 2" Step Position: 0°                                                                                                                                                                                                                                                                                                                                                                                                                         |      |                                                                                       |                                    |              |                                           |                                                                                                                                                          |                                        |                                                                                                                                                                                                                                                                                     |                                                                                    |        |  |  |  |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |                                                                                       |                                    |              |                                           |                                                                                                                                                          |                                        |                                                                                                                                                                                                                                                                                     |                                                                                    |        |  |  |  |
| RIGHT-SIDE UP VIEW (int. dimensions)                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |                                                                                       |                                    |              |                                           |                                                                                                                                                          |                                        |                                                                                                                                                                                                                                                                                     |                                                                                    |        |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                |      |  |                                    |              |                                           |                                                                                                                                                          |                                        |                                                                                                                                                                                                                                                                                     |                                                                                    |        |  |  |  |
| INSIDE WALL DIMENSIONS                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |      |                                                                                       |                                    |              |                                           |                                                                                                                                                          |                                        |                                                                                                                                                                                                                                                                                     |                                                                                    |        |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                               |      |                                                                                       |                                    |              |                                           |                                                                                                                                                          |                                        |                                                                                                                                                                                                                                                                                     |                                                                                    |        |  |  |  |
| Coating (Int):<br>Coating (Ext):                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      |                                                                                       | Seam Up: Tongue<br>Seam Dn: Groove |              | Wall Thickness: 5"<br>Floor Height: 0"    |                                                                                                                                                          | Height (Int): 36"<br>Height (Ext): 36" |                                                                                                                                                                                                                                                                                     | Weight (Net): 2515 lb<br>Volume (Net): 0.64cu.yd                                   |        |  |  |  |