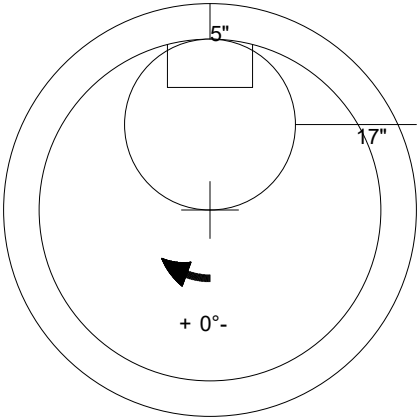
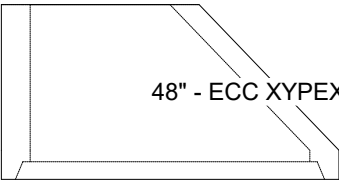


|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                  |                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                |                                                                                    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| Job Name: 23-2309 - Richland Estates Subdivision                                                                                                                                                                                                                                                                                                                                                                                                                                |                                  | Plant: 100                                                                                                                             | Tech: J. Horsley                                                                                                                                                                                                                                                                                                               |  |
| Job Location: Portland, TN                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                  | 6/30/2026 8:53:36 AM                                                                                                                   | PC: T. Lewis                                                                                                                                                                                                                                                                                                                   |                                                                                    |
| Contractor: Core & Main LP (BG)                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                  |                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                |                                                                                    |
| Structure ID: 07 SS-MH                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                  |                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                |                                                                                    |
| P2 MH048CN30X                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                  | ECC XYPEX CONE w/ 24" HOLE                                                                                                             |                                                                                                                                                                                                                                                                                                                                |                                                                                    |
| <p>P4) 24" - CASTING HEIGHT - 6"<br/>P3) 24" - XYPEX GRADE RING - 4"<br/>P2) 48" - ECC XYPEX CONE w/ 24" HOLE - 30"<br/>P1) 48" - MH BASE w/XYPEX - 24"<br/>1) JOINT WRAP - 0.065"x12"x50' CONSEAL CS212<br/>1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)<br/>1) 48" - MH INVERT CHANNEL w/ConBlock-CDA Red - FULL HEIGHT<br/>1) 48" - Conseal CS-102 1.00" (Double)<br/>1) 24" - Conseal CS-102 1.00" (Double)<br/>1) PSX - 12-08 NYLO<br/>5) MH Step ML-10-TDS-NCR - 10"</p> |                                  | <p>0 lb<br/>270 lb<br/>1981 lb<br/>2959 lb<br/>0 lb<br/>0 lb<br/>1440 lb<br/>0 lb<br/>0 lb<br/>8 lb<br/>0 lb<br/>-----<br/>6658 lb</p> | <p>Structure Notes: .<br/>1. PER ASTM C478 SPECIFICATIONS.<br/>2. CONCRETE = 4,000 PSI AT 28 DAYS.<br/>3. ADMIXTURE = XYPEX C-500 NF RED<br/>4. CASTING BY OTHERS (JBS 1155 F/C SANITARY).<br/>REINFORCING PER ASTM A615 (GRADE 60).<br/>- CONE (As .12)<br/>- RISER (As .12)<br/>- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.</p> |                                                                                    |
|                                                                                                                                                                                                                                                                                                                                                                                              |                                  |                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                |                                                                                    |
|                                                                                                                                                                                                                                                                                                                                                                                              |                                  |                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                |                                                                                    |
| Coating (Int):<br>Coating (Ext):                                                                                                                                                                                                                                                                                                                                                                                                                                                | Seam Up: Flat<br>Seam Dn: Groove | Wall Thickness: 5"                                                                                                                     | Height (Ext): 30"                                                                                                                                                                                                                                                                                                              | Weight (Net): 1981 lb<br>Volume (Net): 0.51cu.yd                                   |