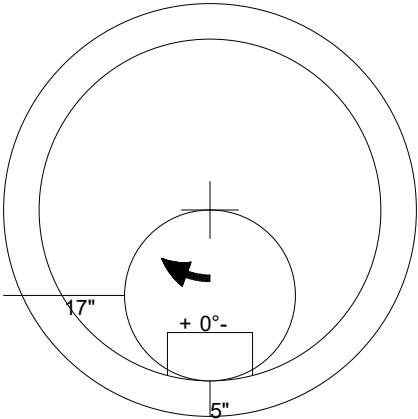
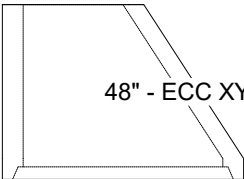


|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                  |                                                                                                                                                    |                                                                                                                                                                                                                                                                |                                                                                    |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--|
| Job Name: 25-4288 - Project Wave<br>Job Location: Franklin, KY 42134<br>Contractor: Cumberland Pipeline LLC                                                                                                                                                                                                                                                                                                                                                                                                |                                  | Plant: 100<br>7/10/2026 8:15:51 AM                                                                                                                 | Tech: Jared - A<br>PC: Erica Bradley                                                                                                                                                                                                                           |  |  |
| Structure ID: A13.3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                  |                                                                                                                                                    |                                                                                                                                                                                                                                                                |                                                                                    |  |
| P2 MH048CN42X                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                  | ECC XYPEX CONE w/ 24" HOLE                                                                                                                         |                                                                                                                                                                                                                                                                |                                                                                    |  |
| <p>P4) 24" - CASTING HEIGHT - 7"<br/>P3) 24" - XYPEX GRADE RING - 4"<br/>P2) 48" - ECC XYPEX CONE w/ 24" HOLE - 42"<br/>P1) 48" - MH BASE w/XYPEX - 30"<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 w/XYPEX - FULL HEIGHT<br/>1) CASTING - JBS 1150 F/C SANITARY<br/>1) 48" - Conseal CS-102 1.00" (Double)<br/>2) 24" - Conseal CS-102 1.00" (Double)<br/>2) PSX - 12-08 NYLO<br/>6) MH Step ML-10-TDS-NCR - 10"</p> |                                  | <p>0 lb<br/>270 lb<br/>3116 lb<br/>3330 lb<br/>0 lb<br/>0 lb<br/>1440 lb<br/>250 lb<br/>0 lb<br/>0 lb<br/>16 lb<br/>0 lb<br/>-----<br/>8422 lb</p> | <p>Structure Notes:<br/>1. PER ASTM C-478 SPECIFICATIONS<br/>2. CONCRETE: 4,000 PSI AT 28 DAYS<br/>3. REINFORCEMENT: PER ASTM A615<br/>4. INVERT CHANNEL REQUIRED<br/>5. STEPS AT 0 DEGREES<br/>6. JBS 1150 FRAME &amp; COVER "SANITARY" SUPPLIED BY ICAST</p> |                                                                                    |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                         |                                  |                                                                                                                                                    |                                                                                                                                                                                                                                                                |                                                                                    |  |
|  <p>48" - ECC XYPEX CONE w/ 24" HOLE - 42" - (P2)</p>                                                                                                                                                                                                                                                                                                                                                                   |                                  |                                                                                                                                                    |                                                                                                                                                                                                                                                                |                                                                                    |  |
| Coating (Int):<br>Coating (Ext):                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Seam Up: Flat<br>Seam Dn: Groove | Wall Thickness: 5"                                                                                                                                 | Height (Ext): 42"                                                                                                                                                                                                                                              | Weight (Net): 3116 lb<br>Volume (Net): 0.8cu.yd                                    |  |