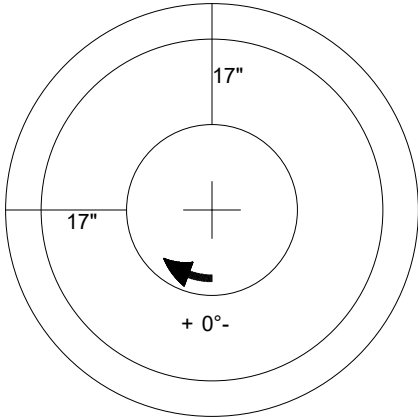
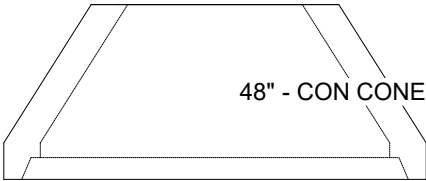


|                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                  |                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                       |                                                                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| Job Name: 26-1814 - Brownsville Sewer System Additions<br>Job Location: Cave City, KY<br>Contractor: Luttrell & Sons, LLC                                                                                                                                                                                                                                                                                                                                                |                                  | Plant: 100<br>7/31/2026 1:28:57 PM                                                                                                                               | Tech: Jared - F<br>PC: A. Chambers                                                                                                                                                                                                                                                                                    |  |
| <b>Structure ID: QL12 SS-MH</b>                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                  |                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                       |                                                                                    |
| <b>P2 MH048CCN24</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                  | <b>CON CONE w/24" HOLE F/G</b>                                                                                                                                   |                                                                                                                                                                                                                                                                                                                       |                                                                                    |
| <p>P3) 24" - CASTING HEIGHT - 7"<br/>P2) 48" - CON CONE w/24" HOLE F/G - 24"<br/>P1) 48" - MH BASE T/n - 42"<br/>1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212<br/>1) 48" - MH INVERT CHANNEL - FULL HEIGHT<br/>1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)<br/>1) CASTING - HOE MC-375 F/C Sanitary<br/>1) 48" - Conseal CS-102 1.00"<br/>1) 24" - Conseal CS-102 1.00" (Double)<br/>1) PSX - 12-08 NYLO<br/>1) PSX - 12-06 NYLO<br/>3) MH Step ML-10-TDS-NCR - 10"</p> |                                  | <p>0 lb<br/>2252 lb<br/>4169 lb<br/>0 lb<br/>1440 lb<br/>0 lb<br/>271 lb<br/>0 lb<br/>0 lb<br/>8 lb<br/>8 lb<br/>0 lb<br/>-----<br/>Structure Total: 8148 lb</p> | <p><u>Structure Notes:</u> .<br/>1. PER ASTM C478 SPECIFICATIONS.<br/>2. CONCRETE = 4,000 PSI AT 28 DAYS.<br/>3. CASTING SUPPLIED BY ICAST (HOE MC-375 F/C "SANITARY")<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.</p> |                                                                                    |
|                                                                                                                                                                                                                                                                                                                                                                                       |                                  |                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                       |                                                                                    |
|                                                                                                                                                                                                                                                                                                                                                                                      |                                  |                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                       |                                                                                    |
| Coating (Int):<br>Coating (Ext):                                                                                                                                                                                                                                                                                                                                                                                                                                         | Seam Up: Flat<br>Seam Dn: Groove | Wall Thickness: 5"                                                                                                                                               | Height (Ext): 24"                                                                                                                                                                                                                                                                                                     | Weight (Net): 2252 lb<br>Volume (Net): 0.57cu.yd                                   |