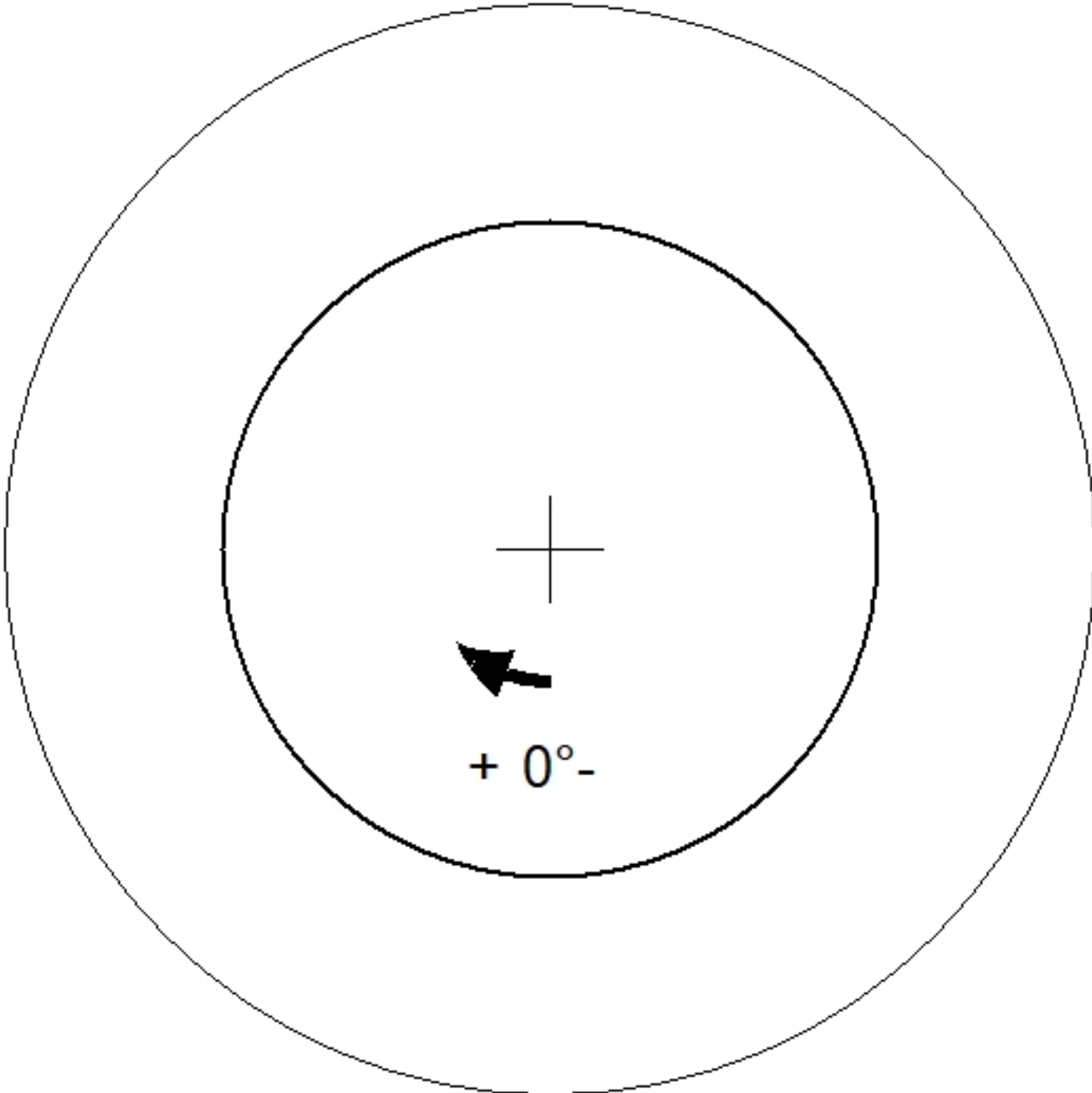


|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                |                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                    |                                                                                    |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--|
| Job Name: 26-2117 - The Preserve at Priest Lake<br>Job Location: Nashville, TN<br>Contractor: Bear Construction LLC                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                | Plant: 100<br>8/27/2026 2:56:50 PM                                                                                                                                                     | Tech: J. Horsley<br>PC: T. Ryan                                                                                                                                                                                                                                                                                                    |  |  |
| <b>Structure ID: 5 SS-MH</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                |                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                    |                                                                                    |  |
| <b>P4 GR4CDARED</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                | <b>GRADE RING w/ConBlock-CDA Red F/F</b>                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                    |                                                                                    |  |
| <div>P5) 24" - CASTING HEIGHT - 7"<br/>P4) 24" - GRADE RING w/ConBlock-CDA Red F/F - 4"<br/>P3) 48" - CON CONE w/24" HOLE, w/ConBlock-CDA Red F/G - 24"<br/>P2) 48" - MH RISER w/ConBlock-CDA Red T/G - 60"<br/>P1) 48" - MH BASE w/ConBlock-CDA Red T/n - 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/ConBlock-CDA Red - FULL HEIGHT<br/>1) CASTING - JBS 1150 F/C SANITARY<br/>2) 48" - Conseal CS-102 1.00" (Double)<br/>2) PSX - 12-08 NYLO<br/>9) MH Step ML-10-TDS-NCR - 10"</div> |                                | <div>0 lb<br/>270 lb<br/>1297 lb<br/>4192 lb<br/>3330 lb<br/>0 lb<br/>0 lb<br/>1440 lb<br/>250 lb<br/>0 lb<br/>16 lb<br/>0 lb<br/>-----<br/>10795 lb</div> <div>Structure Total:</div> | <div>Structure Notes: .<br/>1. PER ASTM C478 SPECIFICATIONS.<br/>2. CONCRETE = 4,000 PSI AT 28 DAYS.<br/>3. ADMIXTURE = CONBLOCK CDA RED.<br/>4. CASTING BY ICAST (JBS 1150 F/C)<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> |                                                                                    |  |
| <div></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                |                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                    |                                                                                    |  |
| <div><div></div><div>24" - GRADE RING w/ConBlock-CDA Red F/F - 4" - (P4)</div><div></div></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                |                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                    |                                                                                    |  |
| Coating (Int):<br>Coating (Ext):                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Seam Up: Flat<br>Seam Dn: Flat | Wall Thickness: 8"                                                                                                                                                                     | Height (Ext): 4"                                                                                                                                                                                                                                                                                                                   | Weight (Net): 270 lb<br>Volume (Net): 0.07cu.yd                                    |  |