

Job Name: 26-1318 - Red River Ridge  
 Job Location: Clarksville, TN 37040  
 Contractor: Byard Construction, LLC

Plant: 100  
 4/14/2026 8:13:41 AM

Tech: Jared - F  
 PC: A. Chambers



**Structure ID: G2-13 ST-JB**

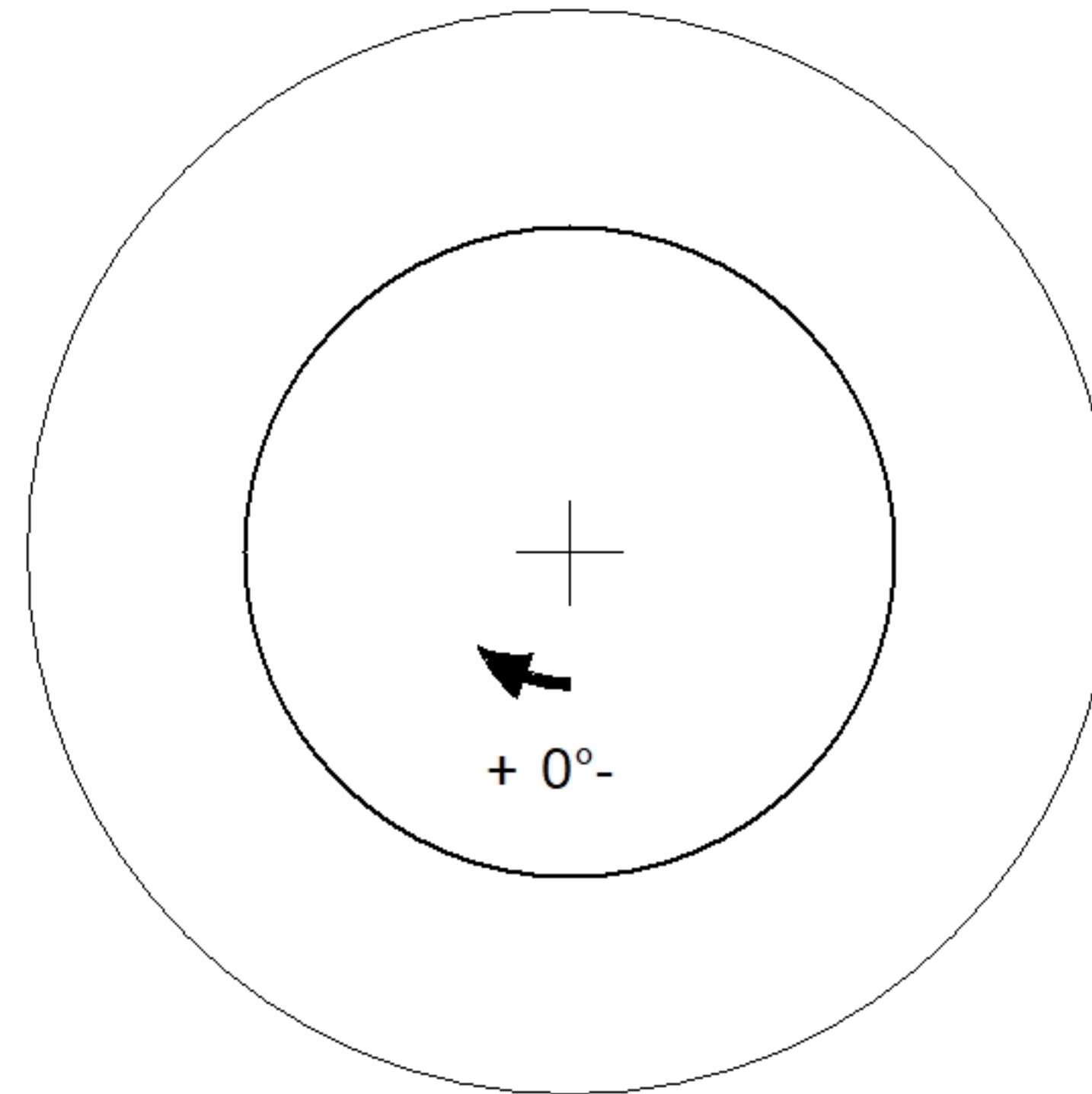
**P4 GR3**

**GRADE RING F/F**

- P5) 24" - CASTING HEIGHT - 7"
- P4) 24" - GRADE RING F/F - 3"
- P3) 48" - ECC CONE w/ 24" HOLE F/G - 42"
- P2) 48" - MH RISER T/G - 48"
- P1) 48" - MH BASE T/n - 48"
- 1) CASTING - JBS 1150 F/C STORM
- 2) 48" - Conseal CS-102 1.00"
- 2) Hole - 24
- 12) MH Step ML-10-TDS-NCR - 10"

0 lb  
 202 lb  
 3200 lb  
 3353 lb  
 4289 lb  
 250 lb  
 0 lb  
 0 lb  
 0 lb  
 -----  
 Structure Total: 11295 lb

Structure Notes:  
 1. PER ASTM C478 SPECIFICATIONS.  
 2. CONCRETE = 4,000 PSI AT 28 DAYS.  
 3. NO INVERT CHANNEL.  
 4. CASTING BY ICAST (JBS 1150 F/C STORM).  
  
 REINFORCING PER ASTM A615 (GRADE 60).  
 - CONE (As .12)  
 - RISER/WALLS (As .12)  
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.



|                                  |                                |                    |                  |   |
|----------------------------------|--------------------------------|--------------------|------------------|---|
| Coating (Int):<br>Coating (Ext): | Seam Up: Flat<br>Seam Dn: Flat | Wall Thickness: 8" | Height (Ext): 3" | Weight (Net): 202 lb<br>Volume (Net): 0.05cu.yd |
|----------------------------------|--------------------------------|--------------------|------------------|---|