

Job Name: 26-3293 - 2025 Sewer System Rehab
Job Location: Westmoreland, TN
Contractor: Luttrell & Sons, LLC

Plant: Beaver Dam

Tech: J. Coppage

9/10/2026 9:04:41 AM

PC: A. Chambers



Structure ID: SMH-3C SS-MH

P3 MH048CN30CDARED

ECC CONE w/ 24" HOLE, w/ConBlock-CDA Red

- P4) 24" - CASTING HEIGHT - 7"
- P3) 48" - ECC CONE w/ 24" HOLE, w/ConBlock-CDA Red - 30"
- P2) 48" - MH RISER w/ConBlock-CDA Red - 36"
- P1) 48" - MH BASE w/ConBlock-CDA Red - 24"
- 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212
- 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)
- 1) 48" - MH INVERT CHANNEL w/ConBlock-CDA Red - FULL HEIGHT
- 1) CASTING - JBS 1150 F/C SANITARY
- 2) 48" - Conseal CS-102 1.00" (Double)
- 1) 24" - Conseal CS-102 1.00" (Double)
- 1) PSX - 12-08 NYLO
- 8) MH Step ML-10-TDS-NCR - 10"

0 lb

1961 lb

2515 lb

2959 lb

0 lb

0 lb

1440 lb

250 lb

0 lb

0 lb

8 lb

0 lb

Structure Total: 9133 lb

Structure Notes: .

1. JBS-1150 SAN PROVIDED BY ICAST.

2. PER ASTM C478 SPECIFICATIONS.

3. CONCRETE = 4,000 PSI AT 28 DAYS.

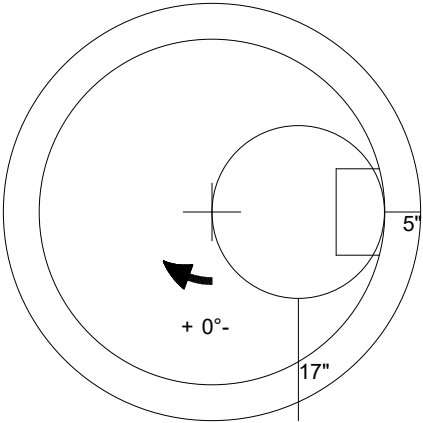
4. ADMIXTURE = CONBLOCK CDA RED.

5. REINFORCING PER ASTM A615 (GRADE 60).

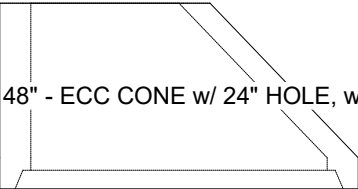
- CONE (As .12)

- RISER/WALLS (As .12)

- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.



48" - ECC CONE w/ 24" HOLE, w/ConBlock-CDA Red - 30" - (P3)



Coating (Int):	Seam Up: Flat	Wall Thickness: 5"	Height (Ext): 30"	Weight (Net): 1961 lb
Coating (Ext):	Seam Dn: Groove			Volume (Net): 0.5cu.yd