

Job Name: 25-4405 Three Springs Rd Relocation  
 Job Location: Bowling Green, KY  
 Contractor: Cumberland Pipeline LLC

Plant: Beaver Dam

Tech: J. Coppage

2/2/2026 11:15:07 AM

PC: Celina Goff



**Structure ID: 3**

**P2 MH048CN42**

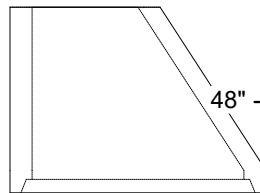
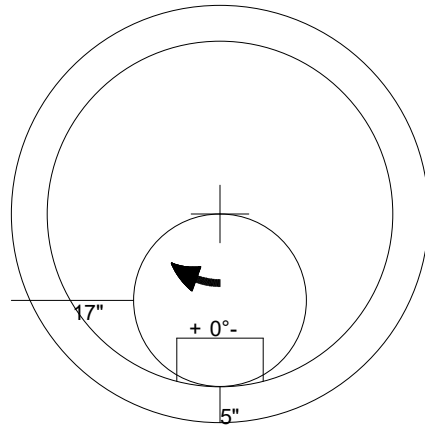
**ECC CONE w/ 24" HOLE**

- P4) 24" - CASTING HEIGHT - 7"
- P3) 24" - GRADE RING - 4"
- P2) 48" - ECC CONE w/ 24" HOLE - 42"
- P1) 48" - MH BASE w/DROP - 42"
- 1) JOINT WRAP - 12" WD x 048" MAC WRAP
- 1) 48" - MH INVERT CHANNEL - FULL HEIGHT
- 1) 48" - Conseal CS-102 1.00" (Double)
- 2) A-Lok - 0285
- 1) Drop Tee - 8" PVC
- 1) Drop Elbow - 8" PVC
- 7) MH Step ML-10-TDS-NCR - 10"

- Structure Notes:**
1. JR HOE MC-375 SANITARY PROVIDED BY ICAST.
  2. PER ASTM C478 SPECIFICATIONS.
  3. CONCRETE = 4,000 PSI AT 28 DAYS.
  4. REINFORCING PER ASTM A615 (GRADE 60).
    - CONE (As .12)
    - RISER/WALLS (As .12)
    - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

0 lb  
 270 lb  
 3200 lb  
 4153 lb  
 0 lb  
 1440 lb  
 0 lb  
 2 lb  
 0 lb  
 0 lb  
 0 lb

Structure Total: 9065 lb



48" - ECC CONE w/ 24" HOLE - 42" - (P2)

Coating (Int):  
 Coating (Ext):

Seam Up: Flat  
 Seam Dn: Groove

Wall Thickness: 5"

Height (Ext): 42"

Weight (Net): 3200 lb  
 Volume (Net): 0.5cu.yd