

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 11:15:10 AM

PC: Celina Goff

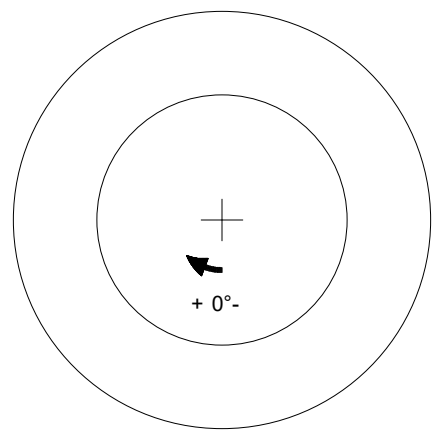


**Structure ID: ARV 11+08**

**P4 GR3 GRADE RING**

P5) 24" - CASTING HEIGHT - 7"	0 lb
P4) 24" - GRADE RING - 3"	202 lb
P3) 48" - MH FLAT TOP w/ 24" ECC Hole - 12"	1561 lb
P2) 48" - MH DH RISER - 54"	3219 lb
P1) 48" - P.I.P. BY OTHERS - BTM SLAB - 0"	0 lb
1) JOINT WRAP - 12" WD x 048" MAC WRAP	0 lb
1) 48" - MH INVERT CHANNEL - FULL HEIGHT	1440 lb
2) 48" - Conseal CS-102 1.00" (Double)	0 lb
2) DOGHOUSE - 26"x26"	0 lb
5) MH Step ML-10-TDS-NCR - 10"	0 lb
Structure Total:	6423 lb

**Structure Notes:**  
 1. JR HOE MC-375 WATER PROVIDED BY ICAST.  
 2. PER ASTM C478 SPECIFICATIONS.  
 3. CONCRETE = 4,000 PSI AT 28 DAYS.  
 4. REINFORCING PER ASTM A615 (GRADE 60).  
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..  
 - RISER/WALLS (As .12)  
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.



	24" - GRADE RING - 3" - (P4)	
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Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: Flat	Wall Thickness: 8"	Height (Ext): 3"	Weight (Net): 202 lb Volume (Net): 0.05cu.yd
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