

Job Name: 25-2868 USI Wright Admin Renovation  
 Job Location: Evansville, IN  
 Contractor: Empire Contractors, Inc.

Plant: Beaver Dam

2/2/2026 10:31:54 AM

Tech: J. Coppage

PC: C. Goff



**Structure ID: 303**

**P4 GR4CDARED**

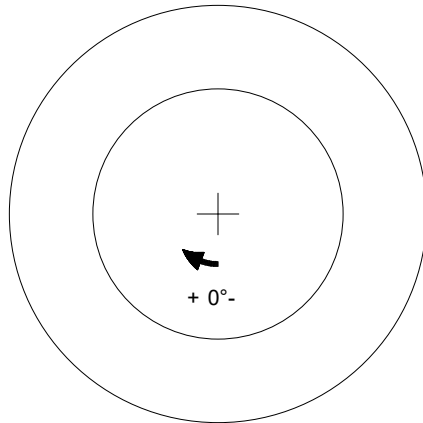
**GRADE RING w/ConBlock-CDA Red**

- P5) 24" - CASTING HEIGHT - 7"
- P4) 24" - GRADE RING w/ConBlock-CDA Red - 4"
- P3) 48" - ECC CONE w/ 24" HOLE, w/ConBlock-CDA Red - 36"
- P2) 48" - MH RISER w/DROP/ConBlock-CDA Red - 72"
- P1) 48" - MH BASE w/DROP/ConBlock-CDA Red - 30"
- 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212
- 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)
- 1) 48" - MH INVERT CHANNEL EWSU w/ConBlock-CDA Red - FULL HEIGHT
- 2) 48" - Conseal CS-102 1.00" (Double)
- 1) PSX - 12-06 NYLO
- 2) Drop Tee - 6" PVC

- 0 lb
- 270 lb
- 2251 lb
- 5016 lb
- 3364 lb
- 0 lb
- 0 lb
- 1440 lb
- 0 lb
- 8 lb
- 0 lb

- Structure Notes:**
1. JR HOE MC-315 SANITARY 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.
  6. NO STEPS
  7. EWSU STYLE INVERT CHANNEL TO BE PROVIDED.

Structure Total: 12349 lb



	24" - GRADE RING w/ConBlock-CDA Red - 4" - (P4)	
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Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: Flat	Wall Thickness: 8"	Height (Ext): 4"	Weight (Net): 270 lb Volume (Net): 0.07cu.yd
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