

Job Name: 25-2898B - Hunter's Ridge Ph.1  
 Job Location: Owensboro, KY  
 Contractor: Ernie Davis & Sons Mechanical, Inc.

Plant: 100  
 12/16/2025 1:57:29 PM

Tech: J. Horsley - F  
 PC: T. Lewis



**Structure ID: MH A-6**

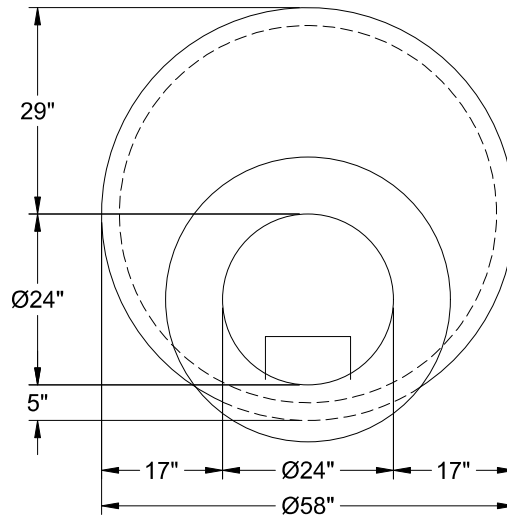
**P3 MH048CN42CDARED**

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

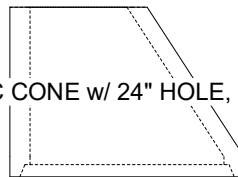
- P5) 24" - CASTING HEIGHT - 7"
- P4) 24" - GRADE RING w/ConBlock-CDA Red F/F - 4"
- P3) 48" - ECC CONE w/ 24" HOLE, w/ConBlock-CDA Red F/G - 42"
- P2) 48" - MH RISER w/ConBlock-CDA Red T/G - 60"
- P1) 48" - MH BASE w/ConBlock-CDA Red T/n - 30"
- 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212
- 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)
- 1) ADMIXTURE CONBLOCK CDA RED
- 1) 48" - MH INVERT CHANNEL w/ConBlock-CDA Red - FULL HEIGHT
- 2) 48" - Conseal CS-102 1.00" (Double)
- 2) PSX - 12-08 NYLO
- 11) MH Step ML-10-TDS-NCR - 10"

0 lb  
 270 lb  
 3116 lb  
 4192 lb  
 3330 lb  
 0 lb  
 0 lb  
 0 lb  
 1440 lb  
 0 lb  
 16 lb  
 0 lb  
 -----  
 Structure Total: 12364 lb

- Structure Notes:
1. PER ASTM C-478 SPECIFICATIONS
  2. CONCRETE: 4,000 PSI AT 28 DAYS
  3. REINFORCEMENT: PER ASTM A615
  4. INVERT CHANNEL REQUIRED
  5. CONBLOCK CDA RED ADMIXTURE REQUIRED
  6. STEPS AT 118 DEGREES
  7. CASTING BY OTHERS



48" - ECC CONE w/ 24" HOLE, w/ConBlock-CDA Red F/G - 42" - (P3)



Coating (Int):  
 Coating (Ext):

Seam Up: Flat  
 Seam Dn: Groove

Wall Thickness: 5"

Height (Ext): 42"

Weight (Net): 3116 lb  
 Volume (Net): 0.8cu.yd