

Job Name: 25-1511 Halfhill Estates Ph.3  
 Job Location: Nicholasville, KY  
 Contractor: Perdue Environmental Contracting Co., Inc.

Plant: Beaver Dam  
 12/16/2025 4:37:09 PM

Tech: J. Horsley  
 PC: J. Jarvis



**Structure ID: MH N5**

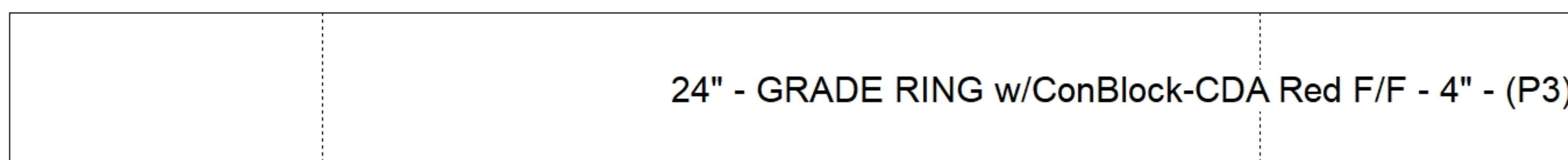
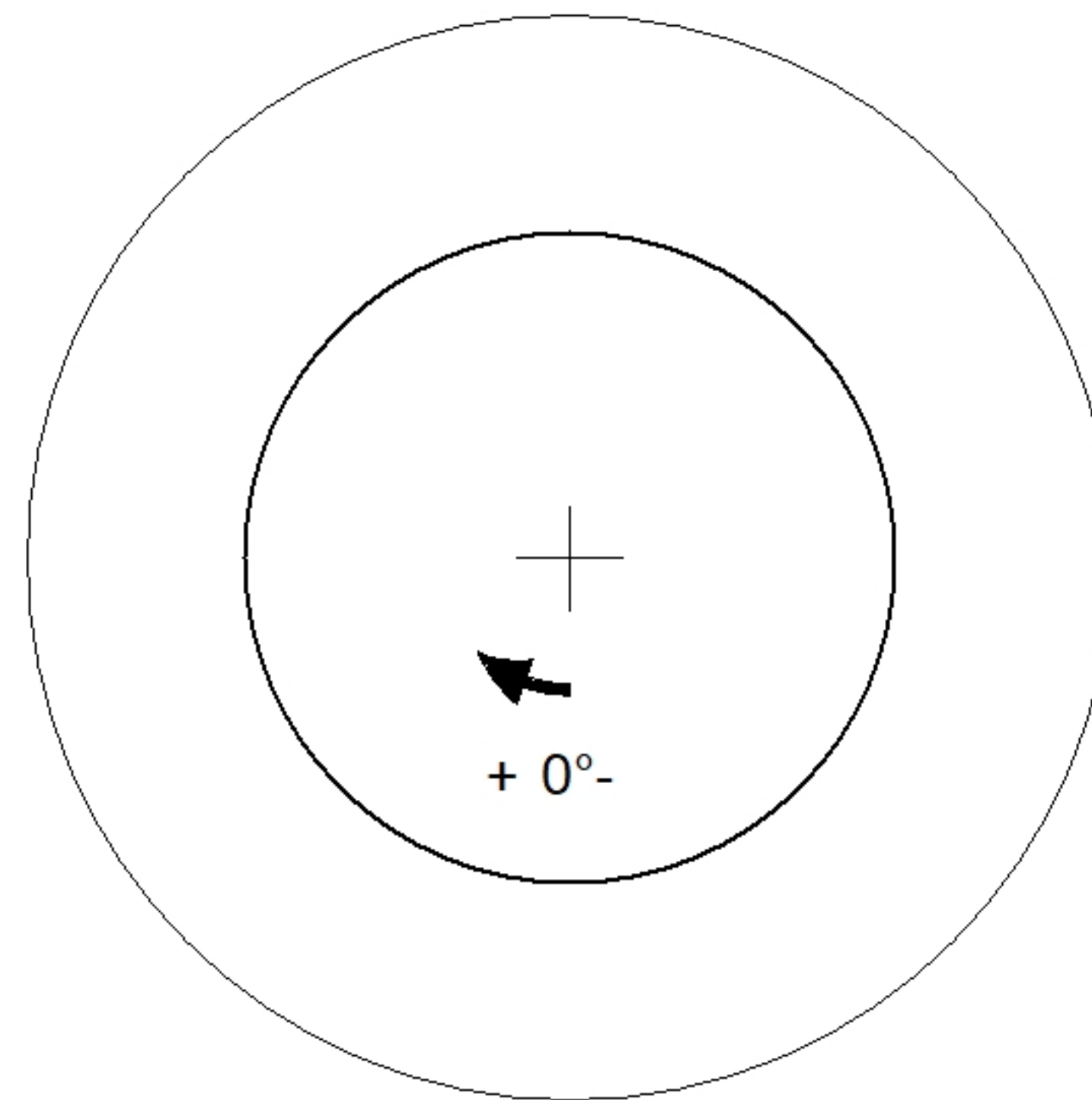
**P3 GR4CDARED**

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

P4) 24" - CASTING HEIGHT - 7"	0 lb
P3) 24" - GRADE RING w/ConBlock-CDA Red F/F - 4"	270 lb
P2) 48" - ECC CONE w/ 24" HOLE, w/ConBlock-CDA Red F/G - 30"	1961 lb
P1) 48" - MH BASE w/ConBlock-CDA Red T/n - 30"	3330 lb
1) 48" - MH INVERT CHANNEL w/ConBlock-CDA Red - FULL HEIGHT	1440 lb
1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212	0 lb
1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)	0 lb
1) CASTING - HOE MC-350 F/C Sanitary	305 lb
1) 48" - Conseal CS-102 1.00" (Double)	0 lb
2) PSX - 12-08 NYLO	16 lb
2) MH Step ML-10-TDS-NCR - 10"	0 lb
Structure Total:	7323 lb

Structure Notes:  
 1. PER ASTM C478 SPECIFICATIONS.  
 2. CONCRETE = 4,000 PSI AT 28 DAYS.  
 3. ADMIXTURE = CONBLOCK CDA RED.  
 4. CASTING BY ICAST (HOE MC-350 F/C)

REINFORCING PER ASTM A615 (GRADE 60).  
 - CONE (As .12)  
 - RISER/WALLS (As .12)  
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.



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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