

Job Name: 25-4623 Bergdolt & Oak Hill Rd Sanitary Sewer Replacement	Plant: 100	Tech: J. Horsley	
Job Location: Evansville, IN Contractor: Deig Bros Lumber & Construction Co, Inc.	3/6/2026 2:51:36 PM	PC: A. Chambers	

**Structure ID: Str. 202 (4)**

**P4 MH048CN30CDARED**

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

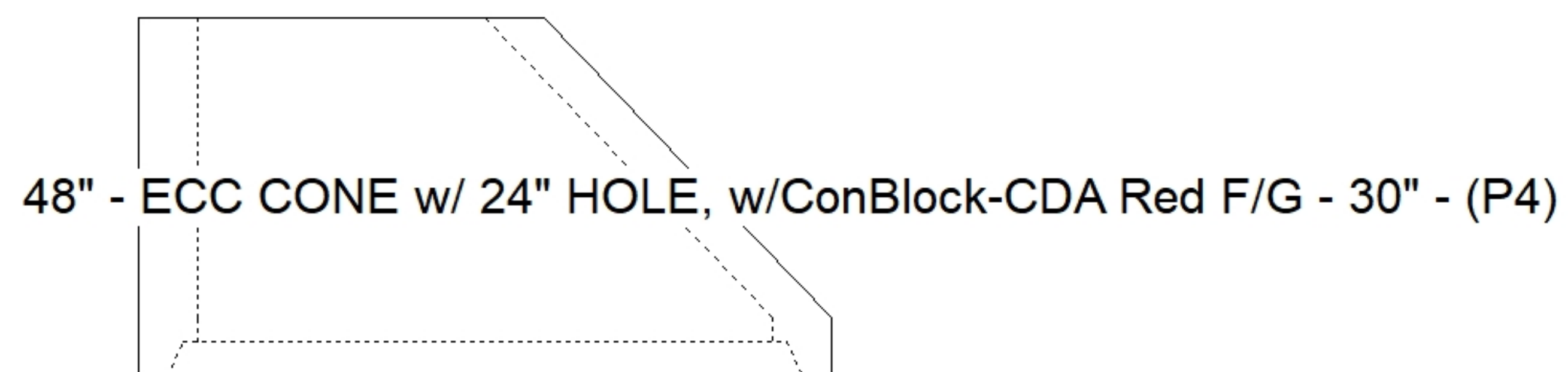
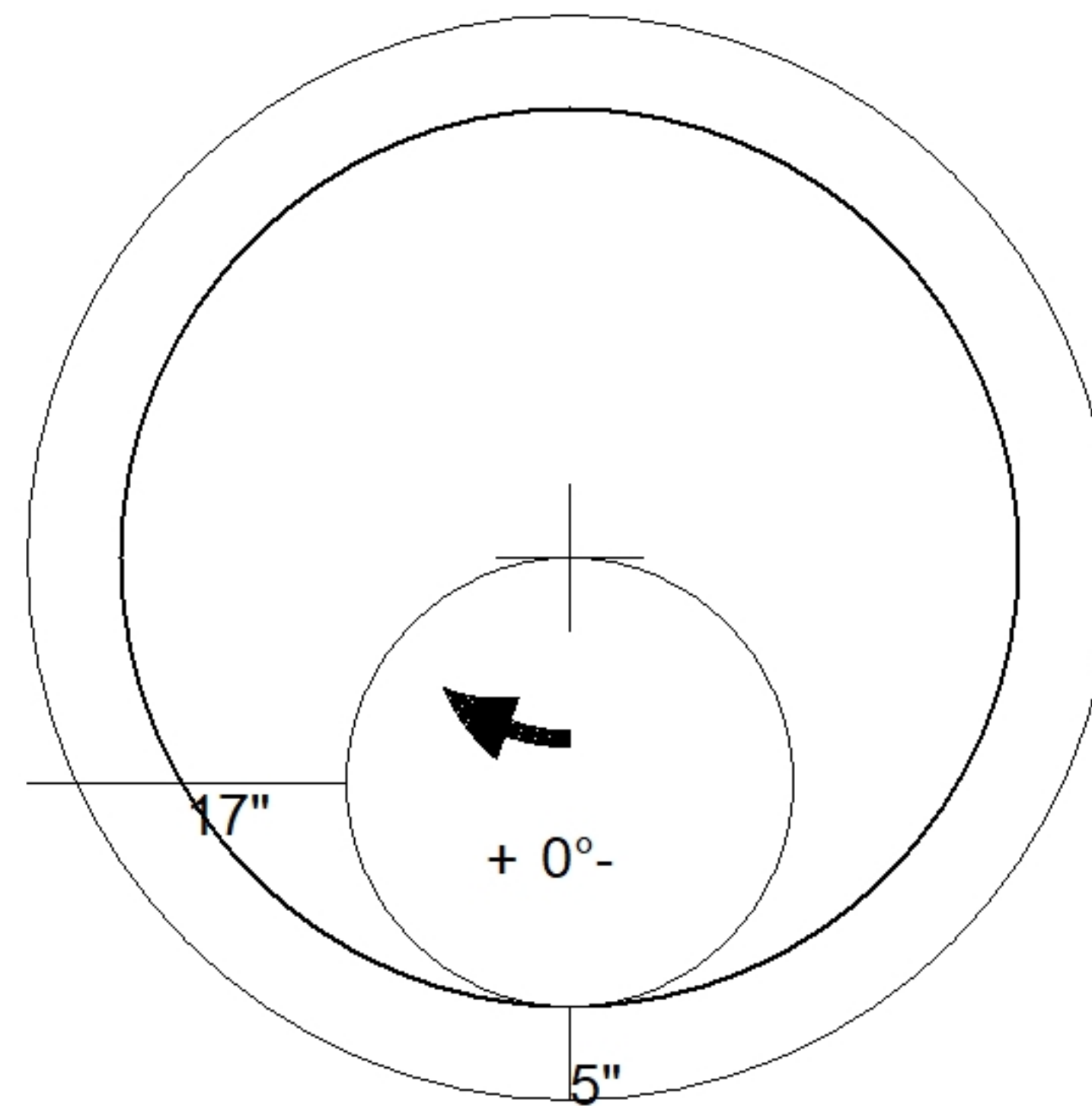
P6) 24" - CASTING HEIGHT - 7"	0 lb
P5) 24" - GRADE RING w/ConBlock-CDA Red F/F - 4"	270 lb
P4) 48" - ECC CONE w/ 24" HOLE, w/ConBlock-CDA Red F/G - 30"	1961 lb
P3) 48" - MH RISER w/ConBlock-CDA Red T/G - 24"	1677 lb
P2) 48" - MH RISER w/ConBlock-CDA Red T/G - 60"	4192 lb
P1) 48" - MH BASE w/ConBlock-CDA Red T/n - 30"	3330 lb
1) 48" - MH INVERT CHANNEL w/ConBlock-CDA Red - FULL HEIGHT	1440 lb
1) ADMIXTURE CONBLOCK CDA RED	0 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-315 F/C Sanitary	258 lb
3) 48" - Conseal CS-231 1.00" (Double)	0 lb
2) PSX - 12M NYLO	16 lb
<b>Structure Total:</b>	<b>13144 lb</b>

**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-315 F/C).
5. NO STEPS.
6. INTERIOR COATING/LINING SUPPLIED BY OTHERS.

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: Groove	Wall Thickness: 5"	Height (Ext): 30"	Weight (Net): 1961 lb Volume (Net): 0.5cu.yd
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