

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 2:16:57 PM	PC: A. Chambers	

Structure ID: Str. 203 (5)

P4 MH048CN36CDARED

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

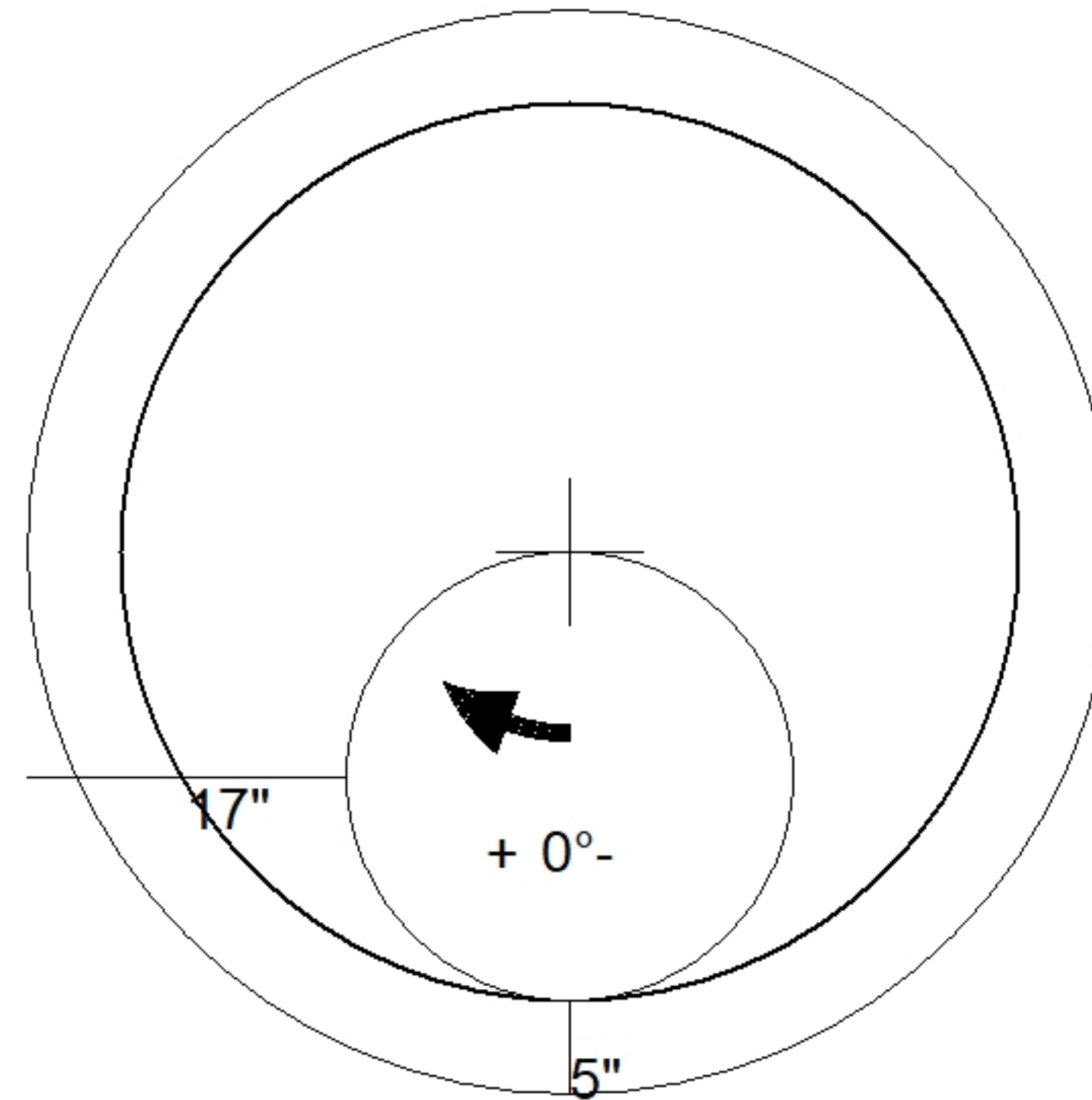
P5) 24" - CASTING HEIGHT - 7"	0 lb
P4) 48" - ECC CONE w/ 24" HOLE, w/ConBlock-CDA Red F/G - 36"	2251 lb
P3) 48" - MH RISER w/DROP/ConBlock-CDA Red T/G - 36"	2515 lb
P2) 48" - MH RISER w/DROP/ConBlock-CDA Red T/G - 60"	4168 lb
P1) 48" - MH BASE w/DROP/ConBlock-CDA Red T/n - 36"	3773 lb
1) 48" - MH INVERT 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
1) PSX - 12M NYLO	8 lb
1) Drop Elbow - 8" PVC	0 lb
1) Drop Tee - 8" PVC	0 lb
Structure Total:	14413 lb

Structure Notes:

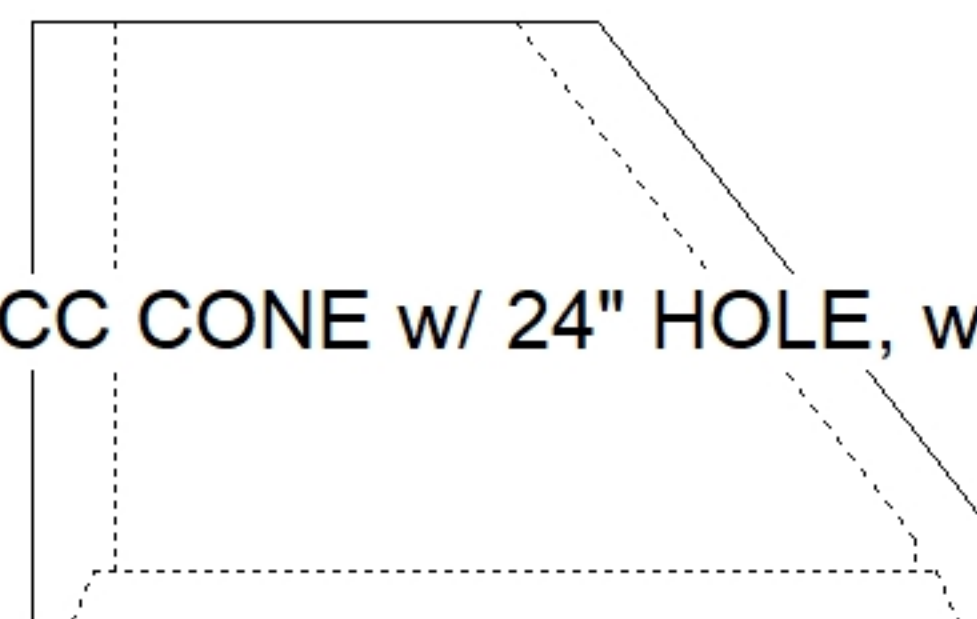
- PER ASTM C478 SPECIFICATIONS.
- CONCRETE = 4,000 PSI AT 28 DAYS.
- ADMIXTURE = CONBLOCK CDA RED.
- CASTING BY ICAST (HOE MC-315 F/C).
- 8" EXTERIOR DROP ASSEMBLY AT 135°.
- NO STEPS.

REINFORCING PER ASTM A615 (GRADE 60).

- CONE (As .12)
- RISER/WALLS (As .12)
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.



48" - ECC CONE w/ 24" HOLE, w/ConBlock-CDA Red F/G - 36" - (P4)



Coating (Int):	Seam Up: Flat	Wall Thickness: 5"	Height (Ext): 36"	Weight (Net): 2251 lb
Coating (Ext):	Seam Dn: Groove			Volume (Net): 0.57cu.yd