

Job Name: 25-3479 - Phase 24 Wastewater System Improvements Job Location: Columbia, KY Contractor: Cumberland Pipeline LLC	Plant: 100	Tech: J. Horsley - F
	3/23/2026 1:51:25 PM	PC: E. Bradley

Structure ID: LNA Ex. MH.

P2 MH048CN36CDARED

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

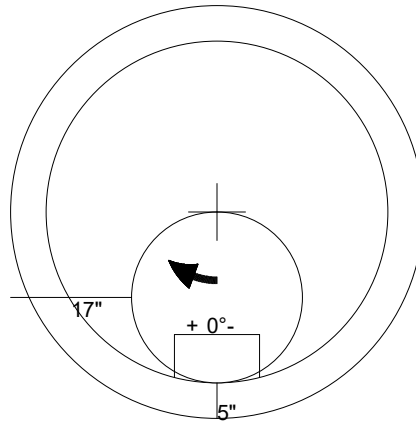
P3) 24" - CASTING HEIGHT - 7"	0 lb
P2) 48" - ECC CONE w/ 24" HOLE, w/ConBlock-CDA Red F/G - 36"	2251 lb
P1) 48" - MH BASE w/FLANGE (08F/08EF) w/ConBlock-CDA Red T/n - 30"	4920 lb
1) ADMIXTURE CONBLOCK CDA RED	0 lb
1) 48" - MH INVERT CHANNEL w/ConBlock-CDA Red - FULL HEIGHT	1440 lb
1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212	0 lb
1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)	0 lb
1) CASTING - HOE MC-375 F/C Sanitary	271 lb
1) 48" - Conseal CS-102 1.00" (Double)	0 lb
2) A-Lok - 0285	2 lb
5) MH Step ML-10-TDS-NCR - 10"	0 lb
Structure Total:	8884 lb

Structure Notes:

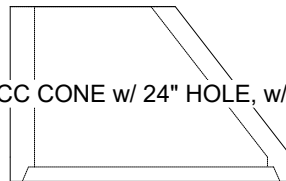
1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. ADMIXTURE = CONBLOCK CDA RED.
4. CASTING BY ICAST (HOE MC-375 F/C SANITARY)
5. 8.5" EXTERNAL CHIMNEY SEAL BY ICAST.

REINFORCING PER ASTM A615 (GRADE 60).

- TOP SLAB = H20 LOADING.
- 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" - (P2)



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