

Job Name: 25-3182 - Silverstone Subdivision
 Job Location: Bowling Green, KY
 Contractor: R.A. Alexander & Sons, Inc.

Plant: 100

3/10/2026 9:41:50 AM

Tech: Jared - F

PC: T. Lewis



Structure ID: A3

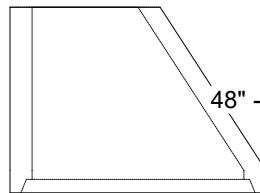
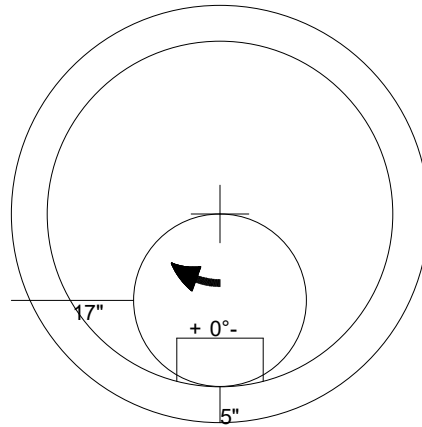
P2 MH048CN42

ECC CONE w/ 24" HOLE

- P3) 24" - CASTING HEIGHT - 7"
- P2) 48" - ECC CONE w/ 24" HOLE - 42"
- P1) 48" - MH BASE - 36"
- 1) JOINT WRAP - 12" WD x 048" MAC WRAP
- 1) 48" - MH INVERT CHANNEL - FULL HEIGHT
- 1) CASTING - HOE MC-375 F/C Sanitary
- 1) 48" - Conseal CS-102 1.00" (Double)
- 2) A-Lok - 0285
- 6) MH Step ML-10-TDS-NCR - 10"

0 lb Structure Notes:
 3200 lb 1. PER ASTM C478 SPECIFICATIONS.
 3782 lb 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 0 lb 3. CASTING BY ICAST (HOE MC-375 F/C SANITARY).
 1440 lb
 271 lb REINFORCING PER ASTM A615 (GRADE 60).
 0 lb - CONE (As .12)
 2 lb - RISER/WALLS (As .12)
 0 lb - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Structure Total: 8695 lb



48" - ECC CONE w/ 24" HOLE - 42" - (P2)

Coating (Int):
 Coating (Ext):

Seam Up: Flat
 Seam Dn: Groove

Wall Thickness: 5"

Height (Ext): 42"

Weight (Net): 3200 lb
 Volume (Net): 0.5cu.yd