

Job Name: 25-3431B Plano Bridleton Farms Sanitary
 Job Location: Bowling Green, KY
 Contractor: J & J Concrete & Excavating, LLC

Plant: Beaver Dam
 10/27/2025 3:15:22 PM

Tech: C.Russ
 PC: E. Bradley



Structure ID: SSMH A2

P3 MH048CN36

ECC CONE w/ 24" HOLE

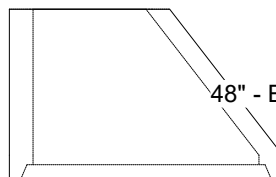
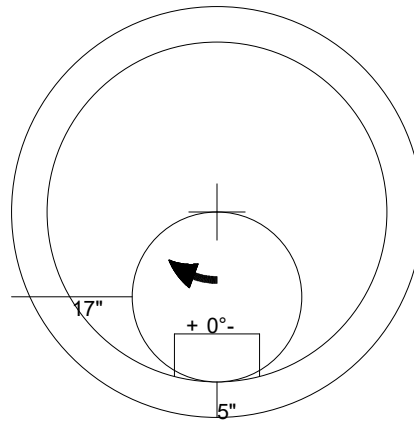
- P5) 24" - CASTING HEIGHT - 7"
- P4) 24" - GRADE RING - 4"
- P3) 48" - ECC CONE w/ 24" HOLE - 36"
- P2) 48" - MH RISER - 60"
- P1) 48" - MH BASE - 24"
- 1) 48" - MH INVERT CHANNEL - FULL HEIGHT
- 1) JOINT WRAP - 12" WD x 048" MAC WRAP
- 1) CASTING - HOE MC-375 F/C Sanitary
- 2) 48" - DBL 1"x14.5' Butyl (2x)
- 2) A-Lok - 0285
- 9) MH Step ML-10-TDS-NCR - 10"

0 lb
 270 lb
 3000 lb
 4192 lb
 2944 lb
 1440 lb
 0 lb
 271 lb
 0 lb
 2 lb
 0 lb

 Structure Total: 12118 lb

Structure Notes:

1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. HOE 375 F/C "SANITARY" BY ICAST
3. 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 - 36" - (P3)

Coating (Int):
 Coating (Ext):

Seam Up: Flat
 Seam Dn: Groove

Wall Thickness: 5"

Height (Ext): 36"

Weight (Net): 3000 lb
 Volume (Net): 0.5cu.yd