

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 3:15:25 PM

Tech: C.Russ  
 PC: E. Bradley



**Structure ID: SSMH A7**

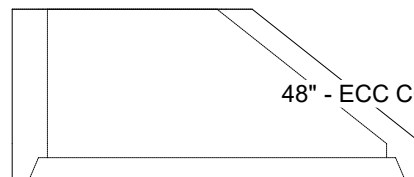
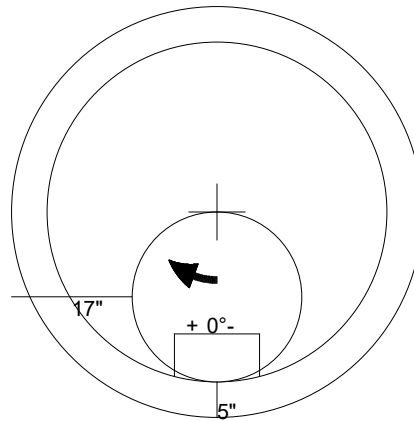
**P2 MH048CN24**

**ECC CONE w/ 24" HOLE**

- P4) 24" - CASTING HEIGHT - 7"
- P3) 24" - GRADE RING - 3"
- P2) 48" - ECC CONE w/ 24" HOLE - 24"
- P1) 48" - MH BASE - 18"
- 1) 48" - MH INVERT CHANNEL - FULL HEIGHT
- 1) JOINT WRAP - 12" WD x 048" MAC WRAP
- 1) CASTING - HOE MC-375 F/C Sanitary
- 1) 48" - DBL 1"x14.5' Butyl (2x)
- 2) A-Lok - 0285
- 3) MH Step ML-10-TDS-NCR - 10"

0 lb  
 202 lb  
 1550 lb  
 2525 lb  
 1440 lb  
 0 lb  
 271 lb  
 0 lb  
 2 lb  
 0 lb  
 -----  
 Structure Total: 5990 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 - 24" - (P2)

Coating (Int):  
 Coating (Ext):

Seam Up: Flat  
 Seam Dn: Groove

Wall Thickness: 5"

Height (Ext): 24"

Weight (Net): 1550 lb  
 Volume (Net): 0.33cu.yd