

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

Plant: Beaver Dam

Tech: C.Russ

10/27/2025 3:15:28 PM

PC: E. Bradley



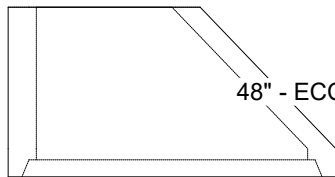
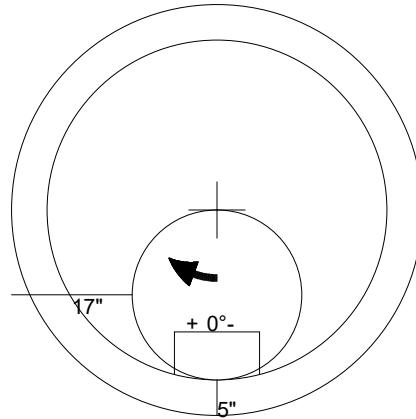
**Structure ID: SSMH C1**

**P3 MH048CN30**

**ECC CONE w/ 24" HOLE**

P5) 24" - CASTING HEIGHT - 7"	0 lb
P4) 24" - GRADE RING - 4"	270 lb
P3) 48" - ECC CONE w/ 24" HOLE - 30"	2050 lb
P2) 48" - MH RISER - 60"	4192 lb
P1) 48" - MH BASE - 24"	2928 lb
1) 48" - MH INVERT CHANNEL - FULL HEIGHT	1440 lb
1) JOINT WRAP - 12" WD x 048" MAC WRAP	0 lb
1) CASTING - HOE MC-375 F/C Sanitary	271 lb
2) 48" - DBL 1"x14.5' Butyl (2x)	0 lb
2) A-Lok - 0285	2 lb
1) A-Lok - 0200	1 lb
9) MH Step ML-10-TDS-NCR - 10"	0 lb
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Structure Total:	11153 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 - 30" - (P3)

Coating (Int):  
 Coating (Ext):

Seam Up: Flat  
 Seam Dn: Groove

Wall Thickness: 5"

Height (Ext): 30"

Weight (Net): 2050 lb  
 Volume (Net): 0.41cu.yd