

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

Plant: Beaver Dam

Tech: C.Russ

10/30/2025 12:17:40 PM

PC: E.Bradley



Structure ID: ST-D2

P2 MH048LD12ECC

MH FLAT TOP w/ 24" ECC Hole

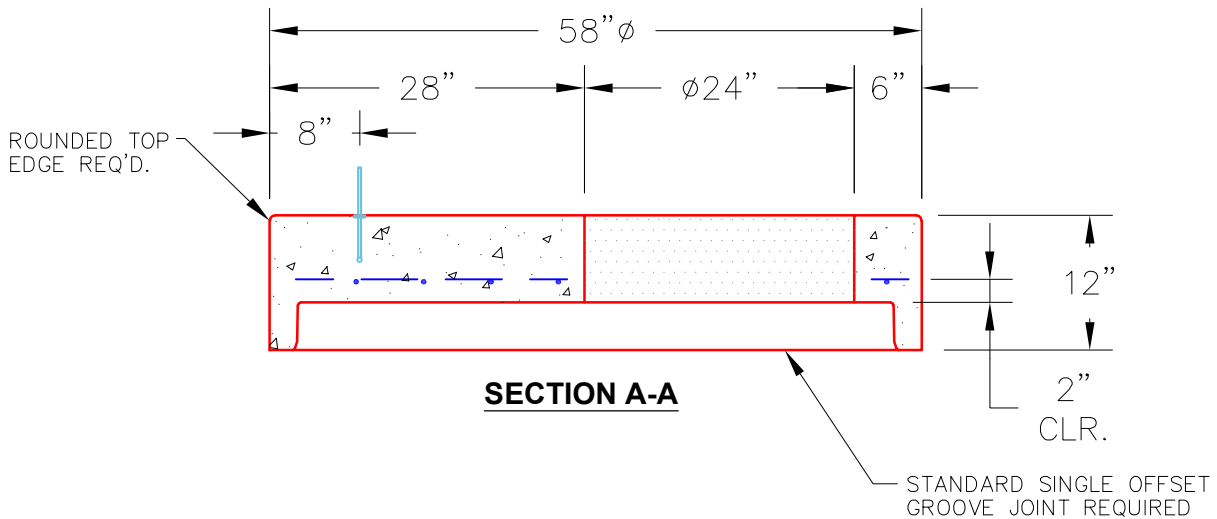
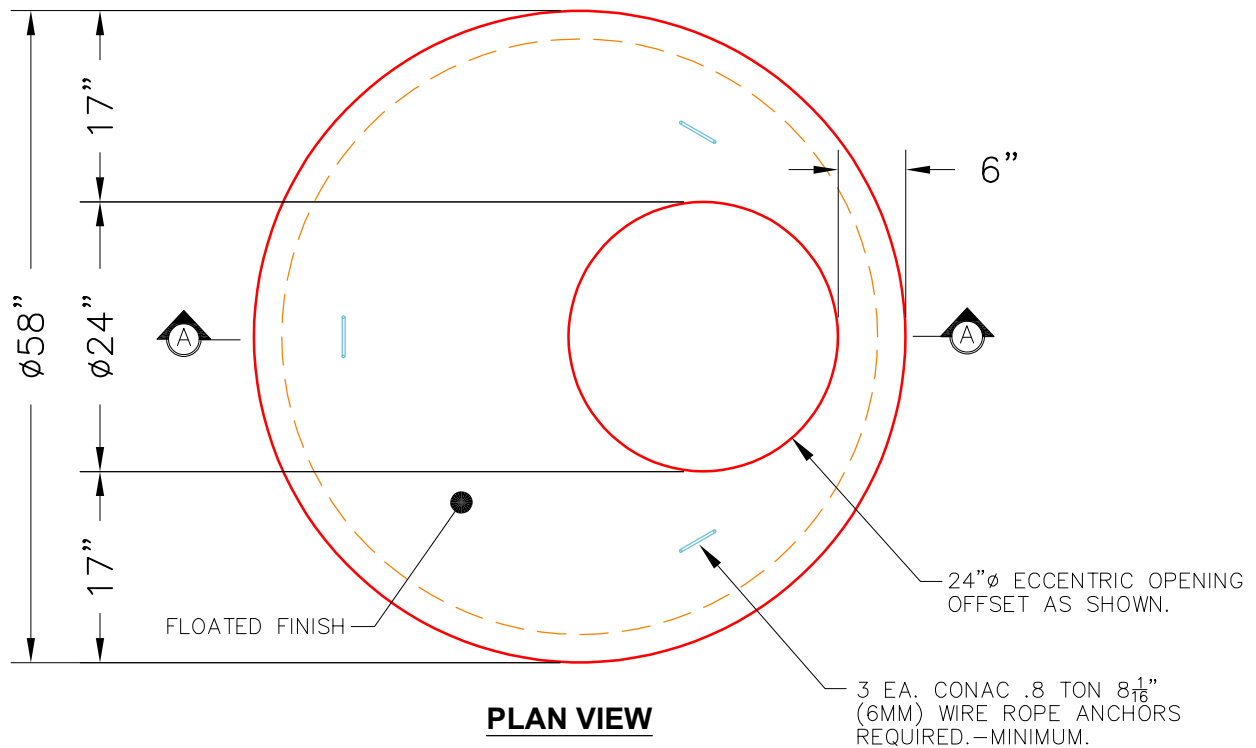
- P4) 24" - CASTING HEIGHT - 7"
- P3) 24" - GRADE RING - 4"
- P2) 48" - MH FLAT TOP w/ 24" ECC Hole - 12"
- P1) 48" - MH BASE - 30"
- 1) CASTING - HOE MC-375 F/C Storm
- 1) 48" - SGL 1"x14.5' Butyl (2x)
- 1) Hole - 24
- 1) Hole - 20
- 3) MH Step ML-10-TDS-NCR - 10"

- 0 lb
- 270 lb
- 1561 lb
- 3093 lb
- 271 lb
- 0 lb
- 0 lb
- 0 lb
- 0 lb
- 0 lb
-
- 0 lb

Structure Total: 5195 lb

Structure Notes:

1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. HOE MC-375 F/C BY ICAST
4. REINFORCING PER ASTM A615 (GRADE 60).
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..
 - RISER/WALLS (As .12)
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.



Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: Groove	Wall Thickness: 5"	Height (Ext): 12"	Weight (Net): 1561 lb Volume (Net): 0.42cu.yd
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