

Job Name: 25-4789 Garrison Gardens Utilities  
 Job Location: Bowling Green, KY  
 Contractor: Scott & Ritter, Inc.

Plant: Beaver Dam

Tech: S. Felletter

4/16/2026 10:58:47 AM

PC: C. Goff



**Structure ID: san5-2 (18)**

**P2 MH048LD12ECC**

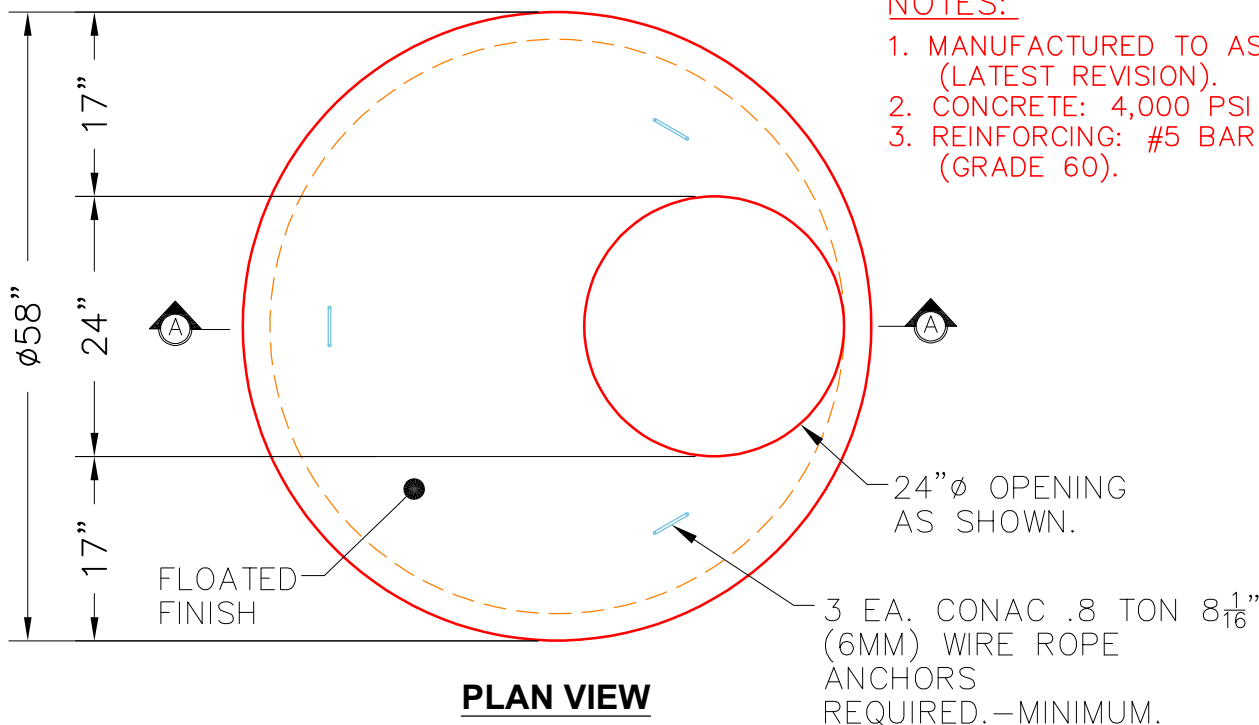
**MH FLAT TOP w/ 24" ECC Hole F/G**

- P3) 24" - CASTING HEIGHT - 7"
- P2) 48" - MH FLAT TOP w/ 24" ECC Hole F/G - 12"
- P1) 48" - MH BASE T/n - 30"
- 1) 48" - MH INVERT CHANNEL - FULL HEIGHT
- 1) Conseal CS-102 1.00" (Single)
- 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212
- 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)
- 1) CASTING - HOE MC-375 F/C Sanitary
- 1) 48" - Conseal CS-102 1.00"
- 2) PSX - 12-08 NYLO
- 2) MH Step ML-10-TDS-NCR - 10"

- 0 lb
- 1561 lb
- 3330 lb
- 1440 lb
- 0 lb
- 0 lb
- 0 lb
- 0 lb
- 271 lb
- 0 lb
- 16 lb
- 0 lb

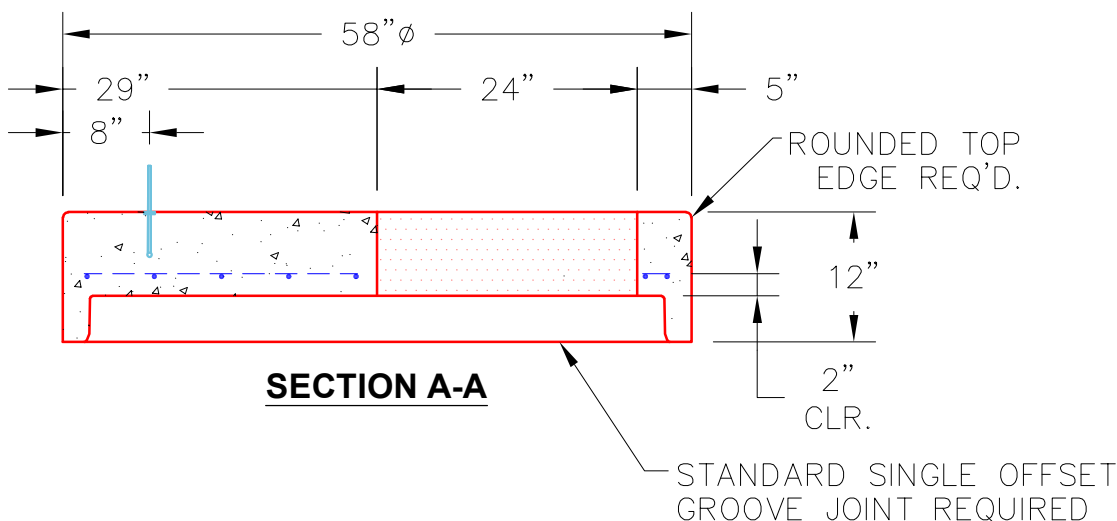
- Structure Notes:**
1. HOE MC-375 F/C SANITARY PROVIDED BY ICAST
  2. PER ASTM C478 SPECIFICATIONS.
  3. CONCRETE = 4,000 PSI AT 28 DAYS.
  4. REINFORCING PER ASTM A615 (GRADE 60).  
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.  
 - RISER/WALLS (As .12)
  - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.
  5. DOUBLE PIPE BANDS REQUIRED FOR ALL BOOTS.

Structure Total: 6618 lb



**NOTES:**

1. MANUFACTURED TO ASTM C-478 (LATEST REVISION).
2. CONCRETE: 4,000 PSI AT 28 DAYS.
3. REINFORCING: #5 BAR @ 6" C.C. E.W. (GRADE 60).



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