

Job Name: 25-1431 - Georgetown Commons  
 Job Location: Georgetown, KY  
 Contractor: Winwater Hartford KY Co.

Plant: Beaver Dam

4/23/2026 11:30:50 AM

Tech: J. Copping

PC: A. Chambers



**Structure ID: DCI 141**

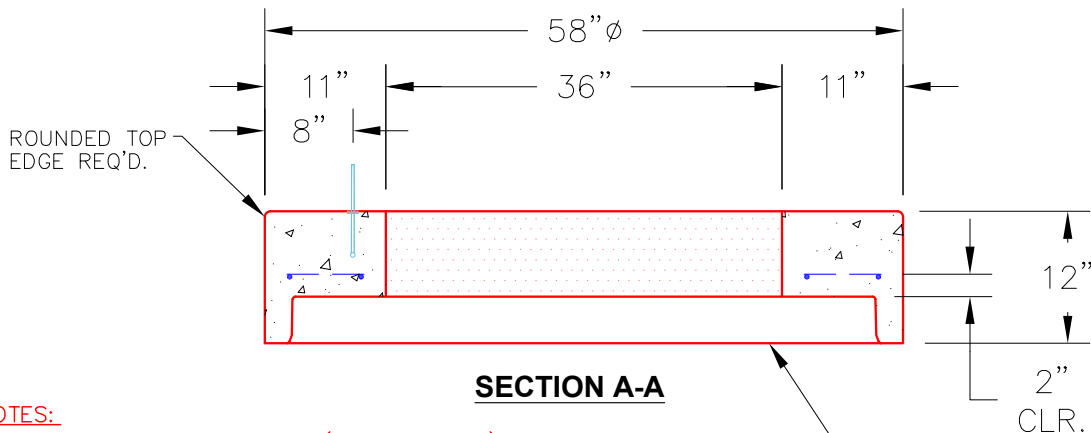
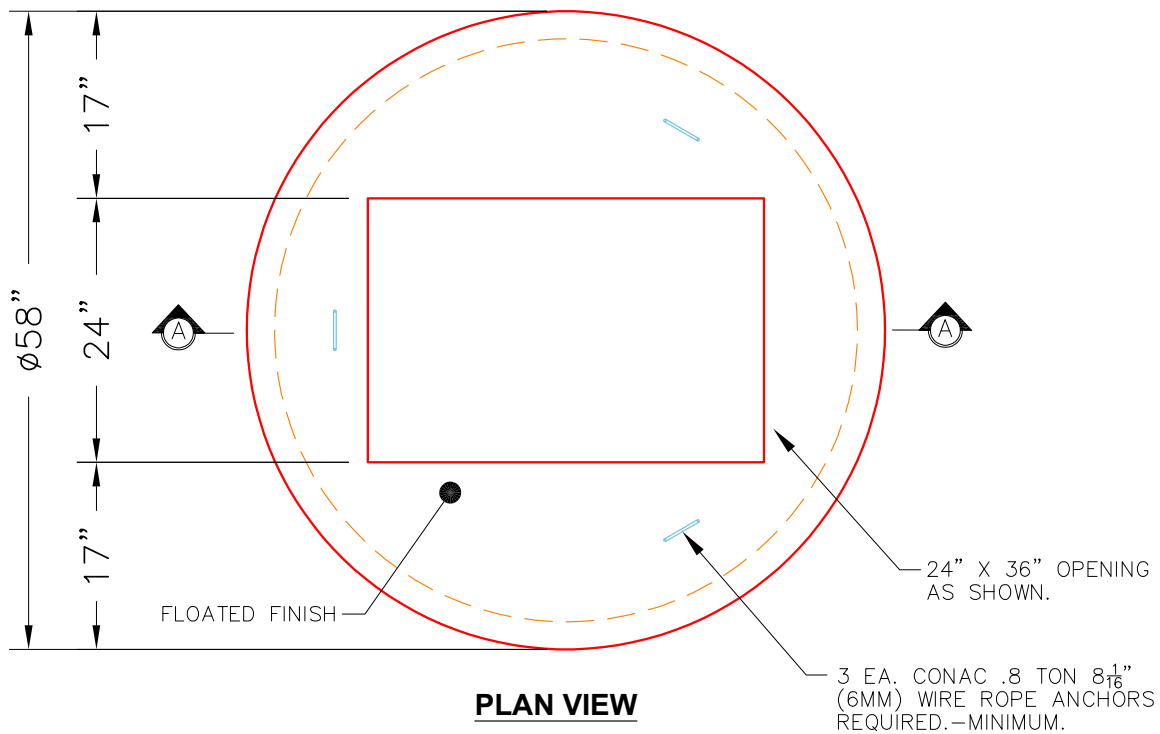
**P3 MH048LD12-24X36RECT**

**MH FLAT TOP w/24"x36" Hole**

- P4) 24" x 36" - CASTING HEIGHT - 6"
- P3) 48" - MH FLAT TOP w/24"x36" Hole - 12"
- P2) 48" - MH RISER - 12"
- P1) 48" - MH BASE - 66"
- 1) CASTING - HOE 470 SET (F/G/H)
- 2) 48" - SGL 1"x14.5' Butyl (2x)
- 2) Hole - 30
- 6) MH Step ML-10-TDS-NCR - 10"

- Structure Notes:**
1. JR HOE HOE-470 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 .18)
    - FLOOR (As .37) #5 BARS AT 10" C.C.E.W.

Structure Total: 7841 lb



- NOTES:**
1. MANUFACTURED TO ASTM C-478 (LATEST REVISION).
  2. CONCRETE: 5,000 PSI AT 28 DAYS.
  3. REINFORCING: #4 BAR @ 10" O.C. E.W. (GRADE 60).

STANDARD SINGLE OFFSET GROOVE JOINT REQUIRED

|                                  |                                  |                    |                   |                                                  |
|----------------------------------|----------------------------------|--------------------|-------------------|--------------------------------------------------|
| Coating (Int):<br>Coating (Ext): | Seam Up: Flat<br>Seam Dn: Groove | Wall Thickness: 5" | Height (Ext): 12" | Weight (Net): 1300 lb<br>Volume (Net): 0.46cu.yd |
|----------------------------------|----------------------------------|--------------------|-------------------|--------------------------------------------------|