

Job Name: 25-3182 - Silverstone Subdivision
 Job Location: Bowling Green, KY
 Contractor: R.A. Alexander & Sons, Inc.

Plant: 100

3/10/2026 9:41:54 AM

Tech: Jared - F

PC: T. Lewis



Structure ID: ST5

P2 MH048LD12-24SQ

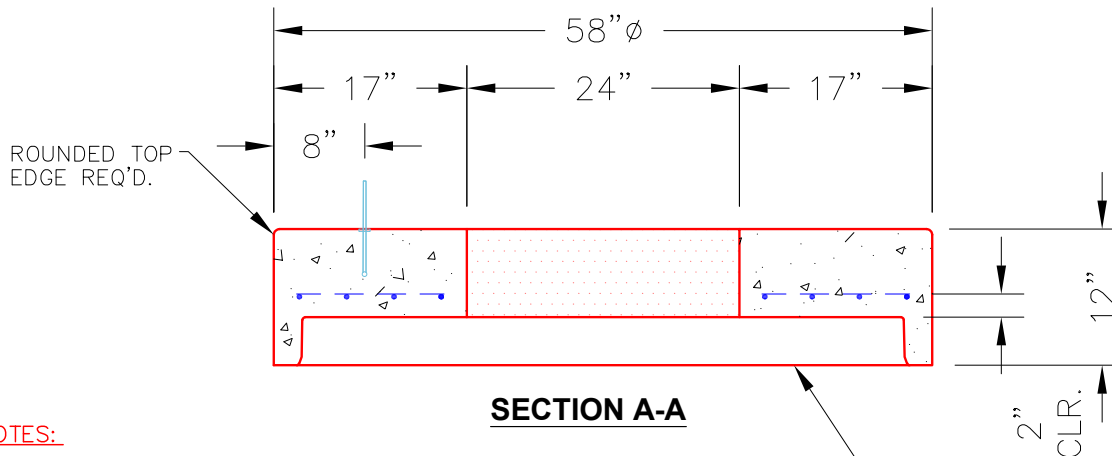
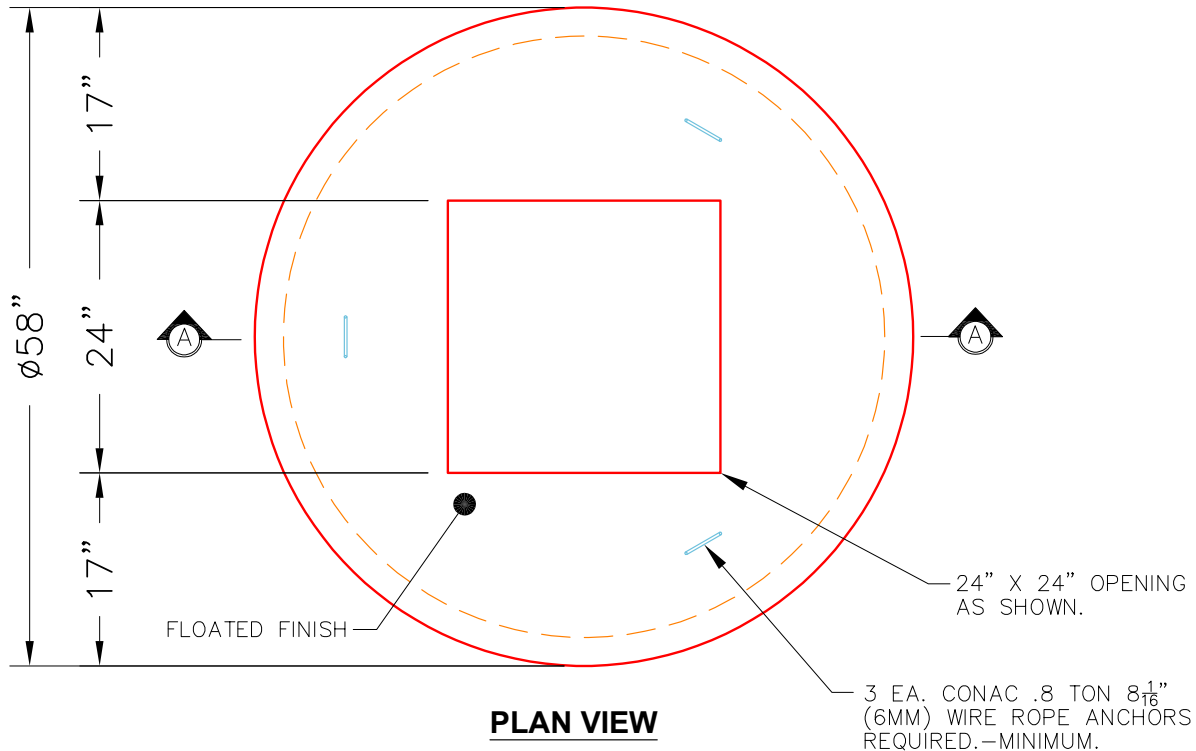
MH FLAT TOP w/24"x24" Hole

- P3) 24" x 24" - CASTING HEIGHT - 3.50"
- P2) 48" - MH FLAT TOP w/24"x24" Hole - 12"
- P1) 48" - MH BASE Custom Ht - 56"
- 1) CASTING - JBS 4075 F/G
- 1) 48" - Conseal CS-102 1.00"
- 1) 24" x 24" - Conseal CS-102 1.00"
- 1) Hole - 26
- 1) Hole - 22
- 4) MH Step ML-10-TDS-NCR - 10"

- Structure Notes:
1. PER ASTM C478 SPECIFICATIONS.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. NO INVERT CHANNEL.
 4. CASTING BY ICAST (JBS 4075 F/G).
- REINFORCING PER ASTM A615 (GRADE 60).
- TOP SLAB (As .62) #4 BARS AT 10" C.C.E.W..
 - RISER/WALLS (As .12)
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W

Structure Total:

6844 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).

Coating (Int):
 Coating (Ext):

Seam Up: Flat
 Seam Dn: Groove

Wall Thickness: 5"

Height (Ext): 12"

Weight (Net): 1500 lb
 Volume (Net): 0.37cu.yd