

Job Name: 25-4490P2 Heartland Meadows Subdivision  
Job Location: Elizabethtown, KY 40165  
Contractor: Kauffeld Brothers Construction

Plant: 100

7/30/2026 10:24:42 AM

Tech: Jared - A

PC: Celina Goff



**Structure ID: CI 2-22 (31)**

**P3 MH048LD12-24X30RECT**

**MH FLAT TOP w/24"x30" Hole**

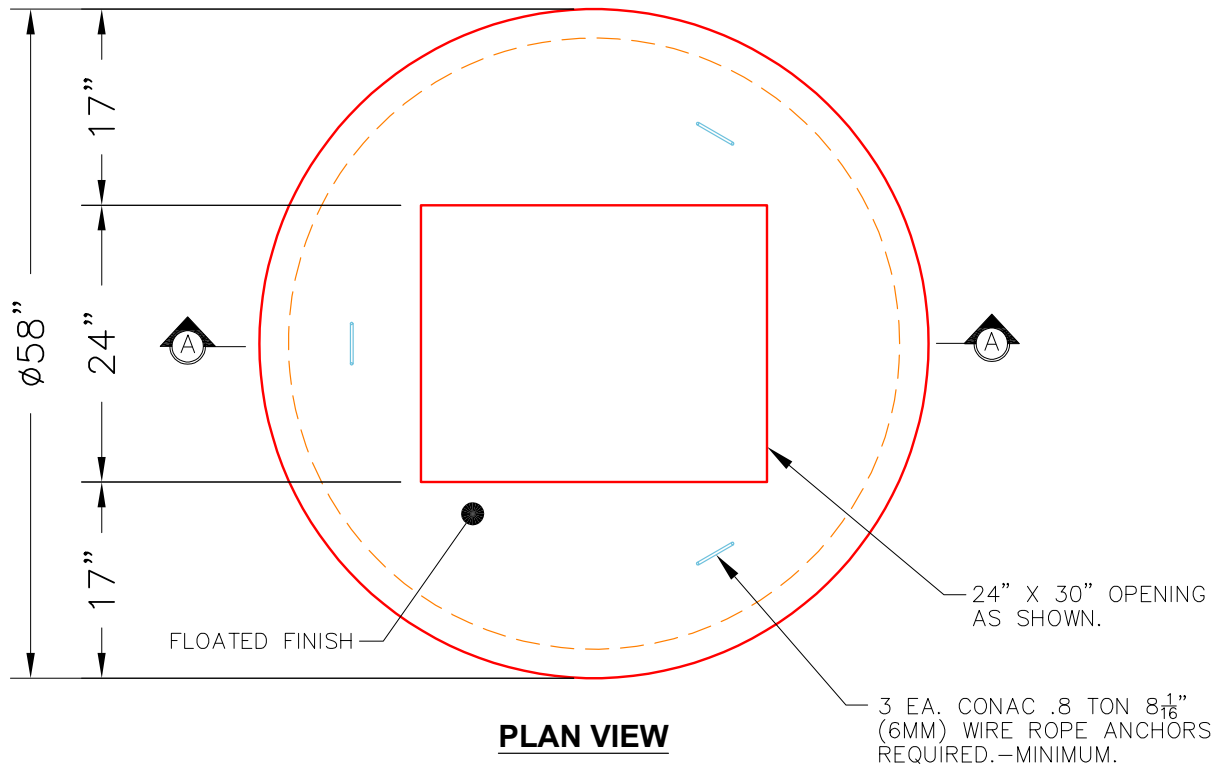
P4) 24" x 30" - CASTING HEIGHT - 6"  
P3) 48" - MH FLAT TOP w/24"x30" Hole - 12"  
P2) 48" - MH RISER SPECIAL - 48"  
P1) 48" - MH BASE Custom Ht - 28"  
1) CASTING - HOE 360 L Vane Set (F/G/H)  
2) 48" - Conseal CS-102 1.00"  
1) 24" x 30" - Conseal CS-102 1.00"  
2) Hole - 24

Structure Total:

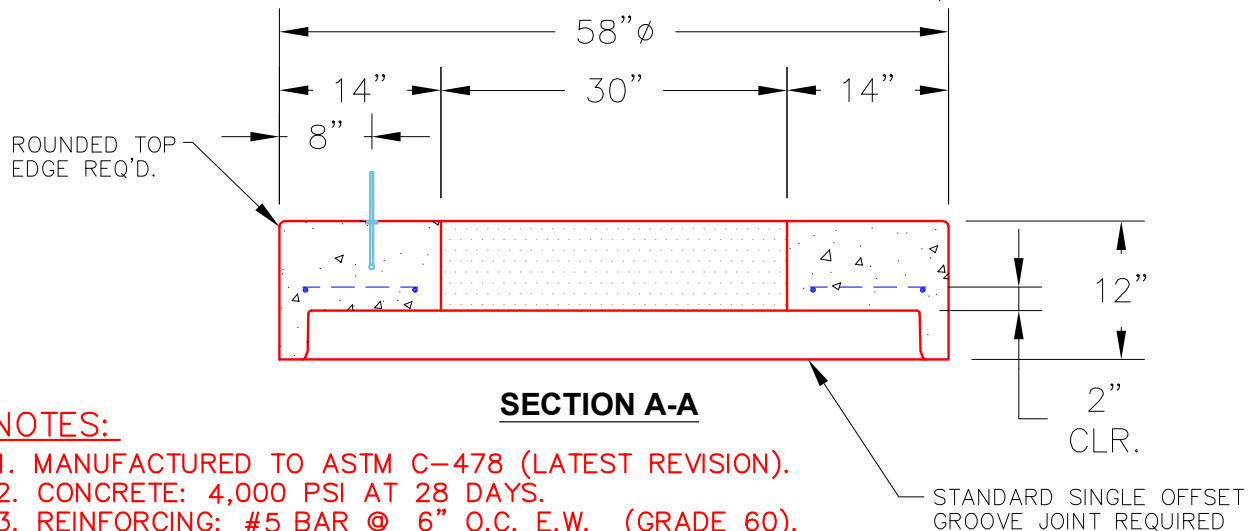
0 lb  
1935 lb  
3156 lb  
3089 lb  
362 lb  
0 lb  
0 lb  
0 lb  
-----  
8542 lb

**Structure Notes:**

1. HOE 360 FLAT SET 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.



**PLAN VIEW**



**NOTES:**

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

Coating (Int):  
Coating (Ext):

Seam Up: Flat  
Seam Dn: Groove

Wall Thickness: 5"

Height (Ext): 12"

Weight (Net): 1935 lb  
Volume (Net): 0.49cu.yd