

Job Name: 26-2146 - Fairview Apartments
Job Location: Russell Springs, KY 42642
Contractor: Dirt Design Construction LLC

Plant: 100

8/3/2026 11:47:18 AM

Tech: J. Horsley

PC: M. Sullivan



Structure ID: 18 ST-DCB

P2 MH048LD07-18x36RECT

MH FLAT TOP w/18"x36" Hole

P3) 18" x 36" - CASTING HEIGHT - 5.5"
P2) 48" - MH FLAT TOP w/18"x36" Hole - 7"
P1) 48" - MH BASE Custom Ht - 21"
1) 48" - Con Seal CS-102 1.00"
2) Hole - 20

Structure Total:

0 lb
1171 lb
2527 lb
0 lb
0 lb

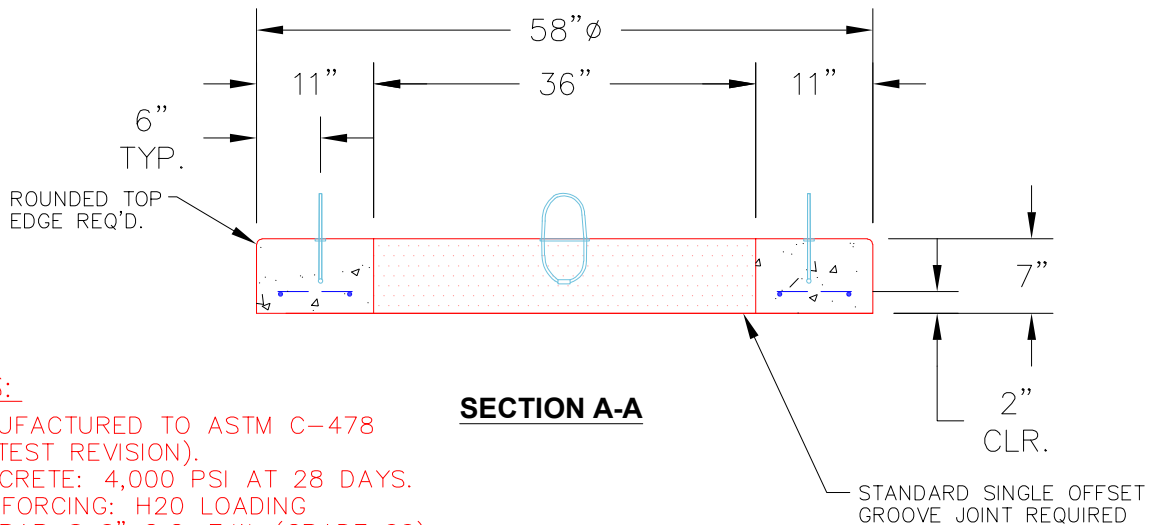
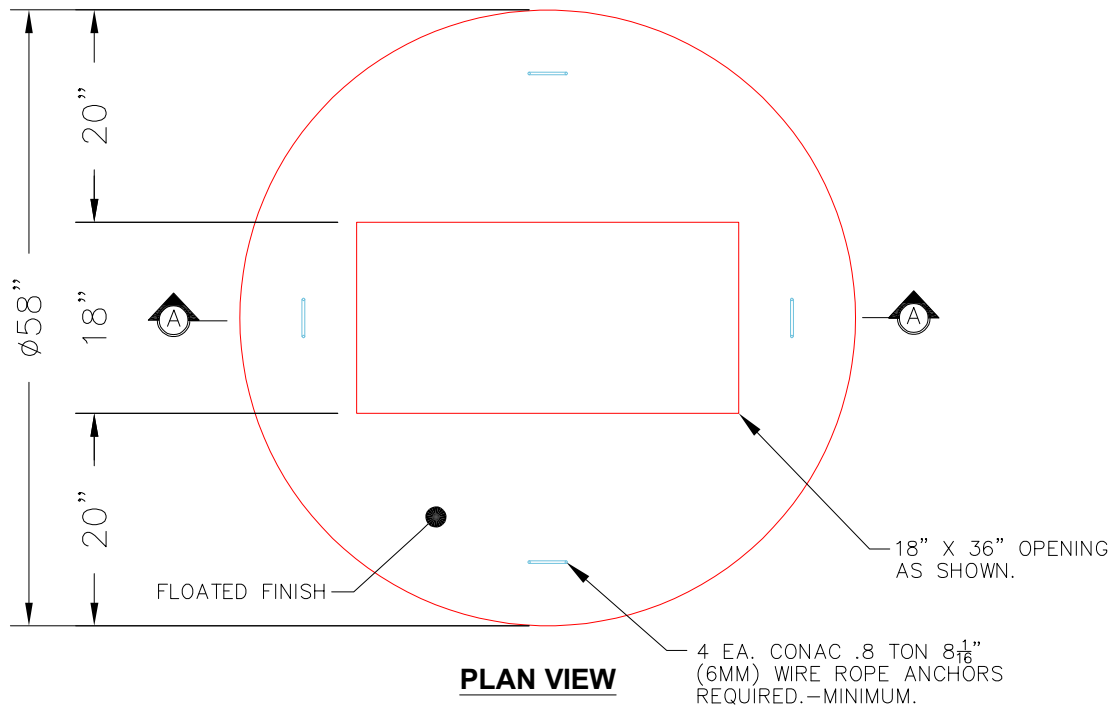
3698 lb

Structure Notes:

1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. CASTING BY OTHERS (HOE 580 F/G)

REINFORCING PER ASTM A615 (GRADE 60).

- TOP SLAB = H20 LOADING.
- WALLS (As .12)
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.



NOTES:

1. MANUFACTURED TO ASTM C-478 (LATEST REVISION).
2. CONCRETE: 4,000 PSI AT 28 DAYS.
3. REINFORCING: H20 LOADING #5 BAR @ 6" O.C. E.W. (GRADE 60).

Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: Flat

Wall Thickness: 5"

Height (Ext): 7"

Weight (Net): 1171 lb
Volume (Net): 0.3cu.yd