

Job Name: 26-2270 - Walmart #299 Fuel Station
Job Location: Bowling Green, KY
Contractor: Stewart Richey

Plant: 100

8/10/2026 2:19:24 PM

Tech: Jared - F

PC: T. Lewis



Structure ID: S5 SS-MHDH

P3 MH048LD12ECC

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

- P4) 24" - CASTING HEIGHT - 7"
P3) 48" - MH FLAT TOP w/ 24" ECC Hole F/G - 12"
P2) 48" - MH DH RISER Custom Ht T/F - 34"
P1) 48" - P.I.P. BY OTHERS - BTM SLAB F/n - 0"
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
2) 48" - Conseal CS-102 1.00" (Double)
1) 24" - Conseal CS-102 1.00" (Double)
2) DOGHOUSE - 12"x16"
1) PSX - 8QRS-S NYLO
3) MH Step ML-10-TDS-NCR - 10"

0 lb
1561 lb
2209 lb
0 lb
0 lb
0 lb
271 lb
0 lb
0 lb
0 lb
6 lb
0 lb

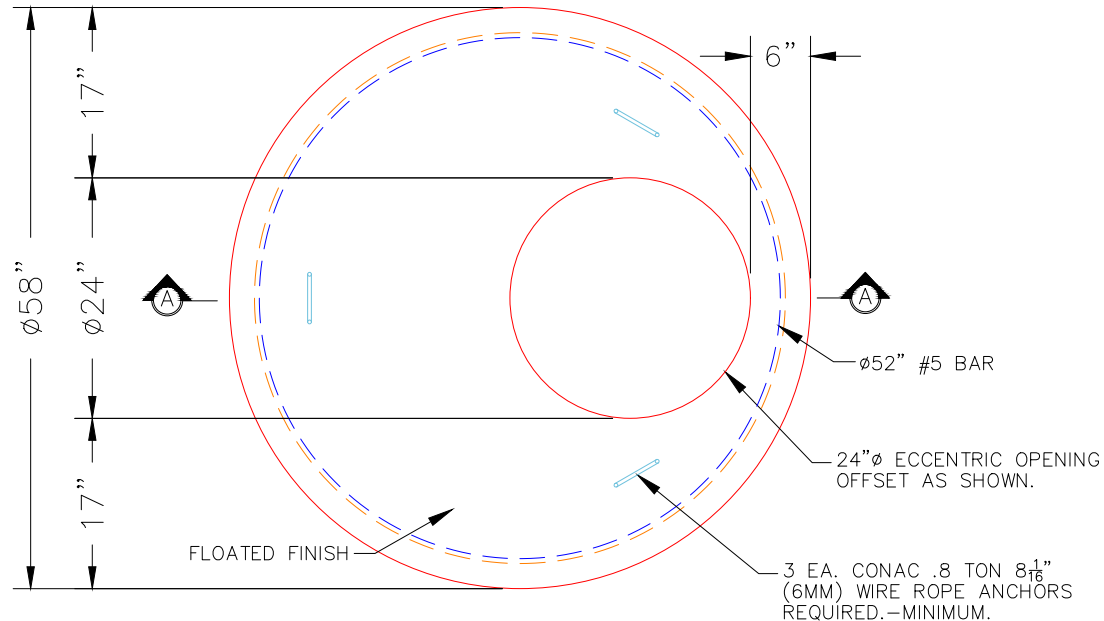
0 lb

Structure Total: 4047 lb

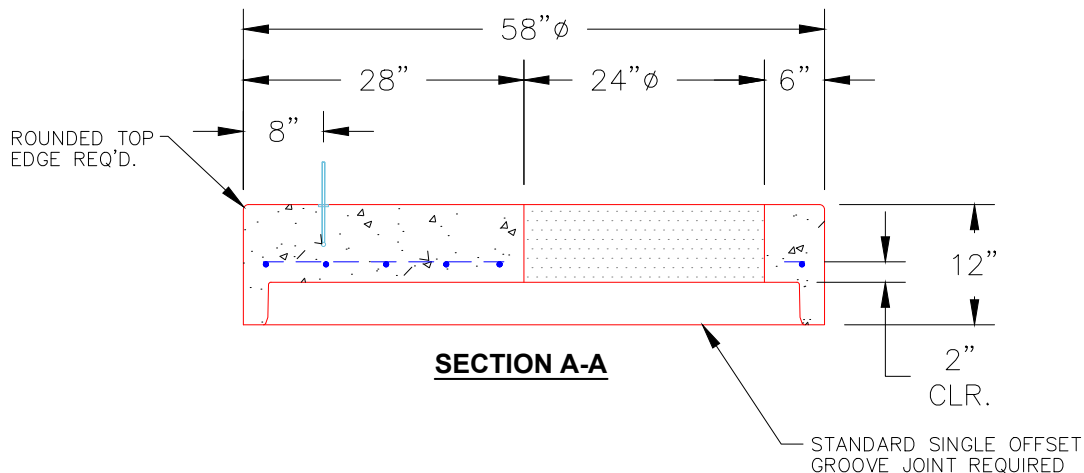
Structure Notes:

1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. CASTING BY ICAST (HOE MC-375 F/C BGMU SANITARY).

REINFORCING PER ASTM A615 (GRADE 60).
- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..
- RISER/WALLS (As .18)



PLAN VIEW



SECTION A-A

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): 1561 lb
Volume (Net): 0.42cu.yd