

Job Name: 26-2369 - Noel Avenue Doghouse MH
Job Location: Madisonville, KY
Contractor: Luttrell & Sons, LLC

Plant: 100

6/22/2026 11:25:49 AM

Tech: Jared - F

PC: A. Chambers



Structure ID: QL1 SS-MHDH

P2 MH048LD12X

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

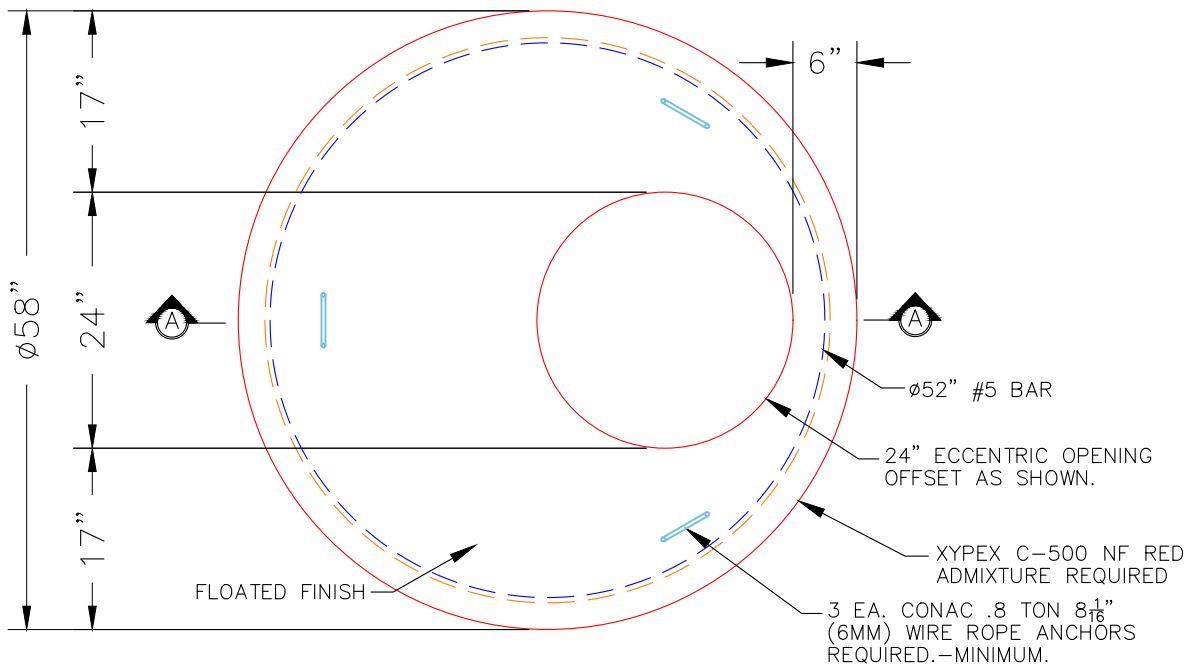
- P3) 24" - CASTING HEIGHT - 7"
P2) 48" - XYPEX MH FLAT TOP w/24" ECC Hole F/G - 12"
P1) 48" - MH DH RISER Custom Ht. w/XYPEX NO STEPS T/F - 57"
1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212
1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)
1) ADMIXTURE XYPEX C-500 NF RED
1) 48" - Conseal CS-102 1.00" (Double)
1) 24" - Conseal CS-102 1.00" (Double)
2) DOGHOUSE - 16"x20"

Structure Total:

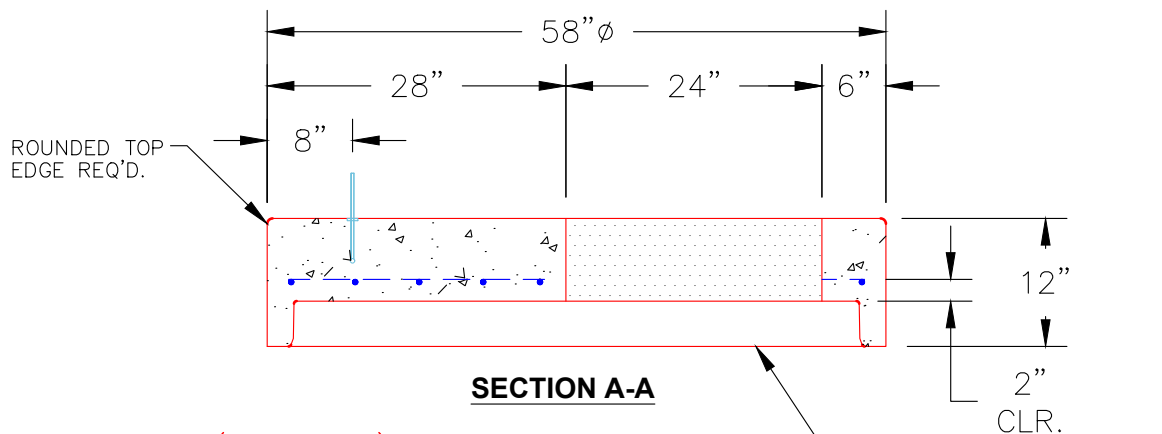
0 lb
2205 lb
3738 lb
0 lb
0 lb
0 lb
0 lb
0 lb
0 lb
0 lb
5943 lb

Structure Notes:

1. PER ASTM C478 SPECIFICATIONS.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. NO STEPS
 4. ADMIXTURE = XYPEX C-500 NF RED
 5. (CASTING PROVIDED BY OTHERS MC-315)
- REINFORCING PER ASTM A615 (GRADE 60).
- TOP SLAB = H20 LOADING
- RISER (As .12)



PLAN VIEW



SECTION A-A

NOTES:

1. MANUFACTURED TO ASTM C-478 (LATEST REVISION).
2. CONCRETE: 4,000 PSI AT 28 DAYS.
3. ADMIXTURE = XYPEX C-500 NF RED
4. 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): 2205 lb
Volume (Net): 0.56cu.yd