

Job Name: 25-3118 - W6 Ph 2-C Force Main Improvements
Job Location: Fort Mitchell, KY 41017
Contractor: Lykins Contracting

Plant: 100

6/30/2026 8:12:08 AM

Tech: J. Horsley - A

PC: Celina Goff



Structure ID: 2301569

P3 MH072TS15-48ECC

MH Transition Slab 48" Hole T/G

P6) 24" - CASTING HEIGHT - 7"
P5) 48" - CON CONE w/24" HOLE F/G - 24"
P4) 48" - MH RISER T/G - 36"
P3) 72" - MH Transition Slab 48" Hole T/G - 15"
P2) 72" - MH RISER Custom Ht T/G - 51"
P1) 72" - MH BASE Custom Ht T/n - 51"
1) 72" - MH INVERT CHANNEL - FULL HEIGHT
2) 72" - Conseal CS-102 1.00" (Double)
2) 48" - Conseal CS-102 1.00" (Double)
1) 24" - Conseal CS-102 1.00" (Double)
1) A-Lok - 1235
1) Kor-N-Seal2 - S206-28
1) Kor-N-Seal2 - S206-22
10) MH Step ML-10-TDS-NCR - 10"

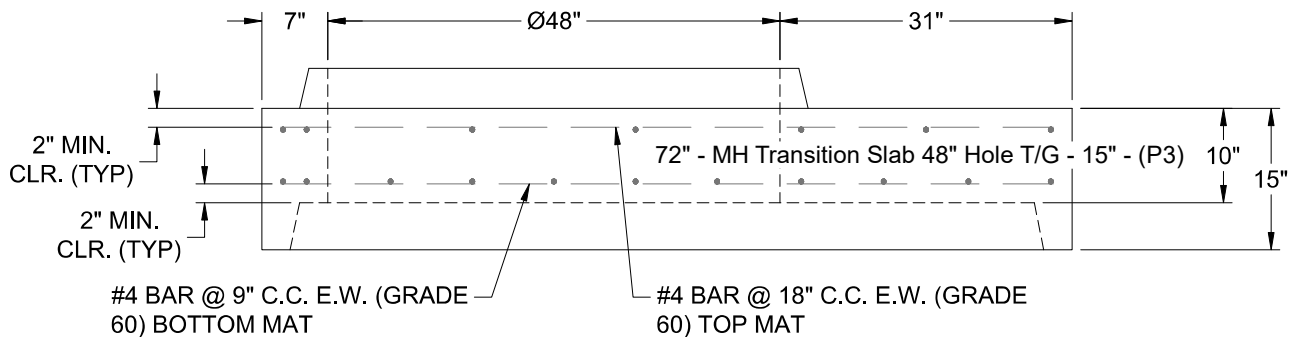
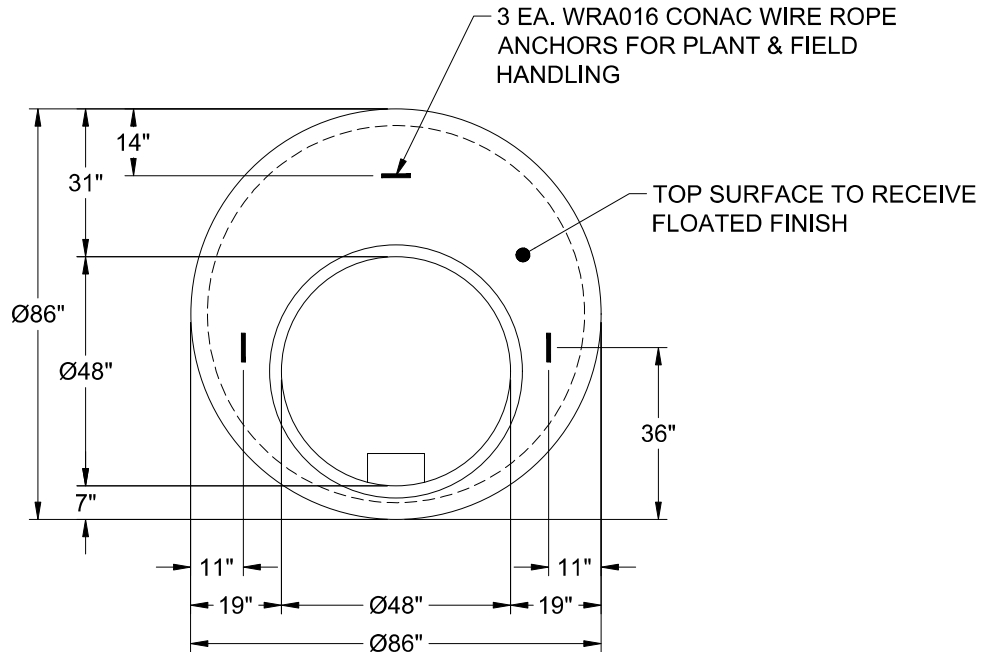
0 lb
2252 lb
2515 lb
3864 lb
7208 lb
10194 lb
5422 lb
0 lb
0 lb
0 lb
1 lb
6 lb
6 lb
0 lb

31469 lb

Structure Notes:

1. PER ASTM C-478 SPECIFICATIONS
2. CONCRETE: 4,000 PSI AT 28 DAYS
3. REINFORCEMENT - 2" MIN. REBAR CLEARANCE
(TYP):
- TOP MAT: #4 BAR @ 18" C.C. E.W. (GRADE 60)
- BOTTOM MAT: #4 BAR @ 9" C.C. E.W. (GRADE 60)
4. STEPS REQUIRED
5. 7" CASTING SUPPLIED BY OTHERS
6. LIFTERS: 3 EA. WRA016 CONAC WIRE ROPE
ANCHORS FOR PLANT & FIELD HANDLING
7. TOP SURFACE TO RECEIVE FLOATED FINISH

Structure Total:



Coating (Int):
Coating (Ext):

Seam Up: Tongue
Seam Dn: Groove

Wall Thickness: 7"

Height (Ext): 15"

Weight (Net): 3864 lb
Volume (Net): 0.99cu.yd