

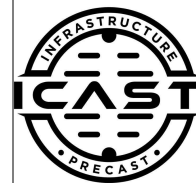
Job Name: 26-2863 - ORA Rail Improvemnet  
Job Location: Owensboro, KY  
Contractor: Scotty's Contracting & Stone, LLC

Plant: Beaver Dam, KY

Tech: J. Ross

9/15/2026 8:33:03 AM

PC: M. Sullivan



## Structure ID: QL2 MHB

### P2 MH072TS15-48ECC

### MH Transition Slab 48" Hole T/G

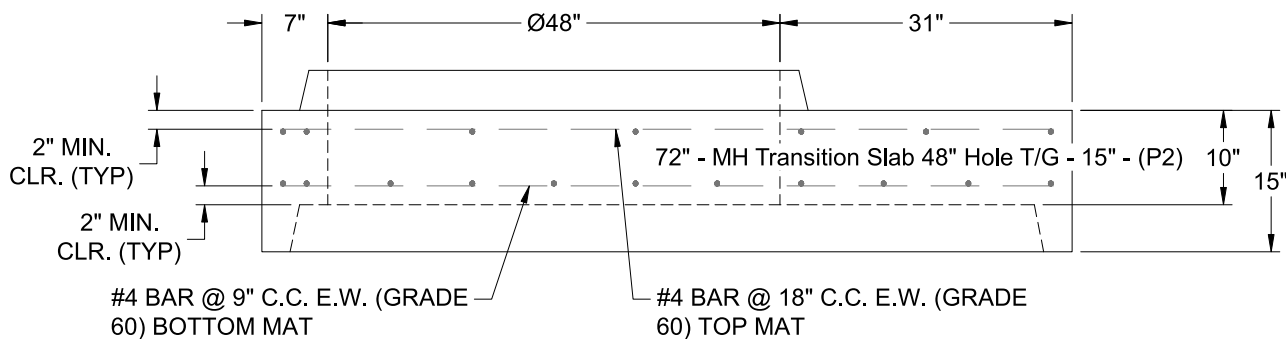
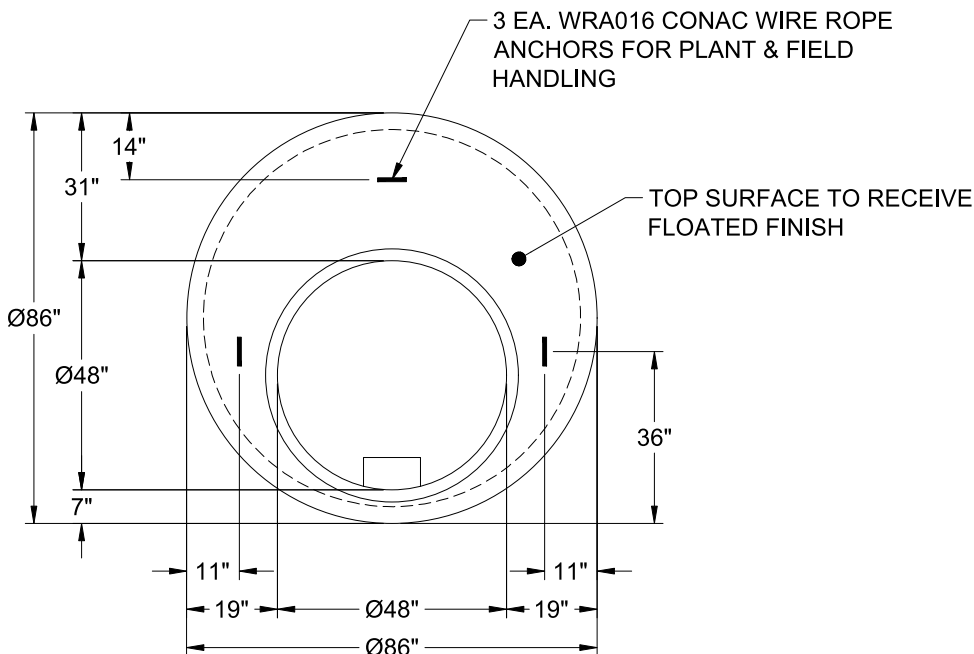
P5) 24" - CASTING HEIGHT - 8"  
P4) 48" - ECC CONE w/ 24" HOLE F/G - 30"  
P3) 48" - MH RISER T/G - 36"  
P2) 72" - MH Transition Slab 48" Hole T/G - 15"  
P1) 72" - MH BASE (10"F) Custom Ht T/n - 84"  
1) CASTING - HOE KY-510 F/C (KY TY.2)  
1) 72" - Conseal CS-102 1.00"  
2) 48" - Conseal CS-102 1.00"  
1) 24" - Conseal CS-102 1.00"  
2) Hole - 54  
14) MH Step ML-10-TDS-NCR - 10"

0 lb  
2050 lb  
2515 lb  
3864 lb  
14144 lb  
510 lb  
0 lb  
0 lb  
0 lb  
0 lb  
0 lb

Structure Total: 23083 lb

#### Structure Notes:

1. PER KYTC MH B / ASTM C478 SPEC'S
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. HOE KY-510 F/C (KY TY.2) CASTING PROVIDED BY ICAST
5. LIFTERS: 3 EA. WRA016 CONAC WIRE ROPE ANCHORS FOR PLANT & FIELD HANDLING
6. TOP SURFACE TO RECEIVE FLOATED FINISH



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