

Job Name: 25-3187 - Carter Caves WTP Upgrades Ph 3
Job Location: Olive Hill, KY
Contractor: Walker Principles

Plant: 100

6/23/2026 9:40:12 AM

Tech: J. Horsley

PC: E. Bradley



Structure ID: ICAST LI2

P2 MH060LD13

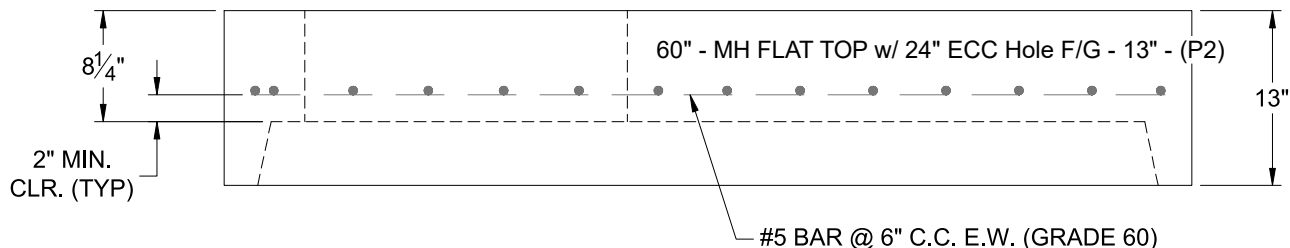
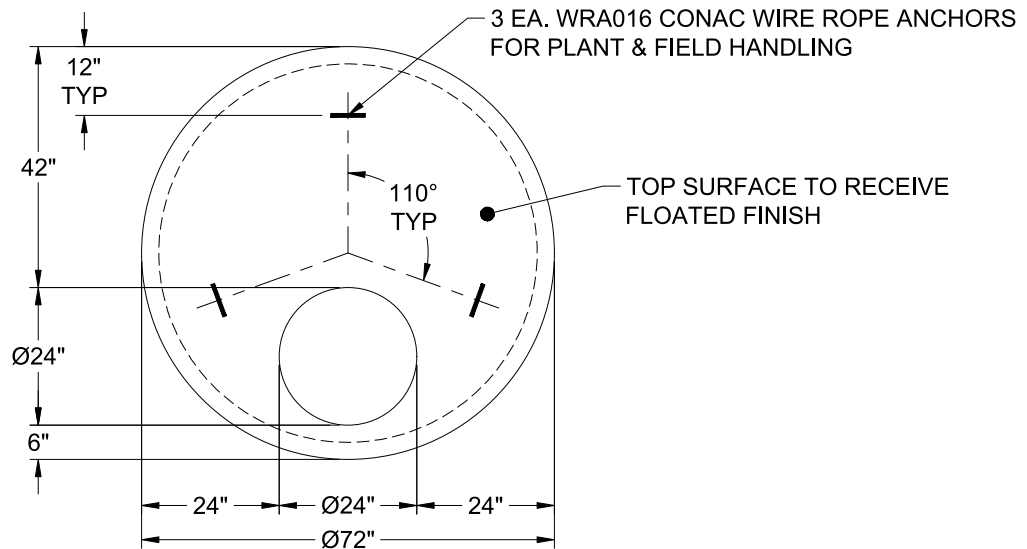
MH FLAT TOP w/ 24" ECC Hole F/G

P3) 24" - CASTING HEIGHT - 7"
P2) 60" - MH FLAT TOP w/ 24" ECC Hole F/G - 13"
P1) 60" - MH DH RISER Custom Ht T/F - 30"
1) CASTING - HOE MC-315 F/C Sanitary
1) 60" - Conseal CS-102 1.00" (Double)
1) 24" - Conseal CS-102 1.00" (Double)
2) DOGHOUSE - 12"x12"
2) MH Step ML-10-TDS-NCR - 10"

0 lb
2869 lb
3002 lb
258 lb
0 lb
0 lb
0 lb
0 lb
0 lb
Structure Total: 6129 lb

Structure Notes:

1. PER ASTM C-478 SPECIFICATIONS
2. CONCRETE: 4,500 PSI AT 28 DAYS
3. REINFORCEMENT: #5 BAR @ 6" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
4. HOE MC-315 FRAME & COVER "SANITARY" SUPPLIED 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: Flat
Seam Dn: Groove

Wall Thickness: 6"

Height (Ext): 13"

Weight (Net): 2869 lb
Volume (Net): 0.73cu.yd