

Job Name: 25-4212 - Greentree Lane Sewer
Job Location: Mt. Washington, KY
Contractor: Citgo Waterworks

Plant: 100

6/30/2026 12:37:56 PM

Tech: J. Horsley - F

PC: C. Goff



Structure ID: A11 REV.A

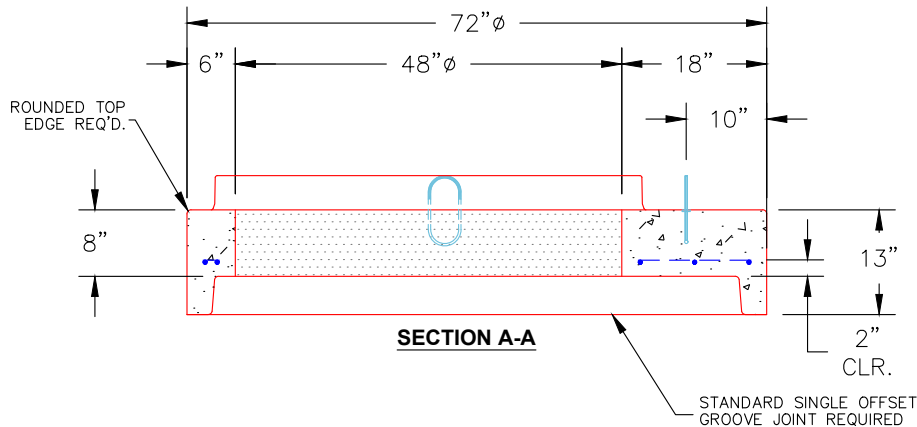
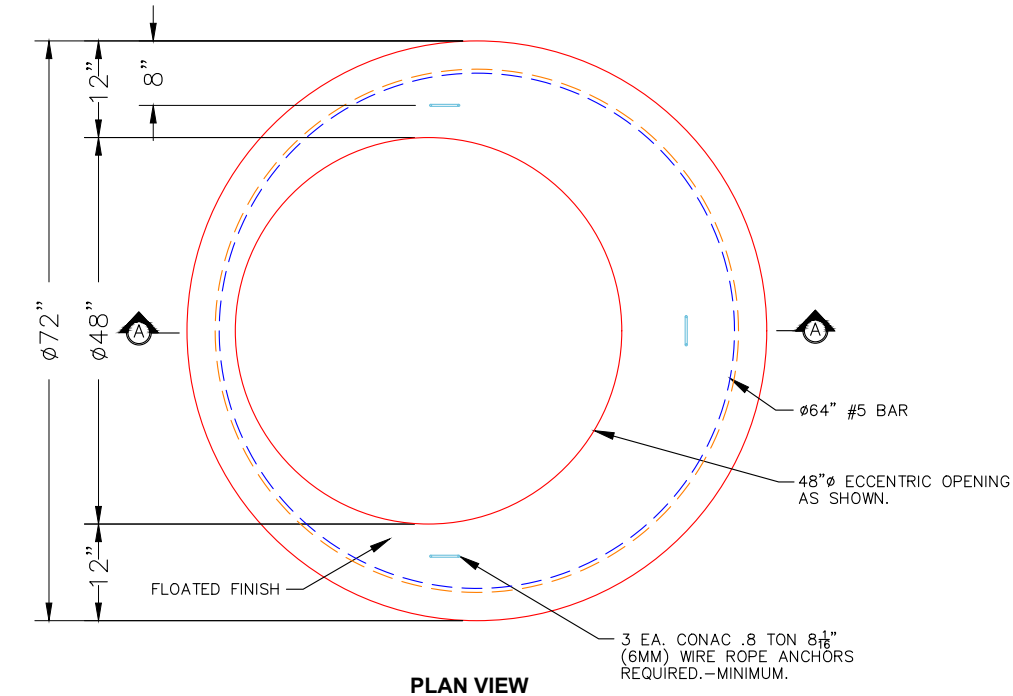
P2 MH060TS13-48ECC

MH Transition Slab 48" Hole

- P4) 24" - CASTING HEIGHT - 4.75"
P3) 48" - ECC CONE w/ 24" HOLE NO STEP - 24"
P2) 60" - MH Transition Slab 48" Hole - 13"
P1) 60" - MH BASE Custom Ht - 48"
1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212
1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)
1) 60" - MH INVERT CHANNEL - FULL HEIGHT
1) SPECIAL EXTERNAL COATING - CARBOLINE 300M
1) 60" - Conseal CS-102 1.00" (Double)
1) 48" - Conseal CS-102 1.00" (Double)
1) 24" - Conseal CS-102 1.00" (Double)
1) Kor-N-Seal2 - S206-22
1) PSX - 12-06 NYLO
1) PSX - 14M DD
163.59 SqFt) Carboline Bitumastic 300M [EXT]

- 0 lb
1550 lb
1928 lb
7413 lb
0 lb
0 lb
2692 lb
0 lb
0 lb
0 lb
0 lb
6 lb
8 lb
8 lb
0 lb
- Structure Notes:**
1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO STEPS.
4. CASTING SUPPLIED BY OTHERS.
5. CARBOLINE 300M >>EXTERIOR COATING ONLY<<
REINFORCING PER ASTM A615 (GRADE 60).
- CONE (As .12)
- RISER/WALLS (As .12)
- TRANSITION SLAB (As .31) #5 BARS AT 6" C.C.E.W.
- RISER/WALLS (As .18)
- FLOOR (As .37) #5 BARS AT 10" C.C.E.W.

Structure Total: 13605 lb



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): Carboline Bitumastic 300M

Seam Up: Tongue
Seam Dn: Groove

Wall Thickness: 6"

Height (Ext): 13"

Weight (Net): 1928 lb
Volume (Net): 0.49cu.yd