

Job Name: 25-3062 Portland Bypass
Job Location: Portland, TN
Contractor: Scotty's Contracting & Stone, LLC

Plant: Beaver Dam
6/1/2026 8:24:15 AM

Tech: J. Coppage
PC: C. Goff



Structure ID: CB-21

P3 MH060LD10SP

MH FLAT TOP - TDOT NO 12 (28"x34" Hole)

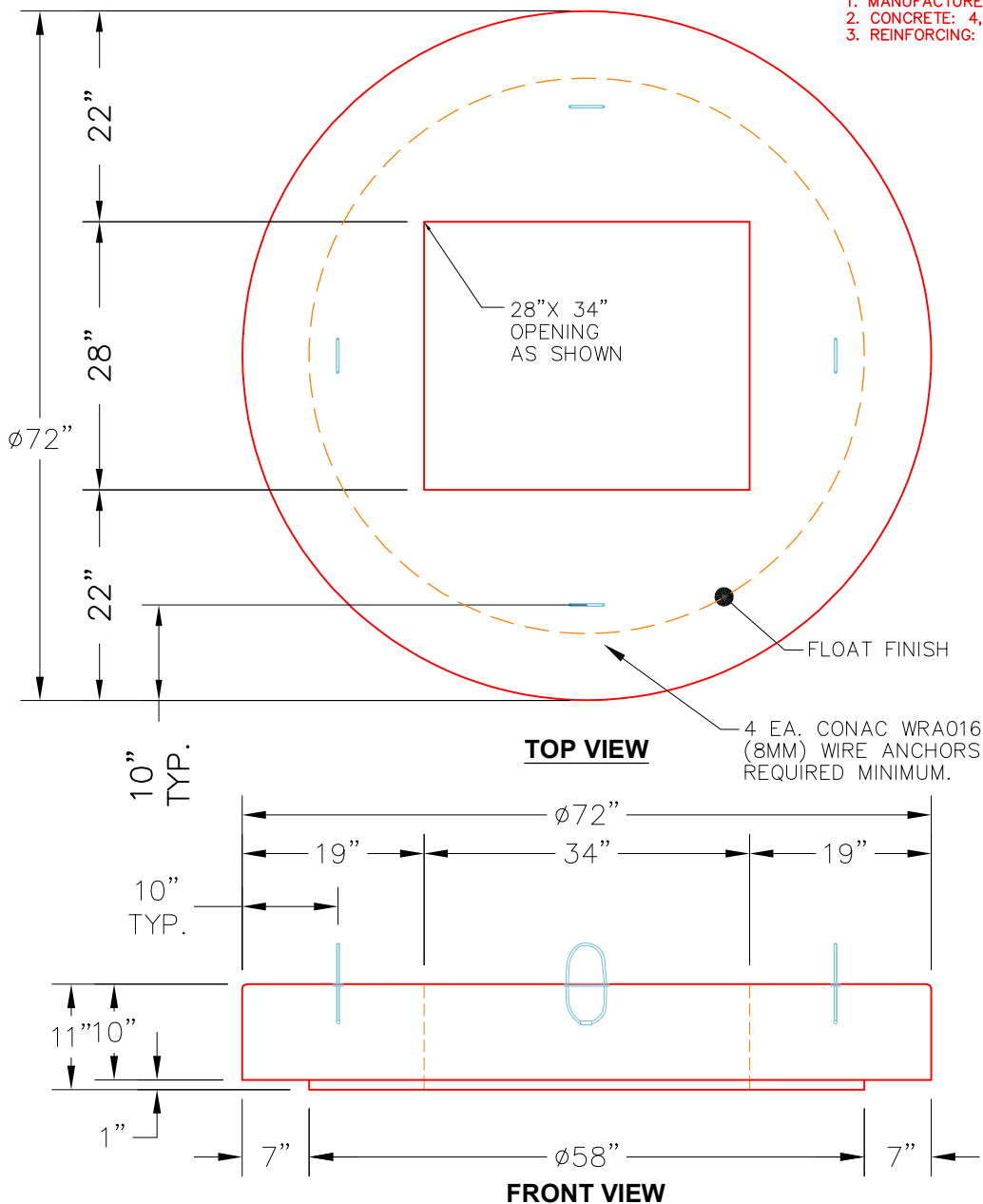
- P4) 28" x 34" - CASTING HEIGHT - 7"
P3) 60" - MH FLAT TOP - TDOT NO 12 (28"x34" Hole) - 10"
P2) 60" - MH RISER SPECIAL/CUST. HT - 26"
P1) 60" - MH BASE Custom Ht - 50"
1) CASTING - JBS-3123 MODIFIED SET
2) 60" - Con Seal CS-102 1.00"
1) 28" x 34" - Con Seal CS-102 1.00"
1) Hole - 40
1) Hole - 39
1) Hole - 6

- 0 lb
3417 lb
2385 lb
6941 lb
250 lb
0 lb
0 lb
0 lb
0 lb
0 lb
0 lb
- Structure Notes:**
1. PER TDOT D-CB-12RB / ASTM C478 SPEC'S.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. JBS 3123 MOD SINGLE SET BY ICAST
5. REINFORCING PER ASTM A615 (GRADE 60).
** PER TDOT STD DRAWING D-CB-12RB **
- TOP SLAB - DBL MAT #5 BARS.
- RISER (As .18)
- FLOOR (As .62) #5 BARS AT 6" C.C.E.W.

Structure Total: 12993 lb

NOTES:

1. MANUFACTURED TO ASTM C-478 (LATEST REVISION).
2. CONCRETE: 4,000 PSI AT 28 DAYS.
3. REINFORCING: PER TDOT DRAWING D-CB-12RA OR D-RL-1 FOR WWM OPTION.



Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: Flat

Wall Thickness: 6"

Height (Ext): 10"

Weight (Net): 3417 lb
Volume (Net): 0.87cu.yd