

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

Plant: Beaver Dam
6/1/2026 8:24:18 AM

Tech: J. Coppage
PC: C. Goff



Structure ID: CB-34

P3 MH084LD10SP

MH FLAT TOP - TDOT NO 31RC (28"x34" HOLE)

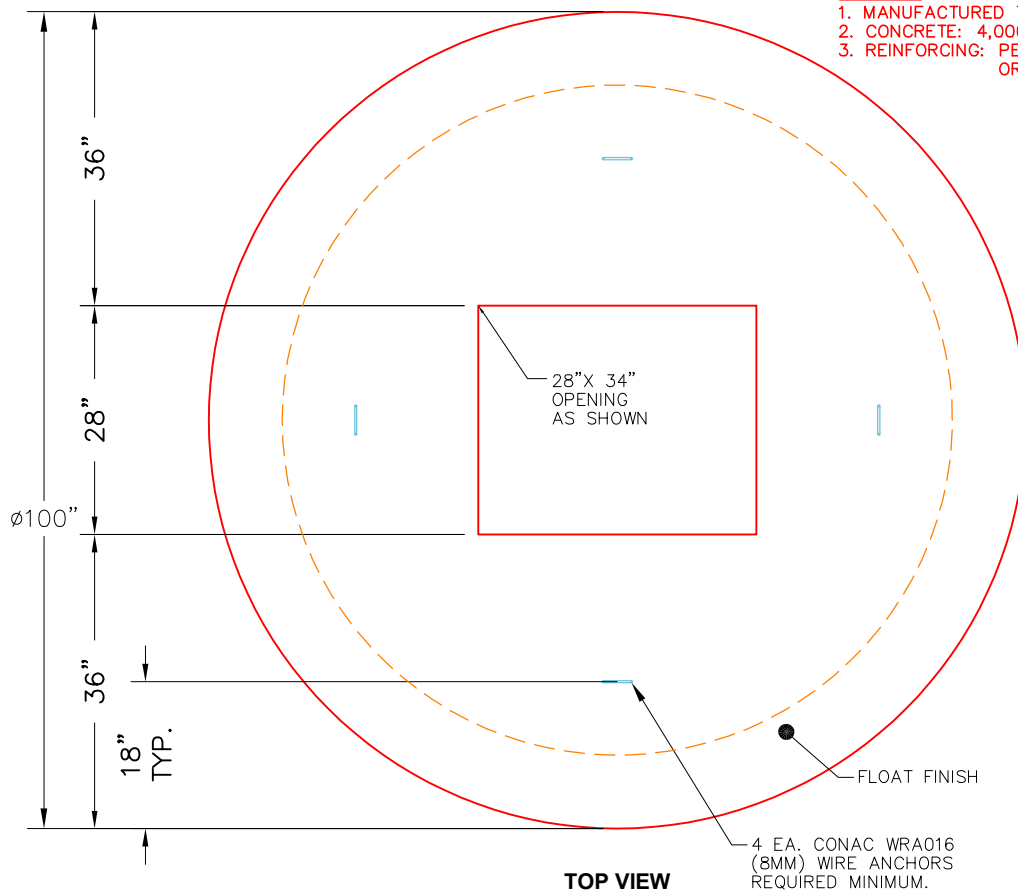
- P4) 28" x 34" - CASTING HEIGHT - 7"
P3) 84" - MH FLAT TOP - TDOT NO 31RC (28"x34" HOLE) - 10"
P2) 84" - MH RISER - 36"
P1) 84" - MH BASE Custom Ht - 71"
1) CASTING - JBS-3123 MODIFIED SET
2) 84" - Conseal CS-102 1.00"
1) 28" x 34" - Conseal CS-102 1.00"
2) Hole - 54
1) Hole - 32
1) Hole - 6

- 0 lb
5411 lb
6966 lb
15202 lb
250 lb
0 lb
0 lb
0 lb
0 lb
0 lb
- Structure Notes:
1. PER TDOT D-CB-12RC / ASTM C478 SPEC'S.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. JBS 3123 MOD SINGLE SET BY ICAST
4. REINFORCING PER ASTM A615 (GRADE 60).
** PER TDOT STD DRAWING D-CB-12RC **
- TOP SLAB - DBL MAT #5 BARS.
- RISER (As .18)
- FLOOR (As .62) #5 BARS AT 6" C.C.E.W.

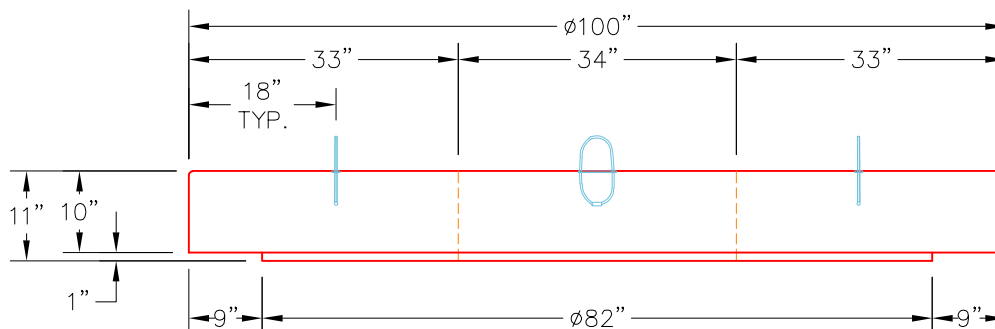
Structure Total: 27829 lb

NOTES:

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



TOP VIEW



FRONT VIEW

Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: Flat

Wall Thickness: 8"

Height (Ext): 10"

Weight (Net): 5411 lb
Volume (Net): 1.38cu.yd