

Job Name: 26-2212 - CDTI Building 1
Job Location: Charlestown, IN
Contractor: Dan Cristiani Excavating Co. Inc.

Plant: Beaver Dam

8/18/2026 12:40:50 PM

Tech: J. Coppage

PC: E. Bradley



Structure ID: 302 ST-MH

P2 MH072LD15-24ECC

MH FLAT LID w/24in ECC Hole

- P4) 24" - CASTING HEIGHT - 7"
P3) 24" - GRADE RING - 3"
P2) 72" - MH FLAT LID w/24in ECC Hole - 15"
P1) 72" - MH BASE Custom Ht - 60"
1) 72" - Conseal CS-102 1.00"
2) 24" - Conseal CS-102 1.00"
2) Hole - 52
5) MH Step ML-10-TDS-NCR - 10"

0 lb
202 lb
5098 lb
9913 lb
0 lb
0 lb
0 lb
0 lb
0 lb
Structure Total: 15213 lb

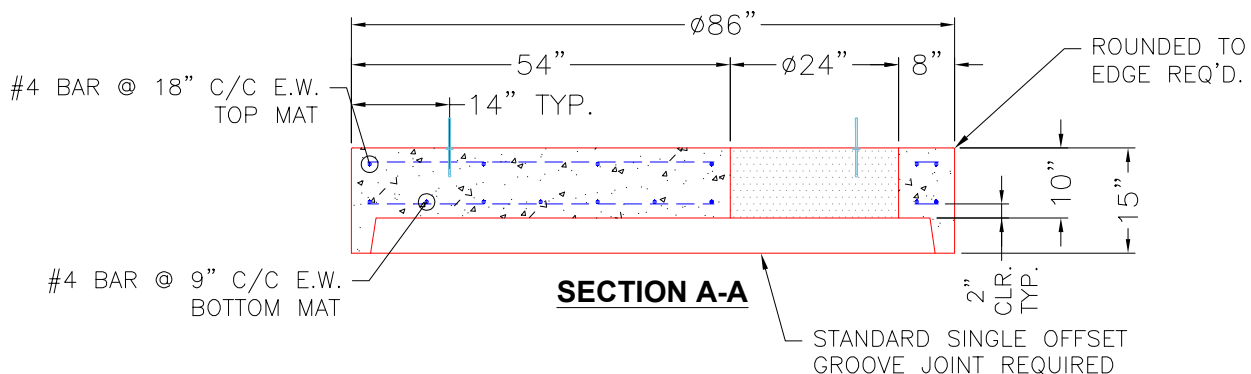
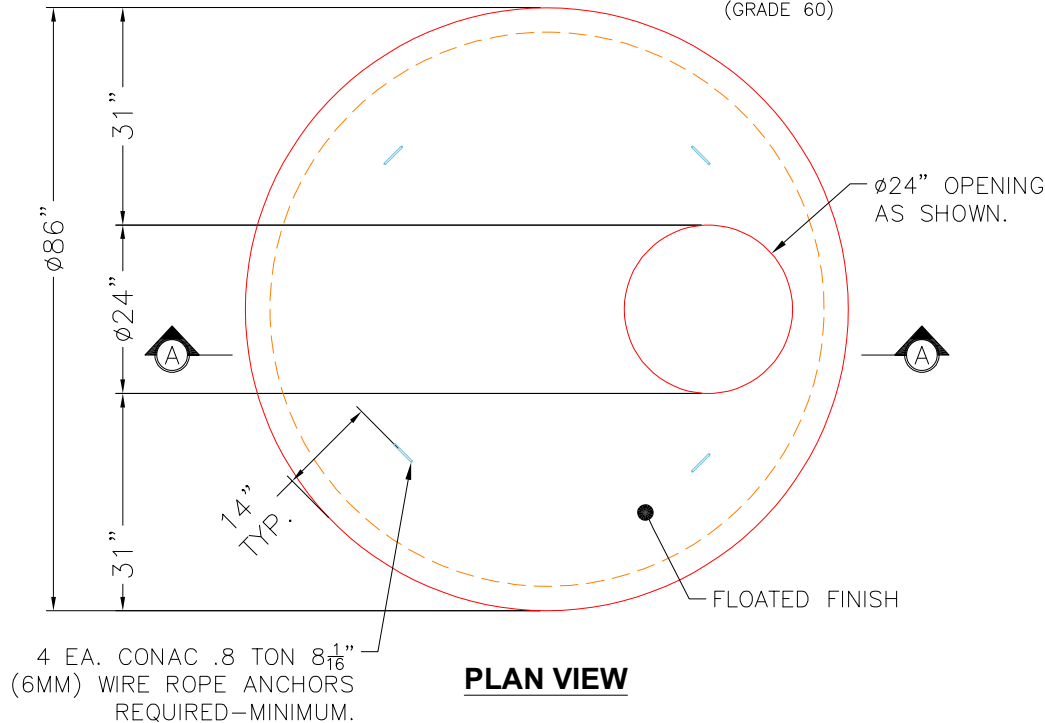
Structure Notes:

INDOT STATE PROJECT

1. (GREEN HAT MH-ST-F PROVIDED BY OTHERS)
2. INDOT MH TYPE K / ASTM C478 SPEC'S.
3. CONCRETE = 4,000 PSI AT 28 DAYS.
4. NO INVERT CHANNEL.
5. REINFORCING PER ASTM A615 (GRADE 60).
 - TOP SLAB AS SHOWN BELOW.
 - RISER/WALLS (As .12)
 - FLOOR (As .62) #5 BARS AT 6" C.C.E.W.

GENERAL NOTES:

1. MANUFACTURED TO ASTM C-478 (LATEST REVISION).
2. CONCRETE 4,000 PSI AT 28 DAYS.
3. REINFORCING: TOP MAT #4 @ 18" O.C. E.W.
BOTTOM MAT #4 @ 9" O.C. E.W.
(GRADE 60)



Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: Groove

Wall Thickness: 7"

Height (Ext): 15"

Weight (Net): 5098 lb
Volume (Net): 1.3cu.yd