

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

Plant: Beaver Dam
8/19/2026 8:49:57 AM

Tech: J. Coppage
PC: E. Bradley



Structure ID: 303 ST-DS

P2 MH108LD17ECC

MH FLAT TOP w/24" ECC Hole

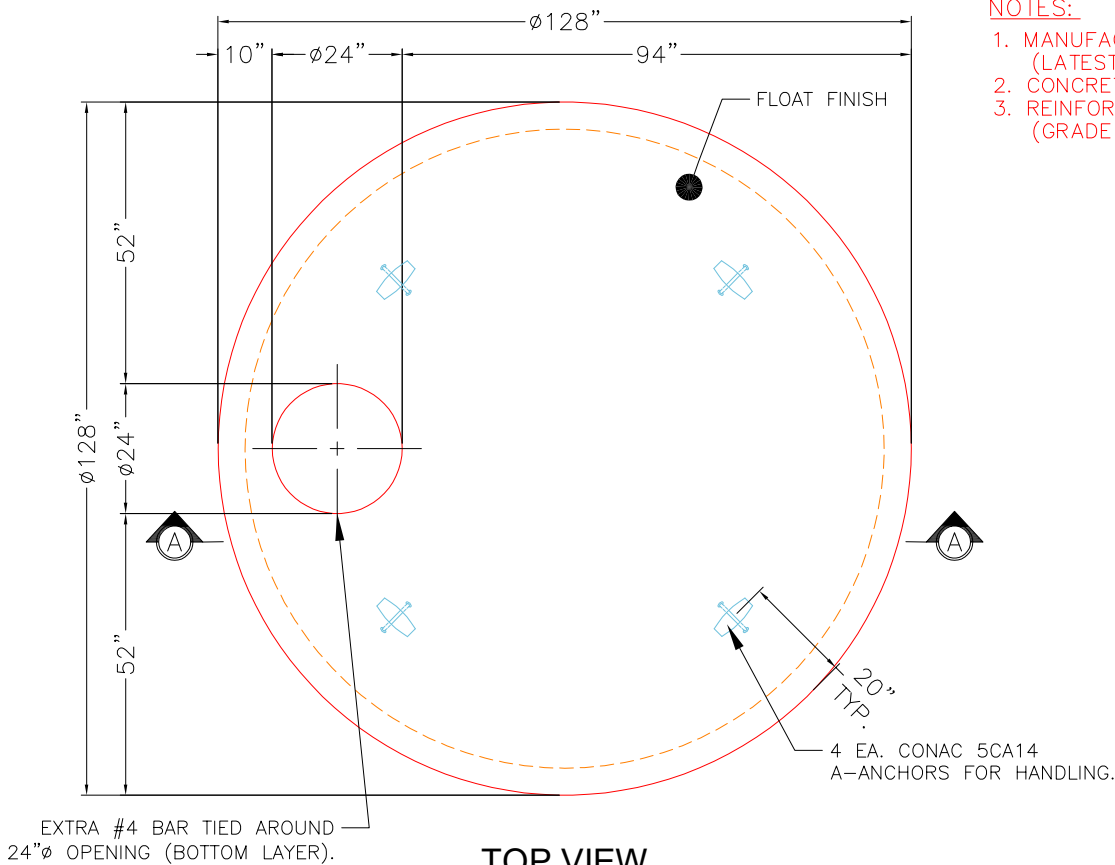
- P3) 24" - CASTING HEIGHT - 7"
P2) 108" - MH FLAT TOP w/24" ECC Hole - 17"
P1) 108" - MH BASE Custom Ht - 60"
1) 108" - Conseal CS-102 1.00"
1) 24" - Conseal CS-102 1.00"
2) Hole - 52
2) Hole - 24
5) MH Step ML-10-TDS-NCR - 10"

0 lb
10472 lb
27120 lb
0 lb
0 lb
0 lb
0 lb
0 lb
0 lb
Structure Total: 37592 lb

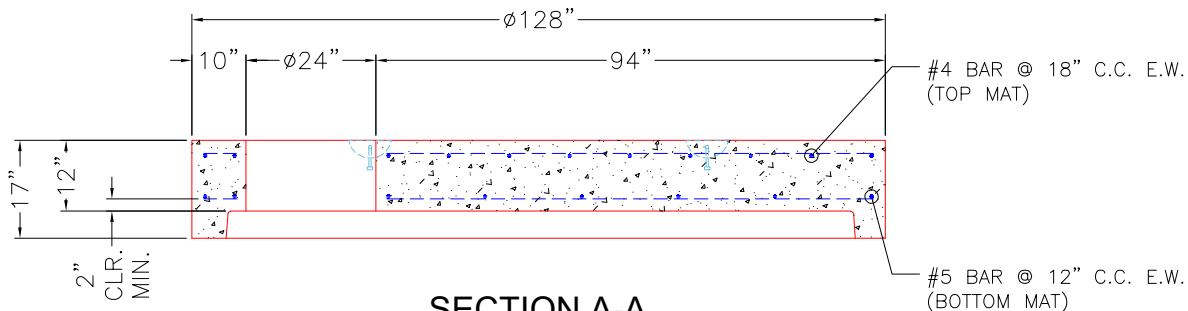
- Structure Notes:**
INDOT STATE PROJECT
1. (GREEN HAT MH-ST-F PROVIDED BY OTHERS)
2. INDOT MH TYPE N / ASTM C478 SPEC'S.
3. CONCRETE = 4,000 PSI AT 28 DAYS.
4. NO INVERT CHANNEL.
5. REINFORCING PER ASTM A615 (GRADE 60).
- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..
- RISER/WALLS (As .12)
- FLOOR (As .62)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

NOTES:

1. MANUFACTURED TO ASTM C-478 (LATEST REVISION).
2. CONCRETE: 4,000 PSI AT 28 DAYS.
3. REINFORCING: #4 & #5 BAR AS SHOWN (GRADE 60).



TOP VIEW



SECTION A-A

Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: Groove

Wall Thickness: 10"

Height (Ext): 17"

Weight (Net): 10472 lb
Volume (Net): 2.68cu.yd