

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

Plant: Beaver Dam

8/18/2026 12:40:32 PM

Tech: J. Coppage

PC: E. Bradley



## Structure ID: 201 ST-MH

### P2 MH048LD07-24X36RECT

### MH FLAT TOP w/24"x36" Hole

P3) 24" x 36" - CASTING HEIGHT - 6"  
P2) 48" - MH FLAT TOP w/24"x36" Hole - 7"  
P1) 48" - MH BASE Custom Ht - 24"  
1) 48" - Conseal CS-102 1.00"  
1) 24" x 36" - Conseal CS-102 1.00"  
1) DOGHOUSE INVRTD - 24"x24"  
2) MH Step ML-10-TDS-NCR - 10"

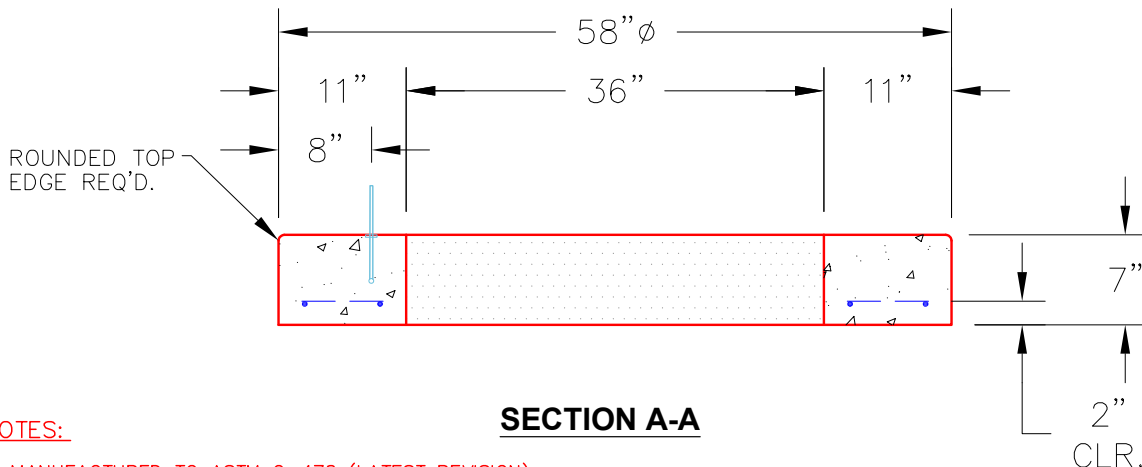
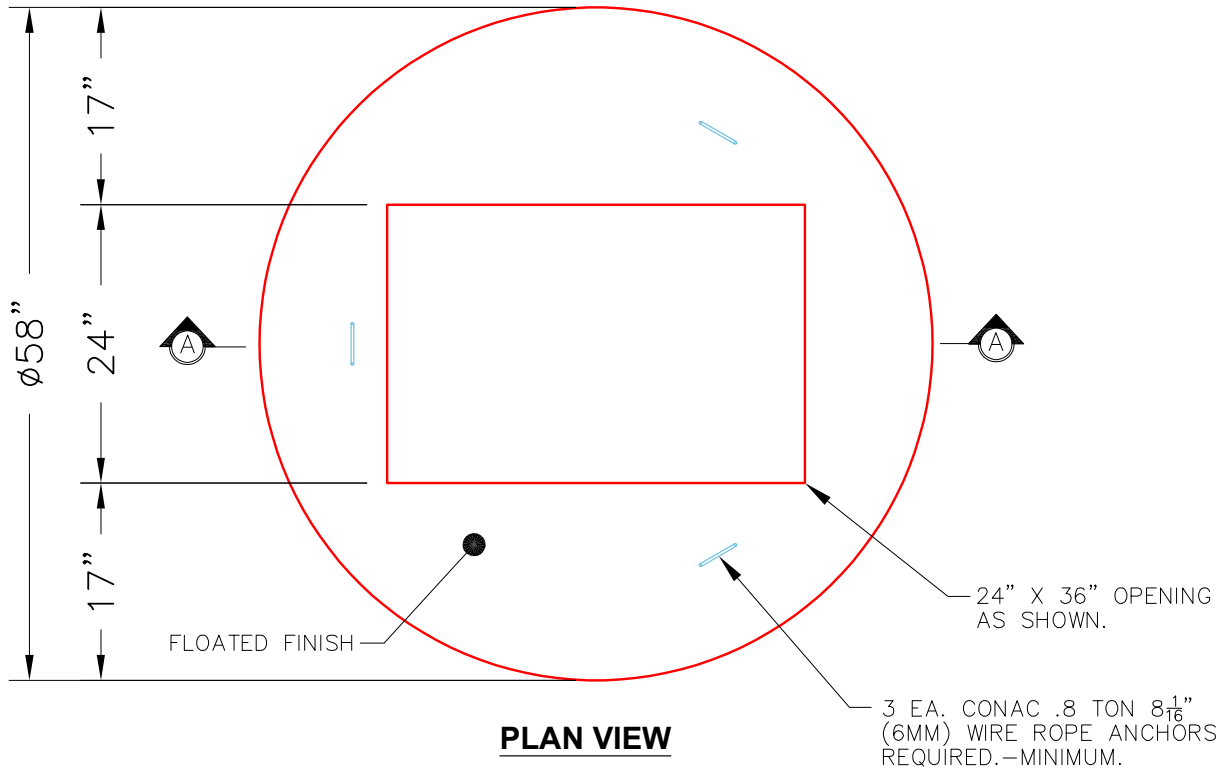
Structure Total:

0 lb  
1044 lb  
2783 lb  
0 lb  
0 lb  
0 lb  
0 lb  
-----  
3827 lb

#### Structure Notes:

\*\*INDOT STATE PROJECT\*\*

1. (GREEN HAT CI3158-F PROVIDED BY OTHERS)
2. INDOT MH TYPE C / ASTM C478 SPEC'S.
3. CONCRETE = 4,000 PSI AT 28 DAYS.
4. NO INVERT CHANNEL.
5. REINFORCING PER ASTM A615 (GRADE 60).
  - RISER/WALLS (As .12)
  - FLOOR (As .62) #5 BARS AT 6" C.C.E.W.
  - TOP SLAB (As .62) #4 BARS AT 10" C.C.E.W..



#### NOTES:

1. MANUFACTURED TO ASTM C-478 (LATEST REVISION).
2. CONCRETE: 4,000 PSI AT 28 DAYS.
3. REINFORCING: #4 BAR @ 10" O.C. E.W. (GRADE 60).

Coating (Int):  
Coating (Ext):

Seam Up: Flat  
Seam Dn: Flat

Wall Thickness: 5"

Height (Ext): 7"

Weight (Net): 1044 lb  
Volume (Net): 0.27cu.yd