

Job Name: 26-1057 - The Courtside Enclave Final SP
Job Location: Antioch, TN
Contractor: Hayes Pipe Supply

Plant: 100

9/8/2026 9:10:07 AM

Tech: J. Horsley

PC: E. Bradley



Structure ID: ST4 (6)

P2 MH048LD12-28SQ

MH FLAT TOP w/28"x28" Hole F/G

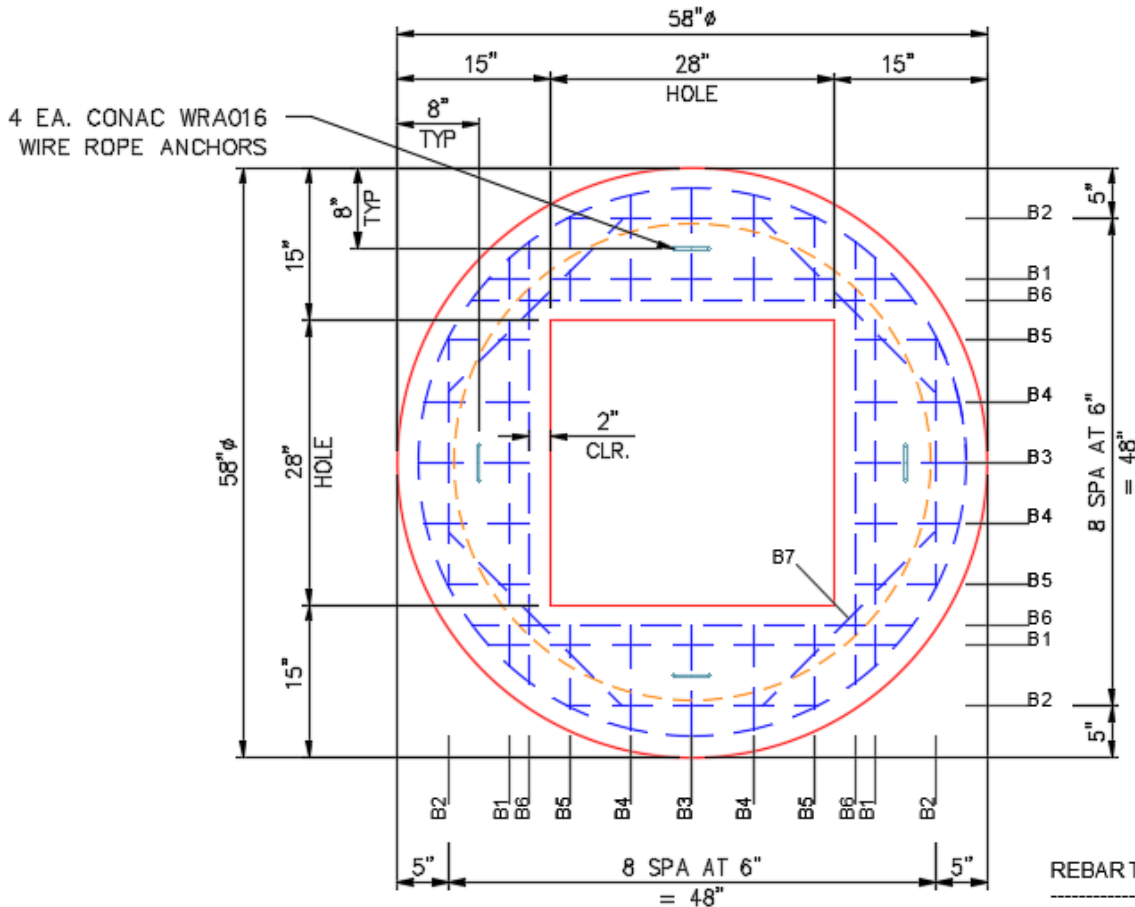
- P3) 28" x 28" - CASTING HEIGHT - 6"
P2) 48" - MH FLAT TOP w/28"x28" Hole F/G - 12"
P1) 48" - MH BASE T/n - 42"
1) 48" - Conseal CS-102 1.00"
2) Hole - 22
3) MH Step ML-10-TDS-NCR - 10"

Structure Total: 5303 lb

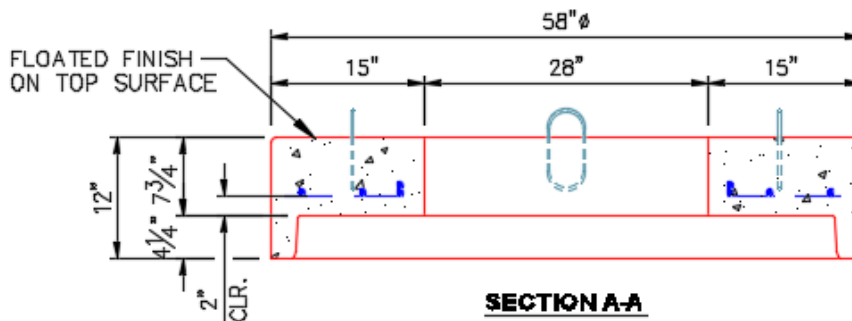
Structure Notes:

1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,00 PSI AT 28 DAYS.
3. CASTING (JBS 4310 F/G) SUPPLIED BY CONTRACTOR.

REINFORCING PER ASTM A615 (GRADE 60).
- TOP SLAB = H20 LOADING.
- WALLS (As .12)
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.



PLAN VIEW



SECTION A-A

REBAR TAKEOFF

BAR | SIZE | LENGTH | QTY | SHAPE

B1	#5	40 in (3'-4")	4 pcs	STR
B2	#5	25 in (2'-1")	4 pcs	STR
B3	#5	11 in (0'-11")	4 pcs	STR
B4	#5	10 in (0'-10")	8 pcs	STR
B5	#5	8 in (0'-8")	8 pcs	STR
B6	#5	43 in (3'-7")	4 pcs	STR
B7	#5	24 in (2'-0")	4 pcs	DIAG

Total Pieces: 36 Pcs
Total Footage: 60.17 LF
Total Weight: 62.76 lbs (0.031 Tons)

Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: Groove

Wall Thickness: 5"

Height (Ext): 12"

Weight (Net): 1368 lb
Volume (Net): 0.35cu.yd