

Job Name: 26-2241 - Evansville Regional Airport Terminal Parking Expansion
Job Location: Evansville, IN
Contractor: Hahn Excavating, Inc.

Plant: 100

9/28/2026 12:55:53 PM

Tech: Jared - F
PC: E. Bradley



Structure ID: Str. 5 ST-OCS

P2 MH048LD12ECC

MH FLAT TOP w/ 24" ECC Hole F/G

- P4) 24" - CASTING HEIGHT - 7"
P3) 24" - GRADE RING F/F - 6"
P2) 48" - MH FLAT TOP w/ 24" ECC Hole F/G - 12"
P1) 48" - MH BASE Custom Ht T/n - 67"
1) 48" x 36" - WEIR WALL 6" THK - SECONDARY POUR
1) CASTING - HOE MC-375 F/C Storm
1) 48" - Con seal CS-102 1.00"
2) 24" - Con seal CS-102 1.00"
2) Hole - 20
1) Hole - 10

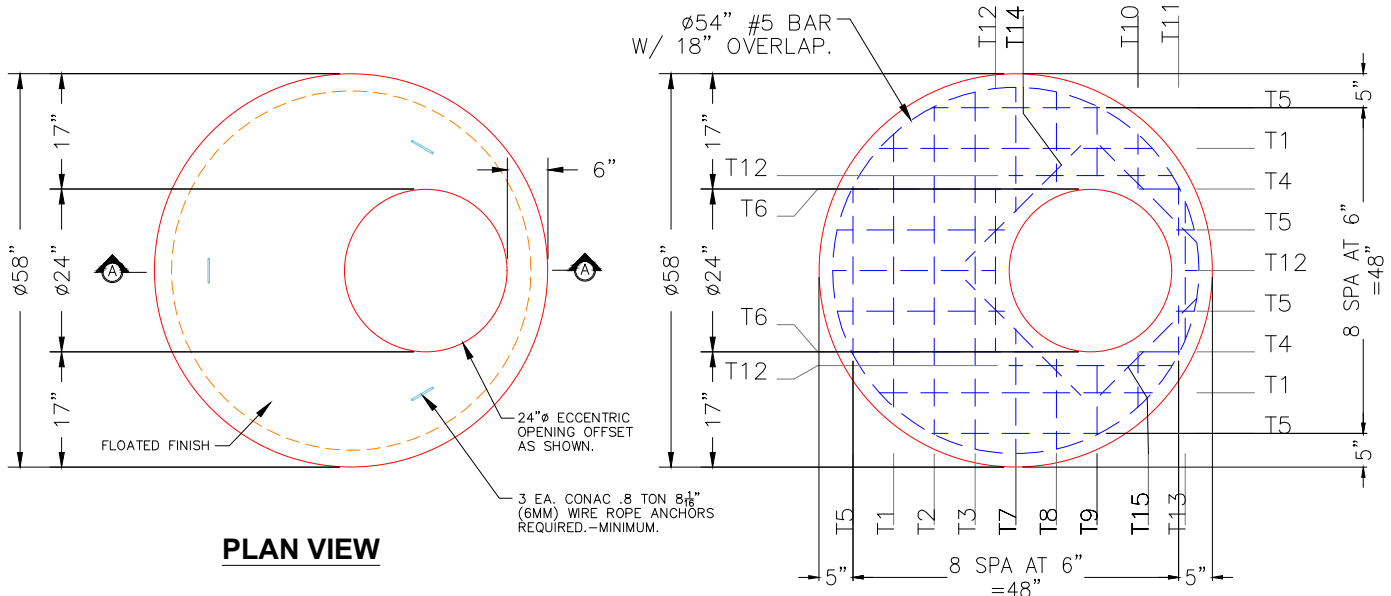
0 lb
405 lb
1561 lb
5707 lb
870 lb
271 lb
0 lb
0 lb
0 lb
0 lb
0 lb
0 lb

Structure Total: 8814 lb

Structure Notes:

1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO STEPS AND NO INVERT CHANNEL.
4. CASTING BY ICAST (HOE MC-375 F/C STORM).

REINFORCING PER ASTM A615 (GRADE 60).
- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..
- RISER/WALLS (As .12)
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.



REBAR TAKEOFF (TOP LAYER)

BAR	SIZE	LENGTH	QTY	SHAPE
T1	5	40 in (3'-4")	3 pcs	STR
T2	5	48 in (4'-0")	1 pcs	STR
T3	5	53 in (4'-5")	1 pcs	STR
T4	5	28 in (2'-4")	2 pcs	STR
T5	5	25 in (2'-1")	5 pcs	STR
T6	5	6 in (0'-6")	2 pcs	STR
T7	5	18 in (1'-6")	2 pcs	STR
T8	5	13 in (1'-1")	2 pcs	STR
T9	5	10 in (0'-10")	2 pcs	STR
T10	5	8 in (0'-8")	2 pcs	STR
T11	5	7 in (0'-7")	2 pcs	STR
T12	5	24 in (2'-0")	4 pcs	STR
T13	5	20 in (1'-8")	1 pcs	STR
T14	5	24 in (2'-0")	2 pcs	DIAG
T15	5	20 in (1'-8")	2 pcs	DIAG

Total Pieces: 33 Pcs
Total Footage: 61.00 LF
Total Weight: 63.62 lbs (0.032 Tons)

- NOTES:**
1. MANUFACTURED TO ASTM C-478 (LATEST REVISION).
2. CONCRETE: 4,000 PSI AT 28 DAYS.
3. REINFORCING: #5 BAR @ 6" O.C. E.W. (GRADE 60).

Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: Groove

Wall Thickness: 5"

Height (Ext): 12"

Weight (Net): 1561 lb
Volume (Net): 0.42cu.yd