

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

Plant: 100

9/28/2026 12:55:52 PM

Tech: Jared - F
PC: E. Bradley



Structure ID: Str. 4 ST-MH

P3 BX048048-08LD0824E

CB FLAT TOP 8"W w/24"Hole F/F

- P5) 24" - CASTING HEIGHT - 7"
P4) 24" - GRADE RING F/F - 6"
P3) 48" x 48" - CB FLAT TOP 8"W w/24"Hole F/F - 8"
P2) 48" x 48" - BOX RISER 8inW F/G - 60"
P1) 48" x 48" - BOX BASE 8inW, 8inF T/n - 18"
1) CASTING - HOE MC-375 F/C Storm
2) 48" x 48" - Conseal CS-102 1.00"
2) 24" - Conseal CS-102 1.00"
1) Hole - 30
2) Hole - 20
6) MH Step ML-10-TDS-NCR - 10"

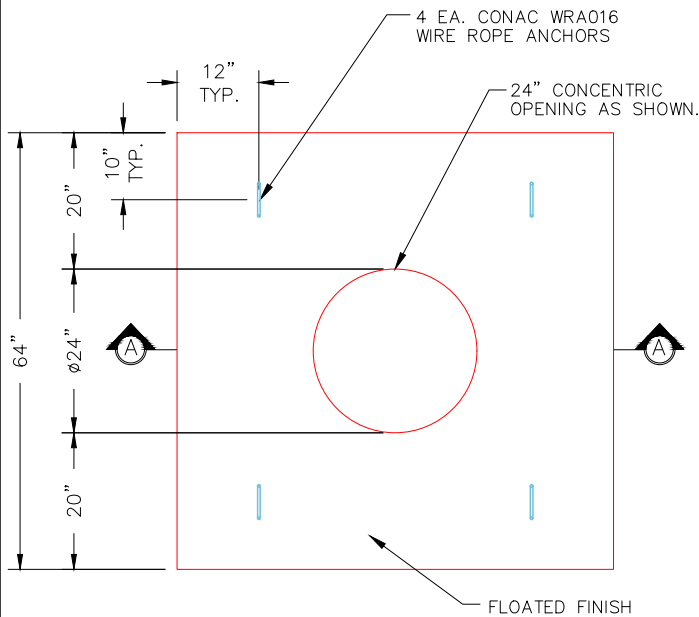
Structure Total: 16704 lb

Structure Notes:

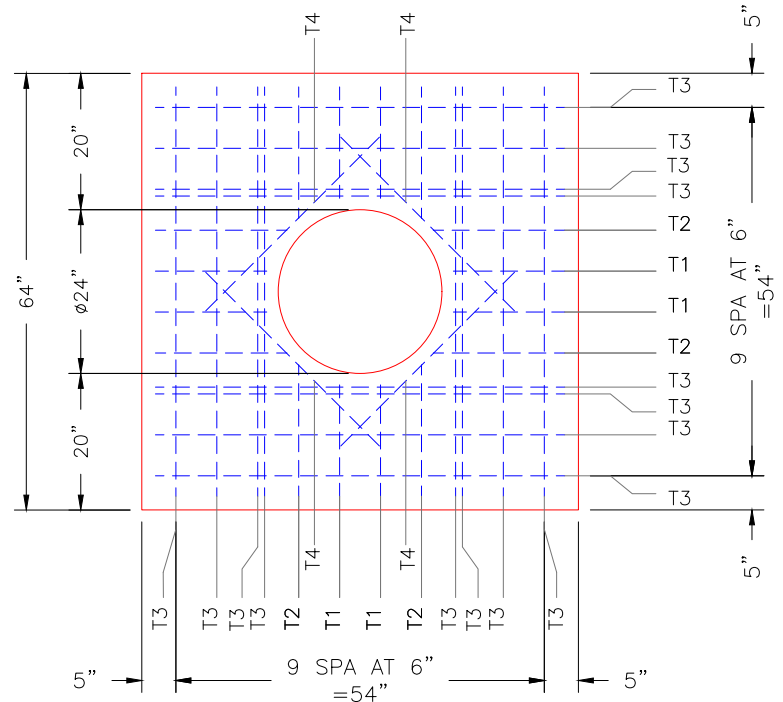
1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. CASTING BY ICAST (HOE MC-375 F/C "STORM")

REINFORCING PER ASTM A615 (GRADE 60).

- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.
- WALLS/RISER (As .12) #5 BARS AT 12" C.C.E.W.
- FLOOR (As .12) #5 BARS AT 12" C.C.E.W.



PLAN VIEW



REBAR TAKEOFF (TOP LAYER)

BAR	SIZE	LENGTH	QTY	SHAPE
T1	#5	16 in (1'-4")	8 pcs	STR
T2	#5	19 in (1'-7")	8 pcs	STR
T3	#5	60 in (5'-0")	16 pcs	STR
T4	#5	36 in (3'-0")	4 pcs	DIAG

Total Pieces: 36 Pcs

Total Footage: 115.73 LF

Total Weight: 120.71 lbs (0.060 Tons)

NOTES:

1. MANUFACTURED TO ASTM C-913 (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: Flat

Wall Thickness: 8"

Height (Ext): 8"

Weight (Net): 2446 lb
Volume (Net): 0.62cu.yd