

Job Name: 26-3439 - Vertiv Warehouse
Job Location: Ironton, OH 45638
Contractor: J&H Reinforcing & Structural Erectors

Plant: Beaver Dam
9/17/2026 2:22:09 PM

Tech: J. Coppage
PC: M. Sullivan



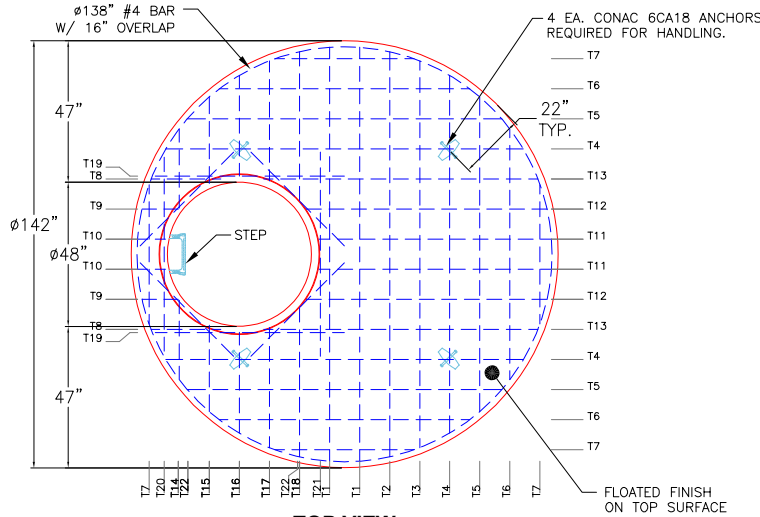
Structure ID: JB-3

P2 MH120048TS12

MH Transition Slab 48" Hole

- P6) 24" - CASTING HEIGHT - 7"
P5) 48" - ECC CONE w/ 24" HOLE - 30"
P4) 48" - MH RISER - 60"
P3) 48" - MH RISER - 60"
P2) 120" - MH Transition Slab 48" Hole - 12"
P1) 120" - MH BASE - 96"
1) 120" - Conseal CS-102 1.00"
3) 48" - Conseal CS-102 1.00"
1) 24" - Conseal CS-102 1.00"
2) Hole - 90
20) MH Step ML-10-TDS-NCR - 10"

- 0 lb
2050 lb
4192 lb
4192 lb
8887 lb
39415 lb
0 lb
0 lb
0 lb
0 lb
0 lb
Structure Total: 58735 lb
- Structure Notes:
1. JR HOE MC-375 PROVIDED BY ICAST.
2. PER ASTM C478 SPECIFICATIONS.
3. CONCRETE = 4,000 PSI AT 28 DAYS.
4. REINFORCING PER ASTM A615 (GRADE 60).
REINFORCING PER ASTM A615 (GRADE 60).
- 48" CONE (As .12)
- 48" RISER (As .12)
- TRANS SLAB
-- TOP MAT: #4 BAR @ 10"
-- BOT. MAT: #5 BAR @ 6"
- BASE
-- WALLS: (As .30)
-- FLOOR: TOP AND BOTTOM MAT
-- #5 BAR @ 8" O.C.E.W.



REBAR TAKEOFF (TOP LAYER)

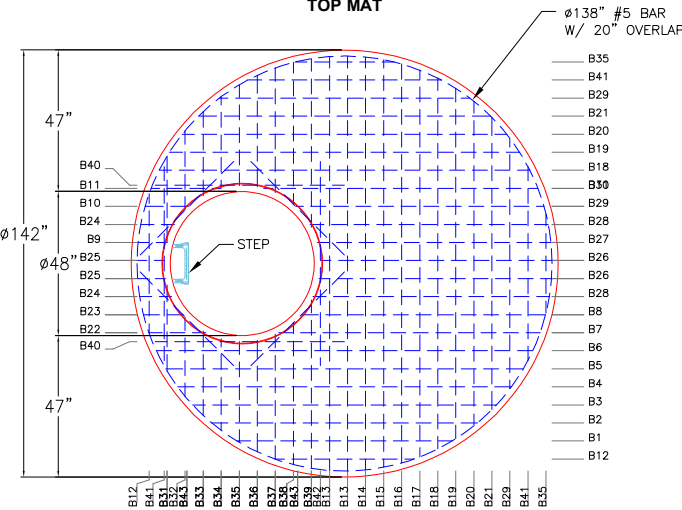
BAR	SIZE	LENGTH	QTY	SHAPE
T1	4	138 in (11'-6")	2 pcs	STR
T2	4	135 in (11'-3")	1 pcs	STR
T3	4	129 in (10'-9")	1 pcs	STR
T4	4	119 in (9'-11")	3 pcs	STR
T5	4	105 in (8'-9")	3 pcs	STR
T6	4	83 in (6'-11")	3 pcs	STR
T7	4	46 in (3'-10")	4 pcs	STR
T8	4	23 in (1'-11")	2 pcs	STR
T9	4	12 in (1'-0")	2 pcs	STR
T10	4	9 in (0'-9")	2 pcs	STR
T11	4	77 in (6'-5")	2 pcs	STR
T12	4	80 in (6'-8")	2 pcs	STR
T13	4	91 in (7'-7")	2 pcs	STR
T14	4	26 in (2'-2")	2 pcs	STR
T15	4	29 in (2'-5")	2 pcs	STR
T16	4	33 in (2'-9")	2 pcs	STR
T17	4	40 in (3'-4")	2 pcs	STR
T18	4	50 in (4'-2")	2 pcs	STR
T19	4	63 in (5'-3")	2 pcs	STR
T20	4	64 in (5'-4")	1 pcs	STR
T21	4	68 in (5'-8")	1 pcs	STR
T22	4	44 in (3'-8")	4 pcs	DIAG

Total Pieces: 47 Pcs
Total Footage: 251.75 LF
Total Weight: 168.17 lbs (0.084 Tons)

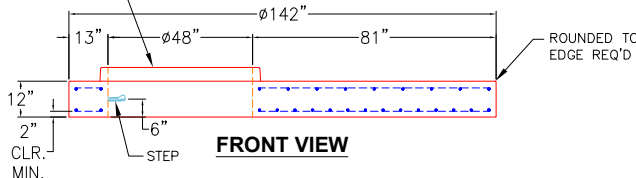
REBAR TAKEOFF (BOTTOM LAYER)

BAR	SIZE	LENGTH	QTY	SHAPE
B1	5	72 in (6'-0")	1 pcs	STR
B2	5	88 in (7'-4")	1 pcs	STR
B3	5	101 in (8'-5")	1 pcs	STR
B4	5	111 in (9'-3")	1 pcs	STR
B5	5	119 in (9'-11")	1 pcs	STR
B6	5	125 in (10'-5")	1 pcs	STR
B7	5	87 in (7'-3")	1 pcs	STR
B8	5	81 in (6'-9")	1 pcs	STR
B9	5	10 in (0'-10")	1 pcs	STR
B10	5	15 in (1'-3")	1 pcs	STR
B11	5	23 in (1'-11")	1 pcs	STR
B12	5	46 in (3'-10")	2 pcs	STR
B13	5	138 in (11'-6")	2 pcs	STR
B14	5	137 in (11'-5")	1 pcs	STR
B15	5	136 in (11'-4")	1 pcs	STR
B16	5	133 in (11'-1")	1 pcs	STR
B17	5	129 in (10'-9")	1 pcs	STR
B18	5	123 in (10'-3")	2 pcs	STR
B19	5	116 in (9'-8")	2 pcs	STR
B20	5	108 in (9'-0")	2 pcs	STR
B21	5	97 in (8'-1")	2 pcs	STR
B22	5	19 in (1'-7")	1 pcs	STR
B23	5	13 in (1'-1")	1 pcs	STR
B24	5	11 in (0'-11")	2 pcs	STR
B25	5	9 in (0'-9")	2 pcs	STR
B26	5	77 in (6'-5")	2 pcs	STR
B27	5	78 in (6'-6")	1 pcs	STR
B28	5	79 in (6'-7")	2 pcs	STR
B29	5	83 in (6'-11")	3 pcs	STR
B30	5	91 in (7'-7")	1 pcs	STR
B31	5	29 in (2'-5")	2 pcs	STR
B32	5	26 in (2'-2")	2 pcs	STR
B33	5	28 in (2'-4")	2 pcs	STR
B34	5	30 in (2'-6")	2 pcs	STR
B35	5	33 in (2'-9")	4 pcs	STR
B36	5	37 in (3'-1")	2 pcs	STR
B37	5	41 in (3'-5")	2 pcs	STR
B38	5	47 in (3'-11")	2 pcs	STR
B39	5	56 in (4'-8")	2 pcs	STR
B40	5	63 in (5'-3")	2 pcs	STR
B41	5	64 in (5'-4")	3 pcs	STR
B42	5	68 in (5'-8")	1 pcs	STR
B43	5	44 in (3'-8")	4 pcs	DIAG

Total Pieces: 72 Pcs
Total Footage: 392.72 LF
Total Weight: 409.61 lbs (0.205 Tons)



48"Ø TRANSITION OPENING WITH
TONGUE FOR 48"Ø RISERS.



Coating (Int):
Coating (Ext):

Seam Up: Tongue
Seam Dn: Flat

Wall Thickness: 11"

Height (Ext): 12"

Weight (Net): 8887 lb
Volume (Net): 2.27cu.yd