

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

Plant: Beaver Dam
9/17/2026 2:22:11 PM

Tech: J. Coppage
PC: M. Sullivan



Structure ID: JB-4

P6 GR4

GRADE RING

P7) 24" - CASTING HEIGHT - 7"
P6) 24" - GRADE RING - 4"
P5) 48" - ECC CONE w/ 24" HOLE - 24"
P4) 48" - MH RISER - 48"
P3) 48" - MH RISER - 48"
P2) 144" - MH Transition Slab 48" Hole - 12"
P1) 144" - MH BASE - 96"
1) 144" - Conseal CS-102 1.00"
3) 48" - Conseal CS-102 1.00"
2) 24" - Conseal CS-102 1.00"
2) Hole - 90
17) MH Step ML-10-TDS-NCR - 10"

Structure Total:

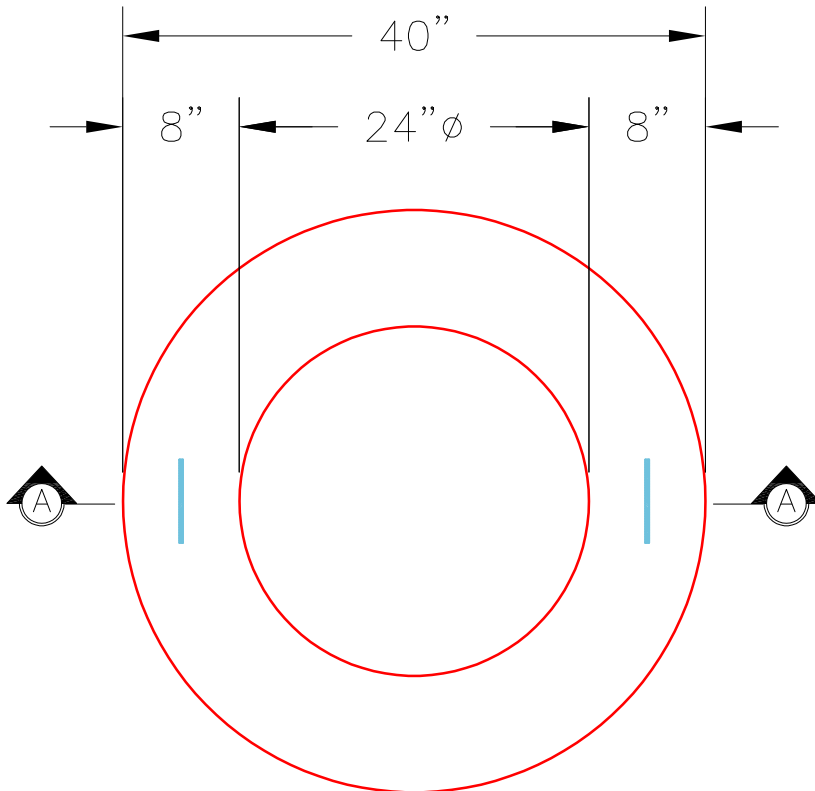
0 lb
270 lb
1550 lb
3353 lb
3353 lb
21758 lb
59698 lb
0 lb
0 lb
0 lb
0 lb
0 lb
0 lb

89982 lb

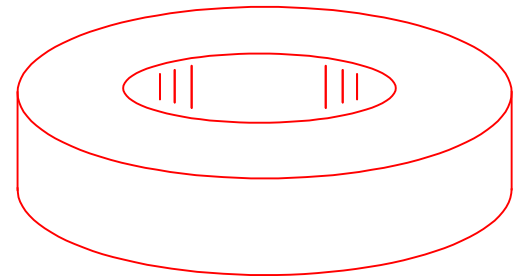
Structure Notes:
1. JR HOE MC-375 PROVIDED BY ICAST.
2. PER ASTM C478 SPECIFICATIONS.
3. CONCRETE = 4,000 PSI AT 28 DAYS.
4. REINFORCING PER ASTM A615 (GRADE 60).
REINFORCING PER ASTM A615 (GRADE 60).
- 48" CONE (As .12)
- 48" RISER (As .12)
- TRANS SLAB
-- TOP MAT: #4 BAR @ 10"
-- BOT. MAT: #5 BAR @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

NOTES:

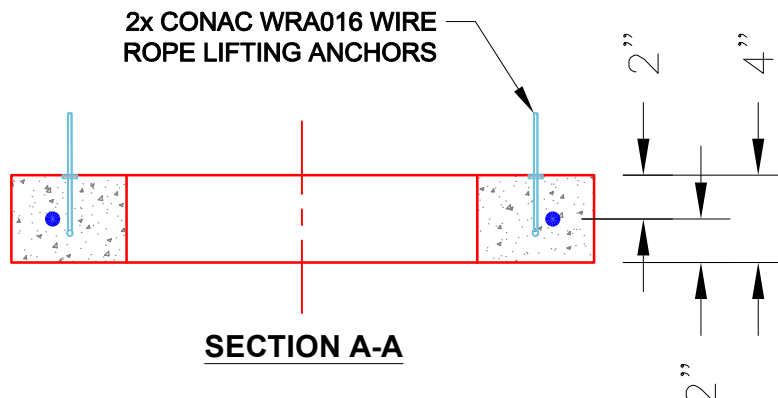
- GRADE RINGS MEET OR EXCEED THE FOLLOWING SPECIFICATIONS:
-CONCRETE: 4,000 PSI @ 28 DAYS.
-REINFORCING: (1) #3 HOOP CENTERED (GRADE 60)
- WEIGHT: 4" 270 Lbs.



PLAN VIEW



ISOMETRIC VIEW



SECTION A-A

Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: Flat

Wall Thickness: 8"

Height (Ext): 4"

Weight (Net): 270 lb
Volume (Net): 0.07cu.yd