

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

Plant: Beaver Dam
9/17/2026 2:22:07 PM

Tech: J. Coppage
PC: M. Sullivan



Structure ID: JB-1

P7 GR4

GRADE RING

P8) 24" - CASTING HEIGHT - 7"
P7) 24" - GRADE RING - 4"
P6) 48" - ECC CONE w/ 24" HOLE - 36"
P5) 48" - MH RISER - 60"
P4) 48" - MH RISER - 72"
P3) 120" x 120" - CB TRANSITION SLAB 48" HOLE - 15"
P2) 120" x 120" - BOX RISER 10inW, Variable Ht - 120"
P1) 120" x 120" - P.I.P. BY OTHERS - BTM SLAB - 0"
3) 48" - SGL 1"x14.5' Butyl
2) DOGHOUSE - 90"x90"
1) Hole - 90
25) MH Step ML-10-TDS-NCR - 10"

Structure Total:

0 lb
270 lb
3000 lb
4192 lb
5030 lb
22392 lb
33156 lb
0 lb
0 lb
0 lb
0 lb
0 lb

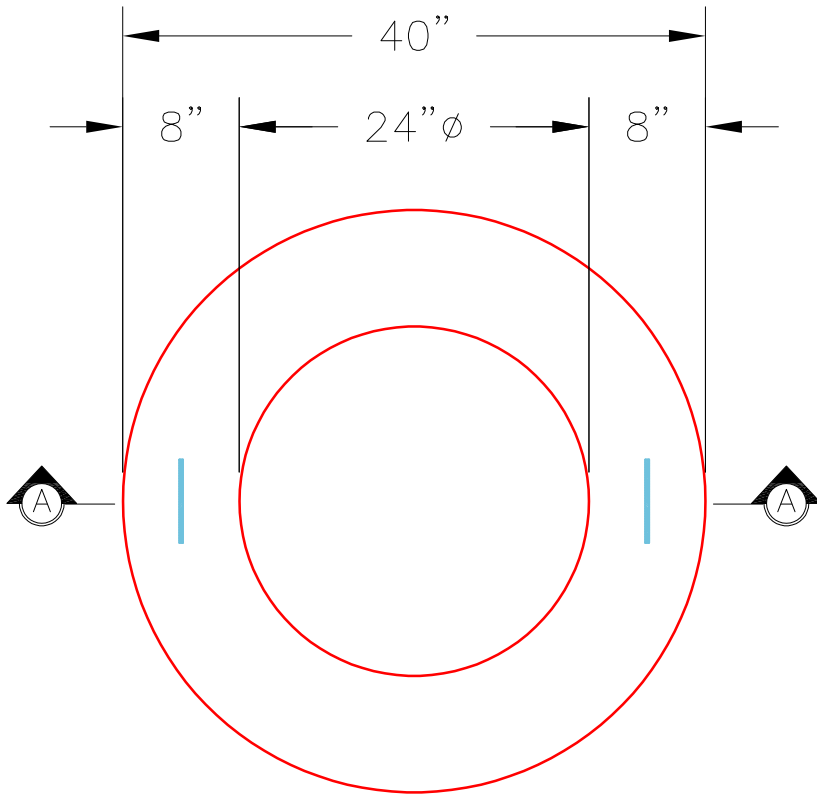
68040 lb

Structure Notes:

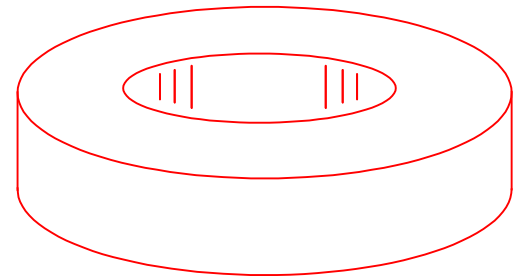
1. JR HOE MC-375 PROVIDED BY ICAST.
2. PER ASTM C913/C478 SPECIFICATIONS.
3. CONCRETE = 4,000 PSI AT 28 DAYS.
4. REINFORCEMENT PER ASTM A615 (GRADE 60)
 - 48" CONE (As .12)
 - 48" RISER (As .12)
 - TRANS SLAB
 - TOP MAT: #4 BAR @ 10"
 - BOT. MAT: #5 BAR @ 6"
 - WALLS: DBL MATS #5 BAR @ 8" O.C.E.W.
5. BOTTOM RISER (P2) TO BE DELIVERED W/ THE STYROFOAM & REBAR IN PLACE FOR INV. #3 OPENING & REMOVED IN THE FIELD BY OTHERS ONCE IT IS SET IN PLACE.

NOTES:

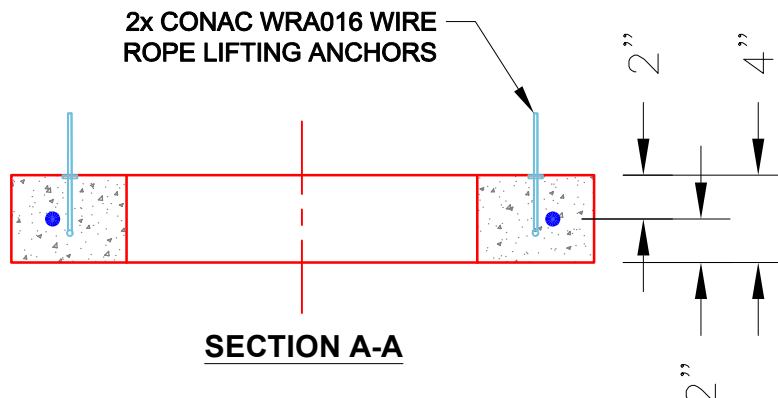
1. GRADE RINGS MEET OR EXCEED THE FOLLOWING SPECIFICATIONS:
 - CONCRETE: 4,000 PSI @ 28 DAYS.
 - REINFORCING: (1) #3 HOOP CENTERED (GRADE 60)
2. WEIGHT: 4" 270 Lbs.



PLAN VIEW



ISOMETRIC VIEW



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