Job Name: 26-3439 - Vertiv Warehouse Job Location: Ironton, OH 45638 Contractor: J&H Reinforcing & Structural Erectors	Plant: Beaver Dam 9/17/2026 2:23:00 PM	Tech: J. Coppage PC: M. Sullivan	

Structure ID: JB-3

P3 MH048RS60 MH RISER

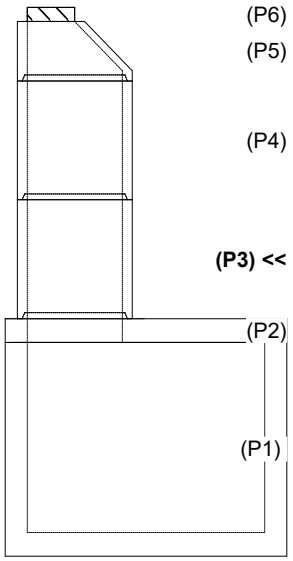
P6) 24" - CASTING HEIGHT - 7"	0 lb
P5) 48" - ECC CONE w/ 24" HOLE - 30"	2050 lb
P4) 48" - MH RISER - 60"	4192 lb
P3) 48" - MH RISER - 60"	4192 lb
P2) 120" - MH Transition Slab 48" Hole - 12"	8887 lb
P1) 120" - MH BASE - 96"	39415 lb
1) 120" - Conseal CS-102 1.00"	0 lb
3) 48" - Conseal CS-102 1.00"	0 lb
1) 24" - Conseal CS-102 1.00"	0 lb
2) Hole - 90	0 lb
20) MH Step ML-10-TDS-NCR - 10"	0 lb
Structure Total:	58735 lb

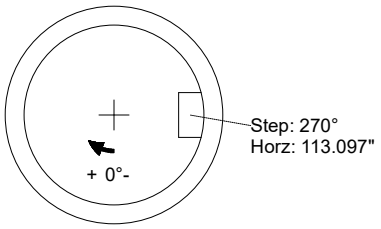
Rim: 551.2' Rim to Invert: 21.7' Slack: 2.4" Sump: 7" Step Position: 270°

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.

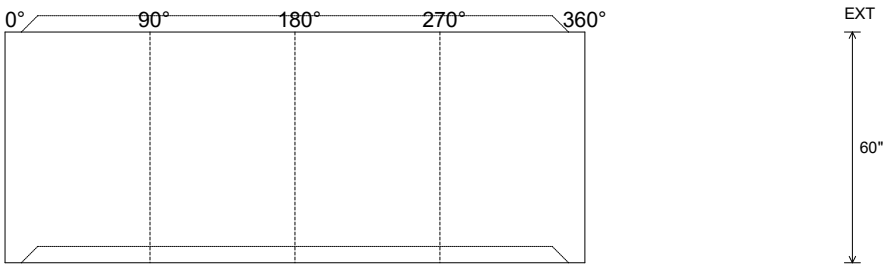
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset
Invert 1										
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)





INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: Groove	Wall Thickness: 5" Floor Height: 0"	Height (Int): 60" Height (Ext): 60"	Weight (Net): 4192 lb Volume (Net): 1.07cu.yd