

Job Name: 25-1431 - Georgetown Commons
 Job Location: Georgetown, KY
 Contractor: Winwater Hartford KY Co.

Plant: Beaver Dam

Tech: J. Coppage

4/23/2026 11:20:40 AM

PC: A. Chambers



Structure ID: MH 328

P1 MH084BAVF

MH BASE Custom Ht

- P5) 24" - CASTING HEIGHT - 7"
- P4) 48" - ECC CONE w/ 24" HOLE - 30"
- P3) 48" - MH RISER - 48"
- P2) 84" - MH Trans. Slab - 48" Hole ECC - 17"
- P1) 84" - MH BASE Custom Ht - 83"
- 1) CASTING - HOE MC-420 F/C Storm LOU-MSD
- 1) 84" - Conseal CS-102 1.00"
- 2) 48" - Conseal CS-102 1.00"
- 2) Hole - 68
- 14) MH Step ML-10-TDS-NCR - 10"

- Structure Notes:**
1. JR HOE MC-420 PROVIDED BY ICAST.
 2. PER ASTM C478 SPECIFICATIONS.
 3. CONCRETE = 4,000 PSI AT 28 DAYS.
 4. REINFORCING PER ASTM A615 (GRADE 60).
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..
 - RISER/WALLS (As .18)
 - FLOOR (As .37) #5 BARS AT 10" C.C.E.W.

0 lb
 2050 lb
 3353 lb
 5869 lb
 15854 lb
 340 lb
 0 lb
 0 lb
 0 lb
 0 lb

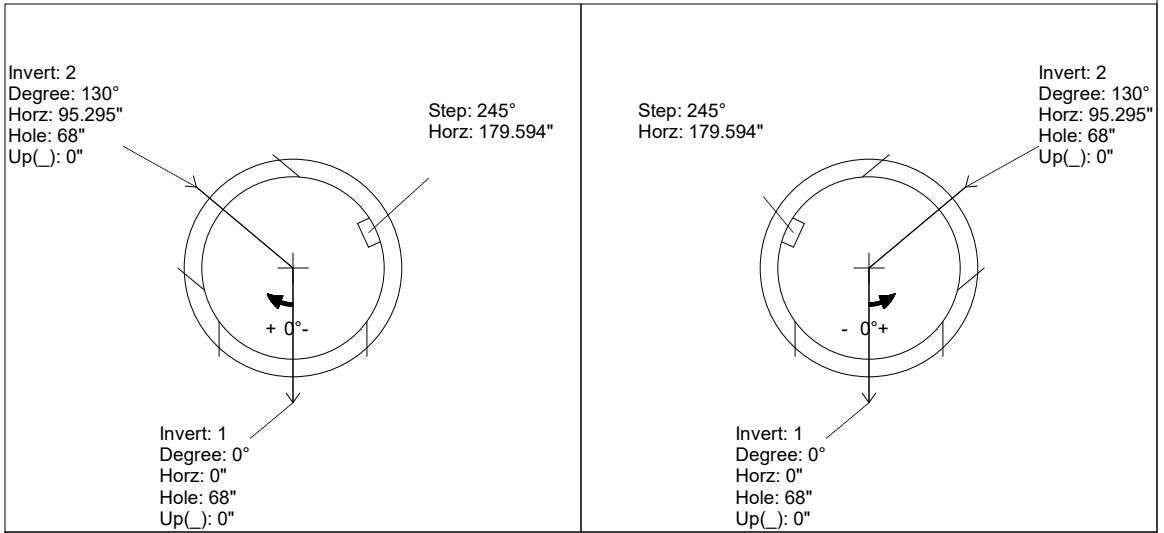
Structure Total: 27466 lb

Rim: 872.65' Rim to Invert: 15.15' Slack: 2.3" Sump: 5.5" Step Position: 245°

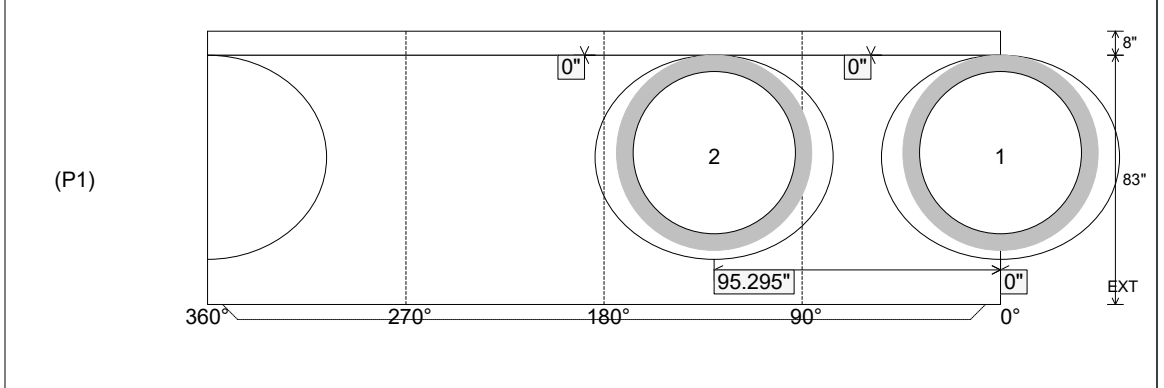
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	857.5'	0°	0"	54" RCP B WALL	65"	Hole 68	68"	79.241"	0"	0"
Invert 2	857.5'	130°	113.446"	54" RCP B WALL	65"	Hole 68	68"	79.241"	0"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 8" Floor Height: 8"	Height (Int): 83" Height (Ext): 91"	Weight (Net): 15854 lb Volume (Net): 4.05cu.yd
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