

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

Plant: Beaver Dam

4/9/2026 9:59:59 AM

Tech: J. Coppage

PC: A. Chambers



Structure ID: MH 327

P1 MH084BA84

MH BASE

- P5) 24" - CASTING HEIGHT - 7"
- P4) 24" - GRADE RING - 3"
- P3) 84" - MH FLAT TOP w/24" ECC Hole - 15"
- P2) 84" - MH RISER - 48"
- P1) 84" - MH BASE - 84"
- 1) CASTING - HOE MC-420 F/C Storm LOU-MSD
- 2) 84" - Conseal CS-102 1.00"
- 2) Hole - 68
- 1) Hole - 20
- 11) 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.

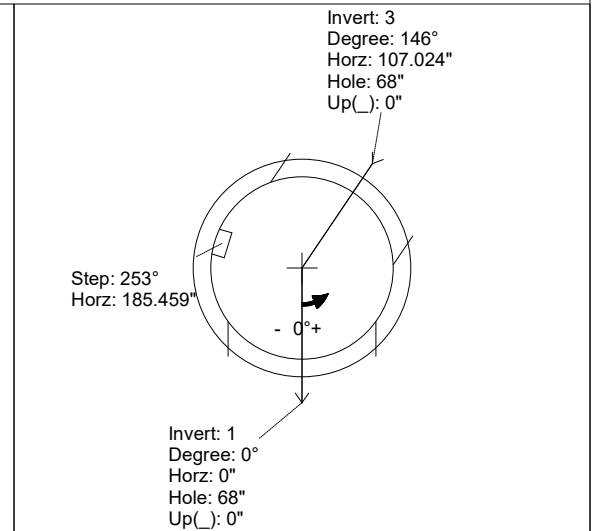
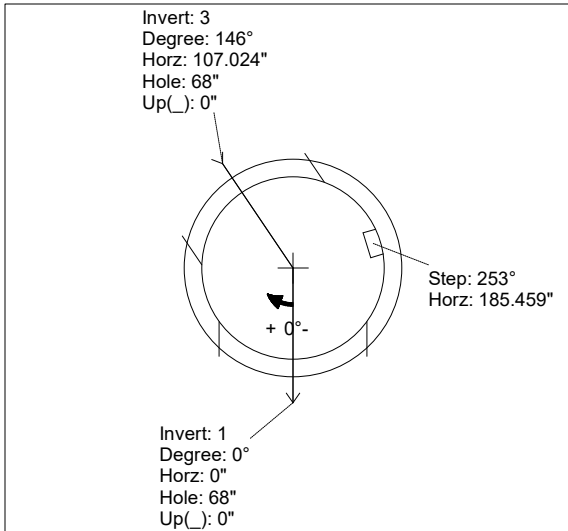
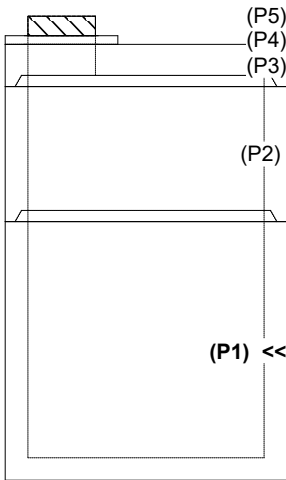
Structure Total: 35008 lb

Rim: 870.8' Rim to Invert: 12.75' Slack: 1.5" Sump: 5.5" Step Position: 253°

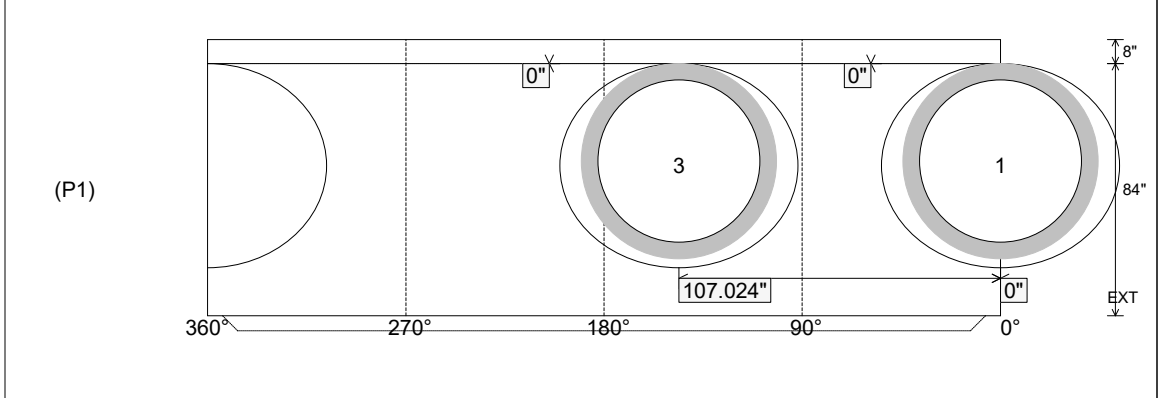
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	858.05'	0°	0"	54" RCP B WALL	65"	Hole 68	68"	79.241"	0"	0"
Invert 2										
Invert 3	858.05'	146°	127.409"	54" RCP B WALL	65"	Hole 68	68"	79.241"	0"	0"
Invert 4										
Invert 5										
Invert 6										
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): 84" Height (Ext): 92"	Weight (Net): 16048 lb Volume (Net): 4.1cu.yd
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