

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

Plant: Beaver Dam

4/23/2026 11:19:52 AM

Tech: J. Coppage

PC: A. Chambers



**Structure ID: DCI 32**

**P1 MH084BAVF**

**MH BASE Custom Ht**

- P3) 24" x 36" - CASTING HEIGHT - 6"
- P2) 84" - MH FLAT TOP w/24"x36" Hole - 17"
- P1) 84" - MH BASE Custom Ht - 71"
- 1) CASTING - HOE 470 SET (F/G/H)
- 1) 84" - Conseal CS-102 1.00"
- 1) 24" x 36" - Conseal CS-102 1.00"
- 2) Hole - 50
- 1) Hole - 32
- 6) MH Step ML-10-TDS-NCR - 10"

- Structure Notes:**
1. JR HOE HOE-470 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.

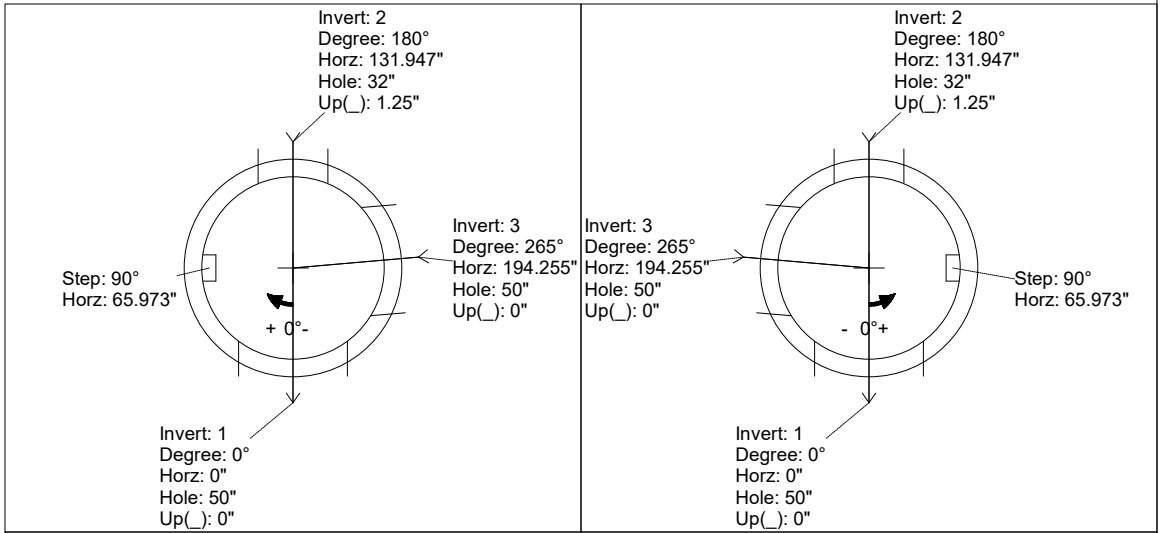
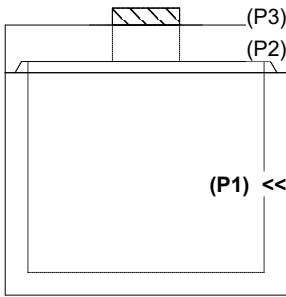
Structure Total: 22092 lb

Rim: 866.5' Rim to Invert: 7.75' Slack: 2.15" Sump: 3.15" Step Position: 90°

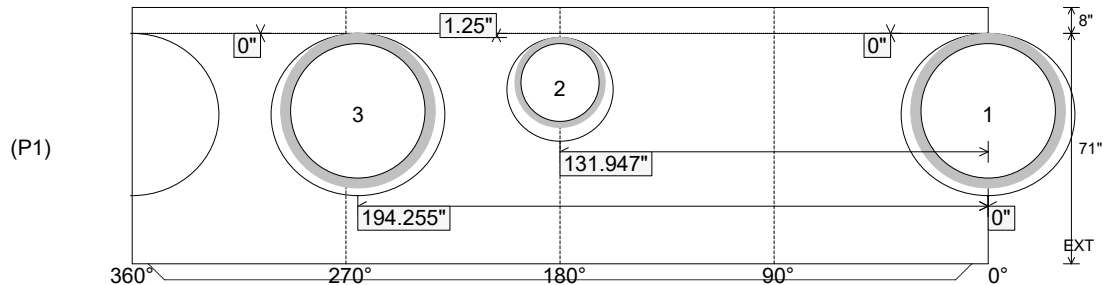
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	858.75'	0°	0"	42" HDPE	47.7"	Hole 50	50"	53.555"	0"	0"
Invert 2	858.75'	180°	157.08"	24" HDPE	27.8"	Hole 32	32"	32.829"	1.25"	0"
Invert 3	858.75'	265°	231.256"	42" HDPE	47.7"	Hole 50	50"	53.555"	0"	0"
Invert 4										
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): 71"  
 Height (Ext): 79"

Weight (Net): 15704 lb  
 Volume (Net): 4.01cu.yd