

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

Plant: Beaver Dam

Tech: J. Coppage

4/23/2026 11:20:27 AM

PC: A. Chambers



Structure ID: YD 140

P1 MH048BA42

MH BASE

- P4) 24" x 24" - CASTING HEIGHT - 4"
- P3) 48" - MH FLAT TOP w/24"x24" Hole - 12"
- P2) 48" - MH RISER - 36"
- P1) 48" - MH BASE - 42"
- 1) CASTING - HOE 280T F/G
- 1) 48" - Conseal CS-102 1.00"
- 1) 24" x 24" - Conseal CS-102 1.00"
- 1) Hole - 30

- Structure Notes:
1. JR HOE HOE-280T 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 .12)
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

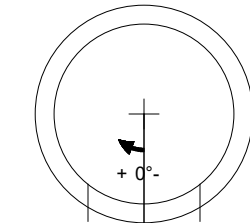
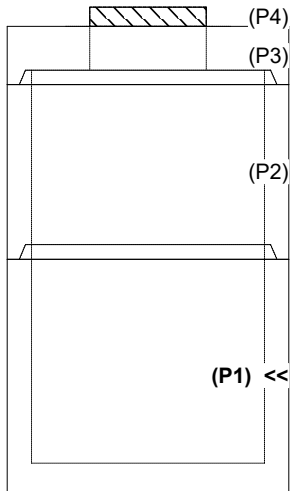
Structure Total: 8145 lb

Rim: 872' Rim to Invert: 7.8' Slack: 1.5' Sump: 1.9' Step Position:

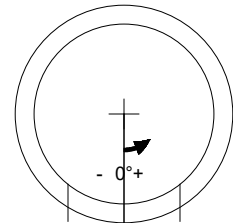
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	864.2'	0°	0"	24" HDPE	27.8"	Hole 30	30"	32.406"	0"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)

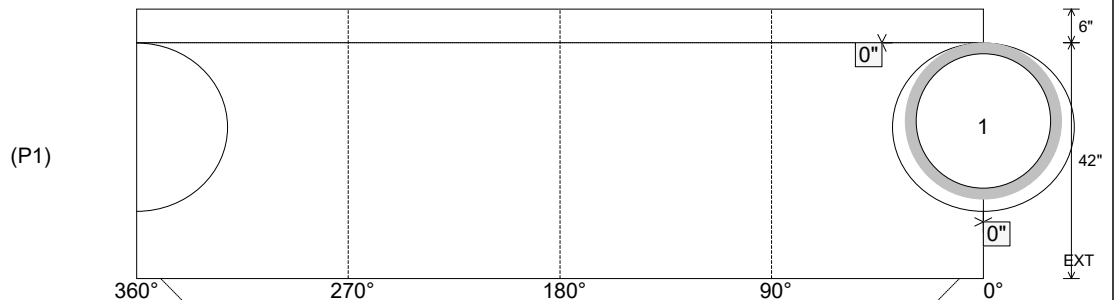


Invert: 1
 Degree: 0°
 Horz: 0"
 Hole: 30"
 Up(): 0"



Invert: 1
 Degree: 0°
 Horz: 0"
 Hole: 30"
 Up(): 0"

INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Tongue
 Seam Dn: n/a

Wall Thickness: 5"
 Floor Height: 6"

Height (Int): 42"
 Height (Ext): 48"

Weight (Net): 3948 lb
 Volume (Net): 1.01cu.yd