

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

Plant: Beaver Dam

4/23/2026 11:32:02 AM

Tech: J. Coppage

PC: A. Chambers



**Structure ID: DCI 141**

**P2 MH048RS12**

**MH RISER**

- P4) 24" x 36" - CASTING HEIGHT - 6"
- P3) 48" - MH FLAT TOP w/24"x36" Hole - 12"
- P2) 48" - MH RISER - 12"
- P1) 48" - MH BASE - 66"
- 1) CASTING - HOE 470 SET (F/G/H)
- 2) 48" - SGL 1"x14.5' Butyl (2x)
- 2) Hole - 30
- 6) MH Step ML-10-TDS-NCR - 10"

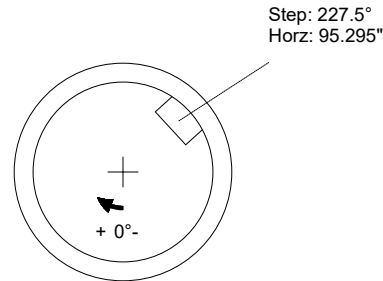
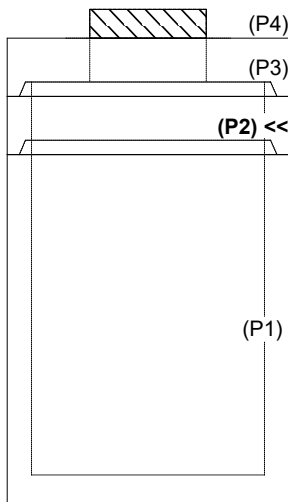
- Structure Notes:
1. JR HOE HOE-470 PROVIDED BY ICAST.
  2. PER ASTM C478 SPECIFICATIONS.
  3. CONCRETE = 4,000 PSI AT 28 DAYS.
  4. REINFORCING PER ASTM A615 (GRADE 60).
    - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..
    - RISER/WALLS (As .18)
    - FLOOR (As .37) #5 BARS AT 10" C.C.E.W.

Structure Total: 7841 lb

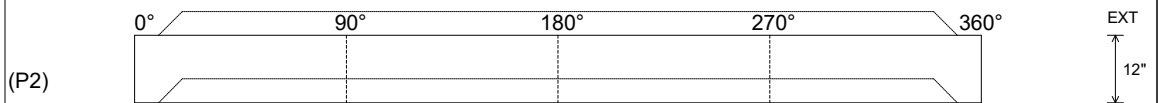
Rim: 872' Rim to Invert: 8' Slack: 1.9" Sump: 1.9" Step Position: 227.5°

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (L)	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): 12"  
 Height (Ext): 12"

Weight (Net): 838 lb  
 Volume (Net): 0.21cu.yd