

Job Name: 25-1675 - Campbellsville Middle School Ph 2  
 Job Location: Campbellsville, KY 72718  
 Contractor: Rising Sun Development Company

Plant: Beaver Dam, KY  
 4/23/2026 3:19:45 PM

Tech: J. Coppage  
 PC: J. Jarvis



**Structure ID: 14**

**P1 MH048BAVF**

**MH BASE Custom Ht F/n**

- P3) 24" - CASTING HEIGHT - 7"
- P2) 48" - MH FLAT TOP w/ 24" ECC Hole F/F - 7"
- P1) 48" - MH BASE Custom Ht F/n - 38"
- 1) CASTING - HOE MCB-315-B Fr./Bar Grate
- 1) 48" - Conseal CS-102 1.00"
- 2) Hole - 30
- 3) MH Step ML-10-TDS-NCR - 10"

0 lb  
 1286 lb  
 3353 lb  
 255 lb  
 0 lb  
 0 lb  
 0 lb  
 -----  
 4894 lb

Structure Total:

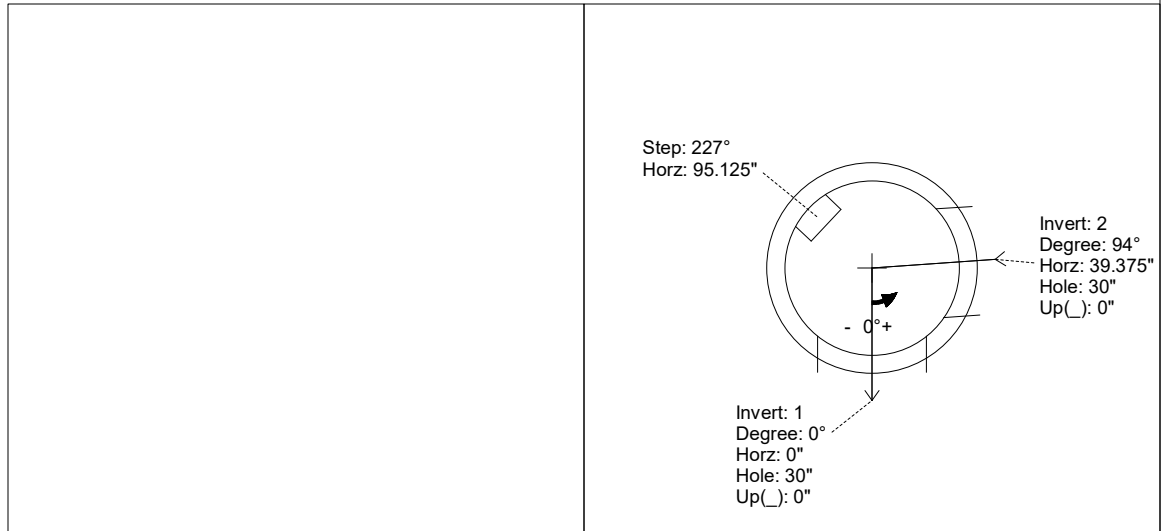
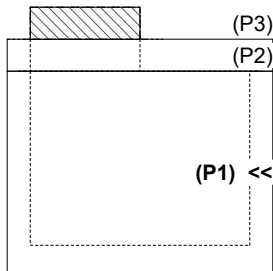
- Structure Notes:**
1. PER ASTM C-478 SPECIFICATIONS
  2. CONCRETE: 4,500 PSI AT 28 DAYS
  3. REINFORCEMENT: PER ASTM A615
  4. NO STORM INVERT
  5. STEPS AT 227 DEGREES
  6. HOE MCB-315-B FRAME & BAR GRATE SUPPLIED BY ICAST

Rim: 802.2' Rim to Invert: 4.2' Slack: 0.4" Sump: 2" Step Position: 227°

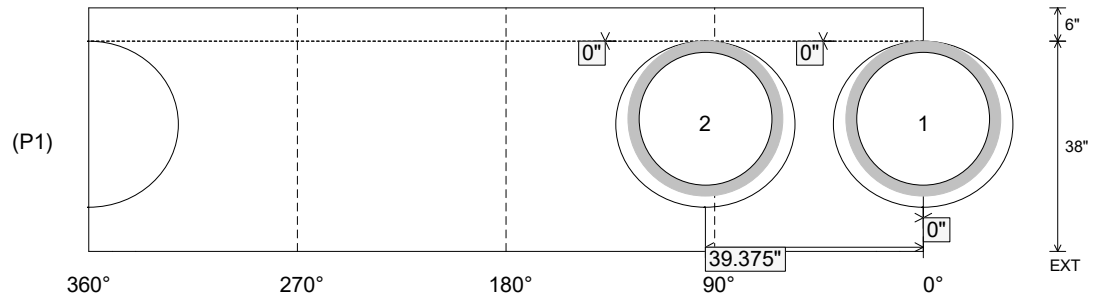
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	798'	0°	0"	24" ADS N-12	28"	Hole 30	30"	32.406"	0"	0"
Invert 2	798'	94°	47.625"	24" ADS N-12	28"	Hole 30	30"	32.406"	0"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimenions)



INSIDE WALL DIMENSIONS



Coating (Int):  
 Coating (Ext):

Seam Up: Flat  
 Seam Dn: n/a

Wall Thickness: 5"  
 Floor Height: 6"

Height (Int): 38"  
 Height (Ext): 44"

Weight (Net): 3353 lb  
 Volume (Net): 0.86cu.yd