

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

PC: J. Jarvis  
 TECH: J. Coppage  
 Plant: Beaver Dam, KY



Structure ID: 15  
 Spec: Storm  
 Type: STM.MH  
 Size: 48"

Rim: 803.5'  
 Invert: 798.5'  
 Rim to Invert: 5'

Sump: 2"  
 Floor (Top): 798.333'  
 Floor Height: 6"

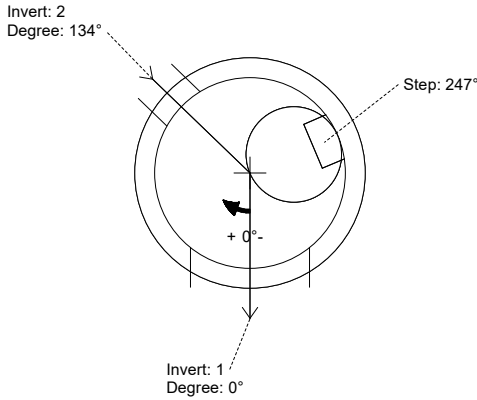
Floor (Bot): 797.833'  
 Overall Height: 5.583'  
 Slack: 1"

**Structure Notes:**

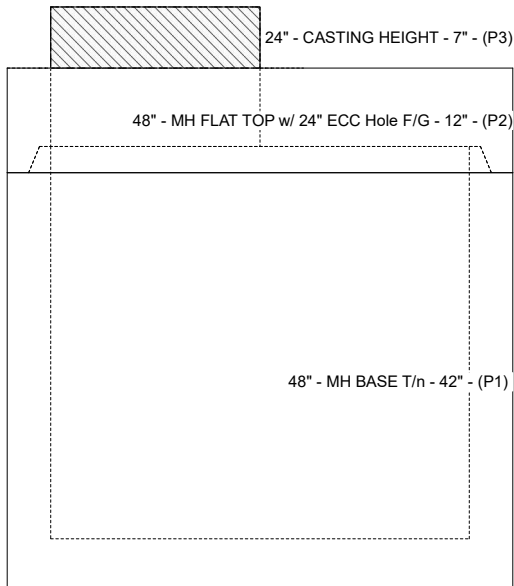
- PER ASTM C-478 SPECIFICATIONS
- CONCRETE: 4,500 PSI AT 28 DAYS
- REINFORCEMENT:
  - FLAT LID: #4 BAR @ 10" C.C. E.W. (GRADE 60)
  - BASE: PER ASTM A615
- NO STORM INVERT
- STEPS AT 247 DEGREES
- HOE MCB-315-B FRAME & BAR GRATE SUPPLIED BY ICAST

**STRUCTURE SUMMARY:**

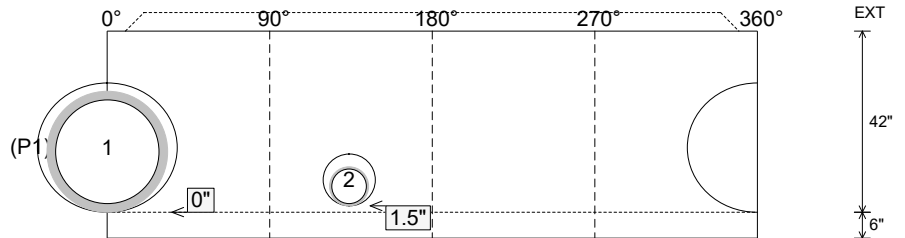
- P3) 24" - CASTING HEIGHT - 7"
  - P2) 48" - MH FLAT TOP w/ 24" ECC Hole F/G - 12"
  - P1) 48" - MH BASE T/n - 42"
- 1) CASTING - HOE MCB-315-B Fr./Bar Grate
- 1) 48" - Conseal CS-102 1.00"
  - 1) Hole - 30
  - 1) Hole - 12
  - 3) MH Step ML-10-TDS-NCR - 10"
- 0 lb  
 1561 lb  
 3900 lb  
 255 lb  
 0 lb  
 0 lb  
 0 lb  
 0 lb  
 0 lb  
 \_\_\_\_\_  
 Structure Total: 5716 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ( )	Ref
Rim	803.5'							
Reducer								
Invert 1	798.5'	0°	24" ADS N-12	28"	30"	Hole 30	0"	P1
Invert 2	798.5'	134°	8" ADS N-12	9.1"	12"	Hole 12	1.5"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



**Cast (Int. Dim.) - Interior Dimensions**



Submittal Drawing  
 4/23/2026 1:09:24 PM

SUBMITTAL  
 APPROVED BY: