

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: 8
 Spec: Storm
 Type: STM.MH
 Size: 60"

Rim: 807.33'
 Invert: 799.07'
 Rim to Invert: 8.26'

Sump: 2.55"
 Floor (Top): 798.858'
 Floor Height: 8"

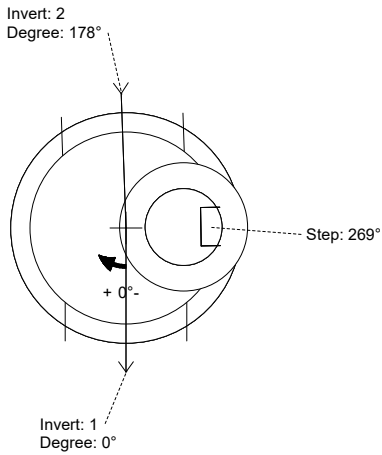
Floor (Bot): 798.191'
 Overall Height: 9.083'
 Slack: 0.67"

Structure Notes:

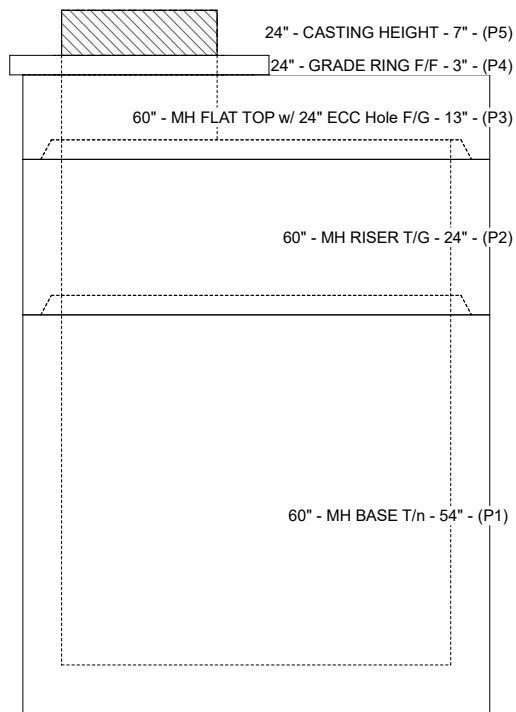
- PER ASTM C-478 SPECIFICATIONS
- CONCRETE: 4,500 PSI AT 28 DAYS
- REINFORCEMENT:
 - FLAT LID: #5 BAR @ 6" C.C. E.W. (GRADE 60)
 - BASE & RISER: PER ASTM A615
- NO STORM INVERT
- STEPS AT 269 DEGREES
- HOE MCB-315-B FRAME & BAR GRATE SUPPLIED BY ICAST

STRUCTURE SUMMARY:

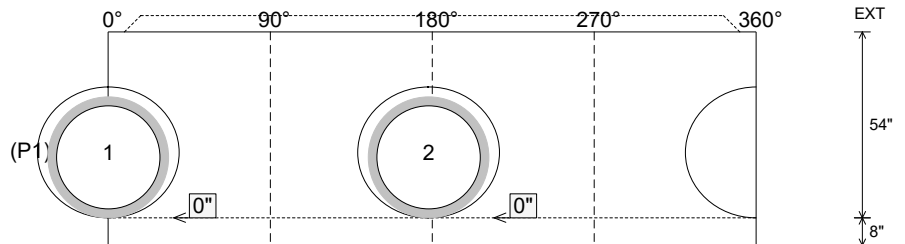
- P5) 24" - CASTING HEIGHT - 7" 0 lb
 - P4) 24" - GRADE RING F/F - 3" 202 lb
 - P3) 60" - MH FLAT TOP w/ 24" ECC Hole F/G - 13" 2869 lb
 - P2) 60" - MH RISER T/G - 24" 2505 lb
 - P1) 60" - MH BASE T/n - 54" 7151 lb
 - 1) CASTING - HOE MCB-315-B Fr./Bar Grate 255 lb
 - 2) 60" - Conseal CS-102 1.00" 0 lb
 - 2) Hole - 38 0 lb
 - 6) MH Step ML-10-TDS-NCR - 10" 0 lb
- Structure Total: 12982 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	807.33'							
Reducer								
Invert 1	799.07'	0°	30" ADS N-12	35.1"	38"	Hole 38	0"	P1
Invert 2	799.07'	178°	30" ADS N-12	35.1"	38"	Hole 38	0"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Cast (Int. Dim.) - Interior Dimensions



Submittal Drawing
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SUBMITTAL
 APPROVED BY: