

Job Name: 25-2991 BHS Addition & Renovation Ph 2
 Job Location: Bardstown, KY
 Contractor: Parker Excavating, LLC

Plant: 100

4/16/2026 3:10:35 PM

Tech: J. Horsley - A

PC: Erica Bradley



Structure ID: 4B

P1 MH060BAVF

MH BASE Custom Ht F/n

- P3) 24" - CASTING HEIGHT - 7"
- P2) 60" - MH FLAT TOP w/ 24" ECC Hole F/F - 8"
- P1) 60" - MH BASE Custom Ht F/n - 57"
- 1) CASTING - HOE MC-315 F/C Storm
- 1) 60" - Conseal CS-102 1.00"
- 1) Hole - 30
- 1) Hole - 18
- 1) Hole - 20
- 1) Hole - 16
- 5) MH Step ML-10-TDS-NCR - 10"

0 lb
 2429 lb
 7921 lb
 258 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb
 Structure Total: 10608 lb

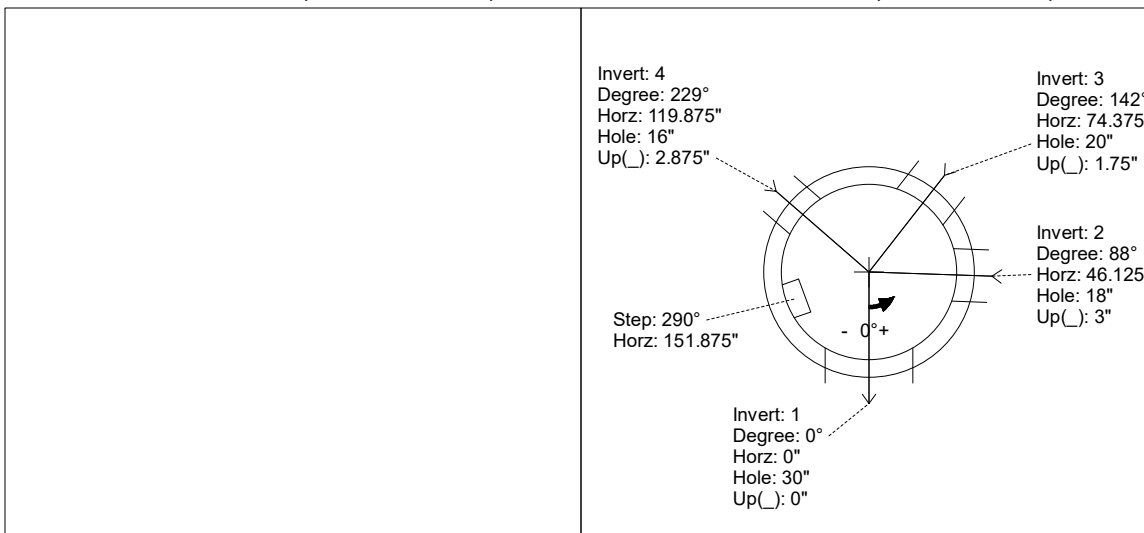
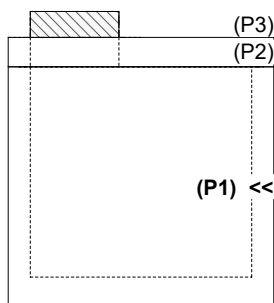
- Structure Notes:**
1. PER ASTM C-478 SPECIFICATIONS
 2. CONCRETE: 4,000 PSI AT 28 DAYS
 3. REINFORCEMENT: PER ASTM A615
 4. NO STORM INVERT
 5. STEPS 290 DEGREES
 6. HOE MC-315 FRAME & COVER "STORM" SUPPLIED BY ICAST

Rim: 647.1' Rim to Invert: 5.85' Slack: 0.1" Sump: 1.9" Step Position: 0°

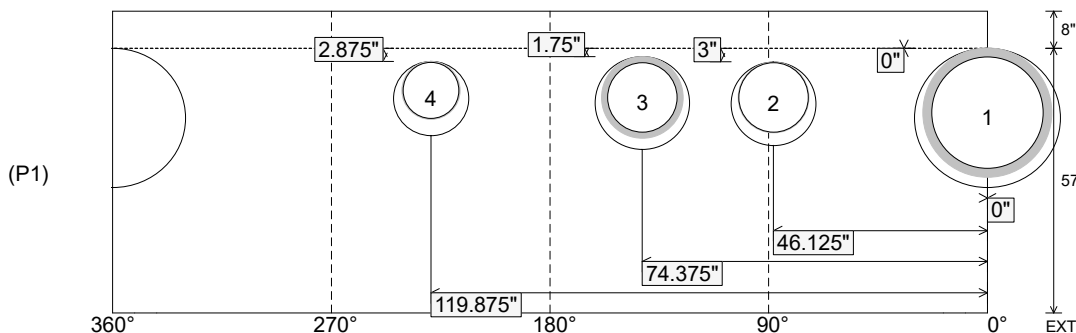
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	641.25'	0°	0"	24" HDPE	27.8"	Hole 30	30"	31.416"	0"	0"
Invert 2	641.35'	88°	55.25"	15" PVC SDR35	15.3"	Hole 18	18"	18.282"	3"	0"
Invert 3	641.35'	142°	89.25"	15" HDPE	17.6"	Hole 20	20"	20.39"	1.75"	0"
Invert 4	641.35'	229°	143.875"	12" PVC SDR35	12.5"	Hole 16	16"	16.196"	2.875"	0"
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Flat
 Seam Dn: n/a

Wall Thickness: 6"
 Floor Height: 8"

Height (Int): 57"
 Height (Ext): 65"

Weight (Net): 7921 lb
 Volume (Net): 2.02cu.yd