

Job Name: 25-4299 - Seneca High School
 Job Location: Louisville, KY
 Contractor: Dan Cristiani Excavating Co. Inc.

Plant: 100
 2/16/2026 3:51:22 PM

Tech: J. Horsley
 PC: J. Jarvis



Structure ID: G5

P1 MH060BAVF

MH BASE Custom Ht T/n

- P4) 24" x 24" - CASTING HEIGHT - 4"
- P3) 60" - MH FLAT TOP w/24"x24" Hole F/F - 8"
- P2) 60" - MH RISER F/G - 18"
- P1) 60" - MH BASE Custom Ht T/n - 68"
- 2) 60" - Conseal CS-102 1.00"
- 1) 24" x 24" - Conseal CS-102 1.00"
- 1) Hole - 44
- 1) Hole - 30
- 1) Hole - 16
- 7) MH Step ML-10-TDS-NCR - 10"

0 lb
 2347 lb
 1879 lb
 8518 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb

 Structure Total: 12744 lb

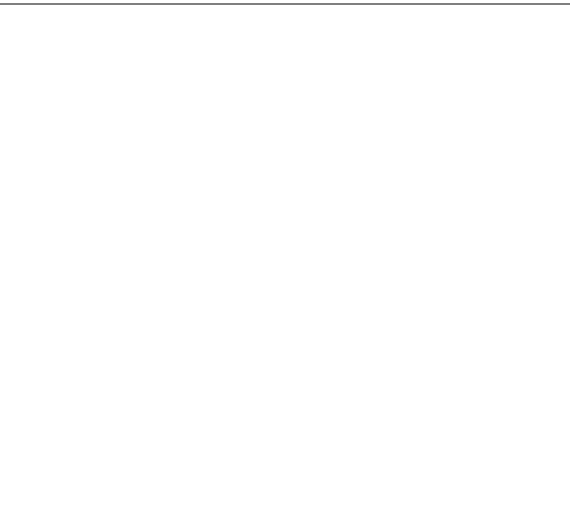
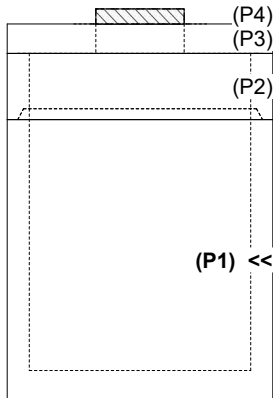
- Structure Notes:**
1. PER LOUISVILLE MSD / ASTM C-478 SPECIFICATIONS
 2. CONCRETE: 4,000 PSI AT 28 DAYS
 3. REINFORCEMENT: PER ASTM A615
 4. NO STORM INVERT
 5. STEPS AT 270 DEGREES
 6. HOE 280T FRAME & GRATE SUPPLIED BY OTHERS

Rim: 485.45' Rim to Invert: 8' Slack: 0.85" Sump: 2.85" Step Position: 270°

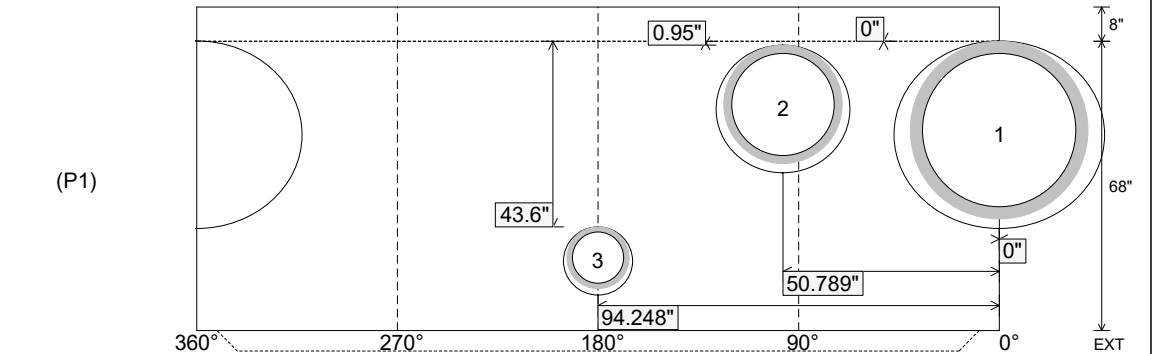
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	477.45'	0°	0"	36" HDPE	41.7"	Hole 44	44"	49.393"	0"	0"
Invert 2	477.45'	97°	60.947"	24" HDPE	27.8"	Hole 30	30"	31.416"	0.95"	0"
Invert 3	480.95'	180°	113.097"	12" HDPE	14.5"	Hole 16	16"	16.196"	43.6"	0"
Invert 4										
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: Tongue
 Seam Dn: n/a

Wall Thickness: 6"
 Floor Height: 8"

Height (Int): 68"
 Height (Ext): 76"

Weight (Net): 8518 lb
 Volume (Net): 2.18cu.yd