

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

Plant: 100
 2/16/2026 3:51:21 PM

Tech: J. Horsley
 PC: J. Jarvis



Structure ID: G4

P1 MH060BA48

MH BASE F/n

- P3) 24" x 24" - CASTING HEIGHT - 4"
- P2) 60" - MH FLAT TOP w/24"x24" Hole F/F - 8"
- P1) 60" - MH BASE F/n - 48"
- 1) 60" - Conseal CS-102 1.00"
- 1) 24" x 24" - Conseal CS-102 1.00"
- 2) Hole - 44
- 1) Hole - 16
- 4) MH Step ML-10-TDS-NCR - 10"

0 lb
 2347 lb
 5959 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb
 Structure Total: 8305 lb

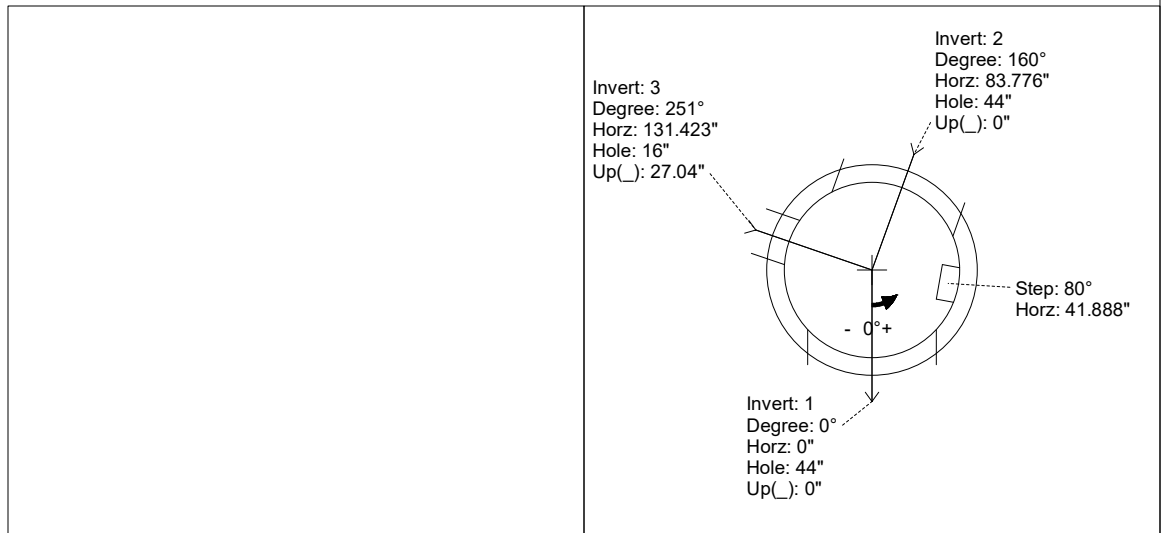
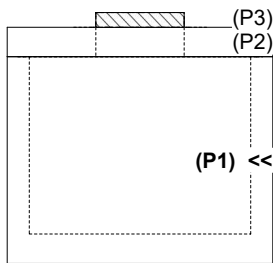
- Structure Notes:**
1. PER LOUISVILLE MSD / ASTM C-478 SPECIFICATIONS
 2. CONCRETE: 4,000 PSI AT 28 DAYS
 3. REINFORCEMENT: PER ASTM A615
 4. NO STORM INVERT
 5. STEPS AT 80 DEGREES
 6. HOE 280T FRAME & GRATE SUPPLIED BY OTHERS

Rim: 482' Rim to Invert: 4.8' Slack: 0.45" Sump: 2.85" Step Position: 80°

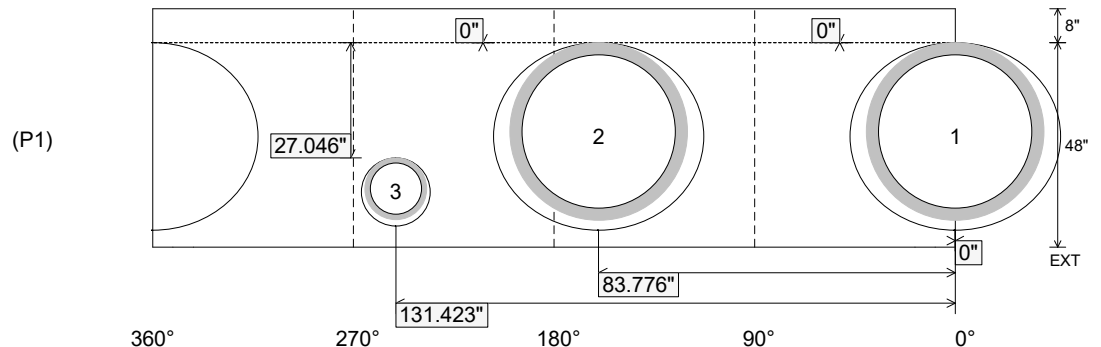
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	477.2'	0°	0"	36" HDPE	41.7"	Hole 44	44"	49.393"	0"	0"
Invert 2	477.2'	160°	100.531"	36" HDPE	41.7"	Hole 44	44"	49.393"	0"	0"
Invert 3	479.32'	251°	157.708"	12" HDPE	14.5"	Hole 16	16"	16.196"	27.04"	0"
Invert 4										
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: Flat
 Seam Dn: n/a

Wall Thickness: 6"
 Floor Height: 8"

Height (Int): 48"
 Height (Ext): 56"

Weight (Net): 5959 lb
 Volume (Net): 1.52cu.yd