

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

Plant: 100  
 2/16/2026 3:51:23 PM

Tech: J. Horsley  
 PC: J. Jarvis



**Structure ID: G6**

**P1 MH048BA60**

**MH BASE T/n**

- P3) 24" x 36" - CASTING HEIGHT - 6"
- P2) 48" - MH FLAT TOP w/24"x36" Hole LOU-MSD F/G - 12"
- P1) 48" - MH BASE T/n - 60"
- 1) 48" - Conseal CS-102 1.00"
- 1) 24" x 36" - Conseal CS-102 1.00"
- 2) Hole - 30
- 5) MH Step ML-10-TDS-NCR - 10"

0 lb  
 1790 lb  
 4890 lb  
 0 lb  
 0 lb  
 0 lb  
 0 lb  
 -----  
 6680 lb

Structure Total: 6680 lb

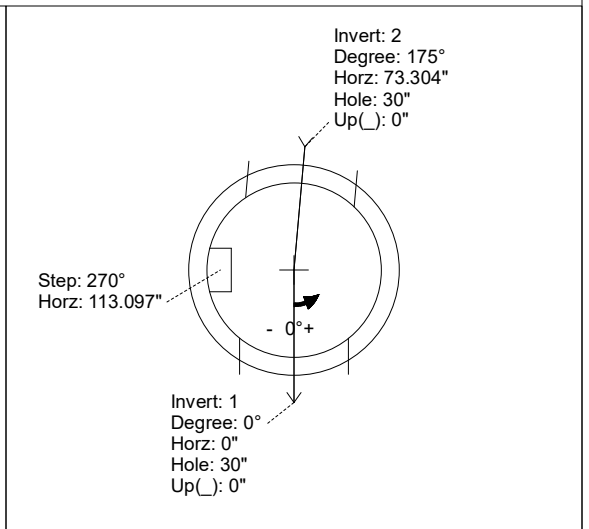
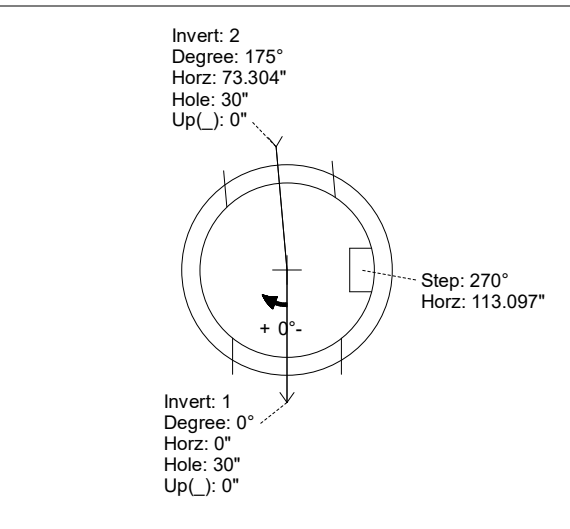
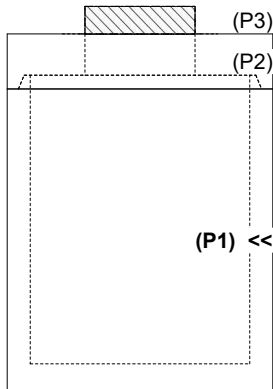
- Structure Notes:**
1. PER LOUISVILLE MSD / ASTM C-478 SPECIFICATIONS
  2. CONCRETE: 4,000 PSI AT 28 DAYS
  3. REINFORCEMENT: PER ASTM A615
  4. NO STORM INVERT
  5. STEPS AT 270 DEGREES
  6. HOE 470 FRAME, GRATE, & CURB HOOD SUPPLIED BY OTHERS

Rim: 484.15' Rim to Invert: 6.4' Slack: 0.7" Sump: 1.9" Step Position: 270°

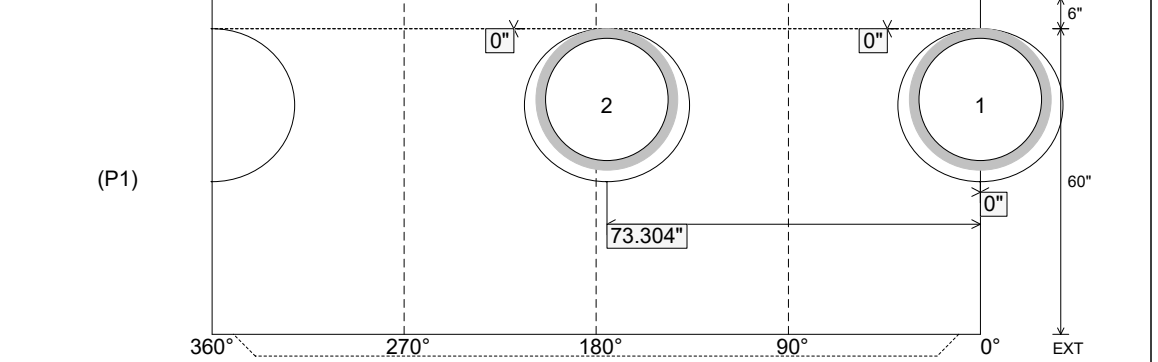
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	477.75'	0°	0"	24" HDPE	27.8"	Hole 30	30"	32.406"	0"	0"
Invert 2	477.75'	175°	88.575"	24" HDPE	27.8"	Hole 30	30"	32.406"	0"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
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: 5"  
 Floor Height: 6"

Height (Int): 60"  
 Height (Ext): 66"

Weight (Net): 4890 lb  
 Volume (Net): 1.25cu.yd