

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

Plant: 100  
 2/17/2026 10:38:40 AM

Tech: J. Horsley  
 PC: J. Jarvis



**Structure ID: H6**

**P1 MH048BA24**

**MH BASE T/n**

P3) 24" - CASTING HEIGHT - 7"  
 P2) 48" - MH FLAT TOP w/ 24" ECC Hole F/G - 12"  
 P1) 48" - MH BASE T/n - 24"  
 1) 48" - Conseal CS-102 1.00"  
 2) Hole - 20"

0 lb  
 1561 lb  
 2736 lb  
 0 lb  
 0 lb  
 Structure Total: 4297 lb

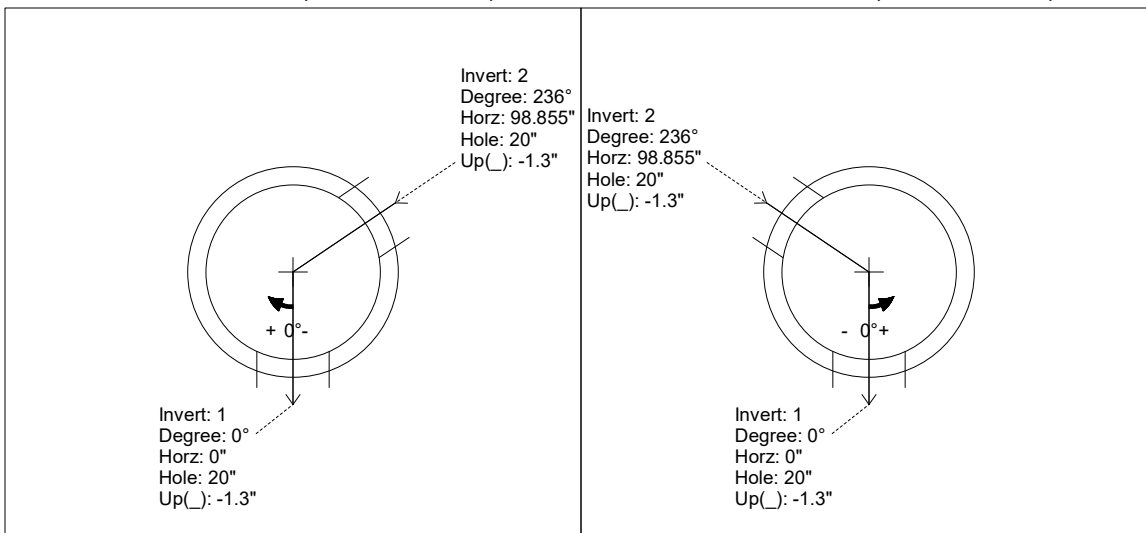
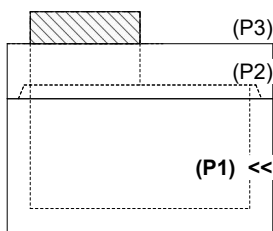
**Structure Notes:**  
 1. PER LOUISVILLE MSD / ASTM C-478 SPECIFICATIONS  
 2. CONCRETE: 4,000 PSI AT 28 DAYS  
 3. REINFORCEMENT: PER ASTM A615  
 4. NO STORM INVERT  
 5. NO STEPS  
 6. HOE MC-420 FRAME & COVER "STORM LOU-MSD" SUPPLIED BY OTHERS

Rim: 481.9' Rim to Invert: 3.8' Slack: 2.6" Sump: 0" Step Position:

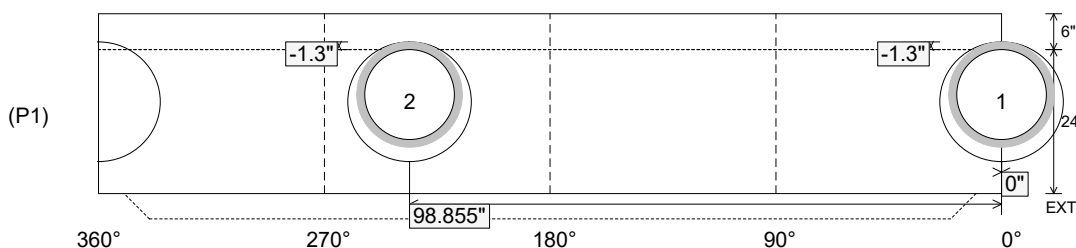
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	478.1'	0°	0"	15" HDPE	17.6"	Hole 20	20"	20.629"	-1.3"	0"
Invert 2	478.1'	236°	119.45"	15" HDPE	17.6"	Hole 20	20"	20.629"	-1.3"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 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): 24"  
 Height (Ext): 30"

Weight (Net): 2736 lb  
 Volume (Net): 0.7cu.yd