

Job Name: 25-4299 - Seneca High School	Plant: 100	Tech: J. Horsley	
Job Location: Louisville, KY	2/16/2026 3:51:26 PM	PC: J. Jarvis	
Contractor: Dan Cristiani Excavating Co. Inc.			

**Structure ID: G10**

**P1 BX2436-08BVF**

**BOX BASE 8inW, 8inF, Variable Ht F/n**

P2) 24" x 36" - CASTING HEIGHT - 4"  
P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 39"  
1) 24" x 36" - Conseal CS-102 1.00"  
1) Hole - 16

0 lb  
5200 lb  
0 lb  
0 lb  
-----  
Structure Total: 5200 lb

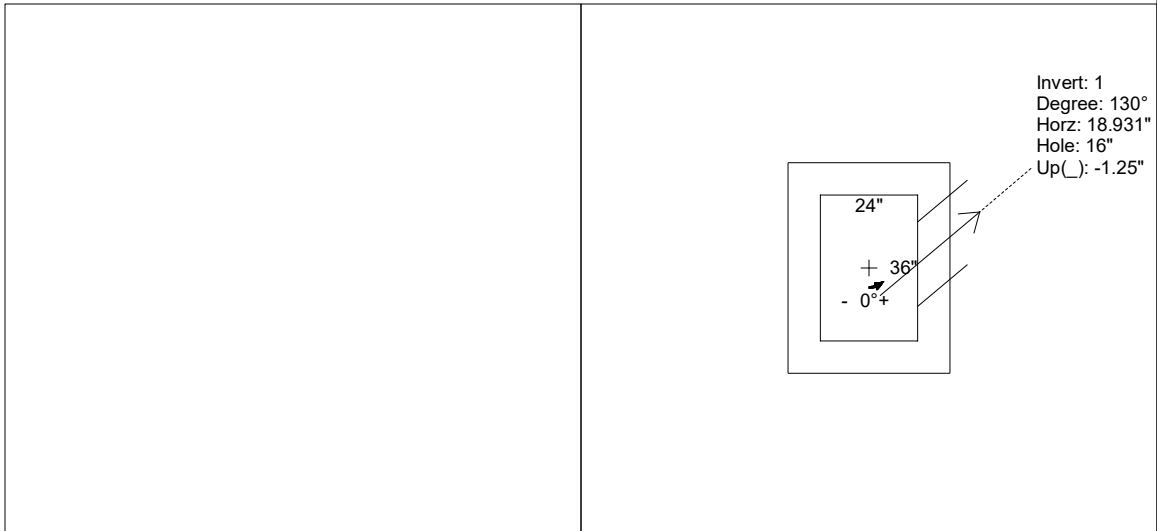
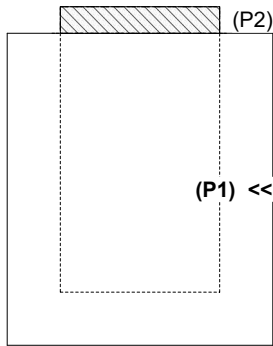
- Structure Notes:**
- PER LOUISVILLE MSD / ASTM C-913 SPECIFICATIONS
  - CONCRETE: 4,000 PSI AT 28 DAYS
  - REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
  - NO STORM INVERT
  - NO STEPS
  - HOE 470 FRAME, GRATE, & CURB HOOD SUPPLIED BY OTHERS

Rim: 485.1' Rim to Invert: 3.6' Slack: 0.2" Sump: 0" Step Position:

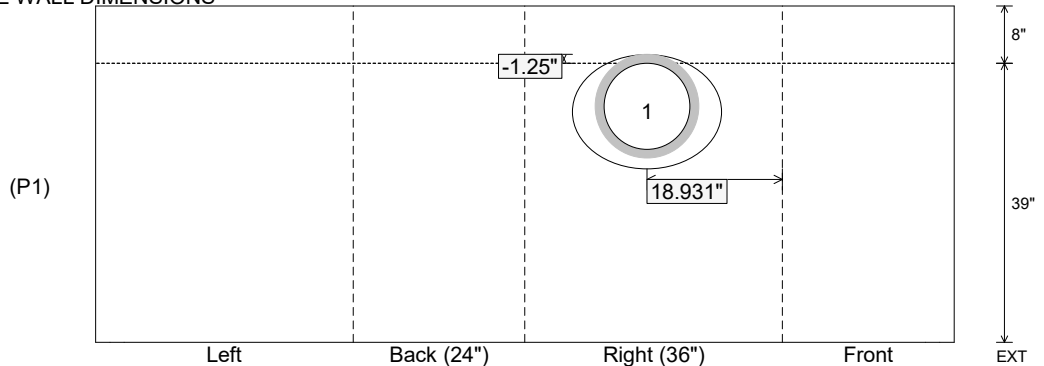
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (↓)	Offset
Invert 1	481.5'	130°	33.644"	12" HDPE	14.5"	Hole 16	16"	20.887"	-1.25"	-7"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):  
Coating (Ext):

Seam Up: Flat  
Seam Dn: n/a

Wall Thickness: 8"  
Floor Height: 8"

Height (Int): 39"  
Height (Ext): 47"

Weight (Net): 5200 lb  
Volume (Net): 1.33cu.yd