

Job Name: 25-4299 - Seneca High School	Plant: 100	Tech: J. Horsley	
Job Location: Louisville, KY	2/13/2026 1:01:28 PM	PC: J. Jarvis	
Contractor: Dan Cristiani Excavating Co. Inc.			

**Structure ID: B9**

**P1 BX18180606VF**

**BOX BASE 6inW, 6inF, Variable Ht F/n**

- P2) 18" x 18" - CASTING HEIGHT - 4"
- P1) 18" x 18" - BOX BASE 6inW, 6inF, Variable Ht F/n - 21"
- 1) 18" x 18" - Conseal CS-102 1.00"
- 1) Hole - 16

0 lb  
1367 lb  
0 lb  
0 lb  
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Structure Total: 1367 lb

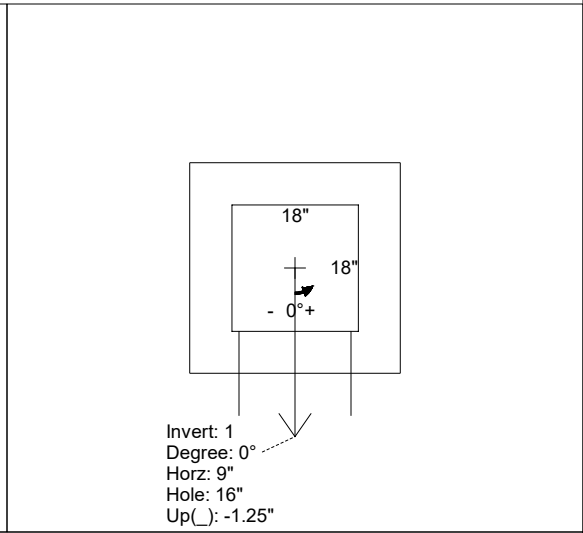
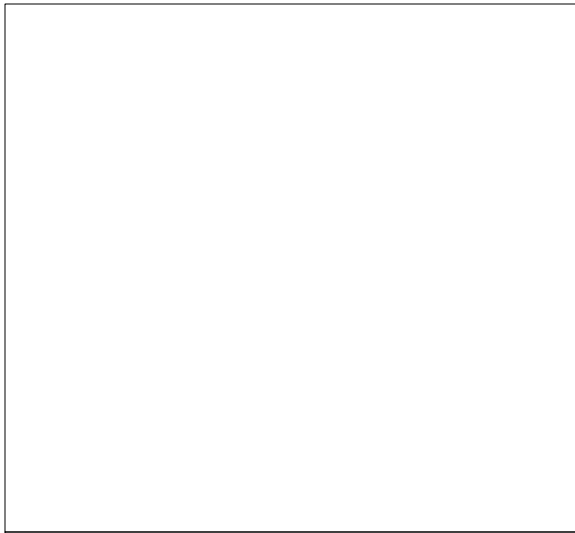
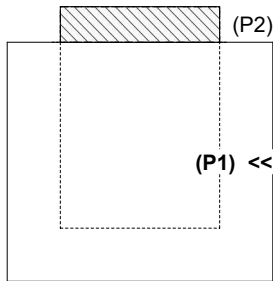
- Structure Notes:
1. PER LOUISVILLE MSD / ASTM C-913 SPECIFICATIONS
  2. CONCRETE: 4,000 PSI AT 28 DAYS
  3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
  4. NO STORM INVERT
  5. NO STEPS
  6. HOE 165-A FRAME & GRATE SUPPLIED BY OTHERS

Rim: 486.9'    Rim to Invert: 2.1'    Slack: 0.2"    Sump: 0"    Step Position:

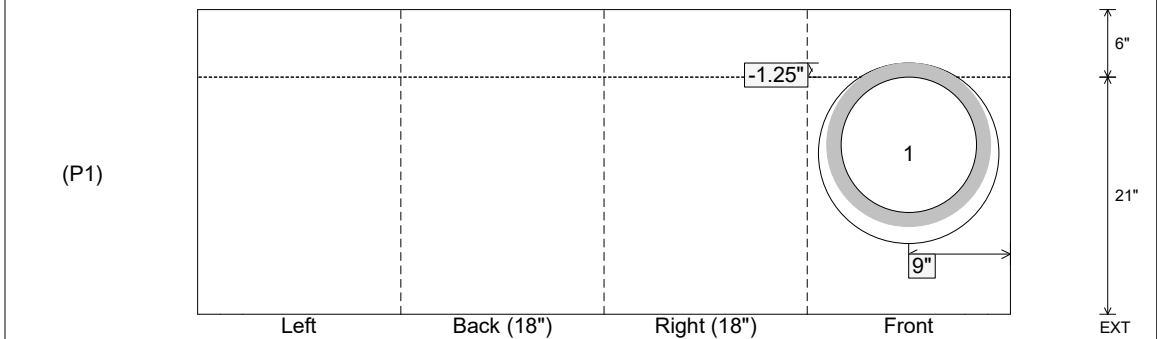
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (↓)	Offset
Invert 1	484.8'	0°	15"	12" HDPE	14.5"	Hole 16	16"	16"	-1.25"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

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: 6" Floor Height: 6"	Height (Int): 21" Height (Ext): 27"	Weight (Net): 1367 lb Volume (Net): 0.35cu.yd
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