

Job Name: 25-4299 - Seneca High School	Plant: 100	Tech: J. Horsley	
Job Location: Louisville, KY	2/16/2026 3:51:29 PM	PC: J. Jarvis	
Contractor: Dan Cristiani Excavating Co. Inc.			

Structure ID: G12

P1 BX1818-06BA18

BOX BASE 6inW, 6inF F/n

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

	0 lb
	1215 lb
	0 lb
	0 lb
Structure Total:	1215 lb

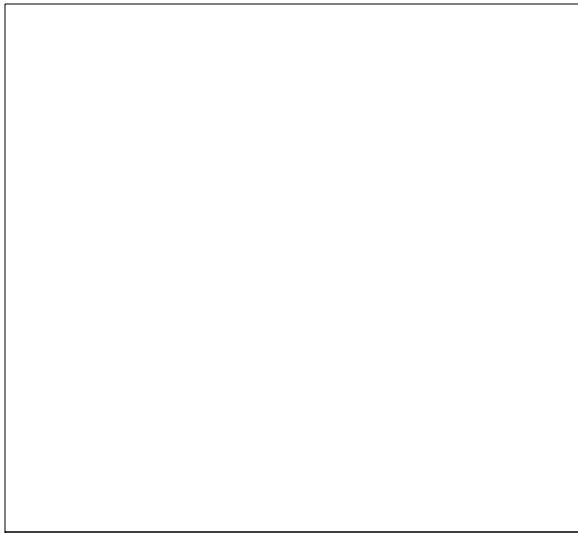
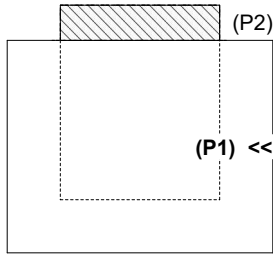
- Structure Notes:
1. PER LOUISVILLE MSD / ASTM C-913 SPECIFICATIONS
 2. CONCRETE: 4,000 PSI AT 28 DAYS
 3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
 4. NO STORM INVERT
 5. NO STEPS
 6. HOE 165-A FRAME & GRATE SUPPLIED BY OTHERS

Rim: 482' Rim to Invert: 1.83' Slack: -0.04" Sump: 0" Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	480.17'	340°	13.299"	12" HDPE	14.5"	Hole 16	16"	17.027"	-1.25"	3.531"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

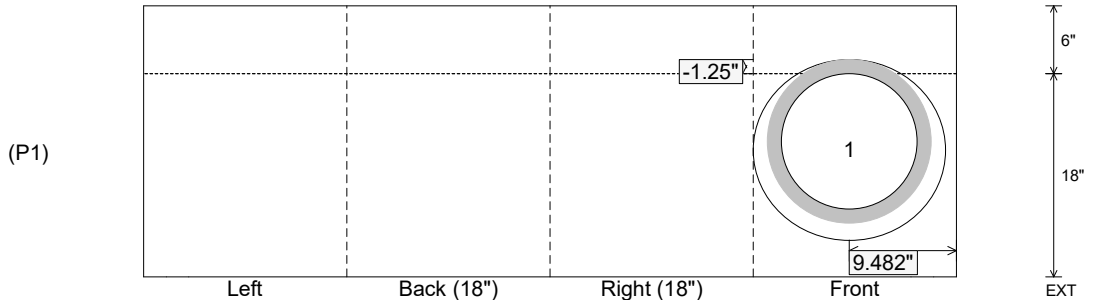
RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



Invert: 1
Degree: 340°
Horz: 9.482"
Hole: 16"
Up(): -1.25"

INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: n/a	Wall Thickness: 6" Floor Height: 6"	Height (Int): 18" Height (Ext): 24"	Weight (Net): 1215 lb Volume (Net): 0.31cu.yd
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