

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

PC: J. Jarvis  
 TECH: J. Horsley  
 Plant: 100



Structure ID: I8  
 Spec: MSD  
 Type: CI DOUBLE  
 Size: 24" x 36"

Rim: 484.5'  
 Invert: 481.55'  
 Rim to Invert: 2.95'

Sump: 0"  
 Floor (Top): 481.55'  
 Floor Height: 8"

Floor (Bot): 480.883'  
 Overall Height: 3.583'  
 Slack: 0.4"

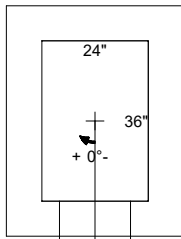
**Structure Notes:**

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)
4. NO STORM INVERT
5. NO STEPS
6. HOE 470 FRAME, GRATE, & CURB HOOD SUPPLIED BY OTHERS

**STRUCTURE SUMMARY:**

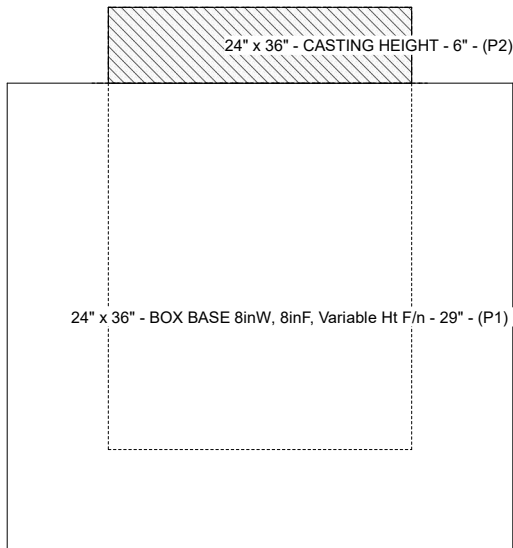
P2) 24" x 36" - CASTING HEIGHT - 6"  
 P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 29"  
 1) 24" x 36" - Conseal CS-102 1.00"  
 1) Hole - 16

0 lb  
 4220 lb  
 0 lb  
 0 lb  
 -----  
 Structure Total: 4220 lb

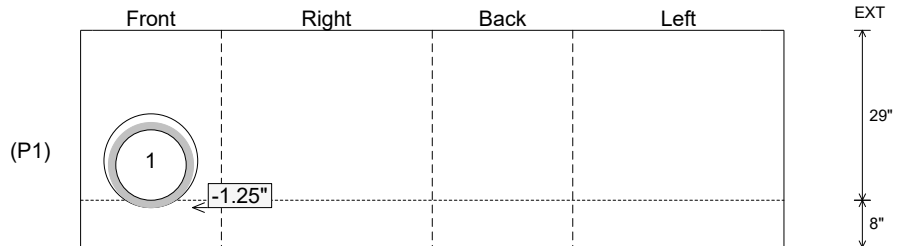


Invert: 1  
 Degree: 0°

Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (L)	Ref
Rim	484.5'							
Reducer								
Invert 1	481.55'	0°	12" HDPE	14.5"	16"	Hole 16	-1.25"	P1
Invert 2								
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



**Cast (Int. Dim.) - Interior Dimensions**



Submittal Drawing  
 2/17/2026 12:38:41 PM

SUBMITTAL  
 APPROVED BY: