

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: **A23**
 Spec: MSD Rim: 484.9' Sump: 0" Floor (Bot): 482.033'
 Type: CI DOUBLE Invert: 482.7' Floor (Top): 482.7' Overall Height: 2.833'
 Size: 24" x 36" Rim to Invert: 2.2' Floor Height: 8" Slack: 0.4"

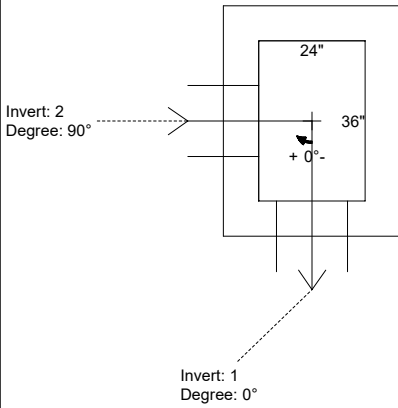
- Structure Notes:**
1. PER LOUISVILLE MSD / ASTM C-913 SPECIFICATIONS
 2. CONCRETE: 4,000 PSI AT 28 DAYS
 3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60)
 4. NO STORM INVERT
 5. NO STEPS
 6. HOE 470 FRAME, GRATE, & CURB HOOD SUPPLIED BY OTHERS

STRUCTURE SUMMARY:

P2) 24" x 36" - CASTING HEIGHT - 6"
 P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 20"
 1) 24" x 36" - Conseal CS-102 1.00"
 2) Hole - 16

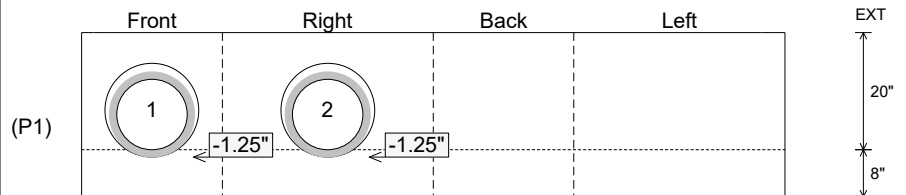
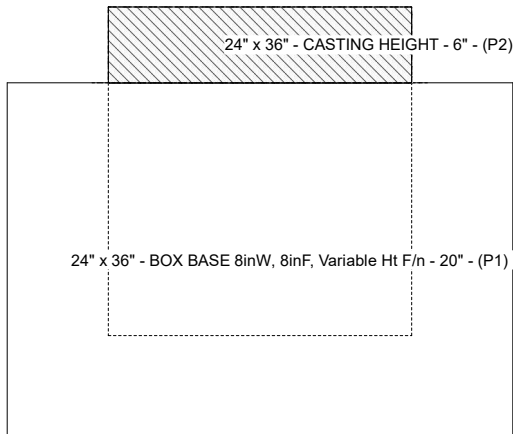
0 lb
 3167 lb
 0 lb
 0 lb

 Structure Total: 3167 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (L)	Ref
Rim	484.9'							
Reducer								
Invert 1	482.7'	0°	12" HDPE	14.5"	16"	Hole 16	-1.25"	P1
Invert 2	482.7'	90°	12" HDPE	14.5"	16"	Hole 16	-1.25"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Cast (Int. Dim.) - Interior Dimensions



Submittal Drawing
 2/13/2026 10:00:06 AM

SUBMITTAL
 APPROVED BY: