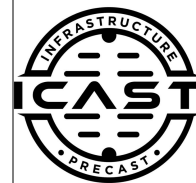




Job Name: 25-4299 - Seneca High School  
 Job Location: Louisville, KY  
 Contractor: Dan Cristiani Excavating Co. Inc.

Plant: 100  
 2/10/2026 8:24:00 AM

Tech: J. Horsley  
 PC: J. Jarvis



**Structure ID: A7**

**P1 BX3660-08W10F-BAVF**

**BOX BASE 8inW, 10inF, Variable Ht F/n**

- P3) 24" x 36" - CASTING HEIGHT - 6"
- P2) 36" x 60" - CB FLAT TOP 8"W w/24"x36" HOLE F/F - 6"
- P1) 36" x 60" - BOX BASE 8inW, 10inF, Variable Ht F/n - 55"
- 1) SECONDARY POUR
- 1) 36" x 60" - Conseal CS-102 1.00"
- 1) 24" x 36" - Conseal CS-102 1.00"
- 1) Hole - 54
- 1) Hole - 20
- 1) Hole - 48
- 6) MH Step ML-10-TDS-NCR - 10"

0 lb  
 1555 lb  
 8624 lb  
 0 lb  
 0 lb  
 0 lb  
 0 lb  
 0 lb  
 0 lb  
 0 lb  
 0 lb  
 0 lb  
 10178 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. STEPS AT 0 DEGREES
  6. HOE 470 FRAME, GRATE, & CURB HOOD SUPPLIED BY OTHERS

**FIRST POUR (FLOOR): 3,316 LBS**

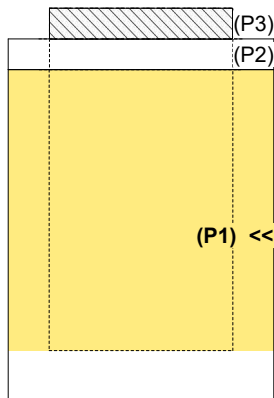
**SECOND POUR (WALLS): 5,308 LBS**

Structure Total: 10178 lb

Rim: 484.4' Rim to Invert: 5.6' Slack: 0.2' Sump: 0' Step Position: 270°

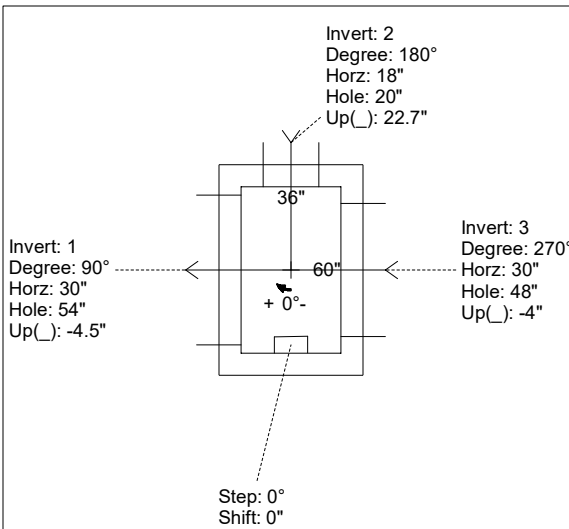
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	478.8'	90°	38"	42" RCP B WALL	51"	Hole 54	54"	54"	-4.5"	0"
Invert 2	480.8'	180°	26"	15" HDPE	17.6"	Hole 20	20"	20"	22.7"	0"
Invert 3	478.8'	270°	38"	36" RCP B WALL	44"	Hole 48	48"	48"	-4"	0"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

**FLOOR: 10"**  
**WALLS: 8"**

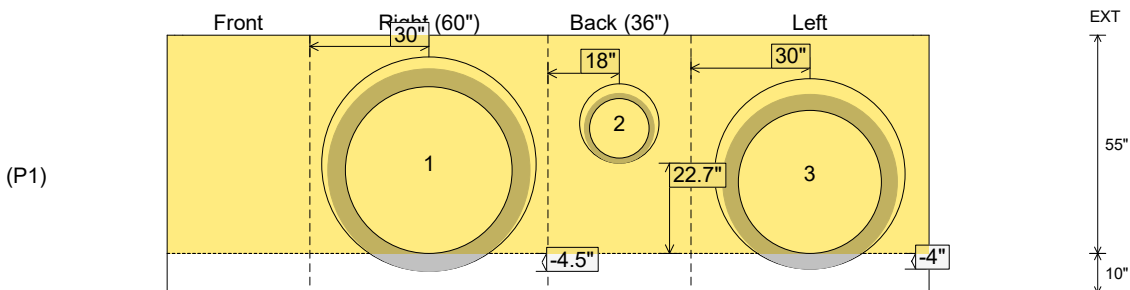


RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):  
 Coating (Ext):

Seam Up: Flat  
 Seam Dn: n/a

Wall Thickness: 8"  
 Floor Height: 10"

Height (Int): 55"  
 Height (Ext): 65"

Weight (Net): 8624 lb  
 Volume (Net): 2.2cu.yd