

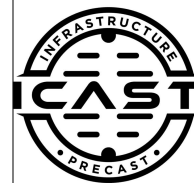
Job Name: 25-4787 - East Vine St Wall
 Job Location: Lexington, KY
 Contractor: Lagco Inc.

Plant: 100

Tech: Jared - A

3/18/2026 12:43:09 PM

PC: Celina Goff



Structure ID: A3 (3)

P2 MH048RSVF

MH RISER Custom Ht T/G

- P4) 24" x 36" - CASTING HEIGHT - 6"
- P3) 48" - MH FLAT TOP w/24"x36" Hole F/G - 12"
- P2) 48" - MH RISER Custom Ht T/G - 68"
- P1) 48" - MH BASE T/n - 72"
- 1) CASTING - HOE 525 LV SET (F/G/H)
- 2) 48" - Conseal CS-102 1.00"
- 1) 24" x 36" - Conseal CS-102 1.00"
- 1) Hole - 22
- 1) Hole - 18
- 1) Hole - 6
- 12) MH Step ML-10-TDS-NCR - 10"

- 0 lb
- 1300 lb
- 4641 lb
- 6184 lb
- 442 lb
- 0 lb
- 0 lb
- 0 lb
- 0 lb
- 0 lb
- 0 lb
- 0 lb
- 0 lb

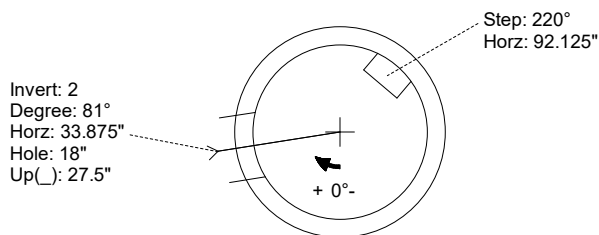
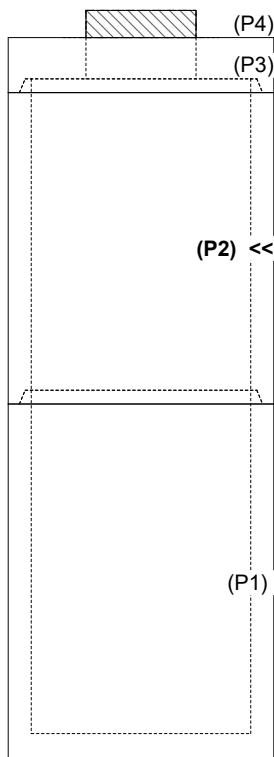
- Structure Notes:**
1. PER LFUCG CBI TYPE D / ASTM C-913 SPECS
 2. CONCRETE: 4,000 PSI AT 28 DAYS
 3. REINFORCEMENT: PER ASTM A615
 4. NO STORM INVERT
 5. STEPS AT 220 DEGREES
 6. HOE-525-LV FRAME, L-VANE GRATE, & CURB HOOD SUPPLIED BY ICAST

Structure Total: 12567 lb

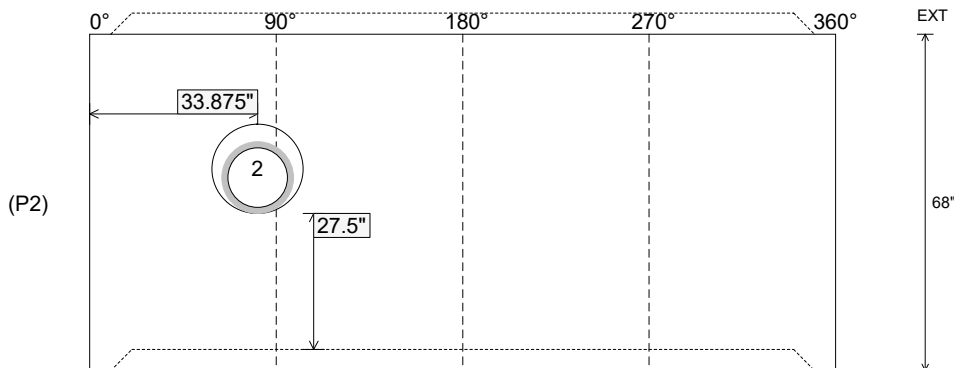
Rim: 960.09' Rim to Invert: 13.19' Slack: 0.28" Sump: 0" Step Position: 0°

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1										
Invert 2	955.65'	81°	41"	12" HDPE	14.5"	Hole 18	18"	18.451"	27.5"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
Coating (Ext):

Seam Up: Tongue
Seam Dn: Groove

Wall Thickness: 5"
Floor Height: 0"

Height (Int): 68"
Height (Ext): 68"

Weight (Net): 4641 lb
Volume (Net): 1.19cu.yd