

Job Name: 25-3292 Arbor View Sec. 2
 Job Location: Eminence, KY
 Contractor: Core & Main LP (Lou)

Plant: Beaver Dam
 10/13/2025 1:46:50 PM

Tech: C.Russ
 PC: J.Jarvis



Structure ID: CBI-B6

P1 BX3636-08BAVF

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

- P3) 24" x 36" - CASTING HEIGHT - 6"
- P2) 36" x 36" - CB FLAT TOP 8"W w/24"x36" HOLE F/F - 8"
- P1) 36" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 43"
- 1) CASTING - HOE 525 LV SET (F/G/H)
- 1) 36" x 36" - SGL 1"x14.5' Butyl (2x)
- 3) Hole - 24"

0 lb
 1235 lb
 5965 lb
 442 lb
 0 lb
 0 lb

 Structure Total: 7642 lb

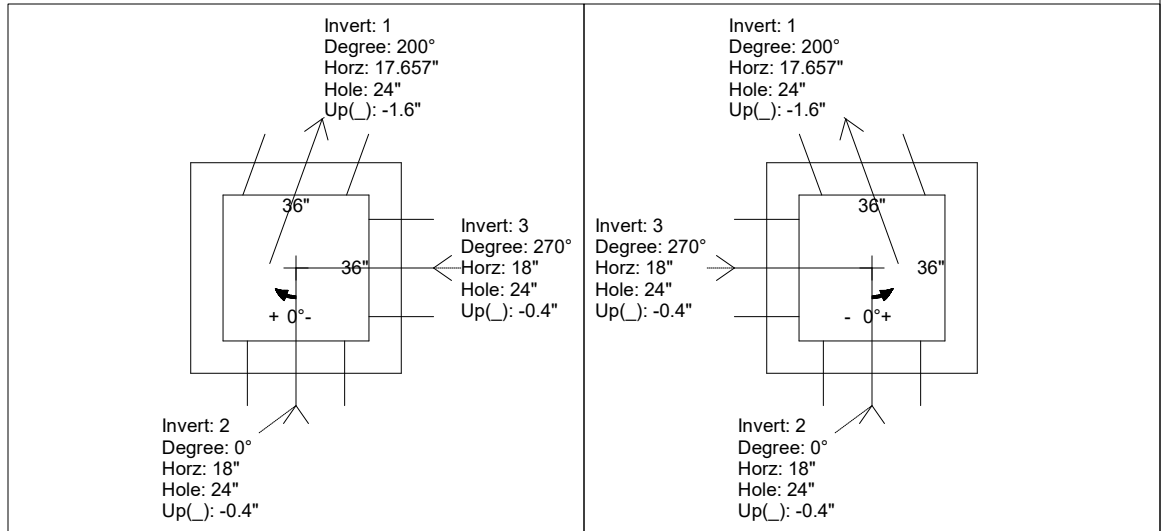
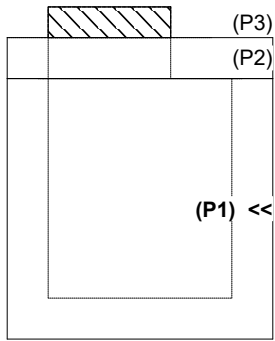
- Structure Notes:**
1. PER ASTM C913 SPECIFICATIONS.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. NO INVERT CHANNEL.
 4. HOE 525 BY ICAST
 5. REINFORCING PER ASTM A615 (GRADE 60).
- WALLS (As .12) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .12) #5 BARS AT 12" C.C.E.W.

Rim: 900.08' Rim to Invert: 4.75' Slack: 0" Sump: 0" Step Position:

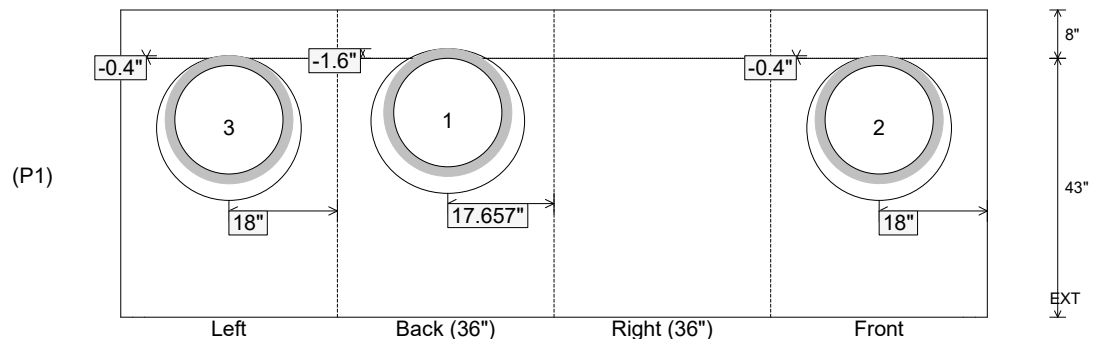
| Position | Elev | Angle | Ext. (cw) | Pipe | Pipe OD | Connector | Hole | Horz Size | Up () | Offset |
|----------|---------|-------|-----------|----------|---------|-----------|------|-----------|--------|---------|
| Invert 1 | 895.33' | 200° | 28.568" | 18" HDPE | 21.2" | Hole 24 | 24" | 25.54" | -1.6" | -6.479" |
| Invert 2 | 895.43' | 0° | 26" | 18" HDPE | 21.2" | Hole 24 | 24" | 24" | -0.4" | 0" |
| Invert 3 | 895.43' | 270° | 26" | 18" HDPE | 21.2" | Hole 24 | 24" | 24" | -0.4" | 0" |
| Invert 4 | | | | | | | | | | |
| Invert 5 | | | | | | | | | | |
| Invert 6 | | | | | | | | | | |
| Invert 7 | | | | | | | | | | |
| Invert 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: 8"

Height (Int): 43"
 Height (Ext): 51"

Weight (Net): 5965 lb
 Volume (Net): 1.52cu.yd