

Job Name: 26-2756 - Lofts at Cadiz
Job Location: Cadiz, KY 42241
Contractor: BTM Excavating, LLC

Plant: 100

9/17/2026 10:47:12 PM

Tech: Jared - F

PC: T. Lewis



Structure ID: CBI-3 ST-CI

P1 BX2436-08BA42

BOX BASE 8inW, 8inF F/n

- P2) 24" x 36" - CASTING HEIGHT - 6"
P1) 24" x 36" - BOX BASE 8inW, 8inF F/n - 42"
1) CASTING - HOE 525 LV SET (F/G/H)
1) 24" x 36" - Conseal CS-102 1.00"
2) Hole - 20
1) Hole - 18

0 lb
5018 lb
442 lb
0 lb
0 lb
0 lb

Structure Total: 5460 lb

Structure Notes:

1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO STEPS AND NO INVERT CHANNEL.
4. CASTING BY ICAST (HOE 525 LV SET (F/G/H)).

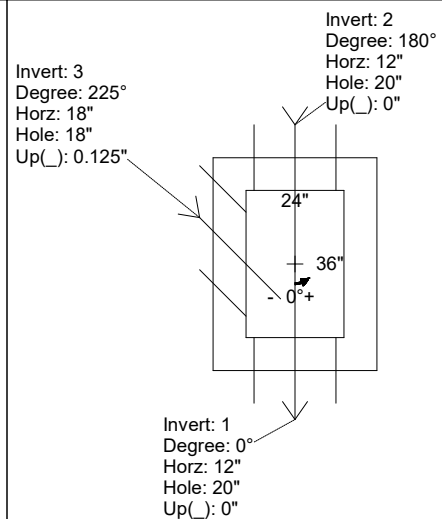
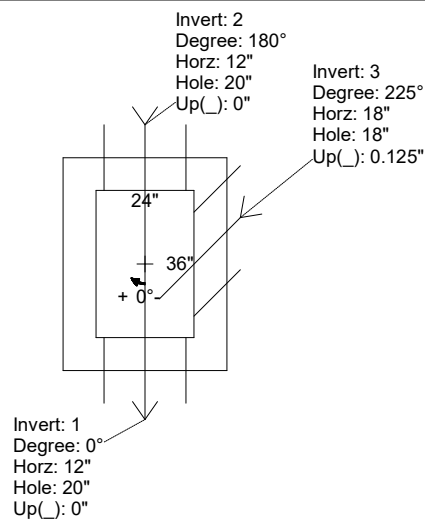
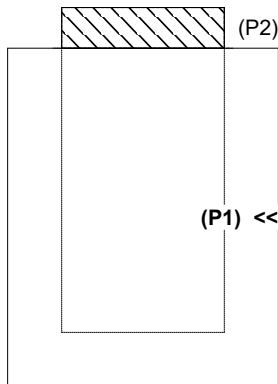
REINFORCING PER ASTM A615 (GRADE 60).
- WALLS (As .12) #5 BARS AT 12" C.C.E.W.
- FLOOR (As .12) #5 BARS AT 12" C.C.E.W.

Rim: 483.63' Rim to Invert: 3.97' Slack: 0.89' Sump: 1.25' Step Position:

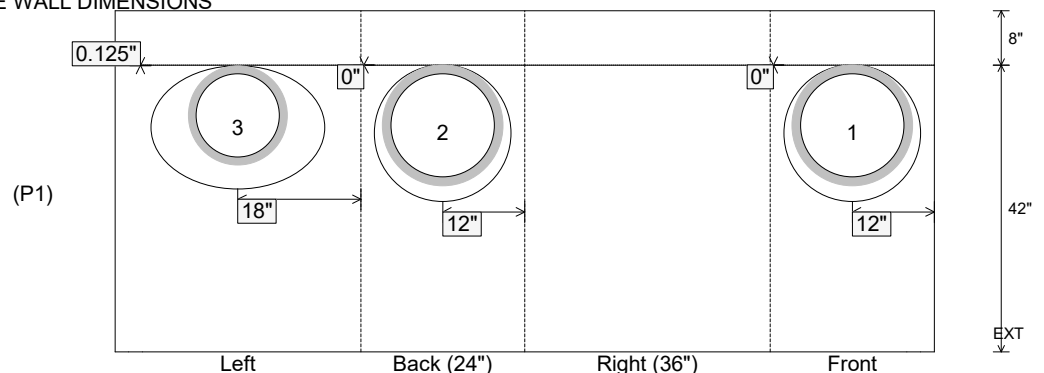
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	479.66'	0°	20"	15" HP STORM	17.7"	Hole 20	20"	20"	0"	0"
Invert 2	479.66'	180°	20"	15" HP STORM	17.7"	Hole 20	20"	20"	0"	0"
Invert 3	479.66'	225°	18"	12" HP STORM	14.5"	Hole 18	18"	25.456"	0.125"	8.5"
Invert 4										
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): 42"
Height (Ext): 50"

Weight (Net): 5018 lb
Volume (Net): 1.28cu.yd