

Job Name: 25-4733 - The Paddock  
 Job Location: Springfield, KY  
 Contractor: Core & Main LP (Lou)

Plant: 100

Tech: Jared - F

5/14/2026 1:08:56 PM

PC: T. Lewis



**Structure ID: CI-A2**

**P1 BX2436-08BVF**

**BOX BASE 8inW, 8inF, Variable Ht T/n**

- P3) 24" x 36" - CASTING HEIGHT - 6"
- P2) 24" x 36" - BOX RISER 8inW F/G - 24"
- P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht T/n - 60"
- 1) CASTING - HOE 525 SET FLAT GRATE (F/G/H)
- 2) 24" x 36" - Conseal CS-102 1.00"
- 1) Hole - 30
- 1) Hole - 24

0 lb  
 2449 lb  
 6816 lb  
 442 lb  
 0 lb  
 0 lb  
 0 lb  
 -----  
 Structure Total: 9707 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 SET FLAT GRATE (F/G/H)).

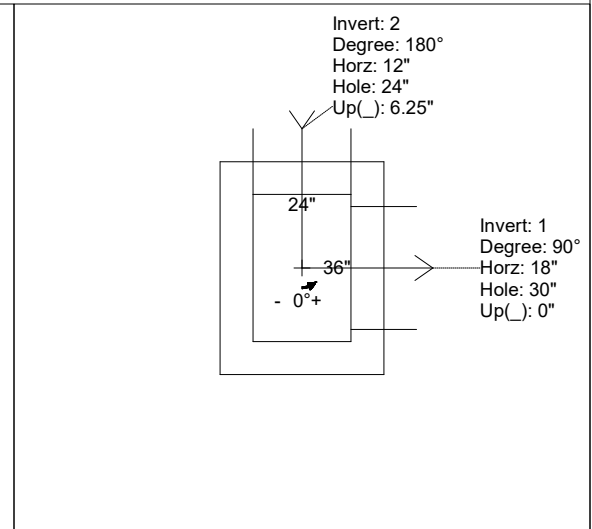
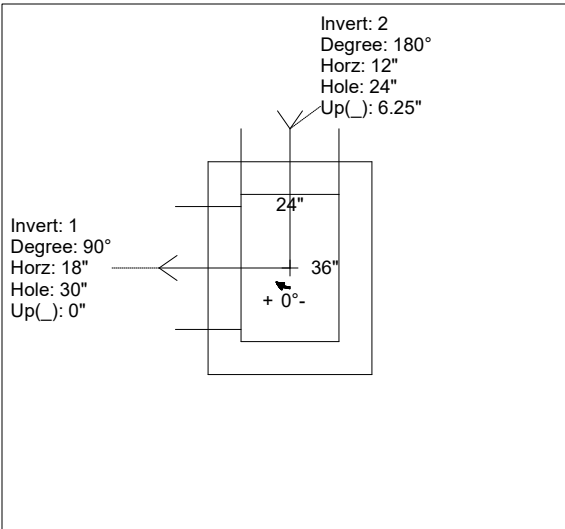
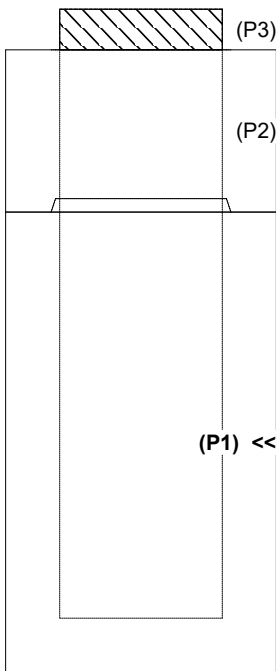
REINFORCING PER ASTM A615 (GRADE 60).  
 - WALLS (As .12) #5 BARS AT 12" C.C.E.W.  
 - FLOOR (As .12) #5 BARS AT 12" C.C.E.W.

Rim: 887.42' Rim to Invert: 7.46' Slack: 1.395" Sump: 1.875" Step Position:

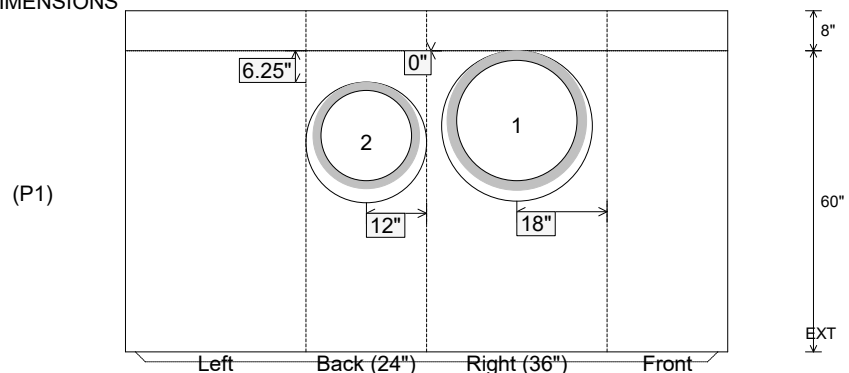
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	879.96'	90°	26"	24" HDPE	27.8"	Hole 30	30"	30"	0"	0"
Invert 2	880.46'	180°	20"	18" HDPE	21.2"	Hole 24	24"	24"	6.25"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):  
 Coating (Ext):

Seam Up: Tongue  
 Seam Dn: n/a

Wall Thickness: 8"  
 Floor Height: 8"

Height (Int): 60"  
 Height (Ext): 68"

Weight (Net): 6816 lb  
 Volume (Net): 1.74cu.yd