

Job Name: 25-4318 - Commercial Strip  
 Job Location: Owensboro, KY  
 Contractor: Winwater Hartford KY Co.

Plant: 100  
 4/16/2026 6:17:31 PM

Tech: Jared - F  
 PC: A. Chambers



**Structure ID: B-2**

**P1 BX2424-08BA30**

**BOX BASE 8inW, 8inF F/n**

- P2) 24" x 24" - CASTING HEIGHT - 4"
- P1) 24" x 24" - BOX BASE 8inW, 8inF F/n - 30"
- 1) CASTING - HOE 280T F/G
- 1) 24" x 24" - Conseal CS-102 1.00"
- 2) Hole - 16

0 lb  
 3382 lb  
 182 lb  
 0 lb  
 0 lb  
 -----  
 Structure Total: 3564 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 SUPPLIED BY ICAST (HOE 280T F/G).

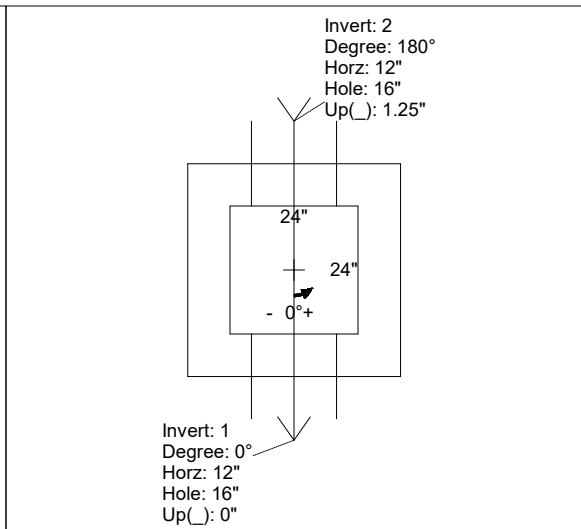
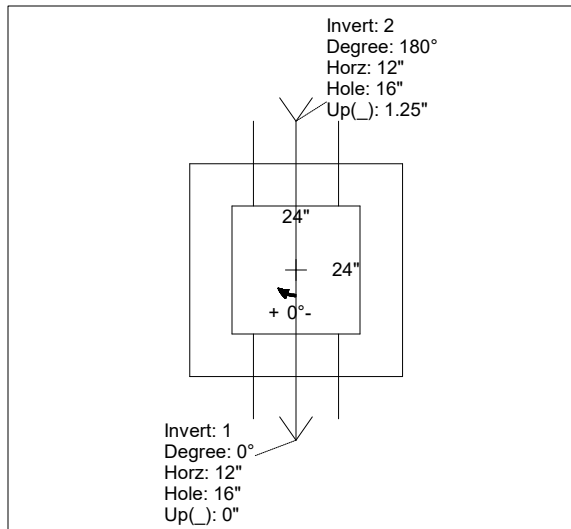
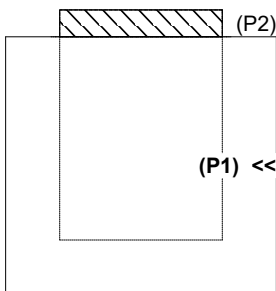
REINFORCING PER ASTM A615 (GRADE 60).  
 - WALLS (As .12) #5 BARS AT 12" C.C.E.W.  
 - FLOOR (As .12) #5 BARS AT 12" C.C.E.W.

Rim: 468.68' Rim to Invert: 2.85' Slack: 0.45' Sump: 0.25' Step Position:

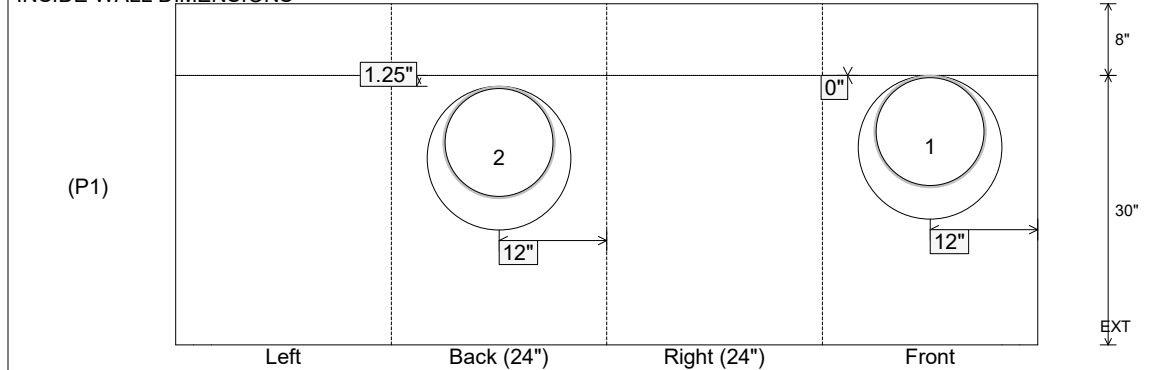
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	465.83'	0°	20"	12" PVC SDR35	12.5"	Hole 16	16"	16"	0"	0"
Invert 2	465.93'	180°	20"	12" PVC SDR35	12.5"	Hole 16	16"	16"	1.25"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):  
 Coating (Ext):

Seam Up: Flat  
 Seam Dn: n/a

Wall Thickness: 8"  
 Floor Height: 8"

Height (Int): 30"  
 Height (Ext): 38"

Weight (Net): 3382 lb  
 Volume (Net): 0.86cu.yd