

Job Name: 25-4774 - Pearson Addition	Plant: 100	Tech: Jared - A	
Job Location: Cynthiana, IN Contractor: Chastain Excavating	3/17/2026 7:39:20 AM	PC: Trevor Lewis	

**Structure ID: CI 504 (4)**

**P1 BX2436-06BVF**

**BOX BASE 6inW, 6inF, Variable Ht F/n**

- P2) 24" x 36" - CASTING HEIGHT - 6"
- P1) 24" x 36" - BOX BASE 6inW, 6inF, Variable Ht F/n - 23"
- 1) CASTING - HOE 525 SET (F/G/H)
- 1) 24" x 36" - Conseal CS-102 1.00"
- 2) Hole - 18

0 lb  
2248 lb  
442 lb  
0 lb  
0 lb  
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Structure Total: 2690 lb

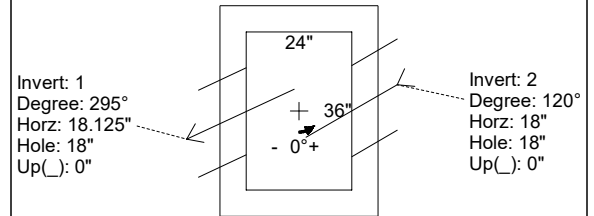
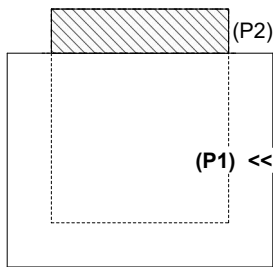
- Structure Notes:
1. PER ASTM C-913 SPECIFICATIONS
  2. CONCRETE: 4,000 PSI AT 28 DAYS
  3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
  4. NO STORM INVERT
  5. NO STEPS
  6. HOE 525 FRAME, GRATE, & CURB HOOD SUPPLIED BY ICAST

Rim: 465.61'    Rim to Invert: 2.33'    Slack: 0.96"    Sump: 2"    Step Position:

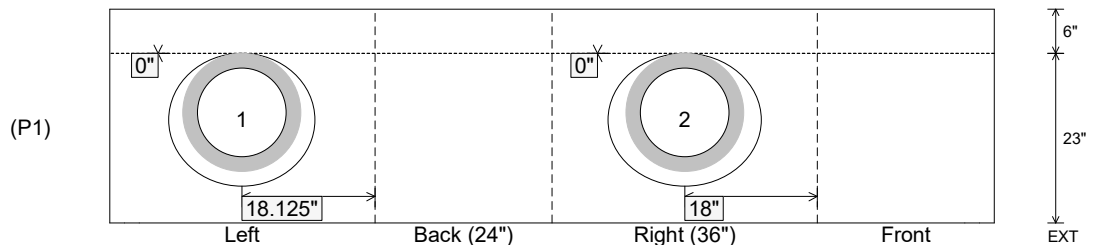
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	463.28'	295°	26.875"	12" RCP B WALL	16"	Hole 18	18"	19.861"	0"	-5"
Invert 2	463.28'	120°	27.5"	12" RCP B WALL	16"	Hole 18	18"	20.785"	0"	-6"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimenions)



INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: n/a	Wall Thickness: 6" Floor Height: 6"	Height (Int): 23" Height (Ext): 29"	Weight (Net): 2248 lb Volume (Net): 0.57cu.yd
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