

Job Name: 25-4337 - Maywood Phase13 Job Location: Bardstown, KY Contractor: Buzick Construction	Plant: 100 12/9/2025 11:21:37 AM	Tech: J. Horsley - F PC: C. Goff	
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Structure ID: CI10

P1 BX2436-08BA30

BOX BASE 8inW, 8inF F/n

P2) 24" x 36" - CASTING HEIGHT - 6"	0 lb
P1) 24" x 36" - BOX BASE 8inW, 8inF F/n - 30"	3760 lb
1) 24" x 36" - Conseal CS-102 1.00"	0 lb
1) Hole - 26	0 lb
1) Hole - 24	0 lb
Structure Total:	3760 lb

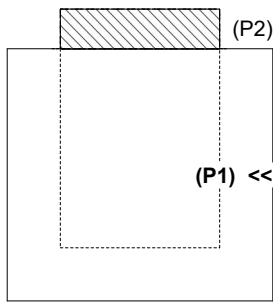
- Structure Notes:**
- PER ASTM C-913 SPECIFICATIONS
 - CONCRETE: 4,000 PSI AT 28 DAYS
 - REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
 - NO STEPS AND NO INVERT CHANNEL
 - CASTING SUPPLIED BY OTHERS (HOE 470 FRAME, GRATE, & CURB HOOD)

Rim: 702.05' Rim to Invert: 3' Slack: 0" Sump: 0" Step Position:

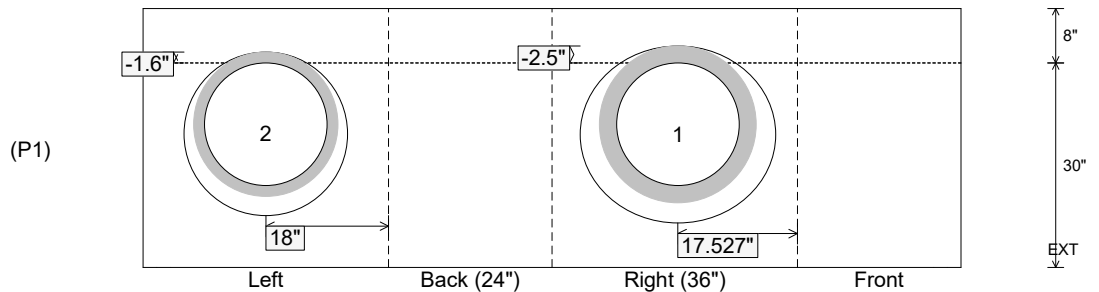
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	699.05'	115°	29.258"	18" RCP B WALL	23"	Hole 26	26"	28.688"	-2.5"	-5.5"
Invert 2	699.05'	270°	26"	18" HDPE	21.2"	Hole 24	24"	24"	-1.6"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
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: 8" Floor Height: 8"	Height (Int): 30" Height (Ext): 38"	Weight (Net): 3760 lb Volume (Net): 0.96cu.yd
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