

Structure ID: B12

P1 BX2424-08BAVF

BOX BASE 8inW, 8inF, Variable Ht F/n

- P2) 24" x 24" - CASTING HEIGHT - 4"
- P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht F/n - 23"
- 1) 24" x 24" - Conseal CS-102 1.00"
- 1) Hole - 20
- 1) Hole - 16
- 1) Hole - 14

0 lb
 2547 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb

 Structure Total: 2547 lb

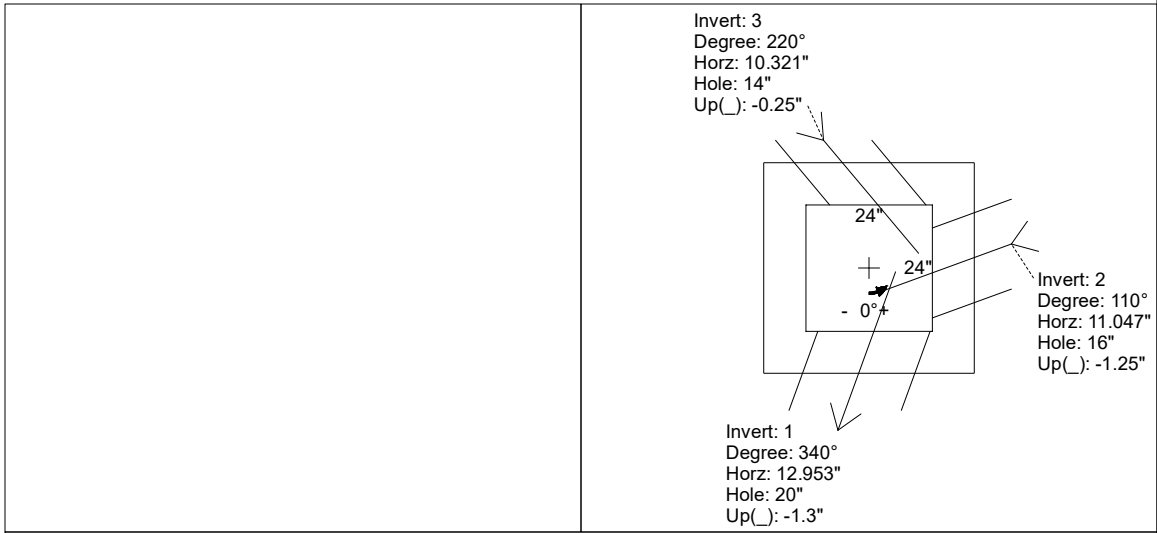
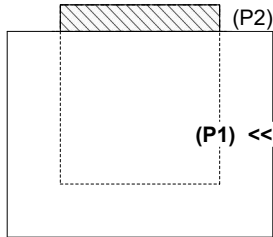
- Structure Notes:**
1. PER LOUISVILLE MSD / ASTM C-913 SPECIFICATIONS
 2. CONCRETE: 4,000 PSI AT 28 DAYS
 3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
 4. NO STORM INVERT
 5. NO STEPS
 6. HOE 280T FRAME & GRATE SUPPLIED BY OTHERS

Rim: 487' Rim to Invert: 2.25' Slack: 0" Sump: 0" Step Position:

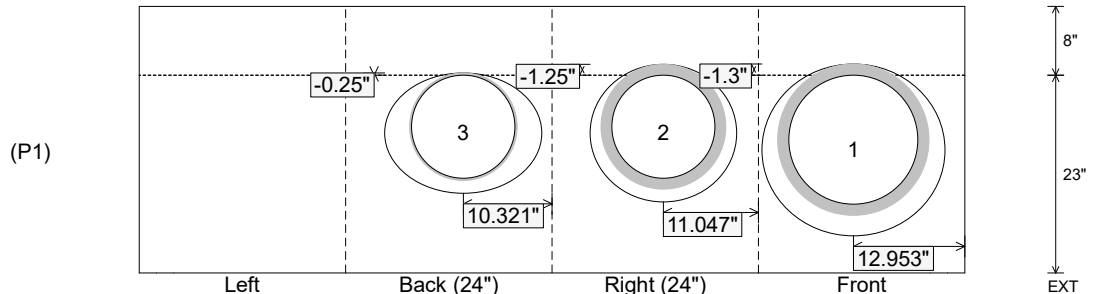
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	484.75'	340°	18.041"	15" HDPE	17.6"	Hole 20	20"	21.284"	-1.3"	5"
Invert 2	484.75'	110°	21.959"	12" HDPE	14.5"	Hole 16	16"	17.027"	-1.25"	-5"
Invert 3	484.75'	220°	25.033"	12" PVC SDR35	12.5"	Hole 14	14"	18.276"	-0.25"	-9"
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): 23" Height (Ext): 31"	Weight (Net): 2547 lb Volume (Net): 0.65cu.yd
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