

Structure ID: A17

P1 BX2436-08BVF

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

P2) 24" x 36" - CASTING HEIGHT - 6"
 P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 27"
 1) 24" x 36" - Conseal CS-102 1.00"
 1) Hole - 20
 2) Hole - 16

0 lb
 3603 lb
 0 lb
 0 lb
 0 lb

 Structure Total: 3603 lb

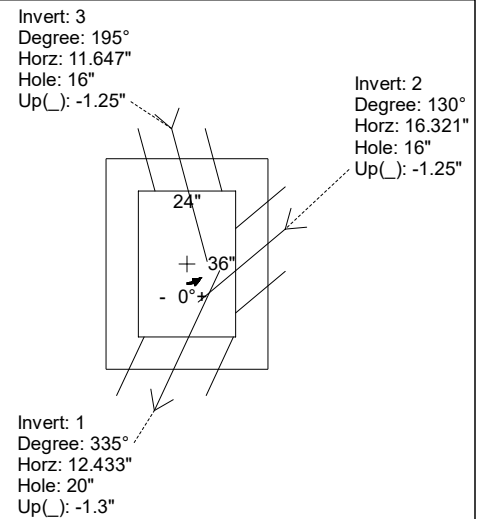
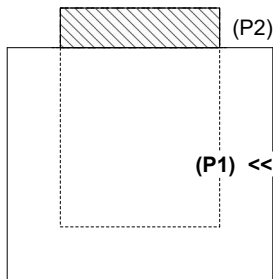
- Structure Notes:
1. PER LOUISVILLE MSD / ASTM C-913 SPECIFICATIONS
 2. CONCRETE: 4,000 PSI AT 28 DAYS
 3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
 4. NO STORM INVERT
 5. NO STEPS
 6. HOE 470 FRAME, GRATE, & CURB HOOD SUPPLIED BY OTHERS

Rim: 487.5' Rim to Invert: 2.8' Slack: 0.6" Sump: 0" Step Position:

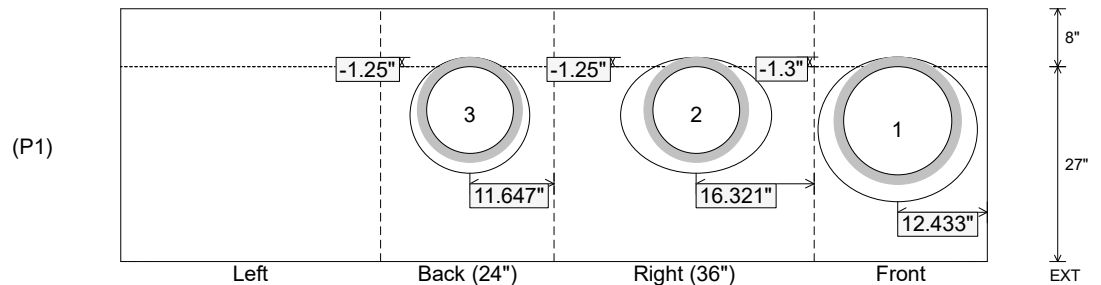
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	484.7'	335°	16.703"	15" HDPE	17.6"	Hole 20	20"	22.068"	-1.3"	8"
Invert 2	484.7'	130°	31.033"	12" HDPE	14.5"	Hole 16	16"	20.887"	-1.25"	-9"
Invert 3	484.7'	195°	21.79"	12" HDPE	14.5"	Hole 16	16"	16.564"	-1.25"	-5"
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): 27" Height (Ext): 35"	Weight (Net): 3603 lb Volume (Net): 0.92cu.yd
----------------------------------	-------------------------------	--	--	--