

**Structure ID: 21**

**P1 BX2436-08BVF**

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

P2) 24" x 36" - CASTING HEIGHT - 7.875  
 P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 28"  
 1) 24" x 36" - Conseal CS-102 1.00"  
 1) Hole - 20

0 lb  
 3955 lb  
 0 lb  
 0 lb  
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 Structure Total: 3955 lb

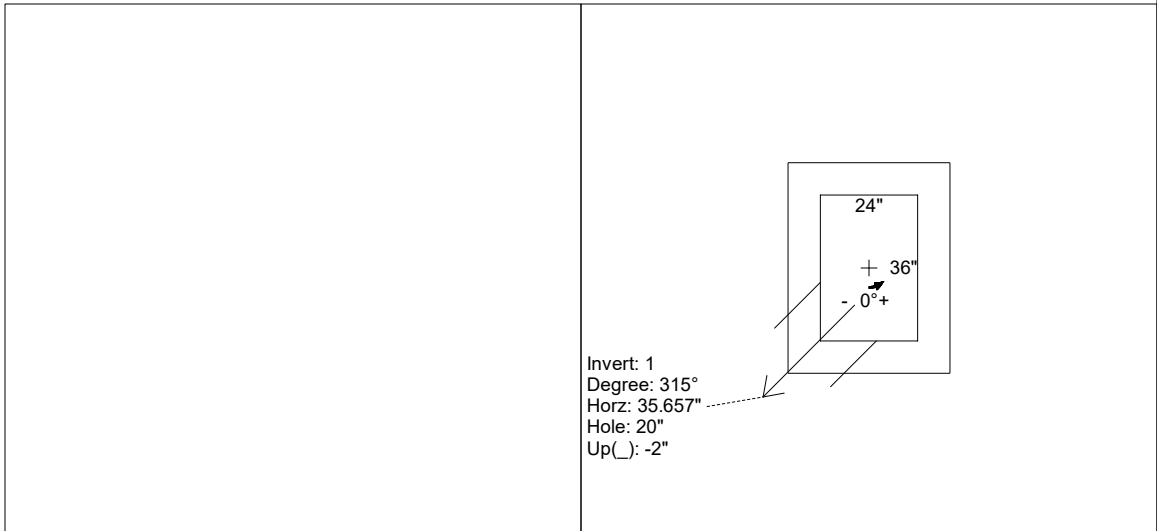
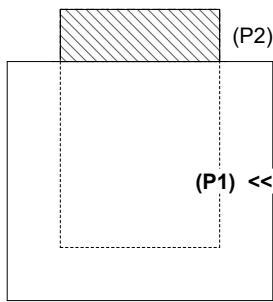
- Structure Notes:
1. PER ASTM C-913 SPECIFICATIONS
  2. CONCRETE: 4,000 PSI AT 28 DAYS
  3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
  4. NO STORM INVERT
  5. NO STEPS
  6. EJ 7505 FRAME, GRATE, & CURB HOOD SUPPLIED BY OTHERS

Rim: 502.42'    Rim to Invert: 3'    Slack: 0.126"    Sump: 0"    Step Position:

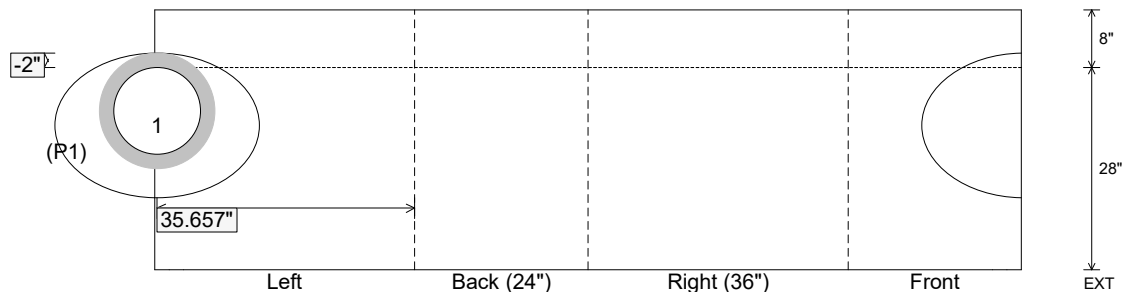
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	499.42'	315°	51.657"	12" RCP B WALL	16"	Hole 20	20"	14.485", 13.799"	-2"	4"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

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): 28" Height (Ext): 36"	Weight (Net): 3955 lb Volume (Net): 1.01cu.yd
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