

**Structure ID: 2**

**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 - 40"  
 1) 24" x 36" - Conseal CS-102 1.00"  
 1) Hole - 32  
 1) Hole - 20

0 lb  
 4705 lb  
 0 lb  
 0 lb  
 0 lb  
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 Structure Total: 4705 lb

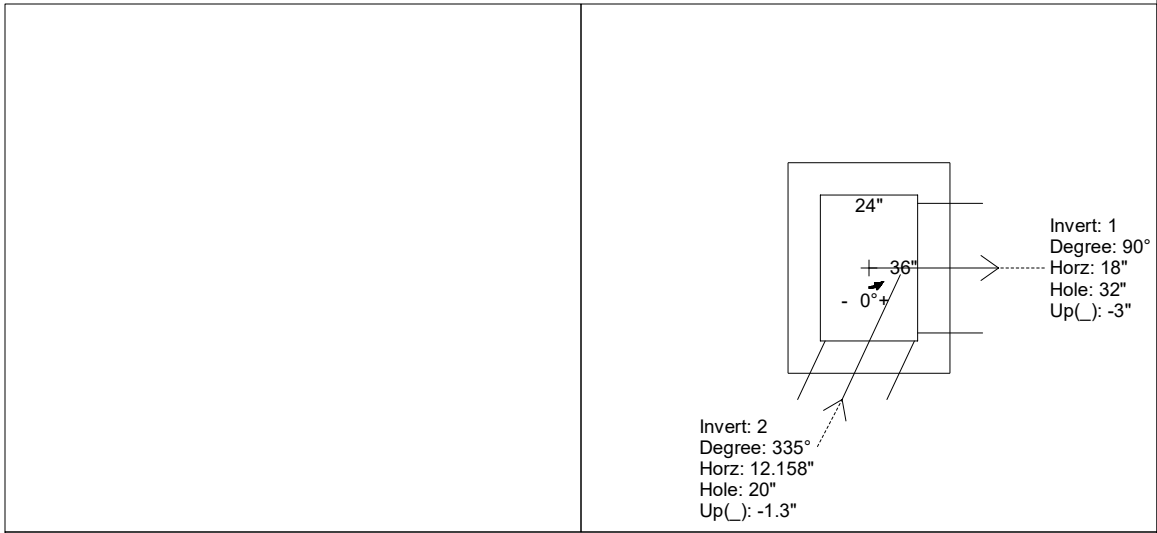
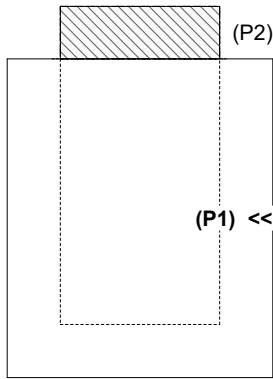
- Structure Notes:
1. PER INDOT INLET TYPE J / ASTM C-913 SPECIFICATIONS
  2. CONCRETE: 4,000 PSI AT 28 DAYS
  3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
  4. NO STORM INVERT
  5. NO STEPS
  6. EJ 7505 FRAME, GRATE, & CURB HOOD SUPPLIED BY OTHERS

Rim: 501.16'    Rim to Invert: 4.05'    Slack: 0.726"    Sump: 0"    Step Position:

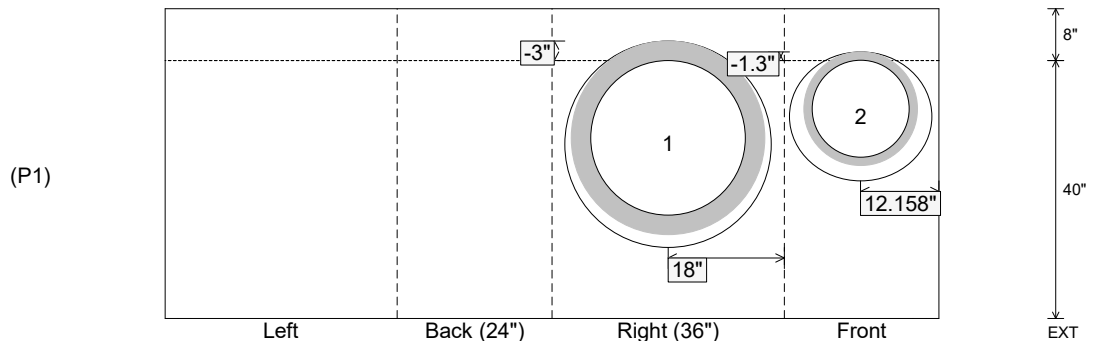
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	497.11'	90°	26"	24" RCP B WALL	30"	Hole 32	32"	32"	-3"	0"
Invert 2	497.11'	335°	16.427"	15" HDPE	17.6"	Hole 20	20"	22.068"	-1.3"	7.75"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
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): 40"  
 Height (Ext): 48"

Weight (Net): 4705 lb  
 Volume (Net): 1.2cu.yd