

Structure ID: 22

P1 BX2436-08BA42

BOX BASE 8inW, 8inF F/n

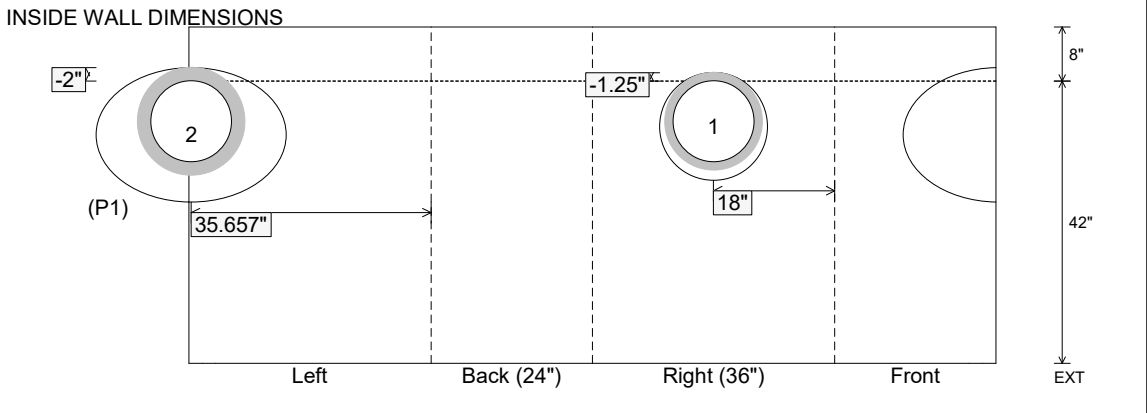
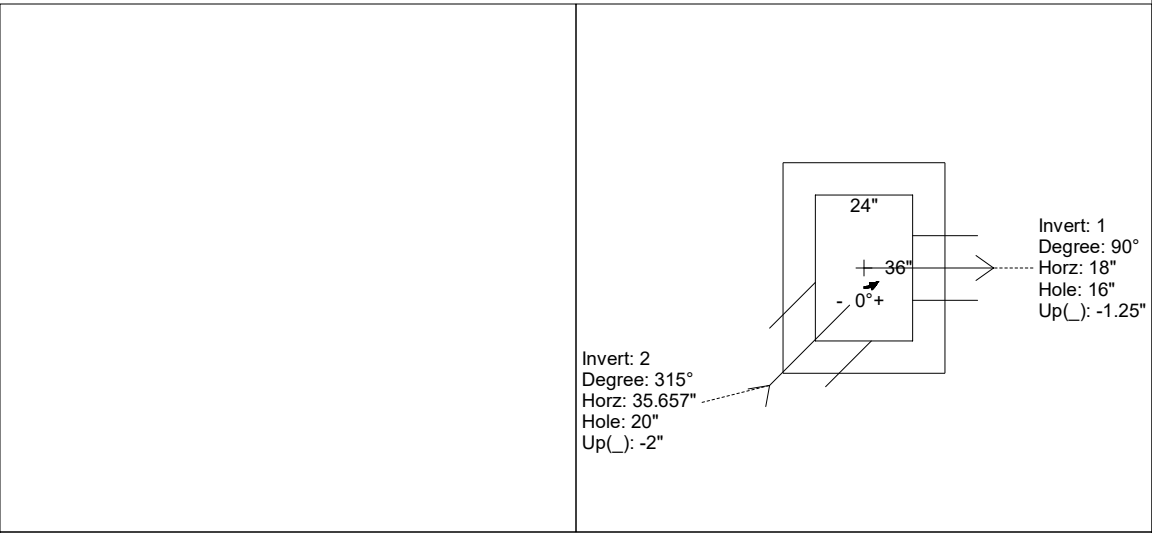
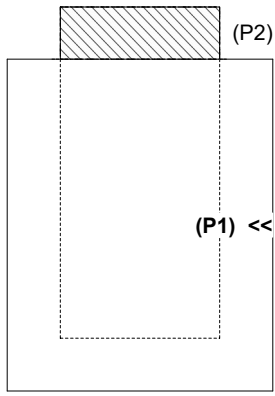
P2) 24" x 36" - CASTING HEIGHT - 7.875 P1) 24" x 36" - BOX BASE 8inW, 8inF F/n - 42" 1) 24" x 36" - Conseal CS-102 1.00" 1) Hole - 16 1) Hole - 20	0 lb 5249 lb 0 lb 0 lb 0 lb ----- 0 lb Structure Total: 5249 lb
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- Structure Notes:
1. PER ASTM C-913 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: 503.37' Rim to Invert: 4.18' Slack: 0.286" Sump: 0" Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	499.19'	90°	26"	12" HDPE	14.5"	Hole 16	16"	16"	-1.25"	0"
Invert 2	499.19'	315°	51.657"	12" RCP B WALL	16"	Hole 20	20"	14.485", 13.799"	-2"	4"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions) UPSIDE-DOWN VIEW (int. dimensions)



Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: n/a	Wall Thickness: 8" Floor Height: 8"	Height (Int): 42" Height (Ext): 50"	Weight (Net): 5249 lb Volume (Net): 1.34cu.yd
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