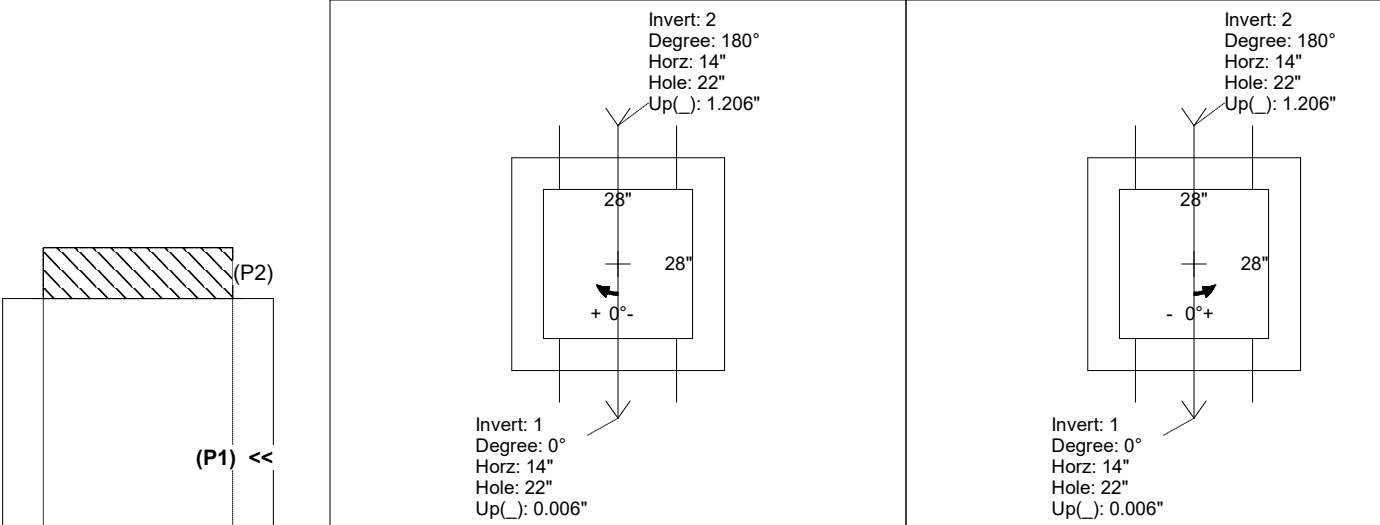
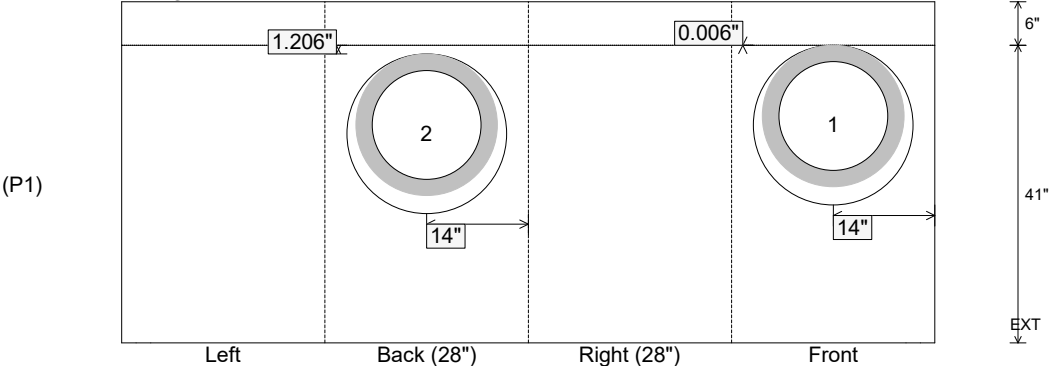


Job Name: 25-2647 Nichols West Job Location: Gallatin, TN Contractor: Hayes Pipe Supply					Plant: Beaver Dam 10/1/2026 10:32:53 AM		Tech: J. Coppage PC: E. Bradley					
Structure ID: C12												
P1		BX28280606VH										
BOX BASE 6inW, 6inF, Variable Ht												
P2) 28" x 28" - CASTING HEIGHT - 7.50" P1) 28" x 28" - BOX BASE 6inW, 6inF, Variable Ht - 41" 1) 28" x 28" - Conseal CS-102 1.00" 2) Hole - 22"					0 lb 3230 lb 0 lb 0 lb ----- 3230 lb		Structure Notes: 1. (JBS 3300 SINGLE SET PROVIDED BY OTHERS) 2. PER ASTM C913 SPECIFICATIONS. 3. CONCRETE = 4,000 PSI AT 28 DAYS. 4. REINFORCING PER ASTM A615 (GRADE 60). - WALLS (As .31) #5 BARS AT 12" C.C.E.W. - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.					
Rim: 545.8'					Rim to Invert: 3.9'		Slack: 0.556"		Sump: 2.256"		Step Position:	
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset		
Invert 1	541.9'	0°	20"	15" RCP B WALL	19.5"	Hole 22	22"	22"	0.006"	0"		
Invert 2	542'	180°	20"	15" RCP B WALL	19.5"	Hole 22	22"	22"	1.206"	0"		
Invert 3												
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: 6" Floor Height: 6"		Height (Int): 41" Height (Ext): 47"		Weight (Net): 3230 lb Volume (Net): 0.82cu.yd			