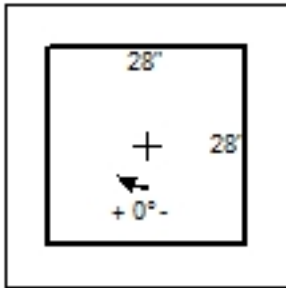
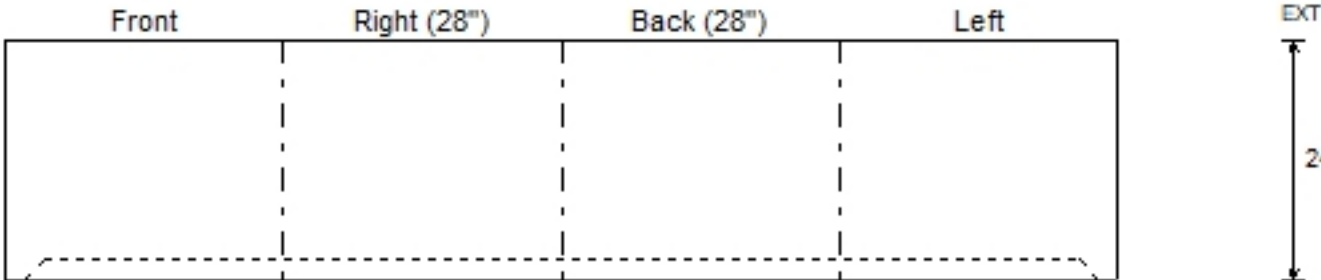
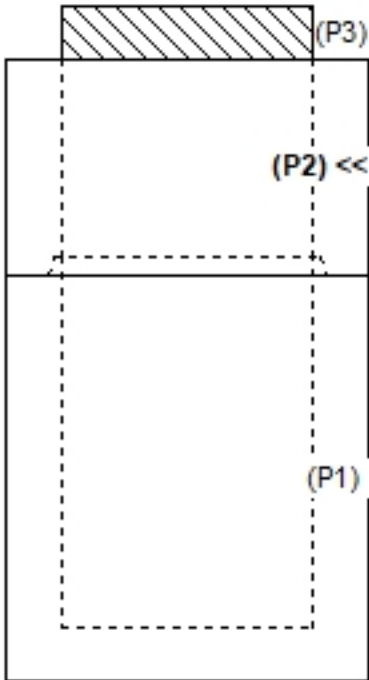


Job Name: 26-2117 - The Preserve at Priest Lake				Plant: 100		Tech: J. Horsley					
Job Location: Nashville, TN				8/5/2026 2:43:21 PM		PC: T. Ryan					
Contractor: Bear Construction LLC											
Structure ID: D3 ST-CB											
P2		BX2828-06R24		BOX RISER 6inW F/G							
P3) 28" x 28" - CASTING HEIGHT - 6" P2) 28" x 28" - BOX RISER 6inW F/G - 24" P1) 28" x 28" - BOX BASE 6inW, 6inF, Variable Ht T/n - 39" 1) 28" x 28" - STORM INVERT CHANNEL (FLAT) - 4" THK 1) CASTING - JBS 3101 Single Set (F/G/H) 2) 28" x 28" - Conseal CS-102 1.00" 1) Hole - 22						0 lb 1643 lb 3285 lb 450 lb 619 lb 0 lb 0 lb ----- Structure Total: 5997 lb		Structure Notes: . 1. PER ASTM C913 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. CASTING BY ICAST (JBS 4310 F/G/H). 4. STORM INVERT CHANNEL REQUIRED. . 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: 533.62' Rim to Invert: 5.62' Slack: 0.936" Sump: 2.496" Step Position:											
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset	
Invert 1											
Invert 2											
Invert 3											
Invert 4											
Invert 5											
Invert 6											
Invert 7											
Invert 8											
RIGHT-SIDE UP VIEW (int. dimensions)											
 											
											
Coating (Int): Coating (Ext):				Seam Up: Flat Seam Dn: Groove		Wall Thickness: 6" Floor Height: 0"		Height (Int): 24" Height (Ext): 24"		Weight (Net): 1643 lb Volume (Net): 0.42cu.yd	