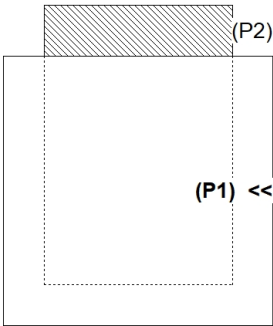
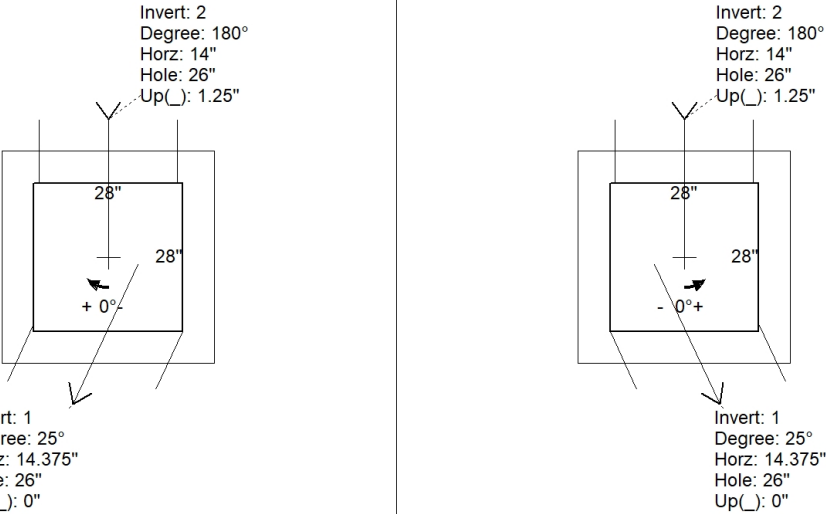
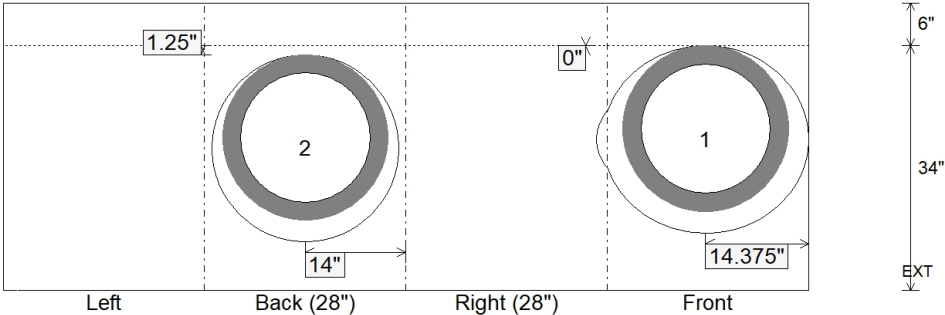
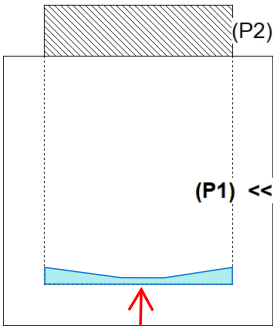
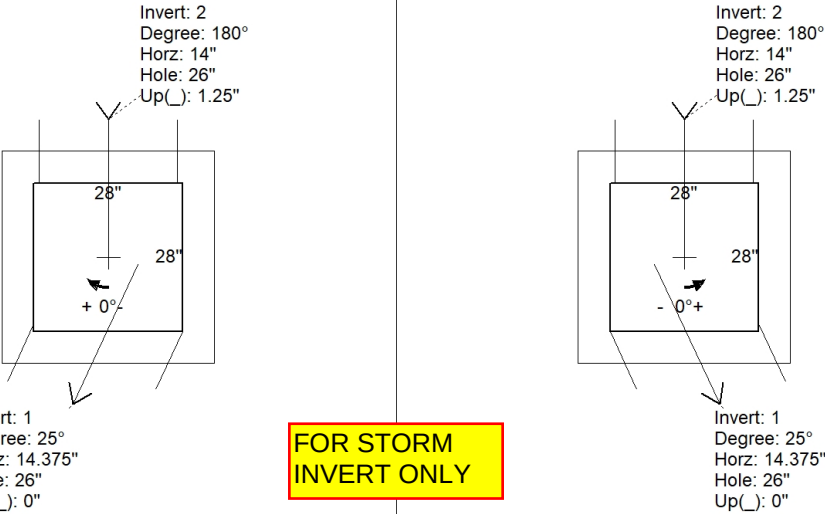
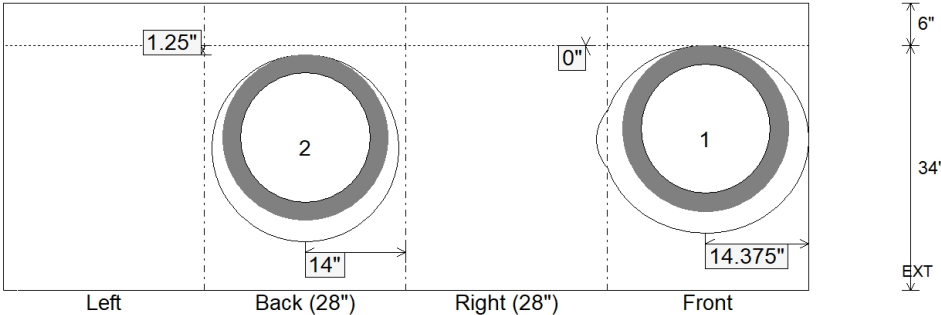


Job Name: 26-2117 - The Preserve at Priest Lake Job Location: Nashville, TN Contractor: Bear Construction LLC				Plant: 100 8/5/2026 2:42:25 PM		Tech: J. Horsley PC: T. Ryan					
Structure ID: D1 ST-CI											
P1 BX28280606VH				BOX BASE 6inW, 6inF, Variable Ht F/n							
P2) 28" x 28" - CASTING HEIGHT - 7.50" P1) 28" x 28" - BOX BASE 6inW, 6inF, Variable Ht F/n - 34" 1) 28" x 28" - STORM INVERT CHANNEL (FLAT) - 4" THK 1) CASTING - JBS 3101 Single Set (F/G/H) 1) 28" x 28" - Conseal CS-102 1.00" 2) Hole - 26				0 lb 2567 lb 450 lb 619 lb 0 lb 0 lb ----- 3636 lb Structure Total:		Structure Notes: 1. PER ASTM C913 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. CASTING BY ICAST (JBS 3300 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. 1ST POUR (BOX) = 2,657 LBS 2ND POUR (STORM INVERT) = 450 LBS					
Rim: 529.68' Rim to Invert: 3.3' Slack: 0.596" Sump: 2.496" Step Position:											
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset	
Invert 1	526.38'	25°	23.125"	18" RCP B WALL	23"	Hole 26	26"	27.996", 1.484"	0"	-5.601"	
Invert 2	526.48'	180°	20"	18" RCP B WALL	23"	Hole 26	26"	26"	1.25"	0"	
Invert 3											
Invert 4											
Invert 5											
Invert 6											
Invert 7											
Invert 8											
RIGHT-SIDE UP VIEW (int. dimensions)  1ST POUR (BOX) 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): 34" Height (Ext): 40"		Weight (Net): 2567 lb Volume (Net): 0.66cu.yd	

Job Name: 26-2117 - The Preserve at Priest Lake Job Location: Nashville, TN Contractor: Bear Construction LLC				Plant: 100 8/5/2026 2:42:25 PM		Tech: J. Horsley PC: T. Ryan				
Structure ID: D1 ST-CI										
P1A BX28280606VH				BOX BASE 6inW, 6inF, Variable Ht F/n						
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Invert 6										
Invert 7										
Invert 8										
RIGHT-SIDE UP VIEW (int. dimensions)  2ND POUR (STORM INVERT) UPSIDE-DOWN VIEW (int. dimensions)  FOR STORM INVERT ONLY INSIDE WALL DIMENSIONS 										
Coating (Int): Coating (Ext):			Seam Up: Flat Seam Dn: n/a		Wall Thickness: 6" Floor Height: 6"		Height (Int): 34" Height (Ext): 40"		Weight (Net): 2567 lb Volume (Net): 0.66cu.yd	