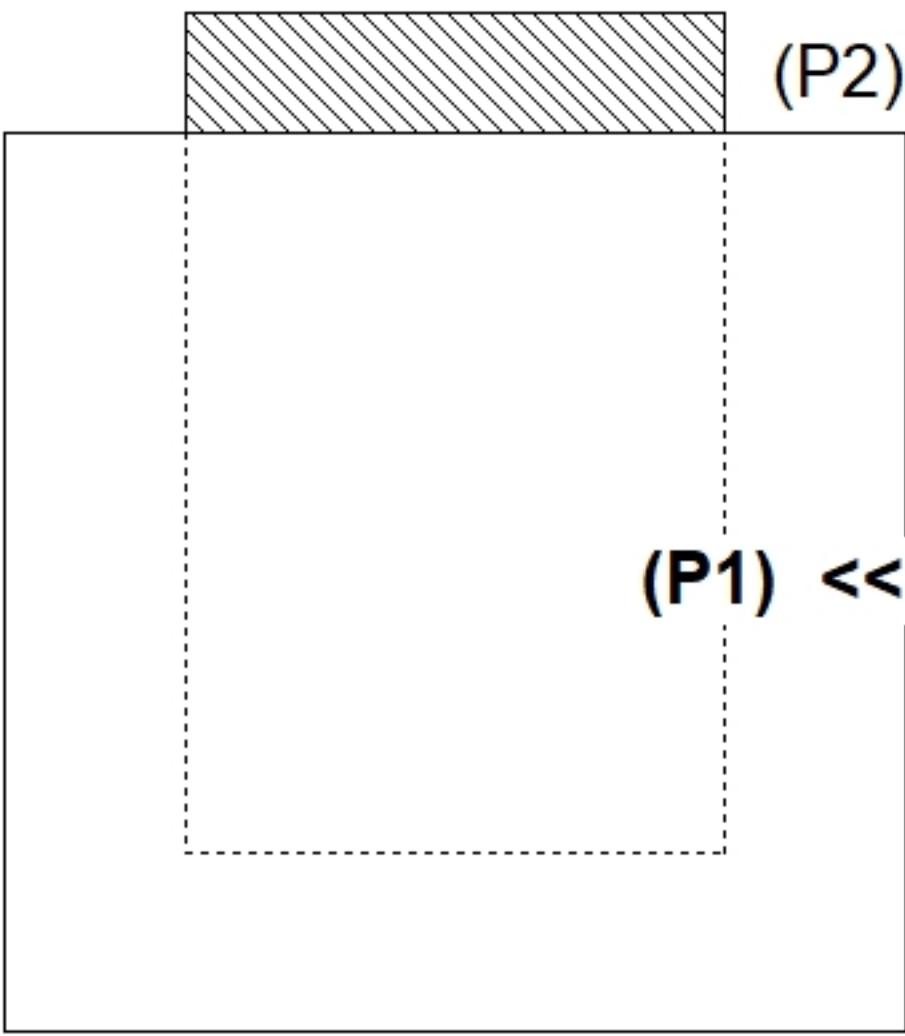
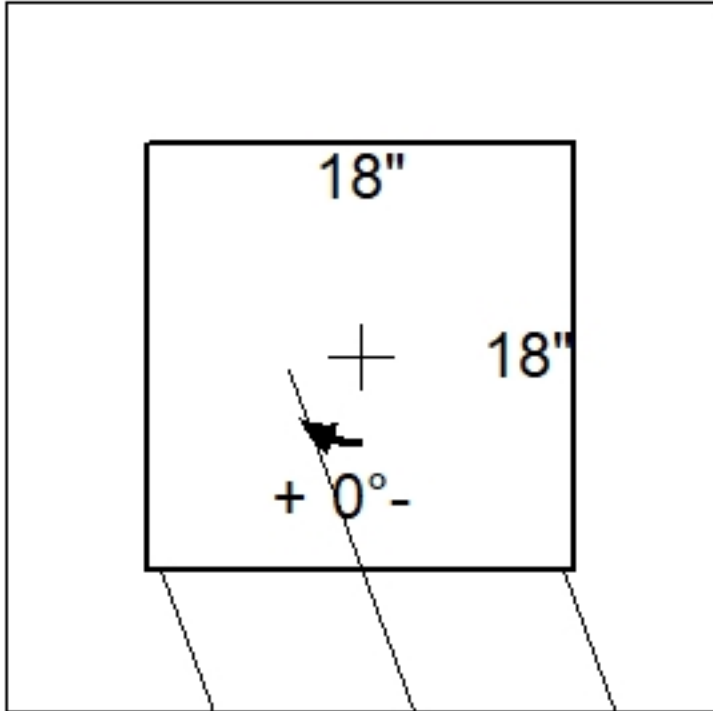
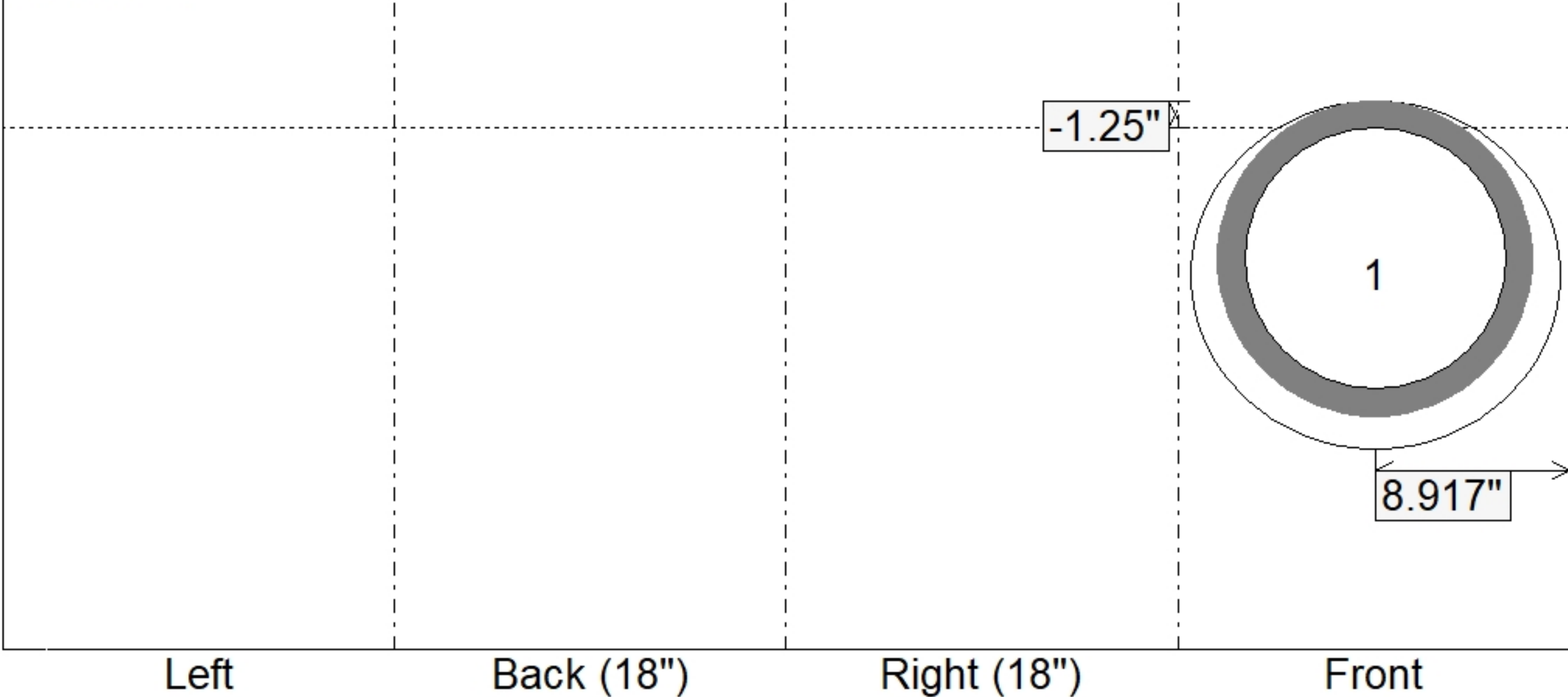


Job Name: 26-1279 Hilltopper Hall Ph. 2 Job Location: Bowling Green, KY Contractor: Stewart Richey				Plant: Beaver Dam 6/24/2026 8:45:27 AM		Tech: S. Felletter PC: M. Sullivan				
Structure ID: 1-8 ST-CB										
P1		BX1818-06BA24		BOX BASE 6inW, 6inF F/n						
P2) 18" x 18" - CASTING HEIGHT - 4" P1) 18" x 18" - BOX BASE 6inW, 6inF F/n - 24" 1) CASTING - HOE 165A F/G 1) 18" x 18" - Conseal CS-102 1.00" 1) Hole - 16						0 lb 1505 lb 138 lb 0 lb 0 lb ----- Structure Total: 1643 lb		Structure Notes: 1. PER ASTM C913 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. NO INVERT CHANNEL. 4. CASTING BY ICAST (HOE 165-A F/G). REINFORCING PER ASTM A615 (GRADE 60). - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W. - WALLS (As .12) #5 BARS AT 12" C.C.E.W. - FLOOR (As .12) #5 BARS AT 12" C.C.E.W.		
Rim: 543.72'		Rim to Invert: 2.5'		Slack: 2"		Sump: 0"		Step Position: 180°		
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	541.22'	340°	12.733"	12" HDPE	14.5"	Hole 16	16"	17.027"	-1.25"	3"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										
RIGHT-SIDE UP VIEW (int. dimensions)						UPSIDE-DOWN VIEW (int. dimenions)				
						 Invert: 1 Degree: 340° Horz: 8.917" Hole: 16" Up(): -1.25"				
INSIDE WALL DIMENSIONS						 Left Back (18") Right (18") Front 6" 24" EXT				
Coating (Int): Coating (Ext):			Seam Up: Flat Seam Dn: n/a		Wall Thickness: 6" Floor Height: 6"		Height (Int): 24" Height (Ext): 30"		Weight (Net): 1505 lb Volume (Net): 0.38cu.yd	