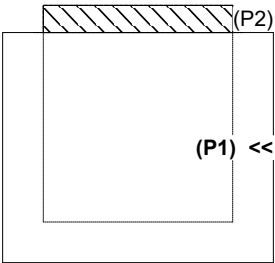
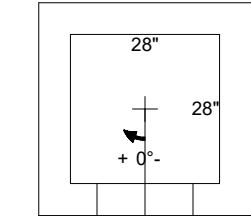
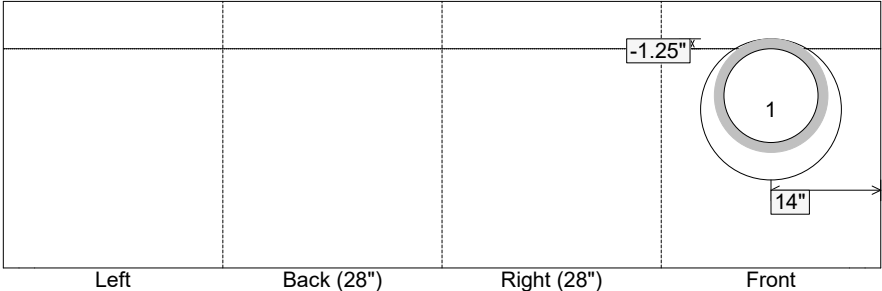


Job Name: 23-2309 - Richland Estates Subdivision Job Location: Portland, TN Contractor: Core & Main LP (BG)					Plant: 100 6/30/2026 8:52:28 AM		Tech: J. Horsley PC: T. Lewis						
Structure ID: 02 REV ST-AD													
P1		BX28280606VH										BOX BASE 6inW, 6inF, Variable Ht	
P2) 28" x 28" - CASTING HEIGHT - 4" P1) 28" x 28" - BOX BASE 6inW, 6inF, Variable Ht - 28" 1) 28" x 28" - Conseal CS-102 1.00" 1) Hole - 18						0 lb 2595 lb 0 lb 0 lb ----- Structure Total: 2595 lb		<u>Structure Notes:</u> 1. PER ASTM C913 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. NO INVERT CHANNEL. 4. CASTING BY OTHERS (JBS 4315 F/G). 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: 801.5'		Rim to Invert: 2.8'		Slack: 1.6"		Sump: 0"		Step Position:					
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset			
Invert 1	798.7'	0°	20"	12" HDPE	14.5"	Hole 18	18"	18"	-1.25"	0"			
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: 0° Horz: 14" Hole: 18" Up(): -1.25"							
INSIDE WALL DIMENSIONS						 (P1) Left Back (28") Right (28") Front 14" 6" 28" EXT							
Coating (Int): Coating (Ext):			Seam Up: Flat Seam Dn: n/a		Wall Thickness: 6" Floor Height: 6"		Height (Int): 28" Height (Ext): 34"		Weight (Net): 2595 lb Volume (Net): 0.66cu.yd				