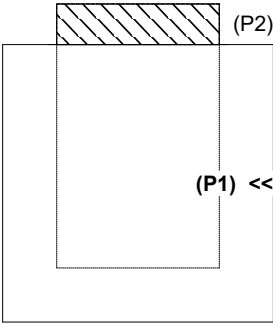
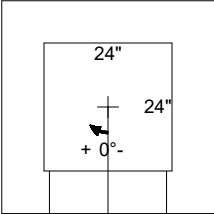


Job Name: 23-2309 - Richland Estates Subdivision Job Location: Portland, TN Contractor: Core & Main LP (BG)					Plant: 100 6/30/2026 8:52:19 AM		Tech: J. Horsley PC: T. Lewis					
Structure ID: 23 ST-SCI												
P1 BX2424-08BAVF			BOX BASE 8inW, 8inF, Variable Ht									
P2) 24" x 24" - CASTING HEIGHT - 6" P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht - 33" 1) 24" x 24" - Conseal CS-102 1.00" 1) Hole - 22"					0 lb 3654 lb 0 lb 0 lb ----- Structure Total: 3654 lb		Structure Notes: . 1. PER ASTM C913 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. NO INVERT CHANNEL. 4. CASTING BY OTHERS (NEENAH R-3501 TR/TL). 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: 813.98'					Rim to Invert: 3.48'		Slack: 2.76"		Sump: 0"		Step Position:	
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset		
Invert 1	810.5'	0°	20"	15" RCP B WALL	19.5"	Hole 22	22"	22"	-2.25"	0"		
Invert 2												
Invert 3												
Invert 4												
Invert 5												
Invert 6												
Invert 7												
Invert 8												

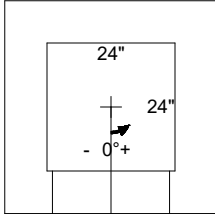


(P2)

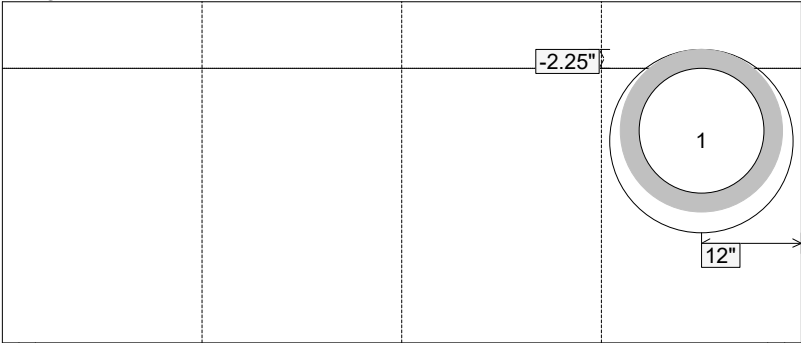
(P1) <<



Invert: 1
Degree: 0°
Horz: 12"
Hole: 22"
Up(_): -2.25"



Invert: 1
Degree: 0°
Horz: 12"
Hole: 22"
Up(_): -2.25"



(P1)

Left Back (24") Right (24") Front

8"
33"
EXT

Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: n/a	Wall Thickness: 8" Floor Height: 8"	Height (Int): 33" Height (Ext): 41"	Weight (Net): 3654 lb Volume (Net): 0.93cu.yd
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