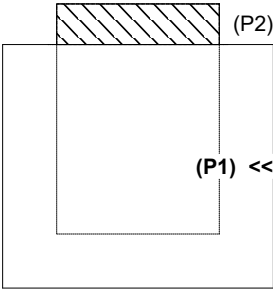
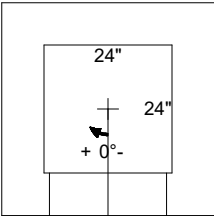
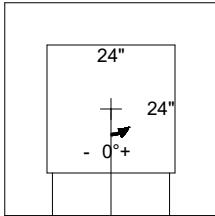


Job Name: 23-2309 - Richland Estates Subdivision Job Location: Portland, TN Contractor: Core & Main LP (BG)					Plant: 100 6/30/2026 8:52:09 AM		Tech: J. Horsley PC: T. Lewis										
Structure ID: 07 ST-SCI																	
P1 BX2424-08BAVF		BOX BASE 8inW, 8inF, Variable Ht															
P2) 24" x 24" - CASTING HEIGHT - 6" P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht - 28" 1) 24" x 24" - Conseal CS-102 1.00" 1) Hole - 22"					0 lb 3225 lb 0 lb 0 lb ----- Structure Total: 3225 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: 806.34'					Rim to Invert: 2.97'		Slack: 1.64"		Sump: 0"		Step Position:						
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset							
Invert 1	803.37'	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																	
RIGHT-SIDE UP VIEW (int. dimensions) UPSIDE-DOWN VIEW (int. dimenions)  (P2) (P1) <<  Invert: 1 Degree: 0° Horz: 12" Hole: 22" Up(): -2.25"  Invert: 1 Degree: 0° Horz: 12" Hole: 22" Up(): -2.25" INSIDE WALL DIMENSIONS (P1)  LeftBack (24")Right (24")Front 8"28"EXT <table><tr><td colspan="2">Coating (Int): Coating (Ext):</td><td>Seam Up: Flat Seam Dn: n/a</td><td>Wall Thickness: 8" Floor Height: 8"</td><td>Height (Int): 28" Height (Ext): 36"</td><td>Weight (Net): 3225 lb Volume (Net): 0.82cu.yd</td></tr></table>												Coating (Int): Coating (Ext):		Seam Up: Flat Seam Dn: n/a	Wall Thickness: 8" Floor Height: 8"	Height (Int): 28" Height (Ext): 36"	Weight (Net): 3225 lb Volume (Net): 0.82cu.yd
Coating (Int): Coating (Ext):		Seam Up: Flat Seam Dn: n/a	Wall Thickness: 8" Floor Height: 8"	Height (Int): 28" Height (Ext): 36"	Weight (Net): 3225 lb Volume (Net): 0.82cu.yd												