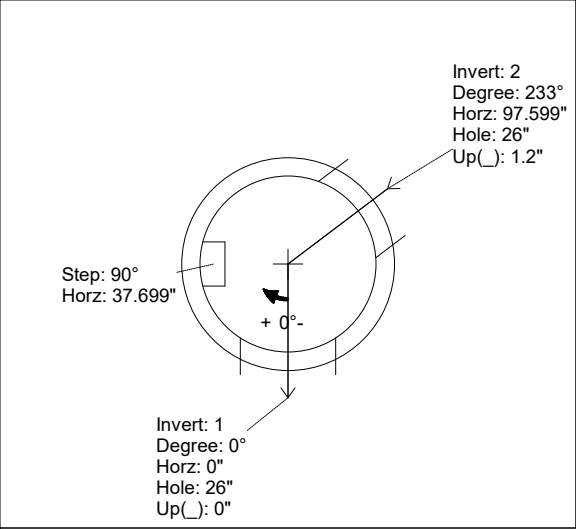
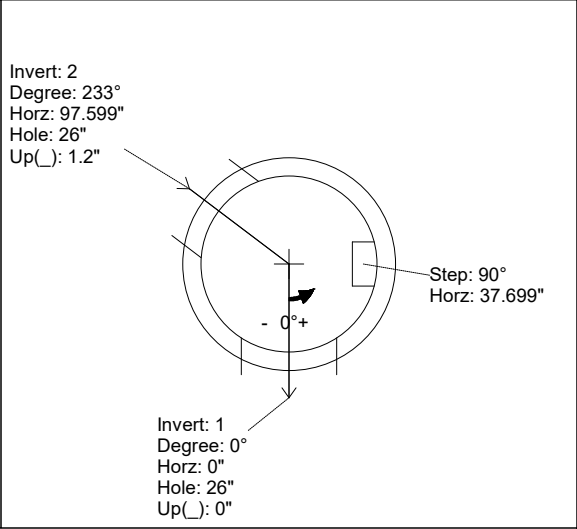


Job Name: 25-2647 Nichols West Job Location: Gallatin, TN Contractor: Hayes Pipe Supply					Plant: Beaver Dam 10/1/2026 10:32:55 AM		Tech: J. Coppage PC: E. Bradley					
Structure ID: C15												
P1 MH048BAVF		MH BASE Custom Ht										
P3) 28" x 28" - CASTING HEIGHT - 7.50" P2) 48" - MH FLAT TOP w/28"x28" Hole - 12" P1) 48" - MH BASE Custom Ht - 44" 1) 48" - Conseal CS-102 1.00" 1) 28" x 28" - Conseal CS-102 1.00" 2) Hole - 26" 3) MH Step ML-10-TDS-NCR - 10"					0 lb 1368 lb 3938 lb 0 lb 0 lb 0 lb 0 lb ----- Structure Total: 5306 lb		Structure Notes: . 1. (JBS 3300 SINGLE SET PROVIDED BY OTHERS) 2. PER ASTM C478 SPECIFICATIONS. 3. CONCRETE = 4,000 PSI AT 28 DAYS. 4. REINFORCING PER ASTM A615 (GRADE 60). - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.. - RISER/WALLS (As .12) - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.					
Rim: 530.4'					Rim to Invert: 5.1'		Slack: 0.2"		Sump: 2.5"		Step Position: 90	
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset		
Invert 1	525.3'	0°	0"	18" RCP B WALL	23"	Hole 26	26"	27.476"	0"	0"		
Invert 2	525.4'	233°	117.932"	18" RCP B WALL	23"	Hole 26	26"	27.476"	1.2"	0"		
Invert 3												
Invert 4												
Invert 5												
Invert 6												
Invert 7												
Invert 8												

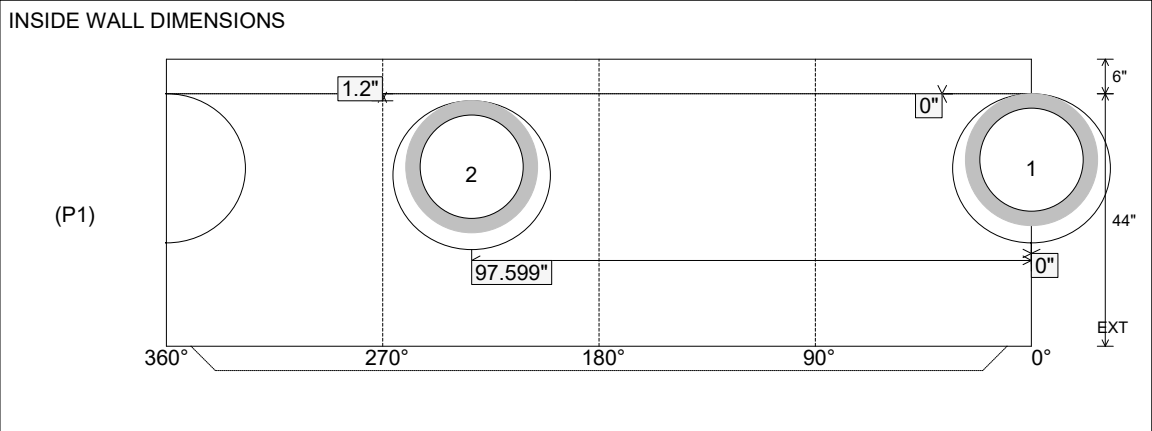
RIGHT-SIDE UP VIEW (int. dimensions)



UPSIDE-DOWN VIEW (int. dimenions)



INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 5" Floor Height: 6"	Height (Int): 44" Height (Ext): 50"	Weight (Net): 3938 lb Volume (Net): 1.01cu.yd
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