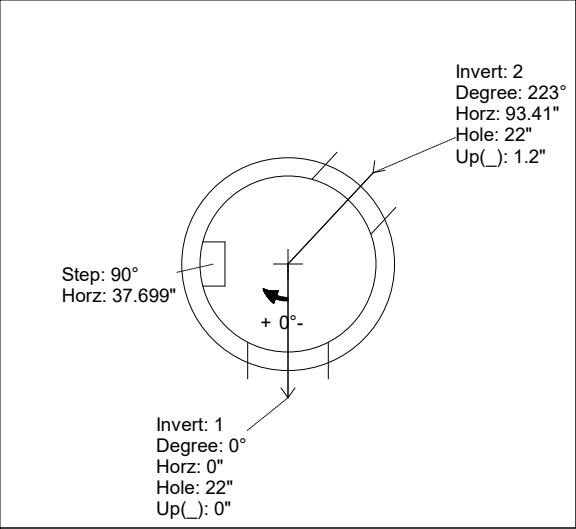
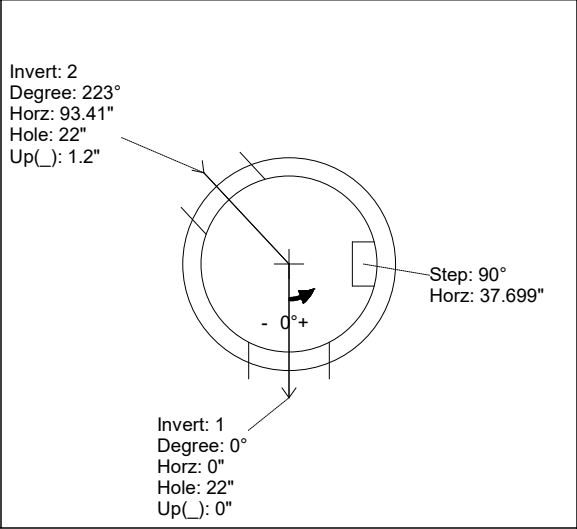


Job Name: 25-2647 Nichols West Job Location: Gallatin, TN Contractor: Hayes Pipe Supply					Plant: Beaver Dam 10/1/2026 10:32:51 AM		Tech: J. Coppage PC: E. Bradley					
Structure ID: C10												
P1 MH048BAVF		MH BASE Custom Ht										
P3) 30" x 30" - CASTING HEIGHT - 6" P2) 48" - MH FLAT TOP w/30"x30" Hole - 12" P1) 48" - MH BASE Custom Ht - 44" 1) 48" - Conseal CS-102 1.00" 1) 30" x 30" - Conseal CS-102 1.00" 2) Hole - 22" 3) MH Step ML-10-TDS-NCR - 10"					0 lb 1350 lb 4075 lb 0 lb 0 lb 0 lb 0 lb ----- Structure Total: 5425 lb		Structure Notes: . 1. (JBS 4310 F/G 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: 544.9'					Rim to Invert: 5'		Slack: 0.25"		Sump: 2.25"		Step Position: 90	
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset		
Invert 1	539.9'	0°	0"	15" RCP B WALL	19.5"	Hole 22	22"	22.854"	0"	0"		
Invert 2	540'	223°	112.87"	15" RCP B WALL	19.5"	Hole 22	22"	22.854"	1.2"	0"		
Invert 3												
Invert 4												
Invert 5												
Invert 6												
Invert 7												
Invert 8												

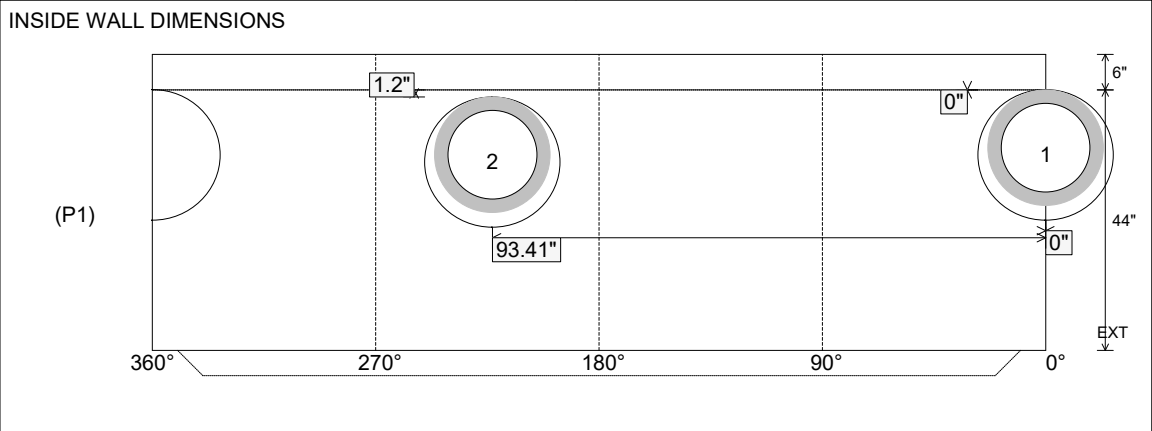
RIGHT-SIDE UP VIEW (int. dimensions)



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): 4075 lb Volume (Net): 1.04cu.yd
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