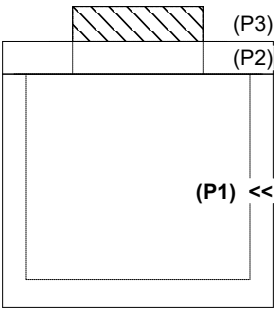
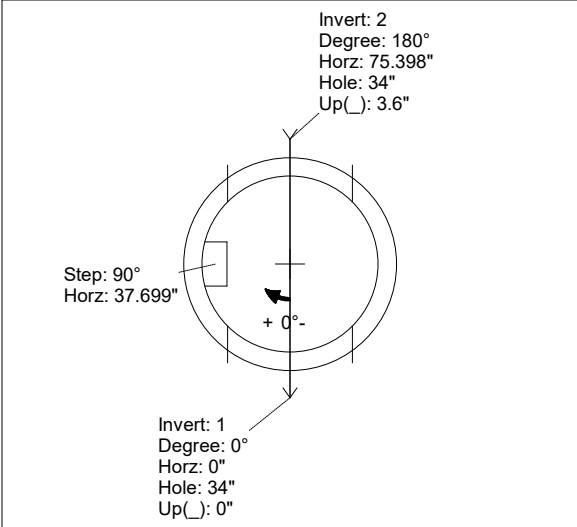


Job Name: 25-2647 Nichols West Job Location: Gallatin, TN Contractor: Hayes Pipe Supply					Plant: Beaver Dam 10/1/2026 10:33:25 AM		Tech: J. Coppage PC: E. Bradley				
Structure ID: M1											
P1		MH048BAVF									
P3) 28" x 28" - CASTING HEIGHT - 7.50" P2) 48" - MH FLAT TOP w/28"x28" Hole - 7" 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 - 34 3) MH Step ML-10-TDS-NCR - 10"						0 lb 1091 lb 3574 lb 0 lb 0 lb 0 lb 0 lb ----- 4665 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: 490.8' Rim to Invert: 4.7' Slack: 0.9" Sump: 3" Step Position: 90°											
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset	
Invert 1	486.1'	0°	0"	24" RCP B WALL	30"	Hole 34	34"	37.782"	0"	0"	
Invert 2	486.4'	180°	91.106"	24" RCP B WALL	30"	Hole 34	34"	37.782"	3.6"	0"	
Invert 3											
Invert 4											
Invert 5											
Invert 6											
Invert 7											
Invert 8											

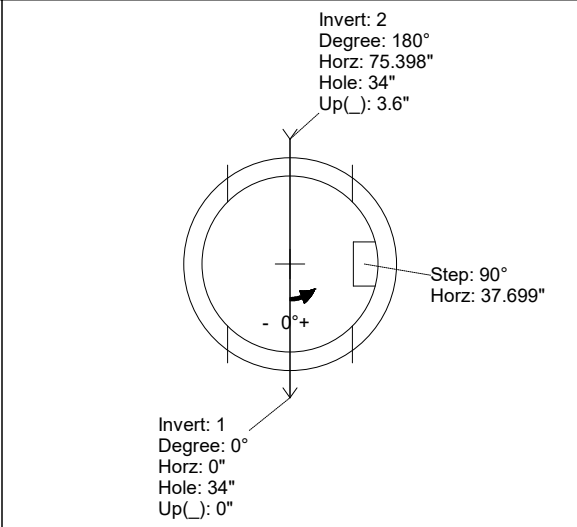


(P3)
(P2)
(P1) <<

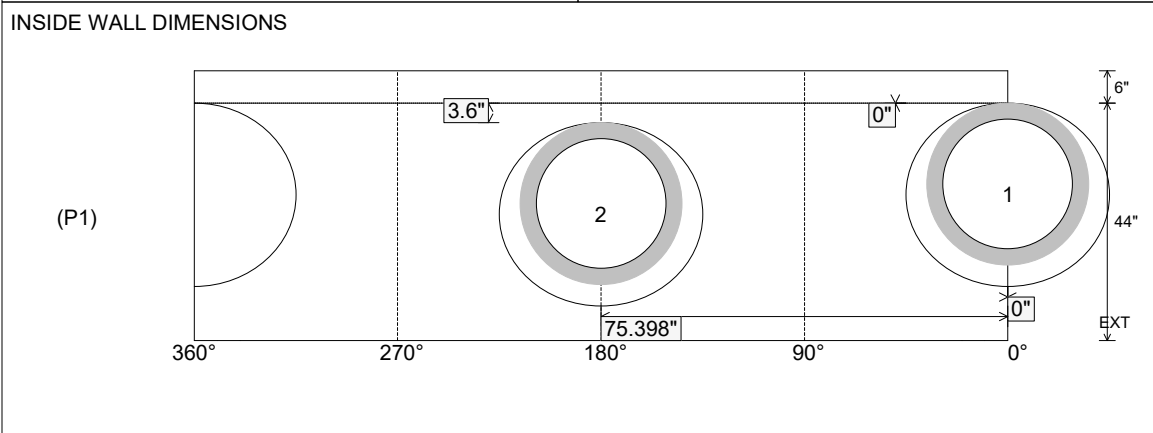
RIGHT-SIDE UP VIEW (int. dimensions)



UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: n/a	Wall Thickness: 5" Floor Height: 6"	Height (Int): 44" Height (Ext): 50"	Weight (Net): 3574 lb Volume (Net): 0.91cu.yd
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