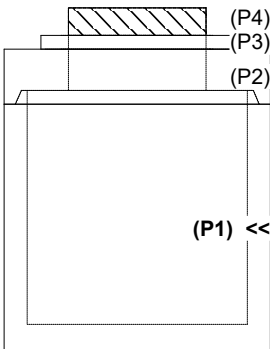
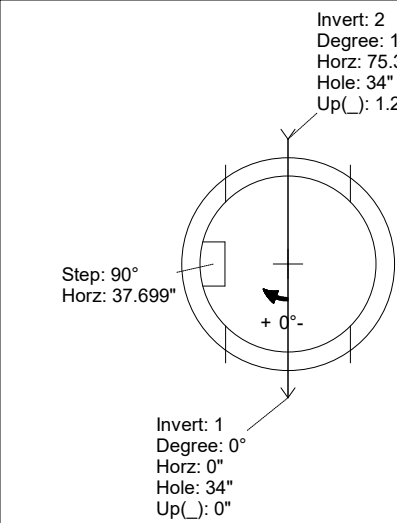


Job Name: 25-2647 Nichols West Job Location: Gallatin, TN Contractor: Hayes Pipe Supply					Plant: Beaver Dam 10/1/2026 10:32:47 AM		Tech: J. Coppage PC: E. Bradley				
Structure ID: C5											
P1 MH048BA48		MH BASE Custom Ht									
P4) 30" x 30" - CASTING HEIGHT - 6" P3) 30" x 30" - GRADE RING - 3" P2) 48" - MH FLAT TOP w/30"x30" Hole - 12" P1) 48" - MH BASE Custom Ht - 48" 1) 48" - Conseal CS-102 1.00" 2) 30" x 30" - Conseal CS-102 1.00" 2) Hole - 34 4) MH Step ML-10-TDS-NCR - 10"					0 lb 218 lb 1350 lb 3853 lb 0 lb 0 lb 0 lb 0 lb ----- Structure Total: 5421 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: 527.9' Rim to Invert: 5.5' Slack: 0" Sump: 3" Step Position: 90°											
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset	
Invert 1	522.4'	0°	0"	24" RCP B WALL	30"	Hole 34	34"	37.782"	0"	0"	
Invert 2	522.5'	180°	91.106"	24" RCP B WALL	30"	Hole 34	34"	37.782"	1.2"	0"	
Invert 3											
Invert 4											
Invert 5											
Invert 6											
Invert 7											
Invert 8											

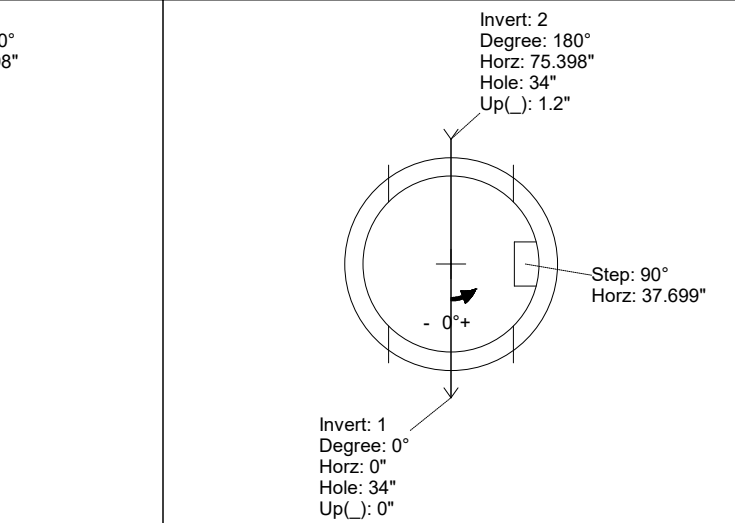


(P1) <<

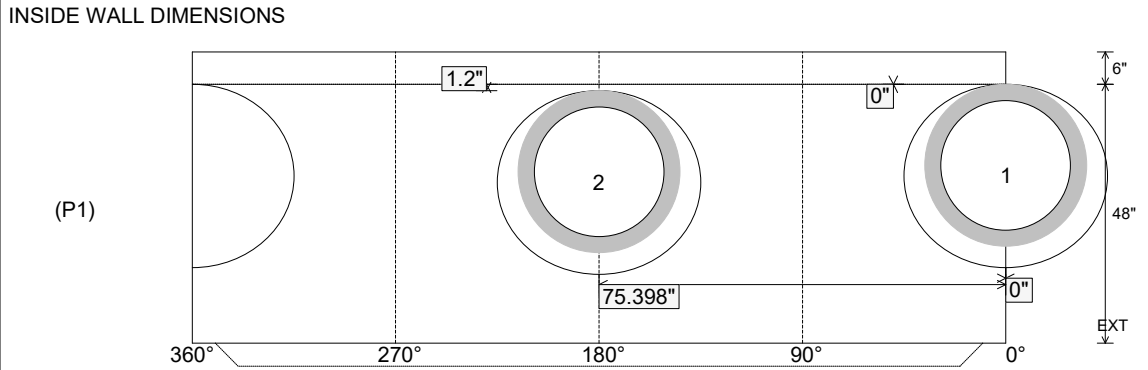
RIGHT-SIDE UP VIEW (int. dimensions)



UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
Coating (Ext):

Seam Up: Tongue
Seam Dn: n/a

Wall Thickness: 5"
Floor Height: 6"

Height (Int): 48"
Height (Ext): 54"

Weight (Net): 3853 lb
Volume (Net): 0.98cu.yd