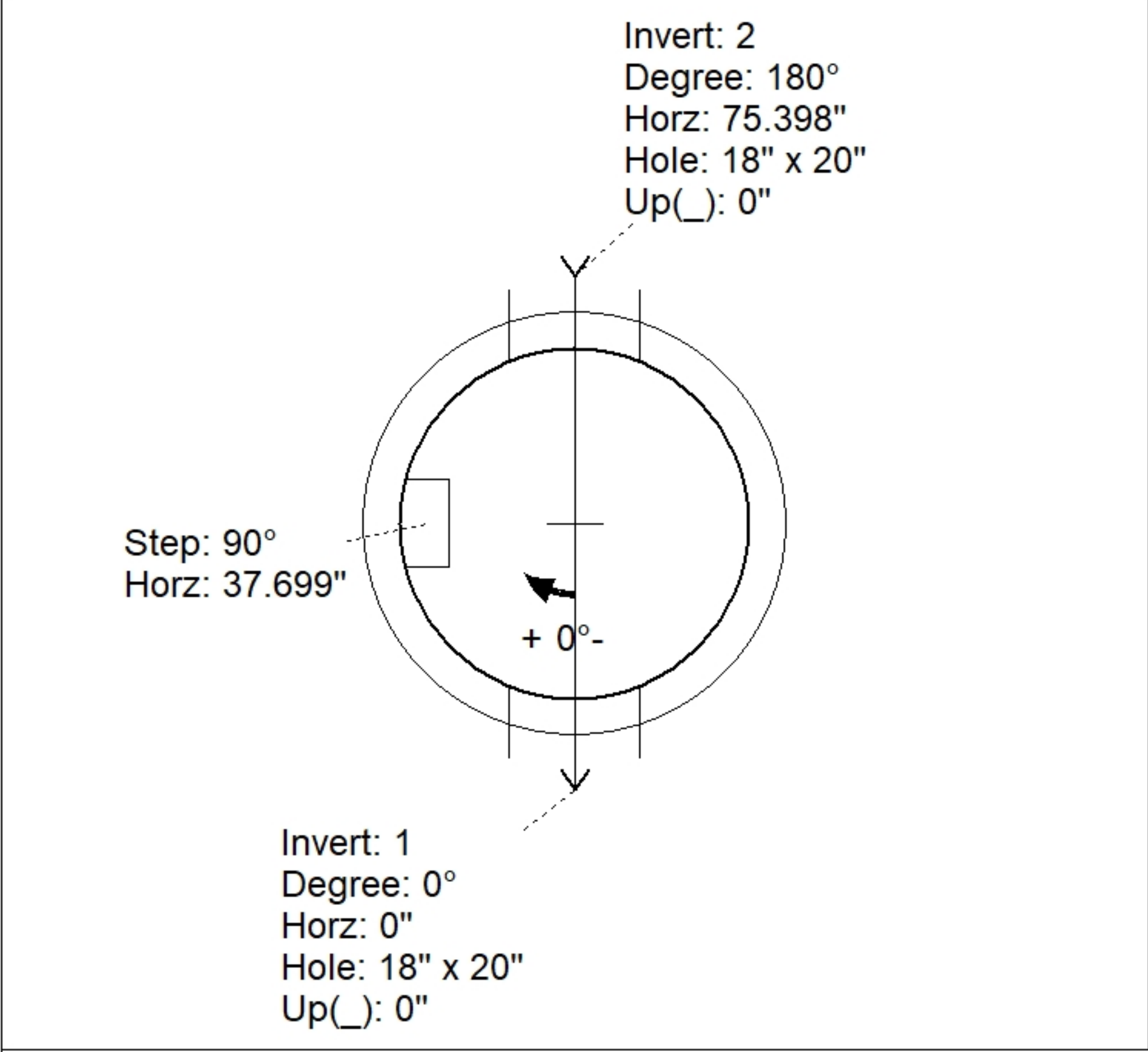
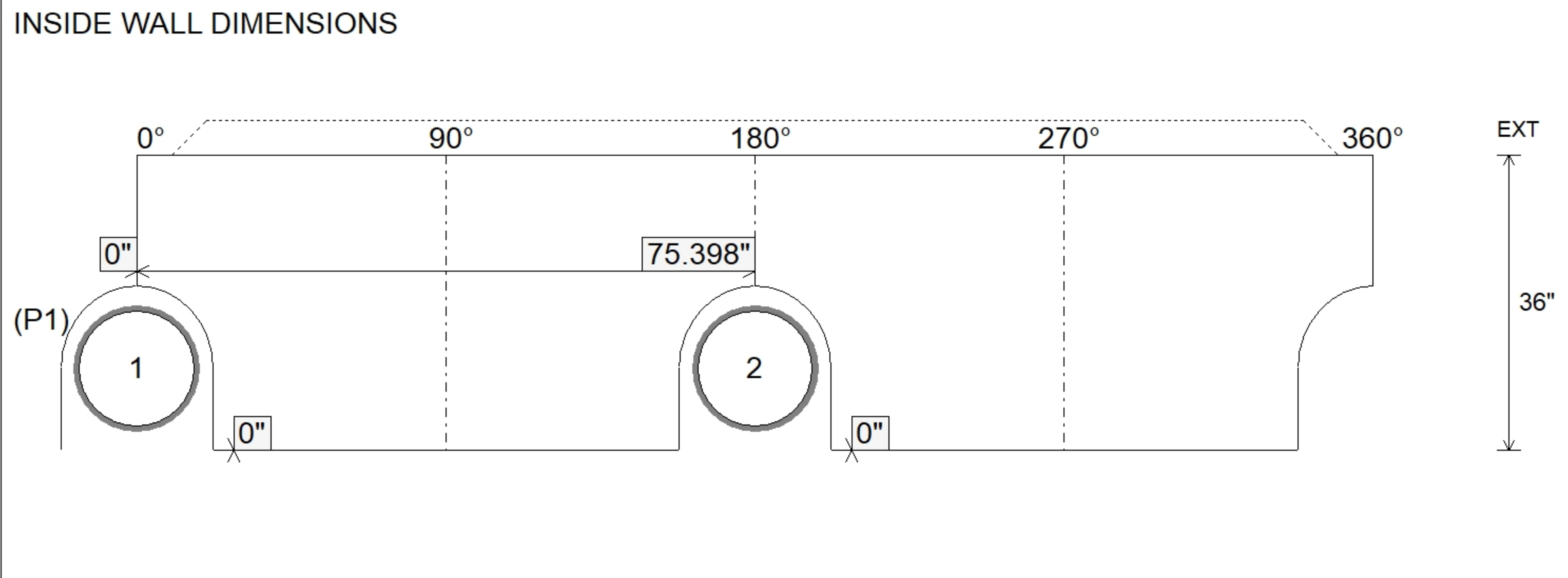


Job Name: 26-2626 Whitehouse Force Main Job Location: CPU Contractor: Cumberland Pipeline LLC					Plant: Beaver Dam 6/5/2026 2:17:16 PM		Tech: S. Felletter PC: C. Goff				
Structure ID: QL1 SS-MHDH											
P1 MH048DHR36			MH DH RISER T/F								
P1) 48" - MH DH RISER T/F - 36" 2) DOGHOUSE - 18"x20"						2240 lb 0 lb ----- Structure Total: 2240 lb		Structure Notes: 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. REINFORCING PER ASTM A615 (GRADE 60). - RISER/WALLS (As .12)			
Rim: 3'		Rim to Invert: 3'		Slack: 3"		Sump: 3"		Step Position: 90			
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset	
Invert 1	0'	0°	0"	14" PVC C900	15.3"	DOGHOUSE 18"x20"	18" x 20"	18.451"	0"	0"	
Invert 2	0'	180°	91.106"	14" PVC C900	15.3"	DOGHOUSE 18"x20"	18" x 20"	18.451"	0"	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: Flat		Wall Thickness: 5" Floor Height: 0"		Height (Int): 36" Height (Ext): 36"		Weight (Net): 2240 lb Volume (Net): 0.57cu.yd	