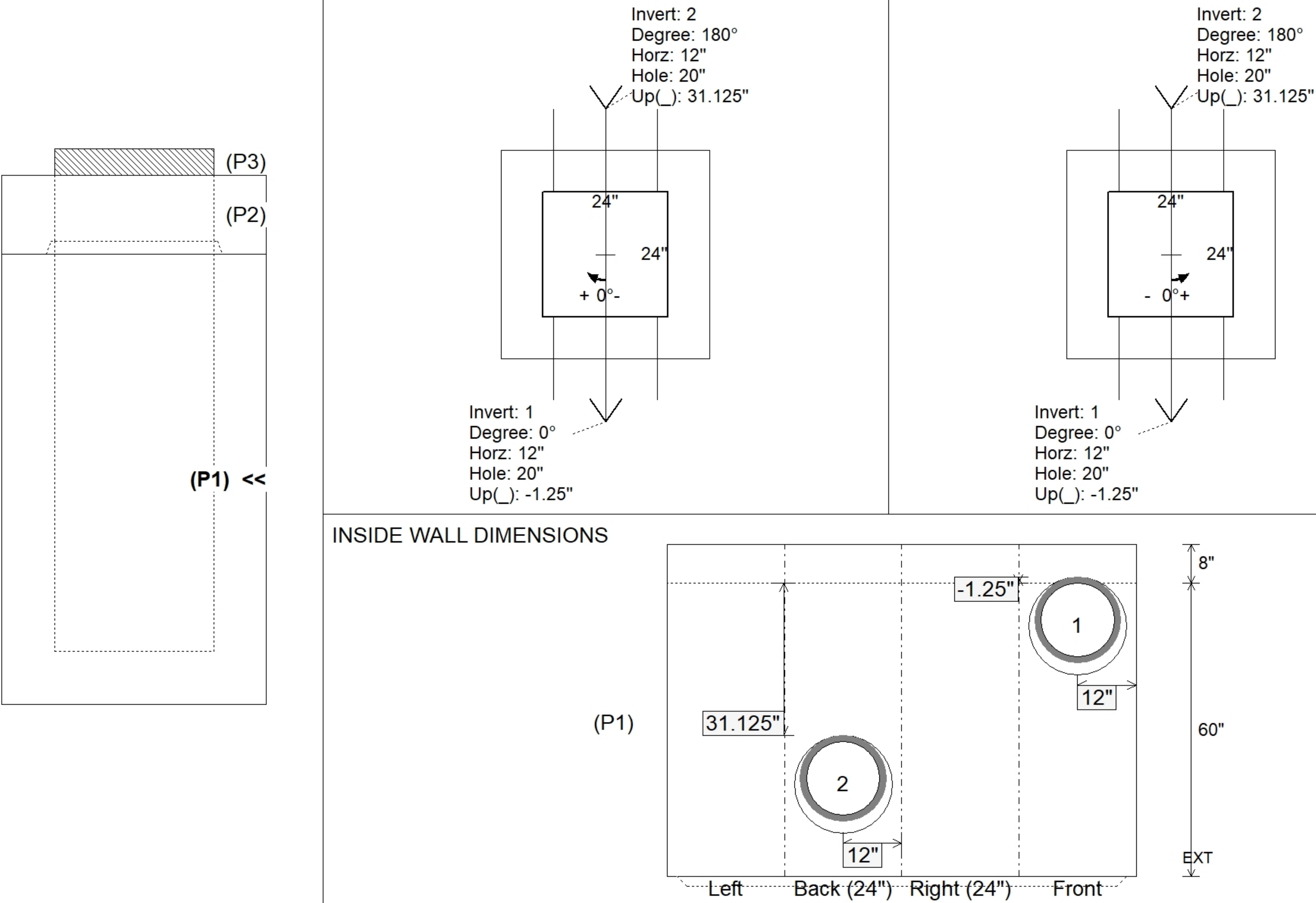


Job Name: 24-3690C - Home of the Innocents Job Location: Louisville, KY 40206 Contractor: Louisville Paving and Construction					Plant: Beaver Dam, KY 9/3/2026 12:59:26 PM		Tech: J. Horsley PC: B. Thompson				
Structure ID: ISLAND DROP BOX											
P1		BX2424-08BA60		BOX BASE 8inW, 8inF T/n							
P3) 24" x 24" - CASTING HEIGHT - 4" P2) 24" x 24" - BOX RISER 8inW F/G - 12" P1) 24" x 24" - BOX BASE 8inW, 8inF T/n - 60" 1) CASTING - HOE 280T F/G 2) 24" x 24" - Conseal CS-102 1.00" 2) Hole - 20						0 lb 1031 lb 5808 lb 182 lb 0 lb 0 lb ----- Structure Total: 7021 lb		Structure Notes: 1. PER ASTM C913 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. CASTING HOE 280T F/G SUPPLIED BY ICAST. - REINFORCING PER ASTM A615 (GRADE 60). - WALLS (As .12) #5 BARS AT 12" C.C.E.W. - FLOOR (As .12) #5 BARS AT 12" C.C.E.W.			
Rim: 450'		Rim to Invert: 6.5'		Slack: 2"		Sump: 0"		Step Position:			
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset	
Invert 1	443.5'	0°	20"	15" HDPE	17.6"	Hole 20	20"	20"	-1.25"	0"	
Invert 2	446.2'	180°	20"	15" HDPE	17.6"	Hole 20	20"	20"	31.125"	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: 8" Floor Height: 8"		Height (Int): 60" Height (Ext): 68"		Weight (Net): 5808 lb Volume (Net): 1.48cu.yd		