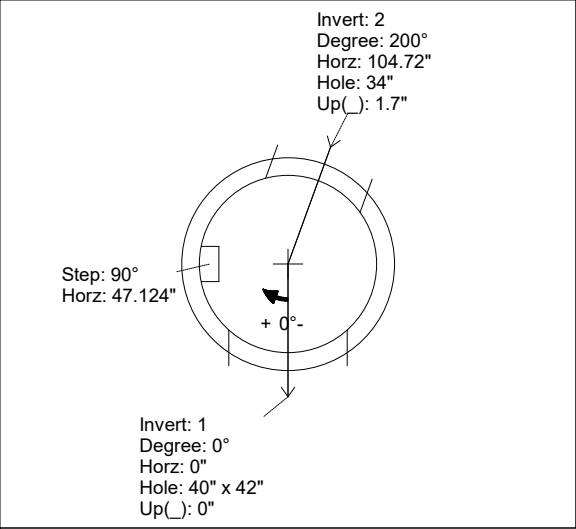
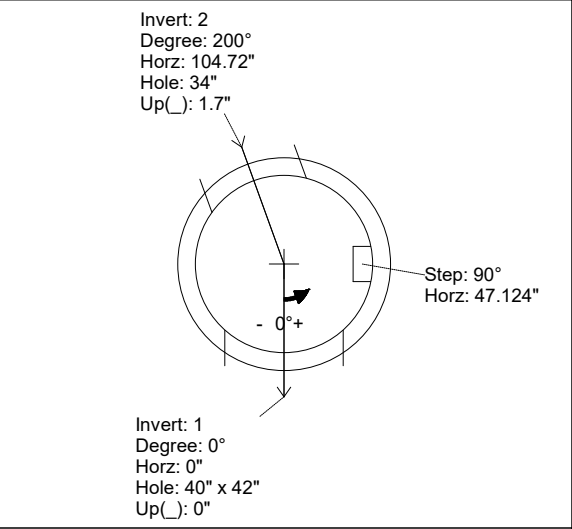


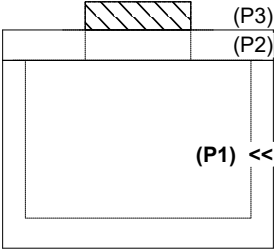
Job Name: 25-2647 Nichols West Job Location: Gallatin, TN Contractor: Hayes Pipe Supply					Plant: Beaver Dam 10/1/2026 10:33:08 AM		Tech: J. Coppage PC: E. Bradley				
Structure ID: D5											
P1 MH060BA42		MH BASE									
P3) 28" x 28" - CASTING HEIGHT - 7.50" P2) 60" - MH FLAT TOP w/28"x28" Hole - 8" P1) 60" - MH BASE - 42" 1) 60" - Conseal CS-102 1.00" 1) 28" x 28" - Conseal CS-102 1.00" 1) DOGHOUSE INVRTD - 40"x42" 1) Hole - 34 3) MH Step ML-10-TDS-NCR - 10"						0 lb 2217 lb 5823 lb 0 lb 0 lb 0 lb 0 lb 0 lb 0 lb 8040 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: 517' Rim to Invert: 4.5' Slack: 0" Sump: 3.5' Step Position: 90											
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset	
Invert 1	512.5'	0°	0"	30" RCP B WALL	37"	DOGHOUSE INVRTD 40"x42"	40" x 42"	43.784"	0"	0"	
Invert 2	512.6'	200°	125.664"	24" RCP B WALL	30"	Hole 34	34"	36.147"	1.7"	0"	
Invert 3											
Invert 4											
Invert 5											
Invert 6											
Invert 7											
Invert 8											



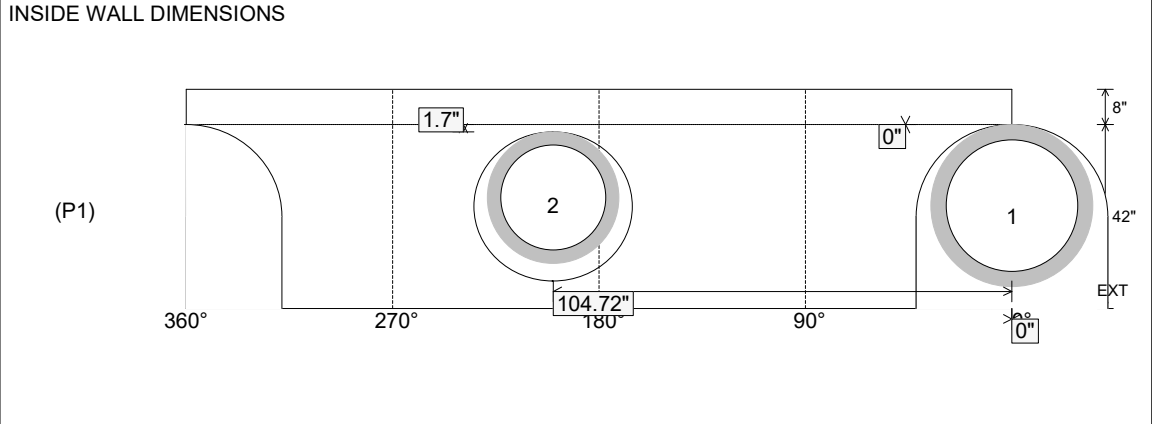
RIGHT-SIDE UP VIEW (int. dimensions)



UPSIDE-DOWN VIEW (int. dimensions)



(P1) <<
(P2)
(P3)



INSIDE WALL DIMENSIONS

Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: n/a	Wall Thickness: 6" Floor Height: 8"	Height (Int): 42" Height (Ext): 50"	Weight (Net): 5823 lb Volume (Net): 1.49cu.yd
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