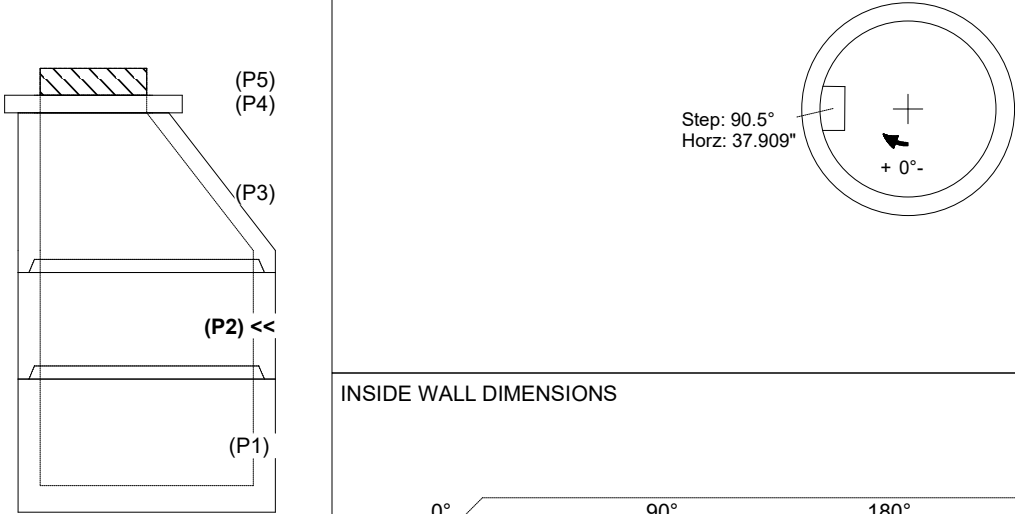
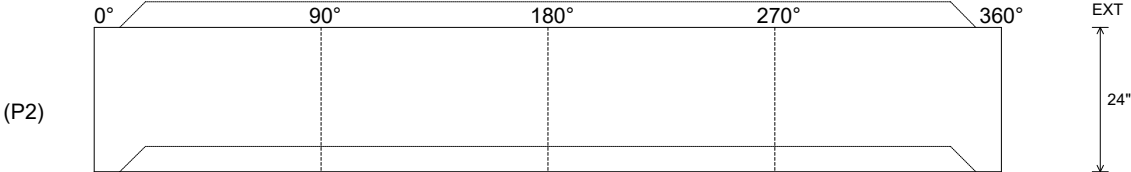


Job Name: 23-2309 - Richland Estates Subdivision					Plant: 100		Tech: J. Horsley			
Job Location: Portland, TN					6/30/2026 8:54:34 AM		PC: T. Lewis			
Contractor: Core & Main LP (BG)										
Structure ID: 02 SS-MH										
P2 MH048RS24X			MH RISER w/XYPEX							
P5) 24" - CASTING HEIGHT - 6" P4) 24" - XYPEX GRADE RING - 4" P3) 48" - ECC XYPEX CONE w/ 24" HOLE - 36" P2) 48" - MH RISER w/XYPEX - 24" P1) 48" - MH BASE w/XYPEX - 24" 1) JOINT WRAP - 0.065"x12"x50' CONSEAL CS212 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.) 1) 48" - MH INVERT CHANNEL w/ConBlock-CDA Red - FULL HEIGHT 1) 48" - Conseal CS-102 1.00" (Double) 1) 48" - Conseal CS-231 1.00" (Double) 1) 24" - Conseal CS-102 1.00" (Double) 2) PSX - 12-08 NYLO 7) MH Step ML-10-TDS-NCR - 10"					0 lb 270 lb 2251 lb 1677 lb 2911 lb 0 lb 0 lb 1440 lb 0 lb 0 lb 0 lb 16 lb 0 lb ----- Structure Total: 8565 lb		Structure Notes: 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. ADMIXTURE = XYPEX C-500 NF RED 4. CASTING BY OTHERS (JBS 1155 F/C SANITARY). REINFORCING PER ASTM A615 (GRADE 60). - CONE (As .12) - RISER (As .12) - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.			
Rim: 807.54' Rim to Invert: 7.73' Slack: 0.76" Sump: 2" Step Position: 90.5°										
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset
Invert 1										
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										
RIGHT-SIDE UP VIEW (int. dimensions)										
										
INSIDE WALL DIMENSIONS										
										
Coating (Int): Coating (Ext):			Seam Up: Tongue Seam Dn: Groove		Wall Thickness: 5" Floor Height: 0"		Height (Int): 24" Height (Ext): 24"		Weight (Net): 1677 lb Volume (Net): 0.43cu.yd	