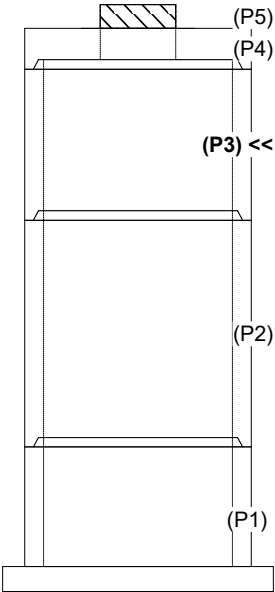
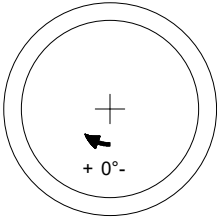


Job Name: 26-1549 Cowan St. Trunk Sewer Job Location: Nashville, TN Contractor: Garney Companies, Inc.				Plant: 100 8/24/2026 11:21:14 AM		Tech: Jared - A PC: Jay Ross Jarvis						
Structure ID: MH-21-7 SS-MH												
P3 MH060R48XS			MH RISER w/XYPEX SPECIAL									
P5) 24" - CASTING HEIGHT - 7.50" P4) 60" - XYPEX MH FLAT TOP w/24" CC Hole - 13" P3) 60" - MH RISER w/XYPEX SPECIAL - 48" P2) 60" - MH RISER w/XYPEX SPECIAL - 72" P1) 60" - MH BASE EF (08F/07EF) XYPEX - 38" 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.) 1) ADMIXTURE XYPEX C-1000 RED 1) 60" - MH INVERT CHANNEL - FULL HEIGHT 1) SECONDARY POUR - EXT. FLANGE 1) CASTING - JBS 1123 WT F/C Sanitary 3) 60" - Conseal CS-102 1.00" (Double) 1) 24" - Conseal CS-102 1.00" (Double) 1) Kor-N-Seal2 - S206-30 (DBL Bands) 1) PSX - 12M DD (DBL Bands)						0 lb 2701 lb 5011 lb 7516 lb 7439 lb 0 lb 0 lb 0 lb 2692 lb 0 lb 250 lb 0 lb 0 lb 6 lb 8 lb		Structure Notes: PLAN LABEL: MH-21 1. JBS 1123 WT F/C SANITARY PROVIDED BY ICAST. 2. PER ASTM C478 SPECIFICATIONS. 3. CONCRETE = 4,000 PSI AT 28 DAYS. 4. ADMIXTURE = XYPEX C-1000 RED. 5. REINFORCING PER ASTM A615 (GRADE 60). - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W. - RISER/WALLS (As .18) - FLOOR (As .31) #5 BARS AT 12" C.C.E.W. 6. DOUBLE BANDS FOR BOOTS 7. **NO STEPS**				
Rim: 417.06'		Rim to Invert: 14.7'		Slack: 0.9"		Sump: 3'		Structure Total: 25624 lb Step Position:				
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												



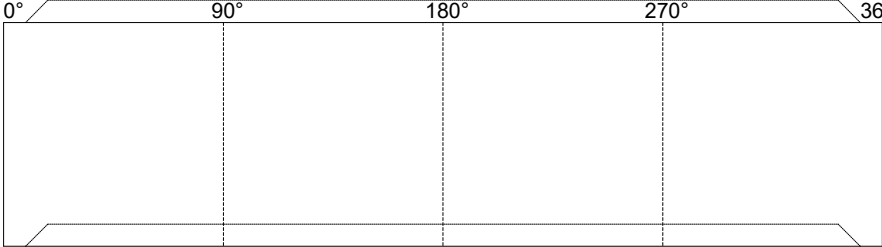
(P5)
(P4)
(P3) <<
(P2)
(P1)

RIGHT-SIDE UP VIEW (int. dimensions)



+ 0°-

INSIDE WALL DIMENSIONS



(P3)

EXT
48"

Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: Groove	Wall Thickness: 6" Floor Height: 0"	Height (Int): 48" Height (Ext): 48"	Weight (Net): 5011 lb Volume (Net): 1.28cu.yd
----------------------------------	------------------------------------	--	--	--