

Job Name: 23-2309 - Richland Estates Subdivision Job Location: Portland, TN Contractor: Core & Main LP (BG)				Plant: 100 6/30/2026 8:52:12 AM		Tech: J. Horsley PC: T. Lewis					
Structure ID: 13 ST-AD											
P1 BX3232-08BAVF		BOX BASE 8inW, 8inF, Variable Ht									
P2) 32" x 32" - CASTING HEIGHT - 4" P1) 32" x 32" - BOX BASE 8inW, 8inF, Variable Ht - 29" 1) 32" x 32" - Conseal CS-102 1.00" 1) DOGHOUSE INVRTD - 32"x30"						0 lb 4198 lb 0 lb 0 lb ----- 4198 lb Structure Total:		Structure Notes: 1. PER ASTM C913 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. NO INVERT CHANNEL. 4. CASTING BY OTHERS (JBS 4315 F/G). REINFORCING PER ASTM A615 (GRADE 60). - WALLS (As .31) #5 BARS AT 12" C.C.E.W - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.			
Rim: 806.7'		Rim to Invert: 2.75'		Slack: 0"		Sump: 0"		Step Position:			
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset	
Invert 1	803.95'	0°	24"	24" RCP B WALL	30"	DOGHOUSE INVRTD 32"x30"	32" x 30"	32"	-3"	0"	
Invert 2											
Invert 3											
Invert 4											
Invert 5											
Invert 6											
Invert 7											
Invert 8											

Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: n/a	Wall Thickness: 8" Floor Height: 8"	Height (Int): 29" Height (Ext): 37"	Weight (Net): 4198 lb Volume (Net): 1.07cu.yd
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