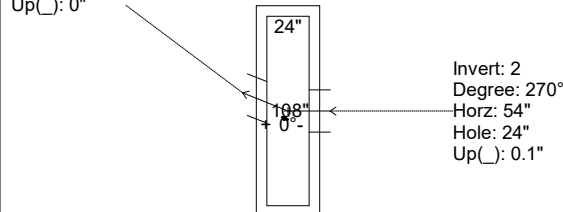
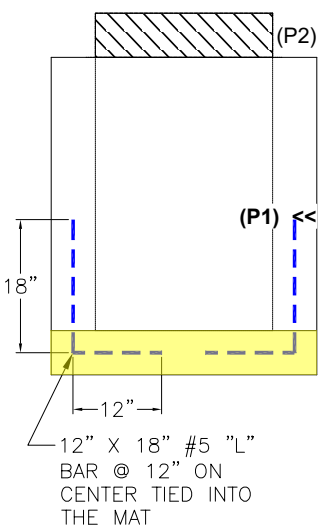
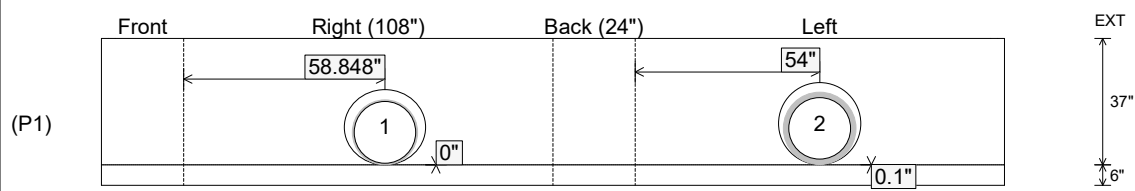
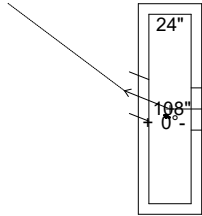
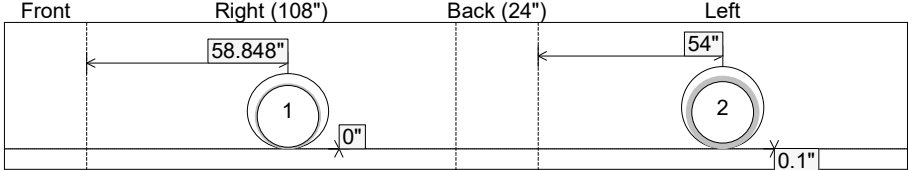


Job Name: 26-3000B Whispering Cedars At Black Oaks Job Location: Clarksville, TN Contractor: Byard Construction, LLC					Plant: Beaver Dam 10/1/2026 9:24:27 AM		Tech: J. Coppage PC: A. Chambers				
Structure ID: J ST-TCI											
P1 BX24108-06W06F-VF BOX BASE 6inW, 6inF, Variable Ht											
P2) 24" x 108" - CASTING HEIGHT - 6" P1) 24" x 108" - BOX BASE 6inW, 6inF, Variable Ht - 37" 1) SECONDARY POUR - WALLS 3) CASTING - JBS 3080-V SET (F/G/H) 1) 24" x 108" - Conseal CS-102 1.00" 1) Hole - 22 1) Hole - 24 Structure Total: 8606 lb						Structure Notes: 1. JBS 3080 TRIPLE VANE SET BY ICAST. 2. PER ASTM C913 SPECIFICATIONS. 3. CONCRETE = 4,000 PSI AT 28 DAYS. 4. 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.					
FIRST POUR DRAWING											
Rim: 513.82' Rim to Invert: 3.62' Slack: 0.94' Sump: 0.5' Step Position:											
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset	
Invert 1	510.2'	112°	67.273"	18" CMP	19"	Hole 22	22"	23.728"	0"	0"	
Invert 2	510.3'	270°	60"	18" HDPE	21.2"	Hole 24	24"	24"	0.1"	0"	
Invert 3											
Invert 4											
Invert 5											
Invert 6											
Invert 7											
Invert 8											
RIGHT-SIDE UP VIEW (int. dimensions) UPSIDE-DOWN VIEW (int. dimenions)											
Invert: 1 Degree: 112° Horz: 58.848" Hole: 22" Up(): 0" 						WEIGHTS: FIRST POUR: 2,175 LBS SECOND POUR: 4,931 LBS TOTAL: 7,106 LBS					
INSIDE WALL DIMENSIONS											
											
Coating (Int): Coating (Ext):			Seam Up: Flat Seam Dn: n/a		Wall Thickness: 6" Floor Height: 6"		Height (Int): 37" Height (Ext): 43"		Weight (Net): 7106 lb Volume (Net): 1.82cu.yd		

Job Name: 26-3000B Whispering Cedars At Black Oaks Job Location: Clarksville, TN Contractor: Byard Construction, LLC					Plant: Beaver Dam 10/1/2026 9:24:27 AM		Tech: J. Coppage PC: A. Chambers				
Structure ID: J ST-TCI											
P1 BX24108-06W06F-VF BOX BASE 6inW, 6inF, Variable Ht											
P2) 24" x 108" - CASTING HEIGHT - 6" P1) 24" x 108" - BOX BASE 6inW, 6inF, Variable Ht - 37" 1) SECONDARY POUR - WALLS 3) CASTING - JBS 3080-V SET (F/G/H) 1) 24" x 108" - Conseal CS-102 1.00" 1) Hole - 22 1) Hole - 24						0 lb 7106 lb 0 lb 1500 lb 0 lb 0 lb 0 lb 0 lb Structure Total: 8606 lb		Structure Notes: 1. JBS 3080 TRIPLE VANE SET BY ICAST. 2. PER ASTM C913 SPECIFICATIONS. 3. CONCRETE = 4,000 PSI AT 28 DAYS. 4. 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.			
SECOND POUR DRAWING											
Rim: 513.82' Rim to Invert: 3.62' Slack: 0.94' Sump: 0.5' Step Position:											
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset	
Invert 1	510.2'	112°	67.273"	18" CMP	19"	Hole 22	22"	23.728"	0"	0"	
Invert 2	510.3'	270°	60"	18" HDPE	21.2"	Hole 24	24"	24"	0.1"	0"	
Invert 3											
Invert 4											
Invert 5											
Invert 6											
Invert 7											
Invert 8											
RIGHT-SIDE UP VIEW (int. dimensions) UPSIDE-DOWN VIEW (int. dimenions)											
Invert: 1 Degree: 112° Horz: 58.848" Hole: 22" Up(): 0" 						WEIGHTS: FIRST POUR: 2,175 LBS SECOND POUR: 4,931 LBS TOTAL: 7,106 LBS LIFTERS: 4 EA. CONAC A-ANCHORS FOR PLANT AND FIELD HANDLING - INSTALLED IN 90 AND 270 DEGREE WALLS, 12" FROM THE TOP OF THE WALLS					
INSIDE WALL DIMENSIONS											
											
Coating (Int): Coating (Ext):			Seam Up: Flat Seam Dn: n/a		Wall Thickness: 6" Floor Height: 6"		Height (Int): 37" Height (Ext): 43"		Weight (Net): 7106 lb Volume (Net): 1.82cu.yd		