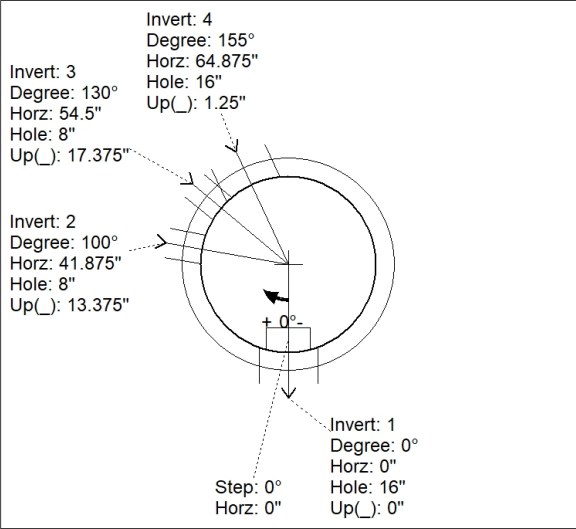
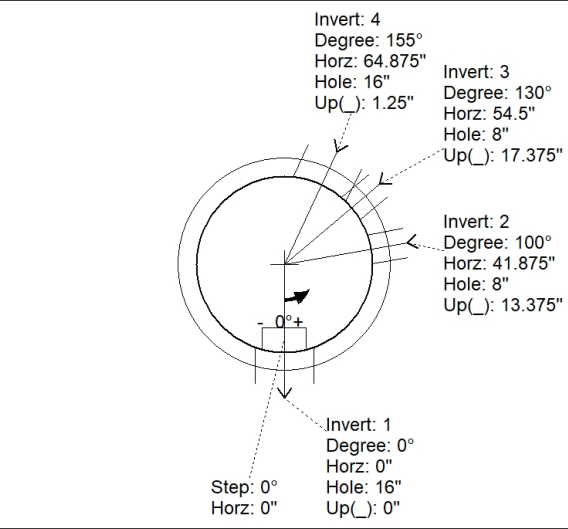
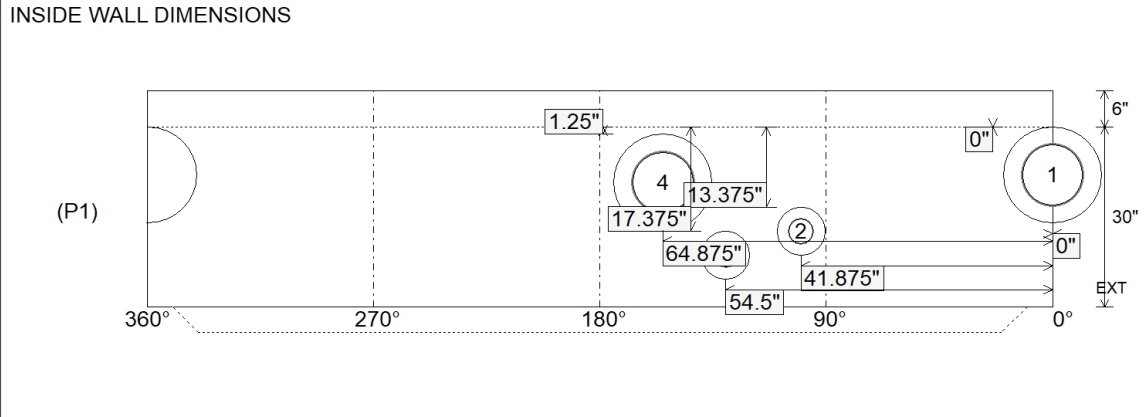


Job Name: 26-2260 - Bowling Green JR High School Job Location: Bowling Green, KY Contractor: Scott & Ritter, Inc.				Plant: 100 7/15/2026 1:37:24 PM		Tech: J. Horsley PC: M. Sullivan						
Structure ID: 1 SS-MH												
P1 MH048BA30				MH BASE T/n								
P4) 24" - CASTING HEIGHT - 7" P3) 24" - GRADE RING F/F - 4" P2) 48" - ECC CONE w/ 24" HOLE NO STEP F/G - 36" P1) 48" - MH BASE T/n - 30" 1) 48" - MH INVERT CHANNEL - FULL HEIGHT 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.) 1) 48" - Conseal CS-102 1.00" (Double) 2) PSX - 16Y DD (DBL Bands) 2) PSX - 8QRS DD (DBL Bands) 4) MH Step ML-10-TDS-NCR - 10"						0 lb 270 lb 3000 lb 3212 lb 1440 lb 0 lb 0 lb 0 lb 15 lb 13 lb 0 lb ----- Structure Total: 7950 lb		Structure Notes: . 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. CASTING BY OTHERS (HOE MC-375 F/C). REINFORCING PER ASTM A615 (GRADE 60). - CONE (As .12) - RISER/WALLS (As .12) - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.				
Rim: 522.87'				Rim to Invert: 6.29'		Slack: 1.48"		Sump: 3"		Step Position: 0°		
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset		
Invert 1	516.58'	0°	0"	10" PVC SDR35	10.5"	PSX 16Y DD (DBL Bands)	16"	16.312"	0"	0"		
Invert 2	517.61'	100°	50.625"	4" PVC SDR35	4.25"	PSX 8QRS DD (DBL Bands)	8"	8.038"	13.375"	0"		
Invert 3	517.94'	130°	65.75"	4" PVC SDR35	4.25"	PSX 8QRS DD (DBL Bands)	8"	8.038"	17.375"	0"		
Invert 4	516.68'	155°	78.5"	10" PVC SDR35	10.5"	PSX 16Y DD (DBL Bands)	16"	16.312"	1.25"	0"		
Invert 5												
Invert 6												
Invert 7												
Invert 8												
RIGHT-SIDE UP VIEW (int. dimensions)  UPSIDE-DOWN VIEW (int. dimensions)  INSIDE WALL DIMENSIONS 												
Coating (Int): Coating (Ext):				Seam Up: Tongue Seam Dn: n/a		Wall Thickness: 5" Floor Height: 6"		Height (Int): 30" Height (Ext): 36"		Weight (Net): 3212 lb Volume (Net): 0.82cu.yd		

Job Name: 26-2260 - Bowling Green JR High School Job Location: Bowling Green, KY Contractor: Scott & Ritter, Inc.					Plant: 100		Tech: J. Horsley				
					7/15/2026 1:37:24 PM		PC: M. Sullivan				
Structure ID: 1 SS-MH											
P1A MH048BA30					MH BASE T/n						
P4) 24" - CASTING HEIGHT - 7" P3) 24" - GRADE RING F/F - 4" P2) 48" - ECC CONE w/ 24" HOLE NO STEP F/G - 36" P1) 48" - MH BASE T/n - 30" 1) 48" - MH INVERT CHANNEL - FULL HEIGHT 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.) 1) 48" - Conseal CS-102 1.00" (Double) 2) PSX - 16Y DD (DBL Bands) 2) PSX - 8QRS DD (DBL Bands) 4) MH Step ML-10-TDS-NCR - 10"					0 lb 270 lb 3000 lb 3212 lb 1440 lb 0 lb 0 lb 0 lb 15 lb 13 lb 0 lb ----- Structure Total: 7950 lb		Structure Notes: 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. CASTING BY OTHERS (HOE MC-375 F/C). . REINFORCING PER ASTM A615 (GRADE 60). - CONE (As .12) - RISER/WALLS (As .12) - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.				
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Invert 5											
Invert 6											
Invert 7											
Invert 8											
RIGHT-SIDE UP VIEW (int. dimensions) UPSIDE-DOWN VIEW (int. dimensions)											
FOR INVERT ONLY											
INSIDE WALL DIMENSIONS											
Coating (Int): Coating (Ext):				Seam Up: Tongue Seam Dn: n/a		Wall Thickness: 5" Floor Height: 6"		Height (Int): 30" Height (Ext): 36"		Weight (Net): 3212 lb Volume (Net): 0.82cu.yd	