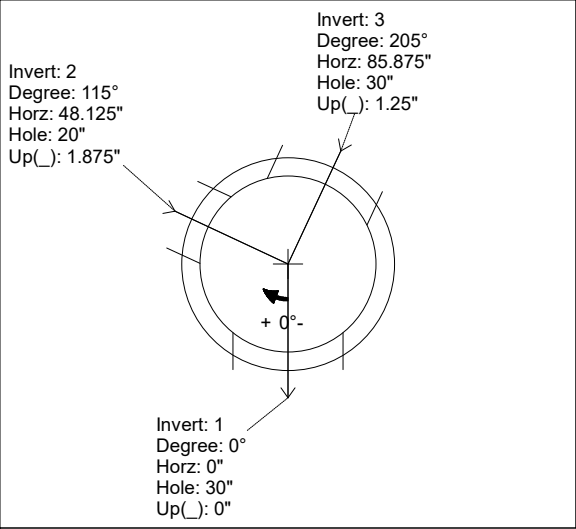
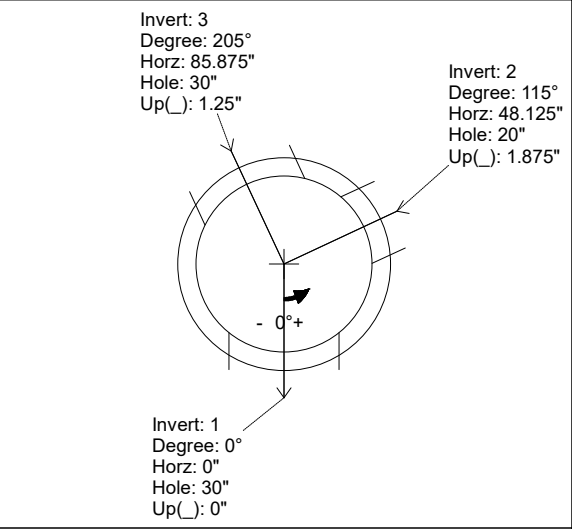


Job Name: 26-2909 - Grande Development 54 Job Location: Owensboro, KY Contractor: Winwater Hartford KY Co.					Plant: 100 9/29/2026 11:47:44 AM		Tech: Jared - F PC: A. Chambers				
Structure ID: AA3 ST-CI											
P1 MH048BAVF		MH BASE Custom Ht T/n									
P3) 24" x 36" - CASTING HEIGHT - 6" P2) 48" - MH FLAT TOP w/24"x36" Hole F/G - 12" P1) 48" - MH BASE Custom Ht T/n - 44" 1) CASTING - HOE 525 SET FLAT GRATE (F/G/H) 1) 48" - Conseal CS-102 1.00" 1) 24" x 36" - Conseal CS-102 1.00" 2) Hole - 30 1) Hole - 20					0 lb 1300 lb 3637 lb 442 lb 0 lb 0 lb 0 lb 0 lb 0 lb ----- 5379 lb Structure Total:		Structure Notes: 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. NO STEPS AND NO INVERT CHANNEL. 4. CASTING BY ICAST (HOE 525 SET FLAT GRATE (F/G/H)) REINFORCING PER ASTM A615 (GRADE 60). - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.. - RISER/WALLS (As .12) - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.				
Rim: 430.87' Rim to Invert: 5.18' Slack: 2.06" Sump: 1.9" Step Position:											
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset	
Invert 1	425.69'	0°	0"	24" HDPE	27.8"	Hole 30	30"	32.406"	0"	0"	
Invert 2	425.8'	115°	58.25"	15" HDPE	17.6"	Hole 20	20"	20.629"	1.875"	0"	
Invert 3	425.79'	205°	103.75"	24" HDPE	27.8"	Hole 30	30"	32.406"	1.25"	0"	
Invert 4											
Invert 5											
Invert 6											
Invert 7											
Invert 8											

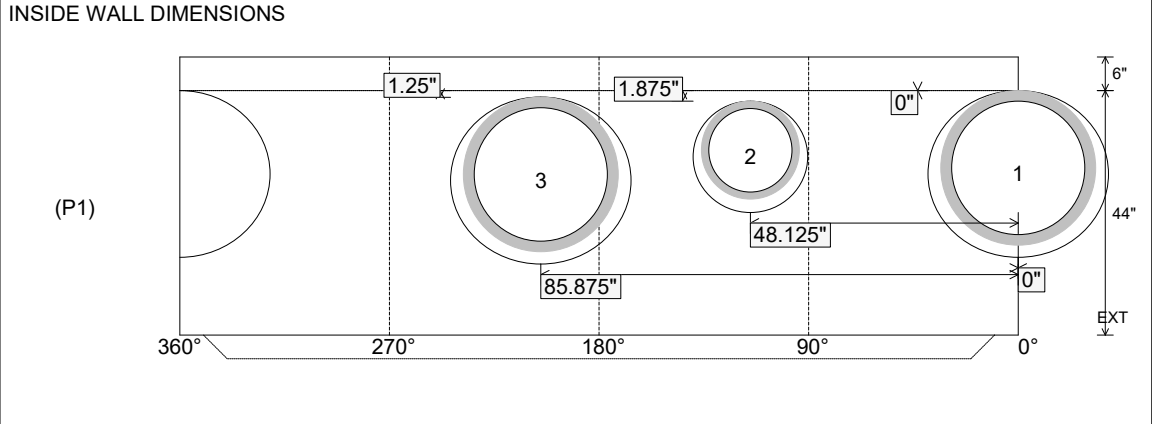
RIGHT-SIDE UP VIEW (int. dimensions)



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): 44" Height (Ext): 50"	Weight (Net): 3637 lb Volume (Net): 0.93cu.yd
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