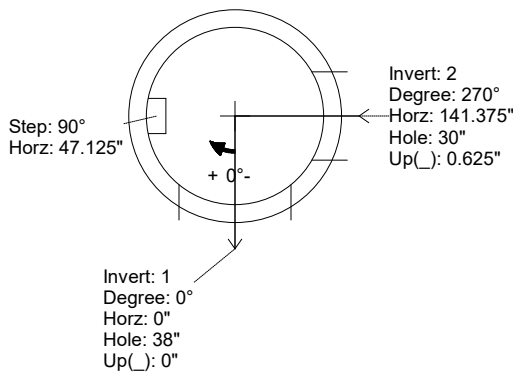
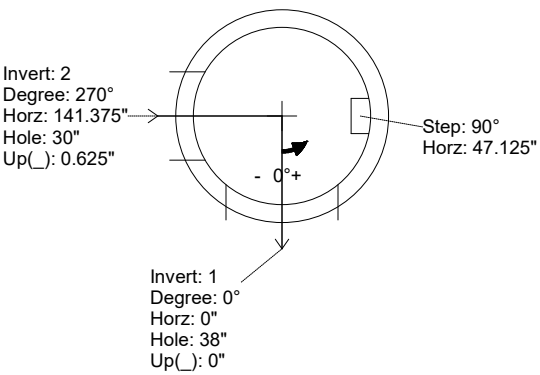


Job Name: 26-1051 - HAMPTON 500 Job Location: Hampton Station, TN Contractor: TVA					Plant: 100 6/18/2026 11:09:44 AM		Tech: Jared - F PC: A. Chambers					
Structure ID: 7 (11)												
P1 MH060BA42		MH BASE F/n										
P4) 24" - CASTING HEIGHT - 1.25" P3) 24" - GRADE RING F/F - 6" P2) 60" - MH FLAT TOP w/24" Ctr. Hole F/F - 8" P1) 60" - MH BASE F/n - 42" 1) CASTING - EJ 6488 O Beehive Grate 1) 60" - Conseal CS-102 1.00" 2) 24" - Conseal CS-102 1.00" 1) Hole - 38 1) Hole - 30 3) MH Step ML-10-TDS-NCR - 10"						0 lb 405 lb 2429 lb 6138 lb 250 lb 0 lb 0 lb 0 lb 0 lb 0 lb ----- Structure Total: 9222 lb		Structure Notes: 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. NO INVERT CHANNEL. 4. CASTING BY ICAST (EJ 6488 O BEEHIVE GRATE). REINFORCING PER ASTM A615 (GRADE 60). - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.. - RISER/WALLS (As .18) - FLOOR (As .37) #5 BARS AT 10" C.C.E.W.				
Rim: 506.8' Rim to Invert: 4.6' Slack: 0.5" Sump: 2.55" Step Position: 90°												
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset		
Invert 1	502.2'	0°	0"	30" HDPE	35.1"	Hole 38	38"	41.151"	0"	0"		
Invert 2	502.2'	270°	169.625"	24" HDPE	27.8"	Hole 30	30"	31.416"	0.625"	0"		
Invert 3												
Invert 4												
Invert 5												
Invert 6												
Invert 7												
Invert 8												

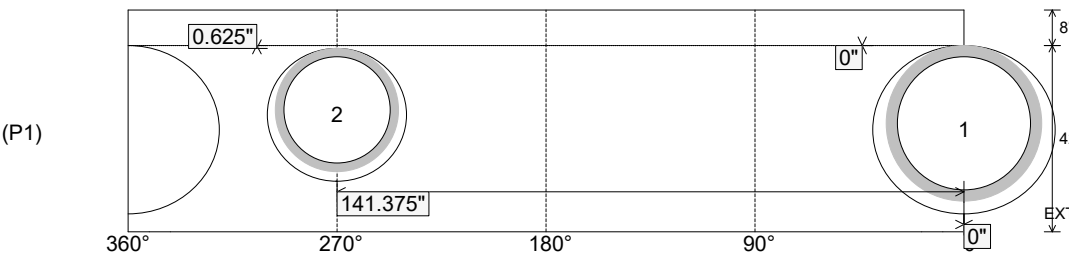
RIGHT-SIDE UP VIEW (int. dimensions)



UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: n/a	Wall Thickness: 6" Floor Height: 8"	Height (Int): 42" Height (Ext): 50"	Weight (Net): 6138 lb Volume (Net): 1.57cu.yd
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