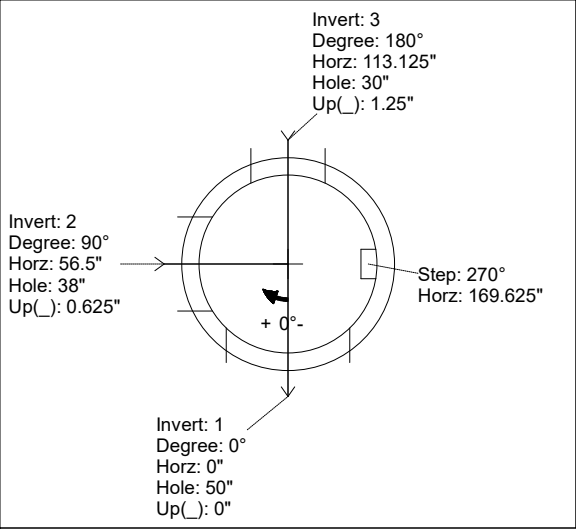
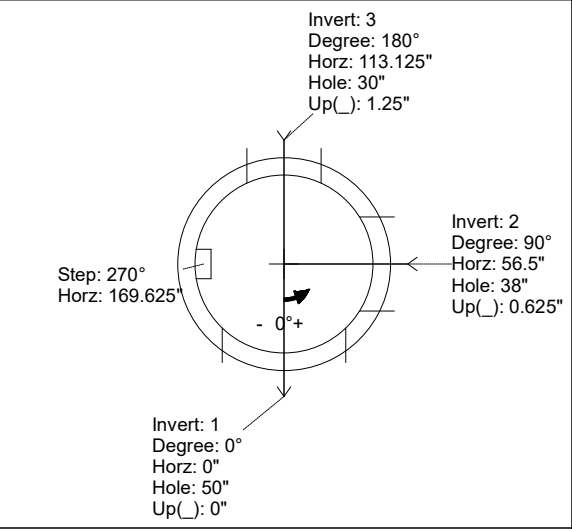


Job Name: 26-1051 - HAMPTON 500 Job Location: Hampton Station, TN Contractor: TVA				Plant: 100 6/18/2026 11:09:46 AM		Tech: Jared - F PC: A. Chambers				
Structure ID: 11 (15)										
P1 MH072BAVF		MH BASE Custom Ht T/n								
P4) 24" - CASTING HEIGHT - 1.25" P3) 24" - GRADE RING F/F - 6" P2) 72" - MH FLAT LID w/24" CC Hole F/G - 15" P1) 72" - MH BASE Custom Ht T/n - 61" 1) CASTING - EJ 6488 O Beehive Grate 1) 72" - Conseal CS-102 1.00" 2) 24" - Conseal CS-102 1.00" 1) Hole - 50 1) Hole - 38 1) Hole - 30 5) MH Step ML-10-TDS-NCR - 10"						0 lb 405 lb 5097 lb 10417 lb 250 lb 0 lb 0 lb 0 lb 0 lb 0 lb 0 lb ----- Structure Total: 16169 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: 6.7'		Slack: 0.3"		Sump: 3.15"		Step Position: 270°		
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset
Invert 1	500.1'	0°	0"	42" HDPE	47.7"	Hole 50	50"	55.271"	0"	0"
Invert 2	500.1'	90°	67.5"	30" HDPE	35.1"	Hole 38	38"	40.031"	0.625"	0"
Invert 3	500.1'	180°	135.125"	24" HDPE	27.8"	Hole 30	30"	30.944"	1.25"	0"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

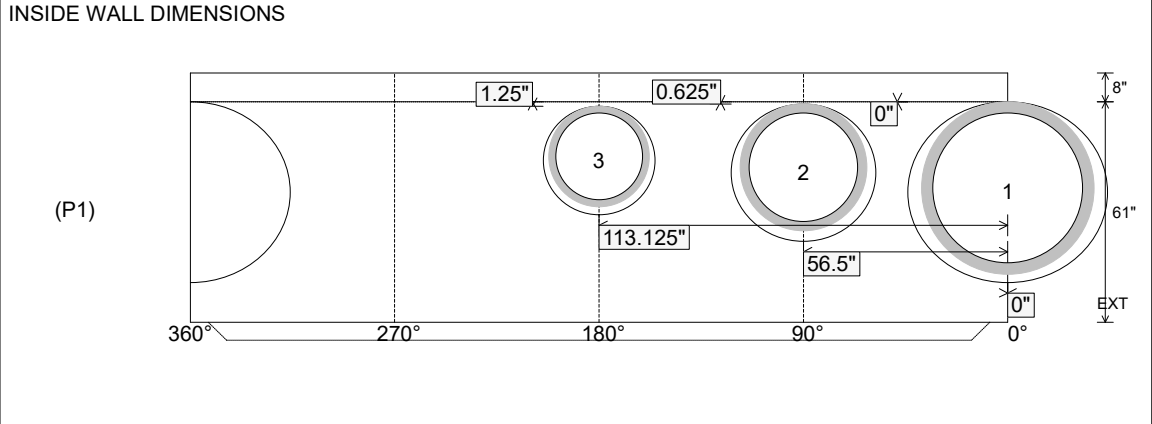
RIGHT-SIDE UP VIEW (int. dimensions)



UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 7" Floor Height: 8"	Height (Int): 61" Height (Ext): 69"	Weight (Net): 10417 lb Volume (Net): 2.66cu.yd
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