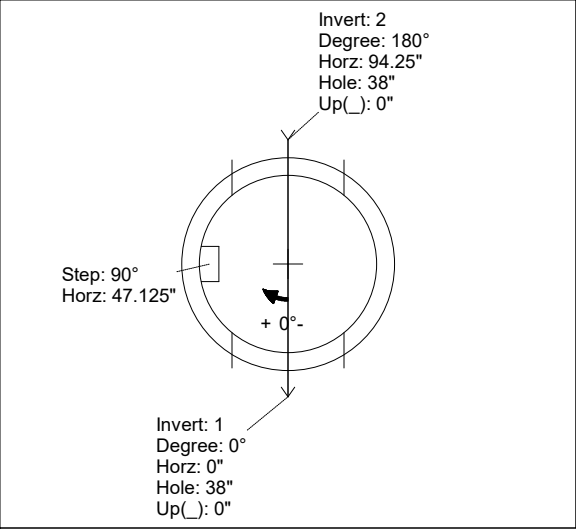
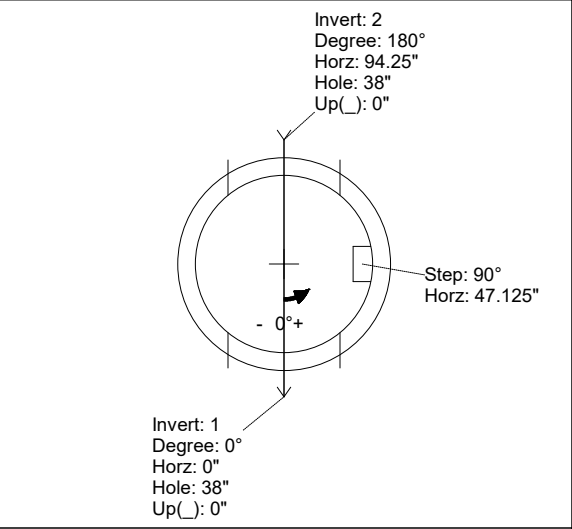
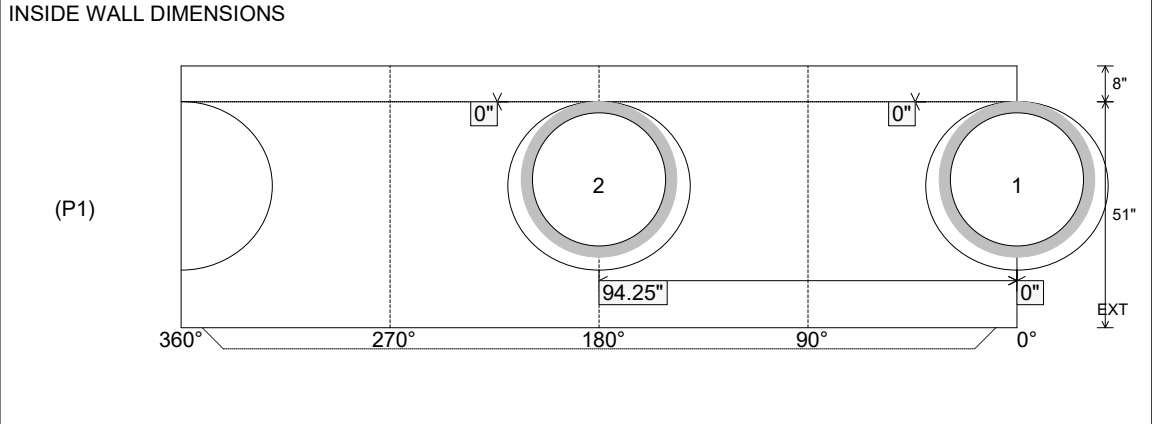


Job Name: 26-1051 - HAMPTON 500 Job Location: Hampton Station, TN Contractor: TVA					Plant: 100 6/18/2026 11:09:45 AM		Tech: Jared - F PC: A. Chambers			
Structure ID: 8 (12)										
P1		MH060BAVF		MH BASE Custom Ht T/n						
P4) 24" - CASTING HEIGHT - 1.25" P3) 24" - GRADE RING F/F - 6" P2) 60" - MH FLAT TOP w/24" Ctr. Hole F/G - 13" P1) 60" - MH BASE Custom Ht T/n - 51" 1) CASTING - EJ 6488 O Beehive Grate 1) 60" - Conseal CS-102 1.00" 2) 24" - Conseal CS-102 1.00" 2) Hole - 38 4) MH Step ML-10-TDS-NCR - 10"					0 lb 405 lb 2674 lb 6837 lb 250 lb 0 lb 0 lb 0 lb 0 lb 0 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: 5.8' Slack: 0.9" Sump: 2.55" Step Position: 90°					Structure Total: 10166 lb					
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	501'	0°	0"	30" HDPE	35.1"	Hole 38	38"	41.151"	0"	0"
Invert 2	501'	180°	113.125"	30" HDPE	35.1"	Hole 38	38"	41.151"	0"	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: Tongue Seam Dn: n/a		Wall Thickness: 6" Floor Height: 8"		Height (Int): 51" Height (Ext): 59"		Weight (Net): 6837 lb Volume (Net): 1.75cu.yd	