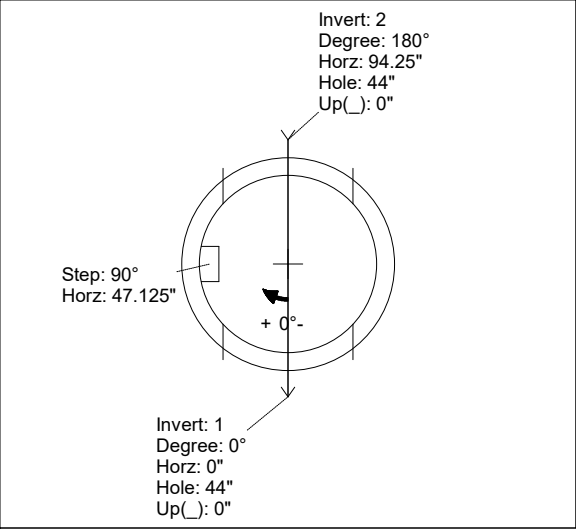
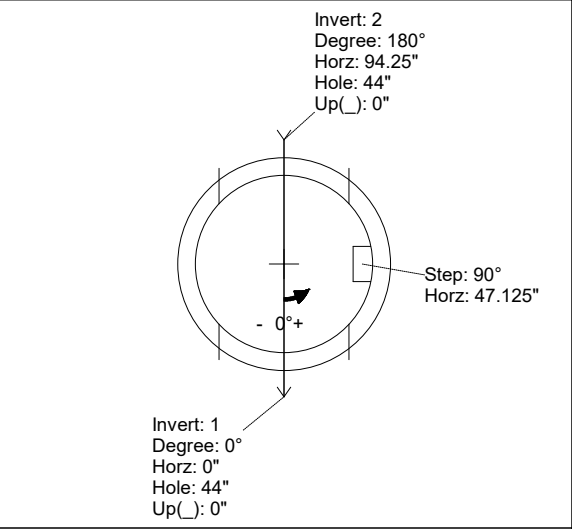
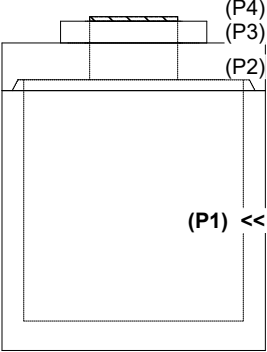
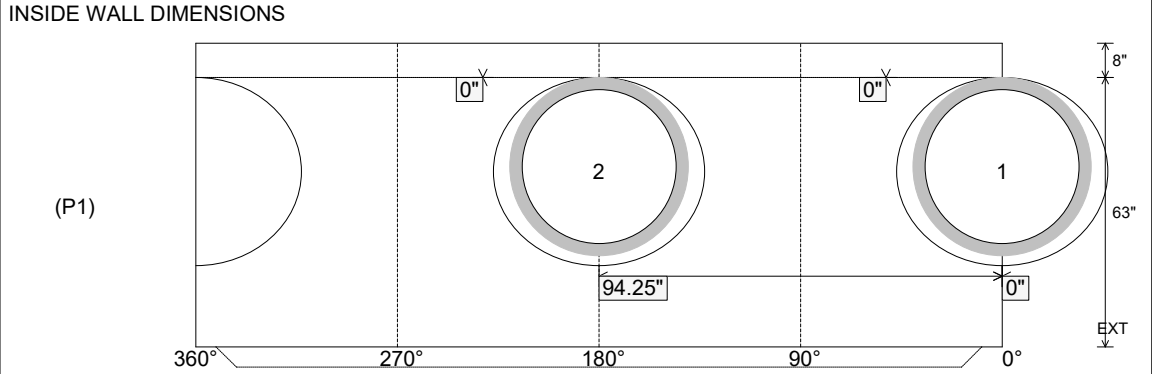


Job Name: 26-1051 - HAMPTON 500 Job Location: Hampton Station, TN Contractor: TVA					Plant: 100 6/18/2026 11:09:43 AM		Tech: Jared - F PC: A. Chambers				
Structure ID: 5 (9)											
P1		MH060BAVF									
P4) 24" - CASTING HEIGHT - 1.25" P3) 24" - GRADE RING F/F - 6" P2) 60" - MH FLAT TOP w/24" Ctr. Hole F/G - 13" P1) 60" - MH BASE Custom Ht T/n - 63" 1) CASTING - EJ 6488 O Beehive Grate 1) 60" - Conseal CS-102 1.00" 2) 24" - Conseal CS-102 1.00" 2) Hole - 44 5) MH Step ML-10-TDS-NCR - 10"						0 lb 405 lb 2674 lb 7627 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: 6.7' Slack: 0" Sump: 2.85" Step Position: 90°						Structure Total: 10956 lb					
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset	
Invert 1	500.1'	0°	0"	36" HDPE	41.7"	Hole 44	44"	49.393"	0"	0"	
Invert 2	500.1'	180°	113.125"	36" HDPE	41.7"	Hole 44	44"	49.393"	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): 63" Height (Ext): 71"		Weight (Net): 7627 lb Volume (Net): 1.95cu.yd		