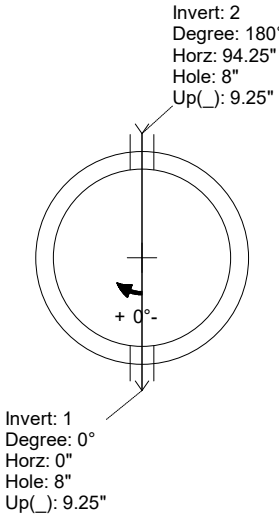
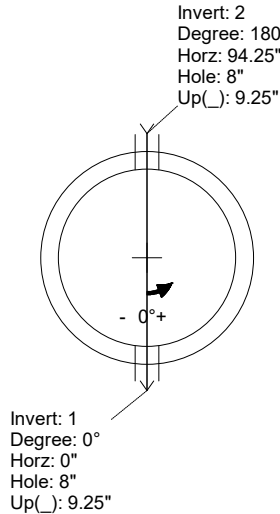


Job Name: 25-4547 - WWTP Improvements & Hydraulic Expansion Job Location: Shepherdsville, KY Contractor: Pace Contracting, LLC					Plant: 100 6/4/2026 5:54:15 PM		Tech: Jared - F PC: J Jarvis				
Structure ID: WAS VAULT 2											
P1		MH060BAVF									
MH BASE Custom Ht T/n											
P3) 36" x 36" - CASTING HEIGHT - 0" P2) 60" - MH FLAT TOP w/36"x36" Hatch F/G - 13" P1) 60" - MH BASE Custom Ht T/n - 59" 1) HATCH (Alum.) - HALLIDAY W1S 36"x36" 1) 60" - Conseal CS-102 1.00" (Double) 1) 36" x 36" - Conseal CS-102 1.00" (Double) 2) PSX - 8QRS DD 0 lb 2132 lb 8842 lb 78 lb 0 lb 0 lb 13 lb ----- Structure Total: 11065 lb						Structure Notes: . 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. HATCH SUPPLIED BY I-CAST (HALLIDAY W1S 36"X36") . REINFORCING PER ASTM A615 (GRADE 60). - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W. - RISER/WALLS (As .18) - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.					
Rim: 454'		Rim to Invert: 5.06'		Slack: -0.002"		Sump: 11.28"		Step Position:			
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset	
Invert 1	448.94'	0°	0"	4" DI	4.75"	PSX 8QRS DD	8"	8.024"	9.25"	0"	
Invert 2	448.94'	180°	113.125"	4" DI	4.75"	PSX 8QRS DD	8"	8.024"	9.25"	0"	
Invert 3											
Invert 4											
Invert 5											
Invert 6											
Invert 7											
Invert 8											

RIGHT-SIDE UP VIEW (int. dimensions)



UPSIDE-DOWN VIEW (int. dimensions)

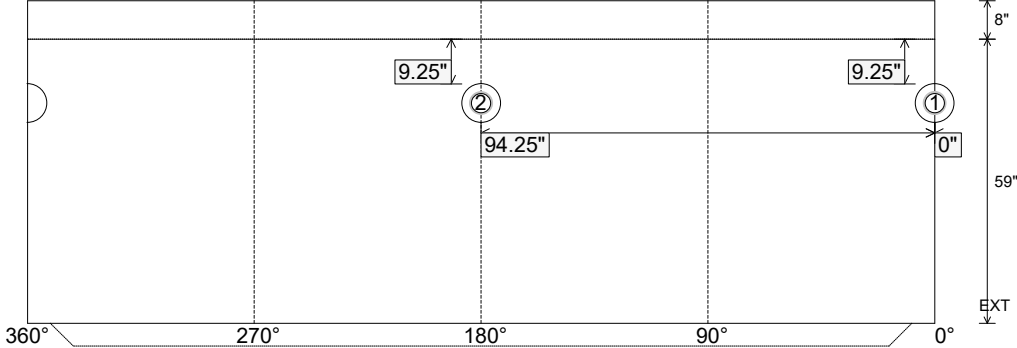


(P3)

(P2)

(P1) <<

INSIDE WALL DIMENSIONS



Coating (Int):
Coating (Ext):

Seam Up: Tongue
Seam Dn: n/a

Wall Thickness: 6"
Floor Height: 8"

Height (Int): 59"
Height (Ext): 67"

Weight (Net): 8842 lb
Volume (Net): 2.26cu.yd