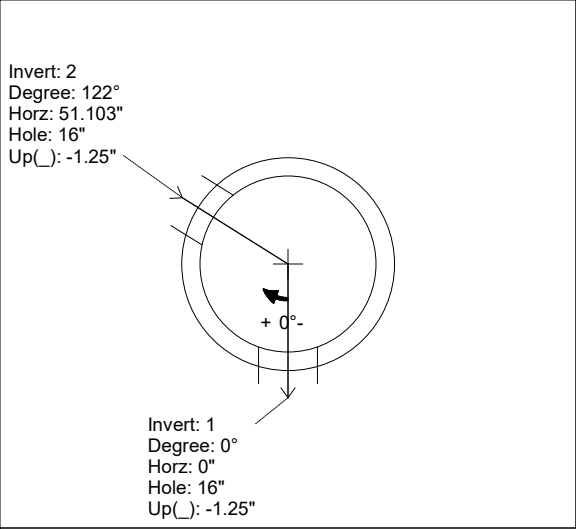


Job Name: 26-2146 - Fairview Apartments Job Location: Russell Springs, KY 42642 Contractor: Dirt Design Construction LLC					Plant: 100 8/3/2026 11:45:31 AM		Tech: J. Horsley PC: M. Sullivan				
Structure ID: 11 ST-DCB											
P1 MH048BAVF		MH BASE Custom Ht									
P3) 18" x 36" - CASTING HEIGHT - 5.5" P2) 48" - MH FLAT TOP w/18"x36" Hole - 7" P1) 48" - MH BASE Custom Ht - 21" 1) 48" - Conseal CS-102 1.00" 2) Hole - 16						0 lb 1171 lb 2615 lb 0 lb 0 lb ----- Structure Total: 3787 lb		Structure Notes: 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. CASTING BY OTHERS (HOE 580 F/G) REINFORCING PER ASTM A615 (GRADE 60). - TOP SLAB = H20 LOADING. - RISER (As .12) - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.			
Rim: 1062.55' Rim to Invert: 2.8' Slack: 0.1" Sump: 0" Step Position:											
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset	
Invert 1	1059.75'	0°	0"	12" HDPE	14.5"	Hole 16	16"	16.312", 4"	-1.25"	0"	
Invert 2	1059.75'	122°	61.75"	12" HDPE	14.5"	Hole 16	16"	16.312"	-1.25"	0"	
Invert 3											
Invert 4											
Invert 5											
Invert 6											
Invert 7											
Invert 8											

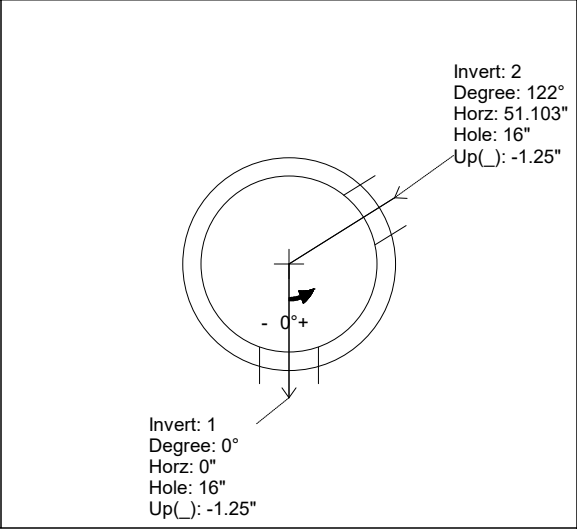
RIGHT-SIDE UP VIEW (int. dimensions)



Invert: 2
Degree: 122°
Horz: 51.103"
Hole: 16"
Up(): -1.25"

Invert: 1
Degree: 0°
Horz: 0"
Hole: 16"
Up(): -1.25"

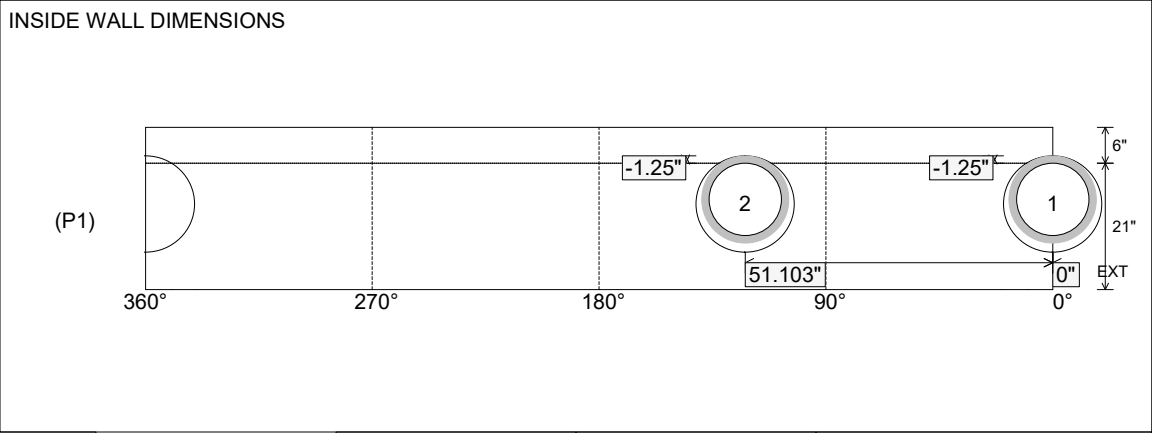
UPSIDE-DOWN VIEW (int. dimensions)



Invert: 2
Degree: 122°
Horz: 51.103"
Hole: 16"
Up(): -1.25"

Invert: 1
Degree: 0°
Horz: 0"
Hole: 16"
Up(): -1.25"

INSIDE WALL DIMENSIONS



(P1)

360° 270° 180° 90° 0°

6" 21" EXT

51.103" 0" -1.25" -1.25"

Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: n/a	Wall Thickness: 5" Floor Height: 6"	Height (Int): 21" Height (Ext): 27"	Weight (Net): 2615 lb Volume (Net): 0.67cu.yd
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