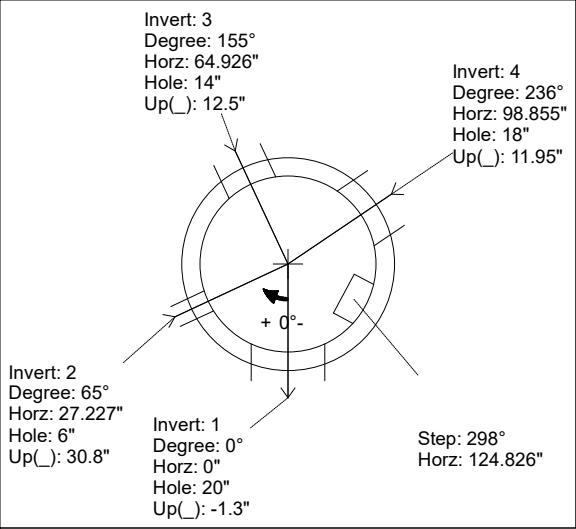
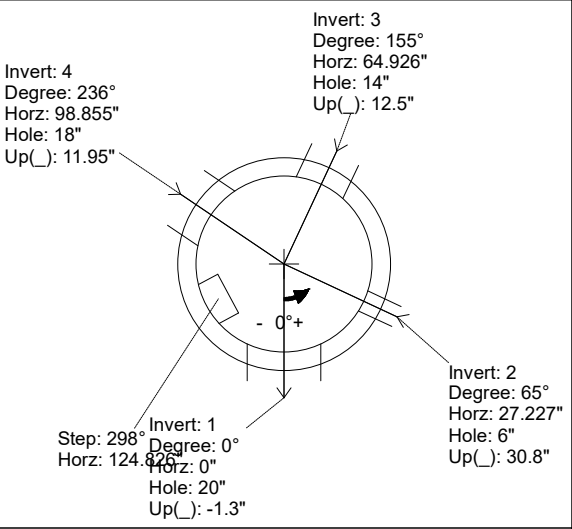


Job Name: 26-2783 - Kentucky Livestock Innovation Center Job Location: Versailles, KY Contractor: Lagco Inc.					Plant: Beaver Dam 10/13/2026 12:56:54 PM		Tech: J. Coppage PC: M. Sullivan				
Structure ID: CI-3B											
P1 MH048BAVF		MH BASE Custom Ht									
P3) 24" x 36" - CASTING HEIGHT - 6" P2) 48" - MH FLAT TOP w/24"x36" Hole - 7" P1) 48" - MH BASE Custom Ht - 41" 1) CASTING - HOE 525 LV SET (F/G/H) 1) 48" - Conseal CS-102 1.00" 1) 24" x 36" - Conseal CS-102 1.00" 1) Hole - 20 1) Hole - 6 1) Hole - 14 1) Hole - 18 3) MH Step ML-10-TDS-NCR - 10"					0 lb 1044 lb 3873 lb 442 lb 0 lb 0 lb 0 lb 0 lb 0 lb 0 lb 0 lb 0 lb Structure Total: 5359 lb		Structure Notes: 1. JR HOE HOE-525 LV SET PROVIDED BY ICAST 2. PER LEFUCG CBI TYPE D/ ASTM C478 SPEC'S. 3. CONCRETE = 4,000 PSI AT 28 DAYS. 4. REINFORCING PER ASTM A615 (grade 60). - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W. - WALLS (As .12) - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.				
Rim: 854.1' Rim to Invert: 4.5' Slack: 0" Sump: 0" Step Position: 298°											
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset	
Invert 1	849.6'	0°	0"	15" HDPE	17.6"	Hole 20	20"	20.629"	-1.3"	0"	
Invert 2	852.2'	65°	32.899"	4" HDPE (perf pipe)	4.8"	Hole 6	6"	6.016"	30.8"	0"	
Invert 3	850.7'	155°	78.453"	10" HDPE	11.4"	Hole 14	14"	14.207"	12.5"	0"	
Invert 4	850.7'	236°	119.45"	12" HDPE	14.5"	Hole 18	18"	18.451"	11.95"	0"	
Invert 5											
Invert 6											
Invert 7											
Invert 8											

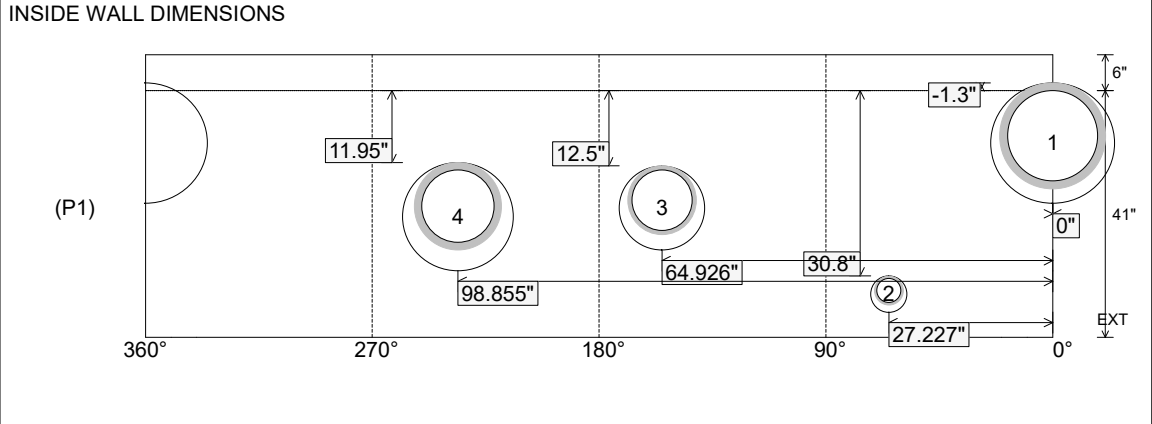
RIGHT-SIDE UP VIEW (int. dimensions)



UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: n/a	Wall Thickness: 5" Floor Height: 6"	Height (Int): 41" Height (Ext): 47"	Weight (Net): 3873 lb Volume (Net): 0.99cu.yd
----------------------------------	-------------------------------	--	--	--