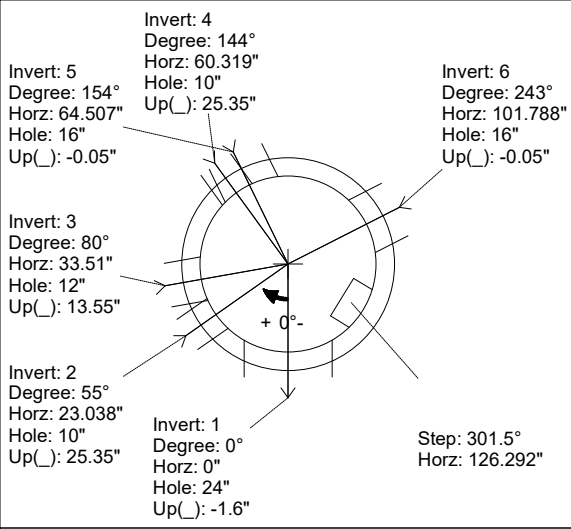
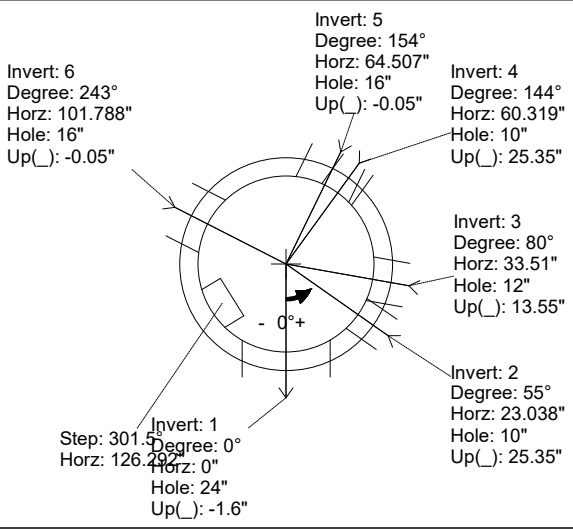


Job Name: 26-2783 - Kentucky Livestock Innovation Center Job Location: Versailles, KY Contractor: Lagco Inc.					Plant: Beaver Dam 10/13/2026 12:57:15 PM		Tech: J. Coppage PC: M. Sullivan				
Structure ID: MH-2A											
P1 MH048BA48		MH BASE									
P3) 24" - CASTING HEIGHT - 7" P2) 48" - MH FLAT TOP w/ 24" ECC Hole - 7" P1) 48" - MH BASE - 48" 1) CASTING - HOE MC-315 F/C Storm 1) 48" - Conseal CS-102 1.00" 1) 24" - Conseal CS-102 1.00" 1) Hole - 24 2) Hole - 10 1) Hole - 12 2) Hole - 16 4) MH Step ML-10-TDS-NCR - 10"					0 lb 1286 lb 4201 lb 258 lb 0 lb 0 lb 0 lb 0 lb 0 lb 0 lb 0 lb 0 lb Structure Total: 5745 lb		Structure Notes: 1. JR HOE MC-315 STORM PROVIDED BY ICAST. 2. PER ASTM C478 SPECIFICATIONS. 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.. - RISER/WALLS (As .12) - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.				
Rim: 854.6' Rim to Invert: 5.25' Slack: 1" Sump: 0" Step Position: 301.5"											
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset	
Invert 1	849.35'	0°	0"	18" HDPE	21.2"	Hole 24	24"	25.133"	-1.6"	0"	
Invert 2	851.5'	55°	27.838"	6" HDPE	6.9"	Hole 10	10"	10.074"	25.35"	0"	
Invert 3	850.5'	80°	40.492"	8" PVC SDR35	8.5"	Hole 12	12"	12.129"	13.55"	0"	
Invert 4	851.5'	144°	72.885"	6" HDPE	6.9"	Hole 10	10"	10.074"	25.35"	0"	
Invert 5	849.45'	154°	77.946"	12" HDPE	14.5"	Hole 16	16"	16.312"	-0.05"	0"	
Invert 6	849.45'	243°	122.993"	12" HDPE	14.5"	Hole 16	16"	16.312"	-0.05"	0"	
Invert 7											
Invert 8											

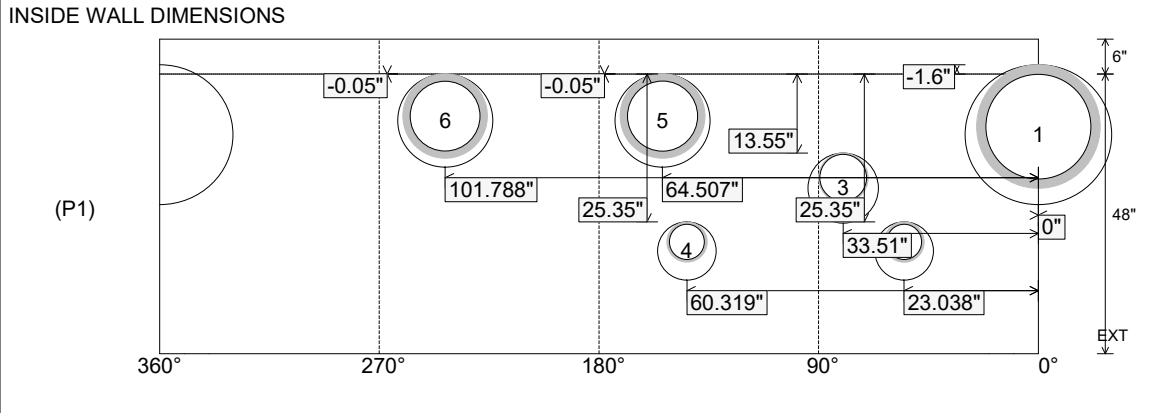
RIGHT-SIDE UP VIEW (int. dimensions)



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): 48" Height (Ext): 54"	Weight (Net): 4201 lb Volume (Net): 1.07cu.yd
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