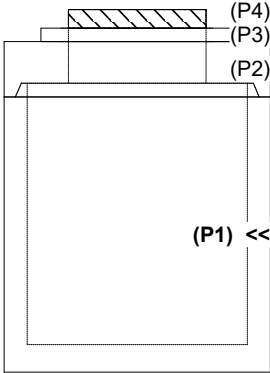


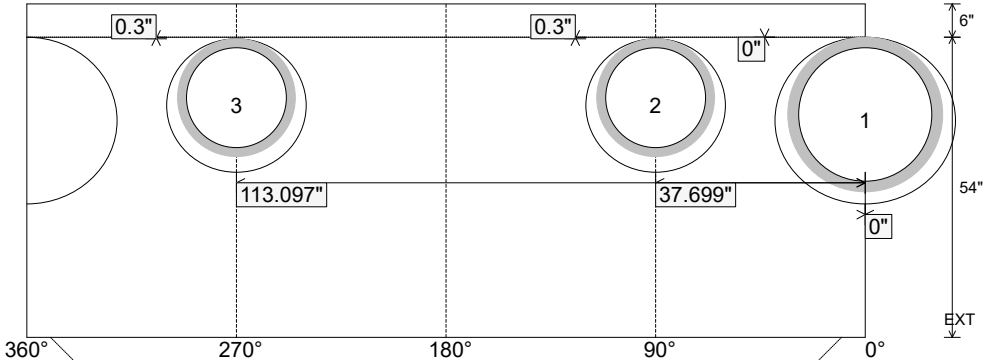
Job Name: 26-2478 - Marcelina Site Improvements (Storm) Job Location: Clarksville, TN 37043 Contractor: Core & Main LP					Plant: Beaver Dam, KY 10/8/2026 8:24:36 AM		Tech: J. Coppage PC: T. Lewis			
Structure ID: S3 ST-AD										
P1 MH048BA54		MH BASE								
P4) 30" x 30" - CASTING HEIGHT - 4" P3) 30" x 30" - GRADE RING - 3" P2) 48" - MH FLAT TOP w/30"x30" Hole - 12" P1) 48" - MH BASE - 54" 1) 48" - Conseal CS-102 1.00" 2) 30" x 30" - Conseal CS-102 1.00" 1) Hole - 30 2) Hole - 24 4) MH Step ML-10-TDS-NCR - 10"					0 lb 218 lb 1350 lb 4392 lb 0 lb 0 lb 0 lb 0 lb 0 lb ----- Structure Total: 5960 lb		Structure Notes: 1. PER ASTM C-478 SPECIFICATIONS 2. CONCRETE: 4,000 PSI AT 28 DAYS 3. REINFORCEMENT: - FLAT LID: #5 BAR @ 6" C.C. E.W. (GRADE 60) - BASE: PER ASTM A615 4. NO INVERT CHANNEL 5. STEPS AT 180 DEGREES 6. 4" CASTING SUPPLIED BY OTHERS			
Rim: 519.05' Rim to Invert: 6.05' Slack: 1.5' Sump: 1.9' Step Position: 180°										
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	513'	0°	0"	24" HDPE	27.8"	Hole 30	30"	32.406"	0"	0"
Invert 2	513'	90°	45.553"	18" HDPE	21.2"	Hole 24	24"	25.133"	0.3"	0"
Invert 3	513'	270°	136.659"	18" HDPE	21.2"	Hole 24	24"	25.133"	0.3"	0"
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: 5" Floor Height: 6"	Height (Int): 54" Height (Ext): 60"	Weight (Net): 4392 lb Volume (Net): 1.12cu.yd
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