

Job Name: 26-2478 - Marcelina Site Improvements (Storm) Job Location: Clarksville, TN 37043 Contractor: Core & Main LP					Plant: Beaver Dam, KY		Tech: J. Coppage			
					10/8/2026 8:24:51 AM		PC: T. Lewis			
Structure ID: T3 ST-CI										
P1 MH060BAVF			MH BASE Custom Ht							
P3) 24" x 34" - CASTING HEIGHT - 6.5" P2) 60" - MH FLAT TOP w/24"x34" Hole - 13" P1) 60" - MH BASE Custom Ht - 65" 1) 60" - Conseal CS-102 1.00" 1) 24" x 34" - Conseal CS-102 1.00" 2) Hole - 44" 5) MH Step ML-10-TDS-NCR - 10"						0 lb 2279 lb 7836 lb 0 lb 0 lb 0 lb 0 lb ----- Structure Total: 10114 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 90 DEGREES 6. 6.5" CASTING SUPPLIED BY OTHERS		
Rim: 513.8' Rim to Invert: 6.99' Slack: 2.23" Sump: 2.85" Step Position: 90°										
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	506.81'	0°	0"	36" HDPE	41.7"	Hole 44	44"	49.393"	0"	0"
Invert 2	506.81'	180°	113.097"	36" HDPE	41.7"	Hole 44	44"	49.393"	0"	0"
Invert 3										
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: 6" Floor Height: 8"	Height (Int): 65" Height (Ext): 73"	Weight (Net): 7836 lb Volume (Net): 2cu.yd
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