

Job Name: 26-3280 - G.N. Miles Estates Subdivision Ph.4 Job Location: Nicholasville, KY Contractor: PECCO, Inc.					Plant: 100		Tech: Jared - F			
					8/24/2026 2:03:03 PM		PC: A. Chambers			
Structure ID: MH204 ST- MH										
P1 MH048BA36			MH BASE T/n							
P4) 24" - CASTING HEIGHT - 7" P3) 24" - GRADE RING F/F - 6" P2) 48" - MH FLAT TOP w/ 24" ECC Hole F/G - 12" P1) 48" - MH BASE T/n - 36" 1) CASTING - HOE MC-315 F/C Storm 1) 48" - Conseal CS-102 1.00" 1) 24" - Conseal CS-102 1.00" 2) Hole - 24 3) MH Step ML-10-TDS-NCR - 10"					0 lb 405 lb 1561 lb 3451 lb 258 lb 0 lb 0 lb 0 lb 0 lb ----- Structure Total: 5675 lb		Structure Notes: 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. NO INVERT CHANNEL 4. CASTING BY ICAST (HOE MC-315 F/C STORM) . 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: 934.69' Rim to Invert: 5.08' Slack: -0.04" Sump: 0" Step Position: 270										
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	929.61'	0°	0"	18" HDPE	21.2"	Hole 24	24"	25.133"	-1.625"	0"
Invert 2	929.61'	135°	68.375"	18" HDPE	21.2"	Hole 24	24"	25.133"	-1.625"	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: 5" Floor Height: 6"	Height (Int): 36" Height (Ext): 42"	Weight (Net): 3451 lb Volume (Net): 0.88cu.yd
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