

Job Name: 26-2080 - The Cumberland Job Location: Bowling Green, KY Contractor: J & J Concrete & Excavating, LLC					Plant: 100 6/22/2026 6:23:26 PM		Tech: Jared - A PC: E. Bradley			
Structure ID: C3 ST-CI										
P1 MH048BA36			MH BASE T/n							
P3) 24" x 36" - CASTING HEIGHT - 6" P2) 48" - MH FLAT TOP w/24"x36" Hole F/G - 12" P1) 48" - MH BASE T/n - 36" 1) CASTING - HOE 525 SET (F/G/H) 1) 48" - Conseal CS-102 1.00" 1) 24" x 36" - Conseal CS-102 1.00" 2) Hole - 30 3) MH Step ML-10-TDS-NCR - 10"						0 lb 1300 lb 3213 lb 442 lb 0 lb 0 lb 0 lb 0 lb 0 lb Structure Total: 4955 lb		Structure Notes: 1. PER ASTM C-478 SPECIFICATIONS 2. CONCRETE: 4,000 PSI AT 28 DAYS 3. REINFORCEMENT: PER ASTM A615 4. STEPS AT 225 DEGREES 5. HOE 525 FRAME, FLAT GRATE, & CURB HOOD SUPPLIED BY ICAST		
Rim: 531.24' Rim to Invert: 4.58' Slack: 2.86" Sump: 1.9" Step Position: 225°										
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	526.66'	0°	0"	24" HDPE	27.8"	Hole 30	30"	32.406"	0"	0"
Invert 2	526.66'	138°	69.875"	24" HDPE	27.8"	Hole 30	30"	32.406"	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)

(P1) <<

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): 3213 lb Volume (Net): 0.82cu.yd
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