

Job Name: 26-2478 - Marcelina Site Improvements (Storm) Job Location: Clarksville, TN 37043 Contractor: Core & Main LP					Plant: Beaver Dam, KY 10/8/2026 8:36:12 AM		Tech: J. Coppage PC: T. Lewis				
Structure ID: S6 ST-AD											
P2		MH048RS60		MH RISER							
P4) 30" x 30" - CASTING HEIGHT - 4" P3) 48" - MH FLAT TOP w/30"x30" Hole - 12" P2) 48" - MH RISER - 60" P1) 48" - MH BASE Custom Ht - 40" 2) 48" - Conseal CS-102 1.00" 1) 30" x 30" - Conseal CS-102 1.00" 1) Hole - 24 8) MH Step ML-10-TDS-NCR - 10"					0 lb 1350 lb 4192 lb 3927 lb 0 lb 0 lb 0 lb 0 lb ----- 9469 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 & RISER: PER ASTM A615 4. NO INVERT CHANNEL 5. STEPS AT 90 DEGREES 6. 4" CASTING SUPPLIED BY OTHERS				
Rim: 513.85' Rim to Invert: 9.85' Slack: 2.2" Sump: 0" Step Position: 90°											
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset	
Invert 1											
Invert 2											
Invert 3											
Invert 4											
Invert 5											
Invert 6											
Invert 7											
Invert 8											

(P4)

(P3)

(P2) <<

(P1)

RIGHT-SIDE UP VIEW (int. dimensions)

Step: 90°
Horz: 37.699"

+ 0°-

INSIDE WALL DIMENSIONS

0° 90° 180° 270° 360°

(P2)

EXT

60"

Coating (Int):
Coating (Ext):

Seam Up: Tongue
Seam Dn: Groove

Wall Thickness: 5"
Floor Height: 0"

Height (Int): 60"
Height (Ext): 60"

Weight (Net): 4192 lb
Volume (Net): 1.07cu.yd