

Job Name: 26-2513- Stagner Farms Subdivision Sec. 2 Job Location: Bowling Green, KY Contractor: R.A. Alexander & Sons, Inc.					Plant: 100 8/7/2026 10:23:49 AM		Tech: Jared - A PC: Trevor Lewis				
Structure ID: BB1 SS-MH											
P2		MH048RS60		MH RISER							
P4) 24" - CASTING HEIGHT - 7" P3) 48" - ECC CONE w/ 24" HOLE - 30" P2) 48" - MH RISER - 60" P1) 48" - MH BASE Custom Ht - 25" 1) 48" - MH INVERT CHANNEL - FULL HEIGHT 1) JOINT WRAP - 12" WD x 048" MAC WRAP 1) CASTING - HOE MC-375 F/C Sanitary 2) 48" - Conseal CS-102 1.00" (Double) 1) 24" - Conseal CS-102 1.00" (Double) 2) A-Lok - 0285 1) A-Lok - 0200 9) MH Step ML-10-TDS-NCR - 10"					0 lb 2050 lb 4192 lb 2997 lb 1440 lb 0 lb 271 lb 0 lb 0 lb 2 lb 1 lb 0 lb ----- Structure Total: 10953 lb		Structure Notes: . 1. HOE MC-375 F/C SANITARY PROVIDED BY ICAST. 2. PER ASTM C478 SPECIFICATIONS. 3. CONCRETE = 4,000 PSI AT 28 DAYS. 4. REINFORCING PER ASTM A615 (GRADE 60). - CONE (As .12) - RISER/WALLS (As .12) - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.				
Rim: 557'		Rim to Invert: 10.04'		Slack: 0.48"		Sump: 2"		Step Position: 0			
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)

+

0°

Step: 0°
Horz: 0"

INSIDE WALL DIMENSIONS

0°

90°

180°

270°

360°

(P2)

60"

EXT

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
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