

Job Name: 26-1787 - Kroger Expansion Job Location: Murray, KY Contractor: Parker Excavating, LLC.				Plant: 100 7/22/2026 3:26:21 PM		Tech: J. Horsley PC: J. Jarvis						
Structure ID: C4 ST-MH												
P2			MH048RS48S								MH RISER SPECIAL T/G	
P4) 24" - CASTING HEIGHT - 6.50" P3) 48" - ECC CONE w/ 24" HOLE F/G - 30" P2) 48" - MH RISER SPECIAL T/G - 48" P1) 48" - MH BASE T/n - 72" 1) CASTING - JBS 1020 F/C DRAIN 2) 48" - Conseal CS-102 1.00" 1) Hole - 24 1) Hole - 18 1) Hole - 20 1) Hole - 10 13) MH Step ML-10-TDS-NCR - 10"						0 lb 2050 lb 3320 lb 5919 lb 361 lb 0 lb 0 lb 0 lb 0 lb 0 lb 0 lb ----- Structure Total: 11650 lb		Structure Notes: . 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. CASTING BY ICAST (JBS 1020 F/C). . 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: 505.16' Rim to Invert: 13' Slack: 1.1" Sump: 1.6" Step Position: 170°												
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset		
Invert 1												
Invert 2												
Invert 3												
Invert 4	500.16'	300°	151.875"	6" PVC SDR35	6.25"	Hole 10	10"	10.074"	21.25"	0"		
Invert 5												
Invert 6												
Invert 7												
Invert 8												

(P4)

(P3)

(P2) <<

(P1)

RIGHT-SIDE UP VIEW (int. dimensions)

Step: 170°
Horz: 71.25"

+ 0°-

Invert: 4
Degree: 300°
Horz: 125.625"
Hole: 10"
Up(): 21.25"

INSIDE WALL DIMENSIONS

0°90°180°270°360°

125.625"

21.25"

48"

(P2)

Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: Groove	Wall Thickness: 5" Floor Height: 0"	Height (Int): 48" Height (Ext): 48"	Weight (Net): 3320 lb Volume (Net): 0.85cu.yd
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