

Job Name: 26-2270 - Walmart #299 Fuel Station Job Location: Bowling Green, KY Contractor: Stewart Richey					Plant: 100		Tech: Jared - F			
					8/10/2026 11:47:13 AM		PC: T. Lewis			
Structure ID: 1.3 ST-CI										
P1 MH048BAVF			MH BASE Custom Ht T/n							
P3) 24" x 34" - CASTING HEIGHT - 6.5" P2) 48" - MH FLAT TOP w/24"x34" Hole F/G - 12" P1) 48" - MH BASE Custom Ht T/n - 41" 1) CASTING - JBS 3080 SET (F/G/H) 1) 48" - Conseal CS-102 1.00" 2) Hole - 22 1) Hole - 20 3) MH Step ML-10-TDS-NCR - 10"					0 lb 1839 lb 3726 lb 500 lb 0 lb 0 lb 0 lb 0 lb 0 lb Structure Total: 6064 lb		Structure Notes: 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. NO STEPS AND NO INVERT CHANNEL. 4. CASTING BY ICAST (JBS 3080 SET (F/G/H)). . 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: 546.25' Rim to Invert: 4.98' Slack: 0.26" Sump: 0" Step Position: 248°										
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	541.27'	0°	0"	15" RCP B WALL	19.5"	Hole 22	22"	22.854"	-2.25"	0"
Invert 2	541.52'	85°	43"	12" RCP B WALL	16"	Hole 20	20"	20.629"	1"	0"
Invert 3	541.27'	136°	73.875"	15" RCP B WALL	19.5"	Hole 22	22"	23.578"	-2.25"	5"
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):	Seam Up: Tongue	Wall Thickness: 5"	Height (Int): 41"	Weight (Net): 3726 lb
Coating (Ext):	Seam Dn: n/a	Floor Height: 6"	Height (Ext): 47"	Volume (Net): 0.95cu.yd