

Job Name: 26-1822 - Project Versailles Job Location: Versailles, KY Contractor: KY Earthworks					Plant: 100		Tech: Jared - F			
					9/24/2026 11:31:35 AM		PC: E. Bradley			
Structure ID: A8.3 ST-CI										
P1 MH060BAVF					MH BASE Custom Ht F/n					
P3) 24" x 36" - CASTING HEIGHT - 6" P2) 60" - MH FLAT TOP w/24"x36" Hole F/F - 8" P1) 60" - MH BASE Custom Ht F/n - 37" 1) CASTING - HOE 525 LV SET (F/G/H) 1) 60" - Conseal CS-102 1.00" 1) 24" x 36" - Conseal CS-102 1.00" 1) DOGHOUSE INVRTD - 38"x37" 2) Hole - 24 1) Hole - 20 3) MH Step ML-10-TDS-NCR - 10"					0 lb 2153 lb 5293 lb 442 lb 0 lb 0 lb 0 lb 0 lb 0 lb 0 lb 0 lb ----- Structure Total: 7889 lb		Structure Notes: 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. NO INVERT CHANNEL. 4. CASTING BY ICAST (HOE 525 LV 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 .18) - FLOOR (As .37) #5 BARS AT 10" C.C.E.W.			
Rim: 934.59' Rim to Invert: 4.14' Slack: 1.23" Sump: 2.55" Step Position: 135°										
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	930.45'	0°	0"	30" HDPE	35.1"	DOGHOUSE INVRTD 38"x37"	38" x 37"	41.151"	0"	0"
Invert 2	930.58'	92°	57.75"	18" HDPE	21.2"	Hole 24	24"	24.691"	2.5"	0"
Invert 3	930.45'	180°	113.125"	15" HDPE	17.6"	Hole 20	20"	20.39"	1.25"	0"
Invert 4	930.58'	270°	169.625"	18" HDPE	21.2"	Hole 24	24"	24.691"	2.5"	0"
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: Flat	Wall Thickness: 6"	Height (Int): 37"	Weight (Net): 5293 lb
Coating (Ext):	Seam Dn: n/a	Floor Height: 8"	Height (Ext): 45"	Volume (Net): 1.35cu.yd