

Job Name: 25-4490P2 Heartland Meadows Subdivision Job Location: Elizabethtown, KY 40165 Contractor: Kauffeld Brothers Construction					Plant: 100 7/30/2026 10:23:02 AM		Tech: Jared - A PC: Celina Goff			
Structure ID: CB 2-35 (83)										
P1 MH048BA72		MH BASE								
P3) 24" x 30" - CASTING HEIGHT - 6" P2) 48" - MH FLAT TOP w/24"x30" Hole - 12" P1) 48" - MH BASE - 72" 1) CASTING - HOE 360 L Vane Set (F/G/H) 1) 48" - Conseal CS-102 1.00" 1) 24" x 30" - Conseal CS-102 1.00" 1) Hole - 18					0 lb 1935 lb 6251 lb 362 lb 0 lb 0 lb 0 lb ----- Structure Total: 8548 lb		Structure Notes: . 1. HOE 360 FLAT SET PROVIDED BY ICAST. 2. PER ASTM C478 SPECIFICATIONS. 3. CONCRETE = 4,000 PSI AT 28 DAYS. 4. NO INVERT CHANNEL. 5. REINFORCING PER ASTM A615 (GRADE 60). - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.. - WALLS (As .12) #5 BARS AT 12" C.C.E.W.. - FLOOR (As .12) #5 BARS AT 12" C.C.E.W.			
Rim: 881.51' Rim to Invert: 7.5' Slack: 1.25' Sump: 1.25' Step Position:										
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	874.01'	0°	0"	12" HDPE	14.5"	Hole 18	18"	18.451"	0"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 5" Floor Height: 6"	Height (Int): 72" Height (Ext): 78"	Weight (Net): 6251 lb Volume (Net): 1.6cu.yd
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