

Job Name: 25-4490P2 Heartland Meadows Subdivision Job Location: Elizabethtown, KY 40165 Contractor: Kauffeld Brothers Construction					Plant: 100 7/30/2026 10:22:44 AM		Tech: Jared - A PC: Celina Goff			
Structure ID: CB 2-30 (46)										
P1 MH048BAVF			MH BASE Custom Ht							
P4) 24" x 36" - CASTING HEIGHT - 6" P3) 48" - MH FLAT TOP w/24"x36" Hole - 12" P2) 48" - MH RISER SPECIAL - 48" P1) 48" - MH BASE Custom Ht - 33" 1) CASTING - HOE 470 SET LV (F/G/H) 2) 48" - Conseal CS-102 1.00" 1) 24" x 36" - Conseal CS-102 1.00" 2) Hole - 18"						0 lb 1300 lb 3353 lb 3407 lb 394 lb 0 lb 0 lb 0 lb ----- Structure Total: 8455 lb		Structure Notes: 1. HOE 470 FLAT SET PROVIDED BY ICAST. 2. PER ASTM C478 SPECIFICATIONS. 3. CONCRETE = 4,000 PSI AT 28 DAYS. 4. 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: 876.73' Rim to Invert: 8.2' Slack: 0.65" Sump: 1.25" Step Position:										
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	868.53'	0°	0"	12" HDPE	14.5"	Hole 18	18"	18.451", 0.005"	0"	0"
Invert 2	868.53'	146°	73.897"	12" HDPE	14.5"	Hole 18	18"	18.451"	0"	0"
Invert 3										
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): Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 5" Floor Height: 6"	Height (Int): 33" Height (Ext): 39"	Weight (Net): 3407 lb Volume (Net): 0.87cu.yd
----------------------------------	---------------------------------	--	--	--