

Job Name: 25-4490P2 Heartland Meadows Subdivision					Plant: 100		Tech: Jared - A			
Job Location: Elizabethtown, KY 40165					7/30/2026 10:22:43 AM		PC: Celina Goff			
Contractor: Kauffeld Brothers Construction										
Structure ID: CB 3-39 (43)										
P1 MH048BAVF					MH BASE Custom Ht					
P4) 24" x 30" - CASTING HEIGHT - 6" P3) 48" - MH FLAT TOP w/24"x30" Hole - 12" P2) 48" - MH RISER SPECIAL - 60" P1) 48" - MH BASE Custom Ht - 39" 1) CASTING - HOE 360 L Vane Set (F/G/H) 2) 48" - Conseal CS-102 1.00" 1) 24" x 30" - Conseal CS-102 1.00" 2) Hole - 30					0 lb 1935 lb 3875 lb 3739 lb 362 lb 0 lb 0 lb 0 lb ----- 9912 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. 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: 874.9' Rim to Invert: 9.67' Slack: 0.94" Sump: 1.9" Step Position:										
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	865.23'	0°	0"	24" HDPE	27.8"	Hole 30	30"	32.406"	0"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

(P4)

(P3)

(P2)

(P1) <<

+ 0° -

Invert: 1

Degree: 0°

Horz: 0"

Hole: 30"

Up(): 0"

RIGHT-SIDE UP VIEW (int. dimensions)

- 0° +

Invert: 1

Degree: 0°

Horz: 0"

Hole: 30"

Up(): 0"

UPSIDE-DOWN VIEW (int. dimenions)

(P1)

INSIDE WALL DIMENSIONS

360°

270°

180°

90°

0°

0"

6"

39"

EXT

1

0"

Coating (Int):	Seam Up: Tongue	Wall Thickness: 5"	Height (Int): 39"	Weight (Net): 3739 lb
Coating (Ext):	Seam Dn: n/a	Floor Height: 6"	Height (Ext): 45"	Volume (Net): 0.96cu.yd