

Job Name: 25-4490P2 Heartland Meadows Subdivision Job Location: Elizabethtown, KY 40165 Contractor: Kauffeld Brothers Construction					Plant: 100 7/30/2026 10:22:49 AM		Tech: Jared - A PC: Celina Goff			
Structure ID: CB 4-49 (52)										
P1 BX3636-08BAVF BOX BASE 8inW, 8inF, Variable Ht										
P3) 24" x 30" - CASTING HEIGHT - 6" P2) 36" x 36" - CB FLAT TOP 8"W w/24"x30" HOLE - 6" P1) 36" x 36" - BOX BASE 8inW, 8inF, Variable Ht - 49" 1) CASTING - HOE 360 L Vane Set (F/G/H) 1) 36" x 36" - Conseal CS-102 1.00" 1) 24" x 30" - Conseal CS-102 1.00" 2) Hole - 30 1) Hole - 18						0 lb 999 lb 6467 lb 362 lb 0 lb 0 lb 0 lb 0 lb 0 lb Structure Total: 7828 lb		Structure Notes: 1. HOE 360 FLAT SET PROVIDED BY ICAST. 2. PER ASTM C913 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: 869.71' Rim to Invert: 5.13' Slack: 0.56" Sump: 0" Step Position: 270°										
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	864.58'	180°	26"	24" HDPE	27.8"	Hole 30	30"	30"	-1.9"	0"
Invert 2	864.6'	90°	26"	24" HDPE	27.8"	Hole 30	30"	30"	-1.66"	0"
Invert 3	864.6'	335°	21.6"	12" HDPE	14.5"	Hole 18	18"	19.861"	-1.01"	7"
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: Flat Seam Dn: n/a	Wall Thickness: 8" Floor Height: 8"	Height (Int): 49" Height (Ext): 57"	Weight (Net): 6467 lb Volume (Net): 1.65cu.yd
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