

Job Name: 25-3664-Hallmark Communities Job Location: Nicholasville, KY Contractor: The Allen Company, Inc.					Plant: 100 9/9/2026 2:13:38 PM		Tech: Jared - A PC: Erica Bradley			
Structure ID: CI5										
P1 BX2424-08BA60			BOX BASE 8inW, 8inF							
P3) 24" x 24" - CASTING HEIGHT - 5" P2) 24" x 24" - BOX RISER 8inW, Variable Ht - 13" P1) 24" x 24" - BOX BASE 8inW, 8inF - 60" 1) CASTING - HOE KY-465 SET (CBI TY F) 2) 24" x 24" - Conseal CS-102 1.00" 1) Hole - 20 1) Hole - 12						0 lb 1117 lb 5920 lb 465 lb 0 lb 0 lb 0 lb ----- Structure Total: 7502 lb		Structure Notes: 1. HOE KY-465 SET (CBI TY F) PROVIDED BY OTHERS. 2. KYTC CBI TYPE F / ASTM C478 SPECIFICATIONS. 3. CONCRETE = 4,000 PSI AT 28 DAYS. 4. NO INVERT CHANNEL. 5. NO STEPS. 6. REINFORCING PER ASTM A615 (GRADE 60). - RISER/WALLS (As .12) - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.		
Rim: 1020.64' Rim to Invert: 6.5' Slack: 0" Sump: 0" Step Position:										
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	1014.14'	0°	20"	15" HDPE	17.6"	Hole 20	20"	20"	-1.3"	0"
Invert 2	1014.64'	220°	26.991"	8" HDPE	9.1"	Hole 12	12"	15.665"	5.45"	-7.5"
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: 8" Floor Height: 8"	Height (Int): 60" Height (Ext): 68"	Weight (Net): 5920 lb Volume (Net): 1.51cu.yd
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