

Job Name: 26-2025 - KYTC Warren Co (261510) Job Location: Bowling Green, KY Contractor: Mick-Murf Construction Inc.					Plant: 100		Tech: Jared - F			
					8/25/2026 12:58:47 PM		PC: T. Lewis			
Structure ID: CB6 CBIA										
P1 BX2436-08BVF			BOX BASE 8inW, 8inF, Variable Ht T/n							
P3) 24" x 120" - CB INLET KY A 10' TOP LEFT F/G - 10" P2) 24" x 120" - CB INLET KY A 10' BOTTOM LEFT T/G - 18" P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht T/n - 31" 1) CASTING - HOE KY-206 F/C (KY CBI A) 1) 24" x 36" - Conseal CS-102 1.00" 2) Hole - 22"					3400 lb 5270 lb 4049 lb 206 lb 0 lb 0 lb ----- Structure Total: 12925 lb		Structure Notes: ** KYTC STATE PROJECT ** 1. PER KYTC CBI TYPE A / ASTM C913 SPEC'S. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. CASTING BY ICAST (HOE KY-206 F/C (KY CBI A)) . REINFORCING PER ASTM A615 (GRADE 60). - TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W. - WALLS (As .31) #5 BARS AT 12" C.C.E.W. - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.			
Rim: 568.93' Rim to Invert: 5.17' Slack: 3.04" Sump: 0" Step Position:										
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset
Invert 1	563.76'	0°	20"	18" CMP	19"	Hole 22	22"	22"	-2"	0"
Invert 2	563.84'	180°	20"	18" CMP	19"	Hole 22	22"	22"	-1"	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: 8" Floor Height: 8"	Height (Int): 31" Height (Ext): 39"	Weight (Net): 4049 lb Volume (Net): 1.03cu.yd
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