

Job Name: 24-4208 - KYTC Christian Co. Call 100 (ID 241018) Job Location: Hopkinsville, KY Contractor: Scotty's Contracting & Stone, LLC							Plant: Beaver Dam 8/3/2026 4:20:56 PM		Tech: J. Horsley PC: C. Goff					
Structure ID: 288 (445+60 LT)														
P1		BX2436-08BVF			BOX BASE 8inW, 8inF, Variable Ht F/n									
P4) 24" x 120" - CB INLET KY A 10' TOP RIGHT F/G - 10" P3) 24" x 120" - CB INLET KY A 10' BOTTOM RIGHT T/G - 18" P2) 24" x 36" - FIELD ADJUSTMENT - 4" P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 25" 1) CASTING - HOE KY-206 F/C (KY TY1) 1) 24" x 36" - Conseal CS-102 1.00" 1) Hole - 20 1) Hole - 6							3398 lb 5270 lb 0 lb 3717 lb 206 lb 0 lb 0 lb 0 lb ----- Structure Total:		12591 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. HOE KY-206 F/C CAST INTO TOP SLAB. 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: 527.49'		Rim to Invert: 4.75'		Slack: 0"		Sump: 0"		Step Position:						
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset				
Invert 1	522.74'	180°	20"	15" HDPE	17.6"	Hole 20	20"	20"	-1.3"	0"				
Invert 2	524.02'	0°	20"	4" HDPE (perf pipe)	4.8"	Hole 6	6"	6"	14.96"	0"				
Invert 3														
Invert 4														
Invert 5														
Invert 6														
Invert 7														
Invert 8														
RIGHT-SIDE UP VIEW (int. dimensions) UPSIDE-DOWN VIEW (int. dimenions)														
INSIDE WALL DIMENSIONS														
Coating (Int): Coating (Ext):			Seam Up: Flat Seam Dn: n/a		Wall Thickness: 8" Floor Height: 8"		Height (Int): 25" Height (Ext): 33"		Weight (Net): 3717 lb Volume (Net): 0.95cu.yd					