

Job Name: 25-2952 - KYTC Jefferson Co Call 106 (251315) Job Location: Indiana, KY Contractor: Louisville Paving and Construction					Plant: 100 6/12/2026 3:09:34 PM		Tech: J. Horsley - A PC: J. Jarvis				
Structure ID: 23											
P1 BX2424-08BAVF BOX BASE 8inW, 8inF, Variable Ht F/n											
P3) 19.5" - CASTING (cast in) - 2.75" P2) 24" x 24" - CB FLAT TOP 8"W (HOE KY-210) F/F - 8" P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht F/n - 31" 1) This Structure Includes a Cast-in Item - HOE KY-210 Frame (Supplied By Others) 1) 24" x 24" - Conseal CS-102 1.00" 2) Hole - 20"						0 lb 943 lb 3316 lb 0 lb 0 lb 0 lb ----- 0 lb Structure Total: 4259 lb		Structure Notes: ** KYTC STATE PROJECT ** 1. PER KYTC DBI TYPE 14 / ASTM C-913 SPECS 2. CONCRETE: 4,000 PSI AT 28 DAYS 3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP) 4. HOE KY-210 FRAME & GRATE SUPPLIED BY OTHERS - FRAME TO BE CAST INTO FLAT LID			
Rim: 562.1' Rim to Invert: 3.25' Slack: 0" Sump: 0" Step Position:											
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset	
Invert 1	558.85'	90°	20"	15" HDPE	17.6"	Hole 20	20"	20"	-2.5"	0"	
Invert 2	558.85'	270°	20"	15" HDPE	17.6"	Hole 20	20"	20"	-2.5"	0"	
Invert 3											
Invert 4											
Invert 5											
Invert 6											
Invert 7											
Invert 8											
RIGHT-SIDE UP VIEW (int. dimensions) UPSIDE-DOWN VIEW (int. dimensions) Invert: 2 Degree: 270° Horz: 12" Hole: 20" Up(): -2.5" Invert: 1 Degree: 90° Horz: 12" Hole: 20" Up(): -2.5" INSIDE WALL DIMENSIONS (P1) Left Back (24") Right (24") Front EXT											
Coating (Int): Coating (Ext):			Seam Up: Flat Seam Dn: n/a		Wall Thickness: 8" Floor Height: 8"		Height (Int): 31" Height (Ext): 39"		Weight (Net): 3316 lb Volume (Net): 0.85cu.yd		