

Job Name: 24-4208 - KYTC Christian Co. Call 100 (ID 241018) Job Location: Hopkinsville, KY Contractor: Scotty's Contracting & Stone, LLC					Plant: Beaver Dam 6/26/2026 7:35:58 AM		Tech: J. Horsley PC: C. Goff				
Structure ID: 219											
P1		BX24300808VF		BOX BASE 8inW, 8inF, Variable Ht F/n							
P2) 24" x 30" - CASTING HEIGHT - 3.75" P1) 24" x 30" - BOX BASE 8inW, 8inF, Variable Ht F/n - 31" 1) CASTING - HOE KY-460-11 F/G (DBI 11) 1) 24" x 30" - Conseal CS-102 1.00" 1) Hole - 20					0 lb 3938 lb 421 lb 0 lb 0 lb Structure Total: 4359 lb		Structure Notes: ** KYTC STATE PROJECT ** STATION: 418+82 RT 1. PER KYTC DBI TYPE 11 / 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-460-11 FRAME & GRATE SUPPLIED BY ICAST				
Rim: 554'		Rim to Invert: 2.92'		Slack: 0.29"		Sump: 0"		Step Position:			
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset	
Invert 1	551.08'	180°	20"	15" HDPE	17.6"	Hole 20	20"	20"	-1.25"	0"	
Invert 2											
Invert 3											
Invert 4											
Invert 5											
Invert 6											
Invert 7											
Invert 8											

(P2)

(P1) <<

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)

INVERT: 1
DEGREE: 180°
HORZ: 12"
HOLE: 20"
UP(): -1.25"

24"

30"

- 0°+

INSIDE WALL DIMENSIONS

(P1)

1

-1.25"

12"

Left

Back (24")

Right (30")

Front

8"

31"

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): 3938 lb Volume (Net): 1.01cu.yd
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