

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 7:35:43 AM

Tech: J. Horsley

PC: C. Goff



Structure ID: 203

P1 BX24300808VF

BOX BASE 8inW, 8inF, Variable Ht F/n

P3) 15" x 27" - P.I.P. - BY OTHERS - 8"

P2) 24" x 30" - CB FLAT TOP 8"W w/15"x27" HOLE F/F - 8"

P1) 24" x 30" - BOX BASE 8inW, 8inF, Variable Ht F/n - 39"

1) CASTING - HOE KY-230-G F/G (GRADE)

1) 24" x 30" - Conseal CS-102 1.00"

1) Hole - 20

2) Hole - 4

0 lb

963 lb

4673 lb

237 lb

0 lb

0 lb

0 lb

Structure Total: 5873 lb

Structure Notes:

** KYTC STATE PROJECT **

STATION: 410+90 LT

1. PER KYTC DBI TYPE 13G / 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-230G FRAME & GRATE SUPPLIED BY ICAST - POURED IN PLACE BY OTHERS

Rim: 564.76'

Rim to Invert: 4.66'

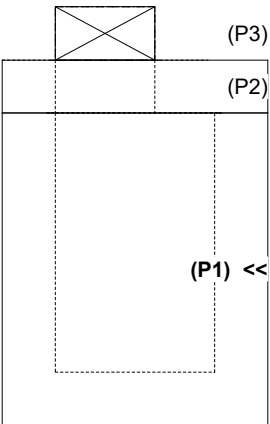
Slack: 0.92"

Sump: 0"

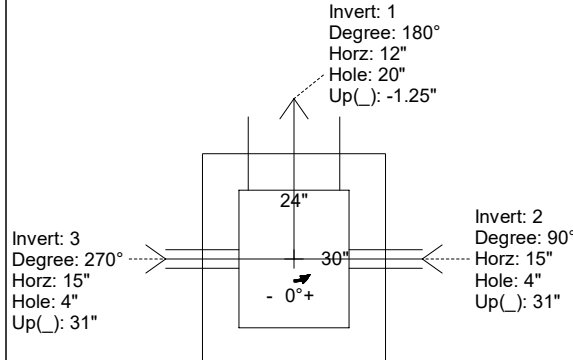
Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	560.1'	180°	20"	15" HDPE	17.6"	Hole 20	20"	20"	-1.25"	0"
Invert 2	562.68'	90°	23"	4" WEEP HOLE	4"	Hole 4	4"	4"	31"	0"
Invert 3	562.68'	270°	23"	4" WEEP HOLE	4"	Hole 4	4"	4"	31"	0"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

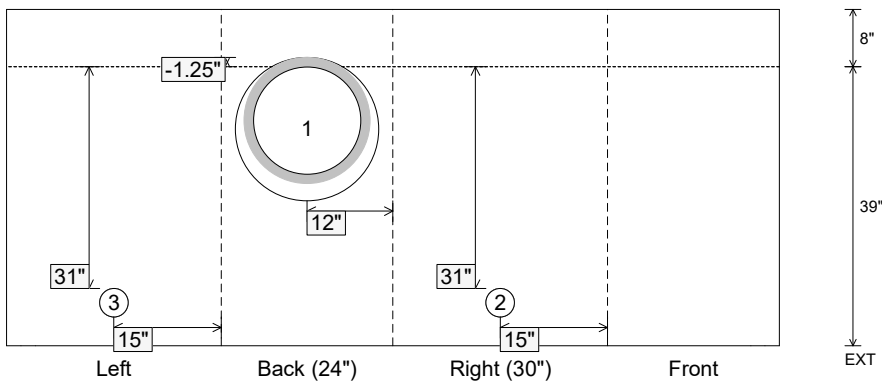
RIGHT-SIDE UP VIEW (int. dimensions)



UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):

Coating (Ext):

Seam Up: Flat

Seam Dn: n/a

Wall Thickness: 8"

Floor Height: 8"

Height (Int): 39"

Height (Ext): 47"

Weight (Net): 4673 lb

Volume (Net): 1.19cu.yd