

Job Name: 25-1684P14 KYTC Jefferson Co. Call 200 (251007)
Job Location: I-264 Louisville, Ky.
Contractor: Cleary Construction, Inc.

Plant: Beaver Dam, KY
8/4/2026 11:26:43 AM

Tech: J. Coppage
PC: T. Ryan



Structure ID: 5014+69 LT DBI-10 MOD

P1 BX24300808VF

BOX BASE 8inW, 8inF, Variable Ht

P3) 16" x 28" - CASTING HEIGHT - 5"
P2) 24" x 30" - BX FLAT LID 8inW w/16"x28" HOLE - 8"
P1) 24" x 30" - BOX BASE 8inW, 8inF, Variable Ht - 35"
1) 24" x 30" - Conseal CS-102 1.00"
1) Hole - 22
1) Hole - 18

0 lb
934 lb
4099 lb
0 lb
0 lb
0 lb

Structure Total: 5033 lb

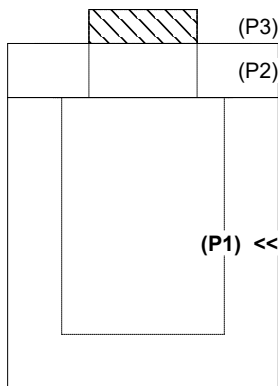
Structure Notes:
-KYTC STATE PROJECT 251007
-REINFORCING: #5 BAR @ 12" C/C E.W. (TYP.)
-DBI FRAME & GRATE (BY OTHERS).
-CS-102 BUTYL REQUIRED (SUPPLIED BY ICAST).
-KYTC CERTIFICATIONS REQUIRED.

Rim: 587.81' Rim to Invert: 4' Slack: 0" Sump: 0" Step Position:

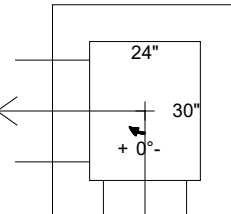
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	583.81'	90°	23"	18" CMP	19"	Hole 22	22"	22"	-2"	0"
Invert 2	583.81'	0°	20"	15" CMP	16"	Hole 18	18"	18"	-1.5"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

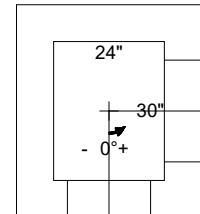
UPSIDE-DOWN VIEW (int. dimensions)



Invert: 1
Degree: 90°
Horz: 15"
Hole: 22"
Up(): -2"



Invert: 2
Degree: 0°
Horz: 12"
Hole: 18"
Up(): -1.5"

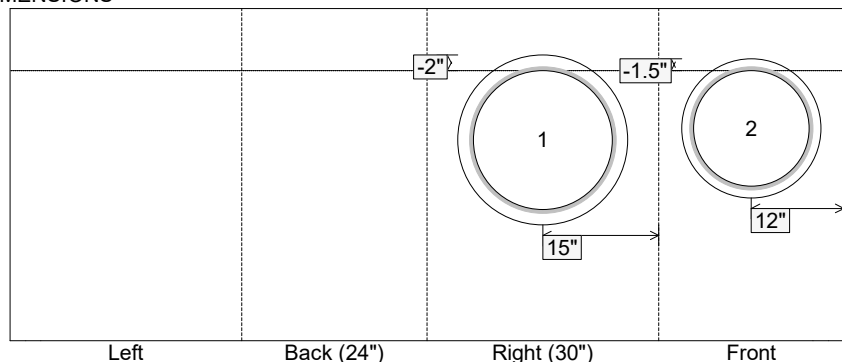


Invert: 1
Degree: 90°
Horz: 15"
Hole: 22"
Up(): -2"

Invert: 2
Degree: 0°
Horz: 12"
Hole: 18"
Up(): -1.5"

INSIDE WALL DIMENSIONS

(P1)



Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: n/a

Wall Thickness: 8"
Floor Height: 8"

Height (Int): 35"
Height (Ext): 43"

Weight (Net): 4099 lb
Volume (Net): 1.05cu.yd