

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 11:26:44 AM

Tech: J. Coppage
PC: T. Ryan



Structure ID: 5103+84 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 - 37"
1) 24" x 30" - Conseal CS-102 1.00"
2) Hole - 18"

0 lb
934 lb
4371 lb
0 lb
0 lb

Structure Total: 5305 lb

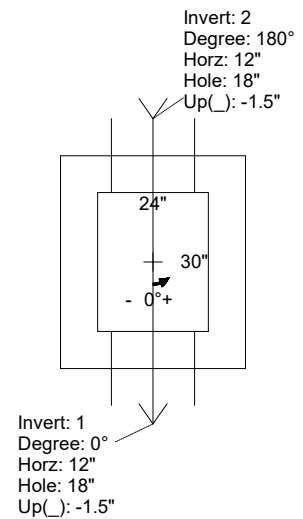
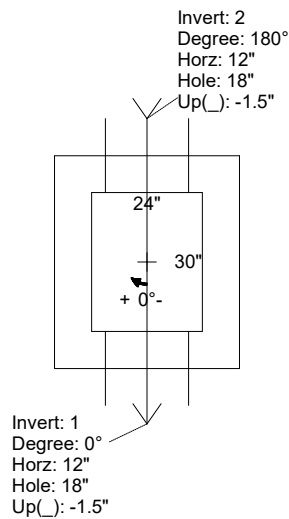
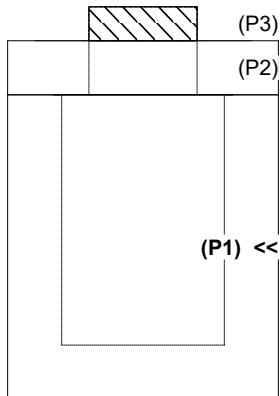
Structure Notes:
-KYTC STATE PROJECT 251007
-REINFORCING: #5 BAR @ 12" C/C E.W. (TYP.)
-DBI FRAME & GRATE (BY OTHERS).
-CS-102 BUTYL REQUIRED (SUPPLIED BY ICAST).
-KYTC CERTIFICATIONS REQUIRED.

Rim: 588.49' Rim to Invert: 4.2' Slack: 0.4" Sump: 0" Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset
Invert 1	584.29'	0°	20"	15" CMP	16"	Hole 18	18"	18"	-1.5"	0"
Invert 2	584.29'	180°	20"	15" CMP	16"	Hole 18	18"	18"	-1.5"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

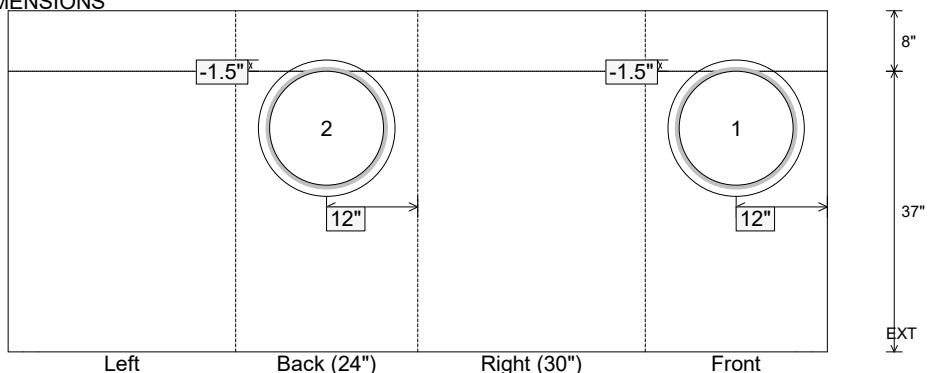
RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS

(P1)



Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: n/a

Wall Thickness: 8"
Floor Height: 8"

Height (Int): 37"
Height (Ext): 45"

Weight (Net): 4371 lb
Volume (Net): 1.12cu.yd