

Job Name: 25-1684P12 KYTC Jefferson Co. Call 200 (251007)
Job Location: I-264 Louisville, Ky.
Contractor: Cleary Construction, Inc.

Plant: Beaver Dam, Ky.

6/24/2026 1:33:06 PM

Tech: J. Coppage

PC: T. Ryan



Structure ID: 2001+29 RT DBI 5A INLET 26

P1 BX3648-08BAVF

BOX BASE 8inW, 8inF, Variable Ht

P2) 36" x 48" - P.I.P. - BY OTHERS - 8"
P1) 36" x 48" - BOX BASE 8inW, 8inF, Variable Ht - 40"
1) 36" x 48" - SGL 1"x14.5' Butyl
2) Hole - 22"

Structure Total:

0 lb
7016 lb
0 lb
0 lb

7016 lb

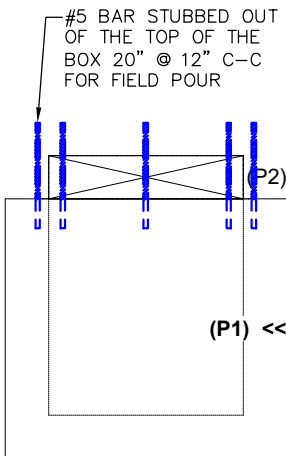
Structure Notes:
-KYTC STATE PROJECT 251007
-REINFORCING: #5 BAR @ 12" C/C E.W. (TYP.)
-CASTING FRAMES & GRATES BY OTHERS.
-CS-102 BUTYL REQUIRED (SUPPLIED BY ICAST).
-KYTC CERTIFICATIONS REQUIRED.
-#5 BAR EXTENDED OUT OF TOP OF BOX 20" AT 12" C/C.

Rim: 588' Rim to Invert: 4.32' Slack: 3.84' Sump: 0" Step Position:

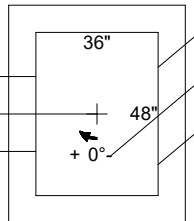
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	583.68'	90°	32"	18" CMP	19"	Hole 22	22"	22"	-2"	0"
Invert 2	583.68'	230°	25.848"	18" CMP	19"	Hole 22	22"	28.719"	-2"	12"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)

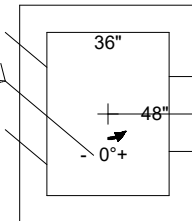


Invert: 1
Degree: 90°
Horz: 24"
Hole: 22"
Up(): -2"



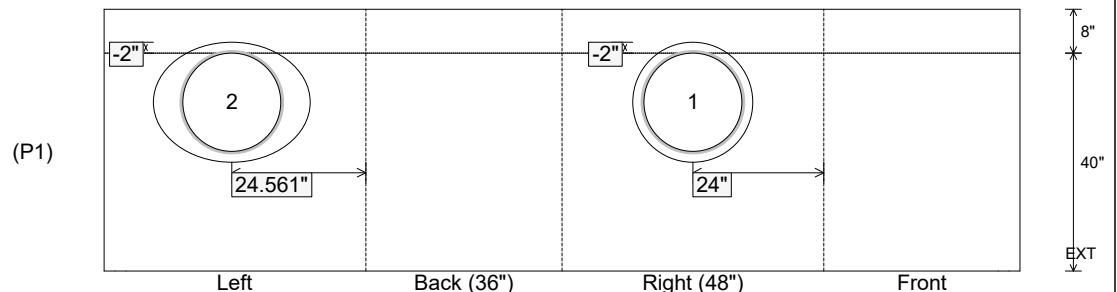
Invert: 2
Degree: 230°
Horz: 24.561"
Hole: 22"
Up(): -2"

Invert: 2
Degree: 230°
Horz: 24.561"
Hole: 22"
Up(): -2"



Invert: 1
Degree: 90°
Horz: 24"
Hole: 22"
Up(): -2"

INSIDE WALL DIMENSIONS



Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: n/a

Wall Thickness: 8"
Floor Height: 8"

Height (Int): 40"
Height (Ext): 48"

Weight (Net): 7016 lb
Volume (Net): 1.79cu.yd