

Job Name: 25-2952 - KYTC Jefferson Co Call 106 (251315)

Job Location: Indiana, KY

Contractor: Louisville Paving and Construction

Plant: 100

6/17/2026 5:40:47 PM

Tech: J. Horsley - A

PC: J. Jarvis



Structure ID: 5

P1 BX3636-08BAVF

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

P2) 36" x 36" - CASTING HEIGHT - 3"

P1) 36" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 27"

1) 36" x 36" - Conseal CS-102 1.00"

1) Hole - 24

1) Hole - 20

0 lb

4491 lb

0 lb

0 lb

0 lb

Structure Total: 4491 lb

Structure Notes:

1. PER MSD CATCH BASIN TYPE 1 / 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 595 FRAME & GRATES SUPPLIED BY OTHERS

Rim: 566.22'

Rim to Invert: 2.5'

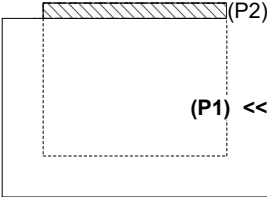
Slack: 0"

Sump: 0"

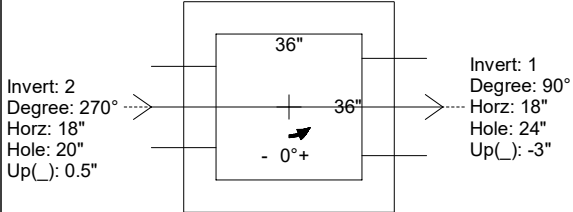
Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	563.72'	90°	26"	18" HDPE	21.2"	Hole 24	24"	24"	-3"	0"
Invert 2	563.97'	270°	26"	15" HDPE	17.6"	Hole 20	20"	20"	0.5"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

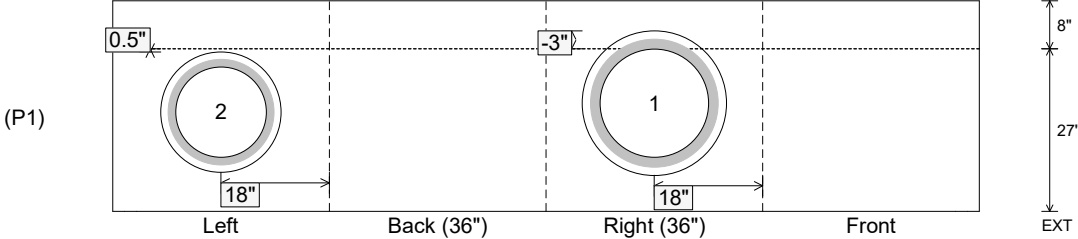
RIGHT-SIDE UP VIEW (int. dimensions)



UPSIDE-DOWN VIEW (int. dimenions)



INSIDE WALL DIMENSIONS



Coating (Int):

Coating (Ext):

Seam Up: Flat

Seam Dn: n/a

Wall Thickness: 8"

Floor Height: 8"

Height (Int): 27"

Height (Ext): 35"

Weight (Net): 4491 lb

Volume (Net): 1.15cu.yd