

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

Job Location: Indiana, KY

Contractor: Louisville Paving and Construction

Plant: 100

6/12/2026 3:09:38 PM

Tech: J. Horsley - A

PC: J. Jarvis



Structure ID: 14

P1 BX3636-08BAVF

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

P3) 36" x 36" - CASTING (cast in) - 3"

P2) 36" x 36" - CB FLAT TOP 8"W SPEC. (KY-328 CAST IN) F/F - 8"

P1) 36" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 40"

1) This Structure Includes a Cast-in Item - HOE KY-328 Frame (Supplied by Others)

2) 36" x 36" - Conseal CS-102 1.00"

2) Hole - 32

0 lb

996 lb

5461 lb

0 lb

0 lb

0 lb

Structure Total: 6457 lb

Structure Notes:

** KYTC STATE PROJECT **

1. PER KYTC DBI TYPE 3 / 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-328 FRAME & GRATES SUPPLIED BY OTHERS - FRAME TO BE CAST INTO FLAT LID

Rim: 562.6' 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	558.6'	90°	26"	24" HDPE	27.8"	Hole 32	32"	32"	-4"	0"
Invert 2	558.6'	270°	26"	24" HDPE	27.8"	Hole 32	32"	32"	-4"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

(P3)

(P2)

(P1) <<

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimenions)

INSIDE WALL DIMENSIONS

Left

Back (36")

Right (36")

Front

2

1

18"

18"

-4"

-4"

8"

40"

EXT

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): 5461 lb

Volume (Net): 1.4cu.yd