

Job Name: 25-3193 - KYTC Kenton Co Call 328 (251320)

Job Location: Independence, KY

Contractor: Eaton Asphalt

Plant: 100

6/4/2026 4:53:04 PM

Tech: Jared - A

PC: J. Jarvis



Structure ID: 530

P1 BX3636-08BA42

BOX BASE 8inW, 8inF F/n

P2) 36" x 36" - P.I.P. - BY OTHERS - 8"

P1) 36" x 36" - BOX BASE 8inW, 8inF F/n - 42"

1) CASTING - HOE KY-316 SET (DBI 1)

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

1) Hole - 24

0 lb

6474 lb

317 lb

0 lb

0 lb

Structure Total: 6791 lb

Structure Notes:

** KYTC STATE PROJECT **

1. PER KYTC DBI TY 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. NO STORM INVERT

5. NO STEPS

6. KY-316 FRAME & GRATES SUPPLIED BY ICAST - FRAME TO BE POURED IN PLACE BY OTHERS

7. STUB #5 BAR @ 12" C.C. (GRADE 60) 20" OUT TOP OF WALL FOR FIELD POUR TIE-IN - MIN. 4" PENETRATION INTO WALLS

Rim: 831'

Rim to Invert: 4.2'

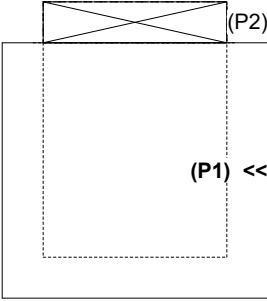
Slack: 0.4"

Sump: 0"

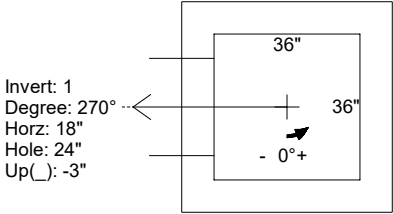
Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	826.8'	270°	26"	18" ADS N-12	22"	Hole 24	24"	24"	-3"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

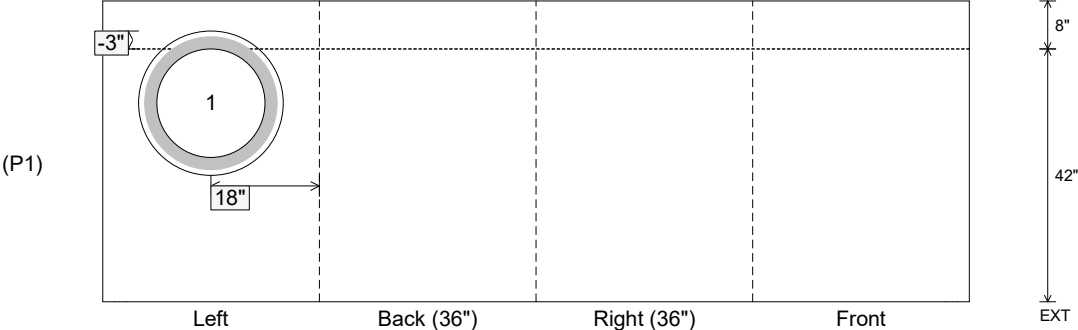
RIGHT-SIDE UP VIEW (int. dimensions)



UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):

Coating (Ext):

Seam Up: Flat

Seam Dn: n/a

Wall Thickness: 8"

Floor Height: 8"

Height (Int): 42"

Height (Ext): 50"

Weight (Net): 6474 lb

Volume (Net): 1.65cu.yd