

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

Job Location: Independence, KY

Contractor: Eaton Asphalt

Plant: 100

6/5/2026 9:04:14 AM

Tech: Jared - A

PC: J. Jarvis



Structure ID: 542

P2 BX2430-08R24

BOX RISER 8inW F/G

P4) 15" x 27" - P.I.P. - BY OTHERS - 8"

P3) 24" x 30" - CB FLAT TOP 8"W w/15"x27" HOLE F/F - 8"

P2) 24" x 30" - BOX RISER 8inW F/G - 24"

P1) 24" x 30" - BOX BASE 8inW, 8inF, Variable Ht T/n - 35"

1) CASTING - HOE KY-230-G F/G (GRADE)

2) 24" x 30" - Conseal CS-102 1.00"

1) 15" x 27" - Conseal CS-102 1.00"

3) Hole - 24

2) Hole - 4

0 lb

963 lb

2239 lb

3689 lb

237 lb

0 lb

0 lb

0 lb

0 lb

Structure Total: 7128 lb

Structure Notes:

** KYTC STATE PROJECT **

1. PER KYTC DBI TY 13G / 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 STEPS

5. KY-230G FRAME & GRATE SUPPLIED BY ICAST - POURED IN PLACE BY OTHERS

Rim: 833.78'

Rim to Invert: 6.33'

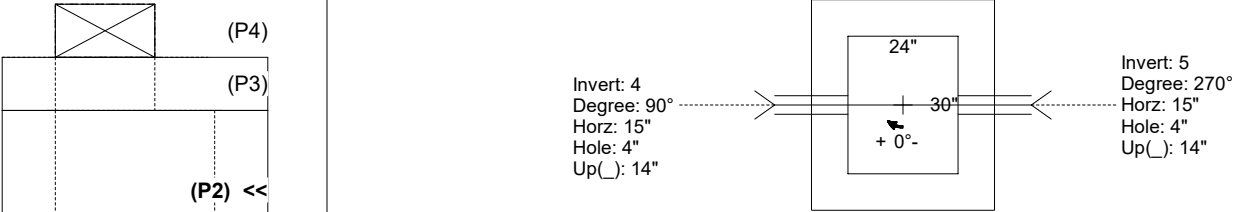
Slack: 0.96"

Sump: 0"

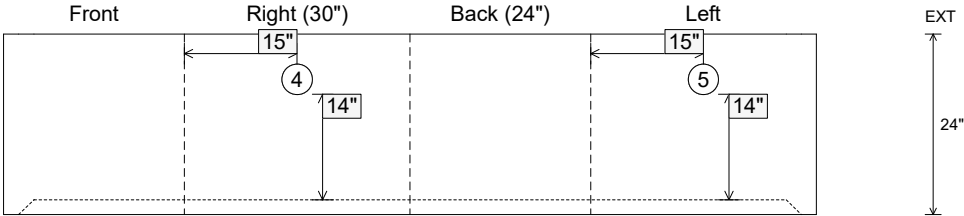
Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1										
Invert 2										
Invert 3										
Invert 4	831.7'	90°	23"	4" WEEP HOLE	4"	Hole 4	4"	4"	14"	0"
Invert 5	831.7'	270°	23"	4" WEEP HOLE	4"	Hole 4	4"	4"	14"	0"
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):

Coating (Ext):

Seam Up: Flat

Seam Dn: Groove

Wall Thickness: 8"

Floor Height: 0"

Height (Int): 24"

Height (Ext): 24"

Weight (Net): 2239 lb

Volume (Net): 0.57cu.yd