

Job Name: 26-1635 - KYTC Oldham Co (261505)

Job Location: Pee wee Valley, KY

Contractor: Cleary Construction, Inc.

Plant: 100

7/24/2026 2:04:06 PM

Tech: Jared - F

PC: T. Ryan

Structure ID: 16550-37 CBIA-16

P1 BX3636-08BAVF

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

P4) 24" x 120" - CB INLET KY A 10' TOP RIGHT F/G - 10"

P3) 24" x 120" - CB INLET KY A 10' BOTTOM RIGHT T/G - 18"

P2) 36" x 36" - CB TRANSITION SLAB 24"X36" HOLE T/F - 8"

P1) 36" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 52"

1) CASTING - HOE KY-206 F/C (KY CBIA)

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

1) 24" x 36" - Conseal CS-102 1.00"

2) Hole - 34

1) Hole - 6

3398 lb

5270 lb

1235 lb

6721 lb

206 lb

0 lb

0 lb

0 lb

0 lb

Structure Total: 16830 lb

Structure Notes:

** KYTC STATE PROJECT **

1. PER KYTC CBI TYPE A / ASTM C913 SPEC'S.

2. CONCRETE = 4,000 PI AT 28 DAYS.

3. CASTING BY ICAST (HOE KY-206 F/C (KY CBI A)).

REINFORCING PER ASTM A615 (GRADE 60).

- TOP PHASE (As .62) #5 BARS AT 6" C.C.E.W.

- TRANS. SLAB (As .62) #5 BARS AT 6" C.C.E.W (DBL MAT)

- WALLS (As .31) #5 BARS AT 12" C.C.E.W.

- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 814.51'

Rim to Invert: 7.65'

Slack: 3.8"

Sump: 0"

Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset
Invert 1	806.86'	0°	26"	30" CMP	31"	Hole 34	34"	34"	-2"	0"
Invert 2	806.94'	180°	26"	30" CMP	31"	Hole 34	34"	34"	-1"	0"
Invert 3	810.44'	180°	26"	4" HDPE (perf pipe)	4.8"	Hole 6	6"	6"	42"	0"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

Invert: 3
Degree: 180°
Horz: 18"
Hole: 6"
Up(_): 42"

Invert: 2
Degree: 180°
Horz: 18"
Hole: 34"
Up(_): -1"

Invert: 1
Degree: 0°
Horz: 18"
Hole: 34"
Up(_): -2"

36"

36"

+ 0°-

UPSIDE-DOWN VIEW (int. dimensions)

Invert: 3
Degree: 180°
Horz: 18"
Hole: 6"
Up(_): 42"

Invert: 2
Degree: 180°
Horz: 18"
Hole: 34"
Up(_): -1"

Invert: 1
Degree: 0°
Horz: 18"
Hole: 34"
Up(_): -2"

36"

36"

- 0°+

(P4)

(P3)

(P2)

(P1) <<

INSIDE WALL DIMENSIONS

Left

Back (30")

Right (36")

Front

2

1

18"

18"

42"

18"

18"

18"

8"

52"

EXT

Coating (Int):

Coating (Ext):

Seam Up: Flat

Seam Dn: n/a

Wall Thickness: 8"

Floor Height: 8"

Height (Int): 52"

Height (Ext): 60"

Weight (Net): 6721 lb

Volume (Net): 1.72cu.yd