

Job Name: 26-3280 - G.N. Miles Estates Subdivision Ph.4

Job Location: Nicholasville, KY

Contractor: PECCO, Inc.

Plant: 100

9/1/2026 11:43:47 AM

Tech: Jared - F

PC: A. Chambers



Structure ID: CI102 CBIA

P1 BX2436-08BVF

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

P4) 24" x 180" - CB INLET KY A 15' TOP RIGHT F/G - 10"

P3) 24" x 180" - CB INLET KY A 15' BOTTOM RIGHT T/G - 18"

P2) 24" x 36" - BOX RISER 8inW T/G - 36"

P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht T/n - 38"

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

1) SNOUT - BMP SNOUT 24F w/ KIT

2) 24" x 36" - Conseal CS-102 1.00"

2) DOGHOUSE INVRTD - 24"x27.5"

5760 lb

10035 lb

2814 lb

5274 lb

206 lb

25 lb

0 lb

0 lb

24114 lb

Structure Notes:

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)).

4. BMP 24F SNOUT w/KIT SUPPLIED BY ICAST & INSTALLED BY OTHERS.

REINFORCING PER ASTM A615 (GRADE 60).

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

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

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

Rim: 935.8'

Rim to Invert: 4.53'

Slack: 0.36"

Sump: 48"

Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset
Invert 1										
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: Tongue

Seam Dn: n/a

Wall Thickness: 8"

Floor Height: 8"

Height (Int): 38"

Height (Ext): 46"

Weight (Net): 5274 lb

Volume (Net): 1.35cu.yd