

Job Name: 26-2310 - 3rd & Madison Townhomes - Ph. 1

Job Location: Nashville, TN 37208

Contractor: Hayes Pipe Supply

Plant: 100

6/15/2026 10:59:49 AM

Tech: Jared - F

PC: E. Bradley



Structure ID: A7 ST-CI

P2 BX2828-06R-VH

BOX RISER 6inW, Variable Ht F/G

P3) 28" x 28" - CASTING HEIGHT - 7.50"

P2) 28" x 28" - BOX RISER 6inW, Variable Ht F/G - 15"

P1) 28" x 28" - BOX BASE 6inW, 6inF T/n - 48"

2) 28" x 28" - Conseal CS-102 1.00"

1) Hole - 26

1) Hole - 18

0 lb

1027 lb

3697 lb

0 lb

0 lb

0 lb

Structure Total: 4724 lb

Structure Notes:

1. PER ASTM C913 SPECIFICATIONS.

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

3. NO STEPS AND NO INVERT CHANNEL.

4. CASTING SUPPLIED BY OTHERS (JBS 3300-V F/G/H - SINGLE CURB INLET).

REINFORCING PER ASTM A615 (GRADE 60).

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

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

Rim: 426.99'

Rim to Invert: 5.72'

Slack: 0.636"

Sump: 2.496"

Step Position:

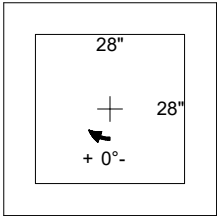
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset
Invert 1										
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

(P3)

(P2) <<

(P1)

RIGHT-SIDE UP VIEW (int. dimensions)



INSIDE WALL DIMENSIONS

(P2)

Front

Right (28")

Back (28")

Left

EXT

15"

Coating (Int):

Coating (Ext):

Seam Up: Flat

Seam Dn: Groove

Wall Thickness: 6"

Floor Height: 0"

Height (Int): 15"

Height (Ext): 15"

Weight (Net): 1027 lb

Volume (Net): 0.26cu.yd