

Job Name: 26-1000P2 Clark Distributing New HQ - Site Structures

Job Location: Bowling Green, KY

Contractor: Scotty's Contracting & Stone, LLC

Plant: Beaver Dam

8/11/2026 9:22:30 AM

Tech: S. Felletter

PC: M. Sullivan

INFRASTRUCTURE

ICAST

PRECAST

Structure ID: DBI-5

P2 BX4848-08RVF

BOX RISER 8inW, Variable Ht F/G

P3) 48" x 48" - CASTING HEIGHT - 4.5"

P2) 48" x 48" - BOX RISER 8inW, Variable Ht F/G - 22"

P1) 48" x 48" - BOX BASE 8inW, 8inF T/n - 60"

1) CASTING - HOE KY-460-11 F/G (DBI 11)

2) 48" x 48" - Conseal CS-102 1.00"

1) Hole - 38

5) MH Step ML-10-TDS-NCR - 10"

0 lb

3308 lb

11011 lb

421 lb

0 lb

0 lb

0 lb

Structure Total: 14740 lb

Structure Notes:

1. PER ASTM C913 SPECIFICATIONS.

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

3. CASTING BY ICAST (HOE 918 F/G).

.

REINFORCING PER ASTM A615 (GRADE 60).

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

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

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

Rim: 590.86'

Rim to Invert: 7.28'

Slack: 0.86"

Sump: 0"

Step Position: 0°

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)

48"

+

48"

+ 0°-

INSIDE WALL DIMENSIONS

Front

Right (48")

Back (48")

Left

(P2)

EXT

22"

Coating (Int):

Coating (Ext):

Seam Up: Flat

Seam Dn: Groove

Wall Thickness: 8"

Floor Height: 0"

Height (Int): 22"

Height (Ext): 22"

Weight (Net): 3308 lb

Volume (Net): 0.84cu.yd