

Job Name: 26-2171 - Lake Malone Campground Multi Park West

Job Location: Lewisburg, KY

Contractor: Sensabaugh Design & Construction, LLC

Plant: 100

6/11/2026 3:15:23 PM

Tech: Jared - F

PC: M. Sullivan

Structure ID: CB-A4

P1 BX2424-08BA30

BOX BASE 8inW, 8inF F/n

P2) 24" x 24" - CASTING HEIGHT - 4"

P1) 24" x 24" - BOX BASE 8inW, 8inF F/n - 30"

1) CASTING - HOE 280T F/G

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

2) Hole - 16

1) Hole - 12

0 lb

3297 lb

182 lb

0 lb

0 lb

0 lb

Structure Total: 3479 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 BY ICAST (HOE 280T F/G).

REINFORCING PER ASTM A615 (GRADE 60).

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

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

Rim: 568.8'

Rim to Invert: 2.9'

Slack: 0.8"

Sump: 0"

Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset
Invert 1	565.9'	20°	23"	12" HDPE	14.5"	Hole 16	16"	17.027"	-1.25"	-4"
Invert 2	565.9'	180°	20"	12" HDPE	14.5"	Hole 16	16"	16"	-1.25"	0"
Invert 3	566.23'	270°	20"	8" HDPE	9.1"	Hole 12	12"	12"	3.375"	0"
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: Flat

Seam Dn: n/a

Wall Thickness: 8"

Floor Height: 8"

Height (Int): 30"

Height (Ext): 38"

Weight (Net): 3297 lb

Volume (Net): 0.84cu.yd