

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

Job Location: Lewisburg, KY

Contractor: Sensabaugh Design & Construction, LLC

Plant: 100

6/19/2026 8:25:34 AM

Tech: Jared - F

PC: M. Sullivan

INFRASTRUCTURE

ICAST

PRECAST

Structure ID: SSMH-E3

P1

P.I.P. BY OTHERS - BTM SLAB

P4) 24" - CASTING HEIGHT - 7"

P3) 48" - ECC CONE w/ 24" HOLE - 42"

P2) 48" - MH RISER - 72"

P1) 48" - P.I.P. BY OTHERS - BTM SLAB - 0"

1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212

1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)

1) 48" - MH INVERT CHANNEL - FULL HEIGHT

1) CASTING - HOE MC-315 F/C Sanitary

2) 48" - Conseal CS-102 1.00" (Double)

1) 24" - Conseal CS-102 1.00" (Double)

1) PSX - 12-06 NYLO

2) DOGHOUSE - 12"x18"

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

0 lb

3200 lb

4786 lb

0 lb

0 lb

0 lb

1440 lb

258 lb

0 lb

0 lb

8 lb

0 lb

0 lb

Structure Total: 9692 lb

Structure Notes:

1. PER ASTM C478 SPECIFICATIONS.

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

3. CASTING SUPPLIED BY ICAST (HOE MC-315 F/C "SANITARY").

REINFORCING PER ASTM A615 (GRADE 60).

- CONE (As .12)

- RISER/WALLS (As .12)

Rim: 570.36'

Rim to Invert: 9.59'

Slack: 2.08"

Sump: 8"

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										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimenions)

INSIDE WALL DIMENSIONS

(P1)

0°

90°

180°

270°

360°

EXT
X0"

Coating (Int):

Coating (Ext):

Seam Up: Flat
Seam Dn: n/a

Wall Thickness: 5"
Floor Height: 0"

Height (Int): 0"
Height (Ext): 0"

Weight (Net): 0 lb
Volume (Net): 0cu.yd