

Job Name: 26-2171 - Lake Malone Campground Multi Park West Job Location: Lewisburg, KY Contractor: Sensabaugh Design & Construction, LLC	Plant: 100 6/16/2026 4:26:50 PM	Tech: Jared - F PC: M. Sullivan	
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Structure ID: CB-A3
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 - 6

0 lb

3349 lb

182 lb

0 lb

0 lb

0 lb

Structure Total: 3531 lb

Structure Notes:

- PER ASTM C913 SPECIFICATIONS.
- CONCRETE = 4,000 PSI AT 28 DAYS.
- NO STEPS AND NO INVERT CHANNEL.
- 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: 569.3'

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	566.4'	0°	20"	12" HDPE	14.5"	Hole 16	16"	16"	-1.25"	0"
Invert 2	566.4'	205°	23.75"	12" HDPE	14.5"	Hole 16	16"	17.654"	-1.25"	-5"
Invert 3	567.93'	90°	20"	4" HDPE (perf pipe)	4.8"	Hole 6	6"	6"	18"	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): 3349 lb

Volume (Net): 0.86cu.yd