

Job Name: 25-4733 - The Paddock

Job Location: Springfield, KY

Contractor: Core & Main LP (Lou)

Plant: 100

5/4/2026 6:49:18 PM

Tech: Jared - F

PC: T. Lewis



Structure ID: SSWR-6

P1 MH048BA24

MH BASE T/n

P4) 24" - CASTING HEIGHT - 7"

P3) 48" - ECC CONE w/ 24" HOLE F/G - 36"

P2) 48" - MH RISER T/G - 24"

P1) 48" - MH BASE T/n - 24"

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)

2) PSX - 12M NYLO

1) PSX - 12-06 NYLO

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

0 lb

3000 lb

1677 lb

2863 lb

0 lb

0 lb

1440 lb

258 lb

0 lb

16 lb

8 lb

0 lb

Structure Total: 9262 lb

Structure Notes:

1. PER ASTM C478 SPECIFICATIONS.

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

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

REINFORCING PER ASTM A615 (GRADE 60).

- CONE (As .12)

- RISER/WALLS (As .12)

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

Rim: 892.81'

Rim to Invert: 7.59'

Slack: 2.08"

Sump: 2"

Step Position: 90°

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	885.22'	0°	0"	8" PVC C900	9.05"	PSX 12M NYLO	12"	12.129"	0"	0"
Invert 2	885.32'	153°	77.5"	8" PVC C900	9.05"	PSX 12M NYLO	12"	12.129"	1.25"	0"
Invert 3	885.48'	231°	116.875"	6" PVC C900	6.9"	PSX 12-06 NYLO	12"	12.129"	2.125"	0"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

Invert: 2
Degree: 153°
Horz: 64.125"
Hole: 12"
Up(): 1.25"

Invert: 3
Degree: 231°
Horz: 96.75"
Hole: 12"
Up(): 2.125"

Invert: 1
Degree: 0°
Horz: 0"
Hole: 12"
Up(): 0"

Step: 90°
Horz: 37.75"

+ 0°-

UPSIDE-DOWN VIEW (int. dimensions)

Invert: 2
Degree: 153°
Horz: 64.125"
Hole: 12"
Up(): 1.25"

Invert: 3
Degree: 231°
Horz: 96.75"
Hole: 12"
Up(): 2.125"

Invert: 1
Degree: 0°
Horz: 0"
Hole: 12"
Up(): 0"

Step: 90°
Horz: 37.75"

- 0°+

INSIDE WALL DIMENSIONS

2.125"

1.25"

0"

3

2

1

96.75"

64.125"

0"

360°

270°

180°

90°

0°

6"

24"

EXT

Coating (Int):

Coating (Ext):

Seam Up: Tongue

Seam Dn: n/a

Wall Thickness: 5"

Floor Height: 6"

Height (Int): 24"

Height (Ext): 30"

Weight (Net): 2863 lb

Volume (Net): 0.73cu.yd

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RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)

INSIDE WALL DIMENSIONS

Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 5" Floor Height: 6"	Height (Int): 24" Height (Ext): 30"	Weight (Net): 2863 lb Volume (Net): 0.73cu.yd
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