

Job Name: 26-1822 - Project Versailles

Job Location: Versailles, KY

Contractor: KY Earthworks

Plant: 100

8/26/2026 3:49:26 PM

Tech: Jared - F

PC: E. Bradley



Structure ID: S9 SS-MH

P2 MH048RS36S

MH RISER NO STEPS T/G

P4) 24" - CASTING HEIGHT - 7"

P3) 48" - ECC CONE w/ 24" HOLE NO STEP F/G - 24"

P2) 48" - MH RISER NO STEPS T/G - 36"

P1) 48" - MH BASE NO STEP T/n - 30"

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-375 F/C Sanitary

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

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

2) A-Lok - 0285

1) A-Lok - 0140

0 lb

1550 lb

2515 lb

3355 lb

0 lb

0 lb

1440 lb

271 lb

0 lb

0 lb

2 lb

1 lb

Structure Total: 9134 lb

Structure Notes: .

1. PER ASTM C478 SPECIFICATIONS.

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

3. NO STEPS

4. CASTING BY ICAST (HOE MC-375 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: 935.83'

Rim to Invert: 8.11'

Slack: 2.32"

Sump: 2"

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										

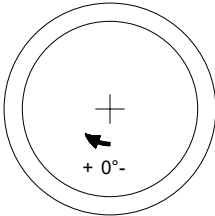
(P4)

(P3)

(P2) <<

(P1)

RIGHT-SIDE UP VIEW (int. dimensions)



INSIDE WALL DIMENSIONS

0°

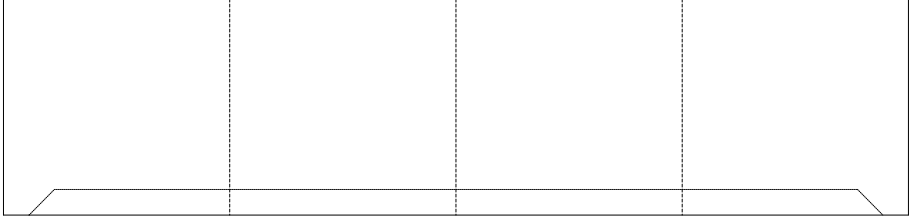
90°

180°

270°

360°

(P2)



EXT

36"

Coating (Int):

Coating (Ext):

Seam Up: Tongue

Seam Dn: Groove

Wall Thickness: 5"

Floor Height: 0"

Height (Int): 36"

Height (Ext): 36"

Weight (Net): 2515 lb

Volume (Net): 0.64cu.yd