

Job Name: 26-1216 Hayden Rd. Sanitary

Job Location: Owensboro, KY

Contractor: Winwater Hartford KY Co.

Plant: Beaver Dam

7/7/2026 2:19:52 PM

Tech: S. Felletter

PC: A. Chambers



Structure ID: A1 SS-MH

P2 MH048RS36CDARED

MH RISER w/ConBlock-CDA Red T/G

P4) 24" - CASTING HEIGHT - 7"

P3) 48" - ECC CONE w/ 24" HOLE, w/ConBlock-CDA Red F/G - 30"

P2) 48" - MH RISER w/ConBlock-CDA Red T/G - 36"

P1) 48" - MH DH RISER Custom Ht, w/ConBlock-CDA Red T/F - 43"

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

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

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

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

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

2) DOGHOUSE - 12"x16"

1) PSX - 12-08 NYLO

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

0 lb

1961 lb

2515 lb

2811 lb

0 lb

0 lb

258 lb

0 lb

0 lb

0 lb

8 lb

0 lb

Structure Total: 7553 lb

Structure Notes:

1. PER ASTM C478 SPECIFICATIONS.

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

3. ADMIXTURE = CONBLOCK CDA RED.

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

REINFORCING PER ASTM A615 (GRADE 60).

- CONE (As .12)

- RISER/WALLS (As .12)

Rim: 429.38'

Rim to Invert: 9.36'

Slack: 0.32"

Sump: 4"

Step Position: 270°

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)

+ 0°-

Step: 270°

Horz: 113.097"

INSIDE WALL DIMENSIONS

0°

90°

180°

270°

360°

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