

Job Name: 25-2952 - KYTC Jefferson Co Call 106 (251315) Job Location: Indiana, KY Contractor: Louisville Paving and Construction					Plant: 100 6/12/2026 3:09:39 PM		Tech: J. Horsley - A PC: J. Jarvis				
Structure ID: 22											
P1		MH048BAVF		MH BASE Custom Ht T/n							
P3) 24" - CASTING HEIGHT - 4" P2) 48" - MH FLAT LID w/24in ECC Hole F/G - 12" P1) 48" - MH BASE Custom Ht T/n - 44" 1) 48" - Conseal CS-102 1.00" 1) 24" - Conseal CS-102 1.00" 2) Hole - 20 1) Hole - 18 3) MH Step ML-10-TDS-NCR - 10"					0 lb 1561 lb 4024 lb 0 lb 0 lb 0 lb 0 lb 0 lb ----- 0 lb Structure Total: 5585 lb		Structure Notes: ** KYTC STATE PROJECT ** 1. PER KYTC MANHOLE TYPE A / ASTM C-478 SPECS 2. CONCRETE: 4,000 PSI AT 28 DAYS 3. REINFORCEMENT: PER ASTM A615 4. NO STORM INVERT 5. STEPS AT 90 DEGREES 6. HOE KY-206 FRAME & COVER "STORM" SUPPLIED BY OTHERS				
Rim: 564.34' Rim to Invert: 4.75' Slack: 0" Sump: 3" Step Position: 90°											
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset	
Invert 1	559.59'	0°	0"	15" HDPE	17.6"	Hole 20	20"	20.629"	0.5"	0"	
Invert 2	559.59'	180°	91.125"	15" HDPE	17.6"	Hole 20	20"	20.629"	0.5"	0"	
Invert 3	559.59'	240°	121.5"	12" HDPE	14.5"	Hole 18	18"	18.451"	0"	0"	
Invert 4											
Invert 5											
Invert 6											
Invert 7											
Invert 8											

(P3)

(P2)

(P1) <<

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)

INVERT DATA

INVERT: 2
Degree: 180°
Horz: 75.375"
Hole: 20"
Up(): 0.5"

INVERT: 3
Degree: 240°
Horz: 100.5"
Hole: 18"
Up(): 0"

INVERT: 1
Degree: 0°
Horz: 0"
Hole: 20"
Up(): 0.5"

Step: 90°
Horz: 37.75"

- 0°+

INSIDE WALL DIMENSIONS

360°

270°

180°

90°

0°

EXT

0"

0.5"

0.5"

0"

100.5"

75.375"

44"

6"

3

2

1

Coating (Int):
Coating (Ext):

Seam Up: Tongue
Seam Dn: n/a

Wall Thickness: 5"
Floor Height: 6"

Height (Int): 44"
Height (Ext): 50"

Weight (Net): 4024 lb
Volume (Net): 1.03cu.yd