

Job Name: 25-2952 - KYTC Jefferson Co Call 106 (251315) Job Location: Indiana, KY Contractor: Louisville Paving and Construction					Plant: 100 6/12/2026 3:10:10 PM		Tech: J. Horsley - A PC: J. Jarvis				
Structure ID: 147											
P1		MH048BA30		MH BASE F/n							
P3) 24" - CASTING HEIGHT - 8" P2) 48" - MH FLAT LID w/24in ECC Hole F/F - 7" P1) 48" - MH BASE F/n - 30" 1) 48" - Conseal CS-102 1.00" 1) 24" - Conseal CS-102 1.00" 2) Hole - 20 1) Hole - 22 2) MH Step ML-10-TDS-NCR - 10"					0 lb 1286 lb 2991 lb 0 lb 0 lb 0 lb 0 lb 0 lb ----- 0 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 70 DEGREES 6. HOE KY-510 FRAME & COVER "STORM" SUPPLIED BY OTHERS				
Structure Total: 4277 lb											
Rim: 552.92' Rim to Invert: 3.57' Slack: 0.86" Sump: 3.02" Step Position: 70°											
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset	
Invert 1	549.35'	0°	0"	15" HDPE	17.6"	Hole 20	20"	20.629"	0.5"	0"	
Invert 2	549.39'	135°	68.375"	15" RCP B WALL	19.5"	Hole 22	22"	22.854"	0"	0"	
Invert 3	549.39'	250°	126.5"	15" HDPE	17.6"	Hole 20	20"	20.629"	1"	0"	
Invert 4											
Invert 5											
Invert 6											
Invert 7											
Invert 8											

(P3)

(P2)

(P1) <<

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimenions)

INVERT DATA

Invert: 2
Degree: 135°
Horz: 56.5"
Hole: 22"
Up(): 0"

Invert: 3
Degree: 250°
Horz: 104.75"
Hole: 20"
Up(): 1"

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

Step: 70°
Horz: 29.375"

INSIDE WALL DIMENSIONS

(P1)

360°

270°

180°

90°

0°

1"

0"

0.5"

3

2

1

104.75"

56.5"

0"

6"

30"

EXT

Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: n/a	Wall Thickness: 5" Floor Height: 6"	Height (Int): 30" Height (Ext): 36"	Weight (Net): 2991 lb Volume (Net): 0.76cu.yd
----------------------------------	-------------------------------	--	--	--