

Job Name: 25-2952 - KYTC Jefferson Co Call 106 (251315)

Job Location: Indiana, KY

Contractor: Louisville Paving and Construction

PC: J. Jarvis

TECH: J. Horsley - A

Plant: 100



Structure ID: 120

Spec: KYTC

Type: MH A

Size: 48"

Rim: 567.33'

Invert: 564.08'

Rim to Invert: 3.25'

Sump: 3"

Floor (Top): 563.83'

Floor Height: 6"

Floor (Bot): 563.33'

Overall Height: 4'

Slack: 0"

Structure Notes:

****KYTC STATE PROJECT****

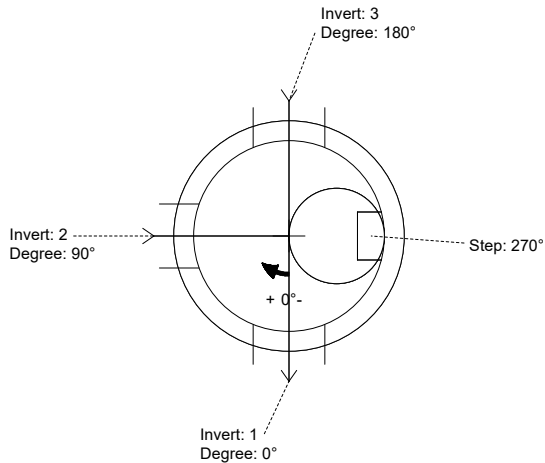
1. PER KYTC MANHOLE TYPE A / ASTM C-478 SPECS
2. CONCRETE: 4,000 PSI AT 28 DAYS
3. REINFORCEMENT:
 - FLAT LID: #4 BAR @ 10" C.C. E.W. (GRADE 60)
 - BASE: PER ASTM A615
4. NO STORM INVERT
5. STEPS AT 270 DEGREES
6. HOE KY-510 FRAME & COVER "STORM" SUPPLIED BY OTHERS

STRUCTURE SUMMARY:

- P3) 24" - CASTING HEIGHT - 8"
P2) 48" - MH FLAT LID w/24in ECC Hole F/G - 12"
P1) 48" - MH BASE Custom Ht T/n - 22"
1) 48" - Conseal CS-102 1.00"
2) Hole - 18
1) Hole - 16
2) MH Step ML-10-TDS-NCR - 10"

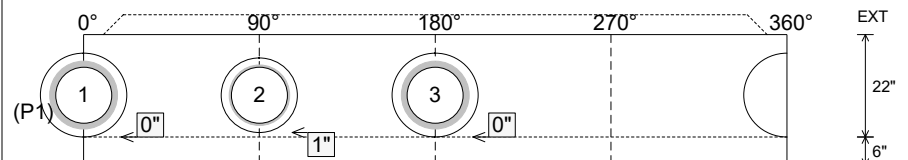
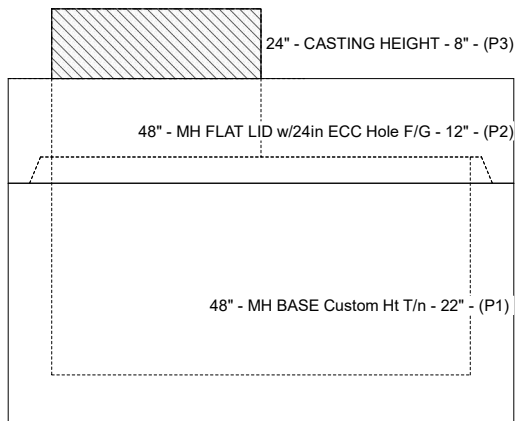
0 lb
1561 lb
2563 lb
0 lb
0 lb
0 lb
0 lb
0 lb

Structure Total: 4124 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	567.33'							
Reducer								
Invert 1	564.08'	0°	12" HDPE	14.5"	18"	Hole 18	0"	P1
Invert 2	564.08'	90°	12" CMP	13"	16"	Hole 16	1"	P1
Invert 3	564.08'	180°	12" HDPE	14.5"	18"	Hole 18	0"	P1
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Cast (Int. Dim.) - Interior Dimensions



Submittal Drawing
5/12/2026 11:31:02 AM

SUBMITTAL
APPROVED BY: