

Job Name: 25-3193 - KYTC Kenton Co Call 328 (251320)

Job Location: Independence, KY

Contractor: Eaton Asphalt

PC: J. Jarvis

TECH: Jared - A

Plant: 100



Structure ID: 533

Spec: KYTC

Type: MH A

Size: 48"

Rim: 833.36'

Invert: 827.37'

Rim to Invert: 5.99'

Sump: 3"

Floor (Top): 827.12'

Floor Height: 6"

Floor (Bot): 826.62'

Overall Height: 6.667'

Slack: 0.88"

Structure Notes:

** KYTC STATE PROJECT **

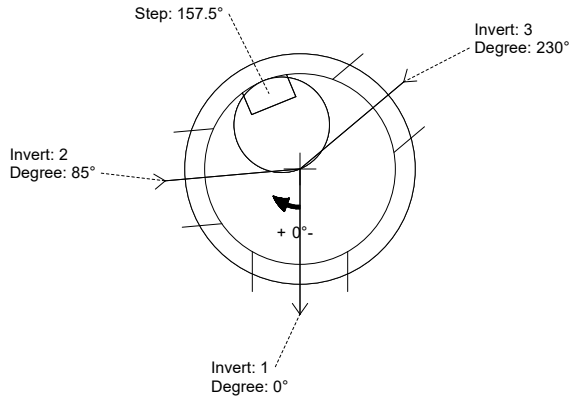
1. PER KYTC MH TY A / ASTM C-478 SPECS
2. CONCRETE: 4,000 PSI AT 28 DAYS
3. REINFORCEMENT: PER ASTM A615
4. NO STORM INVERT
5. STEPS AT 157.5 DEGREES
6. KY-510 FRAME & COVER "STORM" SUPPLIED BY ICAST

STRUCTURE SUMMARY:

- P3) 24" - CASTING HEIGHT - 8"
P2) 48" - ECC CONE w/ 24" HOLE F/G - 24"
P1) 48" - MH BASE T/n - 42"
1) CASTING - HOE KY-510 F/C (KY TY.2)
1) 48" - Conseal CS-102 1.00"
1) 24" - Conseal CS-102 1.00"
3) Hole - 24"
5) MH Step ML-10-TDS-NCR - 10"

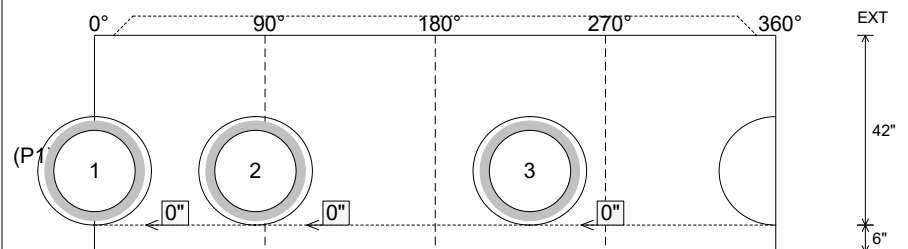
0 lb
1550 lb
3673 lb
510 lb
0 lb
0 lb
0 lb
0 lb

Structure Total: 5733 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	833.36'							
Reducer								
Invert 1	827.37'	0°	18" ADS N-12	22"	24"	Hole 24	0"	P1
Invert 2	827.37'	85°	18" ADS N-12	22"	24"	Hole 24	0"	P1
Invert 3	827.37'	230°	18" ADS N-12	22"	24"	Hole 24	0"	P1
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Cast (Int. Dim.) - Interior Dimensions



Submittal Drawing
6/4/2026 4:49:20 PM

SUBMITTAL
APPROVED BY: