

**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: 11  
 Spec: KYTC  
 Type: MH A  
 Size: 48"

Rim: 564.1'  
 Invert: 560.1'  
 Rim to Invert: 4'

Sump: 4"  
 Floor (Top): 559.767'  
 Floor Height: 6"

Floor (Bot): 559.267'  
 Overall Height: 4.833'  
 Slack: 0"

Structure Notes:

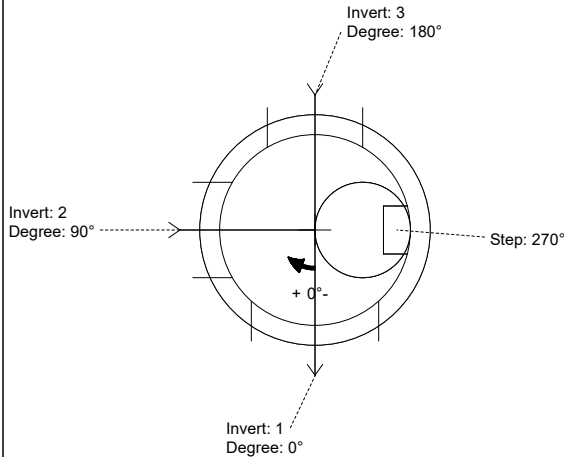
- \*\* KYTC STATE PROJECT \*\***  
 1. PER KYTC MANHOLE TYPE A / ASTM C-478 SPECS  
 2. CONCRETE: 4,000 PSI AT 28 DAYS  
 3. REINFORCEMENT:  
 - FLAT LID: #4 BAR @ 10" C.C. E.W. (GRADE 60)  
 - BASE: PER ASTM A615  
 4. NO STORM INVERT  
 5. STEPS AT 270 DEGREES  
 6. HOE KY-206 FRAME & COVER "STORM" SUPPLIED BY OTHERS

STRUCTURE SUMMARY:

- P3) 24" - CASTING HEIGHT - 4"  
 P2) 48" - MH FLAT LID w/24in ECC Hole F/G - 12"  
 P1) 48" - MH BASE T/n - 36"  
 1) 48" - Conseal CS-102 1.00"  
 1) 24" - Conseal CS-102 1.00"  
 1) Hole - 32  
 2) Hole - 24  
 3) MH Step ML-10-TDS-NCR - 10"

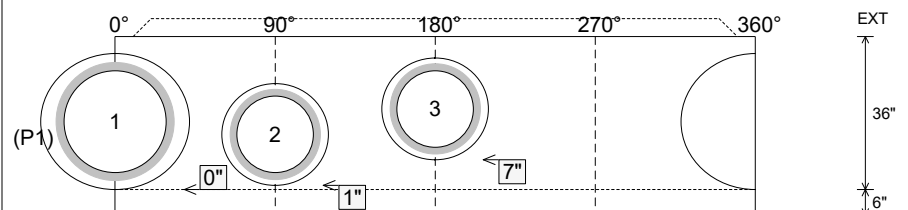
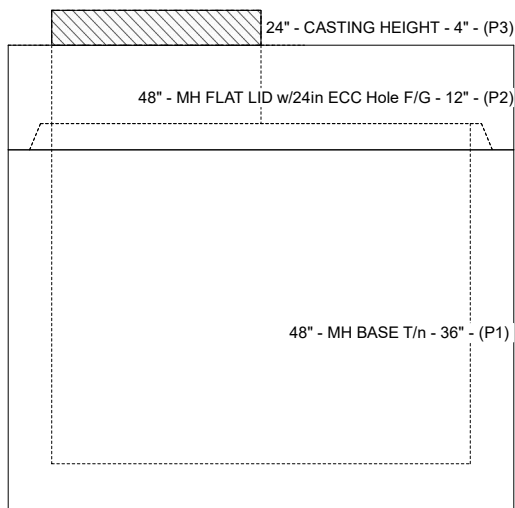
0 lb  
 1561 lb  
 3087 lb  
 0 lb  
 0 lb  
 0 lb  
 0 lb  
 0 lb  
 0 lb

Structure Total: 4648 lb



| Position | Elev   | Angle | Pipe     | Pipe OD | Hole | Connector | Up ( ) | Ref |
|----------|--------|-------|----------|---------|------|-----------|--------|-----|
| Rim      | 564.1' |       |          |         |      |           |        |     |
| Reducer  |        |       |          |         |      |           |        |     |
| Invert 1 | 560.1' | 0°    | 24" HDPE | 27.8"   | 32"  | Hole 32   | 0"     | P1  |
| Invert 2 | 560.1' | 90°   | 18" HDPE | 21.2"   | 24"  | Hole 24   | 1"     | P1  |
| Invert 3 | 560.6' | 180°  | 18" HDPE | 21.2"   | 24"  | Hole 24   | 7"     | P1  |
| Invert 4 |        |       |          |         |      |           |        |     |
| Invert 5 |        |       |          |         |      |           |        |     |
| Invert 6 |        |       |          |         |      |           |        |     |
| Invert 7 |        |       |          |         |      |           |        |     |
| Invert 8 |        |       |          |         |      |           |        |     |

**Cast (Int. Dim.) - Interior Dimensions**



Submittal Drawing  
 6/12/2026 2:12:43 PM

SUBMITTAL  
 APPROVED BY: