## MINUTES General Membership Meeting B. P. O. E Lodge #8, 2824 Klondike Lane, 40218 October 9, 2023

Call to Order:

• President - Steve Willinghurst (7:00 PM)

Invocation:

Jerry Curry

General Business:

• Approval of the minutes from the September 11, 2023 General Membership Meeting as posted on the ECHL website. A motion was made, seconded and passed to approve the minutes.

Correspondence / Announcements:

• Steve Willinghurst gave an update about the adoption the 2023 NEC (NPFA 70) by the Commonwealth of Kentucky. There was a decision by the state director to wait for the adoption of the state building code before adopting the 2023 NEC.

Electrical Code Program

- ECHL President, Steve Willinghurst made a presentation that focused on NEC Article 250 Grounding and Bonding.
- The program included the following NEC Articles:
  - NEC Article 100 Definitions
  - NEC Article 250 Grounding and Bonding
    - 250.4 General Requirements for Grounding and Bonding
    - 250.52 Grounding Electrodes
    - 250.104(B) Bonding of Piping Systems and Exposed Structural Metal
    - 250.118 Types of Equipment Grounding Conductors
    - 250.122 Table Minimum Size Equipment Grounding Conductors for Grounding Raceways and Equipment

Discussion with the membership included: Grounding and bonding must be effective; safety circuits are required in the electrical system; grounding & bonding reduces potential differences between conductive paths and earth; an effective grounding & bonding process reduces potential shock hazards; common grounded system voltages.

Questions and answers were an integral part of the presentation.

The October Code Questions included in ECHL Wire Newsletter were answered by Dennis Steier

The winner of the 50/50 drawing (\$35.00) was Paul Johnson.

Attendance: 33 Members and Guests

Respectfully Submitted: David True