

AN ORDINANCE PERTAINING TO ELECTRICAL CODE

THE CITY OF LEWISTON HEREBY ORDAINS:

Chapter 18 of the Code of Ordinances of the City of Lewiston, Maine, is hereby amended as follows:

CHAPTER 18

BUILDING AND BUILDING REGULATIONS

ARTICLE V. ELECTRICAL CODE

DIVISION 4. STANDARDS

Sec. 18-171. Installations.

All electrical installations shall be in conformity with the provisions of this article and the approved standards for safety to life and property. Unless otherwise provided by this article, conformity with NFPA 70 (National Fire Protection Association), National Electrical Code, ~~2014~~ 2020 Edition shall be deemed as conforming with approved standards for safety to life and property with the amendments accepted by the Maine Electricians Examining Board pursuant by 32 M.R.S. §§ 1153 and 1153-A. following amendments:

~~200.6 Means of Identifying Grounded Conductors.~~

~~(D) Grounded Conductors of Different Systems. Where grounded conductors of different systems are installed in the same raceway, cable box, auxiliary gutter, or other type of enclosure, each grounded conductor shall be identified by system. Identification that distinguishes each system grounded conductor shall be permitted by one of the following means:~~

~~(1) One system grounded conductor shall have an outer covering conforming to 200.6(A) or 200.6(B).~~

~~(2) The grounded conductor(s) of other systems shall have a different outer covering conforming to 200.6(A) or 200.6(B) or by an outer covering of white or gray with a readily distinguishable colored strip other than green running along the insulation.~~

~~(3) Other and different means of identification as allowed by 200.6(A) or (B) that will distinguish each system grounded conductor.~~

~~The means of identification shall be permanently posted where the conductors of different systems originate.~~

~~210.5 Identification for Branch Circuits.~~

~~(C) Identification of Underground Conductors. Underground conductors shall be identified in accordance with 210.5(C)(1), (2) and (3).~~

~~(3) Posting of Identification Means. The method utilized for conductors originating within each branch-circuit panelboard or similar branch-circuit distribution equipment shall be permanently posted at each branch-circuit panelboard or similar branch-circuit distribution equipment.~~

215.12 Identification for Feeders:

~~(C) Identification of Ungrounded Conductors.~~

~~(1) Feeders Supplied from More Than One Nominal Voltage System.~~

~~(b) Posting of Identification Means. The method utilized for conductors originating with each feeder panel at each branch-circuit panel board or similar branch-circuit distribution equipment.~~

334.10 Uses Permitted

~~(3) Other structures permitted to be of Types III, IV, and V construction except as prohibited in 334.12.~~

334.12 Uses Not Permitted:

~~(A) Types NM, NMC, and NMS cables shall not be permitted as follows:~~

~~(2) Exposed in dropped or suspended ceilings I other than one and two family and multifamily dwelling is hereby deleted.~~

338.12 Uses Not Permitted:

~~(B) Underground Service Entrance Cable.~~

~~(1) For interior wiring of branch circuits and feeders originating and terminating within the same building.~~

~~(2) For aboveground installations except where USE cable emerges from the ground and is terminated in an enclosure at a location acceptable to the Authority Having Jurisdiction and the cable is protected in accordance with 300.5(D).~~

702.4 Capacity and Rating:

~~(B) System Capacity.~~

~~(2) Automatic Transfer Equipment. For other than single family dwellings, where automatic transfer equipment is used, an optional standby system shall comply with (2)(a) or (2)(b).~~

Note: Additions are underlined; deletions are ~~struck-out~~.