

BILL NO. 18-109

ORDINANCE NO. 18961

AN ORDINANCE AMENDING VARIOUS SECTIONS OF ARTICLE 7 "ELECTRICAL CODE", OF CHAPTER 4 OF THE INDEPENDENCE CITY CODE, AND ADOPTING THE 2017 EDITION OF THE NATIONAL ELECTRICAL CODE.

WHEREAS, the City Council desires to amend the City Code to update the Electrical Code; and,

WHEREAS, by Resolution No. 6344, the intent to adopt 2017 National Electric Code; and referenced standards with additions, insertions, deletions and changes was properly noticed in the City Clerk's office for 90 days;

NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF INDEPENDENCE, MISSOURI, AS FOLLOWS:

**SECTION 1.** That Section 4.07.001 in Article 7, "Electrical Code", of Chapter 4 of the Independence City Code, is hereby amended, to read as follows:

"SEC. 4.07.001. NATIONAL ELECTRIC CODE, ADOPTED.

The National Electric Code, 2017 Edition, as published by the National Fire Protection Association and approved by the American National Standards Institute is hereby adopted as the Electrical Code of the City of Independence, Missouri, for the control of electrical installation and construction as herein provided, except such portions as are hereinafter deleted, modified or amended by this Article of the City Code."

**SECTION 2.** That Section 4.07.029, "Additions, Insertions, Deletions, and Changes", is hereby added to read as follows:

**SEC. 4.07.029. ADDITIONS, INSERTIONS, DELETIONS, AND CHANGES.**

**The following subsections and provisions of the approved edition of the National Electric Code, adopted by Section 4.07.001, are hereby amended to read as follows:**

**MODIFICATION TO ARTICLE 210.12. ARC-FAULT CIRCUIT INTERRUPTER PROTECTION.**

**All 120 volt, single-phase 15 and 20 ampere branch circuits supply outlets or devices installed in dwelling unit bedrooms only shall be protected by any of the means described in 210.12 (A)(1) through (6).**

**Any new circuits installed in an existing house, all bedroom circuits shall have an arc-fault circuit interrupter.**

**MODIFICATION TO ARTICLE 230.46 AND 230.82. SPLICED CONDUCTORS.**

**No splices will be allowed in the service entrance cable that supplies power from the meter can to the breaker panel. All supply side connections out of the breaker panel shall be protected by breaker.**

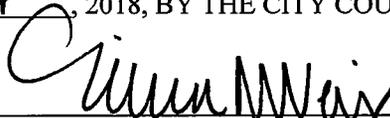
**MODIFICATION TO ARTICLE 230.70. SERVICE EQUIPMENT DISCONNECTING MEANS.**

**The service disconnecting means shall be located no more than 10 feet between the point of entrance of service conductors to a readily accessible location for the installation of a service disconnecting means as specified by 230.70 (A). Service entrance conductors that extend more than 10 feet from the meter can, or more than 10 feet from the point of entrance of service conductors shall have an outside disconnect.**

SECTION 3. That all other parts and provisions of Article 7 of Chapter 4 not amended or repealed herein shall remain in full force and effect.

SECTION 4. That correction of any scrivener errors identified within Article 7 of this Chapter are hereby authorized by this ordinance.

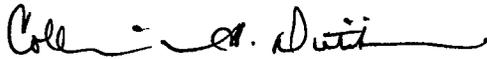
PASSED THIS 19 DAY OF November, 2018, BY THE CITY COUNCIL OF THE CITY OF INDEPENDENCE, MISSOURI.

  
\_\_\_\_\_  
Presiding Officer of the City Council  
of the City of Independence, Missouri

ATTEST:

  
\_\_\_\_\_  
City Clerk

APPROVED AS TO FORM AND LEGALITY:

  
\_\_\_\_\_  
for City Counselor

REVIEWED BY:

  
\_\_\_\_\_  
City Manager

**NOTE: Text being eliminated by this ordinance is bolded and lined through and text being added by this ordinance is bolded and underscored.**