ORDINANCE NO. 2027

AN ORDINANCE TO AMEND CHAPTER 92, ARTICLE III, SECTION 15 OF THE PAPILLION MUNICIPAL CODE HAVING TO DO WITH THE ADOPTION OF NATIONAL ELECTRICAL CODE (NEC); AND TO PROVIDE FOR AN EFFECTIVE DATE THEREON.

BE IT ORDAINED by the Mayor and City Council of the City of Papillion, Nebraska, as follows:

<u>Section 1</u>: That Chapter 92, BUILDING CONSTRUCTION AND OTHER CONSTRUCTION CODES, Section 15(A) A be amended to read as follows:

A. To provide certain minimum standards, provisions and requirements for safe and stable design, methods of construction, and uses of materials in buildings hereafter erected, constructed, enlarged, altered, repaired, relocated and converted, the following uniform codes are hereby incorporated by reference in addition to all amended additions as though printed in full herein. Sections of these codes are modified, amended or deleted elsewhere in this article. Copies of the said codes shall be retained on file with the City Clerk. Additional copies of said codes shall be maintained in the office of the Papillion Chief Building Official. The following codes shall be in effect within the city limits of the City and its two-mile jurisdictional limits:

- (1) International Residential Code (IRC) 2018 Edition.
- (2) International Building Code (IBC) 2018 Edition.
- (3) International Plumbing Code (IPC) 2018 Edition.
- (4) International Mechanical Code (IMC) 2018 Edition.
- (5) International Fuel Gas Code (IFGC) 2018 Edition.
- (6) International Existing Building Code (IEBC) 2018 Edition.
- (7) International Energy Conservation Code (IECC) 2018 Edition.
- (8) National Electrical Code (NEC) 2023 Edition.
- (9) International Fire Code (IFC) 2018 Edition.
- (10) International Code Council Performance Code (ICCPC) 2018 Edition

<u>Section 2</u>: That Chapter 92, BUILDING CONSTRUCTION AND OTHER CONSTRUCTION CODES, Section 15(I) be amended to read as follows:

I. Adoption of the National Electrical Code. The minimum electrical wiring standard shall be the 2023 National Electrical Code, National Fire Protection Association Publication Number 70-2023, which is hereby adopted as amended, altered, modified and changed in the following respects:

Article 90, Introduction. Add Section 90.10, Application. All electrical, services, installation, and repairs shall be submitted by either an electric contractor or Class A Master licensed by the Nebraska State Electrical Board, or the owner of the home that is presently residing in the single-family dwelling that will install and connect the

electrical wiring him or herself without compensation or pay from, or to, any other person.

Article 210.8 Ground-Fault Circuit-Interrupter Protection for Personnel Add at the end of this section: Lighting where installed in combination with GFCI shall be upstream or in front of the GFCI protection, preventing the loss of lighting in the event a GFCI outlet is tripped.

Article 210.52(D) Bathrooms. Add at the end of this section: If apparent work space is adjacent to a sink, the required outlet shall be installed on the side of the sink basin nearest the work station.

Article 250.53(D), Add end of section: Regardless of piping system.

Article 250.62, Grounding Electrode Conductor Material. Delete in its entirety and reword as follows: The grounding electrode conductor shall be copper.

Article 250.64(A), Aluminum or Copper-Clad Aluminum Conductors. Delete in its entirety.

Article 300.3(B)(1) Exception, Paralleled Installations. Delete exception in its entirety.

Article 314.27(C), Boxes at Ceiling-Suspended (Paddle) Fan Outlets. Add at the end of this section: In all dwelling units, boxes installed in bedroom ceilings for light fixtures shall be fan-rated. In other areas of the dwelling where fans are to be installed, fan-rated boxes shall be used.

Article 334.10(3)(4), Delete in its entirety

Article 334.10(5)(A)(1) Type NM. Delete in its entirety and reword as follows: For both exposed over eight feet in height and concealed work in normally dry locations except as prohibited in 334.10(3).

Article 334.10(5)(B)(1) Type NMC. Delete in its entirety and reword as follows: For both exposed over eight feet in height and concealed work in dry, moist, damp, or corrosive locations except as prohibited in 334.10(3).

Article 334.10(5)(C)(1) Type NMS. Delete in its entirety and reword as follows: For both exposed over eight feet in height and concealed work in normally dry locations except as prohibited in 334.10(3).

The minimum standards set forth in the 2017 edition of the National Electrical Code shall apply for sections 210.8(A), 210.8(A)(3), 210.8(A)(5), 230.67(A), and 230.85.

Section 3: Papillion Municipal Code Section 92-15(A) and Section 92-15(I), as previously existing, are hereby repealed.

Section 4. Effective Date. This Ordinance shall be in full force and effect fifteen

(15) days after its passage. The City Clerk is directed to effectuate the publishing of a Notice of the Adoption of this Ordinance for at least one (1) week in a newspaper in general circulation within the City of Papillion, which publication must take place within fifteen (15) days of the passage of the Ordinance by the City Council. The City Clerk shall cause this Ordinance to be published in book or pamphlet form. That this Ordinance shall have the same force and effect as though it had been published at large. That a copy of said code shall be filed for use and examination by the public in the office of the City Clerk.

PASSED AND APPROVED this light day of July, 2024.

CITY OF PAPILLION,

DAVIDP. BLACK, MAYOR

Attest:

NICOLE BROWN, City Clerk

Planning Commission: 06/26/2024 First Reading: 07/02/2024 Second Reading: 07/16/2024 Third Reading: waived

