

ORDINANCE NO. 3222

“AN ORDINANCE AMENDING THE STILLWATER CITY CODE BY AMENDING CHAPTER 10, BUILDINGS AND BUILDING REGULATIONS, ARTICLE XI. ELECTRICITY, SECTION 10-486; AMENDMENTS, IN REGARD TO THE 2011 NATIONAL ELECTRICAL CODE”

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF STILLWATER, OKLAHOMA THAT:

SECTION 1: That the Stillwater City Code, Chapter 10, Buildings and Building Regulations, Section 10-486 be amended to read as follows:

Sec. 10-486. Amendments.

The National Electrical Code, 2011 edition, is hereby amended in the following aspects:

No change in Section 10-486 prior to Article 310.2(B)...

~~Article 310.2(B)~~ Article 310.106(B). Conductor Material. Conductors in this article shall be of copper, unless otherwise specified. All reference herein to aluminum or copper-clad aluminum shall be interpreted to mean copper conductors only or shall be ignored.

Exception:

a. Service entrance conductors as covered in article 230 may be of AA-8000 series aluminum alloy, copper-clad aluminum or copper.

b. Outside branch circuits and feeders as covered in article 225 may be of AA-8000 series aluminum alloy, copper-clad aluminum or copper.

c. In buildings or portions of buildings used as multifamily dwellings, AA-8000 series aluminum stranded conductors #2 and larger marked as type RHH, RHW, XHHW, THW, THHW, THWN, THHN, service-entrance Type SE Style U and SE Style R shall be permitted to be used as interior feeders between the service equipment and main branch circuit panelboards serving individual dwelling units. In mixed-use buildings, such feeders shall not be extended into or through the non-residential portion of the building unless the conductors are enclosed in raceways of Armored Cable, Metal-Clad Cable, Intermediate Metal Conduit, Rigid Metal Conduit, Flexible Metal Conduit, Liquidtight Flexible Metal Conduit, Rigid Polyvinyl Chloride Conduit, Liquidtight Flexible Nonmetallic Conduit, Electrical Metallic Tubing or Flexible Metal Tubing as permitted by the specific wiring method.

No change to remainder of Section 10-486.

PASSED, APPROVED AND ADOPTED THIS 21st DAY OF FEBRUARY, 2013.

JOHN W. BARTLEY, MAYOR

(SEAL)
ATTEST:

MARCY ALEXANDER, CITY CLERK

APPROVED AS TO FORM AND LEGALITY THIS 21ST DAY OF FEBRUARY, 2013.

JOHN E. DORMAN, CITY ATTORNEY

1ST READING: 2-4-13
2ND READING: 2-21-13