

ORDINANCE NO. 423

AN ORDINANCE AMENDING ARTICLE 9, SECTION 9-101 REPEALING ALL ORDINANCES OR PARTS OF ORDINANCES IN CONFLICT HEREWITH AND PROVIDING FOR AN EFFECTIVE DATE.

BE IT ORDAINED BY THE MAYOR AND CITY COUNCIL OF THE CITY OF GOTHENBURG, NEBRASKA, AS FOLLOWS:

Section 1. A copy of Section 9-101 of the Gothenburg Municipal Code is attached hereto and incorporated herein by this reference.

Section 2. Section 9-101 of the Gothenburg Municipal Code is hereby amended to read as follows:

§9-901 ELECTRICAL CODE: ADOPTED BY REFERENCE; ADDITIONAL REQUIREMENTS.

(1) To provide certain minimum standards, provisions, and requirements for safe and fire proof installation, methods of connection, and uses of materials in the installation of electrical wiring and appliances, the National Electric Code, 1996 Edition, as recommended and published by the National Fire Protection Association, and printed in book or pamphlet form is hereby incorporated by reference in addition to all amended editions as though printed in full herein insofar as said code does not conflict with the Statutes of the State of Nebraska. One (1) copy of the Electrical Code is on file at the office of the Municipal Clerk and is available for public inspection at any reasonable time. Except as hereafter provided, the Electrical Code shall be controlling throughout the Municipality and throughout its zoning jurisdiction.

(2) In addition to the standards set forth in subsection (1) of this section, the following requirements are hereby adopted throughout the Municipality and its zoning jurisdiction:

(a) All electrical meters shall be installed at a height of between sixty (60") inches and seventy-two (72') inches from the ground level.

(b) All electrical meters shall be grounded with an eight (8') foot copper rod of at least one-half (1/2") inch diameter. All ground wire leading to such rod shall be placed in conduit or PVC pipe.

(c) All underground services shall have rigid conduit above ground to the main connection.

(d) All underground services coming from a meter box shall be provided with an overload protection device in accordance with the standards adopted by the electrical inspection and licensing division, which device shall be placed on the service between the meter box and the ground level.

(e) All main service roof mast shall be constructed of rigid galvanized conduit with a minimum diameter of two (2") inches.

§9-902 ELECTRICAL CODE: CONDUIT SPECIFICATIONS.

Approved metallic or approved nonmetallic conduits shall be used in new construction or extension wiring in the installation of all electrical apparatus in all buildings, structures and dwellings, except as noted in Section 9-903.

§9-903 ELECTRICAL CODE: CONDUIT SPECIFICATIONS EXCEPTIONS.

The following shall be exempt from the conduit requirements of Section 9-102 above:

- (a) Single-family dwellings.
- (b) Multi-family dwellings containing three (3) or less living units.
- (c) Private garages where floor area permits the storage of no more than three (3) automobiles.

Section 3. All ordinances or parts of ordinances in conflict herewith are hereby repealed.

Section 4. This ordinance shall become effective from and after its passage, approval and publication as required by law.

PASSED AND APPROVED this 20<sup>th</sup> day of April, 1999.

CITY OF GOTHENBURG,  
DAWSON COUNTY, NEBRASKA

Larry Franzen  
Larry Franzen, Mayor

ATTEST:

Connie Stull  
Connie Stull, City Clerk

APPROVED AS TO FORM:

Michael L. Bacon  
Michael L. Bacon, City Attorney

# 723

## Article 9. Electrical Code

**§9-901** **ELECTRICAL CODE; ADOPTED BY REFERENCE; ADDITIONAL REQUIREMENTS.** (1) To provide certain minimum standards, provisions, and requirements for safe and fire proof installation, methods of connection, and uses of materials in the installation of electrical wiring and appliances, the National Electric Code, 1996 Edition, as recommended and published by the National Fire Protection Association, and printed in book or pamphlet form is hereby incorporated by reference in addition to all amended editions as though printed in full herein insofar as said code does not conflict with the Statutes of the State of Nebraska. One (1) copy of the Electrical Code is on file at the office of the Municipal Clerk and is available for public inspection at any reasonable time. Except as hereafter provided, the Electrical Code shall be controlling throughout the Municipality and throughout its zoning jurisdiction.

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- (c) All underground services shall have rigid conduit above ground to the main connection.
- (d) All underground services coming from a meter box shall be provided with an overload protection device in accordance with the standards adopted by the electrical inspection and licensing division, which device shall be placed on the service between the meter box and the ground level.
- (e) All main service roof mast shall be constructed of rigid galvanized conduit with a minimum diameter of two (2") inches.
- (f) All wiring shall be placed in conduit in buildings; (1) a portion of which is exclusively used for retail, wholesale or business purposes, and does not constitute an out building, garage or shed on a residential lot, (2) which have a seating capacity, including temporary seating, in any one (1) room in excess of fifty (50) persons.

*(Ref. 17-1001, 18-132, 19-902, 19-922 RS Neb.) (Amended by Ord. No. 677, 7/15/97)*

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