

## **CHAPTER FIFTEEN**

### **ELECTRICAL CODE**

| <b>ARTICLE 1 - ADOPTION OF ELECTRICAL CODE</b>          | <b>PAGES</b> |
|---------------------------------------------------------|--------------|
| 15.0101 Electrical Code Adopted                         | 157          |
| <b>ARTICLE 2 - PERMITS</b>                              |              |
| 15.0202 Permits Required                                | 157          |
| 15.0202 Permit, Application for                         | 157          |
| 15.0203 Permit, Grant of                                | 157          |
| 15.0204 Work by Licensed Electrician                    | 157          |
| 15.0205 Work by Licensed Electrician, When Not Required | 157          |
| 15.0206 Uses of License by Another                      | 157          |
| 15.0207 Return of Permit - Work Completed               | 158          |
| 15.0208 Inspection of Work                              | 158          |
| <b>ARTICLE 3 - SUPERVISION OF WORK</b>                  |              |
| 15.0301 Supervision of Work                             | 158          |
| 15.0302 Powers                                          | 158          |
| 15.0303 Existing Installations                          | 158          |
| 15.0304 Defective Work                                  | 158          |

## ARTICLE 1 - ADOPTION OF ELECTRICAL CODE

### 15.0101 Electrical Code Adopted

There is hereby adopted the laws and regulations and wiring standards of the North Dakota State Electrical Board.

## ARTICLE 2 - PERMITS

### 15.0201 Permit Required

No person shall commence any electrical work for which a permit is required until he shall have made an application for such permit to the City Building Inspector and if none to the City Auditor and the same shall have been granted, nor having received a permit shall perform any electrical work except in strict compliance with the laws of the State of North Dakota, and the provisions of this article, together with such rules and regulations as the city shall make from time to time for the execution of the same.

### 15.0202 Permit, Application For

When any person, qualified as heretofore set forth, shall be desirous of executing any electrical work within the corporate limits he shall make application for a permit to carry on such work. Application shall be in form, and shall contain such information regarding the proposed work as the city shall prescribe.

### 15.0203 Permit, Grant of

When, after due consideration and examination, it shall appear that the provisions of this article are complied with, the permit asked for shall be issued.

### 15.0204 Work by Licensed Electrician

All electrical work hereafter to be installed in any building within the corporate limits, shall be undertaken and executed only by such persons as hold a master electrician's license or a Class B electrician's license where applicable as provide in the laws of the State of North Dakota, and have given a surety bond in the sum of One Thousand and No/100 Dollars (\$1,000.00) approved by the governing body, for the execution of all work in conformity with the laws of the State of North Dakota, and the provisions of this article.

### 15.0205 Work by Licensed Electrician, When Not Required

No permit or application for a permit shall be required for the installation of electrical wiring for electrical installations made upon their own property by public service corporations, which hold franchises from the city for the manufacture and distribution of electrical power.

### 15.0206 Uses of License by Another

No person holding a master electrician's license or a Class B electrician's license shall allow the use of his name, or any permit granted to him, or by any other person.

### 15.0207 Return of Permit - Work Completed

157

Within five (5) days after the completion of any electrical work, the permit under which the same was executed shall be returned by the holder thereof, to the City Inspector or City Auditor with a notation thereon of such completion.

### 15.0208 Inspection of Work

Upon completion of the work which has been authorized by the issuance of an electrical permit, it shall be the duty of the master electrician to request an inspection of his work by the City Inspector. Such inspection shall be requested and conducted before the electrical work is covered by other building components.

In case where such work includes a new or altered electrical service, the utility company shall not make any connection unless the service entrance bears a notice signed by the City Inspector that said wiring has been inspected and approved by said inspector.

### ARTICLE 3 - SUPERVISION OF WORK

#### 15.0301 Supervision of Work

All electrical installation now existing or hereafter to be made, altered or repaired in or upon any building in the city shall be under the supervision of the City Inspector who shall require such work to comply with this article and city ordinances.

#### 15.0302 Powers

The City Inspector shall have the right during reasonable hours to enter any building in the discharge of his duties, or for the purpose of making any inspection or test of the electrical installation or electrical equipment, contained therein and is hereby empowered to disconnect or order the discontinuance of electrical service to any electric wiring or equipment found to be defectively installed or otherwise not in conformity with the provisions of this article until such wiring, or equipment shall have been made safe as directed by him.

#### 15.0303 Existing Installations

All existing electrical installations and devices on any premises or upon any building or structure in the city shall be subjected to inspection by the City Inspector and if in the opinion of the City Inspector a hazard exists the owner shall be notified with an order requiring that the hazard be corrected. In the case where the owner fails to comply with the City Inspector's order, the service to the premises, structure, or building shall be disconnected.

#### 15.0304 Defective Work

The inspector is hereby given authority to order the removal and replacement, or the alteration of any installation or portion thereof for which a permit has been obtained, should he upon inspection of the same find it to have been executed in violation of any of the provisions of this article. It shall thereafter be unlawful for any person in any way to use such installation, or to supply the power thereto, until the same shall have been made to conform to the provisions of this article. No permit for any other work shall be issued to any applicant therefore who has executed any work in violation of the provisions of this article until such work shall have been made to conform thereto.

