

TITLE 8
ELECTRICAL CODE

Chapter
8-01 Adoption of Electrical Code
8-02 Permits
8-03 Supervision of Work

CHAPTER 8-01
ADOPTION OF ELECTRICAL CODE

Section
8-0101 Electrical Code Adopted

8-0101. Electrical Code Adopted. There is hereby adopted the laws and regulations and wiring standards of North Dakota adopted by the State Electrical Board on November 6, 1968, and the whole thereof of which not less than two (2) copies are on file in the office of the city auditor of the city, and the same is hereby adopted as fully as if it were set out at length herein with the following exceptions: None

CHAPTER 8-02
PERMITS

Section
8-0201 Permit Required
8-0202 Permit, Application For
8-0203 Permit, Grant Of
8-0204 Work by Licensed Electrician
8-0205 Work by Licensed Electrician, When Not Required
8-0206 Uses of License by Another
8-0207 Return of Permit--Work Completed
8-0208 Inspection of Work
8-0209 Fees For Permits

8-0201. Permit Required. No person shall commence any electrical work for which a permit is required until he shall have made application for such permit 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.

8-0202. 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.

8-0203. 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.

8-0204. 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 provided in the laws of the State of North Dakota, and have given a surety bond in the sum of one thousand (\$1,000.00) Dollars 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.

8-0205. 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 electric power.

8-0206. 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.

8-0207. Return of Permit--Work Completed. 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.

8-0208. 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 a 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.

8-0209. Fees For Permits. Applicants for permits for electrical installations at the time such permits are issued, must pay to the city a fee in accordance with the following schedule, which fee shall cover the examination of plans, granting of permits and the inspection of the work:

1. Residences and Apartments:

- a. Service and Metering.....\$2.00
- b. Wiring
 - 1. Per living unit.....\$2.00
 - 2. Electrical alterations
(no metering involved).....\$1.00
- c. Furnaces, electric hot water
heaters (no other permit involved).\$1.00

2. Commercial:

a. Service and Metering

1. Up through 100 amps per meter...\$2.00
2. 101 through 200 amps per meter...\$2.00
3. 201 through 300 amps per meter...\$3.00
4. 301 through 400 amps per meter...\$3.00
5. 401 through 500 amps per meter...\$4.00
6. 501 amps and up per meter.....\$4.00

b. Wiring

1. Wiring--per floor.....\$3.00
2. Additions to existing wiring
(if no service charge is
required).....\$2.00
3. Minimum Charge.....\$2.00

CHAPTER 8-03
SUPERVISION OF WORK

Section

- 8-0301 Supervision of Work
8-0302 Powers
8-0303 Existing Installations
8-0304 Defective Work

8-0301. Supervision of Work. All electrical installations 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.

8-0302. 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.

8-0303. 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.

8-0304. 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.