

CHAPTER 16

ELECTRICAL CODE

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CHAPTER 16

ELECTRIC CODE

SECTION 16-1. National Electric Code Adopted.

The 1987 National Electrical Code, Standard of the National Board of Fire Underwriters for Electrical Wiring and Apparatus, as recommended by the National Fire Protection and printed as a code in book form, where not in conflict of special provisions of this Chapter, is hereby adopted and approved as the electrical code for Cedar City. The adoption of this Code shall include any and all revisions, supplements and amendments thereto. Three copies of said Code shall be filed for use and examination by the public in the office of the City Recorder. **(Amended 11-9-88)**

SECTION 16-2. Electrical Inspector.

There shall be appointed as provided in these ordinances, an electrical inspector who shall perform such duties as are or may hereafter be imposed upon him by the City Council and he shall inspect and supervise the construction and installation and repairs of all electric light or power wiring, fixtures, appliances, or apparatus in or running to any building in the City and require that they conform to the provisions of the 1979 National Electrical Code.

He shall also require that the electrical equipment and materials use be on the approved list of electrical equipment as published by Underwriters Laboratories, Inc., a copy of which shall be kept on file in the office of the electrical inspector.

Wiring, fixtures and apparatus heretofore installed need not necessarily be made to conform strictly to all the provisions of said code, but the electrical inspector shall require the correction of such defects as he deems actually dangerous to life and property.

SECTION 16-3. Permits.

No alterations or additions shall be made in existing wiring, nor shall any wiring be installed or done, nor shall any alterations be made in any wiring system after final inspection, without first notifying the electrical inspector and securing a permit therefore; except minor repair work, such as repairing flush or snap switched, replacing fuses, changing lamp sockets and receptacles, taping wiring joints and repairing drop cords. Application for such permit, describing the work, shall be made in writing by the person, firm or corporation installing the same and the permit when issued shall be to such applicant. Each application shall state the location by street and house number and the permit shall be valid only for the location stated.

This section shall not apply to wires installed in power houses and substations belonging to electric light or street railway companies or to wiring for appliances and devices operating at less than 25 volts.

No permit shall be issued to an unlicensed applicant and no permit shall be issued to any applicant for a permit, during the time he shall fail to correct any defective electrical work, after he has been duly notified to correct such defective work by the electrical inspector. Any person may install his own wiring in his own building providing this chapter is complied with.

SECTION 16-4. Application for Permit. Fees.

In order to secure a permit for the installation of electrical wiring, fixtures, appliances, or apparatus, and before any addition to or alteration in any old installation or electrical wiring, fixtures, appliances, or apparatus is made, a written application shall be made to the electrical inspector on blanks provided for that purpose by said inspector and the applicant therefore shall pay the City the following permit fees:

RESIDENTIAL ELECTRICAL FEES

The following fees for a permit for the installation of electrical materials in residences, including multi-apartment buildings, shall be paid to the City Treasurer before any permit is valid:

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|----|--|---------|
| 1. | For issuing the permit | \$ 3.00 |
| 2. | The minimum fee for | |
| | a. Minor remodel and additional circuits; or | |
| | b. Service change with 1 or 2 new circuits; or | |
| | c. Service change or alteration | \$10.00 |
| 3. | The square foot area of new single family dwellings, as determined from the building permit, shall establish an electrical permit fee as follows: | |
| | a. Up to 1500 square feet, per square foot | \$.02 |
| | b. Per square foot above 1500 square feet | \$.01 |
| 4. | Permit for total renovation of electrical systems in existing family dwellings | \$15.00 |
| 5. | Permit for renovation of electrical systems or service change in multi-unit apartment buildings shall be as follows: | |
| | a. One or two units | \$15.00 |
| | b. Third and Fourth units, each | \$ 6.00 |
| | c. Additional units, including hours meters each | \$ 3.00 |
| 6. | Inspection to advise on and appraise electrical systems in existing residences (consulting) | \$15.00 |
| 7. | Permits for multi-unit apartments (excluding transient occupancies, such as hotel or motel, which are classified as commercial) shall be established as follows: | |
| | a. First three units, per square foot | \$.02 |
| | b. Units four through ten, each | \$ 7.00 |
| | c. Units eleven and above, each | \$ 3.50 |

- 8. Projects including multiple buildings and/or row houses shall be computed for each building or house separately.
- 9. A power to panel permit with no issue fee. \$ 7.50

COMMERCIAL AND INDUSTRIAL FEES

The fee to be paid to the City Treasurer for electrical permit covering work in industrial or commercial properties shall be computed as follows:

- 1. For issuing permit \$ 3.00
- 2. The minimum fee shall be \$10.00
- 3. For new services, change or service, alterations or repair of 600 volts or less, capacity service entrance equipment fee shall be computed in accordance with the following:
 - a. Up to 100 Amp \$ 5.00
 - b. 101 Amp to 200 Amp \$10.00
 - c. Each additional 100 Amp or fraction \$ 2.00

SECTION 16-5. Notice. Inspection.

Upon the completion of the installation of any electrical wiring, fixtures, appliances or apparatus and prior to covering any work, it shall be the duty of the person doing the work to notify the electrical inspector, who shall inspect the same, and if approved, there shall be issued a certificate of proper inspection which shall contain the date of proper inspection. It shall be unlawful for any person to turn on or connect the current with such installation until such certificate shall be issued, and it shall be unlawful to make any change, alteration or extension of any electrical wiring, fixtures, appliances, or apparatus after inspection, without notifying the electrical inspector and securing a permit to do so.

SECTION 16-6. Rights and Powers.

The electrical inspector shall have the right to enter any premises at all reasonable hours for the purpose of inspecting the electrical wiring, fixtures, appliances or apparatus therein.

SECTION 16-7. Penalty.

Any person who shall fail, neglect or refuse to comply with the provisions of this chapter or who shall violate any of the provisions of this chapter or of the 1979 National Electrical Code herein adopted, shall be deemed guilty of a misdemeanor.