

JEFFERSON COUNTY SUPPLEMENT TO THE  
NATIONAL ELECTRIC CODE

After due consideration, the Jefferson County Board of County Commissioners hereby adopts and promulgates the National Electric Code (NFPA-70), 1993 Edition, and the Uniform Administrative Code Provisions for the National Electrical Code, 1993 Edition, with the following deletions or additions, the following items which will be known as the Jefferson County Supplement to the National Electric Code. The Board also adopts any modifications to the National Electric Code (NFPA-70), 1993 Edition, or the Uniform Administrative Code Provisions for the National Electric Code, 1993 Edition, which may from time to time be adopted by the State Electric Board pursuant to Section 12-23-104 CRS.

The following amendments to the Administrative Code Provisions for the National Electric Code, 1993 Edition, are hereby adopted.

Sec. 101 Chapter One - Title

ADD SENTENCE:

This Code shall apply to the unincorporated area of Jefferson County.

Sec. 201(a) - General - Delete Section 201(a) in its entirety and substitute Section 104.2.1 of the Jefferson County Building Code Supplement.

Sec. 201(h) - Liability - Delete Section 201(h) in its entirety and substitute Section 104.2.6 of the Jefferson County Building Code Supplement.

Sec. 203 - Board of Appeals - Delete Section 203 in its entirety and substitute Section 105.1 of the Jefferson County Building Code Supplement.

Sec. 205 - License - Add the following section:

Sec. 205 - License - No person shall engage in or work at the business, trade, or calling of a journeyman electrician or of a master electrician or residential wireman in unincorporated Jefferson County until he shall have received from the State Electrical Board a license as provided by Article 23 of Title 12, Colorado Revised Statutes as amended.

- Sec. 302(c) - Information on Plans and Specifications - Delete Section 302(c) in its entirety and substitute Section 106.3.3 of the Jefferson County Building Code Supplement.
- Sec. 303(a) - Issuance - Delete Section 303(a) in its entirety and substitute Section 106.4.1 of the Jefferson County Building Code Supplement.
- Sec. 304(a) - Permit Fees - Delete Table 3-A in its entirety and substitute new Table 3-A on the following page.
- Sec. 304(b) - Plan Review Fees - Delete Section 304(b) in its entirety and substitute Section 107.3 of the Jefferson County Building Code Supplement.
- Sec. 304(c) - Expiration of Plan Review - Delete Section 304(c) in its entirety and substitute Section 107.4 of the Jefferson County Building Code Supplement.
- Sec. 304(d) - Investigation Fees: Work Without a Permit - Delete Section 304(d) in its entirety and substitute Section 107.5.1 & 107.5.2 of the Jefferson County Building Code Supplement.

The following amendments to the National Electric Code (NFPA-70) 1993 Edition are hereby adopted:

Article 210-52(b). Article 210-52(b) - Dwelling Unit Receptacle Outlets - Delete (1) in its entirety and substitute as follows:

(1) The two or more 20-ampere small appliance branch circuits required by Section 220-4(b) shall serve all receptacle outlets, including refrigeration equipment, in the kitchen, pantry, dining room, breakfast room, or similar area of a dwelling unit. Such circuits, whether two or more are used, shall have no other outlets and shall be limited to a maximum of four (4) outlets per circuit.

Article 336-3. Article 336-3 - Uses Permitted. - Delete in its entirety and substitute as follows:

Type NM and Type NM-B cables shall only be permitted to be used in one and two family dwellings and multi-family dwellings, not exceeding 8,000 square feet in total area and provided that such dwelling or structures do not exceed three (3) floors above grade. For the purpose of this article, the first floor of a building shall be that floor which is designed for human habitation and which has 50 percent or more of its perimeter level with or above finished grade of the exterior wall line. Where installed in cable trays, cables shall be identified for this use.

## ELECTRICAL PERMIT FEES

Delete Table 3-A in its entirety and substitute as follows:

Table 3-A

ALL FEES shall be computed on the dollar value of the electrical installation, including fixtures and installation costs thereof, and such fees shall be as follows:

|  |   |
|--|---|
| Not more than \$300.00 .....                               | \$20.00.  |
| More than \$300.00 but not more than \$1,000.00 .....      | \$30.00.  |
| More than \$2,000.00 but not more than \$50,000.00 .....   | \$12.00 per each \$1,000.00 valuation or fraction thereof.                |
| More than \$50,000.00 but not more than \$500,000.00 ..... | \$100.00 plus \$10.00 per each \$1,000.00 valuation or fraction thereof.  |
| More than \$500,000.00 .....                               | \$1,100.00 plus \$8.00 per each \$1,000.00 valuation or fraction thereof. |

## Other Inspections and Fees.

1. Inspection outside of normal business hours (minimum charge-two hours) .....per hour ... \$30.00
2. Reinspection fee .....each ..... \$30.00
3. Inspection for which no fee is specifically indicated (minimum charge - two hours) .....per hour ... \$30.00