

Chapter 9

ELECTRICITY

Art. I. In General, secs. 9-1 --- 9-3

Art. II. Amendments to electrical code, secs. 9-4 --- 9-21

Article I. In General

Sec. 9-1. Adoption of electrical code.

A. **Adopted.** The National Electrical Code, 1999 Edition, by National Fire Protection Association, and any subsequent revisions, a copy of which has this day been exhibited to and approved by the Mayor and City Council of the City of Hattiesburg, Mississippi, be and the same is hereby adopted and declared operative as of the 7th day of December, 1999, and binding within the corporate limits of the City of Hattiesburg, Mississippi, and the police jurisdiction thereof.

B. **Filing.** That said National Electrical Code, 1999 Edition, being the current edition, is too voluminous to herein set out in full, but copies of the same are on file with the Clerk of the City of Hattiesburg, and made a part of this chapter as if fully and completely copied and set forth herein.

C. **Certification.** The City Clerk of the City of Hattiesburg is hereby authorized, directed and empowered to insert at the appropriate place therein a certificate to the effect that said National Electrical Code, 1999 Edition, is an official publication of the National Fire Protection Association, and that said publication in book form by authority and under direction of the Mayor and City Council of said City of Hattiesburg is to be and become effective as the electrical laws and ordinances of said City, from and after its passage as provided by law. (Ord. 2712, sec. 1, 12-7-99; Ord. 2570, sec.1--16, 11-5-96, Ord. 2560, sec. 1, 8-6-96, Ord. 2449, sec. 1, 6-22-93; Ord. 2337, secs. 1--3, 3-6-90; Ord. 2275, sec. 2--4, 10-6-87; Ord. 1446, secs. 1--3, 12-12-62)

Secs. 9-2 -- 9-3. Reserved

**Cross reference--Specific Amendments to the National Electrical Code - section 9-21 of this chapter.*

**Editors Note--National Electrical Code is too voluminous to herein set out in full but copies of the same are on file with the Clerk of the City of Hattiesburg.*

Article II. Amendments to Electrical Code*

Sec. 9-4. Amendments and Application of provisions.

The provisions of this chapter shall apply to all installations of electrical conductors, fittings, devices, and fixtures, hereinafter referred to as "electrical equipment," within or on public and private buildings and premises, with exceptions as provided in secs. 9-9 and 9-10 and the following general exceptions:

A. The provisions of this chapter shall not apply to installations in mines, ships, or railway cars or to automotive equipment, however, this exception does not include recreational vehicles or mobile homes which are covered by the National Electrical Code.

B. The provisions of this chapter shall not apply to installations used by electricity supply agencies in the generation, transmission or distribution of electricity or for the operation of signals or the transmission of intelligence, and located within or on buildings or premises used exclusively by such an agency or on public thoroughfares. This does not apply to traffic control equipment and traffic lights.

C. The provisions of this chapter shall apply to equipment used for power supply to radio, t.v. transmission equipment and cable radio and t.v. transmissions and installations, but shall not apply to other electrical equipment used for radio, t.v., and cable transmissions, however, this chapter shall apply to cable installations at the point of attachment to a building and throughout the building.

D. Any person, firm, corporation or institution who conducts all of the work of installation, maintenance and operation of electrical equipment, by and through its own employees on the firms own property, and all of whose work of installation, maintenance and operation of such electrical equipment is done in accordance with the standards of the national electrical code and under the supervision of and inspected by a graduate electrical engineer in the full-time employ of such person, firm or corporation shall be exempt from inspections by the City's Building Official, or his official designee, except for annual permits (see Section 10 "Permits"). (Ord. 2570, sec 2, 11-5-96, Ord. 2453, sec. 2, 7-6-93; Ord. 1447, Sec. 1, 12-12-62)

E. The provisions of this chapter shall apply to any electrical equipment that has been disconnected for a period of one (1) year, and shall require a licensed electrician to approve and call for any Inspection prior to any connections to any utility being made. (Ord. 2592, sec.1, 3-4-97)

**Editor's note--whenever the words "this chapter" are used it shall mean the electrical ordinance, amendments to the electrical ordinance and/or the National Electrical Code as adopted in Sec. 9-1.*

Sec. 9-5 -- 9-7 Repealed (Ord. 2570, 11-5-96)

Sec. 9-8. Standards for the installation of electrical equipment.

A. All installations of electrical equipment shall be safe for persons and property and in conformity with the provisions of this chapter, and the applicable statutes of the State of Mississippi, and all orders, rules and regulations issued by authority thereof.

B. Conformity of installation of electrical equipment with applicable regulations set forth in

the national electrical code, which have been approved by the American Standards Association and the National Fire Prevention Association, shall be prima facie evidence that such installations are safe for persons and property. (Ord. 2570, sec. 3, 11-5-96, Ord. 2453, sec. 6, 7-6-93; Ord. 1447, sec. 5, 12-12-62)

Sec. 9-9. Standards for electrical equipment.

A. All electrical equipment installed or used shall be safe for persons and property and in conformity with the provisions of this chapter, the applicable statutes of the State of Mississippi, and any orders, rules, or regulations issued by authority thereof.

B. Conformity of electrical equipment with applicable standards of any nationally recognized testing laboratory, shall be prima facie evidence that such equipment is safe for persons and property. (Ord. 2570, sec 4, 11-5-96, Ord. 2453, sec. 7, 7-6-93; Ord. 1447, sec. 6, 12-12-62)

Sec. 9-10. Permits.

A. No electrical equipment shall be installed within or on any building, structure, or premises, publicly or privately owned, nor shall any alteration or addition be made in any such existing equipment without first securing a permit from the Land Code Development Office, except as provided in Section 9-4, and except that no permit will be required to execute any of the classes of electrical work specified in the following paragraphs 1 to 3 inclusive:

1. The replacement of lamps, or the connection of portable electrical equipment to suitable approved permanently installed receptacles;
2. The installation, alteration, or repair of electrical equipment installed by or for an electricity supply agency for the use of such agency in the generation, transmission, distribution, or metering of electricity and communications; and
3. The provisions of this chapter shall not apply to the installations or equipment employed by an electric or a railway utility in the exercise of its functions as a utility, and located outdoors or in buildings used exclusively for that purpose.

B. Application for such permit, describing the work to be done, shall be made in writing to the Land Code Development Office by the person, firm or corporation installing the work. This application shall be accompanied by such plans, specifications, and schedules as may be necessary to determine whether the installation as described will be in conformity with the requirements of this chapter. If it shall be found that the installation as described will conform with all legal requirements and if the applicant has complied with all provisions of this chapter, a permit for such installations shall be issued. No deviation may be made from the installation described in the permit without written approval of the Building Official.

Sec. 9-11. Fees for permits and inspections.

1. Contractors calling for a Change of Service, Inspection, Mobile Home Hook-up Inspections or Code Compliance Inspections will be charged a minimum of \$15.00 for EACH inspection, including any re-inspections.
2. The following permit fee schedule will be used to calculate all other types of inspections for new or renovation construction for residential and/or commercial work (not in conjunction with any other building permit), and

said fees shall be made prior to issuance of a permit:

<u>TOTAL VALUATION</u>	<u>FEE</u>
\$1,000.00 and less	No fee, unless inspection is required, in which case a \$15.00 fee for each inspection or reinspection shall be charged.
\$1,000.01 to \$50,000.00 to and	\$15.00 for the first \$1,000 plus \$5.00 for each additional thousand or fraction thereof, including \$50,000.
\$50,000.01 to \$100,000.00	\$260.00 for the first \$50,000.00 plus \$4.00 for each additional thousand or fraction thereof, to and including \$100,000.00
\$100,000.01 to \$500,000.00	\$460.00 for the first \$100,000 plus \$3.00 for each additional thousand or fraction thereof, to and including \$500,000.00
\$500,000.01 and up	\$1,660.00 for the first \$500,000 plus \$2.00 for each additional thousand or fraction thereof

3. Additional inspections, or inspection trips, made necessary through the failure of a contractor to specify location of installation, or failure to install electrical equipment properly, or to otherwise create conditions making such additional inspections or trips necessary, are hereby designated "Extra Inspections." For each such "Extra Inspection," a fee of \$15.00 shall be charged against and paid by said contractor into the treasury of the City of Hattiesburg.

Sec. 9-11.1. Annual Permits

1. An annual permit upon application, maybe issued to any person, firm, or corporation regularly employing one or more licensed Electrical Engineers and/or Master Electricians for maintenance and relocation of electrical equipment in or on buildings or premises owned or occupied by the applicant for the permit. New electrical installations of any type, in existing buildings or in new permanent type buildings would require a separate permit. The application for this annual permit shall be made in writing to the Building Official, and shall contain a description of the premises on which work is to be done under the permit.
2. The person, firm or corporation to which an annual permit is issued shall keep a record for each annual inspection of all electrical equipment relocated under said permit, and the Building Official, or his official designee, shall

have access to such records.

3. Each annual permit shall be valid, without violation, for one year from the date of issuance.
4. A fee shall be paid for each annual permit at the time when such permit shall be issued. The annual permit fee shall be established by the governing authorities, an in no case shall be more than One Hundred Fifty Dollars and No Cents (\$150). An annual permit shall be required for each individual building owned and/or operated under an annual permit.
 - a. The fees for annual permits are as follows:

0 to 7,500 sq. ft. -----	\$ 50.00
7,501 sq ft to 15,000 sq ft -----	\$ 100.00
15,001 sq ft and above -----	\$ 150.00

(Ord. 2570, sec. 5, 11-5-96, Ord. 2453, sec. 8, 7-6-93; Ord. 1447, sec. 7, 12-12-62)

Sec. 9-12. Inspection and certificates.

A. Upon the completion of any installation of electrical equipment which has been made under a permit, other than an annual permit, it shall be the duty of the person, firm, or corporation making the installation to notify the Land Development Code Office, who shall inspect the installation within twenty-four (24) hours, exclusive of Saturdays, Sundays, and legal holidays.

B. Where the Building Official, or his official designee, finds the installation to be in conformity with the provisions of this chapter he shall issue to the person, firm or corporation making the installation a certificate of inspection approval, with duplicate copy for the delivery to the owner, if requested, authorizing the use of the installation and connection to the supply of electricity and shall send written notice of such authorization to the agency supplying the electric service.

C. When a certificate of approval is issued authorizing the connection and use of temporary installation, such certificate shall be issued to expire at a time to be stated therein and shall be revocable by the Building Official, or his official designee, for cause.

D. A preliminary certificate of inspection approval may be issued authorizing the connection and use of certain specific portions of an incomplete installation; such certificate shall be revocable at the discretion of the Building Official, or his official designee.

E. When any electrical equipment is to be hidden from view by the permanent placement of parts of the building, the person, firm or corporation installing the equipment shall notify the Land Development Code Office and such equipment shall not be concealed until it has been inspected and approved by the Building Official, or his official designee.

F. At regular intervals the Building Official, or his official designee shall visit all premises where work may be done under annual permits and shall inspect all electrical equipment installed under such a permit since the date of his last previous inspection, and shall

issue a certificate of inspection approval for such work as is found to be in conformity with the provisions of this chapter, after the fee required by Section 9-10 has been paid.

G. Routine inspection at the request of individual residential property owners shall be made

by the Building Official, or his official designee, after such residential property owner has obtained a permit and paid appropriate fee to personally perform work on his/her own residential premises and a Homeowner's Certificate has been completed.

H. If upon inspection the installation is not found to be fully in conformity with the provisions of this chapter, the Building Official, or his official designee, shall at once forward to the person, firm or corporation making the installation a written notice stating the defects which have been found to exist. (Ord. 2570, sec 6, 11-5-96, Ord. 2453, sec. 10, 7-6-93; Ord. 2256, sec. 2, 2-17-87; Ord. 1447, sec. 9, 12-12-62)

Sec. 9-13. Connection to installation.

Except where work is done under an annual permit, it shall be unlawful for any person, firm, or corporation to make connection from a supply of electricity or to supply electricity to any electrical equipment for the installation of which a permit is required or which has been disconnected or ordered to be disconnected by the Building Official, or his official designee, until such connection has been authorized by the Building Official, or his official designee, and a permit has been issued in accordance with Section 9-10. (Ord. 2570, sec 7, 11-5-96, Ord. 2453, sec. 11, 7-6-93; Ord. 1447, sec. 10, 12-12-62)

Sec. 9-14. Electrical examining board.

A. A review board of electrical examiners is hereby established. The board shall consist of the Building Official of the City, or his official designee, and five (5) active members. Such members shall live in the City of Hattiesburg, and shall be appointed by the Mayor and ratified by the City Council, and such members shall be from the following crafts, to-wit:

1. An accredited electrical engineer or architect holding a certificate of registration in the State of Mississippi.
2. Two (2) electrical contractors holding Electrical Contractor's licenses, as provided in Section 9-16 hereof, in the City of Hattiesburg.
3. Two (2) representatives at large, having technical training and experience.
4. The Building Official of the City, or his official representative, who shall be a permanent advisory, ex officio and nonvoting member of the board, by virtue of his office.

B. Three members of the board, plus the building official or his official representative, present at any meeting shall constitute a quorum for the transaction of business, but any action taken at any meeting shall require a majority vote. The chairman of any meeting of the board shall vote.

C. The initial terms for the engineer or architect, one (1) electrical contractor, and one representative at large shall be for one (1) year. The initial terms for the other electrical contractor and the other representative at large shall be for a period of two (2) years.

All appointments thereafter shall be for a period of two (2) years. Such members shall be eligible for appointment to succeed themselves. All members shall be resident citizens of the City and shall maintain such residency during their term of office. All vacancies in said board, because of resignation, death, or removal prior to the expiration of the term of such member be filled by

appointment of the Mayor and ratified by the City Council at the next meeting of the governing authorities.

D. The board shall select one of its members as chairman, who shall preside at all meetings, and a vice chairman who shall preside in the absence of the chairman.

E. Duties.

1. It shall be the duty of the Electrical Examining Review Board to receive and approve all applications from contractors seeking to enter upon the business of electrical contracting or continue in the business of electrical contracting after a violation has been noted, a license has been revoked or a license has not been renewed, within the City of Hattiesburg;
2. To designate the qualifying examination utilizing the Southern Building Code Congress International Exam;
3. To prescribe the conditions under which a license may be continued;
4. And to formulate rules to govern its actions and may take testimony and proof concerning all matters within its jurisdiction, including, but not limited to: granting licenses, receiving complaints, conducting hearings, revoking license, making investigations and making recommendations for amendments and changes in electrical regulations and procedures, as needed, to the City Council.

F. Regular meetings of the board of examiners shall be held on the third (3rd) Thursday of each month at 10:00 A.M. at City Hall or at such time as the board may set. Special meetings may be called at any time by the chairman or vice chairman or a majority of the board. The Building Official of the City, or his authorized representative, shall serve as executive secretary of such board.

G. In the event that a member of the board shall be absent for three consecutive meetings without just cause, such member shall be automatically removed from the board by the Mayor and City Council. Resulting vacancies shall be filled pursuant to Section 9-14C of this chapter.

H. The members of the board shall not receive compensation for their services on the board, but they shall receive reimbursement for such expenses as shall be approved by the Mayor and City Council prior to incurrence of the same.

I. Clerical help and assistance may be furnished to the board at the option of the Mayor and the City Council. (Ord. 2570 sec 9, 11-5-96, Ord. 2453, sec. 12, 7-6-93; Ord. 2256, sec. 3, 2-17-87; Ord. 1571, sec. 1, 4-20-66; Ord. 1447, sec. 11, 12-12-62)

Sec. 9-15. Classification of license.

Master Electrical Contractor License: Any person engaged in the business of installing or contracting to install, repairing or contracting to repair electrical wiring for power, lighting, signs,

appliances, fixtures, and all other equipment which requires electricity in its operation. (Ord. 2570, sec. 9, 11-5-96)

Sec. 9-15.1 License requirements.

A. License; fee- It shall be unlawful for any person, firm or corporation to engage in the business of electrical work without first obtaining from the City of Hattiesburg Privilege Tax Department a license to do so; and paying fees as set forth by the Privilege License Department.

B. Renewal of License; fee- The license of electrical contractors shall be become due annually. Contractors failing to timely renew shall be subject to a penalty as set forth by the Privilege License Department.

C. Non-renewal - In the event a license is not renewed within sixty (60) days of the expiration date, said licensee shall be required to reapply to the board and be tested if the board deems necessary.(Ord. 2570, sec. 11, 11-5-96)

Sec. 9-16. Applicant and Examination for License

A. Any person, firm or corporation desiring to engage in the business of electrical contracting shall before doing so, file an application with the Land Development Code Division, setting forth facts which will show the business address and phone number, training and qualifications together with all supporting data; and such person shall be subject to such examination as the board shall deem advisable.

B. All applicants must be at least twenty-one (21) years of age.

C. All applicants for a license shall have had at least five (5) years proven experience in the business governed by the electrical license for which he is applying. The applicant shall be required to demonstrate to the board that he possesses the requisite skill, knowledge and experience in the trade as an electrical contractor by forwarding the following to the board:

1. Signed affidavits prepared and signed by a licensed master electrical contractor(s), other than the applicant listing chronologically the active experience under his supervision of the applicant, and dates of said employment;
2. Three (3) letters from reputable business persons attesting to the applicant's character;
3. Applicants must have a telephone for the purpose of receiving any directions from the Building Official, or his official representative; and
4. An applicant for any contractor's license shall be required to successfully pass examination as herein provided, and provide proof thereof.

An applicant who is a recipient of a degree in electrical engineering from an accredited four (4) year college or university may substitute his educational background for three (3) years of experience in the trade as an electrical contractor, provided that he directs the college or university he attended to forward a copy of his transcript to the board, and the other two (2) years are in the active employment of a professional electrical engineer.

An applicant who is a recipient of a certificate of proficiency in an electrical course from an

accredited trade school may substitute this educational background for two (2) years of experience in the trade as an electrical contractor, provided that he directs the trade school he attended to forward a copy of his transcript to the electrical board, and the other three (3) years are in the active employment of a licensed master electrical contractor.

D. Examination; fee.

1. All applications for examination must obtain an application from the Land Development Code Office, complete and submit same for review by The Electrical Examining Review Board at least forty-five (45) days prior to the date of examination.
2. All applicants shall be required to take the exam within six (6) months of receiving Board approval.
3. Applicant shall pay the required examination fee of Southern Building Code Congress International (SBCCI), checks to be made out to SBCCI. (Any refund of exam fees would be subject to SBCCI policies)
4. Applicants check and application will be mailed directly to SBCCI by City of Hattiesburg subject to Board approval, prior to SBCCI's thirty (30) days exam application deadline.

Note: All applications not completed by this deadline will be automatically scheduled for the next examination.

5. Examinations are to be given four (4) times a year, usually on a Saturday, and exams are given in Hattiesburg and other locations, as specified by SBCCI.
6. All applicants shall be required to obtain a minimum of seventy percent (70%) of total to pass the exam.
7. An applicant who fails in his examination shall not be permitted to take another examination until at least three (3) months have expired.
8. An applicant who fails to take an exam within the six (6) month period or who fails to achieve a passing score on two (2) consecutive attempts, shall be required to requalify before the Board, prior to attempting the exam a third time.

E. No individual, firm, partnership, or corporation shall engage in the business of installation, repairing, or altering of electrical installation unless the work performed in the course of such business is under the direct supervision of a licensed master electrical contractor.

F. Any person, firm or corporation desiring to engage in any craft mentioned herein shall meet any and all requirements of the City, State, and Southern Building Code International (SBCCI) including, but not limited to insurance and bond requirements in Section 14-9 of the City of Hattiesburg's Code of Ordinance, Mississippi Material Purchasing Regulations, State Board of Contractors Regulations, SBCCI Codes, and National Electrical Code.

G. A license may, upon application, be granted to individuals, firms or corporations who are fully qualified and have valid license from another city who meets the requirements of House

Bill 359.

H. In the event a contractor enters into the employ of another person, firm or corporation, it shall be unlawful for him to request electrical inspections or permits to the utility during his tenure or employment. When the electrical contractor concludes his employment with the aforementioned person, firm or corporation and submits proof to the Building Official of his conclusion of previous employment he may resume calling for inspections and permits to the utility. (Ord. 2570, sec. 10, 11-5-96, Ord. 2453, sec. 14, 7-6-93; Ord. 1447, sec. 13, 12-12-62)

**Cross reference--See Title: Privilege Tax - section 14-5.*

Sec. 9-17. Board of Review.

There is hereby created a Board of Review which shall consist of the city attorney or one of his assistants and the duly appointed members of the examining review board as provided for in Section 9-14 of this chapter.

Any person, firm, or corporation may register an appeal with the board of review for a review of any decision of the Building Official, his official representative, or the Electrical Examining Review Board, provided that such appeal is made in writing within five (5) days after such person, firm or corporation shall have been notified of such decision by the Building Official, his official representative, or the Electrical Examining Review Board. Upon receipt of such appeal, the said board shall proceed to determine whether the action of the Building Official, his official representative, or the Electrical Examining Review Board complies with this chapter, and within five (5) days shall make a decision in accordance with its findings. (Ord. 2570, sec.13, 11-5-96, Ord. 2453, sec. 15, 7-6-93; Ord. 1447, sec. 14, 12-12-62)

Sec. 9-18. Violations and Penalties.

Any person, firm, or corporation violating any of the provisions hereof shall be guilty of a misdemeanor, and upon conviction thereof, shall be punished by a fine by Section 21-13-19, Mississippi Code, 1972, Annotated, as amended. (Ord. 2570, sec. 15,,11-5-96, Ord. 2453, sec. 16, 7-6-93; Ord. 1447, sec. 15, 12-12-62)

Sec 9-18.1. Revocation.

Any license granted under this chapter, or which may be in force at the time this may be revoked by the board if:

A. The holder of the license violates any ordinance, code or law relating to electrical installation or electrical code;

B. The holder of the license assigns or transfers his/her license issued in accordance with the provisions of this chapter, including: should such person permit the use of his/her license to allow a unlicensed person to directly use his/her license in obtaining permits for any type electrical installation.

Such party shall be given a full hearing and the board shall fully satisfy themselves as to the violation involved. When a license is revoked, a new license shall not be granted to the same person, firm, or corporation for a period of thirty (30) days, or until such person, firm, or corporation shall have corrected any faulty construction or other violations. Should the board

deem it advisable before reissuing the license, they may require that the party involved take the examination as heretofore provided by this chapter.

Sec. 9-19. Liability for damages.

This chapter shall not be construed to affect the responsibility or liability of any party owning, operating, controlling or installing any electrical equipment for damages to persons or property caused by any defect therein, nor shall the City of Hattiesburg, Mississippi, be held as assuming any such liability by reason of the inspection or reinspection authorized herein or the certificate of approval issued as herein provided or by reason of the approval or disapproval of any equipment authorized herein. (Ord. 2570, sec 17, 11-5-96, Ord. 2453, sec. 17, 7-6-93; Ord. 1447, sec. 16, 12-12-62)

Sec. 9-20. Validity.

If any section, sub-section, sentence, clause or phrase of this chapter is for any reason held to be unconstitutional, such decision shall not affect the validity of the remaining portions of the chapter. The governing authorities of the City of Hattiesburg, Mississippi, hereby declare that it would have passed this chapter and each section, sub-section, sentence, clause or phrase thereof, irrespective of the fact that any one or more sections, sub-sections, sentences, clauses or phrases be declared unconstitutional. (Ord. 2570, sec. 17,11-5-96)

Sec. 9-21. Specific Amendments to the National Electrical Code:

That the following chapters and/or articles of the National Electrical Code are hereby amended to include the following:

Induction, Article 90-2a, This Code Covers: All structures moved from one part of the City to another in the City limits and/or structures that are moved from outside the City into the City limits be treated as new construction insofar as meeting electrical requirements.

Chapter 1, Article 100-A, Definitions:

Residential Structure - is any single family or multi-family dwelling ONLY.

Commercial Structure - is any motel, hotel, group care home, dormitory, lodging house, convents, monastery or any other structure not classified as residential.

Chapter 1, Article 110-8, Wiring Methods: No non-metallic sheathed cable shall be used in new commercial buildings larger than 100 square feet in the City.

Chapter 2, Article 230-23b, Minimum Size: Accept the use of aluminum conductors and wire for service entrance cables, 60 amps and above, and also feeder circuits, 60 amps and above only.

Chapter 2, Article 250-83c, Rod and Pipe Electrodes: An acorn or exothermic clamp or UL approved clamp suitable for direct burial use, shall be used; however, the use of a J-Clamp for connection ground electron conductors to ground rods shall be prohibited.

Chapter 3, Article 305-6, Ground-Fault Protection for Personnel: If a temporary pole is found in service, where the GFCI breakers have been removed, bypassed or disconnected, Inspec-

tion will immediately call the utility company and have the pole disconnected until it is made to come in compliance with the N.E.C. and re-inspected (additional fee).

Chapter 3, 310-16: No wire smaller than No. 12 Copper is to be used in residential wiring.(Ord. 2570, sec. 14, 11-5-96)

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