

CHAPTER 6

ELECTRICITY

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ARTICLE I. IN GENERAL

SECTION 6-1. OWNER PERFORMING OWN WORK.

- (a) A permit may be issued to an owner to do his own electrical construction on his own premises if the town superintendent, after oral interrogation of the applicant, deems him qualified to perform the intended work in accordance with the National Electrical Code.
- (b) The owner shall not be required to take out an occupational license to perform such work but is subject to applicable permit and inspection fees associated with work described in this chapter. (Ord. No. 11, S 3; 85-9, S 1)

SECTION 6-2.---6-6. RESERVED.

ARTICLE II. ELECTRICAL CODE

SECTION 6-7. ADOPTED BY REFERENCE. There is hereby adopted by reference as fully and to the same extent as if set out at length herein that certain published technical code known as the National Electrical Code, current edition, including all revisions and amendments thereto. (Ord. No. 11, S 1; Ord. No. 43, S 1; Ord. No. 55, S 1, 2-2-69; Ord. No. 100, S 2, 1-23-79)

SECTION 6-8. CONFLICTS BETWEEN TOWN CODE AND ELECTRICAL CODE. Should the provisions of this Code conflict with the provisions of the electrical code adopted by reference by section 6-7, the provisions of this Code shall prevail. (Ord. No. 11, S 1)

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SECTIONS 6-9,---6-13. RESERVED.

ARTICLE III. ELECTRICIANS

SECTION 6-14. QUALIFICATIONS. Any person, other than an owner doing his own electrical construction, who desires to engage in the business of electrical contractor, master electrician or journeyman electrician, within the town, shall be in the possession of a certificate of competency by the board of electrical examiners of Brevard County. (Ord. No. 11, S 2; Ord. No. 43, S 2)

SECTIONS 6-15,---6-19. RESERVED.

ARTICLE IV. PERMITS

SECTION 6-20. REQUIRED.

- (1) No person shall do electrical construction or install permanent electric wiring or apparatus for light, heat or power within the town without first obtaining a permit for each job.
- (2) A drawing showing the complete electrical layout, including main service entrance, branch circuits, outlets, etc. shall be presented to the town for approval before a permit will be granted. (Ord. No. 11, S 4; 43, S 3; 85-9, S 2)

§ 4, from which Section 6-20 was derived, and has been treated as an amendment to Section 6-20 in the discretion of the editors. Prior to amendment, subsection (2) provided that there would be no charge for an electrical permit. Ordinance No. 43 also amended subsection (1) by adding the words "or permit committee" at the end of the section.

SECTION 6-21,---6-25. RESERVED.

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ARTICLE V. INSPECTIONS

SECTION 6-26. ROUGHING IN. All roughing in for electrical wiring shall be inspected and approved before any device, appliance or equipment is installed or connections concealed. (Ord. No. 11, S 6)

SECTION 6-27. WORK TO BE CONCEALED

(1) No electric wiring or parts thereof shall be covered or concealed without authorization to do so from the town superintendent. The person obtaining the electrical permit shall give twenty-four hours' advance notice to the town superintendent when the work is ready for inspection.

(2) Work shall be inspected as soon as practicable after receipt of such notice and when found to conform to the provisions of this Chapter and the National Electrical Code, an official notice of approval shall be affixed to the building in a conspicuous place by the town superintendent. (Ord. No. 11, S 6)

SECTION 6-28. FINAL INSPECTION.

(1) All work shall be submitted for final inspection and approval by the town superintendent before being placed in service.

(2) If, upon final inspection, the electric wiring and equipment is found to be complete and in conformity with the provisions of the National Electrical Code, a certificate of approval shall be issued by the town superintendent. (Ord. No. 11, S 6)

SECTION 6-29. PERMIT AND INSPECTION FEES. The schedule for permit and inspection fees applicable for work performed under the provisions of this chapter are included in Appendix "A" of Chapter 4 of the Town Code. (Ord. No. 85-9, S 3)

SECTION 6-30,---6-34. RESERVED.

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ARTICLE VI. TECHNICAL REGULATIONS

SECTION 6-35. RECEPTACLES. All receptacles shall be of the grounded type in spaces having concrete floor slabs. (Ord. No. 11, S 1)

SECTION 6-36. RESIDENCE BRANCH WIRING. Minimum requirements for residence branch wiring copper conductors shall be #12 AWC-MCM (2 conductors w/ground) and a 100 square capacity service switch or fuse box, and service entrance conductors.
(Ord. No. 11, S 1)