## **HOUSE BILL No. 5617**

March 5, 1992, Introduced by Reps. Joe Young, Jr. and Shugars and referred to the Committee on State Affairs.

A bill to amend sections 1, 2, 3, 3a, 5, 6, 6a, 7, and 8b of Act No. 217 of the Public Acts of 1956, entitled as amended "Electrical administrative act,"

sections 1, 3, 6, 6a, and 8b as amended and section 3a as added by Act No. 246 of the Public Acts of 1990, being sections 338.881, 338.882, 338.883, 338.883a, 338.885, 338.886, 338.886a, 338.887, and 338.888b of the Michigan Compiled Laws; and to add sections 1a, 3f, and 3g.

## THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

- 1 Section 1. Sections 1, 2, 3, 3a, 5, 6, 6a, 7, and 8b of
- 2 Act No. 217 of the Public Acts of 1956, sections 1, 3, 6, 6a, and
- 3 8b as amended and section 3a as added by Act No. 246 of the
- 4 Public Acts of 1990, being sections 338.881, 338.882, 338.883,
- 5 338.883a, 338.885, 338.886, 338.886a, 338.887, and 338.888b of

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- 1 the Michigan Compiled Laws, are amended and sections 1a, 3f, and
- 2 3g are added to read as follows:
- 3 Sec. 1. (1) As used in this act: FOR PURPOSES OF THIS
- 4 ACT, THE WORDS DEFINED IN THIS SECTION AND SECTION 1A HAVE THE
- 5 MEANING ASCRIBED TO THEM IN THOSE SECTIONS.
- 6 (2) -(a)- "Electrical wiring" means all wiring, generating
- 7 equipment, fixtures, appliances, and appurtenances in connection
- 8 with the generation, distribution, and utilization of electrical
- 9 energy, within or on a building, residence, structure, or proper-
- 10 ties, and including service entrance wiring as defined by the.
- 11 code.
- 12 (3) (b) "Electrical contractor" means a person, firm, or
- 13 corporation engaged in the business of erecting, installing,
- 14 altering, repairing, servicing, or maintaining electrical wiring,
- 15 devices, appliances, or equipment.
- 16 (4)  $\frac{(c)}{(c)}$  "Master electrician" means a person having the
- 17 necessary qualifications, training, experience, and technical
- 18 knowledge to supervise the installation of electrical wiring and
- 19 equipment in accordance with the standard rules and regulations
- 20 governing that work.
- 21 (5) -(d) "Electrical journeyman" means a person other than
- 22 an electrical contractor who, as his or her principal occupation,
- 23 is engaged in the practical installation or alteration of elec-
- 24 tric wiring. An electrical contractor or master electrician may
- 25 also be an electrical journeyman.
- 26 (6) <del>(e)</del> "Apprentice electrician" means an individual other
- 27 than an electrical contractor, master electrician, or electrical

- 1 journeyman, who is engaged in learning about and assisting in the
- 2 installation or alteration of electrical wiring and equipment
- 3 under the direct personal supervision of an electrical journeyman
- 4 or master electrician.
- 5 (7) -(f) "Jobsite" means the immediate work area within the
- 6 property lines of a single construction project, alteration
- 7 project, or maintenance project where electrical construction or
- 8 alteration of electrical wiring is in progress.
- 9 (8) -(g) "Municipality" means a city, village, or
- 10 township.
- 11 (9) (h) "Minor repair work" means electrical wiring not in
- 12 excess of a valuation of \$100.00.
- 13 (10) (1) "State construction code act of 1972" means Act
- 14 No. 230 of the Public Acts of 1972, being sections 125.1501 to
- 15 125.1531 of the Michigan Compiled Laws.
- 16 (11) <del>(j)</del> "Code" means the state construction code provided
- 17 for in section 4 of the state construction code act of 1972, or a
- 18 part of that code which is of limited application, and includes a
- 19 modification of or amendment to the code, or a nationally recog-
- 20 nized model electrical code adopted by a governmental subdivision
- 21 pursuant to section 8 of that act.
- 22 (12) -(k) "Enforcing agency" means the enforcing agency
- 23 responsible for the administration and enforcement of the elec-
- 24 trical code pursuant to section 8 or 9 of the state construction
- 25 code act of 1972.
- 26 (13) "BOARD" MEANS THE ELECTRICAL ADMINISTRATIVE BOARD
- 27 CREATED PURSUANT TO SECTION 2.

- 1 SEC. 1A. (1) "ELECTRIC SIGN" MEANS FIXED, STATIONARY, OR
- 2 PORTABLE SELF-CONTAINED, ELECTRICALLY ILLUMINATED EQUIPMENT THAT
- 3 HAS WORDS OR SYMBOLS DESIGNED TO CONVEY INFORMATION OR ATTRACT
- 4 ATTENTION. ELECTRIC SIGN INCLUDES OUTLINE LIGHTING.
- 5 (2) "OUTLINE LIGHTING" MEANS AN ARRANGEMENT OF INCANDESCENT
- 6 LAMPS OR ELECTRIC DISCHARGE TUBING WHICH IS AN INTEGRAL PART OF
- 7 AN ELECTRICAL SIGN THAT OUTLINES CERTAIN FEATURES, SUCH AS THE
- 8 SHAPE OF A BUILDING OR THE DECORATION OF A WINDOW.
- 9 (3) "SIGN SPECIALTY CONTRACTOR" MEANS A PERSON, FIRM, OR
- 10 CORPORATION ENGAGED IN THE BUSINESS OF MANUFACTURING, INSTALLING,
- 11 MAINTAINING, CONNECTING, OR REPAIRING ELECTRIC SIGN WIRING OR
- 12 DEVICES. INCLUDING WIRING THAT IS DIRECTLY RELATED TO ELECTRIC
- 13 SIGNS AND IS ELECTRICALLY DEDICATED AS A SIGN CIRCUIT.
- 14 (4) "SIGN SPECIALIST" MEANS A PERSON WHO, AS HIS OR HER
- 15 PRINCIPAL OCCUPATION, IS ENGAGED IN THE INSTALLATION, ALTERATION,
- 16 OR REPAIR OF ELECTRIC SIGNS.
- 17 (5) "SIGN SPECIALTY LICENSURE" MEANS LICENSURE AS A SIGN
- 18 SPECIALIST OR SIGN SPECIALTY CONTRACTOR.
- 19 (6) "RELATED WIRING" MEANS THE FOLLOWING:
- 20 (A) EXCEPT AS OTHERWISE PROVIDED IN SUBDIVISIONS (B), (C),
- 21 AND (D), THAT PORTION OF THE ELECTRIC SIGN WIRING THAT ORIGINATES
- 22 AT THE LOAD-SIDE TERMINALS OF A DISCONNECTING MEANS LOCATED IN
- 23 THE VICINITY OF THE ELECTRIC SIGN INVOLVED BUT DOES NOT INCLUDE
- 24 THE INSTALLATION OF THE DISCONNECTING MEANS, COMPLETE WITH
- 25 LINE-SIDE CONNECTIONS.
- 26 (B) IN THE CASE OF ELECTRIC SIGN INSTALLATIONS HAVING SIGN
- 27 TRANSFORMERS INSTALLED PHYSICALLY APART FROM THE ELECTRIC SIGN,

- 1 THAT PORTION OF THE ELECTRIC SIGN WIRING THAT ORIGINATES AT THE
- 2 LOAD-SIDE TERMINALS OF A DISCONNECTING MEANS LOCATED IN THE
- 3 VICINITY OF THE ELECTRIC SIGN INVOLVED BUT DOES NOT INCLUDE THE
- 4 INSTALLATION OF THE DISCONNECTING MEANS, COMPLETE WITH LINE-SIDE
- 5 CONNECTIONS.
- 6 (C) IN THE CASE OF FREE-STANDING ELECTRIC SIGN INSTALLATIONS
- 7 SUPPLIED THROUGH UNDERGROUND CIRCUIT CONDUCTORS, THAT PORTION OF
- 8 THE ELECTRIC SIGN WIRING THAT ORIGINATES AT A WIRING TERMINATION
- 9 POINT ADJACENT TO, WITHIN, OR IMMEDIATELY ABOVE THE PERMANENT
- 10 BASE FOR THE ELECTRIC SIGN BUT DOES NOT INCLUDE, IF THE BASE OF
- 11 THE SIGN STRUCTURE IS SUITABLE FOR USE AS A RACEWAY, THE INSTAL-
- 12 LATION OF BUSHING, COMPLETE WITH FREE-LENGTH CIRCUIT CONDUCTORS
- 13 EXTENDING THROUGH TO ACCOMMODATE THE CONNECTION OF THE RELATED
- 14 WIRING WITHIN THE SIGN STRUCTURE RACEWAY.
- 15 (D) IN THE CASE OF ELECTRIC SIGNS SPECIFICALLY DESIGNED TO
- 16 BE CONNECTED DIRECTLY TO THE BUILDING WIRING RACEWAY OR CABLE
- 17 SUPPLY, THAT PORTION OF THE ELECTRIC SIGN WIRING THAT ORIGINATES
- 18 AT THE POINT WHERE THE FREE-LENGTH CIRCUIT CONDUCTORS EXTEND
- 19 THROUGH THE BUILDING WIRING RACEWAY OR CABLE AT THE SPECIFICALLY
- 20 DESIGNED SUPPLY LOCATION FOR THE ELECTRIC SIGN INVOLVED BUT DOES
- 21 NOT INCLUDE THE INSTALLATION OF THE BUILDING WIRING RACEWAY OR
- 22 CABLE SYSTEM TO THE SPECIFICALLY DESIGNATED POINT OF SUPPLY FOR
- 23 THE ELECTRIC SIGN INVOLVED, COMPLETE WITH FREE-LENGTH CIRCUIT
- 24 CONDUCTORS EXTENDING THROUGH THE BUILDING WIRING RACEWAY OR CABLE
- 25 TO ACCOMMODATE THE CONNECTION OF THE RELATED WIRING.
- 26 Sec. 2. (1) As used in this act, "board" means the
- 27 electrical administrative board created pursuant to this act.

- 1 (1)  $\frac{(2)}{(2)}$  The board shall consist of a representative of the 2 department of state police, fire marshal division, appointed by 3 the director of state police and 9 other members who are resi-4 dents of this state, appointed by the governor with the advice 5 and consent of the senate. Of the 9 members appointed by the 6 governor, 1 shall be a representative of an insurance inspection 7 bureau operating in this state, 1 shall be a representative of an 8 electrical energy supply agency operating in this state, 1 shall 9 be an electrical contractor operating in this state, 1 shall be a 10 master electrician serving as a supervisor, 1 shall be an elec-11 trical journeyman, 1 shall be a chief electrical inspector of a 12 municipality, 1 shall be a representative of distributors of 13 electrical apparatus and supplies, 1 shall be a representative of 14 manufacturers primarily and actively engaged in producing mate-15 rial fittings, devices, appliances, fixtures, apparatus, and sim-16 ilar products, used as a part of, or in connection with, an elec-17 trical installation, and 1 shall be representative of the general 18 public. The director of labor, or the authorized representative 19 of the director, shall be an ex officio member of the board with-20 out vote. The first term of the member appointed to represent 21 the general public shall expire August 10, 1976. Each appoint-22 ment shall be for a term of 3 years. The members of the board 23 annually shall elect a chairperson, and shall hold regular meet-24 ings 4 times a year. A special meeting may be called by the 25 chairperson or upon written request of 4 members.
- 26 (2) THERE IS CREATED AN ELECTRIC SIGN INDUSTRY ADVISORY
  27 COMMITTEE WHOSE PURPOSE IS TO CONSIDER ISSUES AND PREPARE

- 1 RECOMMENDATIONS TO THE BOARD REGARDING POLICY, REGULATION, AND
- 2 IMPLEMENTATION OF THE 1992 AMENDATORY ACT RELATING TO SIGN SPE-
- 3 CIALISTS AND SIGN SPECIALTY CONTRACTORS.
- 4 (3) The business which the board may perform shall be con-
- 5 ducted at a public meeting of the board held in compliance with
- 6 THE OPEN MEETINGS ACT, Act No. 267 of the Public Acts of 1976,
- 7 being sections 15.261 to 15.275 of the Michigan Compiled Laws.
- 8 Public notice of the time, date, and place of the meeting shall
- 9 be given in the manner required by Act No. 267 of the Public
- 10 Acts of 1976.
- 11 (4) The per diem compensation of the 9 members of the board
- 12 appointed by the governor, and the schedule for reimbursement of
- 13 expenses shall be established annually by the legislature.
- (5) In a political subdivision where this act applies, the
- 15 board may inspect electrical wiring and its installation, and
- 16 shall fix the fees for the inspection at rates not higher than
- 17 the average rates for similar inspections charged by the 3 high-
- 18 est populated cities in this state. The director of labor shall
- 19 appoint electrical inspectors from the state civil service
- 20 commission's eligible register.
- Sec. 3. (1) The board shall grant annual licenses and cer-
- 22 tificates to qualified applicants, make orders and promulgate
- 23 rules necessary for the enforcement and carrying out of this act,
- 24 and enforce and carry out this act. The rules shall be promul-
- 25 gated pursuant to the administrative procedures act of 1969, Act
- 26 No. 306 of the Public Acts of 1969, as amended, being sections
- 27 24.201 to 24.328 of the Michigan Compiled Laws.

(2) The examination fee for licensure as a master 1 2 electrician, electrical contractor, or an electrical journeyman 3 OF THE FOLLOWING shall be \$25.00: --(A) MASTER ELECTRICIAN. 4 (B) ELECTRICAL CONTRACTOR. 6 (C) ELECTRICAL JOURNEYMAN. (D) SIGN SPECIALTY CONTRACTOR. 7 (E) SIGN SPECIALIST. 8 (3) The fee for initial licensure, apprentice electrician 9 10 registration, or renewal of a license - issued under this act 11 shall be RELATING TO ELECTRICIANS IS as follows: 12 (a) Electrical contractor.....\$75.00 (b) Master electrician..... 25.00 13 (c) Electrical journeyman..... 20.00 14 (d) Apprentice electrician..... 5.00 15 (4) THE FEE FOR INITIAL SIGN SPECIALTY LICENSURE OR RENEWAL 16 17 OF A SIGN SPECIALTY LICENSE IS AS FOLLOWS: (A) SIGN SPECIALTY CONTRACTOR.....\$40.00 18 (B) SIGN SPECIALIST..... 20.00 19 (5) -(4) A license issued under this act shall expire on 20 21 December 31 of each year and is renewable not more than 60 days 22 after that date upon application and payment of the appropriate 23 fee as described in subsection (3) OR (4). (6) -(5) An apprentice electrician registration will expire 24 25 on August 31 of each year and shall be renewable within 30 days 26 after that date upon payment of a \$10.00 renewal fee. An

- 1 applicant shall submit proof of a sponsoring employer for initial
  2 or renewal registration.
- 3 (7) -(6) After March 1 of each year, a license not renewed
- 4 shall be considered void and may be reinstated only upon applica-
- 5 tion for reinstatement and payment of the appropriate license fee
- 6 for the appropriate class.
- 7 (8) -(7) The board shall provide for an examination to be
- 8 given to an applicant seeking licensure under this act for a spe-
- 9 cific class of license. The board and department of labor,
- 10 acting jointly, may develop an examination or contract for the
- 11 use of an examination developed by another governmental subdivi-
- 12 sion or any other entity, INCLUDING, BUT NOT LIMITED TO, THE
- 13 NATIONAL ASSESSMENT INSTITUTE, which the department of labor and
- 14 the board, acting jointly, review and determine is designed to
- 15 test the qualifications and competency of applicants seeking
- 16 licensure under this act. The examination for electrical jour-
- 17 neymen and master electricians shall include, but not be limited
- 18 to, questions designed to test an individual's knowledge of this
- 19 act, any rules promulgated under this act, the state construction
- 20 code act of 1972, and any code adopted pursuant to section 4 of
- 21 that act and any code adopted pursuant to section 8 of that act
- 22 as well as the theory relative to those codes. In the case of
- 23 the examination for an electrical contractor's license, the exam-
- 24 ination shall include, but not be limited to, questions designed
- 25 to test an individual's knowledge of this act, any rules promul-
- 26 gated under this act, the state construction code act of 1972,
- 27 and the administration and enforcement procedures of any code

- 1 adopted pursuant to section 8 or 9 of that act. THE BOARD SHALL
- 2 PROVIDE FOR AN EXAMINATION TO BE GIVEN TO AN APPLICANT SEEKING
- 3 SIGN SPECIALTY LICENSURE UNDER THIS ACT. THE EXAMINATIONS FOR
- 4 SIGN SPECIALTY LICENSURE SHALL INCLUDE, BUT NOT BE LIMITED TO,
- 5 OUESTIONS DESIGNED TO TEST AN INDIVIDUAL'S KNOWLEDGE OF THIS ACT
- 6 AND ANY RULES PROMULGATED UNDER THIS ACT RELATING TO ELECTRIC
- 7 SIGNS AND APPLICABLE SECTIONS OF THE CODE. Examinations shall be
- 8 offered at locations throughout the state as determined by the
- 9 board. The department of labor in consultation with the board
- 10 may designate a person to give the examination at any location.
- 11 Copies of examinations developed by a governmental subdivision
- 12 shall be presented for board approval and shall remain the prop-
- 13 erty of the governmental subdivision and shall be returned to
- 14 that governmental subdivision without having been copied or
- 15 reproduced in any manner.
- 16 (9)  $\frac{-(8)}{}$  Not later than January 1, 1991, the department of
- 17 labor shall report to the appropriate house and senate committees
- 18 on the increase in the number of inspectors employed as a result
- 19 of the 1989 amendatory act that increased the fees contained in
- 20 this section.
- 21 (10) -(9) The department of labor shall annually submit to
- 22 the members of the legislature a comprehensive report detailing
- 23 the expenditure of the additional money resulting from the 1989
- 24 amendatory act that increased the fees contained in this
- 25 section.
- 26 (11) -(10) There is created a joint legislative committee
- 27 whose purpose is to examine the scope of this act and any code

- I involving electrical applications including, but not limited to,
- 2 low voltage applications. The committee shall consist of the
- 3 chairs of the labor committee and the state affairs committee in
- 4 the House of Representatives and the chairs of the committees
- 5 dealing with the issues of labor and state affairs in the
- 6 Senate. The committee shall publish a written report and present
- 7 it to the legislature not later than June 1, 1991.
- 8 Sec. 3a. An applicant for licensure under this act may sit
- 9 for an examination upon the applicant doing all of the
- 10 following:
- (a) Filing a completed application form provided by the
- 12 department of labor for the particular class of ELECTRICIAN
- 13 licensure OR SIGN SPECIALTY LICENSURE.
- (b) Paying the examination fee prescribed in section 3.
- (c) Establishing, in a manner satisfactory to the board, the
- 16 experience requirement or an equivalent of that experience
- 17 requirement for the particular class of licensure by use of a
- 18 notarized statement from current and past employers.
- 19 SEC. 3F. SUBJECT TO SECTION 5(3) OR (5), THE DEPARTMENT OF
- 20 LABOR SHALL ISSUE A SIGN SPECIALTY CONTRACTOR'S LICENSE TO A
- 21 PERSON WHO DOES ALL OF THE FOLLOWING:
- 22 (A) HOLDS A SIGN SPECIALIST'S LICENSE OR HAS NOT LESS THAN 1
- 23 SIGN SPECIALIST RESIDING IN THIS STATE WHO IS IN HIS OR HER
- 24 FULL-TIME EMPLOY. THAT SIGN SPECIALIST SHALL BE ACTIVELY IN
- 25 CHARGE OF AND RESPONSIBLE FOR CODE COMPLIANCE OF ALL INSTALLA-
- 26 TIONS, MAINTENANCE, CONNECTION, AND REPAIR OF ELECTRIC SIGNS AND
- 27 RELATED WIRING.

- 1 (B) FILES A COMPLETED APPLICATION ON A FORM PROVIDED BY THE 2 DEPARTMENT OF LABOR.
- 3 (C) PAYS THE EXAMINATION FEE PRESCRIBED IN SECTION 3 AND
- 4 PASSES AN EXAMINATION PROVIDED FOR BY THE BOARD AND THE DEPART-
- 5 MENT OF LABOR.
- 6 (D) PAYS THE LICENSE FEE PRESCRIBED IN SECTION 3.
- 7 (E) PROVIDES EVIDENCE OF PUBLIC LIABILITY INSURANCE
- 8 COVERAGE. THE BOARD SHALL PROMULGATE RULES PURSUANT TO THE
- 9 ADMINISTRATIVE PROCEDURES ACT OF 1969, ACT NO. 306 OF THE PUBLIC
- 10 ACTS OF 1969, BEING SECTIONS 24.201 TO 24.328 OF THE MICHIGAN
- 11 COMPILED LAWS, SETTING LIMITS FOR THE AMOUNT OF COVERAGE DEPEND-
- 12 ING UPON THE TYPE OF APPLICATION BEING UTILIZED. NOT LATER THAN
- 13 180 DAYS AFTER THE 1992 AMENDATORY ACT THAT ADDED THIS SECTION,
- 14 THE BOARD SHALL SUBMIT THESE RULES TO THE JOINT COMMITTEE ON
- 15 ADMINISTRATIVE RULES.
- 16 SEC. 3G. (1) SUBJECT TO SECTION 5(4) OR (5), THE DEPARTMENT
- 17 OF LABOR SHALL ISSUE A SIGN SPECIALIST'S LICENSE TO A PERSON NOT
- 18 LESS THAN 18 YEARS OF AGE WHO DOES ALL OF THE FOLLOWING:
- 19 (A) FILES A COMPLETED APPLICATION FORM PROVIDED BY THE
- 20 DEPARTMENT OF LABOR.
- 21 (B) PAYS THE EXAMINATION FEE PRESCRIBED IN SECTION 3 AND
- 22 PASSES AN EXAMINATION PROVIDED FOR BY THE BOARD AND THE DEPART-
- 23 MENT OF LABOR.
- 24 (C) PAYS THE LICENSE FEE PRESCRIBED IN SECTION 3.
- 25 (D) HAS NOT LESS THAN 4,000 HOURS OF EXPERIENCE, OBTAINED
- 26 OVER A PERIOD OF NOT LESS THAN 2 YEARS, RELATED TO THE
- 27 MANUFACTURE, INSTALLATION, MAINTENANCE, CONNECTION, OR REPAIR OF

- 1 ELECTRIC SIGNS AND RELATED WIRING AS VERIFIED BY A CONTRACTOR
- 2 LICENSED UNDER THIS ACT WHO IS THE CURRENT EMPLOYER OF THE
- 3 APPLICANT. THE HOURS OF EXPERIENCE MAY BE OBTAINED FROM MULTIPLE
- 4 EMPLOYERS, AND EQUIVALENT EDUCATION AS DETERMINED BY THE BOARD
- 5 MAY BE SUBSTITUTED FOR WORK EXPERIENCE.
- 6 (E) DEMONSTRATES THE SUCCESSFUL COMPLETION OF A COURSE CON-
- 7 CERNING THE INSTALLATION, MAINTENANCE, CONNECTION, OR REPAIR OF
- 8 ELECTRIC SIGNS AND RELATED WIRING AS CONTAINED IN THE SIGN
- 9 ELECTRICIAN'S WORKBOOK PUBLISHED BY THE AMERICAN TECHNICAL PUB-
- 10 LISHERS, INC. OR ANY OTHER COURSE DESIGNED TO ADDRESS THE
- 11 INSTALLATION, MAINTENANCE, CONNECTION, OR REPAIR OF ELECTRIC
- 12 SIGNS AND RELATED WIRING, AS APPROVED BY THE BOARD.
- 13 (2) UPON FAILURE TO PASS THE SIGN SPECIALIST EXAMINATION 2
- 14 TIMES WITHIN A PERIOD OF 2 YEARS, AN APPLICANT SHALL BE INELIGI-
- 15 BLE TO SIT FOR ANOTHER EXAMINATION UNTIL HE OR SHE PRESENTS TO
- 16 THE BOARD PROOF OF THE SUCCESSFUL COMPLETION OF A COURSE ON CODE
- 17 AND ELECTRICAL FUNDAMENTALS APPROVED BY THE BOARD, IN ORDER TO
- 18 BECOME ELIGIBLE AGAIN TO SIT FOR AN EXAMINATION.
- 19 (3) AS A CONDITION OF RENEWAL OF A SIGN SPECIALIST'S
- 20 LICENSE, THE SIGN SPECIALIST SHALL DEMONSTRATE THE SUCCESSFUL
- 21 COMPLETION OF A COURSE, APPROVED BY THE BOARD, CONCERNING ANY
- 22 UPDATE OR CHANGE IN APPLICABLE SECTIONS OF THE CODE WITHIN 12
- 23 MONTHS AFTER THE UPDATE OR CHANGE IN THAT CODE. THIS REQUIREMENT
- 24 APPLIES ONLY DURING OR AFTER THOSE YEARS THAT THE CODE IS UPDATED
- 25 OR CHANGED.
- 26 Sec. 5. (1) Except as <del>permitted</del> OTHERWISE PROVIDED IN
- 27 THIS SECTION AND in section 7, it shall be unlawful for any A

- 1 person, firm, or corporation -to- SHALL NOT install any electric
- 2 wiring, devices, appliances, or appurtenances for the generation,
- 3 distribution, and utilization of electrical energy, within or on
- 4 any building, structures or properties, without being -duly-
- 5 licensed. In a municipality where inspection service is provided
- 6 a permit shall be obtained from the board or municipality having
- 7 jurisdiction.
- 8 (2) EXCEPT AS OTHERWISE PROVIDED IN SUBSECTION (5) AND
- 9 SECTION 7, A PERSON, FIRM, OR CORPORATION SHALL NOT INSTALL, CON-
- 10 NECT, REPAIR, OR MAINTAIN ELECTRIC SIGNS AND RELATED WIRING WITH-
- 11 OUT BEING LICENSED UNDER THIS ACT.
- 12 (3) BEGINNING THE EFFECTIVE DATE OF THE 1992 AMENDATORY ACT
- 13 THAT ADDED THIS SUBSECTION AND FOR A PERIOD OF 360 DAYS FROM THAT
- 14 DATE, THE DEPARTMENT OF LABOR SHALL ISSUE A LICENSE TO A PERSON
- 15 APPLYING FOR LICENSURE AS A SIGN SPECIALTY CONTRACTOR WHO HAS NOT
- 16 LESS THAN 2 YEARS' EXPERIENCE, PRESENTED BY AFFIDAVIT, AS A SIGN
- 17 CONTRACTOR AND WHO IS QUALIFIED UNDER SECTION 3F EXCEPT FOR THE
- 18 EXAMINATION REQUIREMENT.
- 19 (4) BEGINNING THE EFFECTIVE DATE OF THE 1992 AMENDATORY ACT
- 20 THAT ADDED THIS SUBSECTION AND FOR A PERIOD OF 360 DAYS FROM THAT
- 21 DATE, THE DEPARTMENT OF LABOR SHALL ISSUE A LICENSE TO A PERSON
- 22 APPLYING FOR LICENSURE AS A SIGN SPECIALIST WHO IS QUALIFIED
- 23 UNDER SECTION 3G EXCEPT FOR THE EXAMINATION REQUIREMENT. UNDER
- 24 THESE CIRCUMSTANCES, THE APPLICANT SHALL FURNISH A NOTARIZED
- 25 STATEMENT FROM CURRENT AND PAST EMPLOYERS DOCUMENTING PAST WORK
- 26 EXPERIENCE. WORK EXPERIENCE OF NOT LESS THAN 4,000 HOURS

- 1 OBTAINED OVER A PERIOD OF NOT LESS THAN 2 YEARS SHALL QUALIFY THE
- 2 PERSON FOR SIGN SPECIALTY LICENSURE UNDER THIS SUBSECTION.
- 3 (5) BEGINNING/THE EFFECTIVE DATE OF THE 1992 AMENDATORY ACT
- 4 THAT ADDED THIS SUBSECTION AND UNTIL A PERIOD OF 180 DAYS AFTER
- 5 THE DEPARTMENT OF LABOR AND BOARD ADMINISTER AND MAKE AVAILABLE
- 6 THE EXAMINATION DESCRIBED IN SECTION 3, A PERSON NOT ELIGIBLE FOR
- 7 A LICENSE UNDER SUBSECTION (3) OR (4) MAY ENGAGE IN THE INSTALLA-
- 8 TION, ALTERATION, OR REPAIR OF ELECTRIC SIGNS AND RELATED
- 9 WIRING.
- 10 (6) NOTWITHSTANDING ANY OTHER PROVISIONS OF THIS ACT AND
- 11 UPON PROPER APPLICATION AND PAYMENT OF THE APPROPRIATE FEES, THE
- 12 BOARD AND DEPARTMENT OF LABOR SHALL ISSUE A LICENSE WITHOUT EXAM-
- 13 INATION TO A PERSON DESIRING SIGN SPECIALTY LICENSURE WHO IS
- 14 LICENSED, REGISTERED, OR OTHERWISE REGULATED IN ANOTHER STATE IF
- 15 THE BOARD DETERMINES THAT THE STANDARDS IN THE OTHER STATE MEET
- 16 OR EXCEED THE STANDARDS IMPOSED IN THIS ACT.
- 17 Sec. 6. (1) This act, except as otherwise provided for in
- 18 this section, shall not apply within the jurisdiction of a city,
- 19 village, or township which has adopted or hereafter adopts an
- 20 ordinance providing standards for the examination and licensing
- 21 of master electricians, electrical contractors, -and- electrical
- 22 journeymen, SIGN SPECIALTY CONTRACTORS, AND SIGN SPECIALISTS and
- 23 the registration of apprentice electricians which are not less
- 24 than those prescribed by this act; providing for enforcement that
- 25 is substantially similar to this act; providing for civil and
- 26 criminal penalties and a citation system for minor violations
- 27 substantially similar to section 8c; providing for the issuance

- 1 of an identification card that substantially complies with the
- 2 requirements imposed in section 8c; and providing for the inspec-
- 3 tion of electrical wiring and equipment.
- 4 (2) This act shall not be construed as limiting the power of
- 5 a municipality to enact such an ordinance, to provide for the
- 6 licensing of persons, firms, or corporations as ELECTRICAL OR
- 7 SIGN SPECIALTY contractors who have a place of business located
- 8 in the municipality, or to provide for the licensing of journey-
- 9 men electricians OR SIGN SPECIALISTS who reside in the municipal-
- 10 ity except that the ordinance shall not require -the- EITHER OF
- 11 THE FOLLOWING:
- (A) THE procurement of a license or permit to execute the
- 13 classes of work specified in section 7(c), (d), (e), and (f).
- (B) THE PROCUREMENT OF PUBLIC LIABILITY INSURANCE IN EXCESS
- 15 OF THE COVERAGE REQUIRED BY THIS ACT.
- 16 (3) Licenses or registrations issued by the board under this
- 17 act and licenses issued by a municipality having standards for
- 18 licensing not less than those established by the board shall be
- 19 recognized by all municipalities.
- 20 (4) A municipality providing for electrical inspection by
- 21 local ordinance may require all electrical contractors, SIGN SPE-
- 22 CIALTY CONTRACTORS, SIGN SPECIALISTS, and classes of electricians
- 23 doing work in the municipality to register in accordance with its
- 24 local ordinance.
- 25 (5) Municipal registration requirements shall be reciprocal
- 26 between the municipalities and between municipalities and the
- 27 board as to registration requirements and fees, except that

- 1 licensed electrical journeymen AND SIGN SPECIALISTS shall not be
- 2 required to register to work in municipalities under the juris-
- 3 diction of the board. All licenses and registrations issued
- 4 under this act shall be officially recognized by any
- 5 municipality.
- 6 Sec. 6a. A municipality providing standards for electric
- 7 wiring and making provisions for inspection and licensing in
- 8 accordance with this act may require by ordinance that all elec-
- 9 trical contractors, SIGN SPECIALTY CONTRACTORS, master
- 10 electricians, SIGN SPECIALISTS, and electrical journeymen coming
- II within its licensing jurisdiction shall apply to and be licensed
- 12 by the board in accordance with the rules and regulations of the
- 13 board.
- 14 Sec. 7. (1) -No EXCEPT AS OTHERWISE PROVIDED IN THIS ACT
- 15 OR IN SUBSECTION (3), A person, firm, or corporation shall NOT
- 16 engage in the business of electrical contracting unless -such-
- 17 THE person, firm, or corporation -shall have HAS received from
- 18 the board or from the appropriate municipality an electrical
- 19 contractor's license. Nor shall any
- 20 (2) EXCEPT AS OTHERWISE PROVIDED IN THIS ACT OR IN
- 21 SUBSECTION (3), A person, other than an electrical journeyman,
- 22 except a person duly licensed UNDER THIS ACT and employed by and
- 23 working under the direction of a holder of an electrical
- 24 contractor's license, SHALL NOT in any manner undertake to exe-
- 25 cute any electrical wiring. -; except, no license shall be
- 26 required by the board for the home owner to perform the work
- 27 indicated in subsection (g) nor shall a license or permit be

- 1 required to execute the work covered by subsections (a), (b),
- 2 (c), (d), (e), (f) and (h), to execute-
- 3 (3) A LICENSE OR PERMIT UNDER THIS ACT IS NOT REQUIRED IN
- 4 THE EXECUTION OF the following classes of work:
- 5 (a) Minor repair work, as defined in section 1.
- 6 (b) The installation, alteration, repairing, rebuilding, or
- 7 remodeling of elevators, dumbwaiters, escalators, or man lifts
- 8 -where being done PERFORMED under a permit issued by an elevator
- 9 inspection agency of the state of Michigan or political subdivi-
- 10 sion thereof OF THE STATE OF MICHIGAN.
- (c) The installation, alteration, or repair of electrical
- 12 equipment and its associated wiring installed on the premises
- 13 of consumers or subscribers by or for electrical energy supply or
- 14 communication agencies for use by such agencies in the genera-
- 15 tion, transmission, distribution, or metering of electrical
- 16 energy or for the operation of signals or transmission of
- 17 intelligence.
- (d) The installation, alteration, or repair of electric
- 19 wiring for the generation and primary distribution of electric
- 20 current, or the secondary distribution system up to and including
- 21 the meters, where such work is an integral part of the system
- 22 owned and operated by an electric light and power utility in
- 23 rendering its duly authorized service.
- 24 (e) Any work involved in the manufacture of electric equip-
- 25 ment, -and- INCLUDING the testing and repairing of such manufac-
- 26 tured equipment.

(f) The installation, alteration, or repair of equipment and

- 2 its associated wiring for the generation or distribution of 3 electric energy for the operation of signals or transmission of 4 intelligence where such work is in connection with a communica-
- 5 tion system owned or operated by a telephone or telegraph company 6 in rendering its duly authorized service as a telephone or
- 7 telegraph company.
- 8 (g) Any installation, alteration, or repair of electrical
  9 equipment BY A HOMEOWNER in a single family home and accompanying
  10 outbuildings owned and occupied or to be occupied by the person
  11 performing the installation, alteration, or repair of electrical
  12 equipment.
- (h) Any work involved in the use, maintenance, operation,

  14 dismantling, or reassembling of motion picture and theatrical

  15 equipment used in any building with approved facilities for

  16 entertainment or educational use and which has the necessary per
  17 manent wiring AND floor and wall receptacle outlets designed

  18 for the proper and safe use of such theatrical equipment, but not

  19 including any permanent wiring.
- (I) THE INSTALLATION, ALTERATION, MAINTENANCE, OR REPAIR OF
  21 ELECTRIC SIGNS AND RELATED WIRING BY AN UNLICENSED INDIVIDUAL
  22 UNDER THE DIRECT SUPERVISION OF A LICENSED SIGN SPECIALIST EXCEPT
  23 THAT THE RATIO OF UNLICENSED INDIVIDUALS ENGAGED IN THIS ACTIVITY
  24 SHALL NOT EXCEED 2 UNLICENSED INDIVIDUALS TO 1 LICENSED SIGN
  25 SPECIALIST. AN ENFORCING AGENCY SHALL ENFORCE THIS RATIO ON A
  26 JOBSITE BASIS.

- 1 Sec. 8b. (1) The department of labor shall have the
- 2 authority to investigate the activities of a person licensed or
- 3 registered under this act which are related to the person's
- 4 licensure or registration as an electrical contractor, SIGN SPE-
- 5 CIALTY CONTRACTOR, master electrician, SIGN SPECIALIST, electri-
- 6 cal journeyman, or apprentice electrician, which activities
- 7 include, but are not limited to, the grounds described in
- 8 subsection (2)(a) through (d). The department of labor may hold
  - 9 hearings pursuant to the administrative procedures act of 1969,
- 10 Act No. 306 of the Public Acts of 1969, being sections 24.201 to
- 11 24.328 of the Michigan Compiled Laws, and shall report its find-
- 12 ings to the board.
- (2) After a hearing under Act No. 306 of the Public Acts of
- 14 1969, the board shall proceed under section 8e against a person
- 15 if the board finds that 1 or more of the following grounds for
- 16 board action exist:
- (a) Fraud or deceit in obtaining a license or registration
- 18 under this act.
- (b) The willful violation of a code.
- 20 (c) False advertising.
- 21 (d) A violation of this act or rules promulgated under this
- 22 act except in the case of minor violations as described in
- 23 section 8c.
- 24 (3) Notwithstanding section 8e, the board, upon recommenda-
- 25 tion of the department of labor, shall suspend or revoke the
- 26 license of a person whose failure to pay a lien claimant results
- 27 in a payment being made from the homeowner construction lien

- 1 recovery fund pursuant to the construction lien act, Act No. 497
- 2 of the Public Acts of 1980, being sections 570.1101 to 570.1305
- 3 of the Michigan Compiled Laws. The license shall not be renewed
- 4 and a new license shall not be issued until that person has made
- 5 full restitution to the fund, including the costs of litigation
- 6 and interest at the rate set by section 6013 of the revised judi-
- 7 cature act of 1961, Act No. 236 of the Public Acts of 1961, being
- 8 section 600.6013 of the Michigan Compiled Laws.
- 9 (4) The board, after a hearing, shall recommend to a govern-
- 10 mental subdivision licensing authority that it revoke or suspend
- 11 the license or registration issued by it to a person.
- 12 (5) Activity regulated under this act AND REQUIRING LICEN-
- 13 SURE OR REGISTRATION shall not be performed by a person whose
- 14 license or registration has been suspended or revoked or whose
- 15 license or registration has expired.