

**FIRST ENGROSSMENT  
with Senate Amendments  
ENGROSSED HOUSE BILL NO. 1157**

Introduced by

Representative B. Koppelman

1 A BILL for an Act to amend and reenact sections 43-09-01, 43-09-05, 43-09-09, 43-09-09.2,  
2 43-09-10, 43-09-11, 43-09-12, 43-09-13.2, 43-09-15, 43-09-15.1, 43-09-16, 43-09-18, 43-09-20,  
3 43-09-21, 43-09-22, and 43-09-23 of the North Dakota Century Code, relating to regulation by  
4 the state electrical board; and to provide a penalty.

5 **BE IT ENACTED BY THE LEGISLATIVE ASSEMBLY OF NORTH DAKOTA:**

6 **SECTION 1. AMENDMENT.** Section 43-09-01 of the North Dakota Century Code is  
7 amended and reenacted as follows:

8 **43-09-01. Definitions.**

9 In this chapter, unless the context or subject matter otherwise requires:

- 10 1. "Apprentice electrician" means ~~a person~~ an individual who is learning the trade under  
11 the personal supervision of a state-licensed electrician.
- 12 2. "Board" means the state electrical board.
- 13 3. "Class B electrician" means ~~a person having~~ an individual who has the necessary  
14 qualifications, training, and technical knowledge to wire, install, and repair electrical  
15 apparatus and equipment in accordance with the standard rules and regulations  
16 governing such work, ~~and shall have~~ who has eighteen months' experience in  
17 farmstead or residential wiring, and ~~shall have~~ passed an examination before the state  
18 electrical board based upon the national electrical code as it applies to farmstead or  
19 residential wiring.
- 20 4. "Journeyman electrician" means ~~a person having~~ an individual who has the necessary  
21 qualifications, training, and technical knowledge to wire, install, and repair electrical  
22 apparatus and equipment and power limited systems in accordance with the standard  
23 rules and regulations governing such work.
- 24 5. "Licensee" means an individual who holds a valid license issued by the board.

- 1       6. "Master electrician" means a person having an individual who has the necessary  
2           qualifications, training, experience, and technical knowledge to plan, lay out, and  
3           supervise the installation and repair of electrical wiring apparatus, and equipment for  
4           electric light, heat, and power and power limited systems, in accordance with the  
5           standard rules and regulations governing such work.
- 6       7. "Nonelectrical system" means a class II or class III control circuit system as defined by  
7           the national electrical code, as adopted by the board, which is not installed within an  
8           area of special occupancies as defined under articles 500 through 517 of the national  
9           electrical code, as adopted by the board, which is not for heat, light, or power or for the  
10          control of heat, light, or power. Although the board may expand this definition by rule,  
11          the board may not narrow this definition.
- 12       8. "Power limited electrician" means an individual who has the necessary qualifications,  
13          training, experience, and technical knowledge to plan, layout, and supervise the  
14          installation and repair of a power limited system.
- 15       9. "Power limited system" means a system as defined by the articles contained in  
16          chapter 8 of the national electrical code, as adopted by the board. Although the board  
17          may adopt rules to expand this definition, the term does not include a nonelectrical  
18          system.

19       **SECTION 2. AMENDMENT.** Section 43-09-05 of the North Dakota Century Code is  
20 amended and reenacted as follows:

21       **43-09-05. Powers and duties of state electrical board - Biennial report.**

22       The board shall adopt a seal and may adopt reasonable rules to carry out this chapter. The  
23 board may submit a biennial report to the governor and the secretary of state in accordance  
24 with section 54-06-04. The board shall appoint qualified inspectors. Upon receipt of notice of  
25 completion of any electrical wiring or power limited system installation involving a value of five  
26 hundred dollars or more, the inspectors shall inspect the electrical or power limited system  
27 installation and approve or condemn that installation. The inspector shall make a report of the  
28 inspection on forms prescribed by the board.

29       **SECTION 3. AMENDMENT.** Section 43-09-09 of the North Dakota Century Code is  
30 amended and reenacted as follows:

1       **43-09-09. License required - Examination - Board to issue license.**

2       Every

3       1. ~~A person, partnership, company, corporation, limited liability company, or association-~~  
4       ~~that undertakes or offers~~ may not undertake or plan to undertake with another person  
5       to plan, lay out, supervise, install, make additions, make alterations, or make repairs,  
6       in the installation of wiring, apparatus, or equipment for electric light, heat, or power or  
7       for a power limited system, shall apply to unless licensed by the board for a license.

8       2. The board shall examine ~~the~~an applicant for licensure and if, upon a technical and  
9       practical examination, the applicant is found to possess the required knowledge and  
10      skill and to be versed in the laws of electricity, the applicant shall be issued a license in  
11      the class for which the applicant was examined. The license ~~shall~~must be signed by  
12      the president and the secretary of the board and attested by the seal of the board.

13      3. Each licensee or permitholder shall report that ~~person's~~individual's licensing or  
14      renewals to the electrical inspector, if there is one, in the ~~municipality~~city in which that  
15      ~~person~~individual operates.

16      **SECTION 4. AMENDMENT.** Section 43-09-09.2 of the North Dakota Century Code is  
17      amended and reenacted as follows:

18      **43-09-09.2. Advertising prohibited - Exceptions - Liability - Penalty.**

19      1. Except as provided in this section, if ~~an electrical~~a license is required under section  
20      43-09-09 ~~or by local ordinance~~, a person may not advertise to contract for electrical  
21      services without being licensed as ~~or being associated with a class B~~ or electrician,  
22      master electrician, or power limited electrician, unless that person intends to contract  
23      the electrical services with a licensed electrical contractor.

24      2. If a person associates with ~~a class B or master~~an electrician under subsection 1 and  
25      that association ends, that person is jointly and severally liable for any ~~electrical-~~  
26      services contracts entered under that association.

27      3. a. A person violating this section is guilty of a class B misdemeanor for a first  
28      conviction, but no fine in excess of one hundred dollars and no term of  
29      imprisonment may be imposed.

30      b. A person violating this section is guilty of a class A misdemeanor for a second or  
31      subsequent conviction, but the penalties are as follows:

1                   (1) For a second conviction, no fine in excess of one thousand dollars and no  
2                   term of imprisonment may be imposed.

3                   (2) For a third or subsequent conviction, a fine not to exceed one thousand  
4                   dollars, or imprisonment not to exceed thirty days, or both, may be imposed.

5                   **SECTION 5. AMENDMENT.** Section 43-09-10 of the North Dakota Century Code is  
6 amended and reenacted as follows:

7                   **43-09-10. Types of licenses.**

8                   The classes of electricians who may be licensed under section 43-09-09 are:

- 9                   1. Master electrician.
- 10                  2. Journeyman electrician.
- 11                  3. Class B electrician.
- 12                  4. Power limited electrician.

13                  **SECTION 6. AMENDMENT.** Section 43-09-11 of the North Dakota Century Code is  
14 amended and reenacted as follows:

15                  **43-09-11. Qualifications.**

16                  An applicant for an electrician's license must have the following experience and training:

- 17                  1. For licensure as a master electrician, an applicant must have completed one year's  
18                  experience as a licensed journeyman electrician.
- 19                  2. For licensure as a journeyman electrician, an applicant must have:
  - 20                  a. Completed eight thousand hours' experience in installing and repairing electrical  
21                  wiring, apparatus, and equipment, which experience may not be obtained in less  
22                  than three years.
  - 23                  b. Effective for an applicant who registered with the board as an apprentice after  
24                  January 31, 2008, completed at least one of the following:
    - 25                  (1) Successfully completed apprenticeship training approved by the federal  
26                  bureau of apprenticeship and training and completed eight thousand hours'  
27                  experience in installing and repairing electrical wiring, apparatus, and  
28                  equipment.
    - 29                  (2) Successfully completed an appropriate course of study, which may not be  
30                  less than two years or the equivalent of two years, at a board-approved  
31                  institution of higher education and completed eight thousand hours'

1                   experience in installing and repairing electrical wiring, apparatus, and  
2                   equipment. The board may determine equivalent hours of education that  
3                   may be applied as a credit against the eight thousand hours' experience  
4                   requirement under this paragraph.

5           3. For licensure as a class B electrician, eighteen months' experience in farmstead or  
6           residential wiring.

7           4. For licensure as a power limited electrician:

8           a. Hold a valid board-recognized tradesman certification; or

9           b. Possess the necessary work experience and training, as approved by the board.

10          **SECTION 7. AMENDMENT.** Section 43-09-12 of the North Dakota Century Code is  
11 amended and reenacted as follows:

12          **43-09-12. Examination - Requirements.**

13          Each applicant for an electrician's license shall pay the examination fee and shall take an  
14 oath and submit written evidence that the applicant has had the required experience. ~~If a~~  
15 ~~partnership, corporation, or limited liability company applies for a license, an officer or manager~~  
16 ~~thereof shall make the application and take the oath and submit evidence as to experience.~~

17          **SECTION 8. AMENDMENT.** Section 43-09-13.2 of the North Dakota Century Code is  
18 amended and reenacted as follows:

19          ~~43-09-13.2. Electrical inspectors~~**Inspectors - License required - Exception.**

20          ~~A person~~An individual employed by the state electrical board or a political subdivision to  
21 inspect electrical or power limited system installations must be licensed as a journeyman  
22 electrician or master electrician. ~~This section does not apply to an inspector employed by the~~  
23 ~~electrical board or a political subdivision as of July 2, 1989.~~

24          **SECTION 9. AMENDMENT.** Section 43-09-15 of the North Dakota Century Code is  
25 amended and reenacted as follows:

26          **43-09-15. Renewal of license - Denial, suspension, or revocation of licenses.**

27          1. An electrician's license may be issued for a term of only one year, but may be  
28 renewed without examination upon the payment of the proper fee. If the licensee fails  
29 to renew the license for a period of three consecutive years or more, the licensee is  
30 required to appear for re-examination. The state electrical board may deny, suspend,

1           revoke, or refuse to renew any license issued or applied for under the provisions of  
2           this chapter for any of the following reasons:

3           ~~1-a.~~   Failure or refusal to maintain or adhere to the minimum standards set forth in the  
4           electrical code referred to in section 43-09-21.

5           ~~2-b.~~   Any cause for which the issuance of the license could have been refused had  
6           ~~it~~that information then existed and been known to the board.

7           ~~3-c.~~   Commitment of any act of gross negligence, incompetency, or misconduct in the  
8           practice of ~~a master or journeyman electrician or the business of an electrical-~~  
9           ~~contractor~~the profession regulated under this chapter.

10          ~~4-d.~~   Material misstatement, misrepresentation, or fraud in obtaining the license.

11          ~~5-e.~~   After due notice, failed or refused to correct, within the specified time, any  
12          electrical installation not in compliance with the provisions of this chapter.

13          ~~6-f.~~   Failure or refusal to make a deposit or acquire public liability insurance as  
14          required by ~~sections 43-09-14 and~~section 43-09-20.

15          ~~7-g.~~   Failure to ~~repay~~pay or enter into a written contract for repayment, under a  
16          payment schedule acceptable to the board, ~~of money disbursed from the fund as~~  
17          ~~provided under section 43-09-14, or failure to make timely payments under a~~  
18          ~~payment contract entered into under the board's policy for administering the~~  
19          ~~undertaking~~any financial obligation to the board.

20          ~~8-h.~~   Failure to furnish certification of completion of continuing education as required  
21          under section 43-09-15.1.

22    ~~Any person whose~~

23          ~~2.~~   If an individual's license is denied ~~or whose license is,~~ suspended, or revoked by the  
24          board, or ~~wh~~that individual is refused a license by the board, that individual may  
25          appeal to the appropriate court.

26          **SECTION 10. AMENDMENT.** Section 43-09-15.1 of the North Dakota Century Code is  
27          amended and reenacted as follows:

28          **43-09-15.1. Continuing education.**

29          ~~After March 31, 1990, each~~An applicant for renewal of an electrician's license pursuant to  
30          section 43-09-15 must have successfully completed ~~prior thereto~~ at least ~~four hours, and~~  
31          ~~thereafter~~ eight hours each biennium, of continuing education relating to the standards set forth

1 in section 43-09-21 or as otherwise prescribed by the board. The board may not require more  
2 than sixteen hours of continuing education in each biennium. The board shall conduct education  
3 sessions ~~for licensees~~ each year at not ~~less~~fewer than six locations throughout the state.  
4 Attendance at such sessions, or attendance at other education sessions certified by the board  
5 as approved, fulfills the educational requirements of this section. The board may charge a fee ~~to~~  
6 ~~licensees~~ for attendance at the education sessions at an amount to be determined by the board,  
7 but not to exceed ten dollars per ~~person~~attendee for each session.

8 **SECTION 11. AMENDMENT.** Section 43-09-16 of the North Dakota Century Code is  
9 amended and reenacted as follows:

10 **43-09-16. When license not required.**

11 The following persons ~~may not be~~are not required to ~~hold an electrician's license~~be licensed  
12 by and are not subject to regulation by the board under this chapter:

- 13 1. Employees of public utilities engaged in the manufacture and distribution of electrical  
14 energy ~~when~~while engaged in work directly pertaining to the manufacture and  
15 distribution of electrical energy. This exemption terminates at the first point of service  
16 attachment, except for the installing or testing of electric meters and measuring  
17 devices and the maintenance of ~~their service~~electric meters and measuring devices.
- 18 2. Employees, independent contractors, or subcontractors of a company that ~~operates or~~  
19 ~~installs telephone and radio communication systems when engaged in work pertaining~~  
20 ~~directly to the installation of telephone and radio communication conductors on~~  
21 ~~premises where the installations are made for use exclusively for the transmission of~~  
22 ~~telephone and radio signals~~is a telecommunication carrier as defined under section  
23 57-34-01 or that is a satellite or cable systems provider, while acting in the scope of  
24 employment or the terms of the contract.
- 25 3. Employees, independent contractors, or subcontractors of dealers in household  
26 appliances, such as room air-conditioners, clothes dryers, dishwashers, freezers,  
27 garbage disposals, refrigerators, stoves, washing machines, water heaters, and similar  
28 appliances ~~when such employees are~~while installing and connecting such appliances  
29 to an existing electrical receptacle.
- 30 4. A representative of a manufacturing firm that is installing or modifying controls of  
31 wiring solely on industrial machinery that is for use by the firm itself, and performed by

1           or under the direction of a registered professional engineer who issues a  
2           state-accepted evaluation, which is to be maintained with the equipment.

3           5. An individual who is installing a nonelectrical system.

4           6. An individual who is installing a power limited system that is installed within a  
5           residential dwelling or is factory cord connected to an existing receptacle.

6           **SECTION 12. AMENDMENT.** Section 43-09-18 of the North Dakota Century Code is  
7 amended and reenacted as follows:

8           **43-09-18. Apprentice to master electrician.**

9           ~~Any person~~An individual may serve as an apprentice under a licensed master electrician or  
10 power limited electrician, but a master electrician or power limited electrician may not allow an  
11 apprentice to work on any installation without personal supervision of a licensed electrician.

12           **SECTION 13. AMENDMENT.** Section 43-09-20 of the North Dakota Century Code is  
13 amended and reenacted as follows:

14           **43-09-20. ~~Contract for installation of electrical wiring and installation of electrical~~**  
15 **~~equipment~~Installations made with master electrician, class B electrician, or power limited**  
16 **electrician - Requirement for liability insurance.**

17           No

18           1. A contract, agreement, or undertaking with another person for the installation of  
19 electrical wiring or power limited wiring or the installation of electrical or power limited  
20 system parts of other apparatus may not be entered into by anyone not other than a  
21 master electrician or power limited electrician. A class B electrician, ~~as herein defined,~~  
22 ~~is authorized to~~ may not enter into a contract, undertaking, or agreement for the  
23 installation of ~~farmstead~~electrical wiring, except for:

24           a. Farmstead electrical wiring; or residential

25           b. Residential electrical wiring in one or two family dwellings located in  
26 municipalities a city with a population of two thousand five hundred or less-  
27 population, ~~and the electrician's authority under the contract, undertaking, or~~  
28 ~~agreement is limited to the actual installation by that electrician of farmstead~~  
29 ~~electrical wiring or residential electrical wiring in one or two family dwellings~~  
30 ~~located in municipalities of two thousand five hundred or less population, and the~~  
31 ~~installation of electrical equipment, appliances, and apparatus used on-~~



1            ~~farmsteads and such residences. Before an electrician referred to in this section~~  
2            ~~enters into a contract for installation of electrical wiring, the electrician shall~~  
3            ~~deposit with the board~~fewer.

4            2. If a licensee is acting as a contractor, that licensee shall submit to the board evidence  
5            of the existence of public liability insurance with a licensed insurance carrier, with  
6            policy limits of at least five hundred thousand dollars for a master electrician, and two  
7            hundred fifty thousand dollars for a class B electrician.

8            **SECTION 14. AMENDMENT.** Section 43-09-21 of the North Dakota Century Code is  
9            amended and reenacted as follows:

10            **43-09-21. Standards for electrical wiring, apparatus, and equipment.**

11            All electrical and power limited wiring, apparatus, or equipment must comply with the rules  
12            of the board made under authority of the laws of this state and in conformity with the approved  
13            methods of construction for safety to life and property. The regulations in the national electrical  
14            code and the national electrical safety code as approved by the American national standards  
15            institute are prima facie evidence of these approved methods. ~~Any municipality~~Although a city  
16            may make more stringent requirements by ordinance, application of the ordinance must be  
17            limited to individuals licensed by the board under this chapter. An electrical or power limited  
18            system installation may not be connected for use until proof has been furnished to the person,  
19            ~~firm, corporation, or limited liability company~~ supplying electrical energy that there is compliance  
20            with the applicable regulations. The manufacturer of a new manufactured building or modular  
21            unit shall make any changes required for the proof within fourteen days from the notice that the  
22            building or unit does not comply with the applicable regulations. This section does not apply to  
23            the movement of a new manufactured building or modular unit into or within this state before the  
24            process of being connected for use.

25            **SECTION 15. AMENDMENT.** Section 43-09-22 of the North Dakota Century Code is  
26            amended and reenacted as follows:

27            **43-09-22. Inspection of installation - Condemnation.**

28            1. The board has jurisdiction over and shall provide inspection for all electrical  
29            installations. ~~Inspectors~~The board has jurisdiction over and shall provide inspection for  
30            all power limited system installations. If there is a disagreement between an electrician  
31            and an inspector over interpretation or over a correction for violation issued by any

1           inspector, the executive director of the board shall review the identified disagreement  
2           and render a final decision, which either party may appeal to the board.

3           2. The executive director of the board, as authorized by the board, may condemn  
4           installations hazardous to life and property or may order specific corrections to be  
5           made. ~~Inspectors~~The executive director may order disconnection of service thereto-  
6           discontinued after notice to the owner of the property. The order is subject to the  
7           owner's right of appeal to the board. ~~Ne~~A condemned installation may not be  
8           reconnected for service until proof has been furnished that the installation has been  
9           brought up to the required standards.

10          3. The board may charge ~~the~~a master electrician, class B electrician, or power limited  
11          electrician responsible for the installation a fee ~~to cover the cost of inspection for~~  
12          inspections. ~~Cities~~

13          4. A city may make provisions for inspection of all electrical ~~work done~~and power limited  
14          systems installed within ~~their~~the corporate limits of the city. ~~City inspectors~~A city shall  
15          register ~~their names~~the name of the inspector with the board within ten days after  
16          ~~their~~of appointment. A city may not require inspection of an installation that is outside  
17          the jurisdiction of the board.

18          **SECTION 16. AMENDMENT.** Section 43-09-23 of the North Dakota Century Code is  
19          amended and reenacted as follows:

20          **43-09-23. Criminal penalty - Civil proceedings.**

21          ~~Any person who~~A person that violates any of the provisions of this chapter is guilty of a  
22          class B misdemeanor. In addition to criminal proceedings, the board may commence  
23          administrative or civil court proceedings as follows:

24          1. The board may issue a cease and desist order against a person allegedly making or  
25          offering to make electrical installations in violation of section 43-09-09 or 43-09-09.2  
26          based upon information provided to the board by its electrical inspectors or other  
27          persons, by investigation reports, affidavits, complaints of witnesses, or oral testimony  
28          given to the board at a regular or special board meeting. Violation of the cease and  
29          desist order may be considered by the court in issuing a temporary or permanent  
30          restraining order and in ordering the payment of costs and attorney's fees in  
31          proceedings authorized under this section.

- 1           2.    The board may apply to the district court in the county in which the violations have  
2                    occurred for a temporary or permanent injunction under chapter 32-06, enjoining  
3                    persons from performing, advertising, or contracting for making electrical installations  
4                    without a valid license issued by the board in violation of section 43-09-09 or  
5                    43-09-09.2. The court may not require a written undertaking, security, or bond as a  
6                    basis for issuing any temporary or permanent restraining order under this section  
7                    unless the court specifically orders and states the basis for requiring the security.  
8                    Upon a determination that a violation of section 43-09-09 or 43-09-09.2 has occurred,  
9                    the court may assess against the defendants the actual costs incurred and reasonable  
10                  attorney's fees necessary for the investigation and court proceedings against the  
11                  unlicensed person.
- 12           3.    After an administrative hearing has been conducted by the board under chapter 28-32,  
13                    an appeal from an order of the board or from the assessment of costs and attorney's  
14                    fees may be taken to the district court under chapter 28-32.