By: Hamilton H.B. No. 1973

A BILL TO BE ENTITLED

1	AN ACT
2	relating to the licensing and regulation of pool-related electrical
3	maintenance technicians and pool-related electrical maintenance
4	contractors.
5	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
6	SECTION 1. Section 1305.002, Occupations Code, is amended
7	by adding Subdivisions (14), (15), (16), (17), (18), and (19) to
8	read as follows:
9	(14) "Pool" means an outdoor or indoor structure
10	intended for swimming or recreational bathing, including an
11	inground structure, aboveground structure, hot tub, spa, portable
12	spa, or non-portable wading pool.
13	(15) "Pool-related electrical device" means equipment
14	<pre>for a pool that:</pre>
15	(A) is installed as a unit;
16	(B) is directly connected to an electrical
17	system; and
18	(C) performs a specific function.
19	(16) "Pool-related electrical maintenance" means
20	electrical work that is limited to the connection or disconnection
21	of a pool-related electrical device to an existing electrical
22	system other than by inserting or removing a plug from an electrical
23	outlet.
24	(17) "Pool-related electrical maintenance

- 1 contracting" means the business of pool-related electrical
- 2 maintenance.
- 3 (18) "Pool-related electrical maintenance contractor"
- 4 means a business entity, other than an electrical contractor or
- 5 electrical sign contractor, that is engaged in pool-related
- 6 electrical maintenance contracting.
- 7 (19) "Pool-related electrical maintenance technician"
- 8 means a person, other than a licensed electrician, who is licensed
- 9 to perform pool-related electrical maintenance.
- 10 SECTION 2. Section 1305.003(a), Occupations Code, as
- 11 amended by Chapters 418 (S.B. 1222) and 649 (H.B. 1029), Acts of the
- 12 80th Legislature, Regular Session, 2007, is reenacted and amended
- 13 to read as follows:
- 14 (a) This chapter does not apply to:
- 15 (1) the installation of electrical equipment in a
- 16 ship, watercraft other than a floating building, railway rolling
- 17 stock, aircraft, motor vehicle, or recreational vehicle;
- 18 (2) the installation of electrical equipment
- 19 underground in a mine and in self-propelled mobile surface mining
- 20 machinery and its attendant electrical trailing cable;
- 21 (3) the installation of electrical equipment for
- 22 generation, transformation, transmission, or distribution of power
- 23 used exclusively to operate railway rolling stock or exclusively
- 24 for signaling and communications purposes;
- 25 (4) the installation, maintenance, alteration, or
- 26 repair of communications equipment provided by a
- 27 telecommunications provider;

- 1 (5) the installation, maintenance, alteration, or
- 2 repair of electrical equipment under the exclusive control of an
- 3 electric utility, power generation company as defined by Sections
- 4 31.002(1) and (10), Utilities Code, electric cooperative, or
- 5 municipally owned utility and used for communications or metering,
- 6 or for the generation, control, transformation, transmission, and
- 7 distribution of electrical energy, and located:
- 8 (A) in a building used exclusively by a utility
- 9 or power generation company for those purposes;
- 10 (B) outdoors on property owned or leased by the
- 11 utility or power generation company;
- 12 (C) on public highways, streets, roads, or other
- 13 public rights-of-way; or
- 14 (D) outdoors by established rights in vaults or
- 15 on private property;
- 16 (6) work not specifically regulated by a municipal
- 17 ordinance that is performed in or on a dwelling by a person who owns
- 18 and resides in the dwelling;
- 19 (7) work involved in the manufacture of electrical
- 20 equipment that includes the on-site and off-site manufacturing,
- 21 commissioning, testing, calibrating, coordinating,
- 22 troubleshooting, or evaluating of electrical equipment, the
- 23 repairing or retrofitting of electrical equipment with components
- 24 of the same ampacity, and the maintenance and servicing of
- 25 electrical equipment within the equipment's enclosure that is
- 26 performed by an authorized employee or authorized representative of
- 27 an electrical equipment manufacturer and limited to the type of

- 1 products manufactured by the manufacturer;
- 2 (8) electrical work if:
- 3 (A) the work is performed by a person who does not
- 4 engage in electrical work for the public;
- 5 (B) the work is performed by a person regularly
- 6 employed as a maintenance person or maintenance electrician for a
- 7 business; and
- 8 (C) the electrical work does not involve the
- 9 installation of electrical equipment during new construction as
- 10 defined by rules adopted under Chapter 151, Tax Code;
- 11 (9) the installation, maintenance, alteration, or
- 12 repair of electrical equipment or associated wiring under the
- 13 exclusive control of a gas utility and used for communications or
- 14 metering or for the control, transmission, or distribution of
- 15 natural gas;
- 16 (10) thoroughfare lighting, traffic signals,
- 17 intelligent transportation systems, and telecommunications
- 18 controlled by a governmental entity;
- 19 (11) electrical connections supplying heating,
- 20 ventilation, and cooling and refrigeration equipment, including
- 21 any required disconnect exclusively for the equipment, if the
- 22 service is performed by a licensed air conditioning and
- 23 refrigeration contractor under Chapter 1302;
- 24 (12) the design, installation, erection, repair, or
- 25 alteration of Class 1, Class 2, or Class 3 remote control,
- 26 signaling, or power-limited circuits, fire alarm circuits, optical
- 27 fiber cables, or communications circuits, including raceways, as

- 1 defined by the National Electrical Code;
- 2 (13) landscape irrigation installers, as necessary to
- 3 perform the installation and maintenance of irrigation control
- 4 systems, and landscapers, as necessary to perform the installation
- 5 and maintenance of low-voltage exterior lighting and holiday
- 6 lighting excluding any required power source;
- 7 (14) electrical work performed at a business that
- 8 operates:
- 9 (A) a chemical plant, petrochemical plant,
- 10 refinery, natural gas plant, natural gas treating plant, pipeline,
- 11 or oil and gas exploration and production operation by a person who
- 12 works solely for and is employed by that business; or
- 13 (B) a chemical plant, petrochemical plant,
- 14 refinery, natural gas plant, or natural gas treatment plant by a
- 15 person who under a contract of at least 12 months' duration performs
- 16 electrical work for that plant and:
- 17 (i) the electrical work is not performed
- 18 during new construction as defined by rules adopted under Chapter
- 19 151, Tax Code; or
- 20 (ii) the person is not working for a
- 21 contractor that has a principal place of business in another state
- 22 or territory of the United States or a foreign country;
- 23 (15) the installation, maintenance, alteration, or
- 24 repair of elevators, escalators, or related equipment, excluding
- 25 any required power source, regulated under Chapter 754, Health and
- 26 Safety Code;
- 27 (16) the installation, maintenance, alteration, or

- 1 repair of equipment or network facilities provided or utilized by a
- 2 cable operator, as that term is defined by 47 U.S.C. Section 522, as
- 3 amended;
- 4 (17) the location, design, construction, extension,
- 5 maintenance, and installation of on-site sewage disposal systems in
- 6 accordance with Chapter 366, Health and Safety Code, or an on-site
- 7 sewage facility installer licensed under Chapter 37, Water Code;
- 8 (18) electrical work performed on a building,
- 9 structure, or equipment in agricultural use as defined by Section
- 10 11.002, Water Code, other than the processing of an agricultural
- 11 commodity;
- 12 (19) the installation, maintenance, alteration, or
- 13 repair of well pumps and equipment in accordance with Chapter 1902;
- 14 (20) electrical work required for the construction and
- 15 assembly of HUD-code manufactured housing or modular housing and
- 16 building units, other than the installation of service entrance
- 17 conductors, that is performed by a licensed manufacturer or
- 18 installer under Chapter 1201 or 1202, as applicable, if work
- 19 performed is within the scope of the license as defined by
- 20 applicable statutes and administrative rules; [and]
- 21 (21) work performed by a plumber who holds a license or
- 22 endorsement or is registered under Chapter 1301 that is necessary
- 23 to install, service, maintain, repair, or replace any type of
- 24 plumbing fixture or appliance, as described by Section 1301.002(7),
- 25 including a water heater, food disposer, garbage disposal, water
- 26 softener, dishwashing machine, and clothes washing machine on
- 27 existing electrical circuits only;

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- 1 (22) [\cdot (21)] the maintenance or repair of a
- 2 residential appliance by a residential appliance dealer or
- 3 manufacturer or a person authorized by a residential appliance
- 4 dealer or manufacturer using only components of the same type and
- 5 ampacity as the original components; and
- 6 (23) the maintenance, alteration, or repair of a
- 7 pool-related electrical device by a pool-related electrical device
- 8 dealer or manufacturer or a person authorized by a dealer or
- 9 manufacturer using only components of the same type and ampacity as
- 10 the original components.
- 11 SECTION 3. Section 1305.102(a), Occupations Code, is
- 12 amended to read as follows:
- 13 (a) The executive director shall adopt rules for the
- 14 licensing of electricians, sign electricians, electrical sign
- 15 contractors, electrical contractors, residential appliance
- 16 installers, [and] residential appliance installation contractors,
- 17 pool-related electrical maintenance contractors, and pool-related
- 18 electrical maintenance technicians as prescribed by this chapter.
- 19 SECTION 4. Section 1305.151, Occupations Code, is amended
- 20 to read as follows:
- Sec. 1305.151. LICENSE REQUIRED. Except as provided by
- 22 Section 1305.003, a person or business may not perform or offer to
- 23 perform electrical work, [or] residential appliance installation,
- 24 or pool-related electrical maintenance unless the person or
- 25 business holds an appropriate license issued or recognized under
- 26 this chapter.
- 27 SECTION 5. Subchapter D, Chapter 1305, Occupations Code, is

- 1 amended by adding Sections 1305.1611 and 1305.1612 to read as
- 2 follows:
- 3 Sec. 1305.1611. POOL-RELATED ELECTRICAL MAINTENANCE
- 4 TECHNICIAN. An applicant for a license as a pool-related electrical
- 5 maintenance technician must pass a pool-related electrical
- 6 <u>maintenance technician examination administered under this</u>
- 7 chapter.
- 8 Sec. 1305.1612. POOL-RELATED ELECTRICAL MAINTENANCE
- 9 CONTRACTOR. An applicant for a license as a pool-related
- 10 <u>electrical maintenance contractor must:</u>
- 11 (1) be licensed under this chapter as a pool-related
- 12 electrical maintenance technician or employ a person licensed under
- 13 this chapter as a pool-related electrical maintenance technician;
- 14 (2) establish proof of financial responsibility in the
- 15 manner prescribed by the executive director; and
- 16 (3) maintain workers' compensation coverage for the
- 17 contractor's employees through an insurance company authorized to
- 18 engage in the business of insurance in this state or through
- 19 self-insurance, or elect not to obtain workers' compensation
- 20 coverage, as provided by Subchapter A, Chapter 406, Labor Code.
- 21 SECTION 6. Section 1305.166(a), Occupations Code, is
- 22 amended to read as follows:
- 23 (a) An electrical contractor, electrical sign contractor,
- 24 [and] residential appliance installation contractor, and
- 25 pool-related electrical maintenance contractor shall display the
- 26 contractor's business name and the number of the license issued by
- 27 the executive director on each vehicle owned by the contractor.

- 1 SECTION 7. Section 1305.201(a), Occupations Code, is
- 2 amended to read as follows:
- 3 (a) This chapter does not prohibit a municipality or region
- 4 from regulating electricians, [or] residential appliance
- 5 installers, or pool-related electrical maintenance technicians by:
- 6 (1) enacting an ordinance requiring inspections;
- 7 (2) offering examinations;
- 8 (3) issuing municipal or regional licenses; or
- 9 (4) collecting permit fees for municipal or regional
- 10 licenses and examinations from electricians, [and] appliance
- 11 installers, and pool-related electrical maintenance technicians
- 12 for work performed in the municipality or region.
- 13 SECTION 8. (a) The Texas Department of Licensing and
- 14 Regulation shall issue a pool-related electrical maintenance
- 15 technician license without examination to a qualified applicant
- 16 under this section who:
- 17 (1) applies for a license under this section not later
- 18 than June 1, 2010;
- 19 (2) submits to the department information required by
- 20 any rules adopted under this section;
- 21 (3) meets the experience requirement in Subsection (b)
- 22 of this section; and
- 23 (4) pays the application fee.
- 24 (b) An applicant for a license under this section is
- 25 required to have completed at least 400 hours of electrical work or
- 26 pool-related electrical maintenance under the supervision of a
- 27 master electrician or an owner or supervisor of a pool-related

- 1 electrical maintenance contractor.
- 2 SECTION 9. (a) Except as provided by Subsection (b) of this
- 3 section, this Act takes effect September 1, 2009.
- 4 (b) Section 1305.151, Occupations Code, as amended by this
- 5 Act, takes effect March 1, 2010.