By: Carona S.B. No. 345

## A BILL TO BE ENTITLED

1 AN ACT

- 2 relating to an exemption from electrician licensing requirements
- 3 for certain work performed by a plumber.
- 4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
- 5 SECTION 1. Section 1305.003(a), Occupations Code, is
- 6 amended to read as follows:
- 7 (a) This chapter does not apply to:
- 8 (1) the installation of electrical equipment in a
- 9 ship, watercraft other than a floating building, railway rolling
- 10 stock, aircraft, motor vehicle, or recreational vehicle;
- 11 (2) the installation of electrical equipment
- 12 underground in a mine and in self-propelled mobile surface mining
- 13 machinery and its attendant electrical trailing cable;
- 14 (3) the installation of electrical equipment for
- 15 generation, transformation, transmission, or distribution of power
- 16 used exclusively to operate railway rolling stock or exclusively
- 17 for signaling and communications purposes;
- 18 (4) the installation, maintenance, alteration, or
- 19 repair of communications equipment provided by a
- 20 telecommunications provider;
- 21 (5) the installation, maintenance, alteration, or
- 22 repair of electrical equipment under the exclusive control of an
- 23 electric utility or  $[\tau]$  power generation company as defined by
- 24 Section 31.002 [Sections 31.002(1) and (10)], Utilities Code,

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

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

- 1 systems, and landscapers, as necessary to perform the installation
- 2 and maintenance of low-voltage exterior lighting and holiday
- 3 lighting excluding any required power source;
- 4 (14) electrical work performed at a business that
- 5 operates:
- 6 (A) a chemical plant, petrochemical plant,
- 7 refinery, natural gas plant, natural gas treating plant, pipeline,
- 8 or oil and gas exploration and production operation by a person who
- 9 works solely for and is employed by that business; or
- 10 (B) a chemical plant, petrochemical plant
- 11 refinery, natural gas plant, or natural gas treatment plant by a
- 12 person who under a contract of at least 12 months' duration performs
- 13 electrical work for that plant and:
- 14 (i) the electrical work is not performed
- during new construction as defined by rules adopted under Chapter
- 16 151, Tax Code; or
- 17 (ii) the person is not working for a
- 18 contractor that has a principal place of business in another state
- or territory of the United States or a foreign country;
- 20 (15) the installation, maintenance, alteration, or
- 21 repair of elevators, escalators, or related equipment, excluding
- 22 any required power source, regulated under Chapter 754, Health and
- 23 Safety Code;
- 24 (16) the installation, maintenance, alteration, or
- 25 repair of equipment or network facilities provided or utilized by a
- cable operator, as that term is defined by 47 U.S.C. Section 522, as
- 27 amended;

- 1 (17) the location, design, construction, extension,
- 2 maintenance, and installation of on-site sewage disposal systems in
- 3 accordance with Chapter 366, Health and Safety Code, or an on-site
- 4 sewage facility installer licensed under Chapter 37, Water Code;
- 5 (18) electrical work performed on a building,
- 6 structure, or equipment in agricultural use as defined by Section
- 7 11.002, Water Code, other than the processing of an agricultural
- 8 commodity;
- 9 (19) the installation, maintenance, alteration, or
- 10 repair of well pumps and equipment in accordance with Chapter 1902;
- 11 [<del>and</del>]
- 12 (20) electrical work required for the construction and
- 13 assembly of HUD-code manufactured housing or modular housing and
- 14 building units, other than the installation of service entrance
- 15 conductors, that is performed by a licensed manufacturer or
- 16 installer under Chapter 1201 or 1202, as applicable, if work
- 17 performed is within the scope of the license as defined by
- 18 applicable statutes and administrative rules; and
- 19 (21) work performed by a plumber who holds a license or
- 20 endorsement or is registered under Chapter 1301 that is necessary
- 21 to install, service, maintain, repair, or replace any type of
- 22 plumbing fixture or appliance, including a water heater, food
- 23 disposer, garbage disposal, water softener, dishwashing machine,
- 24 and clothes washing machine.
- 25 SECTION 2. This Act takes effect immediately if it receives
- 26 a vote of two-thirds of all the members elected to each house, as
- 27 provided by Section 39, Article III, Texas Constitution. If this

- 1 Act does not receive the vote necessary for immediate effect, this
- 2 Act takes effect September 1, 2007.