CERTIFICATION OF ENROLLMENT

SUBSTITUTE SENATE BILL 5749

Chapter 326, Laws of 1997

55th Legislature 1997 Regular Session

MEDICAL GAS PIPING INSTALLERS

EFFECTIVE DATE: 7/1/98

Passed by the Senate April 22, 1997 YEAS 45 NAYS 1

BRAD OWEN

President of the Senate

Passed by the House April 18, 1997 YEAS 88 NAYS 9

CERTIFICATE

I, Mike O Connell, Secretary of the Senate of the State of Washington, do hereby certify that the attached is **SUBSTITUTE SENATE BILL 5749** as passed by the Senate and the House of Representatives on the dates hereon set forth.

CLYDE BALLARD

Speaker of the House of Representatives

Approved May 12, 1997

MIKE O'CONNELL

Secretary

FILED

May 12, 1997 - 3:37 p.m.

GARY LOCKE

Governor of the State of Washington

Secretary of State State of Washington

SUBSTITUTE SENATE BILL 5749

AS AMENDED BY THE HOUSE

Passed Legislature - 1997 Regular Session

State of Washington 55th Legislature 1997 Regular Session

By Senate Committee on Commerce & Labor (originally sponsored by Senators Heavey, McCaslin, Winsley, Haugen and Deccio)

Read first time 03/04/97.

- AN ACT Relating to regulation of plumbers; amending RCW 18.106.010,
- 2 18.106.020, 18.106.030, 18.106.050, and 18.106.070; adding a new
- 3 section to chapter 18.106 RCW; and providing an effective date.
- 4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:
- 5 NEW SECTION. Sec. 1. A new section is added to chapter 18.106 RCW
- 6 to read as follows:
- 7 The department shall adopt requirements that qualify a journeyman
- 8 plumber to be issued a medical gas piping installer endorsement.
- 9 **Sec. 2.** RCW 18.106.010 and 1995 c 282 s 2 are each amended to read
- 10 as follows:
- 11 Unless a different meaning is plainly required by the context, the
- 12 following words and phrases as hereinafter used in this chapter shall
- 13 have the following meaning:
- 14 (1) "Advisory board" means the state advisory board of plumbers;
- (2) "Department" means the department of labor and industries;
- 16 (3) "Director" means the director of department of labor and
- 17 industries;

- 1 (4) "Journeyman plumber" means any person who has been issued a 2 certificate of competency by the department of labor and industries as 3 provided in this chapter;
- 4 (5) "Medical gas piping" means oxygen, nitrous oxide, high pressure 5 nitrogen, medical compressed air, and medical vacuum systems;
- 6 (6) (("Specialty plumber" means anyone who has been issued a specialty certificate of competency limited to installation, 8 maintenance, and repair of the plumbing of single family dwellings, 9 duplexes, and apartment buildings which do not exceed three stories;))
 10 "Medical gas piping installer" means a journeyman plumber who has been issued a medical gas piping installer endorsement.
- (7) "Plumbing" means that craft involved in installing, altering, repairing and renovating potable water systems, liquid waste systems, and medical gas piping systems within a building((: PROVIDED, That)).

 Installation in a water system of water softening or water treatment equipment ((shall)) is not ((be)) within the meaning of plumbing as used in this chapter;
- 18 (8) "Specialty plumber" means anyone who has been issued a

 19 specialty certificate of competency limited to installation,

 20 maintenance, and repair of the plumbing of single-family dwellings,

 21 duplexes, and apartment buildings that do not exceed three stories.
- 22 **Sec. 3.** RCW 18.106.020 and 1994 c 174 s 2 are each amended to read 23 as follows:
- 24 (1) No person may engage in or offer to engage in the trade of 25 plumbing without having a journeyman certificate, specialty certificate, ((or)) temporary permit, or ((without being)) trainee 26 27 certificate. A trainee must be supervised by a person who has a journeyman certificate, specialty certificate, or temporary permit, as 28 29 specified in RCW 18.106.070. No contractor may employ a person to 30 engage in or offer to engage in the trade of plumbing unless the person employed has a journeyman certificate, specialty certificate, ((or)) 31 32 temporary permit, or ((is supervised by a person who has a journeyman 33 certificate, specialty certificate, or temporary permit)) trainee 34 certificate. For the purposes of this section, "contractor" means any person or body of persons, corporate or otherwise, engaged in any work 35 36 covered by the provisions of this chapter, chapter 18.27 RCW, or chapter 19.28 RCW, by way of trade or business. However, in no case 37

- 1 shall this section apply to a contractor who is contracting for work on 2 his or her own residence.
- 3 (2) No person may engage in or offer to engage in medical gas 4 piping installation without having a certificate of competency as a 5 journeyman plumber and a medical gas piping installer endorsement. A
- 6 trainee may engage in medical gas piping installation if he or she has
- 7 <u>a training certificate and is supervised by a person with a medical gas</u>
- 8 piping installer endorsement. No contractor may employ a person to
- 9 <u>engage in or offer to engage in medical gas piping installation unless</u>
- 10 the person employed has a certificate of competency as a journeyman
- 11 plumber and a medical gas piping installer endorsement.
- 12 <u>(3)</u> Violation of subsection (1) or (2) of this section is an infraction. Each day in which a person engages in the trade of 14 plumbing in violation of subsection (1) or (2) of this section or
- 15 employs a person in violation of subsection (1) or (2) of this section
- 16 is a separate infraction. Each worksite at which a person engages in
- 17 the trade of plumbing in violation of subsection (1) $\underline{\text{or}}$ (2) of this
- 18 section or at which a person is employed in violation of subsection (1)
- 19 or (2) of this section is a separate infraction.
- 20 $((\frac{3}{3}))$ (4) Notices of infractions for violations of subsection (1)
- 21 or (2) of this section may be issued to:
- (a) The person engaging in or offering to engage in the trade of plumbing in violation of subsection (1) or (2) of this section;
- 24 (b) The contractor in violation of subsection (1) or (2) of this 25 section; and
- 26 (c) The contractor's employee who authorized the work assignment of
- 27 the person employed in violation of subsection (1) or (2) of this
- 28 section.
- 29 **Sec. 4.** RCW 18.106.030 and 1977 ex.s. c 149 s 3 are each amended 30 to read as follows:
- 31 Any person desiring to be issued a certificate of competency as
- 32 provided in this chapter shall deliver evidence in a form prescribed by
- 33 the department affirming that said person has had sufficient experience
- 34 in as well as demonstrated general competency in the trade of plumbing
- 35 or specialty plumbing so as to qualify him to make an application for
- 36 a certificate of competency as a journeyman plumber or specialty
- 37 plumber((: PROVIDED, That)). Completion of a course of study in the
- 38 plumbing trade in the armed services of the United States or at a

- 1 school accredited by the ((coordinating council on occupational
- 2 education)) work force training and education coordinating board shall
- 3 constitute sufficient evidence of experience and competency to enable
- 4 such person to make application for a certificate of competency.
- 5 Any person desiring to be issued a medical gas piping installer
- 6 endorsement shall deliver evidence in a form prescribed by the
- 7 <u>department affirming that the person has met the requirements</u>
- 8 <u>established</u> by the <u>department</u> for a <u>medical</u> gas <u>piping</u> installer
- 9 endorsement.
- 10 In addition to supplying the evidence as prescribed in this
- 11 section, each applicant for a certificate of competency shall submit an
- 12 application for such certificate on such form and in such manner as
- 13 shall be prescribed by the director of the department.
- 14 Sec. 5. RCW 18.106.050 and 1983 c 124 s 2 are each amended to read
- 15 as follows:
- 16 <u>(1)</u> The department, with the advice of the advisory board, shall
- 17 prepare a written examination to be administered to applicants for
- 18 certificates of competency for journeyman plumber and specialty
- 19 plumber. The examination shall be constructed to determine:
- 20 $((\frac{1}{1}))$ (a) Whether the applicant possesses varied general
- 21 knowledge of the technical information and practical procedures that
- 22 are identified with the trade of journeyman plumber or specialty
- 23 plumber; and
- $((\frac{2}{2}))$ (b) Whether the applicant is familiar with the applicable
- 25 plumbing codes and the administrative rules of the department
- 26 pertaining to plumbing and plumbers.
- The department shall administer the examination to eligible
- 28 persons. All applicants shall, before taking the examination, pay to
- 29 the department a fee.
- 30 (2) For purposes of the medical gas piping installer endorsement,
- 31 the department may enter into a contract with a nationally recognized
- 32 testing agency to develop, administer, and score medical gas piping
- 33 <u>installer examinations</u>. All applicants shall, before taking an
- 34 examination for a medical gas piping installer endorsement, pay the
- 35 required examination fee. The department shall set the examination fee
- 36 by contract with a nationally recognized testing agency. The fee shall
- 37 cover but not exceed the costs of preparing and administering the
- 38 examination and the materials necessary to conduct the practical

- elements of the examination. The department shall approve training courses and set the fees for training courses for the medical gas piping installer endorsement.
- The department shall certify the results of the examination, and shall notify the applicant in writing whether he or she has passed or failed. Any applicant who has failed the examination may retake the examination, upon the terms and after a period of time that the director shall set by rule. The director may not limit the number of times that a person may take the examination.
- 10 **Sec. 6.** RCW 18.106.070 and 1985 c 465 s 1 are each amended to read 11 as follows:
- (1) The department shall issue a certificate of competency to all 12 applicants who have passed the examination and have paid the fee for 13 14 the certificate. The certificate shall bear the date of issuance, and 15 shall expire on the birthdate of the holder immediately following the 16 date of issuance. The certificate shall be renewable every other year, upon application, on or before the birthdate of the holder. A renewal 17 18 fee shall be assessed for each certificate. If a person fails to renew 19 the certificate by the renewal date, he or she must pay a doubled fee. If the person does not renew the certificate within ninety days of the 20 renewal date, he or she must retake the examination and pay the 21 22 examination fee.

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- The journeyman plumber and specialty plumber certificates of competency, the medical gas piping installer endorsement, and the temporary permit provided for in this chapter grant the holder the right to engage in the work of plumbing as a journeyman plumber ((er)), specialty plumber, or medical gas piping installer, in accordance with their provisions throughout the state and within any of its political subdivisions on any job or any employment without additional proof of competency or any other license or permit or fee to engage in the work. This section does not preclude employees from adhering to a union security clause in any employment where such a requirement exists.
- 33 (2) A person who is indentured in an apprenticeship program 34 approved under chapter 49.04 RCW for the plumbing construction trade or 35 who is learning the plumbing construction trade may work in the 36 plumbing construction trade if supervised by a certified journeyman 37 plumber or a certified specialty plumber in that plumber's specialty. 38 All apprentices and individuals learning the plumbing construction

1 trade shall obtain a plumbing training certificate from the department.

2 The certificate shall authorize the holder to learn the plumbing 3 construction trade while under the direct supervision of a journeyman 4 plumber or a specialty plumber working in his or her specialty. 5 holder of the plumbing training certificate shall renew the certificate At the time of renewal, the holder shall provide the 6 annually. 7 department with an accurate list of the holder's employers in the 8 plumbing construction industry for the previous year and the number of 9 hours worked for each employer. An annual fee shall be charged for the 10 issuance or renewal of the certificate. The department shall set the fee by rule. The fee shall cover but not exceed the cost of 11 administering and enforcing the trainee certification and supervision 12 13 requirements of this chapter. Apprentices and individuals learning the plumbing construction trade shall have their plumbing training 14 15 certificates in their possession at all times that they are performing plumbing work. They shall show their certificates to an authorized 16

representative of the department at the representative's request.

(3) Any person who has been issued a plumbing training certificate under this chapter may work if that person is under supervision. Supervision shall consist of a person being on the same job site and under the control of either a journeyman plumber or an appropriate specialty plumber who has an applicable certificate of competency issued under this chapter. Either a journeyman plumber or an appropriate specialty plumber shall be on the same job site as the noncertified individual for a minimum of seventy-five percent of each working day unless otherwise provided in this chapter. The ratio of noncertified individuals to certified journeymen or specialty plumbers working on a job site shall be: (a) From July 28, 1985, through June 30, 1988, not more than three noncertified plumbers working on any one job site for every certified journeyman or specialty plumber; (b) effective July 1, 1988, not more than two noncertified plumbers working on any one job site for every certified specialty plumber or journeyman plumber working as a specialty plumber; and (c) effective July 1, 1988, not more than one noncertified plumber working on any one job site for every certified journeyman plumber working as a journeyman plumber.

An individual who has a current training certificate and who has successfully completed or is currently enrolled in an approved apprenticeship program or in a technical school program in the plumbing construction trade in a school approved by the ((commission for

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- 1 vocational education)) work force training and education coordinating
- 2 <u>board</u>, may work without direct on-site supervision during the last six
- 3 months of meeting the practical experience requirements of this
- 4 chapter.
- 5 (4) An individual who has a current training certificate and who
- 6 has successfully completed or is currently enrolled in a medical gas
- 7 piping installer training course approved by the department may work on
- 8 medical gas piping systems if the individual is under the direct
- 9 supervision of a certified medical gas piping installer who holds a
- 10 medical gas piping installer endorsement one hundred percent of a
- 11 working day on a one-to-one ratio.
- 12 <u>NEW SECTION.</u> **Sec. 7.** This act takes effect July 1, 1998.

Passed the Senate April 22, 1997.

Passed the House April 18, 1997.

Approved by the Governor May 12, 1997.

Filed in Office of Secretary of State May 12, 1997.