By: Paul H.B. No. 3469

## A BILL TO BE ENTITLED

AN ACT

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- 2 relating to the certification of structural engineers; providing 3 for a fee.
- 4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
- 5 SECTION 1. Chapter 1001, Occupations Code, is amended by 6 adding Subchapter H-1 to read as follows:
- 7 SUBCHAPTER H-1. CERTIFICATION OF STRUCTURAL ENGINEERS
- 8 Sec. 1001.371. DEFINITIONS. In this subchapter:
- 9 <u>(1) "Significant structure" means a building or</u>
- 10 structure assigned to Occupancy Category III or IV under Table
- 11 1604.5 of the 2009 edition of the International Building Code.
- 12 (2) "Structural engineer" means a person licensed to
- 13 engage in the practice of engineering and certified to practice
- 14 structural engineering in this state.
- 15 <u>(3) "Structural engineering" means a specialized</u>
- 16 branch of professional engineering involving the practice of
- 17 structural engineering of significant structures.
- Sec. 1001.372. CERTIFICATE REQUIRED. (a) A person may not
- 19 engage in the practice of structural engineering unless the person
- 20 <u>holds a structural engineer certificate issued under this</u>
- 21 subchapter.

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- (b) A person may not, unless the person holds a structural
- 23 engineer certificate issued under this subchapter, directly or
- 24 indirectly use or cause to be used as a professional, business, or

- 1 commercial identification, title, name, representation, claim,
- 2 asset, or means of advantage or benefit any of, or a variation or
- 3 abbreviation of, the following terms:
- 4 (1) "structural engineer";
- 5 (2) "professional structural engineer";
- 6 (3) "licensed structural engineer"; or
- 7 <u>(4) "certified structural engineer."</u>
- 8 Sec. 1001.373. CERTIFICATION REQUIREMENTS. To qualify for
- 9 a structural engineer certificate, an applicant must:
- 10 (1) be licensed under this chapter as an engineer; and
- 11 (2) pass the structural engineering examination
- 12 prescribed by the board.
- Sec. 1001.374. APPLICATION. The board by rule shall:
- 14 (1) prescribe an application form for the issuance or
- 15 renewal of a structural engineer certificate; and
- 16 (2) determine the information to be included in the
- 17 application.
- Sec. 1001.375. EXAMINATION. The board shall administer a
- 19 16-hour examination to determine the qualifications of an applicant
- 20 for a structural engineer certificate.
- 21 Sec. 1001.376. CERTIFICATE. The board shall issue a
- 22 structural engineer certificate to an applicant who meets the
- 23 qualifications prescribed by the board by rule and pays the
- 24 required fees.
- Sec. 1001.377. SEAL. (a) On receiving a structural
- 26 engineer certificate, a certificate holder shall obtain a seal in a
- 27 design authorized by the board, showing the certificate holder's

- 1 name and the legend "Structural Engineer."
- 2 (b) The seal may be used in lieu of a seal obtained under
- 3 Section 1001.401.
- 4 Sec. 1001.378. RENEWAL. (a) A certificate issued under
- 5 this subchapter is valid for one year from the date of issuance.
- 6 (b) The holder of a certificate may renew the certificate by
- 7 paying a renewal fee and complying with other renewal requirements
- 8 prescribed by board rule before the expiration date.
- 9 Sec. 1001.379. FEES. The board shall establish and collect
- 10 reasonable and necessary fees in amounts sufficient to cover the
- 11 costs of administering this subchapter.
- SECTION 2. (a) Not later than May 1, 2016, the Texas Board
- 13 of Professional Engineers shall:
- 14 (1) establish the qualifications for issuance and
- 15 renewal of a structural engineer certificate; and
- 16 (2) adopt the rules necessary to implement the changes
- 17 in law made by this Act.
- 18 (b) A person is not required to obtain a structural engineer
- 19 certificate under Subchapter H-1, Chapter 1001, Occupations Code,
- 20 as added by this Act, before September 1, 2016.
- 21 SECTION 3. A person practicing as a licensed engineer in
- 22 structural engineering on the effective date of this Act is
- 23 entitled to issuance of a structural engineer certificate and to
- 24 continue to practice structural engineering without fulfilling any
- 25 additional education, training, or examination requirements
- 26 established by the Texas Board of Professional Engineers under
- 27 Subchapter H-1, Chapter 1001, Occupations Code, as added by this

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- 1 Act, if the person has the other qualifications required by the
- 2 board and Chapter 1001 and if, before August 31, 2016, the person
- 3 submits an application on a form prescribed by the board and an
- 4 affidavit attesting to the person's experience as a structural
- 5 engineer.
- 6 SECTION 4. This Act takes effect September 1, 2015.