By: Wentworth S.B. No. 1828

## A BILL TO BE ENTITLED

1	AN ACT
2	relating to the regulation of structural engineers.
3	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
4	SECTION 1. Chapter 1001, Occupations Code, is amended by
5	adding Subchapter H-1 to read as follows:
6	SUBCHAPTER H-1. CERTIFICATION OF STRUCTURAL ENGINEERS
7	Sec. 1001.371. DEFINITIONS. In this subchapter:
8	(1) "Structural engineer" means a person licensed to
9	engage in the practice of engineering and certified to practice
10	structural engineering in this state.
11	(2) "Structural engineering" means a specialized
12	branch of professional engineering involving the practice of
13	structural engineering of significant structures.
14	Sec. 1001.372. CERTIFICATE REQUIRED. (a) A person may not
15	engage in the practice of structural engineering unless the person
16	holds a structural engineer certificate issued under this
17	subchapter.
18	(b) A person may not, unless the person holds a structural
19	engineer certificate issued under this subchapter, directly or
20	indirectly use or cause to be used as a professional, business, or
21	commercial identification, title, name, representation, claim,
22	asset, or means of advantage or benefit any of, or a variation or
23	abbreviation of, the following terms:

24

(1) "structural engineer";

- 1 (2) "professional structural engineer"; 2 "licensed structural engineer"; or (3) 3 (4) "certified structural engineer." 4 Sec. 1001.373. CERTIFICATION REQUIREMENTS. To qualify for 5 a structural engineer certificate, an applicant must: 6 (1) be licensed under this chapter as an engineer; and 7 (2) pass the structural engineering examination prescribed by the board. 8 9 Sec. 1001.374. APPLICATION. The board by rule shall: 10 (1) prescribe an application form for the issuance or
- 12 (2) determine the information to be included in the

renewal of a structural engineer certificate; and

13 application.

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- Sec. 1001.375. EXAMINATION. The board shall administer a
- 15 <u>16-hour examination to determine the qualifications of an applicant</u>
- 16 for a structural engineer certificate.
- 17 Sec. 1001.376. CERTIFICATE. The board shall issue a
- 18 structural engineer certificate to an applicant who meets the
- 19 qualifications prescribed by the board by rule and pays the
- 20 required fees.
- 21 Sec. 1001.377. SEAL. (a) On receiving a structural
- 22 engineer certificate, a certificate holder shall obtain a seal in a
- 23 design authorized by the board, showing the certificate holder's
- 24 name and the legend "Structural Engineer."
- 25 (b) The seal may be used in lieu of a seal obtained under
- 26 Section 1001.401.
- Sec. 1001.378. RENEWAL. (a) A certificate issued under

- 1 this subchapter is valid for one year from the date of issuance.
- 2 (b) The holder of a certificate may renew the certificate by
- 3 paying a renewal fee and complying with other renewal requirements
- 4 prescribed by board rule before the expiration date.
- 5 Sec. 1001.379. FEES. The board shall establish and collect
- 6 reasonable and necessary fees in amounts sufficient to cover the
- 7 costs of administering this subchapter.
- 8 SECTION 2. (a) Not later than May 1, 2012, the Texas Board
- 9 of Professional Engineers shall:
- 10 (1) establish the qualifications for issuance and
- 11 renewal of a structural engineer certificate; and
- 12 (2) adopt the rules necessary to implement the changes
- 13 in law made by this Act.
- 14 (b) A person is not required to obtain a structural engineer
- 15 certificate under Subchapter H-1, Chapter 1001, Occupations Code,
- 16 as added by this Act, before September 1, 2012.
- 17 SECTION 3. A person practicing as a licensed engineer in
- 18 structural engineering on the effective date of this Act is
- 19 entitled to issuance of a structural engineer certificate and to
- 20 continue to practice structural engineering without fulfilling any
- 21 additional education, training, or examination requirements
- 22 established by the Texas Board of Professional Engineers under
- 23 Subchapter H-1, Chapter 1001, Occupations Code, as added by this
- 24 Act, if the person has the other qualifications required by the
- 25 board and Chapter 1001 and if, before August 31, 2012, the person
- 26 submits an application on a form prescribed by the board and an
- 27 affidavit attesting to the person's experience as a structural

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- 1 engineer.
- 2 SECTION 4. This Act takes effect September 1, 2011.