<----

## THE GENERAL ASSEMBLY OF PENNSYLVANIA

## HOUSE BILL No. 2207 Session of 2001

INTRODUCED BY DALLY, R. MILLER, THOMAS, WATSON, FAIRCHILD, CREIGHTON, CLARK, CAPPELLI, HERSHEY, MELIO, McILHATTAN, HORSEY, ROEBUCK, STABACK, YOUNGBLOOD, HENNESSEY, TRELLO, ROBERTS, BELFANTI, CORRIGAN, STEELMAN, KELLER, WASHINGTON, PALLONE AND McGILL, DECEMBER 4, 2001

SENATOR THOMPSON, APPROPRIATIONS, IN SENATE, RE-REPORTED AS AMENDED, NOVEMBER 12, 2002

## AN ACT

- Amending the act of May 23, 1945 (P.L.913, No.367), entitled, as 1 2 amended, "An act relating to and regulating the practice of 3 the profession of engineering, including civil engineering, 4 mechanical engineering, electrical engineering, mining 5 engineering and chemical engineering, the profession of land surveying and the profession of geology and constituent parts 6 7 and combinations thereof as herein defined; providing for the 8 licensing and registration of persons practicing said 9 profession, and the certification of engineers-in-training and surveyors-in-training, and the suspension and revocation 10 of said licenses, registrations and certifications for 11 violation of this act; prescribing the powers and duties of 12 the State Registration Board for Professional Engineers, Land 13 14 Surveyors and Geologists, the Department of State and the 15 courts; prescribing penalties; and repealing existing laws," 16 further providing for THE APPOINTMENT OF LICENSED GEOLOGISTS 17 TO THE BOARD AND FOR THE procedure for licensing as A 18 professional land surveyor.
- 19 The General Assembly of the Commonwealth of Pennsylvania
- 20 hereby enacts as follows:

21 Section 1. Section 4.3(b)(1) of the act of May 23, 1945

- 22 (P.L.913, No.367), known as the Engineer, Land Surveyor and
- 23 Geologist Registration Law, added December 19, 1990 (P.L.782,

No.192), is amended and the subsection is amended by adding a 1

2 <del>clause to read:</del>

3 SECTION 1. SECTION 4.1(A) OF THE ACT OF MAY 23, 1945 4 (P.L.913, NO.367), KNOWN AS THE ENGINEER, LAND SURVEYOR AND 5 GEOLOGIST REGISTRATION LAW, AMENDED DECEMBER 16, 1992 (P.L.1151, NO.151), IS AMENDED TO READ: 6

<-----

7 SECTION 4.1. STATE REGISTRATION BOARD FOR PROFESSIONAL ENGINEERS, LAND SURVEYORS AND GEOLOGISTS.--(A) THERE IS HEREBY 8 9 ESTABLISHED WITHIN THE DEPARTMENT OF STATE THE STATE 10 REGISTRATION BOARD FOR PROFESSIONAL ENGINEERS, LAND SURVEYORS 11 AND GEOLOGISTS. THE BOARD SHALL CONSIST OF THE COMMISSIONER OF 12 PROFESSIONAL AND OCCUPATIONAL AFFAIRS, THREE MEMBERS APPOINTED 13 BY THE GOVERNOR WHO SHALL BE PERSONS REPRESENTING THE PUBLIC AT 14 LARGE AND NINE MEMBERS APPOINTED BY THE GOVERNOR, FIVE OF WHOM 15 SHALL BE REGISTERED PROFESSIONAL ENGINEERS, TWO OF WHOM SHALL BE 16 REGISTERED PROFESSIONAL LAND SURVEYORS AND TWO OF WHOM SHALL BE 17 REGISTERED PROFESSIONAL GEOLOGISTS. ANY LAND SURVEYOR [AND 18 GEOLOGIST] APPOINTED TO SERVE ON THE BOARD SHALL HAVE RECEIVED 19 THE [RESPECTIVE] LAND SURVEYOR LICENSE [OR GEOLOGIST LICENSE] 20 UPON THE PASSAGE OF THE APPROPRIATE [EXAMINATIONS: PROVIDED, 21 HOWEVER, THAT FOR THE INITIAL BOARD APPOINTMENTS, THE TWO 22 PROFESSIONAL GEOLOGIST MEMBERS NEED NOT BE LICENSED BY 23 EXAMINATION AT THE TIME OF APPOINTMENT BUT MUST HAVE SATISFIED 24 THE EDUCATION AND EXPERIENCE REQUIREMENTS OF THIS ACT FOR 25 LICENSURE AS A PROFESSIONAL GEOLOGIST.] EXAMINATION. ANY 26 GEOLOGIST LICENSED UNDER SECTION 4.4 OF THIS ACT SHALL BE 27 ELIGIBLE FOR APPOINTMENT TO THE BOARD. THE PROFESSIONAL MEMBERS 28 OF THE BOARD SHALL BE SO SELECTED THAT NOT MORE THAN TWO OF THEM SHALL SPECIALIZE IN ANY ONE OF THE FIVE MAJOR DISCIPLINES OF 29 30 ENGINEERING: CIVIL, MINING AND METALLURGICAL, MECHANICAL, 20010H2207B4559

- 2 -

ELECTRICAL AND CHEMICAL. EACH MEMBER OF THE BOARD SHALL BE A
 CITIZEN OF THE UNITED STATES AND A RESIDENT OF THIS
 COMMONWEALTH. EACH PROFESSIONAL MEMBER SHALL HAVE BEEN ENGAGED
 IN THE PRACTICE OF THE RESPECTIVE PROFESSION FOR AT LEAST TEN
 YEARS AND SHALL HAVE BEEN IN RESPONSIBLE CHARGE OF WORK FOR AT
 LEAST FIVE YEARS.

7 \* \* \*

8 SECTION 2. SECTION 4.3(B)(1) OF THE ACT, ADDED DECEMBER 19,
9 1990 (P.L.782, NO.192), IS AMENDED AND THE SUBSECTION IS AMENDED
10 BY ADDING A CLAUSE TO READ:

Section 4.3. Procedure for Licensing as Professional Land Surveyor.--\* \* \*

13 (b) (1) An applicant for the surveyor-in-training14 certificate shall show satisfactory evidence of:

(i) graduation from an approved civil engineering curriculum of at least four years, including no less than ten credit hours instruction in surveying;

(ii) six or more years of progressive experience in surveying and knowledge, skill and education deemed equivalent, in accordance with board regulation, to graduation from an approved curriculum in land surveying or civil engineering; or (iii) an associate's degree in an approved surveying technology curriculum.

24 \* \* \*

25 (4) An applicant who is a surveying student who has
26 completed two or more years of an approved curriculum may,
27 subject to board approval, sit for the examination; but such

28 student shall not be eligible for certification until that

29 student shows proof of graduation.

30 \* \* \*

20010H2207B4559

- 3 -

<----

K5L63JS/20010H2207B4559 - 4 -