

# **PROFESSIONAL ENGINEERS ACT**

## **(Business and Professions Code §§ 6700 – 6799)**

**INCLUDES AMENDMENTS MADE DURING THE 2024 LEGISLATIVE SESSION**  
**(Effective January 1, 2025, unless otherwise noted)**

### **CHAPTER 7. PROFESSIONAL ENGINEERS**

#### **Article 1. General Provisions**

##### **6700. Professional Engineers Act**

This chapter constitutes the chapter on professional engineers. It may be cited as the Professional Engineers Act.

##### **6701. Professional engineer defined**

“Professional engineer,” within the meaning and intent of this act, refers to a person engaged in the professional practice of rendering service or creative work requiring education, training and experience in engineering sciences and the application of special knowledge of the mathematical, physical and engineering sciences in such professional or creative work as consultation, investigation, evaluation, planning or design of public or private utilities, structures, machines, processes, circuits, buildings, equipment or projects, and supervision of construction for the purpose of securing compliance with specifications and design for any such work.

##### **6702. Civil engineer defined**

“Civil engineer” as used in this chapter means a professional engineer in the branch of civil engineering and refers to one who practices or offers to practice civil engineering in any of its phases.

##### **6702.1. Electrical engineer defined**

“Electrical engineer” as used in this chapter means a professional engineer in the branch of electrical engineering and refers to one who practices or offers to practice electrical engineering in any of its phases.

##### **6702.2. Mechanical engineer defined**

“Mechanical engineer” as used in this chapter means a professional engineer in the branch of mechanical engineering and refers to one who practices or offers to practice mechanical engineering in any of its phases.

##### **6703. Responsible charge of work defined**

The phrase “responsible charge of work” means the independent control and direction, by the use of initiative, skill, and independent judgment, of the investigation or design of

professional engineering work or the direct engineering control of such projects. The phrase does not refer to the concept of financial liability.

#### **6703.1. Supervision of construction defined**

“Supervision of the construction of engineering structures” means the periodic observation of materials and completed work to determine general compliance with plans, specifications, and design and planning concepts. However, “supervision of construction of engineering structures” does not include responsibility for the superintendence of construction processes, site conditions, operations, equipment, personnel, or the maintenance of a safe place to work or any safety in, on, or about the site.

For purposes of this subdivision, “periodic observation” means visits by an engineer, or his or her agent, to the site of a work of improvement.

#### **6704. Defines who may use engineer titles**

(a) In order to safeguard life, health, property, and public welfare, no person shall practice civil, electrical, or mechanical engineering unless appropriately licensed or specifically exempted from licensure under this chapter, and only persons licensed under this chapter shall be entitled to take and use the titles “consulting engineer,” “professional engineer,” or “registered engineer,” or any combination of those titles or abbreviations thereof, and according to licensure with the board the engineering branch titles specified in Section 6732, or the authority titles specified in Sections 6736 and 6736.1, or the title “engineer-in-training.”

(b) The provisions of this section shall not prevent the use of the title “consulting engineer” by a person who has qualified for and maintained exemption for using that title under the provisions of Section 6732.1, or by a person licensed as a photogrammetric surveyor.

#### **6705. Subordinate defined**

A subordinate is any person who assists a registered professional engineer in the practice of professional engineering without assuming responsible charge of work.

#### **6706. Good Samaritan immunity**

(a) An engineer who voluntarily, without compensation or expectation of compensation, provides structural inspection services at the scene of a declared national, state, or local emergency at the request of a public official, public safety officer, or city or county building inspector acting in an official capacity shall not be liable in negligence for any personal injury, wrongful death, or property damage caused by the engineer’s good faith but negligent inspection of a structure used for human habitation or owned by a public entity for structural integrity or nonstructural elements affecting life and safety.

The immunity provided by this section shall apply only for an inspection that occurs within 30 days of the declared emergency.

Nothing in this section shall provide immunity for gross negligence or willful misconduct.

(b) As used in this section:

(1) “Engineer” means a person registered under this chapter as a professional engineer, including any of the branches thereof.

(2) “Public safety officer” has the meaning given in Section 3301 of the Government Code.

(3) “Public official” means a state or local elected officer.

**6706.3. References to registered engineer deemed to refer to licensed engineer**

Any reference in any law or regulation to a registered engineer, or to a registered civil, electrical, or mechanical engineer, is deemed to refer to a licensed engineer, or to a licensed civil, electrical, or mechanical engineer, as the case may be.

**Article 2. Administration**

**6710. Board name and composition; reference to previous name; sunset dates**

(a) There is in the Department of Consumer Affairs a Board for Professional Engineers, Land Surveyors, and Geologists, which consists of 15 members.

(b) Any reference in any law or regulation to the Board of Registration for Professional Engineers and Land Surveyors, or to the Board for Professional Engineers and Land Surveyors, is deemed to refer to the Board for Professional Engineers, Land Surveyors, and Geologists.

(c) This section shall remain in effect only until January 1, 2029, and as of that date is repealed. Notwithstanding any other law, the repeal of this section renders the board subject to review by the appropriate policy committees of the Legislature.

**6710.1 Legislative intent – protection of the public**

Protection of the public shall be the highest priority for the Board for Professional Engineers, Land Surveyors, and Geologists in exercising its licensing, regulatory, and disciplinary functions. Whenever protection of the public is inconsistent with other interests sought to be promoted, the protection of the public shall be paramount.

**6711. Qualifications of board members**

Each member of the board shall be a citizen of the United States. Five members shall be registered under this chapter. One member shall be licensed under the Professional Land Surveyors’ Act, Chapter 15 (commencing with Section 8700), one member shall be licensed under the Geologist and Geophysicist Act, Chapter 12.5 (commencing with Section 7800), and eight shall be public members who are not registered under this act, licensed under the Geologist and Geophysicist Act, or licensed under the Professional Land Surveyors’ Act. Each member, except the public members, shall have at least 12 years active experience and shall be of good standing in their profession. Each member shall have been a resident of this state for at least five years immediately preceding their appointment.

**6712. Appointments; term; qualifications of board members**

(a) All appointments to the board shall be for a term of four years. Vacancies shall be filled by appointment for the unexpired term. Each appointment thereafter shall be for a four-

year term expiring on June 30 of the fourth year following the year in which the previous term expired.

(b) Each member shall hold office until the appointment and qualification of his or her successor or until one year shall have elapsed since the expiration of the term for which he or she was appointed, whichever first occurs. No person shall serve as a member of the board for more than two consecutive terms.

(c) The Governor shall appoint professional members so that one is licensed to practice engineering as a civil engineer, one as an electrical engineer, one as a mechanical engineer, another is authorized to use the title of structural engineer, and one is a member of one of the remaining branches of engineering. One of the professional members licensed under this chapter, under Chapter 12.5 (commencing with Section 7800), or under Chapter 15 (commencing with Section 8700) shall be from a local public agency, and one shall be from a state agency.

(d) The Governor shall appoint six of the public members and the professional members qualified as provided in Section 6711. The Senate Committee on Rules and the Speaker of the Assembly shall each appoint a public member.

#### **6713. Removal of board members**

Each appointing authority shall have the power to remove from office at any time any member of the board appointed by that authority pursuant to Section 106.

#### **6714. Appointment of executive officer; salary**

The board shall appoint an executive officer at a salary to be fixed and determined by the board with the approval of the Director of Finance.

This section shall remain in effect only until January 1, 2029, as of that date is repealed.

#### **6715. Roster of licensees**

The board shall compile and maintain, or may have compiled and maintained on its behalf, a register of all licensees that contains information showing the name, address of record, type of branch license, license number, the date the license was issued, and the date the license will expire.

#### **6716. Rules and regulations; meetings; quorum**

(a) The board may adopt rules and regulations consistent with law and necessary to govern its action. These rules and regulations shall be adopted in accordance with the provisions of the Administrative Procedure Act (Chapter 3.5 (commencing with Section 11340) of Part 1 of Division 3 of Title 2 of the Government Code.

(b) The board may adopt rules and regulations of professional conduct that are not inconsistent with state and federal laws. The rules and regulations may include definitions of incompetence and negligence. Every person who holds a license or certificate issued by the board pursuant to this chapter shall be governed by these rules and regulations.

(c) The board shall hold at least two regular meetings each year. Special meetings shall be held at those times that the board rules provide. A majority of the board constitutes a quorum.

**6717. Authority to define scope of practice**

The board may, by regulation, define the scope of each branch of professional engineering other than civil, electrical, and mechanical engineering for which registration is provided under this chapter.

**6718. Oaths and testimony**

Any member of the board may administer oaths and may take testimony and proofs concerning all matters within the board's jurisdiction.

**6719. Board seal**

The board shall adopt and have an official seal which shall be affixed to all certificates of registration.

**6720. Per diem; expenses of board members**

Each member of the board shall receive a per diem and expenses as provided in Section 103.

**6721. Establish relations with other regulatory bodies**

The board shall establish relations with bodies that regulate the practice of professional engineering, or closely related professions, or that register or license professional engineers in other states, and may establish relations with those bodies in other countries, for the purposes of working toward uniformly high professional standards and mutual recognition of registration and licensure.

**6726. Technical advisory committees; functions**

The board may establish one or more technical advisory committees to advise and assist the board with respect to the following:

- (1) Application review and verification for any level of registration, licensure, authority, or title.
- (2) Evaluation and investigation of potential violations of the act.
- (3) Amendment, repeal, adoption, or revision of board rules, regulations, policies, and procedures.

**6726.1. Membership of technical advisory committee**

Each member of each technical advisory committee shall be appointed by the board and shall serve at the pleasure of the board. Each committee shall be composed of no more than five members.

**6726.2. Qualifications of technical advisory committee members**

Each member of each technical advisory committee shall be an expert in the branch of engineering within the committee's jurisdiction and shall be licensed under this chapter.

**6726.3. Per diem; expenses for technical advisory committee members**

All the members of each technical advisory committee shall serve without compensation but shall receive per diem and expenses as provided in Section 103.

**6726.4. Immunity from liability for technical advisory committee members**

Each member of each technical advisory committee shall be granted the same immunity as is granted to a public employee pursuant to Article 3 (commencing with Section 820) of Chapter 1 of Part 2 of Division 3.6 of Title 1 of the Government Code.

**Article 2.3 Professional Engineers Review Committees****6728. Establishment; duration**

The board, when it deems necessary, may establish professional engineers review committees to hear all matters assigned by the board, including, but not limited to, any contested case which is assigned by the board. Each committee shall exist so long as the board deems that it is necessary.

**6728.1. Members; appointment; qualifications**

Each review committee shall consist of no fewer than three registered professional engineers appointed by the board. Each member of a committee shall have the same qualifications and shall be subject to the same rules and regulations as if he were a member of the board.

**6728.2. Per diem and expenses**

Each member of a committee shall receive a per diem and expenses as provided in Section 103 of this code.

**6728.3. Hearings; conduct; presence of hearing officer**

Except as otherwise provided in this article, all hearings which are conducted by a committee shall be conducted in accordance with the provisions of Chapter 4 (commencing with Section 11370), Chapter 4.5 (commencing with Section 11400), and Chapter 5 (commencing with Section 11500), Part 1, Division 3, Title 2 of the Government Code.

If a contested case is heard by a committee, the hearing officer who presided at the hearing shall be present during the committee's consideration of the case and, if requested, shall assist and advise the committee.

**6728.4. Proposed decisions**

At the conclusion of any hearing which is conducted by a committee, the committee shall prepare a proposed decision, in such form that it may be adopted by the board as the decision in the case, and shall transmit it to the board. The proposed decision shall be subject to the same

procedure as the proposed decision of a hearing officer under subdivisions (b) and (c) of Section 11517 of the Government Code.

#### **6728.5. Authority for rules and regulations**

The board may adopt, amend or repeal, in accordance with the provisions of Chapter 3.5 (commencing with Section 11340), Part 1, Division 3, Title 2 of the Government Code, such rules and regulations as are necessary to implement these sections.

#### **6728.6. Immunity**

Each member of a professional engineers review committee or other board-appointed committee and any board-appointed representative of the board shall be granted the same immunity as is granted to a public employee pursuant to Article 3 (commencing with Section 820) of Chapter 1 of Part 2 of Division 3.6 of Title 1 of the Government Code.

### **Article 3. Application of Chapter**

#### **6730. Requirement for licensure to practice civil engineering, electrical engineering, and mechanical engineering**

In order to safeguard life, health, property and public welfare, any person, either in a public or private capacity, except as in this chapter specifically excepted, who practices, or offers to practice, civil engineering, electrical engineering or mechanical engineering, in any of its branches in this state, including any person employed by the State of California, or any city, county, or city and county, who practices engineering, shall submit evidence that he is qualified to practice, and shall be licensed accordingly as a civil engineer, electrical engineer or mechanical engineer by the board.

#### **6730.2. Legislative intent - requirement for responsible charge at state and local government entities**

(a) It is the intent of the Legislature that the licensure requirements that are imposed upon private sector professional engineers and engineering partnerships, firms, or corporations shall be imposed upon the state and any city, county, or city and county that shall adhere to those requirements. Therefore, for the purposes of Section 6730 and this chapter, at least one licensed engineer shall be designated the person in responsible charge of professional engineering work for each branch of professional engineering practiced in any department or agency of the state, city, county, or city and county.

(b) Any department or agency of the state or any city, county, or city and county that has an unlicensed person in responsible charge of engineering work on January 1, 1985, shall be exempt from this requirement until that time as the person currently in responsible charge is replaced.

(c) The designated person in responsible charge of professional civil engineering work of any department or agency of the state, city, county, city and county, district, or special district pursuant to this section is responsible for compliance with subdivisions (b) and (c) of Section 8771.

**6731. Civil engineering defined**

Civil engineering embraces the following studies or activities in connection with fixed works for irrigation, drainage, waterpower, water supply, flood control, inland waterways, harbors, municipal improvements, railroads, highways, tunnels, airports and airways, purification of water, sewerage, refuse disposal, foundations, grading, framed and homogeneous structures, buildings, or bridges:

- (a) The economics of, the use and design of, materials of construction and the determination of their physical qualities.
- (b) The supervision of the construction of engineering structures.
- (c) The investigation of the laws, phenomena and forces of nature.
- (d) Appraisals or valuations.
- (e) The preparation or submission of designs, plans and specifications and engineering reports.
- (f) Coordination of the work of professional, technical, or special consultants.
- (g) Creation, preparation, or modification of electronic or computerized data in the performance of the activities described in subdivisions (a) through (f).

Civil engineering also includes city and regional planning insofar as any of the above features are concerned therein.

Civil engineers registered prior to January 1, 1982, shall be authorized to practice all land surveying as defined in Chapter 15 (commencing with Section 8700) of Division 3.

[NOTE: The last registration number issued to a civil engineer registered before January 1, 1982 was 33,965.]

**6731.1. Civil engineering – additional authority for engineering surveying**

Civil engineering also includes the practice or offer to practice, either in a public or private capacity, all of the following:

- (a) Locates, relocates, establishes, reestablishes, or retraces the alignment or elevation for any of the fixed works embraced within the practice of civil engineering, as described in Section 6731.
- (b) Determines the configuration or contour of the earth's surface or the position of fixed objects above, on, or below the surface of earth by applying the principles of trigonometry or photogrammetry.
- (c) Creates, prepares, or modifies electronic or computerized data in the performance of the activities described in subdivisions (a) and (b).
- (d) Renders a statement regarding the accuracy of maps or measured survey data pursuant to subdivisions (a), (b), and (c).

**6731.2. Civil engineer – authority to offer to practice or procure land surveying**

Any registered civil engineer may offer to practice, procure, and offer to procure, land surveying work incidental to his or her civil engineering practice, even though he or she is not authorized to perform that work, provided all the land surveying work is performed by, or under the direction of, a licensed land surveyor or registered civil engineer authorized to practice land



surveying. Further, any registered civil engineer may manage or conduct as manager, proprietor, or agent, a civil engineering practice which offers to practice, procure, and offers to procure, such incidental land surveying work.

### **6731.3 Civil engineer – authority to practice or offer construction project management services**

A registered civil engineer may also practice or offer to practice, either in a public or private capacity, construction project management services, including, but not limited to, construction project design review and evaluation, construction mobilization and supervision, bid evaluation, project scheduling, cost-benefit analysis, claims review and negotiation, and general management and administration of a construction project.

### **6731.4 Civil engineer – responsibility for construction management services**

If a registered civil engineer provides construction management services pursuant to Section 6731.3, Section 6703.1 shall not limit the responsibility of the engineer for the services actually provided.

### **6731.5. Electrical engineering defined**

(a) Electrical engineering is that branch of professional engineering described in Section 6734.1 that embraces studies or activities relating to the generation, transmission, and utilization of electrical energy, including the design of electrical, electronic, and magnetic circuits, and the technical control of their operation and of the design of electrical gear. It is concerned with the research, organizational, and economic aspects of the above.

(b) The design of electronic and magnetic circuits is not exclusive to the practice of electrical engineering, as defined in subdivision (a).

### **6731.6. Mechanical engineering defined**

Mechanical engineering is that branch of professional engineering described in Section 6734.2 that deals with engineering problems relating to generation, transmission, and utilization of energy in the thermal or mechanical form and also with engineering problems relating to the production of tools, machinery, and their products, and to heating, ventilation, refrigeration, and plumbing. It is concerned with the research, design, production, operational, organizational, and economic aspects of the above.

### **6732. Use of seal, stamp, or title by unlicensed persons; titles restricted for use by licensed persons**

It is unlawful for anyone other than a professional engineer licensed under this chapter to stamp or seal any plans, specifications, plats, reports, or other documents with the seal or stamp of a professional engineer, or in any manner, use the title “professional engineer,” “licensed engineer,” “registered engineer,” or “consulting engineer,” or any of the following branch titles: “agricultural engineer,” “chemical engineer,” “civil engineer,” “control system engineer,” “electrical engineer,” “fire protection engineer,” “industrial engineer,” “mechanical engineer,” “metallurgical engineer,” “nuclear engineer,” “petroleum engineer,” or “traffic

engineer,” or any combination of these words and phrases or abbreviations thereof unless licensed under this chapter.

#### **6732.1. Exemption for use of title “Consulting Engineer”**

Any person who has been granted permission to use the title “consulting engineer” pursuant to legislation enacted at the 1963, 1965, or 1968 Regular Session is exempt from the provisions of Section 6732 as it restricts the use of the title “consulting engineer”, and such exemption shall apply so long as the applicant remains in practice and advises the board of any change of address within 30 days of such change. The board may adopt such rules under provisions of the Administrative Procedure Act as are necessary to implement this section.

The provisions of Articles 5 (commencing with Section 6775), 6 (commencing with Section 6785), and 7 (commencing with Section 6795) of this chapter shall apply to all persons who are granted permission to use the title “consulting engineer” pursuant to legislation enacted in 1963 and 1965 and the amendments to this section enacted at the 1968 Regular Session.

#### **6732.2 Authority for use of title “Consulting Engineer” by holder of certificate to practice photogrammetry**

Any person who possesses a valid certificate to practice photogrammetry issued to him under the provisions of Chapter 15 (commencing with Section 8700) of this division may apply for, and be issued, a certificate of authority to use the title “consulting engineer,” if all of the following requirements are satisfied:

(a) Application is made on a form provided by the board and is accompanied by the fees prescribed in Section 8805.

(b) Information submitted evidences to the satisfaction of the board that the applicant has had five years of independent control in furnishing consulting photogrammetric, geodetic, or topographic surveying services or consulting surveying services in connection with fixed works as defined in Section 6731.

Authority to use the title “consulting engineer” granted under this section does not affect authorizations made under the several provisions provided in Section 6732.1.

Authority to use the title “consulting engineer” granted under this section shall remain valid only while its holder’s basic license is valid, and if it lapses it may be renewed only as provided in Article 7 (commencing with Section 6795).

The provisions of Article 5 (commencing with Section 6775), Article 6 (commencing with Section 6785), and Article 7 (commencing with Section 6795), of this chapter, shall apply to the certificates issued as provided in this section and to the persons so certificated.

#### **6732.3. Continued use of titles for persons licensed in corrosion, manufacturing, quality, or safety engineering**

(a) Any person who has received from the board a license in corrosion, manufacturing, quality, or safety engineering, and who holds a valid license under this chapter, may continue to use the branch title of the branch in which the professional engineer is legally licensed. A person holding a license in corrosion, manufacturing, quality, or safety engineering is subject to the license renewal provisions of this chapter.

(b) The professional engineer also may continue to use the title of "professional engineer," "licensed engineer," "registered engineer," or "consulting engineer."

**6732.4. Discontinuance of examinations for licensure as corrosion, manufacturing, quality, or safety engineer**

(a) Notwithstanding any other provision of law, any person who has applied for registration as a corrosion, quality, or safety engineer, and who has completed the written examination in one or more of these branch titles prior to January 1, 1999, shall be issued registration in the branch title for which the applicant was examined, provided that he or she has met all other qualifications for registration. The board shall not administer any examination for registration as a corrosion, quality, or safety engineer on or after January 1, 1999.

(b) Notwithstanding any other provision of law, any person who has applied for registration as a manufacturing engineer, and who has completed the written examination for this branch title prior to January 1, 2004, shall be issued a registration as a manufacturing engineer, provided that he or she has met all other qualifications for registration. The board shall not administer any examination for registration as a manufacturing engineer on or after January 1, 2004.

**6732.5. Discontinuance of national examination; continued use of branch titles**

(a) Upon the discontinuance of a national examination for a branch specified in this chapter, the board shall not be required to administer an examination for a license in that branch or be required to issue licenses in that branch.

(b) Any person who has received from the board a license in a branch for which the nation examination is discontinued, and who holds a valid license under this chapter, may continue to use the branch title of the branch in which the professional engineer is legally licensed. A person holding a license in the affected branch of engineering is subject to the license renewal provisions of this chapter. The professional engineer may also continue to use the title of "professional engineer," "licensed engineer," "registered engineer," or "consulting engineer."

**6733. Use of stamp or seal when certificate not in force**

It is unlawful for anyone to stamp or seal any plans, specifications, plats, reports, or other documents with the seal after the certificate of the registrant, named thereon, has expired or has been suspended or revoked, unless the certificate has been renewed or reissued.

**6734. Practice of civil engineering**

Any person practices civil engineering when he professes to be a civil engineer or is in responsible charge of civil engineering work.

**6734.1. Practice of electrical engineering**

Any person practices electrical engineering when he professes to be an electrical engineer or is in responsible charge of electrical engineering work.

#### **6734.2. Practice of mechanical engineering**

Any person practices mechanical engineering when he professes to be a mechanical engineer or is in responsible charge of mechanical engineering work.

#### **6735. Preparation, signing, and sealing of civil engineering documents**

(a) All civil (including structural and geotechnical) engineering plans, calculations, specifications, and reports (hereinafter referred to as "documents") shall be prepared by, or under the responsible charge of, a licensed civil engineer and shall include his or her name and license number. Interim documents shall include a notation as to the intended purpose of the document, such as "preliminary," "not for construction," "for plan check only," or "for review only." All civil engineering plans and specifications that are permitted or that are to be released for construction shall bear the signature and seal or stamp of the licensee and the date of signing and sealing or stamping. All final civil engineering calculations and reports shall bear the signature and seal or stamp of the licensee, and the date of signing and sealing or stamping. If civil engineering plans are required to be signed and sealed or stamped and have multiple sheets, the signature, seal or stamp, and date of signing and sealing or stamping, shall appear on each sheet of the plans. If civil engineering specifications, calculations, and reports are required to be signed and sealed or stamped and have multiple pages, the signature, seal or stamp, and date of signing and sealing or stamping shall appear at a minimum on the title sheet, cover sheet, or signature sheet.

(b) Notwithstanding subdivision (a), a licensed civil engineer who signs civil engineering documents shall not be responsible for damage caused by subsequent changes to or uses of those documents, if the subsequent changes or uses, including changes or uses made by state or local governmental agencies, are not authorized or approved by the licensed civil engineer who originally signed the documents, provided that the engineering service rendered by the civil engineer who signed the documents was not also a proximate cause of the damage.

#### **6735.1. Civil engineering – no legal duty to provide construction supervision**

The signing of civil engineering plans, specifications, reports, or documents which relate to the design of fixed works shall not impose a legal duty or responsibility upon the person signing the plans, specifications, reports, or documents to supervise the construction of engineering structures or the construction of the fixed works which are the subject of the plans, specifications, reports, or documents. However, nothing in this section shall preclude a civil engineer and a client from entering into a contractual agreement which includes a mutually acceptable arrangement for the provision of construction supervision services. Nothing contained in this subdivision shall modify the liability of a civil engineer who undertakes, contractually or otherwise, the provision of construction supervision services for rendering those services.

#### **6735.3. Signing and sealing of electrical engineering documents**

(a) All electrical engineering plans, specifications, calculations, and reports (hereinafter referred to as "documents") prepared by, or under the responsible charge of, a licensed electrical engineer shall include his or her name and license number. Interim documents shall include a

notation as to the intended purpose of the document, such as "preliminary," "not for construction," "for plan check only," or "for review only." All electrical engineering plans and specifications that are permitted or that are to be released for construction shall bear the signature and seal or stamp of the licensee and the date of signing and sealing or stamping. All final electrical engineering calculations and reports shall bear the signature and seal or stamp of the licensee and the date of signing and sealing or stamping. If electrical engineering plans are required to be signed and sealed or stamped and have multiple sheets, the signature, seal or stamp, and date of signing and sealing or stamping shall appear on each sheet of the plans. If electrical engineering specifications, calculations, and reports are required to be signed and sealed or stamped and have multiple pages, the signature, seal or stamp, and date of signing and sealing or stamping shall appear at a minimum on the title sheet, cover sheet, or signature sheet.

(b) Notwithstanding subdivision (a), a licensed electrical engineer who signs electrical engineering documents shall not be responsible for damage caused by subsequent changes to or uses of those documents, if the subsequent changes or uses, including changes or uses made by state or local governmental agencies, are not authorized or approved by the licensed electrical engineer who originally signed the documents, provided that the engineering service rendered by the electrical engineer who signed the documents was not also a proximate cause of the damage.

#### **6735.4. Signing and sealing of mechanical engineering documents**

(a) All mechanical engineering plans, specifications, calculations, and reports (hereinafter referred to as "documents") prepared by, or under the responsible charge of, a licensed mechanical engineer shall include his or her name and license number. Interim documents shall include a notation as to the intended purpose of the document, such as "preliminary," "not for construction," "for plan check only," or "for review only." All mechanical engineering plans and specifications that are permitted or that are to be released for construction shall bear the signature and seal or stamp of the licensee and the date of signing and sealing or stamping. All final mechanical engineering calculations and reports shall bear the signature and seal or stamp of the licensee and the date of signing and sealing or stamping. If mechanical engineering plans are required to be signed and sealed or stamped and have multiple sheets, the signature, seal or stamp, and date of signing and sealing or stamping shall appear on each sheet of the plans. If mechanical engineering specifications, calculations, and reports are required to be signed and sealed or stamped and have multiple pages, the signature, seal or stamp, and date of signing and sealing or stamping shall appear at a minimum on the title sheet, cover sheet, or signature sheet.

(b) Notwithstanding subdivision (a), a licensed mechanical engineer who signs mechanical engineering documents shall not be responsible for damage caused by subsequent changes to or uses of those documents, if the subsequent changes or uses, including changes or uses made by state or local governmental agencies, are not authorized or approved by the licensed mechanical engineer who originally signed the documents, provided that the engineering service rendered by the mechanical engineer who signed the documents was not also a proximate cause of the damage.

**6735.5. Use of the word “certify” or “certification”**

The use of the word “certify” or “certification” by a registered professional engineer in the practice of professional engineering or land surveying constitutes an expression of professional opinion regarding those facts or findings which are the subject of the certification, and does not constitute a warranty or guarantee, either expressed or implied.

**6735.6. “As built,” “as constructed,” or “record” plans**

If a registered civil engineer is required to provide as built, as constructed, or record plans for improvements or grading, which plans show changes during the construction process, the following shall apply:

(a) If the registered civil engineer provided construction phase services on the project that include supervision of the construction of engineering structures, the plans shall be based upon the field observations of the registered civil engineer and his or her agents, and information received from the project owner, project contractors, and public agencies.

(b) If the registered civil engineer did not provide construction phase services on the project that include supervision of the construction of engineering structures, the plans shall be based on information received from the project owner, project contractors, and public agencies, but need not be based upon a field verification or investigation of the improvements or grades, unless the registered civil engineer is engaged to provide such field verification services.

(c) The registered civil engineer shall not be required to include a certificate or statement on as built, as constructed, or record plans that is inconsistent with or varies from the provisions of this section.

**6736. Use of title “Structural Engineer”**

No person shall use the title, “structural engineer,” or any combination of these words or abbreviations thereof, unless he or she is a licensed civil engineer in this state and unless he or she has been found qualified as a structural engineer according to the rules and regulations established for structural engineers by the board.

**6736.1. Use of title “Soil Engineer,” “Soils Engineer,” or “Geotechnical Engineer”**

(a) No person shall use the title, “soil engineer,” “soils engineer,” or “geotechnical engineer,” or any combination of these words or abbreviations thereof, unless he or she is a licensed civil engineer in this state and files an application to use the appropriate title with the board and the board determines the applicant is qualified to use the requested title.

(b) The board shall establish qualifications and standards to use the title “soil engineer,” “soils engineer, or “geotechnical engineer.” However, each applicant shall demonstrate a minimum of four years qualifying experience beyond that required for licensure as a civil engineer, and shall pass the examination specified by the board.

(c) For purposes of this section, “qualifying experience” means proof of responsible charge of soil engineering projects in at least 50 percent of the major areas of soil engineering, as determined by the board.

(d) Nothing contained in this chapter requires existing references to “soil engineering,” “soils engineering,” “geotechnical engineering,” “soil engineer,” “soils engineer,” or

“geotechnical engineer,” in local agency ordinances, building codes, regulations, or policies, to mean that those activities or persons must be registered or authorized to use the relevant title or authority.

### **6737. Exemption – licensed architects**

An architect, who holds a certificate to practice architecture in this State under the provisions of Chapter 3 of Division 3 of this code insofar as he practices architecture in its various branches, is exempt from registration under the provisions of this chapter.

#### **6737.1. Exemption from licensure for preparation of plans, drawings, or specifications for certain types of structures; requirement for licensure upon deviation from codes**

(a) This chapter does not prohibit any person from preparing plans, drawings, or specifications for any of the following:

(1) Single-family dwellings of woodframe construction not more than two stories and basement in height.

(2) Multiple dwellings containing no more than four dwelling units of woodframe construction not more than two stories and basement in height. However, this paragraph shall not be construed as allowing an unlicensed person to design multiple clusters of up to four dwelling units each to form apartment or condominium complexes where the total exceeds four units on any lawfully divided lot.

(3) Garages or other structures appurtenant to buildings described under subdivision (a), of woodframe construction not more than two stories and basement in height.

(4) Agricultural and ranch buildings of woodframe construction, unless the building official having jurisdiction deems that an undue risk to the public health, safety or welfare is involved.

(b) If any portion of any structure exempted by this section deviates from substantial compliance with conventional framing requirements for woodframe construction found in the most recent edition of Title 24 of the California Code of Regulations or tables of limitation for woodframe construction, as defined by the applicable building code duly adopted by the local jurisdiction or the state, the building official having jurisdiction shall require the preparation of plans, drawings, specifications, or calculations for that portion by, or under the responsible charge of, a licensed engineer, or by, or under the responsible control of, an architect licensed pursuant to Chapter 3 (commencing with Section 5500). The documents for that portion shall bear the stamp and signature of the licensee who is responsible for their preparation.

#### **6737.2. Supplementary practice by civil engineer**

Nothing in this chapter shall prohibit a civil engineer, registered under the provisions of this chapter, from practicing or offering to practice any engineering in connection with or supplementary to civil engineering studies or activities as defined in Section 6731.

### **6737.3. Exemption – licensed contractors**

A contractor, licensed under Chapter 9 (commencing with Section 7000) of Division 3, is exempt from the provisions of this chapter relating to the practice of electrical or mechanical engineering so long as the services he or she holds himself or herself out as able to perform or does perform, which services are subject to the provisions of this chapter, are performed by, or under the responsible charge of a registered electrical or mechanical engineer insofar as the electrical or mechanical engineer practices the branch of engineering for which he or she is registered.

This section shall not prohibit a licensed contractor, while engaged in the business of contracting for the installation of electrical or mechanical systems or facilities, from designing those systems or facilities in accordance with applicable construction codes and standards for work to be performed and supervised by that contractor within the classification for which his or her license is issued, or from preparing electrical or mechanical shop or field drawings for work which he or she has contracted to perform. Nothing in this section is intended to imply that a licensed contractor may design work which is to be installed by another person.

### **6738. Engineering businesses**

(a) This chapter does not prohibit one or more civil, electrical, or mechanical engineers from practicing or offering to practice, within the scope of their license, civil (including geotechnical and structural), electrical, or mechanical engineering as a sole proprietorship, partnership, limited liability partnership, firm, or corporation (hereinafter called business), if all of the following requirements are met:

(1) A civil, electrical, or mechanical engineer currently licensed in this state is an owner, partner, or officer in charge of the engineering practice of the business.

(2) All civil, electrical, or mechanical engineering services are performed by or under the responsible charge of a professional engineer licensed in the appropriate branch of professional engineering.

(3) If the business name of a California business contains the name of any person, then that person shall be licensed as a professional engineer, a licensed land surveyor, a licensed architect, or a geologist registered under the Geologist and Geophysicist Act (Chapter 12.5 (commencing with Section 7800)). Any offer, promotion, or advertisement by the business that contains the name of any individual in the business, other than by use of the name of an individual in the business name, shall clearly and specifically designate the license or registration discipline of each individual named.

(b) An out-of-state business with a branch office in this state shall meet the requirements of subdivision (a) and (h) and shall have an owner, partner, or officer who is in charge of the engineering work in the branch in this state, who is licensed in this state, and who is physically present at the branch office in this state on a regular basis. However, the name of the business may contain the name of any person not licensed in this state if that person is appropriately registered or licensed in another state. Any offer, promotion, or advertisement that contains the name of any individual in the business, other than by use of the names of the individuals in the business name, shall clearly and specifically designate the license or registration discipline of each individual named.



(c) The business name of a California engineering business may be a fictitious name. However, if the fictitious name includes the name of any person, the requirements of paragraph (3) of subdivision (a) shall be met.

(d) A person not licensed under this chapter may also be a partner or an officer of a civil, electrical, or mechanical engineering business if the requirements of subdivision (a) are met. This section does not permit a person who is not licensed under this chapter to be the sole owner of a civil, electrical, or mechanical engineering business, unless otherwise exempt under this chapter.

(e) This section shall not prevent the use of the name of any business engaged in rendering civil, electrical, or mechanical engineering services, including the use by any lawful successor or survivor, that lawfully was in existence on December 31, 1987. However, the business is subject to paragraphs (1) and (2) of subdivision (a).

(f) A business engaged in rendering civil, electrical, or mechanical engineering services may use in its name the name of a deceased or retired person provided all of the following conditions are satisfied:

(1) The person's name had been used in the name of the business, or a predecessor in interest of the business, before and after the death or retirement of the person.

(2) The person shall have been an owner, partner, or officer of the business, or an owner, partner, or officer of the predecessor in interest of the business.

(3) The person shall have been licensed as a professional engineer, or a land surveyor, or an architect, or a geologist, (A) by the appropriate licensing board if that person is operating a place of business or practice in this state, or (B) by the applicable state board if no place of business existed in this state.

(4) The person, if retired, has consented to the use of the name and does not permit the use of the name in the title of another professional engineering business in this state during the period of the consent. However, the retired person may use their name as the name of a new or purchased business if it is not identical in every respect to that person's name as used in the former business.

(5) The business shall be subject to the provisions of paragraphs (1) and (2) of subdivision (a).

(g) This section does not affect the provisions of Sections 6731.2 and 8726.1.

(h)(1) A current organization record shall be filed with the board for all businesses engaged in rendering civil, electrical, or mechanical engineering services.

(2) The filing of the organization record form described in paragraph (1) shall be accompanied by documentary evidence that demonstrates compliance with the provisions described in paragraphs (1) and (2) of subdivision (a).

(i) This section shall remain in effect only until January 1, 2034, and as of that date is repealed.

### **6739. Exemption – federal officers and employees**

Officers and employees of the United States of America practicing solely as such officers or employees are exempt from registration under the provisions of this chapter.

**6740. Exemption – subordinates**

A subordinate to a civil, electrical or mechanical engineer licensed under this chapter, or a subordinate to a civil, electrical or mechanical engineer exempted from licensure under this chapter, insofar as he acts solely in that capacity, is exempt from licensure under the provisions of this chapter. This exemption, however, does not permit any such subordinate to practice civil, electrical or mechanical engineering in his own right or to use the titles listed in Section 6732, 6736, and 6736.1.

**6741. Exemption – nonresidents**

Any person, firm, partnership, or corporation is exempt from registration under the provisions of this chapter who meets all the following:

- (a) Is a nonresident of the State of California.
- (b) Is legally qualified in another state to practice as a civil, electrical, or mechanical engineer.
- (c) Does not maintain a regular place of business in this state.
- (d) Offers to but does not practice civil, electrical, or mechanical engineering in this state.

**6742. Exemption – real estate broker or salesperson making appraisals and valuations**

Any person, firm, or corporation holding a license as real estate broker or real estate salesperson, when making appraisals and valuations of real estate properties, while engaged in the business or acting in the capacity of a real estate broker or a real estate salesperson, within the meaning of the Real Estate Law is exempt from registration under the provisions of this chapter.

**6743. Effect of chapter on professional land surveyors**

This chapter does not affect Chapter 15 of Division 3 of this code, relating to surveyors, except insofar as this chapter is expressly made applicable.

**6744. Exemption – land owner**

This chapter does not require registration for the purpose of practicing civil engineering, by an individual, a member of a firm or partnership, or by an officer of a corporation on or in connection with property owned or leased by the individual, firm, partnership, or corporation, unless the civil engineering work to be performed involves the public health or safety or the health and safety of employees of the individual, firm, partnership or corporation.

**6745. Exemption from licensure for certain building alterations**

This chapter does not prohibit any person, firm or corporation from furnishing, either alone or with subcontractors, labor and materials, with or without plans, drawings, specifications, instruments of service or other data covering such labor and materials:

- (a) For store fronts, interior alterations or additions, fixtures, cabinet work, furniture or other appliances or equipment.
- (b) For any work necessary to provide for their installation.

(c) For any alterations or additions to any building necessary to or attendant upon the installation of such store fronts, interior alterations or additions, fixtures, cabinet work, furniture, appliances or equipment; provided, such alterations do not affect the structural safety of the building.

#### **6746. Exemption – communications companies under the Public Utilities Commission**

Plans, specifications, reports and documents relating to communication lines and equipment prepared by employees of communications companies which come under the jurisdiction of the Public Utilities Commission, and by employees of contractors while engaged in work on communication equipment for communications companies which come under the jurisdiction of the Public Utilities Commission, are not subject to the provisions of this chapter.

#### **6746.1. Exemption – employees of the communications industry**

The provisions of this act pertaining to licensure of professional engineers other than civil engineers, do not apply to employees in the communication industry, nor to the employees of contractors while engaged in work on communication equipment. However, those employees may not use any of the titles listed in Section 6732, 6736, and 6736.1, unless licensed.

#### **6747. Exemption – industrial corporations and public utilities**

(a) This chapter, except for those provisions that apply to civil engineers and civil engineering, shall not apply to the performance of engineering work by a manufacturing, mining, public utility, research and development, or other industrial corporation, or by employees of that corporation, provided that work is in connection with, or incidental to, the products, systems, or services of that corporation or its affiliates.

(b) For purposes of this section, “employees” also includes consultants, temporary employees, contract employees, and those persons hired pursuant to third-party contracts.

#### **6748. Nuclear power plants**

(a) Notwithstanding Section 6747, this chapter applies to engineering work approved by a person employed by a privately or publicly owned utility in the planning, designing, construction, operation, or maintenance of a nuclear powerplant which is owned or operated by the utility.

(b) Any engineering work subject to subdivision (a) shall be approved by a professional engineer registered in the applicable discipline of engineering specified in Section 6732.

#### **6749. Written contracts**

(a) A professional engineer shall use a written contract when contracting to provide professional engineering services to a client pursuant to this chapter. The written contract shall be executed by the professional engineer and the client or the client’s representative prior to the professional engineer commencing work, unless the client knowingly states in writing that work may be commenced before the contract is executed. The written contract shall include, but not be limited to, all of the following:

- (1) A description of the services to be provided to the client by the professional engineer.
  - (2) A description of any basis of compensation applicable to the contract, and the method of payment agreed upon by the parties.
  - (3) The name, address, and license or certificate number of the professional engineer, and the name and address of the client.
  - (4) A description of the procedure that the professional engineer and the client will use to accommodate additional services.
  - (5) A description of the procedure to be used by both parties to terminate the contract.
  - (6) Disclosure of any existence of a current professional liability insurance policy covering the professional engineer in responsible charge of the services.
- (b) This section shall not apply to any of the following:
- (1) Professional engineering services rendered by a professional engineer for which the client will not pay compensation.
  - (2) A professional engineer who has a current or prior contractual relationship with the client to provide engineering services, and that client has paid the professional engineer all of the fees that are due under the contract.
  - (3) If the client knowingly states in writing after full disclosure of this section that a contract which complies with the requirements of this section is not required.
  - (4) Professional engineering services rendered by a professional engineer to any of the following:
    - (A) A professional engineer licensed or registered under this chapter.
    - (B) A land surveyor licensed under Chapter 15 (commencing with Section 8700).
    - (C) An architect licensed under Chapter 3 (commencing with Section 5500).
    - (D) A contractor licensed under Chapter 9 (commencing with Section 7000).
    - (E) A geologist or a geophysicist licensed under Chapter 12.5 (commencing with Section 7800).
    - (F) A manufacturing, mining, public utility, research and development, or other industrial corporation, if the services are provided in connection with or incidental to the products, systems, or services of that corporation or its affiliates.
    - (G) A public agency.
- (c) "Written contract" as used in this section includes a contract that is in electronic form.

#### **Article 4. Registration**

##### **6750. Application for certification as an engineer-in-training or licensure as a professional engineer; examination fees**

(a) An application for licensure as a professional engineer or certification as an engineer-in-training shall be made to the board on the prescribed form, with all statements made therein under oath, and shall be accompanied by the fee prescribed by this chapter. An application for licensure as a professional engineer shall specify, additionally, the branch of engineering in which the applicant desires licensure.

(b) The board may authorize an organization specified by the board pursuant to Section 6754 to receive directly from applicants payment of the examination fees charged by that organization as payment for examination materials and services.

**6751. Qualifications for certification as an engineer-in-training or licensure as a professional engineer**

(a) The applicant for certification as an engineer-in-training shall comply with all of the following:

(1) Not have committed acts or crimes constituting grounds for denial of licensure under Section 480.

(2) Successfully pass the first division of the examination.

(3) Satisfactorily complete three years or more of postsecondary engineering education, three years or more of engineering experience, or a combination of postsecondary education and experience in engineering totaling three years.

(b) The board need not verify the applicant's eligibility for certification as an engineer-in-training other than to require the applicant to sign a statement of eligibility on the application form.

(c) The applicant for licensure as a professional engineer shall comply with all of the following:

(1) Not have committed acts or crimes constituting grounds for denial of licensure under Section 480.

(2) Furnish evidence of six years or more of qualifying experience in engineering work satisfactory to the board evidencing that the applicant is competent to practice the character of engineering in the branch for which he or she is applying for licensure.

(3) Be certified as an engineer-in-training in this state, be certified as an engineer-in-training or engineer intern in another state or territory of the United States, or be exempt therefrom.

(4) Successfully pass the second division of the examination.

**6751.2. Foreign applicants**

The board may consider the professional experience and education acquired by applicants outside the United States which in the opinion of the board is equivalent to the minimum requirements of the board established by regulation for professional experience and education in this state.

**6751.5. Rules for approval of engineering school curricula**

The board shall by rule establish the criteria to be used for approving curricula of schools of engineering.

**6752. Civil engineer applicants – experience**

An applicant for registration as a civil engineer must have gained his experience under the direction of a civil engineer legally qualified to practice.

**6753. Equivalents for experience; education; teaching**

With respect to applicants for licensure as professional engineers, the board:

(a) Shall give credit as qualifying experience of four years, for graduation with an engineering degree from a college or university the curriculum of which has been approved by the board.

(b) May at its discretion give credit as qualifying experience up to a maximum of two years, for graduation with an engineering degree from a nonapproved engineering curriculum or graduation with an engineering technology degree in an approved engineering technology curriculum.

(c) May at its discretion give credit as qualifying experience of up to one-half year, for each year of successfully completed postsecondary study in an engineering curriculum up to a maximum of four years credit. A year of study shall be at least 32 semester units or 48 quarter units.

(d) May at its discretion give credit as qualifying experience not in excess of five years, for a postgraduate degree in a school of engineering with a board-approved undergraduate or postgraduate curriculum.

(e) May at its discretion give credit as qualifying experience for engineering teaching, not in excess of one year, if of a character satisfactory to the board.

The sum of qualifying experience credit for subdivision (a) to (e), inclusive, shall not exceed five years.

**6753.5. Experience in the armed forces**

All applicants shall be given equal credit for engineering experience in the armed forces of United States as with any other comparable engineering experience.

**6754. Examinations in general**

Examination for licensure shall be held at such times and places as the board shall determine.

The second division of the examination for all branches specified in Section 6732 shall be administered at least once each year.

Work of the board relating to examination and licensure may be divided into committees as the board shall direct. The scope of examinations and the methods of procedure may be prescribed by board rule.

The board may make arrangements with a public or private organization to conduct the examination. The board may contract with a public or private organization for materials or services related to the examination.

**6755. Examination requirements; waivers**

(a) Examination duration and composition shall be designed to conform to the following general principle: The first division of the examination shall test the applicant's knowledge of appropriate fundamental engineering subjects, including mathematics and the basic sciences; the second division of the examination shall test the applicant's ability to apply their knowledge

and experience and to assume responsible charge in the professional practice of the branch of engineering in which the applicant is being examined.

(b) The board may by rule provide for a waiver of the first division of the examination for applicants whose education and experience qualifications substantially exceed the requirements of subdivision (a) of Section 6751.

(c) The board may by rule provide for a waiver of any part of the second division of the examination for persons eminently qualified for licensure in this state by virtue of their standing in the engineering community, their years of experience, and those other qualifications as the board deems appropriate.

#### **6755.1. Additional second division examination requirements**

(a) The second division of the examination for registration as a professional engineer shall include questions to test the applicant's knowledge of state laws and the board's rules and regulations regulating the practice of professional engineering. The board shall administer the test on state laws and board rules regulating the practice of engineering in this state as a separate part of the second division of the examination for registration as a professional engineer.

(b) On and after April 1, 1988, the second division of the examination for registration as a civil engineer shall also include questions to test the applicant's knowledge of seismic principles and engineering surveying principles as defined in Section 6731.1. No registration for a civil engineer shall be issued by the board on or after January 1, 1988, to any applicant unless they have successfully completed questions to test their knowledge of seismic principles and engineering surveying principles.

The board shall administer the questions to test the applicant's knowledge of seismic principles and engineering surveying principles as parts of the second division of the examination for registration as a civil engineer.

It is the intent of the Legislature that this section confirm the authority of the board to issue registrations prior to April 1, 1988, to applicants based on examinations not testing the applicant's knowledge of seismic principles and engineering surveying principles as defined in Section 6731.1.

#### **6756. Certification as an engineer-in-training**

(a) An applicant for certification as an engineer-in-training shall, upon meeting all of the requirements prescribed in subdivisions (a) and (b) of Section 6751, relating to fundamental engineering subjects, be issued a certificate as an engineer-in-training. A renewal or other fee, other than the application and examination fees, shall not be charged for this certification. The certificate shall become invalid when the holder has qualified as a professional engineer as provided in Section 6762.

(b) An engineer-in-training certificate does not authorize the holder thereof to practice or offer to practice civil, electrical, or mechanical engineering work, in his or her own right, or to use the titles specified in Sections 6732, 6736, and 6736.1.

(c) It is unlawful for anyone other than the holder of a valid engineer-in-training certificate issued under this chapter to use the title of "engineer-in-training" or any abbreviation of that title.

**6757. Separate applications for licensure in each branch of engineering**

Applicants who profess to be qualified in more than one branch of engineering shall be required to file an application for each branch in which they wish to be registered.

**6758. Re-examination**

An applicant failing in an examination may be examined again upon filing a new application and the payment of the examination fee fixed by this chapter.

**6759. Comity applicants**

The board, upon application therefor, on its prescribed form, and the payment of the fee fixed by this chapter, may issue a certificate of registration as a professional engineer, without written examination, to any person holding a certificate of registration issued to him or her by any state or country when the applicant's qualifications meet the requirements of this chapter and rules established by the board. The board shall not require a comity applicant to meet any requirement not required of California applicants. For purposes of this section, equivalent second division examinations shall be written examinations prepared by or administered by a state or territory either by single or combined branch at the level generally administered by the board to persons who passed or were exempted from the first division examination. Applicants who have passed an equivalent second division combined branch or a single branch examination in a branch not recognized for registration in California shall be registered in the branch in which their experience and education indicate the closest relationship.

**6762. Licensure as a professional engineer**

Any applicant for licensure as a professional engineer, upon meeting all of the requirements prescribed in subdivision (c) of Section 6751 and who has otherwise qualified hereunder as a professional engineer, shall have a certificate of registration issued to him or her as a professional engineer in the particular branch for which he or she is found qualified.

**6762.5. Retired license**

(a) The board shall issue, upon application and payment of the fee established by Section 6799, a retired license (registration), to an engineer who has been licensed by the board for a minimum of 5 years within California and a minimum of 20 years within the United States or territory of the United States, and who holds a license that is not suspended, revoked, or otherwise disciplined, or subject to pending discipline under this chapter.

(b) The holder of a retired license issued pursuant to this section shall not engage in any activity for which an active engineer's license is required. An engineer holding a retired license shall be permitted to use the titles "retired professional engineer," "professional engineer, retired," or either of those titles with the licensee's branch designation inserted for the word "professional" for example, "retired civil engineer" or "civil engineer, retired."

(c) The holder of a retired license shall not be required to renew that license.



(d) In order for the holder of a retired license issued pursuant to this section to restore his or her license to active status, he or she shall pass the second division examination that is required for initial licensure with the board.

### **6763. Structural engineer title authority; soil engineer, soils engineer, or geotechnical engineer title authority**

Application for authority to use the title “structural engineer,” “soil engineer,” “soils engineer,” or “geotechnical engineer” shall be made to the board on forms prescribed by it and shall be accompanied by the fee fixed by this chapter.

An applicant for authority to use the title “structural engineer,” “soil engineer,” “soils engineer,” or “geotechnical engineer” who has passed the examination prescribed by the board, or an applicant for authority to use the title “soil engineer,” “soils engineer,” or “geotechnical engineer” whose application is submitted prior to July 1, 1986, and who has otherwise demonstrated that he or she is qualified, shall have a certificate of authority issued to him or her.

For purposes of this chapter, an authority to use the title “structural engineer,” “soil engineer,” “soils engineer,” or “geotechnical engineer” is an identification of competence and specialization in a subspecialty of civil engineering and necessitates education or experience in addition to that required for registration as a civil engineer.

#### **6763.1. Structural engineer examination requirements**

An applicant to use the title “structural engineer” shall have successfully passed a written examination for structural engineering that is administered by a nationally recognized entity approved by the board.

#### **6763.5. Refund to unqualified applicants**

If an applicant for licensure as a professional engineer, for certification as an engineer-in-training, or for authorization to use the title “structural engineer” or “soil engineer” is found by the board to lack the qualifications required for admission to the examination for such licensure, certification, or authorization, the board may, in accordance with the provisions of Section 158 of this code, refund to them their examination fee.

#### **6764. Seal or stamp**

Each professional engineer licensed under this chapter shall, upon licensure, obtain a seal or stamp of a design authorized by the board bearing the licensee’s name, number of his or her certificate or authority, the legend “professional engineer” and the designation of the particular branch or authority in which he or she is licensed.

#### **6765. Duplicate certificate or license**

A duplicate certificate of registration to replace one lost, destroyed, or mutilated may be issued subject to the rules and regulations of the board. The duplicate certificate fee fixed by this chapter shall be charged.

**6766. Evidence of licensure**

An unsuspended, unrevoked and unexpired certificate and endorsement of registry made under this chapter, is presumptive evidence in all courts and places that the person named therein is legally registered.

**6767. Requirement to provide email address**

(a) Each applicant for licensure or certification who has a valid email address shall report to the board that email address at the time of application.

(b) Each certificate or license holder who has a valid email address shall report that email address to the board at the time of renewal.

(c) Each applicant or certificate or license holder shall notify the board within 30 days of any change to their email address on file with the board.

(d) In the interest of protecting the privacy of applicants and certificate or license holders, the email address provided to the board pursuant to this chapter shall not be considered a public record and shall not be disclosed pursuant to Section 27 or pursuant to a request under the California Public Records Act (Division 10 (commencing with Section 7920.000) of Title 1 of the Government Code), unless required pursuant to a court order by a court of competent jurisdiction.

**Article 4.5. Reporting Requirements****6770. Licensees required to report criminal convictions, civil action judgments, settlements, arbitration awards, and administrative actions**

(a) A licensee shall report to the board in writing the occurrence of any of the following events that occurred on or after January 1, 2008, within 90 days of the date the licensee has knowledge of the event:

(1) The conviction of the licensee of any felony.

(2) The conviction of the licensee of any other crime that is substantially related to the qualifications, functions, and duties of a licensed professional engineer.

(3) A civil action settlement or administrative action resulting in a settlement against the licensee in any action alleging fraud, deceit, misrepresentation, breach or violation of contract, negligence, incompetence, or recklessness by the licensee in the practice of professional engineering if the amount or value of the settlement is greater than fifty thousand dollars (\$50,000).

(4) A civil action judgment or binding arbitration award or administrative action resulting in a judgment or binding arbitration award against the licensee in any action alleging fraud, deceit, misrepresentation, breach or violation of contract, negligence, incompetence, or recklessness by the licensee in the practice of professional engineering if the amount or value of the judgment or binding arbitration award is twenty-five thousand dollars (\$25,000) or greater.

(b) The report required by subdivision (a) shall be signed by the licensee and set forth the facts that constitute the reportable event. If the reportable event involves the action of an

administrative agency or court, the report shall set forth the title of the matter, court or agency name, docket number, and the date the reportable event occurred.

(c) A licensee shall promptly respond to oral or written inquiries from the board concerning the reportable events, including inquiries made by the board in conjunction with license renewal.

(d) Nothing in this section shall impose a duty upon any licensee to report to the board the occurrence of any of the events set forth in subdivision (a) either by or against any other licensee.

(e) Failure of a licensee to report to the board in the time and manner required by this section shall be grounds for disciplinary action.

(f) For the purposes of this section, a conviction includes the initial plea, verdict, or finding of guilt; a plea of no contest; or pronouncement of sentence by a trial court even though the conviction may not be final or sentence actually imposed until all appeals are exhausted.

#### **6770.1. Courts required to report of convictions of licensees**

Within 30 days of entry of a conviction described in paragraphs (1) and (2) of subdivision (a) of Section 6770, a settlement described in paragraph (3) of subdivision (a) of Section 6770, or a judgment described in paragraph (4) of subdivision (a) of Section 6770, by a court of this state that has been notified that the defendant is a licensee of the board, the court that rendered the conviction, settlement, or judgment shall report that fact to the board and provide the board with a copy of the conviction or judgment and any orders or opinions of the court accompanying or ordering the conviction, settlement, or judgment.

#### **6770.2. Professional liability insurers required to report of civil action judgments, settlements, or arbitration awards against licensees**

(a) Within 30 days of payment of all or any portion of any civil action judgment, settlement, or binding arbitration award described in Section 6770 against a licensee of the board, any insurer providing professional liability insurance to that licensee shall report to the board the name of the licensee; the amount or value of the judgment, settlement, or binding arbitration award; the amount paid by the insurer; and the identity of the payee.

(b) Within 30 days of payment of all or any portion of any civil action judgment, settlement, or binding arbitration award described in Section 6770 against a licensee of the board, any state or local government agency that self-insures that licensee shall report to the board the name of the licensee; the amount or value of the judgment, settlement, or binding arbitration award; the amount paid; and the identity of the payee.

#### **6770.3. Applicability of Sections 6770, 6770.1, and 6770.2**

The requirements of Sections 6770, 6770.1, and 6770.2 shall apply if a party to the civil action, settlement, or arbitration award is or was a sole proprietorship, partnership, firm, corporation, or state or local government agency in which the licensee is or was an owner, partner, member, officer, or employee and is or was the licensee in responsible charge of that portion of the project that was the subject of the civil judgment, settlement, or arbitration award.

**6770.4. Effect of article on confidential agreements**

(a) Notwithstanding any other provision of law, a licensee shall not be considered to have violated a confidential settlement agreement or other confidential agreement by providing a report to the board as required by this article.

**6770.5. Authority to adopt regulations**

The board may adopt regulations to further define the reporting requirements of Sections 6770, 6770.1, and 6770.2.

**6770.6. Operation of article**

This article shall become operative on January 1, 2008, only if an appropriation is made from the Professional Engineer's and Land Surveyor's Fund for the 2007-08 fiscal year in the annual Budget Act to fund the activities of this article, and sufficient hiring authority is granted to the board pursuant to a budget change proposal to provide sufficient staffing to implement this article.

**Article 5. Disciplinary Proceedings****6775. Complaints; investigations; board action against the license of a professional engineer**

The Board may, upon its own initiative or upon the receipt of a complaint, investigate the actions of any professional engineer licensed under this chapter and make findings thereon.

By a majority vote, the board may publicly reprove, suspend for a period not to exceed two years, or revoke the certificate of any professional engineer licensed under this chapter on any of the following grounds:

(a) Any conviction of a crime substantially related to the qualifications, functions and duties of a licensed professional engineer, in which case the certified record of conviction shall be conclusive evidence thereof.

(b) Any deceit, misrepresentation, or fraud, in his or her practice.

(c) Any negligence or incompetence in his or her practice.

(d) A breach or violation of a contract to provide professional engineering services.

(e) Any fraud, deceit, or misrepresentation in obtaining his or her certificate as a professional engineer.

(f) Aiding or abetting any person in the violation of any provision of this chapter or any regulation adopted by the board pursuant to this chapter.

(g) A violation in the course of the practice of professional engineering of a rule or regulation of unprofessional conduct adopted by the board.

(h) A violation of any provision of this chapter or any other law relating to or involving the practice of professional engineering.

**6775.1. Complaints; investigations; board action against the certificate of an engineer-in-training**

The board may, upon its own initiative or upon the receipt of a complaint, investigate the actions of any engineer-in-training and make findings thereon.

By a majority vote, the board may revoke the certificate of any engineer-in-training:

- (a) Who has been convicted of a crime as defined in subdivision (a) of Section 480.
- (b) Who has committed any act that would be grounds for denial of licensure pursuant to Section 480 or 496.
- (c) Who has committed any act of fraud, deceit, or misrepresentation in obtaining his or her engineer-in-training certificate or certificate of registration, certification, or authority as a professional engineer.
- (d) Who aids or abets any person in the violation of any provision of this chapter or any regulation adopted by the board pursuant to this chapter.
- (e) Who violates Section 119 with respect to an engineer-in-training certificate.
- (f) Who commits any act described in Section 6787.
- (g) Who violates any provision of this chapter or any regulation adopted by the board pursuant to this chapter.

#### **6775.2. Failure or refusal of a licensee to respond in an investigation**

The failure of, or refusal by, a licensee or a certificate holder to respond to a written request from a representative of the board in the investigation of a complaint against that licensee or certificate holder constitutes a cause for disciplinary action under Section 6775 or 6775.1.

#### **6776. Conduct of proceedings**

The proceedings under this article shall be conducted in accordance with Chapter 4 (commencing with Section 11370), Chapter 4.5 (commencing with Section 11400), and Chapter 5 (commencing with Section 11500) of Part 1 of Division 3 of Title 2 of the Government Code, and the board shall have all the powers granted therein.

#### **6777. Reinstatement of revoked license**

The board may reissue a certificate of registration, certification, or authority, to any person whose certificate has been revoked if a majority of the members of the board vote in favor of such reissuance for reasons the board deems sufficient.

#### **6779. Revocation upon conviction**

A plea or verdict of guilty or a conviction following a plea of nolo contendere made to a charge substantially related to the qualifications, functions and duties of a registered professional engineer is deemed to be a conviction within the meaning of this article. The board may order the certificate suspended or revoked, or may decline to issue a certificate, when the time for appeal has elapsed, or the judgment of conviction has been affirmed on appeal or when an order granting probation is made suspending the imposition of sentence, irrespective of a subsequent order under the provisions of Section 1203.4 of the Penal Code allowing such person to withdraw his plea of guilty and to enter a plea of not guilty, or setting aside the verdict of guilty, or dismissing the accusation, information or indictment.

**6780. Petitions for reinstatement of revoked license or modification of penalty**

(a) A petitioner may petition the board for reinstatement or modification of penalty, including reduction, modification, or termination of probation, after the following minimum periods have elapsed from the effective date of the decision ordering the disciplinary action, or if the order of the board or any portion of it is stayed by a court of law, from the date the disciplinary action is actually implemented in its entirety:

(1) Except as otherwise provided in this section, at least three years for reinstatement of a certificate that was revoked or surrendered. However, the board may, in its sole discretion, specify in its order of revocation or surrender a lesser period of time that shall be at minimum one year.

(2) At least two years for early termination of a probation period of three years or more.

(3) At least one year for early termination of a probation period of less than three years.

(4) At least one year for reduction or modification of a condition of probation.

(b) The board shall notify the Attorney General of the filing of the petition. The petitioner and the Attorney General shall be given timely notice by letter of the time and place of the hearing on the petition, and the petitioner and the Attorney General shall be given the opportunity to present both oral and documentary evidence and argument to the board. The petitioner shall at all times have the burden of proof to establish by clear and convincing evidence that he or she is entitled to the relief sought in the petition.

(c) The board itself or an administrative law judge, if one is designated by the board, shall hear the petition and shall prepare a written decision setting forth the reasons supporting the decision.

(d) The board may grant or deny the petition or may impose any terms and conditions that it reasonably deems appropriate as a condition of reinstatement or reduction or modification of the penalty.

(e) No petition shall be considered while the petitioner is under sentence for any criminal offense, including any period during which the petitioner is on court-imposed probation or parole. No petition shall be considered while there is an accusation or petition to revoke probation pending against the petitioner.

(f) The board may, in its discretion, deny without hearing or argument any petition that is filed pursuant to this section within a period of two years from the effective date of a prior decision following a hearing under this section.

(g) Judicial review of the board's decision following a hearing under this section may be sought by way of a petition for writ of administrative mandamus pursuant to Section 1094.5 of the Code of Civil Procedure. The party seeking to overturn the board's decision shall have the burden of proof in any mandamus proceeding. In the mandamus proceeding, if it is alleged that there has been an abuse of discretion because the board's findings are not supported by the evidence, abuse of discretion is established if the court determines that the findings are not supported by substantial evidence in light of the whole record.

(h) The following definitions apply for purposes of this section:

(1) "Certificate" includes certificate of registration or license as a professional engineer; certificates of authority to use the titles "structural engineer," "geotechnical

engineer," "soil engineer," "soils engineer," or "consulting engineer;" and certification as an engineer-in-training.

(2) "Petitioner" means a professional engineer or an engineer-in-training whose certificate has been revoked, suspended, or surrendered or placed on probation.

## **Article 6. Offenses Against the Chapter**

### **6785. Authority to investigate**

The board shall have the power, duty, and authority to investigate violations of the provisions of this chapter.

### **6786. Duty to prosecute**

It is the duty of the respective members of the legal system to prosecute all persons charged with the violation of any of the provisions of this chapter.

It is the duty of the executive officer of the board, under the direction of the board, to aid these officers in the enforcement of this chapter.

### **6787. Acts constituting a misdemeanor**

A person who does any of the following is guilty of a misdemeanor:

(a) Unless the person is exempt from licensure under this chapter, practices or offers to practice civil, electrical, or mechanical engineering in this state according to this chapter without legal authorization.

(b) Presents or attempts to file as the person's own the certificate of an engineer-in-training or the certificate of licensure of a licensed professional engineer unless they are the person named on the certificate.

(c) Gives false evidence of any kind to the board, or to any board member, in obtaining a certificate as an engineer-in-training or a certificate of licensure.

(d) Impersonates or uses the seal, signature, or license number of a licensed professional engineer or uses a false license number.

(e) Impersonates or uses the certificate number of an engineer-in-training or uses a false certificate.

(f) Uses an expired, suspended, surrendered, or revoked certificate or license.

(g) Represents themselves as, or uses the title of, a licensed or registered civil, electrical, or mechanical engineer, or any other title whereby that person could be considered as practicing or offering to practice civil, electrical, or mechanical engineering in any of its branches, unless they are correspondingly qualified by licensure as a civil, electrical, or mechanical engineer under this chapter.

(h) Unless appropriately licensed, manages, or conducts as manager, proprietor, or agent, any place of business from which civil, electrical, or mechanical engineering work is solicited, performed, or practiced, except as authorized pursuant to Section 8726.1.

(i) Uses the title, or any combination of that title, of "professional engineer," "licensed engineer," "registered engineer," or the branch titles specified in Section 6732, or the authority titles specified in Sections 6736 and 6736.1, or "engineer-in-training," or makes use of any

abbreviation of that title that might lead to the belief that the person is a licensed engineer, is authorized to use the titles specified in Section 6736 or 6736.1, or holds a certificate as an engineer-in-training, without being licensed, authorized, or certified as required by this chapter.

(j) Uses the title “consulting engineer” without being licensed as required by this chapter or without being authorized to use that title pursuant to legislation enacted at the 1963, 1965, or 1968 Regular Session.

(k) Violates any provision of this chapter.

#### **6788. Repair fraud**

Any person who violates any provision of subdivisions (a) to (j), inclusive, of Section 6787 in connection with the offer or performance of engineering services for the repair of damage to a residential or nonresidential structure caused by a disaster for which a state of emergency is proclaimed by the Governor pursuant to Section 8625 of the Government Code, or for which an emergency or major disaster is declared by the President of the United States, shall be punished by a fine up to ten thousand dollars (\$10,000), or by imprisonment pursuant to subdivision (h) of Section 1170 of the Penal Code for 16 months, or for two or three years, or by both the fine and imprisonment, or by a fine up to one thousand dollars (\$1,000), or by imprisonment in a county jail not exceeding one year, or by both the fine and imprisonment.

#### **6789. Licensees allowed to report potential violations**

(a) If a licensee who is retained as an expert witness enters into a nondisclosure agreement, that agreement shall not be construed to prevent the licensee from reporting a potential violation of the Professional Engineers Act to the board.

(b) This section shall not be construed to be, or act as, a waiver of any applicable attorney-client or attorney work product privileges.

### **Article 7. Revenue**

#### **6795. Certificate renewal time periods**

Certificates of registration as a professional engineer, and certificates of authority, shall be valid for a period of two years from the assigned date of renewal. Biennial renewals shall be staggered on a quarterly basis. To renew an unexpired certificate, the certificate holder shall, on or before the date of expiration indicated on the renewal receipt, apply for renewal on a form prescribed by the board, and pay the renewal fee prescribed by this chapter.

#### **6795.2. Assessment to reinforce knowledge of state laws and board rules and regulations**

(a) At the time of renewal specified in Section 6795 or 6796, the board shall administer an assessment of the certificate holder to reinforce the certificate holder’s knowledge of state laws and the board’s rules and regulations. Failure to complete this assessment within 60 days after the date of expiration of the certificate may result in disciplinary action under Section 6775, but shall not affect the renewal of the certificate.

(b) The crime in subdivision (j) of Section 6787 shall not apply to this section.



(c) The board shall not charge the certificate holder a fee for the administration or development of the assessment.

(d) For the purposes of this section, “assessment” means an online program that contains educational reading material and questions. The material shall be based on state law and the board’s rules and regulations relating to the practice of professional engineers. The scope of the assessment shall be limited to the board’s top five types of violations related to the administrative and procedural aspects of the practice of professional engineers and any changes or additions to existing law related to such administrative and procedural aspects.

#### **6796. Renewal of expired certificate within five years**

Except as otherwise provided in this article, certificates of registration as a professional engineer and certificates of authority may be renewed at any time within five years after expiration on filing of application for renewal on a form prescribed by the board and payment of all accrued and unpaid renewal fees. If the certificate is renewed more than 60 days after its expiration, the certificate holder, as a condition precedent to renewal, shall also pay the delinquency fee prescribed by this chapter. Renewal under this section shall be effective on the date on which the application is filed, on the date on which the renewal fee is paid, or on the date on which the delinquency fee, if any, is paid, whichever last occurs.

The expiration date of a certificate renewed pursuant to this section shall be determined pursuant to Section 6795.

#### **6796.1. Expiration of suspended certificate; renewal**

A suspended certificate is subject to expiration and shall be renewed as provided in this article, but such renewal does not entitle the holder of the certificate, while it remains suspended and until it is reinstated, to engage in the activity to which the certificate relates, or in any other activity or conduct in violation of the order or judgment by which it was suspended.

#### **6796.2. Expiration of revoked certificate**

A revoked certificate is subject to expiration as provided in this article, but it may not be renewed. If it is reinstated after its expiration, the holder of the certificate, as a condition precedent to its reinstatement, shall pay a reinstatement fee in an amount equal to the renewal fee in effect on the last regular renewal date before the date on which it is reinstated, plus the delinquency fee, if any, accrued at the time of its revocation.

#### **6796.3. Failure to renew certificate within five years**

(a) Certificates of registration as a professional engineer, and certificates of authority to use the title “structural engineer,” “soil engineer,” or “consulting engineer” that are not renewed within five years after expiration may not be renewed, restored, reinstated, or reissued. After five years after expiration, the holder of a certificate may apply for and obtain a new certificate subject to the following:

(1) He or she has not committed any acts or crimes constituting grounds for denial of licensure under Section 480.

(2) He or she takes and passes the examination, if any, that would be required of him or her if he or she were then applying for the certificate for the first time.

(b) The board may, by regulation, provide for the waiver or refund of all or any part of the application fee in those cases in which a certificate is issued without an examination pursuant to this section.

#### **6796.5. Effect of renewal of expired or delinquent certificate**

Once an expired or delinquent certificate of registration or certificate of authority is renewed pursuant to Section 6796, all of the following shall apply:

(a) The board shall continue to have full jurisdiction and authority over the certificate holder as if the authority had not expired or become delinquent.

(b) The work performed by the certificate holder during a period of expiration or delinquency shall be deemed lawful and validly performed as to persons or entities other than the authority holder.

(c) The renewal of a registration or certificate of authority shall not affect liability issues regarding work performed during a period of expiration or delinquency, nor does the fact of performance during a period of expiration or delinquency affect liability issues.

#### **6797. Accounting and deposit of funds**

(a) The department shall receive and account for all money derived from the operation of this chapter and, at the end of each month, shall report such money to the Controller and shall pay it to the Treasurer, who shall keep the money in a separate fund known as the Professional Engineer's, Land Surveyor's, and Geologist's Fund.

(b) For accounting and recordkeeping purposes, the Professional Engineer's, Land Surveyor's, and Geologist's Fund shall be deemed to be a single special fund, and shall be available for expenditure only for the purposes as are now or may hereafter be provided by law.

(c) The fees and civil penalties received under this chapter shall be deposited in the Professional Engineer's, Land Surveyor's, and Geologist's Fund. All moneys in the fund are hereby appropriated for the purposes of this chapter.

(d) This section shall become operative on July 1, 2016.

#### **6798. Refunds**

The board may make refunds of all fees in accordance with Section 158 of this code.

#### **6799. Fee schedule**

(a) The amount of the fees prescribed by this chapter shall be fixed by the board in accordance with the following schedule:

(1) The fee for filing each application for licensure as a professional engineer and each application for authority level designation at not more than four hundred dollars (\$400) and for each application for certification as an engineer-in-training at not more than one hundred dollars (\$100).

(2) The fee to take an examination administered by a public or private organization pursuant to Section 6754 shall be no greater than the actual cost of the development and

administration of the examination and may be paid directly to the organization by the applicant.

(3) The renewal fee for each branch of professional engineering in which licensure is held, and the renewal fee for each authority level designation held, at no more than four hundred dollars (\$400).

(4) The fee for a retired license at not more than 50 percent of the professional engineer application fee in effect on the date of application.

(5) The delinquency fee at not more than 50 percent of the renewal fee in effect on the date of reinstatement.

(6) The board shall establish by regulation an appeal fee for examination. The regulation shall include provisions for an applicant to be reimbursed the appeal fee if the appeal results in passage of examination. The fee charged shall be no more than the costs incurred by the board.

(7) All other document fees are to be set by the board by rule.

(b) Applicants wishing to be examined in more than one branch of engineering shall be required to pay the additional fee for each examination after the first.