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REGULATION OF THE COUNCIL OF ENGINEERS

on the Issuance of Licenses to Practice the Regulated Engineering Profession at the Professional Engineer level and the Senior Professional Engineer level B.E. 2565 (2022)

Whereas it is expedient to revise regulation of the council of engineers on the issuance of licenses to practice the Regulated Engineering Profession at the Professional Engineer level and the Senior Professional Engineer level.

By virtue of Sections 8 (1), (6), (1), (1), 46 and 48 of the Engineer Act, B.E. 2522 (1979), and in accordance with the resolution of the Ordinary General Meeting of the Council of Engineers held on 5 April B.E. 2565 (2022) and with the concurrence of the Council of Engineers Board, the Council of Engineers hereby issues the following Regulation:

Article 1 Short Title - This Regulation shall be cited as the "Regulation of the Council of Engineers on the Issuance of Licenses to Practice the Regulated Engineering Profession at the Professional Engineer level and the Senior Professional Engineer level, B.E. 2565 (2022)."

Article 2 Effective Date - This Regulation shall come into force on the day following its publication in the Royal Thai Government Gazette.

Article 3 Repeal - The "Regulation of the Council of Engineers on the Issuance of Licenses to Practice the Regulated Engineering Profession at the Professional Engineer level and the Senior Professional Engineer level, B.E. 2547 (2005)" is hereby repealed.

Article 4 Definitions - In this Regulation, "License" means a license to practice the Regulated Engineering Profession.

Article 5 Where an applicant for a license at the Professional Engineer level or the Senior Professional Engineer level in a Regulated Engineering discipline has no, or cannot reasonably obtain, a suitable supervisor/referee to certify the work and the extent of experience, the Council of Engineers Board shall prescribe alternative methods for such certification.

Article 6 Any application, application form, license, administrative order, or other proceedings under this Regulation may be made in electronic form and by means of electronic transactions. Any such electronic data or registers that are retrievable shall have legal effect under this Regulation. The criteria and conditions shall conform to the law on electronic transactions.

CHAPTER1 Professional Engineer level

Article 7 An applicant for a Professional Engineer license shall submit an application to the Office of the Council of Engineers in the form prescribed by the Council of Engineers Board. The supporting documents to accompany the application shall include at least the following:

- 1. Evidence of Continuing Professional Development (CPD) units in the amount prescribed by the Council of Engineers Board.
- 2. A portfolio/logbook of professional engineering practice after obtaining the Associate Engineer license for not less than three (3) years, certified by the employer/supervisor. The portfolio shall describe roles, responsibilities and engineering decisions in practicing the Regulated Engineering Profession and must relate to the same discipline (and sub-discipline) as the license sought.
- 3. Reports on Outstanding Engineering Works not fewer than two (2) and not more than five (5) projects.

Article 8 Applicants for a Professional Engineer license who apply in the same Regulated Engineering discipline as shown on their Associate Engineer license shall file the application with the Office of the Council of Engineers in the prescribed form. The supporting documents shall include at least:

- 1. Official transcript(s) and a degree / diploma certificate, or evidence that the award is recognized as equivalent to a bachelor's degree in engineering, as prescribed by the Council of Engineers; or evidence that the program is recognized by TABEE in the same discipline for which the Professional Engineer license is sought.
- 2. Evidence of Continuing Professional Development (CPD) units in the amount prescribed by the Council of Engineers Board.
- 3. A portfolio/logbook of professional engineering practice after obtaining the Associate Engineer license for not less than three (3) years, certified by the employer/supervisor. The portfolio shall describe roles, responsibilities and engineering decisions in practicing the Regulated Engineering Profession and must relate to the same discipline (and sub-discipline) as the license sought. (The specified format and competency framework are those prescribed by the Council of Engineers Board.)
- 4. Reports on Outstanding Engineering Works not fewer than two (2) and not more than five (5) projects.

Article 9 An applicant for a Professional Engineer licenses whose portfolio/logbook (record of work and workload) in the Regulated Engineering discipline for which the license is sought has been reviewed and certified shall undergo a knowledge assessment of professional experience and capability as follows:

- 1. An applicant for a Professional Engineer license under Article 7 of this Regulation shall take an interview examination.
- 2. An applicant for a Professional Engineer license in a different Regulated Engineering discipline (cross-discipline) under Article 8 shall take both a written knowledge examination and an interview examination, in accordance with the criteria, methods, and conditions prescribed by the Council of Engineers Board.

CHAPTER 2 Senior Professional Engineer level

Article 10 An applicant for a Senior Professional Engineer license shall file an application with the Office of the Council of Engineers in the prescribed form, together with the supporting documents specified by the Council of Engineers Board.

The supporting documents under this Article shall include at least:

- 1) Evidence of Continuing Professional Development (CPD) units in the amount prescribed by the Council of Engineers Board.
- 2) A portfolio / logbook of practice in the Regulated Engineering Profession after obtaining the Professional Engineer license for not less than 5 years, certified by the employer/supervisor, describing roles, responsibilities and engineering decisions, in accordance with the competency framework for practice at the Senior Professional Engineer level (or higher), in the same discipline (and sub-discipline) as the license applied for.
- 3) Reports on Outstanding Engineering Works not fewer than two (2) and not more than five (5) projects.

Article 11 An applicant for a Senior Professional Engineer license whose portfolio/logbook of work and workload in the same Regulated Engineering discipline as the license sought has been reviewed and certified shall undergo a knowledge assessment of professional experience and competence by means of an interview examination, in accordance with the criteria, methods, and conditions prescribed by the Council of Engineers Board.

CHAPTER 3 Issuance of Licenses

Article 12 The Council of Engineers Board shall appoint a Subcommittee or specialists in the relevant Regulated Engineering discipline to review the applicant's portfolio/logbook of work and workload, conduct a knowledge assessment based on professional experience and competence, and take any other actions necessary to give effect to this Regulation.

Article 13 After consideration - When the Council of Engineers Committee resolves to grant a license, or in the case where it resolves not to grant a license, the Office of the Council of Engineers shall notify the applicant in writing within thirty (30) days from the date on which the Committee has made its resolution.

If the Board resolves not to issue the license, the Office shall notify the applicant in writing, without delay, of the resolution together with the reasons. The written notice shall specify the reasons, for example, insufficient experience, training, or readiness to practice, or other necessary grounds. Where the Board prescribes conditions that must be fulfilled before a license can be issued, the notice shall state those conditions and the time limit for compliance. If the applicant fails to comply with the prescribed conditions within the time limit, the applicant shall be deemed not yet qualified for licensure, and the Office shall inform the applicant.

Once the applicant fully complies with the prescribed conditions within the specified period, the Office of the Council of Engineers shall proceed to issue the license to that applicant.

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Transitional	Provisions

Article 14 Any application for a license submitted before the effective date of this Regulation shall continue to be processed until completion in accordance with the Regulation of the Council of Engineers on the Issuance of Licenses to Practice the Regulated Engineering Profession at the Professional Engineer level and the Senior Professional Engineer level, B.E. 2547.

Article 15 Pending the issuance of any rules or announcements required to implement this Regulation, any rules or announcements issued prior to the effective date of this Regulation shall continue to apply, mutatis mutandis.

Promulgated on 7 December B.E. 2565 (2022)

(Signed)

Associate Professor Piyabutr Wanichpongpan President, Council of Engineers