2020 SESSION

ENROLLED

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VIRGINIA ACTS OF ASSEMBLY - CHAPTER

2 An Act to amend and reenact § 54.1-401 of the Code of Virginia and to amend the Code of Virginia by 3 adding a section numbered 56-257.2:1, relating to the regulation of professional engineers; scope of 4 exception.

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Approved

[S 385]

Be it enacted by the General Assembly of Virginia:

8 1. That § 54.1-401 of the Code of Virginia is amended and reenacted and that the Code of Virginia 9 is amended by adding a section numbered 56-257.2:1 as follows: 10

§ 54.1-401. Exemptions.

The following shall be exempted from the provisions of this chapter:

12 1. Practice of professional engineering and land surveying by a licensed architect when such practice 13 is incidental to what may be properly considered an architectural undertaking.

2. Practice of architecture and land surveying by a licensed professional engineer when such practice 14 is incidental to an engineering project. 15

3. Practice as a professional engineer, architect or landscape architect in this Commonwealth by any 16 17 person not a resident of and having no established place of business in this Commonwealth, or by any person resident in this Commonwealth whose arrival is recent, provided that such person is otherwise 18 19 qualified for such professional service in another state or country and qualifies in Virginia and files prior 20 to commencement of such practice an application, with the required fee, for licensure as a professional 21 engineer, architect or landscape architect. The exemption shall continue until the Board has had 22 sufficient time to consider the application and grant or deny licensure or certification.

23 4. Engaging in the practice of professional engineering as an employee under a licensed professional 24 engineer, engaging in the practice of architecture as an employee under a licensed architect, engaging in 25 the practice of landscape architecture as an employee under a licensed landscape architect, or engaging 26 in the practice of land surveying as an employee under a licensed land surveyor; provided, that such 27 practice shall not include responsible charge of design or supervision.

28 5. Practice of professional engineering, architecture, landscape architecture, or land surveying solely 29 as an employee of the United States. However, the employee shall not be exempt from other provisions 30 of this chapter if he furnishes advisory service for compensation to the public in connection with 31 engineering, architectural, landscape architecture, or land surveying matters.

32 6. Practice of architecture or professional engineering by an individual, firm or corporation on 33 property owned or leased by such individual, firm or corporation, unless the public health or safety is 34 involved.

35 7. Practice Except as provided by regulations promulgated by the State Corporation Commission pursuant to § 56-257.2:1, the practice of engineering solely as an employee of a corporation engaged in 36 37 interstate commerce, or as an employee of a public service corporation, by rendering such corporation 38 engineering service in connection with its facilities which are subject to regulation by the State 39 Corporation Commission; provided, that corporation employees who furnish advisory service to the 40 public in connection with engineering matters other than in connection with such employment shall not 41 be exempt from the provisions of this chapter.

42 § 56-257.2:1. Projects presenting material risk to public safety; licensed professional engineers; 43 regulations.

44 The Commission shall promulgate regulations requiring that a licensed professional engineer 45 exercise responsible charge, as defined in § 54.1-400, over engineering projects that (i) involve gas pipeline facilities, as defined in the federal regulations promulgated under 49 U.S.C § 60101 et seq., as 46 47 amended and adopted by the State Corporation Commission, and the federal pipeline safety laws, and 48 (ii) may present a material risk to public safety.

2. That prior to promulgating the regulations required by § 56-257.2:1 of the Code of Virginia, as 49 50 created by this act, the State Corporation Commission (the Commission) shall convene a stakeholder group that shall include representatives of natural gas utilities in the Commonwealth. 51 The Commission shall direct such stakeholder group to develop and propose to the Commission 52 53 recommendations concerning such regulations no later than December 1, 2020.

54 3. That prior to promulgating the regulations required by § 56-257.2:1 of the Code of Virginia, as 55 created by this act, the State Corporation Commission (the Commission) shall determine the extent 56 to which engineering projects involving gas pipeline facilities present a material risk to public

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safety and thereby require the seal of a professional engineer. In making its determination, the 57 58 Commission shall consider solutions that other states and the natural gas industry have proposed

59 or used in addressing such risks and any other information it deems relevant. The Commission 60

shall evaluate (i) the installation of new or replacement transmission class pipelines, distribution mains, distribution services, points of delivery, and district regulator stations; (ii) projects that 61

involve a change in system pressure; (iii) any other projects that may present a material risk to 62

public safety; and (iv) alternative procedures for emergency work. 63

64 4. That the provisions of the first enactment of this act shall become effective on January 1, 2021.