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A bill to be entitled

An act relating to construction professionals; amending s. 481.221, F.S.; requiring the Board of Architecture and Interior Design to prescribe, by rule, one or more forms of seals for use by a registered architect or interior designer who holds a valid certificate of registration; authorizing use of one seal and registration of the seal electronically; authorizing electronic transmission and sealing of final plans, specifications, or reports; prohibiting signing or sealing of final plans, specifications, or reports after expiration, suspension, or revocation of certificate of registration; requiring surrender of the seal upon suspension or revocation of the certificate of registration; amending s. 481.321, F.S.; requiring the Board of Landscape Architecture to prescribe, by rule, one or more forms of seals for use by a registered landscape architect who holds a valid certificate of registration; authorizing use of one seal and registration of the seal electronically; authorizing electronic transmission and sealing of final plans, specifications, or reports; prohibiting signing or sealing of final plans, specifications, or reports after expiration, suspension, or revocation of certificate of registration; requiring surrender of the seal upon suspension or revocation of the certificate of registration; reenacting s. 481.225(1)(a) and (3), F.S., relating to disciplinary proceedings against registered architects, to incorporate the amendment to s. 481.221,

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F.S., in a reference thereto; providing penalties; reenacting s. 481.325(1)(a) and (3), F.S., relating to disciplinary proceedings against registered landscape architects, to incorporate the amendment to s. 481.321, F.S., in a reference thereto; providing penalties; amending s. 489.103, F.S.; exempting preengineered fire extinguishing system permittees from construction contracting regulation; amending s. 489.105, F.S.; revising contractor definitions to authorize Class A and Class B air-conditioning contractors to disconnect or reconnect changeouts of liquefied petroleum or natural gas appliances within buildings, mechanical contractors to install, maintain, fabricate, repair, alter, extend, or design, when not prohibited by law, liquefied petroleum gas lines within buildings, and plumbing contractors to install liquefied petroleum gas and related venting lines; providing an effective date.

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Be It Enacted by the Legislature of the State of Florida:

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Section 1. Section 481.221, Florida Statutes, is amended to read:

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481.221 Seals; display of certificate number.--

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(1) The board shall prescribe, by rule, <u>one or more forms</u> of distinctively different seals to be used by registered architects and interior designers, respectively, holding valid certificates of registration.

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(2)(a) Each registered architect shall obtain one an impression type metal seal in a form approved by rule of the board and may, in addition, register her or his seal electronically in accordance with ss. 668.001-668.006., and All final construction documents and instruments of service which include drawings, plans, specifications, or reports prepared or issued by the registered architect and being filed for public record shall bear the signature and seal of the registered architect who prepared or approved the document and the date on which they were sealed. The signature, date, and seal shall be evidence of the authenticity of that to which they are affixed. Final plans, specifications, or reports prepared or issued by a registered architect may be transmitted electronically and may be signed by the registered architect, dated, and sealed electronically with the seal in accordance with ss. 668.001-668.006.

(3) (b) The board shall adopt a rule prescribing the distinctly different seals to be used by registered interior designers holding valid certificates of registration. Each registered interior designer shall obtain a seal as prescribed by the board, and all drawings, plans, specifications, or reports prepared or issued by the registered interior designer and being filed for public record shall bear the signature and seal of the registered interior designer who prepared or approved the document and the date on which they were sealed. The signature, date, and seal shall be evidence of the authenticity of that to which they are affixed. Final plans, specifications, or reports prepared or issued by a registered

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interior designer may be transmitted electronically and may be signed by the registered interior designer, dated, and sealed electronically with the seal in accordance with ss. 668.001-668.006.

- $\underline{(4)}$ No registered architect shall affix, or permit to be affixed, her or his seal or signature to any final construction document or instrument of service which includes any plan, specification, drawing, or other document which depicts work which she or he is not competent to perform.
- (5)(3) No registered interior designer shall affix, or permit to be affixed, her or his seal or signature to any plan, specification, drawing, or other document which depicts work which she or he is not competent or licensed to perform.
- (6)(4) No registered architect shall affix her or his signature or seal to any final construction document or instrument of service which includes drawings, plans, specifications, or architectural documents which were not prepared by her or him or under her or his responsible supervising control or by another registered architect and reviewed, approved, or modified and adopted by her or him as her or his own work according to rules adopted by the board.
- (7)(5) No registered interior designer shall affix her or his signature or seal to any plans, specifications, or other documents which were not prepared by her or him or under her or his responsible supervising control or by another registered interior designer and reviewed, approved, or modified and adopted by her or him as her or his own work according to rules adopted by the board.

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- (8)(6) Final construction documents or instruments of service which include plans, drawings, specifications, or other architectural documents prepared by a registered architect as part of her or his architectural practice shall be of a sufficiently high standard to clearly and accurately indicate or illustrate all essential parts of the work to which they refer.
- (9)(7) Studies, drawings, specifications, and other related documents prepared by a registered interior designer in providing interior design services shall be of a sufficiently high standard to clearly and accurately indicate all essential parts of the work to which they refer.
- (10) (8) Each registered architect or interior designer, and each corporation or partnership holding a certificate of authorization, shall include its certificate number in any newspaper, telephone directory, or other advertising medium used by the registered architect, interior designer, corporation, or partnership. A corporation or partnership is not required to display the certificate number of individual registered architects or interior designers employed by or working within the corporation or partnership.
- (11) (9) When the certificate of registration of a registered architect or interior designer has been revoked or suspended by the board, the registered architect or interior designer shall surrender her or his seal to the secretary of the board within a period of 30 days after the revocation or suspension has become effective. If the certificate of the registered architect or interior designer has been suspended for

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a period of time, her or his seal shall be returned to her or him upon expiration of the suspension period.

(12) A person may not sign and seal by any means any final plan, specification, or report after her or his certificate of registration has expired or is suspended or revoked. A registered architect or interior designer whose certificate of registration is suspended or revoked shall, within 30 days after the effective date of the suspension or revocation, surrender her or his seal to the executive director of the board and confirm in writing to the executive director the cancellation of the registered architect's or interior designer's electronic signature in accordance with ss. 668.001-668.006. When a registered architect's or interior designer's certificate of registration is suspended for a period of time, her or his seal shall be returned upon expiration of the period of suspension.

Section 2. Subsections (1) and (2) of section 481.321, Florida Statutes, are amended to read:

481.321 Seals; display of certificate number .--

of seals for use a form of seal to be used by a registered landscape architect who holds a valid certificate of registration. Each registered landscape architect shall obtain one an impression type metal seal in a form approved by rule of the board and may, in addition, register her or his seal electronically in accordance with ss. 668.001-668.006., and All final plans, specifications, or reports prepared or issued by the registered landscape architect and filed for public record shall be signed by the registered landscape architect, dated,

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and stamped <u>or sealed electronically</u> with her or his seal. The signature, date, and seal constitute evidence of the authenticity of that to which they are affixed. <u>Final plans</u>, <u>specifications</u>, or reports prepared or issued by a registered landscape architect may be transmitted electronically and may be signed by the registered landscape architect, dated, and sealed electronically with the seal in accordance with ss. 668.001-668.006.

(2) It is unlawful for any person to sign and seal by any means any final plan, specification, or report after her or his certificate of registration is expired, suspended, or revoked. A registered landscape architect whose certificate of registration is suspended or revoked shall, within 30 days after the effective date of the suspension or revocation, surrender her or his seal to the executive director of the board and confirm in writing to the executive director the cancellation of the landscape architect's electronic signature in accordance with ss. 668.001-668.006. When a landscape architect's certificate of registration is suspended for a period of time, her or his seal shall be returned upon expiration of the period of suspension. When the certificate of registration of a registered landscape architect has been revoked or suspended by the board, the registered landscape architect shall surrender her or his seal to the executive director of the board within 30 days after the revocation or suspension has become effective. If the certificate of the registered landscape architect is suspended for a period of time, her or his seal shall be returned to her or him upon expiration of the suspension period.

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Section 3. For the purpose of incorporating the amendment to section 481.221, Florida Statutes, in a reference thereto, paragraph (a) of subsection (1) and subsection (3) of section 481.225, Florida Statutes, are reenacted to read:

481.225 Disciplinary proceedings against registered architects.--

- (1) The following acts constitute grounds for which the disciplinary actions in subsection (3) may be taken:
- (a) Violating any provision of s. 455.227(1), s. 481.221, or s. 481.223, or any rule of the board or department lawfully adopted pursuant to this part or chapter 455.
- (3) When the board finds any registered architect guilty of any of the grounds set forth in subsection (1), it may enter an order imposing one or more of the following penalties:
 - (a) Denial of an application for licensure.
 - (b) Revocation or suspension of a license.
- (c) Imposition of an administrative fine not to exceed \$1,000 for each count or separate offense and a fine of up to \$5,000 for matters pertaining to a material violation of the Florida Building Code as reported by a local jurisdiction.
 - (d) Issuance of a reprimand.
- (e) Placement of the registered architect on probation for a period of time and subject to such conditions as the board may specify, including requiring the registered architect to attend continuing education courses or to work under the supervision of another registered architect.
- (f) Restriction of the authorized scope of practice by the registered architect.

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Section 4. For the purpose of incorporating the amendment to section 481.321, Florida Statutes, in a reference thereto, paragraph (a) of subsection (1) and subsection (3) of section 481.325, Florida Statutes, are reenacted to read:

481.325 Disciplinary proceedings. --

- (1) The following acts constitute grounds for which the disciplinary actions in subsection (3) may be taken:
- (a) Violation of any provision of s. 455.227(1), s.481.321, or s. 481.323.
- (3) When the board finds any registered landscape architect guilty of any of the grounds set forth in subsection(1), it may enter an order imposing one or more of the following penalties:
 - (a) Denial of an application for licensure.
 - (b) Revocation or suspension of a license.
- (c) Imposition of an administrative fine not to exceed \$1,000 for each count or separate offense and a fine of up to \$5,000 for matters pertaining to a material violation of the Florida Building Code as reported by a local jurisdiction.
 - (d) Issuance of a reprimand.
- (e) Placement of the registered landscape architect on probation for a period of time and subject to such conditions as the board may specify, including requiring the registered landscape architect to attend continuing education courses or to work under the supervision of another registered landscape architect.
- (f) Restriction of the authorized scope of practice by the registered landscape architect.

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251 Section 5. Subsection (20) is added to section 489.103, 252 Florida Statutes, to read: 253 489.103 Exemptions. -- This part does not apply to: (20) A person licensed pursuant to s. 633.061(1)(d) or 254 255 (2) (b) performing work authorized by such license. Section 6. Paragraphs (f), (q), (i), and (m) of subsection 256 (3) of section 489.105, Florida Statutes, are amended to read: 257 489.105 Definitions. -- As used in this part: 258 259 "Contractor" means the person who is qualified for, 260 and shall only be responsible for, the project contracted for 261 and means, except as exempted in this part, the person who, for compensation, undertakes to, submits a bid to, or does himself 262 or herself or by others construct, repair, alter, remodel, add 263 264 to, demolish, subtract from, or improve any building or structure, including related improvements to real estate, for 265 others or for resale to others; and whose job scope is 266 substantially similar to the job scope described in one of the 267 subsequent paragraphs of this subsection. For the purposes of 268 regulation under this part, "demolish" applies only to 269 270 demolition of steel tanks over 50 feet in height; towers over 50 271 feet in height; other structures over 50 feet in height, other than buildings or residences over three stories tall; and 272 buildings or residences over three stories tall. Contractors are 273 subdivided into two divisions, Division I, consisting of those 274 contractors defined in paragraphs (a)-(c), and Division II, 275 consisting of those contractors defined in paragraphs (d)-(g): 276 277 "Class A air-conditioning contractor" means a 278 contractor whose services are unlimited in the execution of

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contracts requiring the experience, knowledge, and skill to install, maintain, repair, fabricate, alter, extend, or design, when not prohibited by law, central air-conditioning, refrigeration, heating, and ventilating systems, including duct work in connection with a complete system only to the extent such duct work is performed by the contractor as is necessary to make complete an air-distribution system, boiler and unfired pressure vessel systems, and all appurtenances, apparatus, or equipment used in connection therewith, and any duct cleaning and equipment sanitizing which requires at least a partial disassembling of the system; to install, maintain, repair, fabricate, alter, extend, or design, when not prohibited by law, piping, insulation of pipes, vessels and ducts, pressure and process piping, and pneumatic control piping; to replace, disconnect, or reconnect power wiring on the load side of the dedicated existing electrical disconnect switch; to install, disconnect, and reconnect low voltage heating, ventilating, and air-conditioning control wiring; and to install a condensate drain from an air-conditioning unit to an existing safe waste or other approved disposal other than a direct connection to a sanitary system. The scope of work for such contractor shall also include any excavation work incidental thereto, but shall not include any work such as liquefied petroleum or natural gas fuel lines within buildings, except for disconnecting or reconnecting changeouts of liquefied petroleum or natural gas appliances within buildings; potable water lines or connections thereto; r sanitary sewer lines; r swimming pool piping and filters; or electrical power wiring.

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(g) "Class B air-conditioning contractor" means a
contractor whose services are limited to 25 tons of cooling and
500,000 Btu of heating in any one system in the execution of
contracts requiring the experience, knowledge, and skill to
install, maintain, repair, fabricate, alter, extend, or design,
when not prohibited by law, central air-conditioning,
refrigeration, heating, and ventilating systems, including duct
work in connection with a complete system only to the extent
such duct work is performed by the contractor as is necessary to
make complete an air-distribution system being installed under
this classification, and any duct cleaning and equipment
sanitizing which requires at least a partial disassembling of
the system; to install, maintain, repair, fabricate, alter,
extend, or design, when not prohibited by law, piping and
insulation of pipes, vessels, and ducts; to replace, disconnect,
or reconnect power wiring on the load side of the dedicated
existing electrical disconnect switch; to install, disconnect,
and reconnect low voltage heating, ventilating, and air-
conditioning control wiring; and to install a condensate drain
from an air-conditioning unit to an existing safe waste or other
approved disposal other than a direct connection to a sanitary
system. The scope of work for such contractor shall also include
any excavation work incidental thereto, but shall not include
any work such as liquefied petroleum or natural gas fuel lines
within buildings, except for disconnecting or reconnecting
changeouts of liquefied petroleum or natural gas appliances
within buildings; potable water lines or connections thereto; $ au$

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sanitary sewer lines: τ swimming pool piping and filters: τ or electrical power wiring.

(i) "Mechanical contractor" means a contractor whose services are unlimited in the execution of contracts requiring the experience, knowledge, and skill to install, maintain, repair, fabricate, alter, extend, or design, when not prohibited by law, central air-conditioning, refrigeration, heating, and ventilating systems, including duct work in connection with a complete system only to the extent such duct work is performed by the contractor as is necessary to make complete an airdistribution system, boiler and unfired pressure vessel systems, lift station equipment and piping, and all appurtenances, apparatus, or equipment used in connection therewith, and any duct cleaning and equipment sanitizing which requires at least a partial disassembling of the system; to install, maintain, repair, fabricate, alter, extend, or design, when not prohibited by law, piping, insulation of pipes, vessels and ducts, pressure and process piping, pneumatic control piping, gasoline tanks and pump installations and piping for same, standpipes, air piping, vacuum line piping, oxygen lines, nitrous oxide piping, ink and chemical lines, fuel transmission lines, liquefied petroleum gas lines within buildings, and natural gas fuel lines within buildings; to replace, disconnect, or reconnect power wiring on the load side of the dedicated existing electrical disconnect switch; to install, disconnect, and reconnect low voltage heating, ventilating, and air-conditioning control wiring; and to install a condensate drain from an air-conditioning unit to an existing safe waste or other approved disposal other than a

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direct connection to a sanitary system. The scope of work for such contractor shall also include any excavation work incidental thereto, but shall not include any work such as liquefied petroleum gas fuel lines within buildings, potable water lines or connections thereto, sanitary sewer lines, swimming pool piping and filters, or electrical power wiring.

"Plumbing contractor" means a contractor whose contracting business consists of the execution of contracts requiring the experience, financial means, knowledge, and skill to install, maintain, repair, alter, extend, or, when not prohibited by law, design plumbing. A plumbing contractor may install, maintain, repair, alter, extend, or, when not prohibited by law, design the following without obtaining any additional local regulatory license, certificate, or registration: sanitary drainage or storm drainage facilities; venting systems; public or private water supply systems; septic tanks; drainage and supply wells; swimming pool piping; irrigation systems; or solar heating water systems and all appurtenances, apparatus, or equipment used in connection therewith, including boilers and pressure process piping and including the installation of water, natural gas, liquefied (excluding liquid petroleum gas and related venting gases), and storm and sanitary sewer lines; and water and sewer plants and substations. The scope of work of the plumbing contractor also includes the design, when not prohibited by law, and installation, maintenance, repair, alteration, or extension of air-piping, vacuum line piping, oxygen line piping, nitrous oxide piping, and all related medical gas systems; fire line

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standpipes and fire sprinklers to the extent authorized by law; ink and chemical lines; fuel oil and gasoline piping and tank and pump installation, except bulk storage plants; and pneumatic control piping systems, all in such a manner as to comply with all plans, specifications, codes, laws, and regulations applicable. The scope of work of the plumbing contractor shall apply to private property and public property, shall include any excavation work incidental thereto, and shall include the work of the specialty plumbing contractor. Such contractor shall subcontract, with a qualified contractor in the field concerned, all other work incidental to the work but which is specified herein as being the work of a trade other than that of a plumbing contractor. Nothing in this definition shall be construed to limit the scope of work of any specialty contractor certified pursuant to s. 489.113(6). Nothing in this definition shall be construed to require certification or registration under this part of any authorized employee of a public natural gas utility or of a private natural gas utility regulated by the Public Service Commission when disconnecting and reconnecting water lines in the servicing or replacement of an existing water heater.

Section 7. This act shall take effect July 1, 2005.

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