By Senator Detert

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A bill to be entitled

An act relating to swimming pools and spas; amending s. 489.105, F.S.; revising the definition of the terms "contractor," "commercial pool/spa contractor," "residential pool/spa contractor," and "swimming pool/spa servicing contractor" to include the cleaning, maintenance, and water treatment of swimming pools and spas; conforming provisions to changes made by the act; amending s. 489.111, F.S.; revising eligibility requirements to take the swimming pool/spa servicing contractors' examination; providing an effective date.

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

Section 1. Subsection (3) of section 489.105, Florida Statutes, is amended to read:

489.105 Definitions.—As used in this part:

(3) "Contractor" means the person who is qualified for, and is only responsible for, the project contracted for and means, except as exempted in this part, the person who, for compensation, undertakes to, submits a bid to, or does himself or herself or by others construct, repair, alter, remodel, add to, demolish, maintain for purposes of water treatment, subtract from, or improve any building or structure, including related improvements to real estate, for others or for resale to others; and whose job scope is substantially similar to the job scope described in one of the paragraphs of this subsection. For the purposes of regulation under this part, the term "demolish"

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applies only to demolition of steel tanks more than 50 feet in height; towers more than 50 feet in height; other structures more than 50 feet in height; and all buildings or residences. For purposes of regulation under this part, the phrase "maintain for purposes of water treatment" applies only to cleaning, maintenance, and water treatment of swimming pools and spas. Contractors are subdivided into two divisions, Division I, consisting of those contractors defined in paragraphs (a)-(c), and Division II, consisting of those contractors defined in paragraphs (d)-(q):

- (a) "General contractor" means a contractor whose services are unlimited as to the type of work which he or she may do, who may contract for any activity requiring licensure under this part, and who may perform any work requiring licensure under this part, except as otherwise expressly provided in s. 489.113.
- (b) "Building contractor" means a contractor whose services are limited to construction of commercial buildings and single-dwelling or multiple-dwelling residential buildings, which do not exceed three stories in height, and accessory use structures in connection therewith or a contractor whose services are limited to remodeling, repair, or improvement of any size building if the services do not affect the structural members of the building.
- (c) "Residential contractor" means a contractor whose services are limited to construction, remodeling, repair, or improvement of one-family, two-family, or three-family residences not exceeding two habitable stories above no more than one uninhabitable story and accessory use structures in connection therewith.

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(d) "Sheet metal contractor" means a contractor whose services are unlimited in the sheet metal trade and who has the experience, knowledge, and skill necessary for the manufacture, fabrication, assembling, handling, erection, installation, dismantling, conditioning, adjustment, insulation, alteration, repair, servicing, or design, if not prohibited by law, of ferrous or nonferrous metal work of U.S. No. 10 gauge or its equivalent or lighter gauge and of other materials, including, but not limited to, fiberglass, used in lieu thereof and of air-handling systems, including the setting of air-handling equipment and reinforcement of same, the balancing of air-handling systems, and any duct cleaning and equipment sanitizing that requires at least a partial disassembling of the system.

- (e) "Roofing contractor" means a contractor whose services are unlimited in the roofing trade and who has the experience, knowledge, and skill to install, maintain, repair, alter, extend, or design, if not prohibited by law, and use materials and items used in the installation, maintenance, extension, and alteration of all kinds of roofing, waterproofing, and coating, except when coating is not represented to protect, repair, waterproof, stop leaks, or extend the life of the roof. The scope of work of a roofing contractor also includes skylights and any related work, required roof-deck attachments, and any repair or replacement of wood roof sheathing or fascia as needed during roof repair or replacement and any related work.
- (f) "Class A air-conditioning 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,

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if not prohibited by law, central air-conditioning, refrigeration, heating, and ventilating systems, including duct work in connection with a complete system if such duct work is performed by the contractor as necessary to complete an airdistribution system, boiler and unfired pressure vessel systems, and all appurtenances, apparatus, or equipment used in connection therewith, and any duct cleaning and equipment sanitizing that requires at least a partial disassembling of the system; to install, maintain, repair, fabricate, alter, extend, or design, if 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 airconditioning 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 also includes any excavation work incidental thereto, but does 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; sanitary sewer lines; swimming pool piping and filters; or electrical power wiring. A Class A air-conditioning contractor may test and evaluate central air-conditioning, refrigeration, heating, and ventilating systems, including duct work; however, a mandatory licensing requirement is not established for the

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117 performance of these specific services.

(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, if 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 necessary to complete an air-distribution system being installed under this classification, and any duct cleaning and equipment sanitizing that requires at least a partial disassembling of the system; to install, maintain, repair, fabricate, alter, extend, or design, if 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 airconditioning 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 also includes any excavation work incidental thereto, but does 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; sanitary sewer lines; swimming pool piping and filters; or

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electrical power wiring. A Class B air-conditioning contractor may test and evaluate central air-conditioning, refrigeration, heating, and ventilating systems, including duct work; however, a mandatory licensing requirement is not established for the performance of these specific services.

- (h) "Class C air-conditioning contractor" means a contractor whose business is limited to the servicing of air-conditioning, heating, or refrigeration systems, including any duct cleaning and equipment sanitizing that requires at least a partial disassembling of the system, and whose certification or registration, issued pursuant to this part, was valid on October 1, 1988. Only a person who was registered or certified as a Class C air-conditioning contractor as of October 1, 1988, shall be so registered or certified after October 1, 1988. However, the board shall continue to license and regulate those Class C air-conditioning contractors who held Class C licenses before October 1, 1988.
- (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, if not prohibited by law, central air-conditioning, refrigeration, heating, and ventilating systems, including duct work in connection with a complete system if such duct work is performed by the contractor as necessary to complete an air-distribution 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 that requires at least a partial disassembling of the

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system; to install, maintain, repair, fabricate, alter, extend, or design, if 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 direct connection to a sanitary system. The scope of work for such contractor also includes any excavation work incidental thereto, but does not include any work such as potable water lines or connections thereto, sanitary sewer lines, swimming pool piping and filters, or electrical power wiring. A mechanical contractor may test and evaluate central air-conditioning, refrigeration, heating, and ventilating systems, including duct work; however, a mandatory licensing requirement is not established for the performance of these specific services.

(j) "Commercial pool/spa contractor" means a contractor whose scope of work involves, but is not limited to, the construction, repair, water treatment, maintenance, and servicing of any swimming pool, or hot tub or spa, whether public, private, or otherwise, regardless of use. The scope of work includes the installation, repair, or replacement of

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its associated equipment.

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205 requires at least a partial disassembling, excluding filter 206 changes, and the installation of new pool/spa equipment, 207 interior finishes, the installation of package pool heaters, the installation of all perimeter piping and filter piping, and the 208 209 construction of equipment rooms or housing for pool/spa 210 equipment, and also includes the scope of work of a swimming 211 pool/spa servicing contractor. The scope of such work does not 212 include direct connections to a sanitary sewer system or to potable water lines. The installation, construction, 213 214 modification, or replacement of equipment permanently attached 215 to and associated with the pool or spa for the purpose of water 216 treatment or cleaning of the pool or spa requires licensure; however, the usage of such equipment for the purposes of water 217 218 treatment or cleaning does not require licensure unless the 219 usage involves construction, modification, or replacement of

such equipment. Water treatment that does not require such

equipment does not require a license. In addition, a license is

not required for the cleaning of the pool or spa in a way that

does not affect the structural integrity of the pool or spa or

existing equipment, any cleaning or equipment sanitizing that

(k) "Residential pool/spa contractor" means a contractor whose scope of work involves, but is not limited to, the construction, repair, water treatment, maintenance, and servicing of a residential swimming pool, or hot tub or spa, regardless of use. The scope of work includes the installation, repair, or replacement of existing equipment, any cleaning or equipment sanitizing that requires at least a partial disassembling, excluding filter changes, and the installation of

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new pool/spa equipment, interior finishes, the installation of package pool heaters, the installation of all perimeter piping and filter piping, and the construction of equipment rooms or housing for pool/spa equipment, and also includes the scope of work of a swimming pool/spa servicing contractor. The scope of such work does not include direct connections to a sanitary sewer system or to potable water lines. The installation, construction, modification, or replacement of equipment permanently attached to and associated with the pool or spa for the purpose of water treatment or cleaning of the pool or spa requires licensure; however, the usage of such equipment for the purposes of water treatment or cleaning does not require licensure unless the usage involves construction, modification, or replacement of such equipment. Water treatment that does not require such equipment does not require a license. In addition, a license is not required for the cleaning of the pool or spa in a way that does not affect the structural integrity of the pool or spa or its associated equipment.

(1) "Swimming pool/spa servicing contractor" means a contractor whose scope of work involves, but is not limited to, the repair, water treatment, maintenance, and servicing of a swimming pool, or hot tub or spa, whether public or private, or otherwise, regardless of use. The scope of work includes the repair or replacement of existing equipment, any sanitation, chemical balancing, routine maintenance or cleaning, cleaning or equipment sanitizing that requires at least a partial disassembling, excluding filter changes, and the installation of new pool/spa equipment, interior refinishing, the reinstallation or addition of pool heaters, the repair or replacement of all

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perimeter piping and filter piping, the repair of equipment rooms or housing for pool/spa equipment, and the substantial or complete draining of a swimming pool, or hot tub or spa, for the purpose of repair, or renovation, or water treatment. The scope of such work does not include direct connections to a sanitary sewer system or to potable water lines. The installation, construction, modification, substantial or complete disassembly, or replacement of equipment permanently attached to and associated with the pool or spa for the purpose of water treatment or cleaning of the pool or spa requires licensure; however, the usage of such equipment for the purposes of water treatment or cleaning does not require licensure unless the usage involves construction, modification, substantial or complete disassembly, or replacement of such equipment. Water treatment that does not require such equipment does not require a license. In addition, a license is not required for the cleaning of the pool or spa in a way that does not affect the structural integrity of the pool or spa or its associated equipment.

(m) "Plumbing contractor" means a contractor whose services are unlimited in the plumbing trade and includes contracting business consisting of the execution of contracts requiring the experience, financial means, knowledge, and skill to install, maintain, repair, alter, extend, or, if not prohibited by law, design plumbing. A plumbing contractor may install, maintain, repair, alter, extend, or, if not prohibited by law, design the following without obtaining an additional local regulatory license, certificate, or registration: sanitary drainage or storm drainage facilities, water and sewer plants and

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substations, venting systems, public or private water supply systems, septic tanks, drainage and supply wells, swimming pool piping, irrigation systems, and 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 petroleum gas and related venting, and storm and sanitary sewer lines. The scope of work of the plumbing contractor also includes the design, if 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 standpipes and fire sprinklers if 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 a manner that complies with all plans, specifications, codes, laws, and regulations applicable. The scope of work of the plumbing contractor applies to private property and public property, including any excavation work incidental thereto, and includes 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 as being the work of a trade other than that of a plumbing contractor. This definition does not limit the scope of work of any specialty contractor certified pursuant to s. 489.113(6), and does not 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

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Commission when disconnecting and reconnecting water lines in the servicing or replacement of an existing water heater. A plumbing contractor may perform drain cleaning and clearing and install or repair rainwater catchment systems; however, a mandatory licensing requirement is not established for the performance of these specific services.

(n) "Underground utility and excavation contractor" means a contractor whose services are limited to the construction, installation, and repair, on public or private property, whether accomplished through open excavations or through other means, including, but not limited to, directional drilling, auger boring, jacking and boring, trenchless technologies, wet and dry taps, grouting, and slip lining, of main sanitary sewer collection systems, main water distribution systems, storm sewer collection systems, and the continuation of utility lines from the main systems to a point of termination up to and including the meter location for the individual occupancy, sewer collection systems at property line on residential or singleoccupancy commercial properties, or on multioccupancy properties at manhole or wye lateral extended to an invert elevation as engineered to accommodate future building sewers, water distribution systems, or storm sewer collection systems at storm sewer structures. However, an underground utility and excavation contractor may install empty underground conduits in rights-ofway, easements, platted rights-of-way in new site development, and sleeves for parking lot crossings no smaller than 2 inches in diameter if each conduit system installed is designed by a licensed professional engineer or an authorized employee of a municipality, county, or public utility and the installation of

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such conduit does not include installation of any conductor wiring or connection to an energized electrical system. An underground utility and excavation contractor may not install piping that is an integral part of a fire protection system as defined in s. 633.021 beginning at the point where the piping is used exclusively for such system.

- (o) "Solar contractor" means a contractor whose services consist of the installation, alteration, repair, maintenance, relocation, or replacement of solar panels for potable solar water heating systems, swimming pool solar heating systems, and photovoltaic systems and any appurtenances, apparatus, or equipment used in connection therewith, whether public, private, or otherwise, regardless of use. A contractor, certified or registered pursuant to this chapter, is not required to become a certified or registered solar contractor or to contract with a solar contractor in order to provide services enumerated in this paragraph that are within the scope of the services such contractors may render under this part.
- (p) "Pollutant storage systems contractor" means a contractor whose services are limited to, and who has the experience, knowledge, and skill to install, maintain, repair, alter, extend, or design, if not prohibited by law, and use materials and items used in the installation, maintenance, extension, and alteration of, pollutant storage tanks. Any person installing a pollutant storage tank shall perform such installation in accordance with the standards adopted pursuant to s. 376.303.
- (q) "Specialty contractor" means a contractor whose scope of work and responsibility is limited to a particular phase of

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construction established in a category adopted by board rule and whose scope is limited to a subset of the activities described in one of the paragraphs of this subsection.

Section 2. Subsection (2) of section 489.111, Florida Statutes, is amended to read:

489.111 Licensure by examination.

- (2) A person shall be eligible for licensure by examination if the person:
 - (a) Is 18 years of age;
 - (b) Is of good moral character; and
- (c) Meets eligibility requirements according to one of the following criteria:
- 1. Has received a baccalaureate degree from an accredited 4-year college in the appropriate field of engineering, architecture, or building construction and has 1 year of proven experience in the category in which the person seeks to qualify. For the purpose of this part, a minimum of 2,000 person-hours shall be used in determining full-time equivalency.
- 2. Has a total of at least 4 years of active experience as a worker who has learned the trade by serving an apprenticeship as a skilled worker who is able to command the rate of a mechanic in the particular trade or as a foreman who is in charge of a group of workers and usually is responsible to a superintendent or a contractor or his or her equivalent, provided, however, that at least 1 year of active experience shall be as a foreman.
- 3. Has a combination of not less than 1 year of experience as a foreman and not less than 3 years of credits for any accredited college-level courses; has a combination of not less

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than 1 year of experience as a skilled worker, 1 year of experience as a foreman, and not less than 2 years of credits for any accredited college-level courses; or has a combination of not less than 2 years of experience as a skilled worker, 1 year of experience as a foreman, and not less than 1 year of credits for any accredited college-level courses. All junior college or community college-level courses shall be considered accredited college-level courses.

- 4.a. An active certified residential contractor is eligible to take the building contractors' examination if he or she possesses a minimum of 3 years of proven experience in the classification in which he or she is certified.
- b. An active certified residential contractor is eligible to take the general contractors' examination if he or she possesses a minimum of 4 years of proven experience in the classification in which he or she is certified.
- c. An active certified building contractor is eligible to take the general contractors' examination if he or she possesses a minimum of 4 years of proven experience in the classification in which he or she is certified.
- 5.a. An active certified air-conditioning Class C contractor is eligible to take the air-conditioning Class B contractors' examination if he or she possesses a minimum of 3 years of proven experience in the classification in which he or she is certified.
- b. An active certified air-conditioning Class C contractor is eligible to take the air-conditioning Class A contractors' examination if he or she possesses a minimum of 4 years of proven experience in the classification in which he or she is

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c. An active certified air-conditioning Class B contractor is eligible to take the air-conditioning Class A contractors' examination if he or she possesses a minimum of 1 year of proven experience in the classification in which he or she is certified.

- 6.a. An active certified swimming pool servicing contractor is eligible to take the residential swimming pool contractors' examination if he or she possesses a minimum of 3 years of proven experience in the classification in which he or she is certified.
- b. An active certified swimming pool servicing contractor is eligible to take the swimming pool commercial contractors' examination if he or she possesses a minimum of 4 years of proven experience in the classification in which he or she is certified.
- c. An active certified residential swimming pool contractor is eligible to take the commercial swimming pool contractors' examination if he or she possesses a minimum of 1 year of proven experience in the classification in which he or she is certified.
- d. An applicant is eligible to take the swimming pool/spa servicing contractors' examination if he or she has satisfactorily completed 60 hours of instruction in courses and 20 hours of field hands-on instruction related to the scope of work covered by that license and approved by the Construction Industry Licensing Board by rule and has at least 1 year of proven experience related to the scope of work of such a contractor.

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465		Section	3.	This	act	shall	take	effect	July	1,	2014	•		