2012 A bill to be entitled 1 2 An act relating to swimming pool and spa contracting; 3 amending s. 489.105, F.S.; revising the definition of 4 the term "contractor" with respect to the cleaning, 5 maintenance, and water treatment of swimming pools and 6 spas; revising the scope of work of commercial 7 pool/spa contractors, residential pool/spa 8 contractors, and swimming pool/spa servicing 9 contractors; amending s. 489.111, F.S.; revising 10 eligibility requirements for taking the swimming 11 pool/spa servicing contractor's licensure examination; providing an effective date. 12 13 14 Be It Enacted by the Legislature of the State of Florida: 15 16 Section 1. Subsection (3) of section 489.105, Florida 17 Statutes, is amended to read: 489.105 Definitions.-As used in this part: 18 19 (3) "Contractor" means the person who is qualified for, and is only responsible for, the project contracted for and 20 21 means, except as exempted in this part, the person who, for 22 compensation, undertakes to, submits a bid to, or does himself 23 or herself or by others construct, repair, alter, remodel, add 24 to, demolish, maintain for purposes of water treatment, subtract 25 from, or improve any building or structure, including related 26 improvements to real estate, for others or for resale to others; and whose job scope is substantially similar to the job scope 27 described in one of the subsequent paragraphs of this 28

Page 1 of 17

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hb1259-00

29 subsection. For the purposes of regulation under this part, 30 "demolish" applies only to demolition of steel tanks over 50 31 feet in height; towers over 50 feet in height; other structures 32 over 50 feet in height, other than buildings or residences over three stories tall; and buildings or residences over three 33 34 stories tall. For purposes of regulation under this part, 35 "maintain for purposes of water treatment" applies only to 36 cleaning, maintenance, and water treatment of swimming pools and 37 spas. Contractors are subdivided into two divisions, Division I, 38 consisting of those contractors defined in paragraphs (a) - (c), 39 and Division II, consisting of those contractors defined in paragraphs (d) - (r): 40

(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.

"Building contractor" means a contractor whose 46 (b) services are limited to construction of commercial buildings and 47 single-dwelling or multiple-dwelling residential buildings, 48 49 which do not exceed three stories in height, and accessory use 50 structures in connection therewith or a contractor whose 51 services are limited to remodeling, repair, or improvement of 52 any size building if the services do not affect the structural 53 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

Page 2 of 17

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57 residences not exceeding two habitable stories above no more 58 than one uninhabitable story and accessory use structures in 59 connection therewith.

"Sheet metal contractor" means a contractor whose 60 (d) 61 services are unlimited in the sheet metal trade and who has the 62 experience, knowledge, and skill necessary for the manufacture, 63 fabrication, assembling, handling, erection, installation, 64 dismantling, conditioning, adjustment, insulation, alteration, 65 repair, servicing, or design, if not prohibited by law, of 66 ferrous or nonferrous metal work of U.S. No. 10 gauge or its 67 equivalent or lighter gauge and of other materials, including, but not limited to, fiberglass, used in lieu thereof and of air-68 69 handling systems, including the setting of air-handling 70 equipment and reinforcement of same, the balancing of air-71 handling systems, and any duct cleaning and equipment sanitizing 72 that requires at least a partial disassembling of the system.

73 "Roofing contractor" means a contractor whose services (e) 74 are unlimited in the roofing trade and who has the experience, 75 knowledge, and skill to install, maintain, repair, alter, 76 extend, or design, if not prohibited by law, and use materials 77 and items used in the installation, maintenance, extension, and 78 alteration of all kinds of roofing, waterproofing, and coating, 79 except when coating is not represented to protect, repair, 80 waterproof, stop leaks, or extend the life of the roof. The 81 scope of work of a roofing contractor also includes required 82 roof-deck attachments and any repair or replacement of wood roof sheathing or fascia as needed during roof repair or replacement. 83 84 "Class A air-conditioning contractor" means a (f)

Page 3 of 17

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85 contractor whose services are unlimited in the execution of 86 contracts requiring the experience, knowledge, and skill to 87 install, maintain, repair, fabricate, alter, extend, or design, 88 if not prohibited by law, central air-conditioning, 89 refrigeration, heating, and ventilating systems, including duct 90 work in connection with a complete system if such duct work is 91 performed by the contractor as necessary to complete an air-92 distribution system, boiler and unfired pressure vessel systems, 93 and all appurtenances, apparatus, or equipment used in 94 connection therewith, and any duct cleaning and equipment 95 sanitizing that requires at least a partial disassembling of the system; to install, maintain, repair, fabricate, alter, extend, 96 or design, if not prohibited by law, piping, insulation of 97 pipes, vessels and ducts, pressure and process piping, and 98 99 pneumatic control piping; to replace, disconnect, or reconnect 100 power wiring on the load side of the dedicated existing 101 electrical disconnect switch; to install, disconnect, and 102 reconnect low voltage heating, ventilating, and air-conditioning 103 control wiring; and to install a condensate drain from an air-104 conditioning unit to an existing safe waste or other approved 105 disposal other than a direct connection to a sanitary system. 106 The scope of work for such contractor also includes any 107 excavation work incidental thereto, but does not include any 108 work such as liquefied petroleum or natural gas fuel lines 109 within buildings, except for disconnecting or reconnecting 110 changeouts of liquefied petroleum or natural gas appliances 111 within buildings; potable water lines or connections thereto; sanitary sewer lines; swimming pool piping and filters; or 112 Page 4 of 17

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113 electrical power wiring.

114 (a) "Class B air-conditioning contractor" means a 115 contractor whose services are limited to 25 tons of cooling and 116 500,000 Btu of heating in any one system in the execution of 117 contracts requiring the experience, knowledge, and skill to 118 install, maintain, repair, fabricate, alter, extend, or design, 119 if not prohibited by law, central air-conditioning, 120 refrigeration, heating, and ventilating systems, including duct 121 work in connection with a complete system only to the extent 122 such duct work is performed by the contractor as necessary to 123 complete an air-distribution system being installed under this 124 classification, and any duct cleaning and equipment sanitizing 125 that requires at least a partial disassembling of the system; to 126 install, maintain, repair, fabricate, alter, extend, or design, 127 if not prohibited by law, piping and insulation of pipes, 128 vessels, and ducts; to replace, disconnect, or reconnect power 129 wiring on the load side of the dedicated existing electrical 130 disconnect switch; to install, disconnect, and reconnect low 131 voltage heating, ventilating, and air-conditioning control 132 wiring; and to install a condensate drain from an air-133 conditioning unit to an existing safe waste or other approved 134 disposal other than a direct connection to a sanitary system. 135 The scope of work for such contractor also includes any 136 excavation work incidental thereto, but does not include any work such as liquefied petroleum or natural gas fuel lines 137 within buildings, except for disconnecting or reconnecting 138 changeouts of liquefied petroleum or natural gas appliances 139 within buildings; potable water lines or connections thereto; 140 Page 5 of 17

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hb1259-00

141 sanitary sewer lines; swimming pool piping and filters; or 142 electrical power wiring.

(h) "Class C air-conditioning contractor" means a 143 144 contractor whose business is limited to the servicing of air-145 conditioning, heating, or refrigeration systems, including any 146 duct cleaning and equipment sanitizing that requires at least a 147 partial disassembling of the system, and whose certification or 148 registration, issued pursuant to this part, was valid on October 149 1, 1988. Only a person who was registered or certified as a Class C air-conditioning contractor as of October 1, 1988, shall 150 151 be so registered or certified after October 1, 1988. However, 152 the board shall continue to license and regulate those Class C 153 air-conditioning contractors who held Class C licenses before 154 October 1, 1988.

"Mechanical contractor" means a contractor whose 155 (i) 156 services are unlimited in the execution of contracts requiring 157 the experience, knowledge, and skill to install, maintain, 158 repair, fabricate, alter, extend, or design, if not prohibited 159 by law, central air-conditioning, refrigeration, heating, and ventilating systems, including duct work in connection with a 160 161 complete system if such duct work is performed by the contractor 162 as necessary to complete an air-distribution system, boiler and unfired pressure vessel systems, lift station equipment and 163 piping, and all appurtenances, apparatus, or equipment used in 164 connection therewith, and any duct cleaning and equipment 165 sanitizing that requires at least a partial disassembling of the 166 system; to install, maintain, repair, fabricate, alter, extend, 167 or design, if not prohibited by law, piping, insulation of 168

Page 6 of 17

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hb1259-00

169 pipes, vessels and ducts, pressure and process piping, pneumatic 170 control piping, gasoline tanks and pump installations and piping 171 for same, standpipes, air piping, vacuum line piping, oxygen 172 lines, nitrous oxide piping, ink and chemical lines, fuel 173 transmission lines, liquefied petroleum gas lines within 174 buildings, and natural gas fuel lines within buildings; to 175 replace, disconnect, or reconnect power wiring on the load side of the dedicated existing electrical disconnect switch; to 176 177 install, disconnect, and reconnect low voltage heating, 178 ventilating, and air-conditioning control wiring; and to install 179 a condensate drain from an air-conditioning unit to an existing safe waste or other approved disposal other than a direct 180 181 connection to a sanitary system. The scope of work for such 182 contractor also includes any excavation work incidental thereto, 183 but does not include any work such as potable water lines or 184 connections thereto, sanitary sewer lines, swimming pool piping 185 and filters, or electrical power wiring.

186 "Commercial pool/spa contractor" means a contractor (j) 187 whose scope of work involves, but is not limited to, the 188 construction, repair, water treatment, maintenance, and 189 servicing of any swimming pool, or hot tub or spa, whether 190 public, private, or otherwise, regardless of use. The scope of 191 work includes the installation, repair, or replacement of 192 existing equipment, any cleaning or equipment sanitizing that 193 requires at least a partial disassembling, excluding filter 194 changes, and the installation of new pool/spa equipment, 195 interior finishes, the installation of package pool heaters, the 196 installation of all perimeter piping and filter piping, and the Page 7 of 17

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hb1259-00

197 construction of equipment rooms or housing for pool/spa 198 equipment, and also includes the scope of work of a swimming 199 pool/spa servicing contractor. The scope of such work does not 200 include direct connections to a sanitary sewer system or to 201 potable water lines. The installation, construction, 202 modification, or replacement of equipment permanently attached 203 to and associated with the pool or spa for the purpose of water 204 treatment or cleaning of the pool or spa requires licensure; 205 however, the usage of such equipment for the purposes of water 206 treatment or cleaning does not require licensure unless the usage involves construction, modification, or replacement of 207 208 such equipment. Water treatment that does not require such 209 equipment does not require a license. In addition, a license is 210 not required for the cleaning of the pool or spa in a way that 211 does not affect the structural integrity of the pool or spa or 212 its associated equipment.

"Residential pool/spa contractor" means a contractor 213 (k) 214 whose scope of work involves, but is not limited to, the 215 construction, repair, water treatment, maintenance, and 216 servicing of a residential swimming pool, or hot tub or spa, 217 regardless of use. The scope of work includes the installation, 218 repair, or replacement of existing equipment, any cleaning or 219 equipment sanitizing that requires at least a partial 220 disassembling, excluding filter changes, and the installation of 221 new pool/spa equipment, interior finishes, the installation of package pool heaters, the installation of all perimeter piping 222 223 and filter piping, and the construction of equipment rooms or housing for pool/spa equipment, and also includes the scope of 224

Page 8 of 17

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hb1259-00

225 work of a swimming pool/spa servicing contractor. The scope of 226 such work does not include direct connections to a sanitary 227 sewer system or to potable water lines. The installation, 228 construction, modification, or replacement of equipment 229 permanently attached to and associated with the pool or spa for 230 the purpose of water treatment or cleaning of the pool or 231 requires licensure; however, the usage of such equipment for the 232 purposes of water treatment or cleaning does not require 233 licensure unless the usage involves construction, modification, 234 or replacement of such equipment. Water treatment that does not 235 require such equipment does not require a license. In addition, 236 a license is not required for the cleaning of the pool or spa in 237 a way that does not affect the structural integrity of the pool 238 or spa or its associated equipment.

(1) 239 "Swimming pool/spa servicing contractor" means a 240 contractor whose scope of work involves, but is not limited to, 241 the repair, water treatment, maintenance, and servicing of a 242 swimming pool, or hot tub or spa, whether public or private, or 243 otherwise, regardless of use. The scope of work includes the 244 repair or replacement of existing equipment, any sanitation, 245 chemical balancing, routine maintenance, or cleaning or equipment sanitizing that requires at least a partial 246 247 disassembling, excluding filter changes, and the installation of new pool/spa equipment, interior refinishing, the reinstallation 248 or addition of pool heaters, the repair or replacement of all 249 perimeter piping and filter piping, the repair of equipment 250 rooms or housing for pool/spa equipment, and the substantial or 251 252 complete draining of a swimming pool, or hot tub or spa, for the

Page 9 of 17

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hb1259-00

purpose of repair, or renovation, or water treatment. The scope 253 254 of such work does not include direct connections to a sanitary 255 sewer system or to potable water lines. The installation, 256 construction, modification, substantial or complete disassembly, 257 or replacement of equipment permanently attached to and 258 associated with the pool or spa for the purpose of water 259 treatment or cleaning of the pool or spa requires licensure; 260 however, the usage of such equipment for the purposes of water 261 treatment or cleaning does not require licensure unless the usage involves construction, modification, substantial or 262 263 complete disassembly, or replacement of such equipment. Water 264 treatment that does not require such equipment does not require 265 a license. In addition, a license is not required for the 266 cleaning of the pool or spa in a way that does not affect the 267 structural integrity of the pool or spa or its associated 268 equipment.

269 "Plumbing contractor" means a contractor whose (m) 270 contracting business consists of the execution of contracts 271 requiring the experience, financial means, knowledge, and skill 272 to install, maintain, repair, alter, extend, or, if not 273 prohibited by law, design plumbing. A plumbing contractor may install, maintain, repair, alter, extend, or, if not prohibited 274 275 by law, design the following without obtaining an additional 276 local regulatory license, certificate, or registration: sanitary drainage or storm drainage facilities; venting systems; public 277 or private water supply systems; septic tanks; drainage and 278 supply wells; swimming pool piping; irrigation systems; or solar 279 280 heating water systems and all appurtenances, apparatus, or

Page 10 of 17

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hb1259-00

281 equipment used in connection therewith, including boilers and 282 pressure process piping and including the installation of water, 283 natural gas, liquefied petroleum gas and related venting, and 284 storm and sanitary sewer lines; and water and sewer plants and 285 substations. The scope of work of the plumbing contractor also 286 includes the design, if not prohibited by law, and installation, 287 maintenance, repair, alteration, or extension of air-piping, 288 vacuum line piping, oxygen line piping, nitrous oxide piping, 289 and all related medical gas systems; fire line standpipes and fire sprinklers if authorized by law; ink and chemical lines; 290 291 fuel oil and gasoline piping and tank and pump installation, 292 except bulk storage plants; and pneumatic control piping 293 systems, all in a manner that complies with all plans, 294 specifications, codes, laws, and regulations applicable. The 295 scope of work of the plumbing contractor applies to private 296 property and public property, including any excavation work 297 incidental thereto, and includes the work of the specialty 298 plumbing contractor. Such contractor shall subcontract, with a 299 qualified contractor in the field concerned, all other work 300 incidental to the work but which is specified as being the work 301 of a trade other than that of a plumbing contractor. This 302 definition does not limit the scope of work of any specialty 303 contractor certified pursuant to s. 489.113(6), and does not 304 require certification or registration under this part of any authorized employee of a public natural gas utility or of a 305 private natural gas utility regulated by the Public Service 306 307 Commission when disconnecting and reconnecting water lines in 308 the servicing or replacement of an existing water heater.

Page 11 of 17

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hb1259-00

309 "Underground utility and excavation contractor" means (n) 310 a contractor whose services are limited to the construction, 311 installation, and repair, on public or private property, whether 312 accomplished through open excavations or through other means, 313 including, but not limited to, directional drilling, auger boring, jacking and boring, trenchless technologies, wet and dry 314 315 taps, grouting, and slip lining, of main sanitary sewer 316 collection systems, main water distribution systems, storm sewer 317 collection systems, and the continuation of utility lines from 318 the main systems to a point of termination up to and including 319 the meter location for the individual occupancy, sewer collection systems at property line on residential or single-320 321 occupancy commercial properties, or on multioccupancy properties 322 at manhole or wye lateral extended to an invert elevation as 323 engineered to accommodate future building sewers, water 324 distribution systems, or storm sewer collection systems at storm 325 sewer structures. However, an underground utility and excavation 326 contractor may install empty underground conduits in rights-of-327 way, easements, platted rights-of-way in new site development, 328 and sleeves for parking lot crossings no smaller than 2 inches 329 in diameter if each conduit system installed is designed by a 330 licensed professional engineer or an authorized employee of a 331 municipality, county, or public utility and the installation of 332 such conduit does not include installation of any conductor 333 wiring or connection to an energized electrical system. An 334 underground utility and excavation contractor may not install piping that is an integral part of a fire protection system as 335 336 defined in s. 633.021 beginning at the point where the piping is

Page 12 of 17

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337 used exclusively for such system.

"Solar contractor" means a contractor whose services 338 (\circ) 339 consist of the installation, alteration, repair, maintenance, 340 relocation, or replacement of solar panels for potable solar 341 water heating systems, swimming pool solar heating systems, and 342 photovoltaic systems and any appurtenances, apparatus, or 343 equipment used in connection therewith, whether public, private, 344 or otherwise, regardless of use. A contractor, certified or 345 registered pursuant to this chapter, is not required to become a 346 certified or registered solar contractor or to contract with a 347 solar contractor in order to provide services enumerated in this paragraph that are within the scope of the services such 348 349 contractors may render under this part.

350 "Pollutant storage systems contractor" means a (p) 351 contractor whose services are limited to, and who has the 352 experience, knowledge, and skill to install, maintain, repair, 353 alter, extend, or design, if not prohibited by law, and use 354 materials and items used in the installation, maintenance, 355 extension, and alteration of, pollutant storage tanks. Any 356 person installing a pollutant storage tank shall perform such 357 installation in accordance with the standards adopted pursuant 358 to s. 376.303.

(q) "Glass and glazing contractor" means a contractor whose services are unlimited in the execution of contracts requiring the experience, knowledge, and skill to install, attach, maintain, repair, fabricate, alter, extend, or design, in residential and commercial applications without any height restrictions, all types of windows, glass, and mirrors, whether

Page 13 of 17

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365 fixed or movable; swinging or sliding glass doors attached to 366 existing walls, floors, columns, or other structural members of 367 the building; glass holding or supporting mullions or horizontal 368 bars; structurally anchored impact-resistant opening protection 369 attached to existing building walls, floors, columns, or other 370 structural members of the building; prefabricated glass, metal, 371 or plastic curtain walls; storefront frames or panels; shower 372 and tub enclosures; metal fascias; and caulking incidental to 373 such work and assembly.

(r) "Specialty contractor" means a contractor whose scope of work and responsibility is limited to a particular phase of 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.

379 Section 2. Paragraph (c) of subsection (2) of section380 489.111, Florida Statutes, is amended to read:

381

489.111 Licensure by examination.-

382 (2) A person shall be eligible for licensure by383 examination if the person:

384 (c) Meets eligibility requirements according to one of the 385 following criteria:

386 1. Has received a baccalaureate degree from an accredited 387 4-year college in the appropriate field of engineering, 388 architecture, or building construction and has 1 year of proven 389 experience in the category in which the person seeks to qualify. 390 For the purpose of this part, a minimum of 2,000 person-hours 391 shall be used in determining full-time equivalency. 392 2. Has a total of at least 4 years of active experience as

Page 14 of 17

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hb1259-00

393 a worker who has learned the trade by serving an apprenticeship 394 as a skilled worker who is able to command the rate of a 395 mechanic in the particular trade or as a foreman who is in 396 charge of a group of workers and usually is responsible to a 397 superintendent or a contractor or his or her equivalent, 398 provided, however, that at least 1 year of active experience 399 shall be as a foreman.

400 Has a combination of not less than 1 year of experience 3. 401 as a foreman and not less than 3 years of credits for any accredited college-level courses; has a combination of not less 402 403 than 1 year of experience as a skilled worker, 1 year of 404 experience as a foreman, and not less than 2 years of credits 405 for any accredited college-level courses; or has a combination 406 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 407 408 credits for any accredited college-level courses. All junior 409 college or community college-level courses shall be considered 410 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

Page 15 of 17

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421 a minimum of 4 years of proven experience in the classification422 in which he or she is certified.

423 5.a. An active certified air-conditioning Class C 424 contractor is eligible to take the air-conditioning Class B 425 contractors' examination if he or she possesses a minimum of 3 426 years of proven experience in the classification in which he or 427 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
certified.

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.

448

c. An active certified residential swimming pool

Page 16 of 17

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449 contractor is eligible to take the commercial swimming pool 450 contractors' examination if he or she possesses a minimum of 1 451 year of proven experience in the classification in which he or 452 she is certified.

453 d. An applicant is eligible to take the swimming pool/spa 454 servicing contractors' examination if he or she has 455 satisfactorily completed 60 hours of instruction in courses and 456 20 hours of in-field, hands-on instruction related to the scope 457 of work covered by that license and approved by the Construction 458 Industry Licensing Board by rule and has at least 1 year of 459 proven experience related to the scope of work of such a 460 contractor.

461

Section 3. This act shall take effect October 1, 2013.