1

A bill to be entitled

2 An act relating to building construction and inspection; 3 amending s. 120.541, F.S.; exempting rules that adopt 4 federal standards and certain updates of or amendments to 5 the Florida Building Code or Florida Fire Prevention Code 6 from a requirement that the Legislature ratify any rule 7 that has an adverse impact or regulatory costs which 8 exceed certain criteria; deleting an exemption for emergency rules and rules that adopt federal standards 9 10 from a requirement that an agency's statement of a rule's 11 estimated regulatory costs include an economic analysis of the rule's adverse impacts and regulatory costs; amending 12 s. 161.053, F.S.; prohibiting the Florida Building 13 14 Commission from adopting rules that limit any exceptions 15 or exemptions provided for modifications or repairs of 16 existing structures within the limits of an existing 17 foundation under certain circumstances; amending s. 162.12, F.S.; authorizing notices relating to a code 18 19 violation to be sent by certified mail to the property owner at an address provided to the local government for 20 21 the purposes of receiving notices or to the registered 22 agent of a corporation for property owned by a 23 corporation; deleting a requirement for such notices to be 24 sent by first-class mail; amending s. 255.252, F.S.; 25 conforming provisions to changes made by the act; amending 26 s. 255.253, F.S.; redefining the term "sustainable 27 building rating" to include a national model green 28 building code; amending ss. 255.257 and 255.2575, F.S.;

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29 requiring that state agencies, local governments, and the 30 court system adopt a sustainable building rating system or 31 use a national model green building code for new and 32 renovated buildings; amending s. 468.8316, F.S.; revising the continuing education requirements for licensed home 33 34 inspectors; amending s. 468.8319, F.S.; deleting an 35 exemption for certain contractors from the prohibition 36 against performing repairs on a home that has a home 37 inspection report; deleting an obsolete provision; 38 amending s. 468.8323, F.S.; clarifying a provision 39 relating to the contents of a home inspection report; amending s. 468.8324, F.S.; providing alternative criteria 40 for obtaining a home inspector's license; removing certain 41 42 application requirements for a person who performs home 43 inspection services and who qualifies for licensure on or 44 before a specified date; amending s. 468.841, F.S.; adding 45 licensed home inspectors to those who are exempt from complying with provisions related to mold assessment; 46 47 amending s. 481.329, F.S.; providing that part II of ch. 481, F.S., does not preclude any person who engages in the 48 49 business of landscape design from submitting such plans to 50 governmental agencies for approval; amending s. 489.103, 51 F.S.; clarifying an exemption from construction 52 contracting regulation relating to Habitat for Humanity; 53 amending s. 489.105, F.S.; adding the term "glass and 54 glazing contractors" to the definition of the term 55 "contractor"; amending ss. 489.107 and 489.141, F.S.; 56 conforming cross-references; amending s. 514.028, F.S.;

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revising the composition of the advisory review board 57 58 relating to public swimming pools and bathing facilities; 59 creating s. 514.0315, F.S.; requiring public swimming 60 pools and spas to be equipped with certain safety features; amending s. 527.06, F.S.; prohibiting the 61 62 Department of Agriculture and Consumer Services and other 63 state agencies from requiring compliance with certain 64 national standards for liquefied petroleum gas tanks 65 unless the department or agencies require compliance with 66 a specified edition of the national standards; providing 67 for repeal under certain circumstances; amending s. 527.21, F.S.; revising the term "propane" for purposes of 68 69 the Florida Propane Gas Education, Safety, and Research 70 Act, to incorporate changes to certain national standards 71 in a reference thereto; amending s. 553.502, F.S.; 72 revising intent with respect to the Florida Americans with 73 Disabilities Act; amending s. 553.503, F.S.; incorporating 74 the Americans with Disabilities Act Standards for 75 Accessible Design into state law by reference and 76 directing that they be adopted by rule into the Florida 77 Accessibility Code for Building Construction; amending s. 78 553.504, F.S.; revising exceptions to incorporate the 79 standards; amending s. 553.5041, F.S.; revising provisions 80 relating to parking spaces for persons who have 81 disabilities to incorporate the standards; amending ss. 553.505 and 553.506, F.S.; conforming provisions to 82 83 changes made by the act; amending s. 553.507, F.S.; 84 providing for the applicability of the act; amending s. Page 3 of 68

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85 553.509, F.S.; revising provisions relating to vertical 86 accessibility to incorporate the standards; providing that 87 buildings and facilities in this state do not have to 88 comply with the changes provided by this act until the 89 Florida Accessibility Code for Building Construction is 90 updated; amending s. 553.73, F.S.; revising requirements 91 relating to the Florida Building Code; specifying national 92 codes to form the foundation for state building standards 93 and codes; revising provisions for the amendment or 94 modification of the foundation code; revising the criteria 95 for approval by the Florida Building Commission of technical amendments to the code; exempting certain 96 97 storage sheds from door height and width requirements; 98 amending s. 553.74, F.S.; revising requirements for 99 selecting a member of the Florida Building Commission; 100 amending s. 553.842, F.S.; providing for the approval of 101 certain windstorm products; providing a cause of action 102 against any person who advertises, sells, offers, 103 provides, distributes, or markets certain products without 104 approval; repealing s. 553.9061, F.S., relating to 105 requirements for scheduled increases in the energy 106 performance of buildings subject to the Florida Energy 107 Efficiency Code for Building Construction; amending s. 108 553.909, F.S.; revising the requirements and effective 109 dates for certain pool-related equipment; amending s. 110 627.711, F.S.; revising requirements relating to home 111 inspectors conducting hurricane mitigation inspections; providing effective dates. 112

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CS/CS/CS/HB 849, Engrossed 1
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113 114 Be It Enacted by the Legislature of the State of Florida: 115 Subsection (4) of section 120.541, Florida 116 Section 1. 117 Statutes, as amended by chapter 2010-279, Laws of Florida, is 118 amended to read: 119 120.541 Statement of estimated regulatory costs.-If the adverse impact or regulatory costs of the rule 120 (3) 121 exceed any of the criteria established in paragraph (2)(a), the rule shall be submitted to the President of the Senate and 122 123 Speaker of the House of Representatives no later than 30 days 124 prior to the next regular legislative session, and the rule may 125 not take effect until it is ratified by the Legislature. Subsection (3) Paragraph (2) (a) does not apply to the 126 (4) 127 adoption of: 128 (a) emergency rules pursuant to s. 120.54(4) or the 129 adoption of Federal standards pursuant to s. 120.54(6). 130 Triennial updates of and amendments to the Florida (b) 131 Building Code which are expressly authorized by s. 553.73. 132 Triennial updates of and amendments to the Florida (C) 133 Fire Prevention Code which are expressly authorized by s. 134 633.0215. 135 Section 2. Paragraph (a) of subsection (11) of section 136 161.053, Florida Statutes, is amended to read: 137 161.053 Coastal construction and excavation; regulation on 138 county basis.-The coastal construction control requirements 139 (11) (a) 140 defined in subsection (1) and the requirements of the erosion Page 5 of 68

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141 projections in subsection (5) do not apply to any modification, 142 maintenance, or repair of any existing structure within the 143 limits of the existing foundation which does not require, 144 involve, or include any additions to, or repair or modification 145 of, the existing foundation of that structure. Specifically 146 excluded from this exemption are seawalls or other rigid coastal 147 or shore protection structures and any additions or enclosures 148 added, constructed, or installed below the first dwelling floor 149 or lowest deck of the existing structure. The Florida Building 150 Commission may not adopt any rule having the effect of limiting 151 any exceptions or exemptions contained within this paragraph.

152 Section 3. Section 162.12, Florida Statutes, is amended to 153 read:

162.12 Notices.-

154

(1) All notices required by this part shall be provided tothe alleged violator by:

157 Certified mail, return receipt requested to, provided (a) 158 if such notice is sent under this paragraph to the owner of the 159 property in question at the address listed in the tax 160 collector's office for tax notices or to, and at any other 161 address provided by the property owner in writing to the local 162 government for the purposes of receiving notices. For property 163 owned by a corporation, notices may be provided by certified 164 mail, return receipt requested, to the registered agent of the 165 corporation. If any notice sent by certified mail by such owner 166 and is not signed as received within 30 days after the date of mailing returned as unclaimed or refused, notice may be provided 167 by posting as described in subparagraphs (2) (b) 1. and 2. and by 168 Page 6 of 68

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169 first class mail directed to the addresses furnished to the 170 local government with a properly executed proof of mailing or 171 affidavit confirming the first class mailing;

(b) Hand delivery by the sheriff or other law enforcement officer, code inspector, or other person designated by the local qoverning body;

(c) Leaving the notice at the violator's usual place of residence with any person residing therein who is above 15 years of age and informing such person of the contents of the notice; or

(d) In the case of commercial premises, leaving the noticewith the manager or other person in charge.

181 (2) In addition to providing notice as set forth in
182 subsection (1), at the option of the code enforcement board,
183 notice may also be served by publication or posting, as follows:

(a)1. Such notice shall be published once during each week for 4 consecutive weeks (four publications being sufficient) in a newspaper of general circulation in the county where the code enforcement board is located. The newspaper shall meet such requirements as are prescribed under chapter 50 for legal and official advertisements.

190 2. Proof of publication shall be made as provided in ss.191 50.041 and 50.051.

(b)1. In lieu of publication as described in paragraph (a), such notice may be posted at least 10 days prior to the hearing, or prior to the expiration of any deadline contained in the notice, in at least two locations, one of which shall be the property upon which the violation is alleged to exist and the

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197 other of which shall be, in the case of municipalities, at the 198 primary municipal government office, and in the case of 199 counties, at the front door of the courthouse or the main county 200 governmental center in said county.

201 2. Proof of posting shall be by affidavit of the person 202 posting the notice, which affidavit shall include a copy of the 203 notice posted and the date and places of its posting.

204 Notice by publication or posting may run concurrently (C) 205 with, or may follow, an attempt or attempts to provide notice by hand delivery or by mail as required under subsection (1). 206 207 Evidence that an attempt has been made to hand deliver or mail notice as provided in subsection (1), together with proof of 208 publication or posting as provided in subsection (2), is shall 209 210 be sufficient to show that the notice requirements of this part 211 have been met, without regard to whether or not the alleged 212 violator actually received such notice.

213 Section 4. Subsections (3) and (4) of section 255.252, 214 Florida Statutes, are amended to read:

215

255.252 Findings and intent.-

216 In order for that such energy-efficiency and (3) 217 sustainable materials considerations to become a function of 218 building design and a model for future application in the 219 private sector, it is shall be the policy of the state that buildings constructed and financed by the state be designed and 220 constructed to comply with a sustainable building rating or a 221 national model green building code the United States Green 222 Building Council (USGBC) Leadership in Energy and Environmental 223 224 Design (LEED) rating system, the Green Building Initiative's Page 8 of 68

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Green Globes rating system, the Florida Green Building Coalition standards, or a nationally recognized, high-performance green building rating system as approved by the department. It is further the policy of the state, <u>if</u> when economically feasible, to retrofit existing state-owned buildings in a manner <u>that</u> <u>minimizes</u> which will minimize the consumption of energy used in the operation and maintenance of such buildings.

232 In addition to designing and constructing new (4) 233 buildings to be energy-efficient, it is shall be the policy of 234 the state to operate and maintain state facilities in a manner 235 that minimizes which will minimize energy consumption and 236 maximizes maximize building sustainability, and to operate as well as ensure that facilities leased by the state are operated 237 238 so as to minimize energy use. It is further the policy of the state that the renovation of existing state facilities be in 239 240 accordance with a sustainable building rating or a national 241 model green building code the United States Green Building 242 Council (USCBC) Leadership in Energy and Environmental Design 243 (LEED) rating system, the Green Building Initiative's Green 244 Globes rating system, the Florida Green Building Coalition 245 standards, or a nationally recognized, high-performance green 246 building rating system as approved by the department. State 247 agencies are encouraged to consider shared savings financing of 248 such energy-efficiency and conservation projects, using contracts that which split the resulting savings for a specified 249 period of time between the state agency and the private firm or 250 cogeneration contracts and that which otherwise permit the state 251 252 to lower its net energy costs. Such energy contracts may be

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253	funded from the operating budget.
254	Section 5. Subsection (7) of section 255.253, Florida
255	Statutes, is amended to read:
256	255.253 Definitions; ss. 255.251-255.258
257	(7) "Sustainable building <u>rating or national model green</u>
258	building code" rating" means a rating system established by the
259	United States Green Building Council (USGBC) Leadership in
260	Energy and Environmental Design (LEED) rating system, <u>the</u>
261	International Green Construction Code (IGCC), the Green Building
262	Initiative's Green Globes rating system, the Florida Green
263	Building Coalition standards, or a nationally recognized, high-
264	performance green building rating system as approved by the
265	department.
266	Section 6. Subsection (4) of section 255.257, Florida
267	Statutes, is amended to read:
268	255.257 Energy management; buildings occupied by state
269	agencies
270	(4) ADOPTION OF STANDARDS
271	(a) All state agencies shall adopt <u>a sustainable building</u>
272	rating system or use a national model green building code the
273	United States Green Building Council (USGBC) Leadership in
274	Energy and Environmental Design (LEED) rating system, the Green
275	Building Initiative's Green Globes rating system, the Florida
276	Green Building Coalition standards, or a nationally recognized,
277	high-performance green building rating system as approved by the
278	department for all new buildings and renovations to existing
279	buildings.
280	(b) No state agency shall enter into new leasing
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agreements for office space that does not meet Energy Star building standards, except when determined by the appropriate state agency head <u>determines</u> that no other viable or costeffective alternative exists.

(c) All state agencies shall develop energy conservation measures and guidelines for new and existing office space where state agencies occupy more than 5,000 square feet. These conservation measures shall focus on programs that may reduce energy consumption and, when established, provide a net reduction in occupancy costs.

291 Section 7. Subsection (2) of section 255.2575, Florida 292 Statutes, is amended to read:

293

255.2575 Energy-efficient and sustainable buildings.-(2) All county, municipal, school district, water

294 management district, state university, community college, and 295 296 Florida state court buildings shall be constructed to comply 297 with a sustainable building rating system or a national model 298 green building code meet the United States Green Building 299 Council (USGBC) Leadership in Energy and Environmental Design 300 (LEED) rating system, the Green Building Initiative's Green 301 Globes rating system, the Florida Green Building Coalition 302 standards, or a nationally recognized, high-performance green 303 building rating system as approved by the Department of 304 Management Services. This section applies shall apply to all 305 county, municipal, school district, water management district, state university, community college, and Florida state court 306 307 buildings the architectural plans of which are commenced after 308 July 1, 2008.

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309 Section 8. Subsection (1) of section 468.8316, Florida 310 Statutes, is amended to read:

311

326

468.8316 Continuing education.-

312 The department may not renew a license until the (1)313 licensee submits proof satisfactory to the department that 314 during the 2 years before prior to his or her application for 315 renewal the licensee has completed at least 14 hours of 316 continuing education. Of the 14 hours, at least 2 hours must be 317 in hurricane mitigation training that includes hurricane mitigation techniques and compliance with the uniform mitigation 318 319 verification inspection form developed under s. 627.711(2). The 320 department shall adopt rules establishing criteria for approving 321 continuing education providers and courses course content shall be approved by the department by rule. 322

323 Section 9. Paragraph (f) of subsection (1) and subsection 324 (3) of section 468.8319, Florida Statutes, are amended to read: 325 468.8319 Prohibitions; penalties.-

(1) A person may not:

(f) Perform or offer to perform any repairs to a home on which the inspector or the inspector's company has prepared a home inspection report. This paragraph does not apply to:

330 1. a home warranty company that is affiliated with or 331 retains a home inspector to perform repairs pursuant to a claim 332 made under a home warranty contract.

2. A certified contractor who is classified in s.
 489.105(3) as a Division I contractor. However, the department
 may adopt rules requiring that, if such contractor performs the
 home inspection and offers to perform the repairs, the contract
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CS/CS/CS/HB 849, Engrossed 1 2011 337 for repairs provided to the homeowner discloses that he or she 338 has the right to request competitive bids. 339 (3) This section does not apply to unlicensed activity as 340 described in paragraph (1) (a), paragraph(1)(b), or s. 455.228 341 that occurs before July 1, 2011. 342 Section 10. Paragraph (b) of subsection (1) of section 343 468.8323, Florida Statutes, is amended to read: 344 468.8323 Home inspection report.-Upon completion of each 345 home inspection for compensation, the home inspector shall provide a written report prepared for the client. 346 347 (1) The home inspector shall report: 348 If not self-evident, a reason why the system or (b) 349 component reported under paragraph (a) is significantly 350 deficient or near the end of its service life. 351 Section 11. Subsections (3) and (4) of section 468.8324, 352 Florida Statutes, are renumbered as subsections (2) and (3), 353 respectively, and present subsections (1) and (2) of that 354 section are amended to read: 355 468.8324 Grandfather clause.-356 (1) A person who performs home inspection services may 357 qualify for licensure as a home inspector under this part if the 358 person submits an application to the department postmarked on or 359 before July 1, 2012, which shows that the applicant: (a) Possesses certification as a one and two family 360 361 dwelling inspector issued by the International Code Council or 362 the Southern Building Code Congress International; 363 (b) Has been certified as a one and two family dwelling 364 inspector by the Florida Building Code Administrators and Page 13 of 68

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365 Inspectors Board under part XII of this chapter; or 366 (c) Possesses a Division I contractor license under part I 367 of chapter 489. 368 (1) A person who performs home inspection services as 369 defined in this part may qualify for licensure by the department 370 as a home inspector if the person submits an application to the 371 department postmarked on or before March 1, 2011, which shows 372 that the applicant: 373 (a) Is certified as a home inspector by a state or 374 national association that requires, for such certification, 375 successful completion of a proctored examination on home 376 inspection services and completes at least 14 hours of 377 verifiable education on such services; or 378 (b) Has at least 3 years of experience as a home inspector 379 at the time of application and has completed 14 hours of 380 verifiable education on home inspection services. To establish 381 the 3 years of experience, an applicant must submit at least 120 382 home inspection reports prepared by the applicant. 383 (2) The department may investigate the validity of a home 384 inspection report submitted under paragraph (1) (b) and, if the 385 applicant submits a false report, may take disciplinary action 386 against the applicant under s. 468.832(1)(e) or (g). 387 Section 12. Paragraph (d) of subsection (1) of section 388 468.841, Florida Statutes, is amended to read: 389 468.841 Exemptions.-390 The following persons are not required to comply with (1)any provisions of this part relating to mold assessment: 391 392 Persons or business organizations acting within the (d) Page 14 of 68

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393 scope of the respective licenses required under part XV of 394 chapter 468, chapter 471, part I of chapter 481, chapter 482, 395 chapter 489, or part XV of this chapter, are acting on behalf of 396 an insurer under part VI of chapter 626, or are persons in the 397 manufactured housing industry who are licensed under chapter 398 320, except when any such persons or business organizations hold 399 themselves out for hire to the public as a "certified mold 400 assessor," "registered mold assessor," "licensed mold assessor," "mold assessor," "professional mold assessor," or any 401 combination thereof stating or implying licensure under this 402 403 part.

404 Section 13. Subsection (5) of section 481.329, Florida 405 Statutes, is amended to read:

406

481.329 Exceptions; exemptions from licensure.-

407 Nothing in this part prohibits any person from (5) 408 engaging in the practice of landscape design, as defined in s. 409 481.303(7), nor submitting such plans to governmental agencies 410 for approval. Persons providing landscape design services shall 411 not use the title, term, or designation "landscape architect," "landscape architectural," "landscape architecture," "L.A.," 412 413 "landscape engineering," or any description tending to convey 414 the impression that she or he is a landscape architect unless she or he is registered as provided in this part. 415

416 Section 14. Subsection (18) of section 489.103, Florida 417 Statutes, is amended to read:

418 489.103 Exemptions.-This part does not apply to:

419 (18) Any one-family, two-family, or three-family residence
420 constructed <u>or rehabilitated</u> by Habitat for Humanity

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International, Inc., or its local affiliates. Habitat for
Humanity International, Inc., or its local affiliates, must:
(a) Obtain all necessary building permits.

424

(b) Obtain all required building code inspections.

425 (c) Provide for supervision of all work by an individual426 with construction experience.

427 Section 15. Subsection (3) of section 489.105, Florida 428 Statutes, is amended to read

429

489.105 Definitions.-As used in this part:

430 "Contractor" means the person who is qualified for, (3) 431 and is shall only be responsible for, the project contracted for 432 and means, except as exempted in this part, the person who, for compensation, undertakes to, submits a bid to, or does himself 433 or herself or by others construct, repair, alter, remodel, add 434 435 to, demolish, subtract from, or improve any building or 436 structure, including related improvements to real estate, for 437 others or for resale to others; and whose job scope is 438 substantially similar to the job scope described in one of the 439 subsequent paragraphs of this subsection. For the purposes of 440 regulation under this part, "demolish" applies only to 441 demolition of steel tanks over 50 feet in height; towers over 50 442 feet in height; other structures over 50 feet in height, other than buildings or residences over three stories tall; and 443 444 buildings or residences over three stories tall. Contractors are subdivided into two divisions, Division I, consisting of those 445 446 contractors defined in paragraphs (a)-(c), and Division II, 447 consisting of those contractors defined in paragraphs (d) - (r)448 -(q): (d)

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(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.

454 "Building contractor" means a contractor whose (b) 455 services are limited to construction of commercial buildings and 456 single-dwelling or multiple-dwelling residential buildings, 457 which commercial or residential buildings do not exceed three stories in height, and accessory use structures in connection 458 therewith or a contractor whose services are limited to 459 460 remodeling, repair, or improvement of any size building if the services do not affect the structural members of the building. 461

(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.

"Sheet metal contractor" means a contractor whose 468 (d) 469 services are unlimited in the sheet metal trade and who has the 470 experience, knowledge, and skill necessary for the manufacture, 471 fabrication, assembling, handling, erection, installation, dismantling, conditioning, adjustment, insulation, alteration, 472 repair, servicing, or design, if when not prohibited by law, of 473 ferrous or nonferrous metal work of U.S. No. 10 gauge or its 474 475 equivalent or lighter gauge and of other materials, including, 476 but not limited to, fiberglass, used in lieu thereof and of air-

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477 handling systems, including the setting of air-handling 478 equipment and reinforcement of same, the balancing of air-479 handling systems, and any duct cleaning and equipment sanitizing 480 <u>that which</u> requires at least a partial disassembling of the 481 system.

482 "Roofing contractor" means a contractor whose services (e) 483 are unlimited in the roofing trade and who has the experience, 484 knowledge, and skill to install, maintain, repair, alter, 485 extend, or design, if when not prohibited by law, and use 486 materials and items used in the installation, maintenance, 487 extension, and alteration of all kinds of roofing, 488 waterproofing, and coating, except when coating is not 489 represented to protect, repair, waterproof, stop leaks, or 490 extend the life of the roof. The scope of work of a roofing 491 contractor also includes required roof-deck attachments and any 492 repair or replacement of wood roof sheathing or fascia as needed 493 during roof repair or replacement.

494 "Class A air-conditioning contractor" means a (f) 495 contractor whose services are unlimited in the execution of 496 contracts requiring the experience, knowledge, and skill to 497 install, maintain, repair, fabricate, alter, extend, or design, 498 if when not prohibited by law, central air-conditioning, 499 refrigeration, heating, and ventilating systems, including duct 500 work in connection with a complete system if only to the extent such duct work is performed by the contractor as is necessary to 501 make complete an air-distribution system, boiler and unfired 502 pressure vessel systems, and all appurtenances, apparatus, or 503 504 equipment used in connection therewith, and any duct cleaning

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505 and equipment sanitizing that which requires at least a partial 506 disassembling of the system; to install, maintain, repair, 507 fabricate, alter, extend, or design, if when not prohibited by 508 law, piping, insulation of pipes, vessels and ducts, pressure 509 and process piping, and pneumatic control piping; to replace, disconnect, or reconnect power wiring on the load side of the 510 511 dedicated existing electrical disconnect switch; to install, 512 disconnect, and reconnect low voltage heating, ventilating, and air-conditioning control wiring; and to install a condensate 513 514 drain from an air-conditioning unit to an existing safe waste or 515 other approved disposal other than a direct connection to a sanitary system. The scope of work for such contractor shall 516 517 also includes include any excavation work incidental thereto, 518 but does shall not include any work such as liquefied petroleum or natural gas fuel lines within buildings, except for 519 520 disconnecting or reconnecting changeouts of liquefied petroleum 521 or natural gas appliances within buildings; potable water lines 522 or connections thereto; sanitary sewer lines; swimming pool 523 piping and filters; or electrical power wiring.

524 "Class B air-conditioning contractor" means a (a) 525 contractor whose services are limited to 25 tons of cooling and 526 500,000 Btu of heating in any one system in the execution of 527 contracts requiring the experience, knowledge, and skill to 528 install, maintain, repair, fabricate, alter, extend, or design, if when not prohibited by law, central air-conditioning, 529 530 refrigeration, heating, and ventilating systems, including duct work in connection with a complete system only to the extent 531 532 such duct work is performed by the contractor as is necessary to

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533 make complete an air-distribution system being installed under 534 this classification, and any duct cleaning and equipment 535 sanitizing that which requires at least a partial disassembling 536 of the system; to install, maintain, repair, fabricate, alter, 537 extend, or design, if when not prohibited by law, piping and insulation of pipes, vessels, and ducts; to replace, disconnect, 538 539 or reconnect power wiring on the load side of the dedicated 540 existing electrical disconnect switch; to install, disconnect, and reconnect low voltage heating, ventilating, and air-541 conditioning control wiring; and to install a condensate drain 542 from an air-conditioning unit to an existing safe waste or other 543 approved disposal other than a direct connection to a sanitary 544 system. The scope of work for such contractor shall also 545 546 includes include any excavation work incidental thereto, but 547 does shall not include any work such as liquefied petroleum or 548 natural gas fuel lines within buildings, except for 549 disconnecting or reconnecting changeouts of liquefied petroleum 550 or natural gas appliances within buildings; potable water lines 551 or connections thereto; sanitary sewer lines; swimming pool 552 piping and filters; or electrical power wiring.

553 "Class C air-conditioning contractor" means a (h) 554 contractor whose business is limited to the servicing of air-555 conditioning, heating, or refrigeration systems, including any 556 duct cleaning and equipment sanitizing that which requires at least a partial disassembling of the system, and whose 557 certification or registration, issued pursuant to this part, was 558 559 valid on October 1, 1988. Only a No person who was not 560 previously registered or certified as a Class C air-conditioning

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561 contractor as of October 1, 1988, shall be so registered or 562 certified after October 1, 1988. However, the board shall 563 continue to license and regulate those Class C air-conditioning 564 contractors who held Class C licenses <u>before</u> prior to October 1, 565 1988.

566 "Mechanical contractor" means a contractor whose (i) 567 services are unlimited in the execution of contracts requiring 568 the experience, knowledge, and skill to install, maintain, 569 repair, fabricate, alter, extend, or design, if when not 570 prohibited by law, central air-conditioning, refrigeration, 571 heating, and ventilating systems, including duct work in 572 connection with a complete system if only to the extent such 573 duct work is performed by the contractor as is necessary to make complete an air-distribution system, boiler and unfired pressure 574 575 vessel systems, lift station equipment and piping, and all 576 appurtenances, apparatus, or equipment used in connection 577 therewith, and any duct cleaning and equipment sanitizing that 578 which requires at least a partial disassembling of the system; 579 to install, maintain, repair, fabricate, alter, extend, or 580 design, if when not prohibited by law, piping, insulation of 581 pipes, vessels and ducts, pressure and process piping, pneumatic 582 control piping, gasoline tanks and pump installations and piping for same, standpipes, air piping, vacuum line piping, oxygen 583 584 lines, nitrous oxide piping, ink and chemical lines, fuel transmission lines, liquefied petroleum gas lines within 585 buildings, and natural gas fuel lines within buildings; to 586 587 replace, disconnect, or reconnect power wiring on the load side 588 of the dedicated existing electrical disconnect switch; to

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589 install, disconnect, and reconnect low voltage heating, 590 ventilating, and air-conditioning control wiring; and to install 591 a condensate drain from an air-conditioning unit to an existing 592 safe waste or other approved disposal other than a direct 593 connection to a sanitary system. The scope of work for such 594 contractor shall also includes include any excavation work incidental thereto, but does shall not include any work such as 595 596 potable water lines or connections thereto, sanitary sewer 597 lines, swimming pool piping and filters, or electrical power 598 wiring.

599 "Commercial pool/spa contractor" means a contractor (j) whose scope of work involves, but is not limited to, the 600 601 construction, repair, and servicing of any swimming pool, or hot 602 tub or spa, whether public, private, or otherwise, regardless of 603 use. The scope of work includes the installation, repair, or 604 replacement of existing equipment, any cleaning or equipment 605 sanitizing that which requires at least a partial disassembling, 606 excluding filter changes, and the installation of new pool/spa 607 equipment, interior finishes, the installation of package pool 608 heaters, the installation of all perimeter piping and filter 609 piping, and the construction of equipment rooms or housing for 610 pool/spa equipment, and also includes the scope of work of a 611 swimming pool/spa servicing contractor. The scope of such work 612 does not include direct connections to a sanitary sewer system or to potable water lines. The installation, construction, 613 modification, or replacement of equipment permanently attached 614 615 to and associated with the pool or spa for the purpose of water treatment or cleaning of the pool or spa requires licensure; 616

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617 however, the usage of such equipment for the purposes of water 618 treatment or cleaning does shall not require licensure unless 619 the usage involves construction, modification, or replacement of 620 such equipment. Water treatment that does not require such 621 equipment does not require a license. In addition, a license is 622 shall not be required for the cleaning of the pool or spa in a 623 any way that does not affect the structural integrity of the 624 pool or spa or its associated equipment.

625 (k) "Residential pool/spa contractor" means a contractor whose scope of work involves, but is not limited to, the 626 627 construction, repair, and servicing of a any residential swimming pool, or hot tub or spa, regardless of use. The scope 628 629 of work includes the installation, repair, or replacement of 630 existing equipment, any cleaning or equipment sanitizing that 631 which requires at least a partial disassembling, excluding 632 filter changes, and the installation of new pool/spa equipment, 633 interior finishes, the installation of package pool heaters, the 634 installation of all perimeter piping and filter piping, and the 635 construction of equipment rooms or housing for pool/spa 636 equipment, and also includes the scope of work of a swimming 637 pool/spa servicing contractor. The scope of such work does not 638 include direct connections to a sanitary sewer system or to 639 potable water lines. The installation, construction, 640 modification, or replacement of equipment permanently attached to and associated with the pool or spa for the purpose of water 641 treatment or cleaning of the pool or spa requires licensure; 642 643 however, the usage of such equipment for the purposes of water 644 treatment or cleaning does shall not require licensure unless

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645 the usage involves construction, modification, or replacement of 646 such equipment. Water treatment that does not require such 647 equipment does not require a license. In addition, a license <u>is</u> 648 shall not be required for the cleaning of the pool or spa in <u>a</u> 649 any way that does not affect the structural integrity of the 650 pool or spa or its associated equipment.

651 "Swimming pool/spa servicing contractor" means a (1)652 contractor whose scope of work involves, but is not limited to, 653 the repair and servicing of a any swimming pool, or hot tub or 654 spa, whether public or private, or otherwise, regardless of use. 655 The scope of work includes the repair or replacement of existing 656 equipment, any cleaning or equipment sanitizing that which 657 requires at least a partial disassembling, excluding filter 658 changes, and the installation of new pool/spa equipment, 659 interior refinishing, the reinstallation or addition of pool 660 heaters, the repair or replacement of all perimeter piping and 661 filter piping, the repair of equipment rooms or housing for 662 pool/spa equipment, and the substantial or complete draining of 663 a swimming pool, or hot tub or spa, for the purpose of any 664 repair or renovation. The scope of such work does not include 665 direct connections to a sanitary sewer system or to potable 666 water lines. The installation, construction, modification, 667 substantial or complete disassembly, or replacement of equipment permanently attached to and associated with the pool or spa for 668 the purpose of water treatment or cleaning of the pool or spa 669 requires licensure; however, the usage of such equipment for the 670 purposes of water treatment or cleaning does shall not require 671 licensure unless the usage involves construction, modification, 672

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673 substantial or complete disassembly, or replacement of such 674 equipment. Water treatment that does not require such equipment 675 does not require a license. In addition, a license <u>is shall</u> not 676 be required for the cleaning of the pool or spa in <u>a</u> any way 677 that does not affect the structural integrity of the pool or spa 678 or its associated equipment.

679 "Plumbing contractor" means a contractor whose (m) contracting business consists of the execution of contracts 680 681 requiring the experience, financial means, knowledge, and skill 682 to install, maintain, repair, alter, extend, or, if when not 683 prohibited by law, design plumbing. A plumbing contractor may 684 install, maintain, repair, alter, extend, or, if when not 685 prohibited by law, design the following without obtaining an any 686 additional local regulatory license, certificate, or 687 registration: sanitary drainage or storm drainage facilities; 688 venting systems; public or private water supply systems; septic 689 tanks; drainage and supply wells; swimming pool piping; 690 irrigation systems; or solar heating water systems and all 691 appurtenances, apparatus, or equipment used in connection 692 therewith, including boilers and pressure process piping and 693 including the installation of water, natural gas, liquefied petroleum gas and related venting, and storm and sanitary sewer 694 695 lines; and water and sewer plants and substations. The scope of work of the plumbing contractor also includes the design, if 696 when not prohibited by law, and installation, maintenance, 697 repair, alteration, or extension of air-piping, vacuum line 698 piping, oxygen line piping, nitrous oxide piping, and all 699 700 related medical gas systems; fire line standpipes and fire

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701 sprinklers if to the extent authorized by law; ink and chemical 702 lines; fuel oil and gasoline piping and tank and pump 703 installation, except bulk storage plants; and pneumatic control 704 piping systems, all in such a manner that complies as to comply 705 with all plans, specifications, codes, laws, and regulations 706 applicable. The scope of work of the plumbing contractor applies 707 shall apply to private property and public property, including 708 shall include any excavation work incidental thereto, and 709 includes shall include the work of the specialty plumbing contractor. Such contractor shall subcontract, with a qualified 710 contractor in the field concerned, all other work incidental to 711 712 the work but which is specified herein as being the work of a trade other than that of a plumbing contractor. Nothing in This 713 714 definition does not shall be construed to limit the scope of 715 work of any specialty contractor certified pursuant to s. 716 489.113(6), and does not. Nothing in this definition shall be 717 construed to require certification or registration under this 718 part of any authorized employee of a public natural gas utility 719 or of a private natural gas utility regulated by the Public 720 Service Commission when disconnecting and reconnecting water 721 lines in the servicing or replacement of an existing water 722 heater.

(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

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729 taps, grouting, and slip lining, of main sanitary sewer 730 collection systems, main water distribution systems, storm sewer 731 collection systems, and the continuation of utility lines from 732 the main systems to a point of termination up to and including 733 the meter location for the individual occupancy, sewer 734 collection systems at property line on residential or single-735 occupancy commercial properties, or on multioccupancy properties 736 at manhole or wye lateral extended to an invert elevation as 737 engineered to accommodate future building sewers, water 738 distribution systems, or storm sewer collection systems at storm 739 sewer structures. However, an underground utility and excavation 740 contractor may install empty underground conduits in rights-of-741 way, easements, platted rights-of-way in new site development, 742 and sleeves for parking lot crossings no smaller than 2 inches 743 in diameter if, provided that each conduit system installed is 744 designed by a licensed professional engineer or an authorized 745 employee of a municipality, county, or public utility and that 746 the installation of any such conduit does not include 747 installation of any conductor wiring or connection to an 748 energized electrical system. An underground utility and 749 excavation contractor may shall not install any piping that is 750 an integral part of a fire protection system as defined in s. 751 633.021 beginning at the point where the piping is used 752 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

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757 photovoltaic systems and any appurtenances, apparatus, or 758 equipment used in connection therewith, whether public, private, 759 or otherwise, regardless of use. A contractor, certified or 760 registered pursuant to the provisions of this chapter, is not 761 required to become a certified or registered solar contractor or 762 to contract with a solar contractor in order to provide any 763 services enumerated in this paragraph that are within the scope 764 of the services such contractors may render under this part.

765 "Pollutant storage systems contractor" means a (p) contractor whose services are limited to, and who has the 766 767 experience, knowledge, and skill to install, maintain, repair, 768 alter, extend, or design, if when not prohibited by law, and use 769 materials and items used in the installation, maintenance, 770 extension, and alteration of, pollutant storage tanks. Any 771 person installing a pollutant storage tank shall perform such 772 installation in accordance with the standards adopted pursuant 773 to s. 376.303.

774 "Glass and glazing contractor" means a contractor (q) 775 whose services are unlimited in the execution of contracts 776 requiring the experience, knowledge, and skill to install, 777 attach, maintain, repair, fabricate, alter, extend, or design, 778 in residential and commercial applications without any height 779 restrictions, all types of windows, glass, and mirrors, whether 780 fixed or movable; swinging or sliding glass doors attached to existing walls, floors, columns, or other structural members of 781 782 the building; glass holding or supporting mullions or horizontal 783 bars; structurally anchored impact-resistant opening protection 784 attached to existing building walls, floors, columns, or other

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785 <u>structural members of the building; prefabricated glass, metal,</u>
786 <u>or plastic curtain walls; storefront frames or panels; shower</u>
787 <u>and tub enclosures; metal fascias; and caulking incidental to</u>
788 such work and assembly.

789 <u>(r) (q)</u> "Specialty contractor" means a contractor whose 790 scope of work and responsibility is limited to a particular 791 phase of construction established in a category adopted by board 792 rule and whose scope is limited to a subset of the activities 793 described in one of the paragraphs of this subsection.

794Section 16. Paragraphs (b) and (c) of subsection (4) of795section 489.107, Florida Statutes, are amended to read:

796

489.107 Construction Industry Licensing Board.-

797 (4) The board shall be divided into two divisions,798 Division I and Division II.

799 Division II is comprised of the roofing contractor, (b) 800 sheet metal contractor, air-conditioning contractor, mechanical 801 contractor, pool contractor, plumbing contractor, and 802 underground utility and excavation contractor members of the 803 board; one of the members appointed pursuant to paragraph 804 (2) (j); and one of the members appointed pursuant to paragraph 805 (2) (k). Division II has jurisdiction over the regulation of contractors defined in s. 489.105(3)(d)-(q) 489.105(3)(d)-(p). 806

(c) Jurisdiction for the regulation of specialty
contractors defined in s. <u>489.105(3)(r)</u> <u>489.105(3)(q)</u> shall lie
with the division having jurisdiction over the scope of work of
the specialty contractor as defined by board rule.

811 Section 17. Paragraph (g) of subsection (2) of section 812 489.141, Florida Statutes, is amended to read:

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	CS/CS/CS/HB 849, Engrossed 1 2011
813	489.141 Conditions for recovery; eligibility
814	(2) A claimant is not qualified to make a claim for
815	recovery from the recovery fund, if:
816	(g) The claimant has contracted with a licensee to perform
817	a scope of work described in s. <u>489.105(3)(d)-(r)</u> 489.105(3)(d)-
818	(q) .
819	Section 18. Subsection (1) of section 514.028, Florida
820	Statutes, is amended to read:
821	514.028 Advisory review board
822	(1) The Governor shall appoint an advisory review board
823	which shall meet as necessary or at least quarterly, to
824	recommend agency action on variance request, rule and policy
825	development, and other technical review problems. The board
826	shall be comprised of the following:
827	(a) A representative from the office of licensure and
828	certification of the department.
829	(b) A representative from the county health departments.
830	(c) Three representatives from the swimming pool
831	construction industry.
832	(d) <u>A representative</u> Two representatives from the public
833	lodging industry.
834	(e) A representative from a county or local building
835	department.
836	Section 19. Section 514.0315, Florida Statutes, is created
837	to read:
838	514.0315 Required safety features for public swimming
839	pools and spas
840	(1) A public swimming pool or spa must be equipped with an
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841 anti-entrapment system or device that complies with American 842 Society of Mechanical Engineers/American National Standards 843 Institute standard A112.19.8, or any successor standard. 844 (2) A public swimming pool or spa with a single main drain 845 other than an unblockable drain must be equipped with at least 846 one of the following features that complies with any American 847 Society of Mechanical Engineers, American National Standards 848 Institute, American Standard for Testing and Materials, or other 849 applicable consumer product safety standard for such system or 850 device: 851 (a) A safety vacuum release system that ceases operation 852 of the pump, reverses the circulation flow, or otherwise 853 provides a vacuum release at a suction outlet when a blockage is 854 detected and that has been tested by an independent third party 855 and found to conform to American Society of Mechanical 856 Engineers/American National Standards Institute standard 857 A112.19.17, American Standard for Testing and Materials standard 858 F2387, or any successor standard. 859 A suction-limiting vent system with a tamper-resistant (b) 860 atmospheric opening. 861 A gravity drainage system that uses a collector tank. (C) 862 (d) An automatic pump shut-off system. 863 (e) A device or system that disables the drain. 864 The determination and selection of a feature under (3) subsection (2) for a public swimming pool or spa constructed 865 866 before January 1, 1993, is at the sole discretion of the owner 867 or operator of the public swimming pool or spa. 868 Section 20. Subsection (3) of section 527.06, Florida Page 31 of 68

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CS/CS/CS/HB 849, Engrossed 1 2011 869 Statutes, is amended to read: 870 527.06 Rules.-871 (3) (a) Rules in substantial conformity with the published 872 standards of the National Fire Protection Association (NFPA) are 873 shall be deemed to be in substantial conformity with the 874 generally accepted standards of safety concerning the same 875 subject matter. 876 (b) Notwithstanding any other law, the department or other 877 state agency may not require compliance with the minimum separation distances of NFPA 58 for separation between a 878 879 liquefied petroleum gas tank and a building, adjoining property 880 line, other liquefied petroleum gas tank, or any source of 881 ignition, except in compliance with the minimum separation 882 distances of the 2011 edition of NFPA 58. 883 If the department, the Florida Building Commission as (C) 884 part of the Florida Building Code, and the Office of the State 885 Fire Marshal as part of the Florida Fire Prevention Code each 886 adopt the minimum separation distances of the 2011 edition of 887 NFPA 58 as rules, whether adopted by setting out the minimum 888 separation distances in the text of the rules or through 889 incorporation by reference, this subsection is repealed upon the 890 last effective date of such rules. 891 Section 21. Subsection (11) of section 527.21, Florida 892 Statutes, is amended to read: 893 527.21 Definitions relating to Florida Propane Gas 894 Education, Safety, and Research Act.-As used in ss. 527.20-895 527.23, the term: 896 "Propane" includes propane, butane, mixtures, and (11)Page 32 of 68

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897 liquefied petroleum gas as defined by the National Fire 898 Protection Association (NFPA) Standard 58, For The Storage and 899 Handling of Liquefied Petroleum Gas Code Gases.

900 Section 22. Section 553.502, Florida Statutes, is amended 901 to read:

902 553.502 Intent.-The purpose and intent of this part ss. 903 553.501-553.513 is to incorporate into the law of this state the 904 accessibility requirements of the Americans with Disabilities 905 Act of 1990, as amended Pub. L. No. 101-336, 42 U.S.C. ss. 12101 906 et seq., and to obtain and maintain United States Department of 907 Justice certification of the Florida Accessibility Code for 908 Building Construction as equivalent to federal standards for accessibility of buildings, structures, and facilities. All 909 910 state laws, rules, standards, and codes governing facilities 911 covered by the Americans with Disabilities Act Standards for 912 Accessible Design quidelines shall be maintained to assure 913 certification of the state's construction standards and codes. 914 This part Nothing in ss. 553.501-553.513 is not intended to 915 expand or diminish the defenses available to a place of public 916 accommodation or a commercial facility under the Americans with 917 Disabilities Act and the standards federal Americans with 918 Disabilities Act Accessibility Guidelines, including, but not 919 limited to, the readily achievable standard, and the standards applicable to alterations to private buildings or facilities as 920 defined by the standards places of public accommodation. 921 922 Section 23. Section 553.503, Florida Statutes, is amended 923 to read:

924 553.503 Adoption of <u>federal standards</u> guidelines.-Subject Page 33 of 68

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925 to modifications under this part the exceptions in s. 553.504, 926 the federal Americans with Disabilities Act Standards for 927 Accessible Design Accessibility Guidelines, and related 928 regulations provided as adopted by reference in 28 C.F.R., parts 929 35 and part 36, and 49 C.F.R. part 37 subparts A and D, and 930 Title II of Pub. L. No. 101-336, are hereby adopted and 931 incorporated by reference as the law of this state and shall be 932 incorporated into. The guidelines shall establish the minimum 933 standards for the accessibility of buildings and facilities built or altered within this state. the 1997 Florida 934 935 Accessibility Code for Building Construction and must be adopted 936 by the Florida Building Commission in accordance with chapter 120. 937 938 Section 24. Section 553.504, Florida Statutes, is amended 939 to read: 940 553.504 Exceptions to applicability of the federal 941 standards quidelines.-Notwithstanding the adoption of the 942 Americans with Disabilities Act Standards for Accessible Design 943 pursuant to Accessibility Guidelines in s. 553.503, all 944 buildings, structures, and facilities in this state must shall 945 meet the following additional requirements if such requirements 946 when they provide increased accessibility: 947 All new or altered public buildings and facilities, (1)948 private buildings and facilities, places of public accommodation, and commercial facilities, as those terms are 949 950 defined by the standards, subject to this part, ss. 553.501-553.513 which may be frequented in, lived in, or worked in by 951 952 the public must shall comply with this part ss. 553.501 553.513. Page 34 of 68

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953 (2) All new single-family houses, duplexes, triplexes,
954 condominiums, and townhouses shall provide at least one
955 bathroom, located with maximum possible privacy, where bathrooms
956 are provided on habitable grade levels, with a door that has a
957 29-inch clear opening. However, if only a toilet room is
958 provided at grade level, such toilet room <u>must shall</u> have a
959 clear opening of <u>at least</u> not less than 29 inches.

960 (3) All required doors and walk-through openings in 961 buildings excluding single-family homes, duplexes, and triplexes 962 not covered by the Americans with Disabilities Act of 1990 or 963 the Fair Housing Act shall have at least 29 inches of clear 964 width except under ss. 553.501-553.513.

965 (4) In addition to the requirements in reference 4.8.4 of 966 the guidelines, all landings on ramps shall be not less than 60 967 inches clear, and the bottom of each ramp shall have not less 968 than 72 inches of straight and level clearance.

969 (5) All curb ramps shall be designed and constructed in 970 accordance with the following requirements:

971 (a) Notwithstanding the requirements of reference 4.8.5.2
972 of the guidelines, handrails on ramps which are not continuous
973 shall extend not less than 18 inches beyond the sloped segment
974 at both the top and bottom, and shall be parallel to the floor
975 or ground surface.

976 (b) Notwithstanding the requirements of references 4.3.3
977 and 4.8.3 of the guidelines, curb ramps that are part of a
978 required means of egress shall be not less than 44 inches wide.
979 (c) Notwithstanding the requirements of reference 4.7.5 of
980 the guidelines, curb ramps located where pedestrians must use
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981 them and all curb ramps which are not protected by handrails or 982 quardrails shall have flared sides with a slope not exceeding a 983 ratio of 1 to 12. 984 (3) (6) Notwithstanding the requirements in s. 404.2.9 985 reference 4.13.11 of the standards guidelines, exterior hinged 986 doors must shall be so designed so that such doors can be pushed 987 or pulled open with a force not exceeding 8.5 foot pounds. 988 (7) Notwithstanding the requirements in reference 4.33.1 989 of the guidelines, all public food service establishments, all 990 establishments licensed under the Beverage Law for consumption 991 on the premises, and all facilities governed by reference 4.1 of 992 the guidelines shall provide seating or spaces for seating in 993 accordance with the following requirements: 994 (a) For the first 100 fixed seats, accessible and usable 995 spaces must be provided consistent with the following table: 996 Capacity of Seating Number of Required In Assembly Areas Wheelchair Locations 997 1 to 25 1 998 26 to 50 2 999 51 to 100 4 1000 (b) For all remaining fixed seats, there shall be not less 1001 1002 than one such accessible and usable space for each 100 fixed 1003 seats or fraction thereof.

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1004 (8) Notwithstanding the requirements in references 4.32.1-1005 4.32.4 of the guidelines, all fixed seating in public food 1006 service establishments, in establishments licensed under the 1007 Beverage Law for consumption on the premises, and in all other 1008 facilities governed by reference 4.1 of the guidelines shall be 1009 designed and constructed in accordance with the following 1010 requirements: 1011 (a) All aisles adjacent to fixed seating shall provide clear space for wheelchairs. 1012 (b) Where there are open positions along both sides of 1013 such aisles, the aisles shall be not less than 52 inches wide. 1014 1015 (4) (9) In motels and hotels a number of rooms equaling at least 5 percent of the guest rooms minus the number of 1016 1017 accessible rooms required by the standards must guidelines shall provide the following special accessibility features: 1018 (a) Grab rails in bathrooms and toilet rooms that comply 1019 1020 with s. 604.5 4.16.4 of the standards guidelines. 1021 All beds in designed accessible quest rooms must shall (b) 1022 be an open-frame type that allows the to permit passage of lift 1023 devices. 1024 Water closets that comply with section 604.4 of the (C) 1025 standards. All standard water closet seats shall be at a height 1026 of 15 inches, measured vertically from the finished floor to the 1027 top of the seat, with a variation of plus or minus 1/2 inch. A 1028 portable or attached raised toilet seat shall be provided in all designated handicapped accessible rooms. 1029 1030 1031 All buildings, structures, or facilities licensed as a hotel, Page 37 of 68

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1032 motel, or condominium pursuant to chapter 509 <u>are shall be</u> 1033 subject to the provisions of this subsection. <u>This subsection</u> 1034 <u>does not relieve</u> Nothing in this subsection shall be construed 1035 <u>as relieving</u> the owner of the responsibility of providing 1036 accessible rooms in conformance with ss. <u>224 and 806 of the</u> 1037 standards <u>9.1-9.5 of the quidelines</u>.

1038 (10) Notwithstanding the requirements in reference 4.29.2 1039 of the guidelines, all detectable warning surfaces required by 1040 the guidelines shall be governed by the requirements of American 1041 National Standards Institute A117.1-1986.

1042 (11) Notwithstanding the requirements in references 4.31.2 1043 and 4.31.3 of the guidelines, the installation and placement of 1044 all public telephones shall be governed by the rules of the 1045 Florida Public Service Commission.

1046 <u>(5)</u> (12) Notwithstanding <u>ss. 213 and 604 of the standards</u> 1047 the requirements in references 4.1.3(11) and 4.16-4.23 of the 1048 guidelines, required <u>bathing rooms</u> restrooms and toilet rooms in 1049 new construction shall be designed and constructed in accordance 1050 with the following requirements:

1051 The wheelchair standard accessible toilet compartment (a) 1052 must restroom stall shall contain an accessible lavatory within 1053 it, which must be at least the size of such lavatory to be not 1054 less than 19 inches wide by 17 inches deep, nominal size, and 1055 wall-mounted. The lavatory shall be mounted so as not to overlap 1056 the clear floor space areas required by s. 604 of the standards 4.17 figure 30(a) of the guidelines for the wheelchair standard 1057 1058 accessible toilet compartment stall and to comply with s. 606 of 1059 the standards 4.19 of the guidelines. Such lavatories shall be Page 38 of 68

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1060 counted as part of the required fixture count for the building. 1061 (b) The accessible water closet within the wheelchair 1062 <u>accessible toilet compartment must</u> shall be located in the 1063 corner, diagonal to the door.

1064 (c) The accessible stall door shall be self-closing. 1065 (13) All customer checkout aisles not required by the 1066 guidelines to be handicapped accessible shall have at least 32 1067 inches of clear passage.

1068 (14) Turnstiles shall not be used in occupancies which 1069 serve fewer than 100 persons, but turnstiles may be used in 1070 occupancies which serve at least 100 persons if there is an 1071 unlocked alternate passageway on an accessible route affording 1072 not less than 32 inches of clearance, equipped with latching 1073 devices in accordance with the guidelines.

1074 <u>(6) (15)</u> Barriers at common or emergency entrances and 1075 exits of business establishments conducting business with the 1076 general public that are existing, under construction, or under 1077 contract for construction which would prevent a person from 1078 using such entrances or exits must shall be removed.

1079 Section 25. Section 553.5041, Florida Statutes, is amended 1080 to read:

1081 553.5041 Parking spaces for persons who have 1082 disabilities.-

(1) This section is not intended to expand or diminish the defenses available to a place of public accommodation under the Americans with Disabilities Act and the federal Americans with Disabilities Act <u>Standards for Accessible Design</u> Accessibility Guidelines, including, but not limited to, the readily

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1088 achievable standard, and the standards applicable to alterations 1089 to places of public accommodation and commercial facilities. 1090 Subject to the exceptions described in subsections (2), (4), 1091 (5), and (6), if when the parking and loading zone requirements 1092 of the federal standards and related regulations Americans with Disabilities Act Accessibility Guidelines (ADAAG), as adopted by 1093 1094 reference in 28 C.F.R. part 36, subparts A and D, and Title II 1095 of Pub. L. No. 101-336, provide increased accessibility, those 1096 requirements are adopted and incorporated by reference as the law of this state. 1097

(2) State agencies and political subdivisions having jurisdiction over street parking or publicly owned or operated parking facilities are not required to provide a greater rightof-way width than would otherwise be planned under regulations, guidelines, or practices normally applied to new development.

1103 (3)Designated accessible If parking spaces are provided 1104 for self-parking by employees or visitors, or both, accessible 1105 spaces shall be provided in each such parking area. Such spaces 1106 shall be designed and marked for the exclusive use of those 1107 individuals who have a severe physical disability and have 1108 permanent or temporary mobility problems that substantially 1109 impair their ability to ambulate and who have been issued either 1110 a disabled parking permit under s. 316.1958 or s. 320.0848 or a license plate under s. 320.084, s. 320.0842, s. 320.0843, or s. 1111 320.0845. 1112

1113 (4) The number of accessible parking spaces must comply 1114 with the parking requirements in ADAAG s. 208 of the standards 1115 4.1 and the following:

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(a) There must be one accessible parking space in the immediate vicinity of a publicly owned or leased building that houses a governmental entity or a political subdivision, including, but not limited to, state office buildings and courthouses, if no parking for the public is <u>not</u> provided on the premises of the building.

(b) There must be one accessible parking space for each 1123 150 metered on-street parking spaces provided by state agencies 1124 and political subdivisions.

(c) The number of parking spaces for persons who have disabilities must be increased on the basis of demonstrated and documented need.

(5) Accessible perpendicular and diagonal accessible parking spaces and loading zones must be designed and located <u>to</u> <u>conform to</u> <u>in conformance with the guidelines set forth in ADAAG</u> ss. <u>502 and 503 of the standards.</u> <u>4.1.2 and 4.6 and Appendix s.</u> <u>A4.6.3 "Universal Parking Design."</u>

(a) All spaces must be located on an accessible route that is at least no less than 44 inches wide so that users are will not be compelled to walk or wheel behind parked vehicles except behind his or her own vehicle.

(b) Each space must be located on the shortest safely accessible route from the parking space to an accessible entrance. If there are multiple entrances or multiple retail stores, the parking spaces must be dispersed to provide parking at the nearest accessible entrance. If a theme park or an entertainment complex as defined in s. 509.013(9) provides parking in several lots or areas from which access to the theme

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1144 park or entertainment complex is provided, a single lot or area 1145 may be designated for parking by persons who have disabilities, 1146 if the lot or area is located on the shortest safely accessible 1147 route to an accessible entrance to the theme park or 1148 entertainment complex or to transportation to such an accessible 1149 entrance.

1150 (c)1. Each parking space must be at least no less than 12 feet wide. Parking access aisles must be at least no less than 5 1151 1152 feet wide and must be part of an accessible route to the 1153 building or facility entrance. In accordance with ADAAG s. 1154 4.6.3, access aisles must be placed adjacent to accessible 1155 parking spaces; however, two accessible parking spaces may share 1156 a common access aisle. The access aisle must be striped 1157 diagonally to designate it as a no-parking zone.

1158 2. The parking access aisles are reserved for the 1159 temporary exclusive use of persons who have disabled parking 1160 permits and who require extra space to deploy a mobility device, 1161 lift, or ramp in order to exit from or enter a vehicle. Parking 1162 is not allowed in an access aisle. Violators are subject to the 1163 same penalties that are imposed for illegally parking in parking 1164 spaces that are designated for persons who have disabilities. A 1165 vehicle may not be parked in an access aisle $_{\tau}$ even if the 1166 vehicle owner or passenger is disabled or owns a disabled 1167 parking permit.

1168 3. <u>Notwithstanding any other provision of this subsection</u> 1169 to the contrary notwithstanding, a theme park or an 1170 entertainment complex as defined in s. 509.013(9) in which are 1171 provided continuous attendant services <u>are provided</u> for

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directing individuals to marked accessible parking spaces or designated lots for parking by persons who have disabilities, may, in lieu of the required parking space design, provide parking spaces that comply with ADAAG ss. 208 and 502 of the standards 4.1 and 4.6.

1177 On-street parallel parking spaces must be located (d) 1178 either at the beginning or end of a block or adjacent to alley 1179 entrances. Such spaces must be designed to conform to in 1180 conformance with the guidelines set forth in ADAAG ss. 208 and 502 of the standards, except that 4.6.2 through 4.6.5, 1181 1182 exception: access aisles are not required. Curbs adjacent to 1183 such spaces must be of a height that does will not interfere with the opening and closing of motor vehicle doors. This 1184 1185 subsection does not relieve the owner of the responsibility to 1186 comply with the parking requirements of ADAAG ss. 208 and 502 of 1187 the standards 4.1 and 4.6.

(e) Parallel parking spaces must be even with surface slopes, may match the grade of the adjacent travel lane, and must not exceed a cross slope of 1 to 50, where feasible.

1191 (f) Curb ramps must be located outside of the disabled 1192 parking spaces and access aisles.

1193 <u>(e) (g)</u>1. The removal of architectural barriers from a 1194 parking facility in accordance with 28 C.F.R. s. 36.304 or with 1195 s. 553.508 must comply with this section unless compliance would 1196 cause the barrier removal not to be readily achievable. If 1197 compliance would cause the barrier removal not to be readily 1198 achievable, a facility may provide parking spaces at alternative 1199 locations for persons who have disabilities and provide

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1200 appropriate signage directing such persons who have disabilities 1201 to the alternative parking if readily achievable. The facility 1202 may not reduce the required number or dimensions of those spaces 1203 or, nor may it unreasonably increase the length of the 1204 accessible route from a parking space to the facility. The 1205 removal of an architectural barrier must not create a 1206 significant risk to the health or safety of a person who has a 1207 disability or to that of others.

1208 2. A facility that is making alterations under s. 1209 553.507(2)(b) must comply with this section to the maximum 1210 extent feasible. If compliance with parking location 1211 requirements is not feasible, the facility may provide parking 1212 spaces at alternative locations for persons who have 1213 disabilities and provide appropriate signage directing such 1214 persons who have a disability to alternative parking. The 1215 facility may not reduce the required number or dimensions of 1216 those spaces, or nor may it unnecessarily increase the length of 1217 the accessible route from a parking space to the facility. The 1218 alteration must not create a significant risk to the health or safety of a person who has a disability or to that of others. 1219

1220 Each such parking space must be striped in a manner (6) that is consistent with the standards of $the \ controlling$ 1221 1222 jurisdiction for other spaces and prominently outlined with blue 1223 paint, and must be repainted when necessary, to be clearly 1224 distinguishable as a parking space designated for persons who have disabilities. The space and must be posted with a permanent 1225 above-grade sign of a color and design approved by the 1226 1227 Department of Transportation, which is placed on or at least 60

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1228 inches above the finished floor or ground surface measured to 1229 the bottom of the sign a distance of 84 inches above the ground 1230 to the bottom of the sign and which bears the international 1231 symbol of accessibility meeting the requirements of ADAAG s. 1232 703.7.2.1 of the standards 4.30.7 and the caption "PARKING BY 1233 DISABLED PERMIT ONLY." Such a sign erected after October 1, 1234 1996, must indicate the penalty for illegal use of the space. Notwithstanding any other provision of this section to the 1235 1236 contrary notwithstanding, in a theme park or an entertainment 1237 complex as defined in s. $509.013 \cdot (9)$ in which accessible parking 1238 is located in designated lots or areas, the signage indicating 1239 the lot as reserved for accessible parking may be located at the 1240 entrances to the lot in lieu of a sign at each parking place. 1241 This subsection does not relieve the owner of the responsibility 1242 of complying with the signage requirements of ADAAG s. 502.6 of 1243 the standards 4.30. 1244 Section 26. Section 553.505, Florida Statutes, is amended 1245 to read: 1246 553.505 Exceptions to applicability of the Americans with 1247 Disabilities Act.-Notwithstanding the Americans with 1248 Disabilities Act of 1990, private clubs are governed by this 1249 part ss. 553.501-553.513. Parking spaces, parking lots, and 1250 other parking facilities are governed by s. 553.5041 when that 1251 section provides increased accessibility. 1252 Section 27. Section 553.506, Florida Statutes, is amended to read: 1253 1254 553.506 Powers of the commission.-In addition to any other 1255 authority vested in the Florida Building Commission by law, the Page 45 of 68

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1256 commission, in implementing this part ss. 553.501-553.513, may, 1257 by rule, adopt revised and updated versions of the Americans 1258 with Disabilities Act Standards for Accessible Design 1259 Accessibility Guidelines in accordance with chapter 120. 1260 Section 28. Section 553.507, Florida Statutes, is amended 1261 to read: 1262 553.507 Applicability Exemptions. - This part applies to 1263 Sections 553.501-553.513 do not apply to any of the following: 1264 (1) All areas of newly designed and newly constructed buildings and facilities as determined by the federal standards 1265 1266 established and adopted pursuant to s. 553.503. Buildings, 1267 structures, or facilities that were either under construction or 1268 under contract for construction on October 1, 1997. 1269 (2)Portions of altered buildings and facilities as 1270 determined by the federal standards established and adopted 1271 pursuant to s. 553.503. Buildings, structures, or facilities 1272 that were in existence on October 1, 1997, unless: 1273 (a) The building, structure, or facility is being converted from residential to nonresidential or mixed use, as 1274 1275 defined by local law; 1276 (b) The proposed alteration or renovation of the building, 1277 structure, or facility will affect usability or accessibility to 1278 a degree that invokes the requirements of s. 303(a) of the 1279 Americans with Disabilities Act of 1990; or 1280 (c) The original construction or any former alteration or renovation of the building, structure, or facility was carried 1281 out in violation of applicable permitting law. 1282 1283 (3) A building or facility that is being converted from Page 46 of 68

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1284 residential to nonresidential or mixed use as defined by the 1285 Florida Building Code. Such building or facility must, at a 1286 minimum, comply with s. 553.508 and the requirements for 1287 alterations as determined by the federal standards established 1288 and adopted pursuant to s. 553.503. 1289 (4) Buildings and facilities where the original 1290 construction or any former alteration or renovation was carried 1291 out in violation of applicable permitting law. 1292 Section 29. Section 553.509, Florida Statutes, is amended 1293 to read: 1294 553.509 Vertical accessibility.-1295 (1)This part and the Americans with Disabilities Act 1296 Standards for Accessible Design do not Nothing in ss. 553.501-1297 553.513 or the guidelines shall be construed to relieve the 1298 owner of any building, structure, or facility governed by this 1299 part those sections from the duty to provide vertical 1300 accessibility to all levels above and below the occupiable grade 1301 level, regardless of whether the standards guidelines require an 1302 elevator to be installed in such building, structure, or facility, except for: 1303 1304 Elevator pits, elevator penthouses, mechanical rooms, (a) 1305 piping or equipment catwalks, and automobile lubrication and 1306 maintenance pits and platforms.+ 1307 Unoccupiable spaces, such as rooms, enclosed spaces, (b) 1308 and storage spaces that are not designed for human occupancy, 1309 for public accommodations, or for work areas.; and 1310 (C) Occupiable spaces and rooms that are not open to the 1311 public and that house no more than five persons, including, but Page 47 of 68

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1312	not limited to, equipment control rooms and projection booths.
1313	(d) Theaters, concert halls, and stadiums, or other large
1314	assembly areas that have stadium-style seating or tiered seating
1315	if ss. 221 and 802 of the standards are met.
1316	(e) All play and recreation areas if the requirements of
1317	chapter 10 of the standards are met.
1318	(f) All employee areas as exempted in s. 203.9 of the
1319	standards.
1320	(g) Facilities, sites, and spaces exempted by s. 203 of
1321	the standards.
1322	(2) (a) Any person, firm, or corporation that owns,
1323	manages, or operates a residential multifamily dwelling,
1324	including a condominium, that is at least 75 feet high and
1325	contains a public elevator, as described in s. 399.035(2) and
1326	(3) and rules adopted by the Florida Building Commission, shall
1327	have at least one public elevator that is capable of operating
1328	on an alternate power source for emergency purposes. Alternate
1329	power shall be available for the purpose of allowing all
1330	residents access for a specified number of hours each day over a
1331	5-day period following a natural disaster, manmade disaster,
1332	emergency, or other civil disturbance that disrupts the normal
1333	supply of electricity. The alternate power source that controls
1334	elevator operations must also be capable of powering any
1335	connected fire alarm system in the building.
1336	(b) At a minimum, the elevator must be appropriately
1337	prewired and prepared to accept an alternate power source and
1338	must have a connection on the line side of the main disconnect,
1339	pursuant to National Electric Code Handbook, Article 700. In
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1340 addition to the required power source for the elevator and 1341 connected fire alarm system in the building, the alternate power 1342 supply must be sufficient to provide emergency lighting to the 1343 interior lobbies, hallways, and other portions of the building 1344 used by the public. Residential multifamily dwellings must have 1345 an available generator and fuel source on the property or have 1346 proof of a current contract posted in the elevator machine 1347 or other place conspicuous to the elevator inspector affirming a current guaranteed service contract for such equipment and fuel 1348 1349 source to operate the elevator on an on-call basis within 24 hours after a request. By December 31, 2006, any person, firm or 1350 1351 corporation that owns, manages, or operates a residential 1352 multifamily dwelling as defined in paragraph (a) must provide to the local building inspection agency verification of engineering 1353 1354 plans for residential multifamily dwellings that provide for the 1355 capability to generate power by alternate means. Compliance with 1356 installation requirements and operational capability 1357 requirements must be verified by local building inspectors and 1358 reported to the county emergency management agency by December 31, 2007. 1359 1360 (c) Each newly constructed residential multifamily 1361 dwelling, including a condominium, that is at least 75 feet high 1362 and contains a public elevator, as described in s. 399.035(2) 1363 and (3) and rules adopted by the Florida Building Commission, 1364 must have at least one public elevator that is capable of 1365 operating on an alternate power source for the purpose of 1366 allowing all residents access for a specified number of hours 1367 each day over a 5-day period following a natural disaster, Page 49 of 68

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1368 manmade disaster, emergency, or other civil disturbance that 1369 disrupts the normal supply of electricity. The alternate power 1370 source that controls elevator operations must be capable of 1371 powering any connected fire alarm system in the building. In 1372 addition to the required power source for the elevator and 1373 connected fire alarm system, the alternate power supply must be 1374 sufficient to provide emergency lighting to the interior 1375 lobbics, hallways, and other portions of the building used by 1376 the public. Engineering plans and verification of operational capability must be provided by the local building inspector to 1377 1378 the county emergency management agency before occupancy of the 1379 newly constructed building.

1380 (d) Each person, firm, or corporation that is required to 1381 maintain an alternate power source under this subsection shall 1382 maintain a written emergency operations plan that details the 1383 sequence of operations before, during, and after a natural or 1384 manmade disaster or other emergency situation. The plan must 1385 include, at a minimum, a lifesafety plan for evacuation, 1386 maintenance of the electrical and lighting supply, and 1387 provisions for the health, safety, and welfare of the residents. 1388 In addition, the owner, manager, or operator of the residential 1389 multifamily dwelling must keep written records of any contracts 1390 for alternative power generation equipment. Also, quarterly inspection records of lifesafety equipment and alternate power 1391 1392 generation equipment must be posted in the elevator machine room or other place conspicuous to the elevator inspector, which 1393 confirm that such equipment is properly maintained and in good 1394 1395 working condition, and copies of contracts for alternate power Page 50 of 68

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1396 generation equipment shall be maintained on site for 1397 verification. The written emergency operations plan and 1398 inspection records shall also be open for periodic inspection by 1399 local and state government agencies as deemed necessary. The 1400 owner or operator must keep a generator key in a lockbox posted 1401 at or near any installed generator unit.

1402 Multistory affordable residential dwellings for (e) 1403 persons age 62 and older that are financed or insured by the 1404 United States Department of Housing and Urban Development must 1405 make every effort to obtain grant funding from the Federal 1406 Government or the Florida Housing Finance Corporation to comply 1407 with this subsection. If an owner of such a residential dwelling 1408 cannot comply with the requirements of this subsection, the owner must develop a plan with the local emergency management 1409 1410 agency to ensure that residents are evacuated to a place of 1411 safety in the event of a power outage resulting from a natural 1412 or manmade disaster or other emergency situation that disrupts 1413 the normal supply of electricity for an extended period of time. 1414 A place of safety may include, but is not limited to, relocation 1415 to an alternative site within the building or evacuation to a 1416 local shelter.

1417 (f) As a part of the annual elevator inspection required 1418 under s. 399.061, certified elevator inspectors shall confirm 1419 that all installed generators required by this chapter are in 1420 working order, have current inspection records posted in the 1421 elevator machine room or other place conspicuous to the elevator 1422 inspector, and that the required generator key is present in the 1423 lockbox posted at or near the installed generator. If a building Page 51 of 68

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1424 does not have an installed generator, the inspector shall 1425 confirm that the appropriate prewiring and switching 1426 capabilities are present and that a statement is posted in the 1427 elevator machine room or other place conspicuous to the elevator 1428 inspector affirming a current guaranteed contract exists for 1429 contingent services for alternate power is current for the 1430 operating period. However, buildings, structures, and facilities must, 1431 (2) 1432 as a minimum, comply with the requirements in the Americans with Disabilities Act Standards for Accessible Design Accessibility 1433 Guidelines. 1434 1435 Section 30. Consistent with the federal implementation of 1436 the 2010 Americans with Disabilities Act Standards for 1437 Accessible Design, buildings and facilities in this state may be 1438 designed in conformity with the 2010 standards if the design 1439 also complies with Florida-specific requirements provided in 1440 part II of chapter 553, Florida Statutes, until the Florida 1441 Accessibility Code for Building Construction is updated to 1442 implement the changes to part II of chapter 553, Florida 1443 Statutes, as provided by this Act. 1444 Section 31. Effective January 1, 2012, subsections (3), 1445 (7), (8), and (9) and paragraph (h) of subsection (10) of 1446 section 553.73, Florida Statutes, are amended to read: 1447 553.73 Florida Building Code.-1448 (3) The commission shall use the International Codes published by the International Code Council, the National 1449 1450 Electric Code (NFPA 70), or other nationally adopted model codes

1451 and standards needed to develop the base code in Florida select

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1452 from available national or international model building codes, 1453 or other available building codes and standards currently 1454 recognized by the laws of this state, to form the foundation for 1455 the Florida Building Code. The commission may modify the 1456 selected model codes and standards as needed to accommodate the 1457 specific needs of this state. Standards or criteria referenced 1458 the selected model codes shall be similarly incorporated by bv-1459 reference. If a referenced standard or criterion requires 1460 amplification or modification to be appropriate for use in this 1461 state, only the amplification or modification shall be 1462 specifically set forth in the Florida Building Code. The Florida 1463 Building Commission may approve technical amendments to the 1464 code, subject to the requirements of subsections (8) and (9), 1465 after the amendments have been subject to the following conditions: 1466

(a) The proposed amendment has been published on the
commission's website for a minimum of 45 days and all the
associated documentation has been made available to any
interested party before any consideration by <u>a</u> any Technical
Advisory Committee;

(b) In order for a Technical Advisory Committee to make a favorable recommendation to the commission, the proposal must receive a three-fourths vote of the members present at the Technical Advisory Committee meeting and at least half of the regular members must be present in order to conduct a meeting;

(c) After Technical Advisory Committee consideration and a recommendation for approval of any proposed amendment, the proposal must be published on the commission's website for <u>at</u>

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1480 <u>least not less than</u> 45 days before any consideration by the 1481 commission; and

(d) <u>A</u> Any proposal may be modified by the commission based
on public testimony and evidence from a public hearing held in
accordance with chapter 120.

1486 The commission shall incorporate within sections of the Florida 1487 Building Code provisions which address regional and local 1488 concerns and variations. The commission shall make every effort 1489 to minimize conflicts between the Florida Building Code, the 1490 Florida Fire Prevention Code, and the Life Safety Code.

1491 The commission, by rule adopted pursuant to ss. (7)(a) 120.536(1) and 120.54, shall update the Florida Building Code 1492 1493 every 3 years. When updating the Florida Building Code, the commission shall select the most current version of the 1494 1495 International Building Code, the International Fuel Gas Code, 1496 the International Mechanical Code, the International Plumbing 1497 Code, and the International Residential Code, all of which are 1498 adopted by the International Code Council, and the National 1499 Electrical Code, which is adopted by the National Fire 1500 Protection Association, to form the foundation codes of the 1501 updated Florida Building Code, if the version has been adopted 1502 by the applicable model code entity. The commission shall select 1503 the most current version of the International Energy 1504 Conservation Code (IECC) as a foundation code; however, the IECC 1505 shall be modified by the commission to maintain the efficiencies 1506 of the Florida Energy Efficiency Code for Building Construction 1507 adopted and amended pursuant to s. 553.901.

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(b) Codes regarding noise contour lines shall be reviewedannually, and the most current federal guidelines shall beadopted.

1511 The commission may modify any portion of the (C) 1512 foundation codes only as needed to accommodate the specific 1513 needs of this state, maintaining Florida-specific amendments 1514 previously adopted by the commission and not addressed by the 1515 updated foundation code. Standards or criteria referenced by the 1516 codes shall be incorporated by reference. If a referenced 1517 standard or criterion requires amplification or modification to 1518 be appropriate for use in this state, only the amplification or 1519 modification shall be set forth in the Florida Building Code. 1520 The commission may approve technical amendments to the updated 1521 Florida Building Code after the amendments have been subject to 1522 the conditions set forth in paragraphs (3)(a)-(d). Amendments to 1523 the foundation codes which are adopted in accordance with this 1524 subsection shall be clearly marked in printed versions of the 1525 Florida Building Code so that the fact that the provisions are 1526 Florida-specific amendments to the foundation codes is readily 1527 apparent.

1528 The commission shall further consider the commission's (d) 1529 own interpretations, declaratory statements, appellate 1530 decisions, and approved statewide and local technical amendments 1531 and shall incorporate such interpretations, statements, 1532 decisions, and amendments into the updated Florida Building Code 1533 only to the extent that they are needed to modify the foundation 1534 codes to accommodate the specific needs of the state. A change 1535 made by an institute or standards organization to any standard

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or criterion that is adopted by reference in the Florida Building Code does not become effective statewide until it has been adopted by the commission. Furthermore, the edition of the Florida Building Code which is in effect on the date of application for any permit authorized by the code governs the permitted work for the life of the permit and any extension granted to the permit.

(e) A rule updating the Florida Building Code in accordance with this subsection shall take effect no sooner than 6 months after publication of the updated code. Any amendment to the Florida Building Code which is adopted upon a finding by the commission that the amendment is necessary to protect the public from immediate threat of harm takes effect immediately.

(f) Provisions of the foundation codes, including those contained in referenced standards and criteria, relating to wind resistance or the prevention of water intrusion may not be modified to diminish those construction requirements; however, the commission may, subject to conditions in this subsection, modify the provisions to enhance those construction requirements.

1556 Amendments or modifications to the foundation code (q) 1557 pursuant to this subsection shall remain effective only until 1558 the effective date of a new edition of the Florida Building Code 1559 every third year. Amendments or modifications related to state 1560 agency regulations which are adopted and integrated into an 1561 edition of the Florida Building Code shall be carried forward 1562 into the next edition of the code, subject to modification as 1563 provided in this part. If amendments that expire pursuant to

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1564 this paragraph are resubmitted through the Florida Building 1565 Commission code adoption process, the amendments must 1566 specifically address whether: 1567 1. The provisions contained in the proposed amendment are 1568 addressed in the applicable international code. 1569 2. The amendment demonstrates by evidence or data that the 1570 geographical jurisdiction of Florida exhibits a need to 1571 strengthen the foundation code beyond the needs or regional 1572 variations addressed by the foundation code, and why the 1573 proposed amendment applies to this state. 1574 3. The proposed amendment was submitted or attempted to be 1575 included in the foundation codes to avoid resubmission to the 1576 Florida Building Code amendment process. 1577 1578 If the proposed amendment has been addressed in the 1579 international code in a substantially equivalent manner, the 1580 Florida Building Commission may not include the proposed 1581 amendment in the foundation code. 1582 (8) Notwithstanding the provisions of subsection (3) or 1583 subsection (7), the commission may address issues identified in 1584 this subsection by amending the code pursuant only to the rule 1585 adoption procedures contained in chapter 120. Provisions of the 1586 Florida Building Code, including those contained in referenced 1587 standards and criteria, relating to wind resistance or the prevention of water intrusion may not be amended pursuant to 1588 this subsection to diminish those construction requirements; 1589 however, the commission may, subject to conditions in this 1590 1591 subsection, amend the provisions to enhance those construction

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1592 requirements. Following the approval of any amendments to the 1593 Florida Building Code by the commission and publication of the 1594 amendments on the commission's website, authorities having 1595 jurisdiction to enforce the Florida Building Code may enforce 1596 the amendments. The commission may approve amendments that are 1597 needed to address:

1598

(a) Conflicts within the updated code;

1599 Conflicts between the updated code and the Florida (b) 1600 Fire Prevention Code adopted pursuant to chapter 633;

1601 (c) The omission of previously adopted Florida-specific 1602 amendments to the updated code if such omission is not supported 1603 by a specific recommendation of a technical advisory committee 1604 or particular action by the commission;

1605 (c) (d) Unintended results from the integration of 1606 previously adopted Florida-specific amendments with the model 1607 code;

1608

(d) (e) Equivalency of standards;

1609 (e) (f) Changes to or inconsistencies with federal or state 1610 law; or

1611 (f) (g) Adoption of an updated edition of the National 1612 Electrical Code if the commission finds that delay of 1613 implementing the updated edition causes undue hardship to 1614 stakeholders or otherwise threatens the public health, safety, 1615 and welfare.

1616 (9)(a) The commission may approve technical amendments to 1617 the Florida Building Code once each year for statewide or 1618 regional application upon a finding that the amendment: 1619

Is needed in order to accommodate the specific needs of 1.

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1620 this state. 1621 2. Ha

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1621 2. Has a reasonable and substantial connection with the 1622 health, safety, and welfare of the general public.

3. Strengthens or improves the Florida Building Code, or in the case of innovation or new technology, will provide equivalent or better products or methods or systems of construction.

1627 4. Does not discriminate against materials, products,
1628 methods, or systems of construction of demonstrated
1629 capabilities.

1630 5. Does not degrade the effectiveness of the Florida1631 Building Code.

1633 Furthermore, The Florida Building Commission may approve 1634 technical amendments to the code once each year to incorporate 1635 into the Florida Building Code its own interpretations of the 1636 code which are embodied in its opinions, final orders, 1637 declaratory statements, and interpretations of hearing officer 1638 panels under s. 553.775(3)(c), but shall do so only to the 1639 extent that the incorporation of interpretations is needed to 1640 modify the foundation codes to accommodate the specific needs of 1641 this state. Amendments approved under this paragraph shall be 1642 adopted by rule pursuant to ss. 120.536(1) and 120.54, after the 1643 amendments have been subjected to the provisions of subsection 1644 (3).

(b) A proposed amendment <u>must shall</u> include a fiscal
impact statement <u>that</u> which documents the costs and benefits of
the proposed amendment. Criteria for the fiscal impact statement

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1648 shall be established by rule by the commission and shall include 1649 the impact to local government relative to enforcement, the 1650 impact to property and building owners, and the impact as well 1651 as to industry, relative to the cost of compliance. The 1652 amendment must demonstrate by evidence or data that the state's 1653 geographical jurisdiction exhibits a need to strengthen the 1654 foundation code beyond the needs or regional variations 1655 addressed by the foundation code and why the proposed amendment 1656 applies to this state.

1657 (C) The commission may not approve any proposed amendment 1658 that does not accurately and completely address all requirements 1659 for amendment which are set forth in this section. The 1660 commission shall require all proposed amendments and information 1661 submitted with proposed amendments to be reviewed by commission 1662 staff prior to consideration by any technical advisory 1663 committee. These reviews shall be for sufficiency only and are not intended to be qualitative in nature. Staff members shall 1664 1665 reject any proposed amendment that fails to include a fiscal 1666 impact statement. Proposed amendments rejected by members of the 1667 staff may not be considered by the commission or any technical 1668 advisory committee.

(d) Provisions of the Florida Building Code, including those contained in referenced standards and criteria, relating to wind resistance or the prevention of water intrusion may not be amended pursuant to this subsection to diminish those construction requirements; however, the commission may, subject to conditions in this subsection, amend the provisions to enhance those construction requirements.

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(10) The following buildings, structures, and facilities are exempt from the Florida Building Code as provided by law, and any further exemptions shall be as determined by the Legislature and provided by law:

1680 Storage sheds that are not designed for human (h) 1681 habitation and that have a floor area of 720 square feet or less 1682 are not required to comply with the mandatory wind-borne-debris-1683 impact standards of the Florida Building Code. In addition, such 1684 buildings that are 400 square feet or less and that are intended 1685 for use in conjunction with one- and two-family residences are 1686 not subject to the door height and width requirements of the 1687 Florida Building Code.

1689 With the exception of paragraphs (a), (b), (c), and (f), in order to preserve the health, safety, and welfare of the public, 1690 1691 the Florida Building Commission may, by rule adopted pursuant to chapter 120, provide for exceptions to the broad categories of 1692 1693 buildings exempted in this section, including exceptions for 1694 application of specific sections of the code or standards 1695 adopted therein. The Department of Agriculture and Consumer 1696 Services shall have exclusive authority to adopt by rule, 1697 pursuant to chapter 120, exceptions to nonresidential farm 1698 buildings exempted in paragraph (c) when reasonably necessary to 1699 preserve public health, safety, and welfare. The exceptions must 1700 be based upon specific criteria, such as under-roof floor area, 1701 aggregate electrical service capacity, HVAC system capacity, or 1702 other building requirements. Further, the commission may 1703 recommend to the Legislature additional categories of buildings,

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1704 structures, or facilities which should be exempted from the 1705 Florida Building Code, to be provided by law. The Florida 1706 Building Code does not apply to temporary housing provided by 1707 the Department of Corrections to any prisoner in the state 1708 correctional system.

1709 Section 32. Paragraph (v) of subsection (1) of section 1710 553.74, Florida Statutes, is amended to read:

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553.74 Florida Building Commission.-

(1) The Florida Building Commission is created and shall
be located within the Department of Community Affairs for
administrative purposes. Members shall be appointed by the
Governor subject to confirmation by the Senate. The commission
shall be composed of 25 members, consisting of the following:

(v) One member who is a representative of the green building industry and who is a third-party commission agent, a Florida board member of the United States Green Building Council or Green Building Initiative, <u>a professional who is accredited</u> <u>under the International Green Construction Code (IGCC)</u>, or a <u>professional who is accredited under Leadership in Energy and</u> Environmental Design (LEED) <u>LEED-accredited professional</u>.

Any person serving on the commission under paragraph (c) or paragraph (h) on October 1, 2003, and who has served less than two full terms is eligible for reappointment to the commission regardless of whether he or she meets the new qualification. Section 33. Subsection (5) of section 553.842, Florida Statutes, is amended to read: 553.842 Product evaluation and approval.-

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1732 Statewide approval of products, methods, or systems of (5)1733 construction may be achieved by one of the following methods. 1734 One of these methods must be used by the commission to approve 1735 the following categories of products: panel walls, exterior 1736 doors, roofing, skylights, windows, shutters, and structural 1737 components as established by the commission by rule. A product 1738 may not be advertised, sold, offered, provided, distributed, or marketed as hurricane, windstorm, or impact protection from 1739 1740 wind-borne debris from a hurricane or windstorm unless it is 1741 approved pursuant to s. 553.842 or s. 553.8425. Any person who 1742 advertises, sells, offers, provides, distributes, or markets a 1743 product as hurricane, windstorm, or impact protection from wind-1744 borne debris without such approval is subject to the Florida 1745 Deceptive and Unfair Trade Practices Act under part II of 1746 chapter 501 brought by the enforcing authority as defined in s. 1747 501.203.

1748 Products for which the code establishes standardized (a) 1749 testing or comparative or rational analysis methods shall be 1750 approved by submittal and validation of one of the following 1751 reports or listings indicating that the product or method or 1752 system of construction was evaluated to be in compliance with 1753 the Florida Building Code and that the product or method or 1754 system of construction is, for the purpose intended, at least 1755 equivalent to that required by the Florida Building Code:

A certification mark or listing of an approved
 certification agency, which may be used only for products for
 which the code designates standardized testing;
 A test report from an approved testing laboratory;

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1760 3. A product evaluation report based upon testing or
1761 comparative or rational analysis, or a combination thereof, from
1762 an approved product evaluation entity; or

4. A product evaluation report based upon testing or
comparative or rational analysis, or a combination thereof,
developed and signed and sealed by a professional engineer or
architect, licensed in this state.

1768 A product evaluation report or a certification mark or listing 1769 of an approved certification agency which demonstrates that the 1770 product or method or system of construction complies with the 1771 Florida Building Code for the purpose intended is shall be 1772 equivalent to a test report and test procedure as referenced in the Florida Building Code. An application for state approval of 1773 1774 a product under subparagraph 1. must be approved by the 1775 department after the commission staff or a designee verifies 1776 that the application and related documentation are complete. 1777 This verification must be completed within 10 business days 1778 after receipt of the application. Upon approval by the department, the product shall be immediately added to the list 1779 1780 of state-approved products maintained under subsection (13). 1781 Approvals by the department shall be reviewed and ratified by 1782 the commission's program oversight committee except for a 1783 showing of good cause that a review by the full commission is necessary. The commission shall adopt rules providing means to 1784 cure deficiencies identified within submittals for products 1785 1786 approved under this paragraph.

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(b) Products, methods, or systems of construction for **Page 64 of 68**

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1788 which there are no specific standardized testing or comparative 1789 or rational analysis methods established in the code may be 1790 approved by submittal and validation of one of the following:

1791 A product evaluation report based upon testing or 1. 1792 comparative or rational analysis, or a combination thereof, from 1793 an approved product evaluation entity indicating that the 1794 product or method or system of construction was evaluated to be 1795 in compliance with the intent of the Florida Building Code and 1796 that the product or method or system of construction is, for the 1797 purpose intended, at least equivalent to that required by the 1798 Florida Building Code; or

1799 2. A product evaluation report based upon testing or 1800 comparative or rational analysis, or a combination thereof, 1801 developed and signed and sealed by a professional engineer or 1802 architect, licensed in this state, who certifies that the 1803 product or method or system of construction is, for the purpose 1804 intended, at least equivalent to that required by the Florida 1805 Building Code.

1806 Section 34. Section 553.9061, Florida Statutes, is
1807 repealed.

1808Section 35.Subsections (3), (4), and (5) of section1809553.909, Florida Statutes, are amended to read:

1810 553.909 Setting requirements for appliances; exceptions.1811 (3) Commercial or residential swimming pool pumps or water
1812 heaters manufactured and sold on or after <u>December 31, 2011, for</u>
1813 <u>installation in this state must</u> July 1, 2011, shall comply with
1814 the requirements of <u>the Florida Energy Efficiency Code for</u>

1815 <u>Building Construction</u> this subsection.

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1816	(a) Natural gas pool heaters shall not be equipped with
1817	constantly burning pilots.
1818	(b) Heat pump pool heaters shall have a coefficient of
1819	performance at low temperature of not less than 4.0.
1820	(c) The thermal efficiency of gas-fired pool heaters and
1821	oil-fired pool heaters shall not be less than 78 percent.
1822	(d) All pool heaters shall have a readily accessible on-
1823	off switch that is mounted outside the heater and that allows
1824	shutting off the heater without adjusting the thermostat
1825	setting.
1826	(4) (a) Residential swimming pool filtration pumps and pump
1827	motors manufactured and sold on or after December 31, 2011, for
1828	installation in this state July 1, 2011, must comply with the
1829	requirements of the Florida Energy Efficiency Code for Building
1830	Construction in this subsection.
1831	(b) Residential filtration pool pump motors shall not be
1832	split-phase, shaded-pole, or capacitor start-induction run
1833	types.
1834	(c) Residential filtration pool pumps and pool pump motors
1835	with a total horsepower of 1 HP or more shall have the
1836	capability of operating at two or more speeds with a low speed
1837	having a rotation rate that is no more than one-half of the
1838	motor's maximum rotation rate.
1839	(d) Residential filtration pool pump motor controls shall
1840	have the capability of operating the pool pump at a minimum of
1841	two speeds. The default circulation speed shall be the
1842	residential filtration speed, with a higher speed override
1843	capability being for a temporary period not to exceed one normal
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1844	cycle or 24 hours, whichever is less; except that circulation
1845	speed for solar pool heating systems shall be permitted to run
1846	at higher speeds during periods of usable solar heat gain.
1847	(5) Portable electric spas manufactured and sold on or
1848	after December 31, 2011, for installation in this state must
1849	comply with the requirements of the Florida Energy Efficiency
1850	Code for Building Construction spa standby power shall not be
1851	greater than 5(V2/3) watts where V = the total volume, in
1852	gallons, when spas are measured in accordance with the spa
1853	industry test protocol.
1854	Section 36. Paragraph (a) of subsection (2) of section
1855	627.711, Florida Statutes, is amended to read:
1856	627.711 Notice of premium discounts for hurricane loss
1857	mitigation; uniform mitigation verification inspection form
1858	(2)(a) The Financial Services Commission shall develop by
1859	rule a uniform mitigation verification inspection form that
1860	shall be used by all insurers when submitted by policyholders
1861	for the purpose of factoring discounts for wind insurance. In
1862	developing the form, the commission shall seek input from
1863	insurance, construction, and building code representatives.
1864	Further, the commission shall provide guidance as to the length
1865	of time the inspection results are valid. An insurer shall
1866	accept as valid a uniform mitigation verification form signed by
1867	the following authorized mitigation inspectors:
1868	1. A home inspector licensed under s. 468.8314 who has
1869	completed at least 3 hours of hurricane mitigation training
1870	approved by the Construction Industry Licensing Board which
1871	includes hurricane mitigation techniques and compliance with the
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1872 uniform mitigation verification form and completion of a 1873 proficiency exam. Thereafter, home inspectors licensed under s. 1874 468.8314 must complete at least 2 hours of continuing education, 1875 as part of the existing licensure renewal requirements each 1876 year, related to mitigation inspection and the uniform 1877 mitigation form; 1878 2. A building code inspector certified under s. 468.607; 1879 3. A general, building, or residential contractor licensed under s. 489.111; 1880 1881 A professional engineer licensed under s. 471.015; 4. 1882 5. A professional architect licensed under s. 481.213; or 1883 Any other individual or entity recognized by the 6. 1884 insurer as possessing the necessary qualifications to properly 1885 complete a uniform mitigation verification form. 1886 Section 37. Except as otherwise expressly provided in this 1887 act, this act shall take effect July 1, 2011.

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