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 sent by first-class mail; amending s. 255.252, F.S.; 24 25 conforming provisions to changes made by the act; amending s. 255.253, F.S.; redefining the term "sustainable 26 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 obsolete provision; amending s. 468.8323, F.S.; clarifying 36 a provision relating to the contents of a home inspection 37 report; amending s. 468.8324, F.S.; providing alternative 38 criteria for obtaining a home inspector's license; 39 removing certain application requirements for a person who performs home inspection services and who qualifies for 40 licensure on or before a specified date; amending s. 41 42 468.841, F.S.; adding licensed home inspectors to those 43 who are exempt from complying with provisions related to 44 mold assessment; amending s. 481.329, F.S.; providing that part II of ch. 481, F.S., does not preclude any person who 45 engages in the business of landscape design from 46 47 submitting such plans to governmental agencies for approval; amending s. 489.103, F.S.; clarifying an 48 49 exemption from construction contracting regulation 50 relating to Habitat for Humanity; amending s. 489.105, 51 F.S.; adding the term "glass and glazing contractors" to the definition of the term "contractor"; amending ss. 52 53 489.107 and 489.141, F.S.; conforming cross-references; 54 amending s. 514.028, F.S.; revising the composition of the advisory review board relating to public swimming pools 55 56 and bathing facilities; amending s. 527.06, F.S.;

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57 prohibiting the Department of Agriculture and Consumer 58 Services and other state agencies from requiring 59 compliance with certain national standards for liquefied 60 petroleum gas tanks unless the department or agencies require compliance with a specified edition of the 61 62 national standards; providing for repeal under certain 63 circumstances; amending s. 527.21, F.S.; revising the term 64 "propane" for purposes of the Florida Propane Gas 65 Education, Safety, and Research Act, to incorporate 66 changes to certain national standards in a reference 67 thereto; amending s. 553.502, F.S.; revising intent with respect to the Florida Americans with Disabilities Act; 68 69 amending s. 553.503, F.S.; incorporating the Americans 70 with Disabilities Act Standards for Accessible Design into 71 state law by reference and directing that they be adopted 72 by rule into the Florida Accessibility Code for Building 73 Construction; amending s. 553.504, F.S.; revising 74 exceptions to incorporate the standards; amending s. 75 553.5041, F.S.; revising provisions relating to parking spaces for persons who have disabilities to incorporate 76 77 the standards; amending ss. 553.505 and 553.506, F.S.; 78 conforming provisions to changes made by the act; amending 79 s. 553.507, F.S.; providing for the applicability of the act; amending s. 553.509, F.S.; revising provisions 80 81 relating to vertical accessibility to incorporate the 82 standards; providing that buildings and facilities in this 83 state do not have to comply with the changes provided by 84 this act until the Florida Accessibility Code for Building Page 3 of 66

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85 Construction is updated; amending s. 553.73, F.S.; 86 revising requirements relating to the Florida Building 87 Code; specifying national codes to form the foundation for 88 state building standards and codes; revising provisions 89 for the amendment or modification of the foundation code; 90 revising the criteria for approval by the Florida Building 91 Commission of technical amendments to the code; exempting 92 certain storage sheds from door height and width 93 requirements; amending s. 553.74, F.S.; revising 94 requirements for selecting a member of the Florida 95 Building Commission; amending s. 553.842, F.S.; providing for the approval of certain windstorm products; providing 96 a cause of action against any person who advertises, 97 98 sells, offers, provides, distributes, or markets certain 99 products without approval; amending s. 553.9061, F.S.; 100 revising requirements for increases in the energy 101 efficiency standards of the Florida Building Code; 102 amending s. 553.909, F.S.; revising the requirements and 103 effective dates for certain pool-related equipment; 104 amending s. 627.711, F.S.; revising requirements relating 105 to home inspectors conducting hurricane mitigation 106 inspections; providing an effective date. 107 108 Be It Enacted by the Legislature of the State of Florida: 109 110 Section 1. Subsection (4) of section 120.541, Florida

111 Statutes, as amended by chapter 2010-279, Laws of Florida, is 112 amended to read:

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113	120.541 Statement of estimated regulatory costs
114	(3) If the adverse impact or regulatory costs of the rule
115	exceed any of the criteria established in paragraph (2)(a), the
116	rule shall be submitted to the President of the Senate and
117	Speaker of the House of Representatives no later than 30 days
118	prior to the next regular legislative session, and the rule may
119	not take effect until it is ratified by the Legislature.
120	(4) Subsection (3) Paragraph (2)(a) does not apply to the
121	adoption of:
122	(a) emergency rules pursuant to s. 120.54(4) or the
123	adoption of Federal standards pursuant to s. 120.54(6).
124	(b) Triennial updates of and amendments to the Florida
125	Building Code which are expressly authorized by s. 553.73.
126	(c) Triennial updates of and amendments to the Florida
127	Fire Prevention Code which are expressly authorized by s.
128	633.0215.
129	Section 2. Paragraph (a) of subsection (11) of section
130	161.053, Florida Statutes, is amended to read:
131	161.053 Coastal construction and excavation; regulation on
132	county basis
133	(11) (a) The coastal construction control requirements
134	defined in subsection (1) and the requirements of the erosion
135	projections in subsection (5) do not apply to any modification,
136	maintenance, or repair of any existing structure within the
137	limits of the existing foundation which does not require,
138	involve, or include any additions to, or repair or modification
139	of, the existing foundation of that structure. Specifically
140	excluded from this exemption are seawalls or other rigid coastal
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or shore protection structures and any additions or enclosures added, constructed, or installed below the first dwelling floor or lowest deck of the existing structure. <u>The Florida Building</u> <u>Commission may not adopt any rule having the effect of limiting</u> any exceptions or exemptions contained within this paragraph.

146 Section 3. Section 162.12, Florida Statutes, is amended to 147 read:

148

162.12 Notices.-

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

151 Certified mail, return receipt requested to, provided (a) 152 if such notice is sent under this paragraph to the owner of the 153 property in question at the address listed in the tax 154 collector's office for tax notices or to $_{\tau}$ and at any other address provided by the property owner in writing to the local 155 156 government for the purposes of receiving notices. For property 157 owned by a corporation, notices may be provided by certified 158 mail, return receipt requested, to the registered agent of the 159 corporation. If any notice sent by certified mail by such owner 160 and is not signed as received within 30 days after the date of 161 mailing returned as unclaimed or refused, notice may be provided 162 by posting as described in subparagraphs (2) (b) 1. and 2. and by first class mail directed to the addresses furnished to the 163 164 local government with a properly executed proof of mailing or 165 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 governing body;

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(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.

175 (2) In addition to providing notice as set forth in
176 subsection (1), at the option of the code enforcement board,
177 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.

184 2. Proof of publication shall be made as provided in ss.185 50.041 and 50.051.

186 (b)1. In lieu of publication as described in paragraph 187 (a), such notice may be posted at least 10 days prior to the hearing, or prior to the expiration of any deadline contained in 188 the notice, in at least two locations, one of which shall be the 189 190 property upon which the violation is alleged to exist and the 191 other of which shall be, in the case of municipalities, at the 192 primary municipal government office, and in the case of counties, at the front door of the courthouse or the main county 193 governmental center in said county. 194

Proof of posting shall be by affidavit of the person
 posting the notice, which affidavit shall include a copy of the

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197 notice posted and the date and places of its posting.

198 (c) Notice by publication or posting may run concurrently 199 with, or may follow, an attempt or attempts to provide notice by hand delivery or by mail as required under subsection (1). 200 201 Evidence that an attempt has been made to hand deliver or mail 202 notice as provided in subsection (1), together with proof of 203 publication or posting as provided in subsection (2), is shall 204 be sufficient to show that the notice requirements of this part 205 have been met, without regard to whether or not the alleged violator actually received such notice. 206

207 Section 4. Subsections (3) and (4) of section 255.252, 208 Florida Statutes, are amended to read:

209

255.252 Findings and intent.-

In order for that such energy-efficiency and 210 (3) 211 sustainable materials considerations to become a function of 212 building design and a model for future application in the 213 private sector, it is shall be the policy of the state that 214 buildings constructed and financed by the state be designed and 215 constructed to comply with a sustainable building rating or a 216 national model green building code the United States Green Building Council (USCBC) Leadership in Energy and Environmental 217 218 Design (LEED) rating system, the Green Building Initiative's 219 Green Globes rating system, the Florida Green Building Coalition 220 standards, or a nationally recognized, high-performance green 221 building rating system as approved by the department. It is further the policy of the state, if when economically feasible, 222 223 to retrofit existing state-owned buildings in a manner that 224 minimizes which will minimize the consumption of energy used in

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225 the operation and maintenance of such buildings.

226 (4) In addition to designing and constructing new 227 buildings to be energy-efficient, it is shall be the policy of 228 the state to operate and maintain state facilities in a manner 229 that minimizes which will minimize energy consumption and 230 maximizes maximize building sustainability, and to operate as 231 well as ensure that facilities leased by the state are operated 232 so as to minimize energy use. It is further the policy of the 233 state that the renovation of existing state facilities be in 234 accordance with a sustainable building rating or a national 235 model green building code the United States Green Building 236 Council (USGBC) Leadership in Energy and Environmental Design 237 (LEED) rating system, the Green Building Initiative's Green 238 Globes rating system, the Florida Green Building Coalition 239 standards, or a nationally recognized, high-performance green 240 building rating system as approved by the department. State 241 agencies are encouraged to consider shared savings financing of 242 such energy-efficiency and conservation projects, using 243 contracts that which split the resulting savings for a specified 244 period of time between the state agency and the private firm or 245 cogeneration contracts and that which otherwise permit the state 246 to lower its net energy costs. Such energy contracts may be 247 funded from the operating budget.

248 Section 5. Subsection (7) of section 255.253, Florida 249 Statutes, is amended to read:

250 255.253 Definitions; ss. 255.251-255.258.-

251 (7) "Sustainable building <u>rating or national model green</u> 252 <u>building code</u>" rating" means a rating <u>system</u> established by the Page 9 of 66

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United States Green Building Council (USGBC) Leadership in Energy and Environmental Design (LEED) rating system, <u>the</u> <u>International Green Construction Code (IGCC)</u>, the Green Building Initiative's Green Globes rating system, the Florida Green Building Coalition standards, or a nationally recognized, highperformance green building rating system as approved by the department.

260 Section 6. Subsection (4) of section 255.257, Florida 261 Statutes, is amended to read:

262 255.257 Energy management; buildings occupied by state 263 agencies.-

264

(4) ADOPTION OF STANDARDS.-

265 (a) All state agencies shall adopt a sustainable building 266 rating system or use a national model green building code the 267 United States Green Building Council (USGBC) Leadership in 268 Energy and Environmental Design (LEED) rating system, the Green 269 Building Initiative's Green Globes rating system, the Florida 270 Green Building Coalition standards, or a nationally recognized, 271 high-performance green building rating system as approved by the 272 department for all new buildings and renovations to existing 273 buildings.

(b) No state agency shall enter into new leasing
agreements for office space that does not meet Energy Star
building standards, except when determined by the appropriate
state agency head determines that no other viable or costeffective alternative exists.

(c) All state agencies shall develop energy conservationmeasures and guidelines for new and existing office space where

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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.

285 Section 7. Subsection (2) of section 255.2575, Florida 286 Statutes, is amended to read:

287

255.2575 Energy-efficient and sustainable buildings.-

288 All county, municipal, school district, water (2) 289 management district, state university, community college, and 290 Florida state court buildings shall be constructed to comply 291 with a sustainable building rating system or a national model 292 green building code meet the United States Green Building 293 Council (USGBC) Leadership in Energy and Environmental Design 294 (LEED) rating system, the Green Building Initiative's Green 295 Globes rating system, the Florida Green Building Coalition 296 standards, or a nationally recognized, high-performance green 297 building rating system as approved by the Department of 298 Management Services. This section applies shall apply to all 299 county, municipal, school district, water management district, 300 state university, community college, and Florida state court 301 buildings the architectural plans of which are commenced after 302 July 1, 2008.

303 Section 8. Subsection (1) of section 468.8316, Florida 304 Statutes, is amended to read:

305

468.8316 Continuing education.-

(1) The department may not renew a license until the licensee submits proof satisfactory to the department that during the 2 years <u>before</u> prior to his or her application for

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309 renewal the licensee has completed at least 14 hours of 310 continuing education. Of the 14 hours, at least 2 hours must be 311 in hurricane mitigation training that includes hurricane 312 mitigation techniques and compliance with the uniform mitigation 313 verification inspection form developed under s. 627.711(2). The 314 department shall adopt rules establishing criteria for approving 315 continuing education providers and courses course content shall 316 be approved by the department by rule. 317 Section 9. Subsection (3) of section 468.8319, Florida Statutes, is amended to read: 318 319 468.8319 Prohibitions; penalties.-320 This section does not apply to unlicensed activity as (3)321 described in paragraph (1) (a), paragraph(1)(b), or s. 455.228 322 that occurs before July 1, 2011. 323 Section 10. Paragraph (b) of subsection (1) of section 468.8323, Florida Statutes, is amended to read: 324 325 468.8323 Home inspection report.-Upon completion of each 326 home inspection for compensation, the home inspector shall 327 provide a written report prepared for the client. 328 The home inspector shall report: (1)329 If not self-evident, a reason why the system or (b) 330 component reported under paragraph (a) is significantly 331 deficient or near the end of its service life. 332 Section 11. Subsections (3) and (4) of section 468.8324, Florida Statutes, are renumbered as subsections (2) and (3), 333 334 respectively, and present subsections (1) and (2) of that section are amended to read: 335 336 468.8324 Grandfather clause.-

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FLORIDA HOUSE OF REPRESENTAT	TIVES
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222	(1) A neuron who neuforms home increation couries more	
337	(1) A person who performs home inspection services may	
338	qualify for licensure as a home inspector under this part if the	
339	person submits an application to the department postmarked on or	
340	before July 1, 2012, which shows that the applicant:	
341	(a) Possesses certification as a one and two family	
342	dwelling inspector issued by the International Code Council or	
343	the Southern Building Code Congress International;	
344	(b) Has been certified as a one and two family dwelling	
345	inspector by the Florida Building Code Administrators and	
346	Inspectors Board under part XII of this chapter; or	
347	(c) Possesses a Division I contractor license under part I	
348	of chapter 489.	
349	(1) A person who performs home inspection services as	
350	defined in this part may qualify for licensure by the department	
351	as a home inspector if the person submits an application to the	
352	department postmarked on or before March 1, 2011, which shows	
353	that the applicant:	
354	(a) Is certified as a home inspector by a state or	
355	national association that requires, for such certification,	
356	successful completion of a proctored examination on home	
357	inspection services and completes at least 14 hours of	
358	verifiable education on such services; or	
359	(b) Has at least 3 years of experience as a home inspector	
360	at the time of application and has completed 14 hours of	
361	verifiable education on home inspection services. To establish	
362	the 3 years of experience, an applicant must submit at least 120	
363	home inspection reports prepared by the applicant.	
364	(2) The department may investigate the validity of a home	
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365 inspection report submitted under paragraph (1) (b) and, if the 366 applicant submits a false report, may take disciplinary action 367 against the applicant under s. 468.832(1)(e) or (g). 368 Section 12. Paragraph (d) of subsection (1) of section 369 468.841, Florida Statutes, is amended to read: 370 468.841 Exemptions.-371 The following persons are not required to comply with (1)any provisions of this part relating to mold assessment: 372 373 (d) Persons or business organizations acting within the 374 scope of the respective licenses required under part XV of 375 chapter 468, chapter 471, part I of chapter 481, chapter 482, 376 chapter 489, or part XV of this chapter, are acting on behalf of an insurer under part VI of chapter 626, or are persons in the 377 378 manufactured housing industry who are licensed under chapter 320, except when any such persons or business organizations hold 379 380 themselves out for hire to the public as a "certified mold 381 assessor," "registered mold assessor," "licensed mold assessor," 382 "mold assessor," "professional mold assessor," or any 383 combination thereof stating or implying licensure under this 384 part. 385 Section 13. Subsection (5) of section 481.329, Florida 386 Statutes, is amended to read: 387 481.329 Exceptions; exemptions from licensure.-(5) Nothing in this part prohibits any person from 388 engaging in the practice of landscape design, as defined in s. 389 481.303(7), nor submitting such plans to governmental agencies 390 for approval. Persons providing landscape design services shall 391 392 not use the title, term, or designation "landscape architect," Page 14 of 66

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393 "landscape architectural," "landscape architecture," "L.A.," 394 "landscape engineering," or any description tending to convey 395 the impression that she or he is a landscape architect unless 396 she or he is registered as provided in this part.

397 Section 14. Subsection (18) of section 489.103, Florida398 Statutes, is amended to read:

399

489.103 Exemptions.-This part does not apply to:

400 (18) Any one-family, two-family, or three-family residence
401 constructed <u>or rehabilitated</u> by Habitat for Humanity
402 International, Inc., or its local affiliates. Habitat for
403 Humanity International, Inc., or its local affiliates, must:

404 405 (a) Obtain all necessary building permits.

(b) Obtain all required building code inspections.

406 (c) Provide for supervision of all work by an individual407 with construction experience.

408 Section 15. Subsection (3) of section 489.105, Florida 409 Statutes, is amended to read

410

489.105 Definitions.-As used in this part:

411 (3) "Contractor" means the person who is qualified for, 412 and is shall only be responsible for, the project contracted for 413 and means, except as exempted in this part, the person who, for 414 compensation, undertakes to, submits a bid to, or does himself 415 or herself or by others construct, repair, alter, remodel, add to, demolish, subtract from, or improve any building or 416 417 structure, including related improvements to real estate, for others or for resale to others; and whose job scope is 418 419 substantially similar to the job scope described in one of the subsequent paragraphs of this subsection. For the purposes of 420

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421 regulation under this part, "demolish" applies only to 422 demolition of steel tanks over 50 feet in height; towers over 50 423 feet in height; other structures over 50 feet in height, other 424 than buildings or residences over three stories tall; and 425 buildings or residences over three stories tall. Contractors are 426 subdivided into two divisions, Division I, consisting of those 427 contractors defined in paragraphs (a)-(c), and Division II, 428 consisting of those contractors defined in paragraphs (d) - (r)429 $\frac{(d) - (q)}{(q)}$:

(a) "General contractor" means a contractor whose services
are unlimited as to the type of work which he or she may do, who
may contract for any activity requiring licensure under this
part, and who may perform any work requiring licensure under
this part, except as otherwise expressly provided in s. 489.113.

"Building contractor" means a contractor whose 435 (b) 436 services are limited to construction of commercial buildings and 437 single-dwelling or multiple-dwelling residential buildings, 438 which commercial or residential buildings do not exceed three stories in height, and accessory use structures in connection 439 therewith or a contractor whose services are limited to 440 441 remodeling, repair, or improvement of any size building if the 442 services do not affect the structural members of the building.

(c) "Residential contractor" means a contractor whose services are limited to construction, remodeling, repair, or improvement of one-family, two-family, or three-family residences not exceeding two habitable stories above no more than one uninhabitable story and accessory use structures in connection therewith.

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449 "Sheet metal contractor" means a contractor whose (d) 450 services are unlimited in the sheet metal trade and who has the 451 experience, knowledge, and skill necessary for the manufacture, 452 fabrication, assembling, handling, erection, installation, 453 dismantling, conditioning, adjustment, insulation, alteration, 454 repair, servicing, or design, if when not prohibited by law, of 455 ferrous or nonferrous metal work of U.S. No. 10 gauge or its equivalent or lighter gauge and of other materials, including, 456 but not limited to, fiberglass, used in lieu thereof and of air-457 458 handling systems, including the setting of air-handling equipment and reinforcement of same, the balancing of air-459 460 handling systems, and any duct cleaning and equipment sanitizing 461 that which requires at least a partial disassembling of the 462 system.

463 "Roofing contractor" means a contractor whose services (e) 464 are unlimited in the roofing trade and who has the experience, 465 knowledge, and skill to install, maintain, repair, alter, 466 extend, or design, if when not prohibited by law, and use 467 materials and items used in the installation, maintenance, 468 extension, and alteration of all kinds of roofing, 469 waterproofing, and coating, except when coating is not 470 represented to protect, repair, waterproof, stop leaks, or 471 extend the life of the roof. The scope of work of a roofing contractor also includes required roof-deck attachments and any 472 repair or replacement of wood roof sheathing or fascia as needed 473 474 during roof repair or replacement.

475 (f) "Class A air-conditioning contractor" means a
476 contractor whose services are unlimited in the execution of

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477 contracts requiring the experience, knowledge, and skill to 478 install, maintain, repair, fabricate, alter, extend, or design, 479 if when not prohibited by law, central air-conditioning, 480 refrigeration, heating, and ventilating systems, including duct 481 work in connection with a complete system if only to the extent 482 such duct work is performed by the contractor as is necessary to 483 make complete an air-distribution system, boiler and unfired 484 pressure vessel systems, and all appurtenances, apparatus, or 485 equipment used in connection therewith, and any duct cleaning and equipment sanitizing that which requires at least a partial 486 487 disassembling of the system; to install, maintain, repair, 488 fabricate, alter, extend, or design, if when not prohibited by law, piping, insulation of pipes, vessels and ducts, pressure 489 490 and process piping, and pneumatic control piping; to replace, 491 disconnect, or reconnect power wiring on the load side of the 492 dedicated existing electrical disconnect switch; to install, 493 disconnect, and reconnect low voltage heating, ventilating, and 494 air-conditioning control wiring; and to install a condensate 495 drain from an air-conditioning unit to an existing safe waste or 496 other approved disposal other than a direct connection to a 497 sanitary system. The scope of work for such contractor shall 498 also includes include any excavation work incidental thereto, 499 but does shall not include any work such as liquefied petroleum 500 or natural gas fuel lines within buildings, except for disconnecting or reconnecting changeouts of liquefied petroleum 501 or natural gas appliances within buildings; potable water lines 502 or connections thereto; sanitary sewer lines; swimming pool 503 504 piping and filters; or electrical power wiring.

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505 "Class B air-conditioning contractor" means a (q) 506 contractor whose services are limited to 25 tons of cooling and 507 500,000 Btu of heating in any one system in the execution of 508 contracts requiring the experience, knowledge, and skill to 509 install, maintain, repair, fabricate, alter, extend, or design, 510 if when not prohibited by law, central air-conditioning, 511 refrigeration, heating, and ventilating systems, including duct 512 work in connection with a complete system only to the extent 513 such duct work is performed by the contractor as is necessary to make complete an air-distribution system being installed under 514 this classification, and any duct cleaning and equipment 515 sanitizing that which requires at least a partial disassembling 516 of the system; to install, maintain, repair, fabricate, alter, 517 518 extend, or design, if when not prohibited by law, piping and 519 insulation of pipes, vessels, and ducts; to replace, disconnect, 520 or reconnect power wiring on the load side of the dedicated 521 existing electrical disconnect switch; to install, disconnect, 522 and reconnect low voltage heating, ventilating, and air-523 conditioning control wiring; and to install a condensate drain 524 from an air-conditioning unit to an existing safe waste or other 525 approved disposal other than a direct connection to a sanitary 526 system. The scope of work for such contractor shall also 527 includes include any excavation work incidental thereto, but does shall not include any work such as liquefied petroleum or 528 natural gas fuel lines within buildings, except for 529 disconnecting or reconnecting changeouts of liquefied petroleum 530 or natural gas appliances within buildings; potable water lines 531 532 or connections thereto; sanitary sewer lines; swimming pool

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533 piping and filters; or electrical power wiring.

(h) "Class C air-conditioning contractor" means a 534 535 contractor whose business is limited to the servicing of air-536 conditioning, heating, or refrigeration systems, including any 537 duct cleaning and equipment sanitizing that which requires at 538 least a partial disassembling of the system, and whose 539 certification or registration, issued pursuant to this part, was 540 valid on October 1, 1988. Only a No person who was not 541 previously registered or certified as a Class C air-conditioning 542 contractor as of October 1, 1988, shall be so registered or certified after October 1, 1988. However, the board shall 543 544 continue to license and regulate those Class C air-conditioning 545 contractors who held Class C licenses before prior to October 1, 546 1988.

"Mechanical contractor" means a contractor whose 547 (i) 548 services are unlimited in the execution of contracts requiring 549 the experience, knowledge, and skill to install, maintain, 550 repair, fabricate, alter, extend, or design, if when not 551 prohibited by law, central air-conditioning, refrigeration, 552 heating, and ventilating systems, including duct work in 553 connection with a complete system if only to the extent such 554 duct work is performed by the contractor as is necessary to make 555 complete an air-distribution system, boiler and unfired pressure vessel systems, lift station equipment and piping, and all 556 557 appurtenances, apparatus, or equipment used in connection therewith, and any duct cleaning and equipment sanitizing that 558 which requires at least a partial disassembling of the system; 559 560 to install, maintain, repair, fabricate, alter, extend, or

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561 design, if when not prohibited by law, piping, insulation of 562 pipes, vessels and ducts, pressure and process piping, pneumatic 563 control piping, gasoline tanks and pump installations and piping 564 for same, standpipes, air piping, vacuum line piping, oxygen 565 lines, nitrous oxide piping, ink and chemical lines, fuel transmission lines, liquefied petroleum gas lines within 566 567 buildings, and natural gas fuel lines within buildings; to 568 replace, disconnect, or reconnect power wiring on the load side 569 of the dedicated existing electrical disconnect switch; to 570 install, disconnect, and reconnect low voltage heating, 571 ventilating, and air-conditioning control wiring; and to install 572 a condensate drain from an air-conditioning unit to an existing safe waste or other approved disposal other than a direct 573 574 connection to a sanitary system. The scope of work for such 575 contractor shall also includes include any excavation work incidental thereto, but does shall not include any work such as 576 577 potable water lines or connections thereto, sanitary sewer 578 lines, swimming pool piping and filters, or electrical power 579 wiring.

580 "Commercial pool/spa contractor" means a contractor (i) 581 whose scope of work involves, but is not limited to, the 582 construction, repair, and servicing of any swimming pool, or hot 583 tub or spa, whether public, private, or otherwise, regardless of use. The scope of work includes the installation, repair, or 584 585 replacement of existing equipment, any cleaning or equipment sanitizing that which requires at least a partial disassembling, 586 587 excluding filter changes, and the installation of new pool/spa 588 equipment, interior finishes, the installation of package pool

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589 heaters, the installation of all perimeter piping and filter 590 piping, and the construction of equipment rooms or housing for 591 pool/spa equipment, and also includes the scope of work of a 592 swimming pool/spa servicing contractor. The scope of such work 593 does not include direct connections to a sanitary sewer system 594 or to potable water lines. The installation, construction, 595 modification, or replacement of equipment permanently attached 596 to and associated with the pool or spa for the purpose of water 597 treatment or cleaning of the pool or spa requires licensure; 598 however, the usage of such equipment for the purposes of water 599 treatment or cleaning does shall not require licensure unless 600 the usage involves construction, modification, or replacement of 601 such equipment. Water treatment that does not require such 602 equipment does not require a license. In addition, a license is 603 shall not be required for the cleaning of the pool or spa in a 604 any way that does not affect the structural integrity of the 605 pool or spa or its associated equipment.

606 (k) "Residential pool/spa contractor" means a contractor 607 whose scope of work involves, but is not limited to, the 608 construction, repair, and servicing of a any residential 609 swimming pool, or hot tub or spa, regardless of use. The scope 610 of work includes the installation, repair, or replacement of existing equipment, any cleaning or equipment sanitizing that 611 which requires at least a partial disassembling, excluding 612 filter changes, and the installation of new pool/spa equipment, 613 interior finishes, the installation of package pool heaters, the 614 installation of all perimeter piping and filter piping, and the 615 construction of equipment rooms or housing for pool/spa 616

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617 equipment, and also includes the scope of work of a swimming 618 pool/spa servicing contractor. The scope of such work does not 619 include direct connections to a sanitary sewer system or to 620 potable water lines. The installation, construction, 621 modification, or replacement of equipment permanently attached 622 to and associated with the pool or spa for the purpose of water 623 treatment or cleaning of the pool or spa requires licensure; 624 however, the usage of such equipment for the purposes of water 625 treatment or cleaning does shall not require licensure unless 626 the usage involves construction, modification, or replacement of 627 such equipment. Water treatment that does not require such 628 equipment does not require a license. In addition, a license is shall not be required for the cleaning of the pool or spa in a 629 630 any way that does not affect the structural integrity of the 631 pool or spa or its associated equipment.

632 (1)"Swimming pool/spa servicing contractor" means a 633 contractor whose scope of work involves, but is not limited to, 634 the repair and servicing of a any swimming pool, or hot tub or 635 spa, whether public or private, or otherwise, regardless of use. 636 The scope of work includes the repair or replacement of existing 637 equipment, any cleaning or equipment sanitizing that which 638 requires at least a partial disassembling, excluding filter 639 changes, and the installation of new pool/spa equipment, 640 interior refinishing, the reinstallation or addition of pool heaters, the repair or replacement of all perimeter piping and 641 filter piping, the repair of equipment rooms or housing for 642 pool/spa equipment, and the substantial or complete draining of 643 644 a swimming pool, or hot tub or spa, for the purpose of any

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645 repair or renovation. The scope of such work does not include 646 direct connections to a sanitary sewer system or to potable 647 water lines. The installation, construction, modification, 648 substantial or complete disassembly, or replacement of equipment 649 permanently attached to and associated with the pool or spa for 650 the purpose of water treatment or cleaning of the pool or spa 651 requires licensure; however, the usage of such equipment for the 652 purposes of water treatment or cleaning does shall not require 653 licensure unless the usage involves construction, modification, 654 substantial or complete disassembly, or replacement of such 655 equipment. Water treatment that does not require such equipment 656 does not require a license. In addition, a license is shall not 657 be required for the cleaning of the pool or spa in a any way 658 that does not affect the structural integrity of the pool or spa 659 or its associated equipment.

660 (m) "Plumbing contractor" means a contractor whose 661 contracting business consists of the execution of contracts 662 requiring the experience, financial means, knowledge, and skill 663 to install, maintain, repair, alter, extend, or, if when not 664 prohibited by law, design plumbing. A plumbing contractor may 665 install, maintain, repair, alter, extend, or, if when not 666 prohibited by law, design the following without obtaining an any 667 additional local regulatory license, certificate, or registration: sanitary drainage or storm drainage facilities; 668 venting systems; public or private water supply systems; septic 669 670 tanks; drainage and supply wells; swimming pool piping; 671 irrigation systems; or solar heating water systems and all appurtenances, apparatus, or equipment used in connection 672

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673 therewith, including boilers and pressure process piping and 674 including the installation of water, natural gas, liquefied 675 petroleum gas and related venting, and storm and sanitary sewer 676 lines; and water and sewer plants and substations. The scope of 677 work of the plumbing contractor also includes the design, if when not prohibited by law, and installation, maintenance, 678 679 repair, alteration, or extension of air-piping, vacuum line 680 piping, oxygen line piping, nitrous oxide piping, and all 681 related medical gas systems; fire line standpipes and fire 682 sprinklers if to the extent authorized by law; ink and chemical 683 lines; fuel oil and gasoline piping and tank and pump 684 installation, except bulk storage plants; and pneumatic control piping systems, all in such a manner that complies as to comply 685 with all plans, specifications, codes, laws, and regulations 686 687 applicable. The scope of work of the plumbing contractor applies 688 shall apply to private property and public property, including 689 shall include any excavation work incidental thereto, and 690 includes shall include the work of the specialty plumbing 691 contractor. Such contractor shall subcontract, with a qualified 692 contractor in the field concerned, all other work incidental to 693 the work but which is specified herein as being the work of a 694 trade other than that of a plumbing contractor. Nothing in This 695 definition does not shall be construed to limit the scope of 696 work of any specialty contractor certified pursuant to s. 489.113(6), and does not. Nothing in this definition shall be 697 construed to require certification or registration under this 698 part of any authorized employee of a public natural gas utility 699 700 or of a private natural gas utility regulated by the Public

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701 Service Commission when disconnecting and reconnecting water 702 lines in the servicing or replacement of an existing water 703 heater.

"Underground utility and excavation contractor" means 704 (n) 705 a contractor whose services are limited to the construction, 706 installation, and repair, on public or private property, whether 707 accomplished through open excavations or through other means, 708 including, but not limited to, directional drilling, auger 709 boring, jacking and boring, trenchless technologies, wet and dry taps, grouting, and slip lining, of main sanitary sewer 710 711 collection systems, main water distribution systems, storm sewer 712 collection systems, and the continuation of utility lines from the main systems to a point of termination up to and including 713 714 the meter location for the individual occupancy, sewer 715 collection systems at property line on residential or single-716 occupancy commercial properties, or on multioccupancy properties 717 at manhole or wye lateral extended to an invert elevation as 718 engineered to accommodate future building sewers, water 719 distribution systems, or storm sewer collection systems at storm 720 sewer structures. However, an underground utility and excavation 721 contractor may install empty underground conduits in rights-of-722 way, easements, platted rights-of-way in new site development, 723 and sleeves for parking lot crossings no smaller than 2 inches 724 in diameter if, provided that each conduit system installed is designed by a licensed professional engineer or an authorized 725 employee of a municipality, county, or public utility and that 726 the installation of any such conduit does not include 727 installation of any conductor wiring or connection to an 728

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energized electrical system. An underground utility and excavation contractor <u>may</u> shall not install any piping that is an integral part of a fire protection system as defined in s. 633.021 beginning at the point where the piping is used exclusively for such system.

734 "Solar contractor" means a contractor whose services (\circ) 735 consist of the installation, alteration, repair, maintenance, 736 relocation, or replacement of solar panels for potable solar 737 water heating systems, swimming pool solar heating systems, and 738 photovoltaic systems and any appurtenances, apparatus, or 739 equipment used in connection therewith, whether public, private, 740 or otherwise, regardless of use. A contractor, certified or 741 registered pursuant to the provisions of this chapter, is not 742 required to become a certified or registered solar contractor or to contract with a solar contractor in order to provide any 743 744 services enumerated in this paragraph that are within the scope 745 of the services such contractors may render under this part.

746 "Pollutant storage systems contractor" means a (p) 747 contractor whose services are limited to, and who has the 748 experience, knowledge, and skill to install, maintain, repair, 749 alter, extend, or design, if when not prohibited by law, and use 750 materials and items used in the installation, maintenance, 751 extension, and alteration of, pollutant storage tanks. Any 752 person installing a pollutant storage tank shall perform such 753 installation in accordance with the standards adopted pursuant 754 to s. 376.303.

755(q) "Glass and glazing contractor" means a contractor756whose services are unlimited in the execution of contracts

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777

757 requiring the experience, knowledge, and skill to install, 758 attach, maintain, repair, fabricate, alter, extend, or design, 759 in residential and commercial applications without any height 760 restrictions, all types of windows, glass, and mirrors, whether 761 fixed or movable; swinging or sliding glass doors attached to 762 existing walls, floors, columns, or other structural members of 763 the building; glass holding or supporting mullions or horizontal 764 bars; structurally anchored impact-resistant opening protection 765 attached to existing building walls, floors, columns, or other structural members of the building; prefabricated glass, metal, 766 767 or plastic curtain walls; storefront frames or panels; shower 768 and tub enclosures; metal fascias; and caulking incidental to 769 such work and assembly.

770 <u>(r)(q)</u> "Specialty contractor" means a contractor whose 771 scope of work and responsibility is limited to a particular 772 phase of construction established in a category adopted by board 773 rule and whose scope is limited to a subset of the activities 774 described in one of the paragraphs of this subsection.

775Section 16. Paragraphs (b) and (c) of subsection (4) of776section 489.107, Florida Statutes, are amended to read:

489.107 Construction Industry Licensing Board.-

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

(b) Division II is comprised of the roofing contractor,
sheet metal contractor, air-conditioning contractor, mechanical
contractor, pool contractor, plumbing contractor, and
underground utility and excavation contractor members of the
board; one of the members appointed pursuant to paragraph

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785	(2)(j); and one of the members appointed pursuant to paragraph
786	(2)(k). Division II has jurisdiction over the regulation of
787	contractors defined in s. 489.105(3)(d)-(q) 489.105(3)(d)-(p).
788	
789	contractors defined in s. <u>489.105(3)(r)</u> 489.105(3)(q) shall lie
790	with the division having jurisdiction over the scope of work of
791	the specialty contractor as defined by board rule.
792	Section 17. Paragraph (g) of subsection (2) of section
793	489.141, Florida Statutes, is amended to read:
794	489.141 Conditions for recovery; eligibility
795	(2) A claimant is not qualified to make a claim for
796	recovery from the recovery fund, if:
797	(g) The claimant has contracted with a licensee to perform
798	a scope of work described in s. <u>489.105(3)(d)-(r)</u>
799	(q) .
800	Section 18. Subsection (1) of section 514.028, Florida
801	Statutes, is amended to read:
802	514.028 Advisory review board.—
803	(1) The Governor shall appoint an advisory review board
804	which shall meet as necessary or at least quarterly, to
805	recommend agency action on variance request, rule and policy
806	development, and other technical review problems. The board
807	shall be comprised of the following:
808	(a) A representative from the office of licensure and
809	certification of the department.
810	(b) A representative from the county health departments.
811	(c) Three representatives from the swimming pool
812	construction industry.
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813 (d) <u>A representative</u> Two representatives from the public 814 lodging industry.

815 (e) A representative from a county or local building 816 <u>department.</u>

817 Section 19. Subsection (3) of section 527.06, Florida818 Statutes, is amended to read:

819

527.06 Rules.-

820 (3) (a) Rules in substantial conformity with the published 821 standards of the National Fire Protection Association (NFPA) are 822 shall be deemed to be in substantial conformity with the 823 generally accepted standards of safety concerning the same 824 subject matter.

(b) Notwithstanding any other law, the department or other
state agency may not require compliance with the minimum
separation distances of NFPA 58 for separation between a
liquefied petroleum gas tank and a building, adjoining property
line, other liquefied petroleum gas tank, or any source of
ignition, except in compliance with the minimum separation
distances of the 2011 edition of NFPA 58.

832 If the department, the Florida Building Commission as (C) 833 part of the Florida Building Code, and the Office of the State 834 Fire Marshal as part of the Florida Fire Prevention Code each 835 adopt the minimum separation distances of the 2011 edition of 836 NFPA 58 as rules, whether adopted by setting out the minimum 837 separation distances in the text of the rules or through incorporation by reference, this subsection is repealed upon the 838 839 last effective date of such rules. 840 Section 20. Subsection (11) of section 527.21, Florida Page 30 of 66

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841 Statutes, is amended to read:

527.21 Definitions relating to Florida Propane Gas
Education, Safety, and Research Act.—As used in ss. 527.20527.23, the term:

(11) "Propane" includes propane, butane, mixtures, and
liquefied petroleum gas as defined by the National Fire
Protection Association (NFPA) Standard 58, For The Storage and
Handling of Liquefied Petroleum Gas Code Gases.

849 Section 21. Section 553.502, Florida Statutes, is amended 850 to read:

851 553.502 Intent.-The purpose and intent of this part ss. 852 553.501-553.513 is to incorporate into the law of this state the 853 accessibility requirements of the Americans with Disabilities Act of 1990, as amended Pub. L. No. 101-336, 42 U.S.C. ss. 12101 854 855 et seq., and to obtain and maintain United States Department of 856 Justice certification of the Florida Accessibility Code for 857 Building Construction as equivalent to federal standards for 858 accessibility of buildings, structures, and facilities. All 859 state laws, rules, standards, and codes governing facilities 860 covered by the Americans with Disabilities Act Standards for 861 Accessible Design guidelines shall be maintained to assure 862 certification of the state's construction standards and codes. 863 This part Nothing in ss. 553.501-553.513 is not intended to 864 expand or diminish the defenses available to a place of public accommodation or a commercial facility under the Americans with 865 Disabilities Act and the standards federal Americans with 866 Disabilities Act Accessibility Guidelines, including, but not 867 868 limited to, the readily achievable standard, and the standards

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869 applicable to alterations to private buildings or facilities as 870 defined by the standards places of public accommodation. 871 Section 22. Section 553.503, Florida Statutes, is amended 872 to read: 873 553.503 Adoption of federal standards guidelines.-Subject 874 to modifications under this part the exceptions in s. 553.504, 875 the federal Americans with Disabilities Act Standards for 876 Accessible Design Accessibility Guidelines, and related 877 regulations provided as adopted by reference in 28 C.F.R., parts 35 and part 36, and 49 C.F.R. part 37 subparts A and D, and 878 879 Title II of Pub. L. No. 101-336, are hereby adopted and 880 incorporated by reference as the law of this state and shall be 881 incorporated into. The quidelines shall establish the minimum 882 standards for the accessibility of buildings and facilities 883 built or altered within this state. the 1997 Florida 884 Accessibility Code for Building Construction and must be adopted 885 by the Florida Building Commission in accordance with chapter 120. 886 887 Section 23. Section 553.504, Florida Statutes, is amended 888 to read: 889 553.504 Exceptions to applicability of the federal 890 standards guidelines.-Notwithstanding the adoption of the 891 Americans with Disabilities Act Standards for Accessible Design 892 pursuant to Accessibility Guidelines in s. 553.503, all 893 buildings, structures, and facilities in this state must shall meet the following additional requirements if such requirements 894 when they provide increased accessibility: 895 896 (1) All new or altered public buildings and facilities,

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897 private buildings and facilities, places of public 898 accommodation, and commercial facilities, as those terms are 899 defined by the standards, subject to this part, ss. 553.501-900 553.513 which may be frequented in, lived in, or worked in by 901 the public must shall comply with this part ss. 553.501-553.513.

902 (2) All new single-family houses, duplexes, triplexes, 903 condominiums, and townhouses shall provide at least one 904 bathroom, located with maximum possible privacy, where bathrooms 905 are provided on habitable grade levels, with a door that has a 906 29-inch clear opening. However, if only a toilet room is 907 provided at grade level, such toilet room <u>must shall</u> have a 908 clear opening of <u>at least</u> not less than 29 inches.

909 (3) All required doors and walk-through openings in 910 buildings excluding single-family homes, duplexes, and triplexes 911 not covered by the Americans with Disabilities Act of 1990 or 912 the Fair Housing Act shall have at least 29 inches of clear 913 width except under ss. 553.501-553.513.

914 (4) In addition to the requirements in reference 4.8.4 of 915 the guidelines, all landings on ramps shall be not less than 60 916 inches clear, and the bottom of each ramp shall have not less 917 than 72 inches of straight and level clearance.

918 (5) All curb ramps shall be designed and constructed in 919 accordance with the following requirements:

920 (a) Notwithstanding the requirements of reference 4.8.5.2 921 of the guidelines, handrails on ramps which are not continuous 922 shall extend not less than 18 inches beyond the sloped segment 923 at both the top and bottom, and shall be parallel to the floor 924 or ground surface.

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925	(b) Notwithstanding the requirements of references 4.3.3
926	and 4.8.3 of the guidelines, curb ramps that are part of a
927	required means of egress shall be not less than 44 inches wide.
928	(c) Notwithstanding the requirements of reference 4.7.5 of
929	the guidelines, curb ramps located where pedestrians must use
930	them and all curb ramps which are not protected by handrails or
931	guardrails shall have flared sides with a slope not exceeding a
932	ratio of 1 to 12.
933	(3) (6) Notwithstanding the requirements in <u>s. 404.2.9</u>
934	reference 4.13.11 of the standards guidelines, exterior hinged
935	doors <u>must</u> shall be so designed <u>so</u> that such doors can be pushed
936	or pulled open with a force not exceeding 8.5 foot pounds.
937	(7) Notwithstanding the requirements in reference 4.33.1
938	of the guidelines, all public food service establishments, all
939	establishments licensed under the Beverage Law for consumption
940	on the premises, and all facilities governed by reference 4.1 of
941	the guidelines shall provide seating or spaces for seating in
942	accordance with the following requirements:
943	(a) For the first 100 fixed seats, accessible and usable
944	spaces must be provided consistent with the following table:
945	
	Capacity of Seating Number of Required
	In Assembly Areas Wheelchair Locations
946	
	1 to 25 1
947	
	26 to 50 2
948	
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51 to 100 4 949 950 (b) For all remaining fixed seats, there shall be not less 951 than one such accessible and usable space for each 100 fixed 952 seats or fraction thereof. 953 (8) Notwithstanding the requirements in references 4.32.1-954 4.32.4 of the guidelines, all fixed seating in public food 955 service establishments, in establishments licensed under the 956 Beverage Law for consumption on the premises, and in all other 957 facilities governed by reference 4.1 of the guidelines shall be 958 designed and constructed in accordance with the following 959 requirements: 960 (a) All aisles adjacent to fixed seating shall provide 961 clear space for wheelchairs. 962 (b) Where there are open positions along both sides of such aisles, the aisles shall be not less than 52 inches wide. 963 (4) (9) In motels and hotels a number of rooms equaling at 964 965 least 5 percent of the quest rooms minus the number of 966 accessible rooms required by the standards must guidelines shall 967 provide the following special accessibility features: 968 Grab rails in bathrooms and toilet rooms that comply (a) 969 with s. 604.5 4.16.4 of the standards guidelines. 970 All beds in designed accessible guest rooms must shall (b) 971 be an open-frame type that allows the to permit passage of lift 972 devices. 973 Water closets that comply with section 604.4 of the (C) standards. All standard water closet seats shall be at a height 974 975 of 15 inches, measured vertically from the finished floor to the Page 35 of 66

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976 top of the seat, with a variation of plus or minus 1/2 inch. A 977 portable or attached raised toilet seat shall be provided in all 978 designated handicapped accessible rooms.

979

All buildings, structures, or facilities licensed as a hotel, motel, or condominium pursuant to chapter 509 <u>are shall be</u> subject to the provisions of this subsection. <u>This subsection</u> <u>does not relieve</u> Nothing in this subsection shall be construed as relieving the owner of the responsibility of providing accessible rooms in conformance with ss. <u>224 and 806 of the</u> standards <u>9.1-9.5 of the guidelines</u>.

987 (10) Notwithstanding the requirements in reference 4.29.2
988 of the guidelines, all detectable warning surfaces required by
989 the guidelines shall be governed by the requirements of American
990 National Standards Institute A117.1-1986.

991 (11) Notwithstanding the requirements in references 4.31.2
992 and 4.31.3 of the guidelines, the installation and placement of
993 all public telephones shall be governed by the rules of the
994 Florida Public Service Commission.

995 <u>(5) (12)</u> Notwithstanding <u>ss. 213 and 604 of the standards</u> 996 the requirements in references 4.1.3(11) and 4.16-4.23 of the 997 guidelines, required <u>bathing rooms</u> restrooms and toilet rooms in 998 new construction shall be designed and constructed in accordance 999 with the following requirements:

(a) The <u>wheelchair</u> standard accessible <u>toilet compartment</u> must restroom stall shall contain an accessible lavatory within it, <u>which must be at least</u> the size of such lavatory to be not less than 19 inches wide by 17 inches deep, nominal size, and Page 36 of 66

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1004 wall-mounted. The lavatory shall be mounted so as not to overlap 1005 the clear floor space areas required by s. <u>604 of the standards</u> 1006 <u>4.17 figure 30(a) of the guidelines</u> for the standard accessible 1007 <u>toilet compartment stall</u> and to comply with s. <u>606 of the</u> 1008 <u>standards</u> <u>4.19 of the guidelines</u>. Such lavatories shall be 1009 counted as part of the required fixture count for the building.

1010 (b) The accessible water closet within the wheelchair 1011 accessible toilet compartment must shall be located in the 1012 corner, diagonal to the door.

1013 (c) The accessible stall door shall be self-closing.
1014 (13) All customer checkout aisles not required by the
1015 guidelines to be handicapped accessible shall have at least 32
1016 inches of clear passage.

1017 (14) Turnstiles shall not be used in occupancies which 1018 serve fewer than 100 persons, but turnstiles may be used in 1019 occupancies which serve at least 100 persons if there is an 1020 unlocked alternate passageway on an accessible route affording 1021 not less than 32 inches of clearance, equipped with latching 1022 devices in accordance with the guidelines.

1023 (6) (15) Barriers at common or emergency entrances and 1024 exits of business establishments conducting business with the 1025 general public that are existing, under construction, or under 1026 contract for construction which would prevent a person from 1027 using such entrances or exits <u>must shall</u> be removed.

1028 Section 24. Section 553.5041, Florida Statutes, is amended 1029 to read:

1030 553.5041 Parking spaces for persons who have 1031 disabilities.-

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1032 (1)This section is not intended to expand or diminish the 1033 defenses available to a place of public accommodation under the Americans with Disabilities Act and the federal Americans with 1034 1035 Disabilities Act Standards for Accessible Design Accessibility 1036 Guidelines, including, but not limited to, the readily 1037 achievable standard, and the standards applicable to alterations 1038 to places of public accommodation and commercial facilities. 1039 Subject to the exceptions described in subsections (2), (4), 1040 (5), and (6), if when the parking and loading zone requirements of the federal standards and related regulations Americans with 1041 1042 Disabilities Act Accessibility Guidelines (ADAAG), as adopted by 1043 reference in 28 C.F.R. part 36, subparts A and D, and Title II 1044 of Pub. L. No. 101-336, provide increased accessibility, those 1045 requirements are adopted and incorporated by reference as the law of this state. 1046

(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.

1052 Designated accessible If parking spaces are provided (3) 1053 for self-parking by employees or visitors, or both, accessible 1054 spaces shall be provided in each such parking area. Such spaces 1055 shall be designed and marked for the exclusive use of those 1056 individuals who have a severe physical disability and have permanent or temporary mobility problems that substantially 1057 1058 impair their ability to ambulate and who have been issued either 1059 a disabled parking permit under s. 316.1958 or s. 320.0848 or a

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1060 license plate under s. 320.084, s. 320.0842, s. 320.0843, or s. 1061 320.0845.

1062 (4) The number of accessible parking spaces must comply 1063 with the parking requirements in ADAAG s. 208 of the standards 1064 4.1 and the following:

(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.

1071 (b) There must be one accessible parking space for each
1072 150 metered on-street parking spaces provided by state agencies
1073 and political subdivisions.

1074 (c) The number of parking spaces for persons who have 1075 disabilities must be increased on the basis of demonstrated and 1076 documented need.

1077 (5) Accessible perpendicular and diagonal accessible
1078 parking spaces and loading zones must be designed and located <u>to</u>
1079 <u>conform to</u> in conformance with the guidelines set forth in ADAAG
1080 ss. <u>502 and 503 of the standards</u>. 4.1.2 and 4.6 and Appendix s.
1081 A4.6.3 "Universal Parking Design."

(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.

1086 (b) Each space must be located on the shortest safely 1087 accessible route from the parking space to an accessible Page 39 of 66

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1088 entrance. If there are multiple entrances or multiple retail 1089 stores, the parking spaces must be dispersed to provide parking 1090 at the nearest accessible entrance. If a theme park or an 1091 entertainment complex as defined in s. 509.013(9) provides 1092 parking in several lots or areas from which access to the theme 1093 park or entertainment complex is provided, a single lot or area 1094 may be designated for parking by persons who have disabilities, 1095 if the lot or area is located on the shortest safely accessible 1096 route to an accessible entrance to the theme park or 1097 entertainment complex or to transportation to such an accessible 1098 entrance.

1099 Each parking space must be at least no less than 12 (c)1. 1100 feet wide. Parking access aisles must be at least no less than 5 1101 feet wide and must be part of an accessible route to the 1102 building or facility entrance. In accordance with ADAAG s. 1103 4.6.3, access aisles must be placed adjacent to accessible 1104 parking spaces; however, two accessible parking spaces may share 1105 a common access aisle. The access aisle must be striped 1106 diagonally to designate it as a no-parking zone.

1107 2. The parking access aisles are reserved for the 1108 temporary exclusive use of persons who have disabled parking 1109 permits and who require extra space to deploy a mobility device, 1110 lift, or ramp in order to exit from or enter a vehicle. Parking 1111 is not allowed in an access aisle. Violators are subject to the 1112 same penalties that are imposed for illegally parking in parking 1113 spaces that are designated for persons who have disabilities. A 1114 vehicle may not be parked in an access aisle_{τ} even if the vehicle owner or passenger is disabled or owns a disabled 1115

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1116 parking permit.

Notwithstanding any other provision of this subsection 1117 3. 1118 to the contrary notwithstanding, a theme park or an 1119 entertainment complex as defined in s. 509.013-(9) in which are 1120 provided continuous attendant services are provided for 1121 directing individuals to marked accessible parking spaces or 1122 designated lots for parking by persons who have disabilities, 1123 may, in lieu of the required parking space design, provide 1124 parking spaces that comply with ADAAG ss. 208 and 502 of the 1125 standards 4.1 and 4.6.

1126 (d) On-street parallel parking spaces must be located 1127 either at the beginning or end of a block or adjacent to alley 1128 entrances. Such spaces must be designed to conform to in 1129 conformance with the guidelines set forth in ADAAG ss. 208 and 502 of the standards, except that 4.6.2 through 4.6.5, 1130 1131 exception: access aisles are not required. Curbs adjacent to 1132 such spaces must be of a height that does will not interfere 1133 with the opening and closing of motor vehicle doors. This subsection does not relieve the owner of the responsibility to 1134 comply with the parking requirements of ADAAG ss. 208 and 502 of 1135 1136 the standards 4.1 and 4.6.

(c) 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.

1140 (f) Curb ramps must be located outside of the disabled 1141 parking spaces and access aisles.

1142 (e) (g) 1. The removal of architectural barriers from a
1143 parking facility in accordance with 28 C.F.R. s. 36.304 or with
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1144 s. 553.508 must comply with this section unless compliance would cause the barrier removal not to be readily achievable. If 1145 1146 compliance would cause the barrier removal not to be readily 1147 achievable, a facility may provide parking spaces at alternative 1148 locations for persons who have disabilities and provide appropriate signage directing such persons who have disabilities 1149 1150 to the alternative parking if readily achievable. The facility may not reduce the required number or dimensions of those spaces 1151 1152 or, nor may it unreasonably increase the length of the accessible route from a parking space to the facility. The 1153 removal of an architectural barrier must not create a 1154 1155 significant risk to the health or safety of a person who has a 1156 disability or to that of others.

1157 2. A facility that is making alterations under s. 1158 553.507(2)(b) must comply with this section to the maximum 1159 extent feasible. If compliance with parking location 1160 requirements is not feasible, the facility may provide parking 1161 spaces at alternative locations for persons who have 1162 disabilities and provide appropriate signage directing such persons who have a disability to alternative parking. The 1163 1164 facility may not reduce the required number or dimensions of 1165 those spaces, or nor may it unnecessarily increase the length of 1166 the accessible route from a parking space to the facility. The 1167 alteration must not create a significant risk to the health or 1168 safety of a person who has a disability or to that of others. 1169 (6) Each such parking space must be striped in a manner 1170 that is consistent with the standards of the controlling

1171 jurisdiction for other spaces and prominently outlined with blue

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1172 paint, and must be repainted when necessary, to be clearly 1173 distinguishable as a parking space designated for persons who have disabilities. The space and must be posted with a permanent 1174 1175 above-grade sign of a color and design approved by the 1176 Department of Transportation, which is placed on or at least 60 1177 inches above the finished floor or ground surface measured to the bottom of the sign a distance of 84 inches above the ground 1178 to the bottom of the sign and which bears the international 1179 1180 symbol of accessibility meeting the requirements of ADAAG s. 1181 703.7.2.1 of the standards 4.30.7 and the caption "PARKING BY 1182 DISABLED PERMIT ONLY." Such a sign erected after October 1, 1183 1996, must indicate the penalty for illegal use of the space. 1184 Notwithstanding any other provision of this section to the 1185 contrary notwithstanding, in a theme park or an entertainment complex as defined in s. 509.013 + (9) in which accessible parking 1186 1187 is located in designated lots or areas, the signage indicating 1188 the lot as reserved for accessible parking may be located at the 1189 entrances to the lot in lieu of a sign at each parking place. This subsection does not relieve the owner of the responsibility 1190 1191 of complying with the signage requirements of ADAAG s. 502.6 of 1192 the standards 4.30.

1193 Section 25. Section 553.505, Florida Statutes, is amended 1194 to read:

1195 553.505 Exceptions to applicability of the Americans with 1196 Disabilities Act.-Notwithstanding the Americans with 1197 Disabilities Act of 1990, private clubs are governed by <u>this</u> 1198 <u>part</u> ss. 553.501-553.513. Parking spaces, parking lots, and 1199 other parking facilities are governed by <u>s. 553.5041</u> when that Page 43 of 66

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1200	section provides increased accessibility.
1201	Section 26. Section 553.506, Florida Statutes, is amended
1202	to read:
1203	553.506 Powers of the commission.—In addition to any other
1204	authority vested in the Florida Building Commission by law, the
1205	commission, in implementing <u>this part</u> ss. 553.501-553.513 , may,
1206	by rule, adopt revised and updated versions of the Americans
1207	with Disabilities Act Standards for Accessible Design
1208	Accessibility Guidelines in accordance with chapter 120.
1209	Section 27. Section 553.507, Florida Statutes, is amended
1210	to read:
1211	553.507 Applicability ExemptionsThis part applies to
1212	Sections 553.501-553.513 do not apply to any of the following:
1213	(1) All areas of newly designed and newly constructed
1214	buildings and facilities as determined by the federal standards
1215	established and adopted pursuant to s. 553.503. Buildings,
1216	structures, or facilities that were either under construction or
1217	under contract for construction on October 1, 1997.
1218	(2) Portions of altered buildings and facilities as
1219	determined by the federal standards established and adopted
1220	pursuant to s. 553.503. Buildings, structures, or facilities
1221	that were in existence on October 1, 1997, unless:
1222	(a) The building, structure, or facility is being
1223	converted from residential to nonresidential or mixed use, as
1224	defined by local law;
1225	(b) The proposed alteration or renovation of the building,
1226	structure, or facility will affect usability or accessibility to
1227	a degree that invokes the requirements of s. 303(a) of the
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1228	Americans with Disabilities Act of 1990; or
1229	(c) The original construction or any former alteration or
1230	renovation of the building, structure, or facility was carried
1231	out in violation of applicable permitting law.
1232	(3) A building or facility that is being converted from
1233	residential to nonresidential or mixed use as defined by the
1234	Florida Building Code. Such building or facility must, at a
1235	minimum, comply with s. 553.508 and the requirements for
1236	alterations as determined by the federal standards established
1237	and adopted pursuant to s. 553.503.
1238	(4) Buildings and facilities where the original
1239	construction or any former alteration or renovation was carried
1240	out in violation of applicable permitting law.
1241	Section 28. Section 553.509, Florida Statutes, is amended
1242	to read:
1243	553.509 Vertical accessibility
1244	(1) This part and the Americans with Disabilities Act
1245	<u>Standards for Accessible Design do not</u> Nothing in ss. 553.501-
1246	553.513 or the guidelines shall be construed to relieve the
1247	owner of any building, structure, or facility governed by <u>this</u>
1248	part those sections from the duty to provide vertical
1249	accessibility to all levels above and below the occupiable grade
1250	level, regardless of whether the <u>standards</u> guidelines require an
1251	elevator to be installed in such building, structure, or
1252	facility, except for:
1253	(a) Elevator pits, elevator penthouses, mechanical rooms,
1254	piping or equipment catwalks, and automobile lubrication and
1255	maintenance pits and platforms $_{\cdot}$ +
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1256	(b) Unoccupiable spaces, such as rooms, enclosed spaces,
1257	and storage spaces that are not designed for human occupancy,
1258	for public accommodations, or for work areas <u>.; and</u>
1259	(c) Occupiable spaces and rooms that are not open to the
1260	public and that house no more than five persons, including, but
1261	not limited to, equipment control rooms and projection booths.
1262	(d) Theaters, concert halls, and stadiums, or other large
1263	assembly areas that have stadium-style seating or tiered seating
1264	if ss. 221 and 802 of the standards are met.
1265	(e) All play and recreation areas if the requirements of
1266	chapter 10 of the standards are met.
1267	(f) All employee areas as exempted in s. 203.9 of the
1268	standards.
1269	(g) Facilities, sites, and spaces exempted by s. 203 of
1270	the standards.
1271	(2) (a) Any person, firm, or corporation that owns,
1272	manages, or operates a residential multifamily dwelling,
1273	including a condominium, that is at least 75 feet high and
1274	contains a public elevator, as described in s. 399.035(2) and
1275	(3) and rules adopted by the Florida Building Commission, shall
1276	have at least one public elevator that is capable of operating
1277	on an alternate power source for emergency purposes. Alternate
1278	power shall be available for the purpose of allowing all
1279	residents access for a specified number of hours each day over a
1280	5-day period following a natural disaster, manmade disaster,
1281	emergency, or other civil disturbance that disrupts the normal
1282	supply of electricity. The alternate power source that controls
1283	elevator operations must also be capable of powering any
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1284 connected fire alarm system in the building.

1285 (b) At a minimum, the elevator must be appropriately 1286 prewired and prepared to accept an alternate power source and 1287 must have a connection on the line side of the main disconnect, 1288 pursuant to National Electric Code Handbook, Article 700. In 1289 addition to the required power source for the elevator and 1290 connected fire alarm system in the building, the alternate power 1291 supply must be sufficient to provide emergency lighting to the 1292 interior lobbies, hallways, and other portions of the building 1293 used by the public. Residential multifamily dwellings must have 1294 an available generator and fuel source on the property or have 1295 proof of a current contract posted in the elevator machine room 1296 or other place conspicuous to the elevator inspector affirming a 1297 current guaranteed service contract for such equipment and fuel 1298 source to operate the elevator on an on-call basis within 24 1299 hours after a request. By December 31, 2006, any person, firm or 1300 corporation that owns, manages, or operates a residential 1301 multifamily dwelling as defined in paragraph (a) must provide to 1302 the local building inspection agency verification of engineering 1303 plans for residential multifamily dwellings that provide for the 1304 capability to generate power by alternate means. Compliance with 1305 installation requirements and operational capability 1306 requirements must be verified by local building inspectors and 1307 reported to the county emergency management agency by December 31, 2007. 1308 (c) Each newly constructed residential multifamily 1309 dwelling, including a condominium, that is at least 75 feet high 1310

1311 and contains a public elevator, as described in s. 399.035(2)

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and (3) and rules adopted by the Florida Building Commission, 1312 1313 must have at least one public elevator that is capable of 1314 operating on an alternate power source for the purpose of 1315 allowing all residents access for a specified number of hours 1316 each day over a 5-day period following a natural disaster, 1317 manmade disaster, emergency, or other civil disturbance that 1318 disrupts the normal supply of electricity. The alternate power 1319 source that controls elevator operations must be capable of 1320 powering any connected fire alarm system in the building. In 1321 addition to the required power source for the elevator and connected fire alarm system, the alternate power supply must be 1322 1323 sufficient to provide emergency lighting to the interior 1324 lobbies, hallways, and other portions of the building used by 1325 the public. Engineering plans and verification of operational 1326 capability must be provided by the local building inspector to 1327 the county emergency management agency before occupancy of the 1328 newly constructed building.

(d) Each person, firm, or corporation that is required to 1329 1330 maintain an alternate power source under this subsection shall 1331 maintain a written emergency operations plan that details the 1332 sequence of operations before, during, and after a natural or 1333 manmade disaster or other emergency situation. The plan must 1334 include, at a minimum, a lifesafety plan for evacuation, 1335 maintenance of the electrical and lighting supply, and provisions for the health, safety, and welfare of the residents. 1336 1337 In addition, the owner, manager, or operator of the residential multifamily dwelling must keep written records of any contracts 1338 1339 for alternative power generation equipment. Also, quarterly Page 48 of 66

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1340 inspection records of lifesafety equipment and alternate power 1341 generation equipment must be posted in the elevator machine room 1342 or other place conspicuous to the elevator inspector, which 1343 confirm that such equipment is properly maintained and in good 1344 working condition, and copies of contracts for alternate power 1345 generation equipment shall be maintained on site for verification. The written emergency operations plan and 1346 1347 inspection records shall also be open for periodic inspection by 1348 local and state government agencies as deemed necessary. The 1349 owner or operator must keep a generator key in a lockbox posted 1350 at or near any installed generator unit. 1351 (e) Multistory affordable residential dwellings for 1352 persons age 62 and older that are financed or insured by the 1353 United States Department of Housing and Urban Development must 1354 make every effort to obtain grant funding from the Federal 1355 Government or the Florida Housing Finance Corporation to comply with this subsection. If an owner of such a residential dwelling 1356 1357 cannot comply with the requirements of this subsection, the 1358 owner must develop a plan with the local emergency management 1359 agency to ensure that residents are evacuated to a place of 1360 safety in the event of a power outage resulting from a natural 1361 or manmade disaster or other emergency situation that disrupts 1362 the normal supply of electricity for an extended period of time. 1363 A place of safety may include, but is not limited to, relocation to an alternative site within the building or evacuation to a 1364 1365 local shelter. 1366 (f) As a part of the annual elevator inspection required 1367 under s. 399.061, certified elevator inspectors shall confirm

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1368 that all installed generators required by this chapter are in 1369 working order, have current inspection records posted in the 1370 elevator machine room or other place conspicuous to the elevator 1371 inspector, and that the required generator key is present in the 1372 lockbox posted at or near the installed generator. If a building 1373 does not have an installed generator, the inspector shall 1374 confirm that the appropriate prewiring and switching 1375 capabilities are present and that a statement is posted in the 1376 elevator machine room or other place conspicuous to the elevator 1377 inspector affirming a current guaranteed contract exists for contingent services for alternate power is current for the 1378 1379 operating period. 1380 However, buildings, structures, and facilities must, (2) 1381 as a minimum, comply with the requirements in the Americans with Disabilities Act Standards for Accessible Design Accessibility 1382 Cuidelines. 1383 1384 Section 29. Consistent with the federal implementation of 1385 the 2010 Americans with Disabilities Act Standards for 1386 Accessible Design, buildings and facilities in this state may be 1387 designed in conformity with the 2010 standards if the design 1388 also complies with Florida-specific requirements provided in 1389 part II of chapter 553, Florida Statutes, until the Florida 1390 Accessibility Code for Building Construction is updated to 1391 implement the changes to part II of chapter 553, Florida 1392 Statutes, as provided by this Act. Section 30. Subsections (3), (7), (8), and (9), and 1393 1394 paragraph (h) of subsection (10) of section 553.73, Florida 1395 Statutes, are amended to read:

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1396 553.73 Florida Building Code.-1397 (3)The commission shall use the International Codes 1398 published by the International Code Council, the National 1399 Electric Code (NFPA 70), or other nationally adopted model codes 1400 and standards needed to develop the base code in Florida select 1401 from available national or international model building codes, 1402 or other available building codes and standards currently 1403 recognized by the laws of this state, to form the foundation for 1404 the Florida Building Code. The commission may modify the selected model codes and standards as needed to accommodate the 1405 1406 specific needs of this state. Standards or criteria referenced 1407 by the selected model codes shall be similarly incorporated by 1408 reference. If a referenced standard or criterion requires 1409 amplification or modification to be appropriate for use in this 1410 state, only the amplification or modification shall be 1411 specifically set forth in the Florida Building Code. The Florida 1412 Building Commission may approve technical amendments to the 1413 code, subject to the requirements of subsections (8) and (9), 1414 after the amendments have been subject to the following 1415 conditions:

(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

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1424 Technical Advisory Committee meeting and at least half of the 1425 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> <u>least</u> not less than 45 days before any consideration by the 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.

1435 The commission shall incorporate within sections of the Florida 1436 Building Code provisions which address regional and local 1437 concerns and variations. The commission shall make every effort 1438 to minimize conflicts between the Florida Building Code, the 1439 Florida Fire Prevention Code, and the Life Safety Code.

The commission, by rule adopted pursuant to ss. 1440 (7) (a) 120.536(1) and 120.54, shall update the Florida Building Code 1441 1442 every 3 years. When updating the Florida Building Code, the 1443 commission shall select the most current version of the 1444 International Building Code, the International Fuel Gas Code, 1445 the International Mechanical Code, the International Plumbing 1446 Code, and the International Residential Code, all of which are adopted by the International Code Council, and the National 1447 Electrical Code, which is adopted by the National Fire 1448 1449 Protection Association, to form the foundation codes of the 1450 updated Florida Building Code, if the version has been adopted 1451 by the applicable model code entity. The commission shall select

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the most current version of the International Energy Conservation Code (IECC) as a foundation code; however, the IECC shall be modified by the commission to maintain the efficiencies of the Florida Energy Efficiency Code for Building Construction adopted and amended pursuant to s. 553.901.

(b) Codes regarding noise contour lines shall be reviewed annually, and the most current federal guidelines shall be adopted.

1460 (C) The commission may modify any portion of the 1461 foundation codes only as needed to accommodate the specific 1462 needs of this state, maintaining Florida-specific amendments 1463 previously adopted by the commission and not addressed by the updated foundation code. Standards or criteria referenced by the 1464 1465 codes shall be incorporated by reference. If a referenced 1466 standard or criterion requires amplification or modification to 1467 be appropriate for use in this state, only the amplification or 1468 modification shall be set forth in the Florida Building Code. 1469 The commission may approve technical amendments to the updated 1470 Florida Building Code after the amendments have been subject to the conditions set forth in paragraphs (3)(a)-(d). Amendments to 1471 1472 the foundation codes which are adopted in accordance with this 1473 subsection shall be clearly marked in printed versions of the 1474 Florida Building Code so that the fact that the provisions are 1475 Florida-specific amendments to the foundation codes is readily 1476 apparent.

(d) The commission shall further consider the commission's
own interpretations, declaratory statements, appellate
decisions, and approved statewide and local technical amendments

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1480 and shall incorporate such interpretations, statements, 1481 decisions, and amendments into the updated Florida Building Code 1482 only to the extent that they are needed to modify the foundation 1483 codes to accommodate the specific needs of the state. A change 1484 made by an institute or standards organization to any standard 1485 or criterion that is adopted by reference in the Florida 1486 Building Code does not become effective statewide until it has 1487 been adopted by the commission. Furthermore, the edition of the 1488 Florida Building Code which is in effect on the date of 1489 application for any permit authorized by the code governs the 1490 permitted work for the life of the permit and any extension 1491 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.

1505(g) Amendments or modifications to the foundation code1506pursuant to this subsection shall remain effective only until1507the adoption by the commission of the new edition of the Florida

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1508 Building Code every third year. If amendments that expire 1509 pursuant to this paragraph are resubmitted through the Florida 1510 Building Commission code adoption process, the amendments must 1511 specifically address whether: 1512 1. The provisions contained in the proposed amendment are 1513 addressed in the applicable international code. 1514 2. The amendment demonstrates by evidence or data that the 1515 geographical jurisdiction of Florida exhibits a need to 1516 strengthen the foundation code beyond the needs or regional 1517 variations addressed by the foundation code, and why the 1518 proposed amendment applies to this state. 1519 3. The proposed amendment was submitted or attempted to be 1520 included in the foundation codes to avoid resubmission to the 1521 Florida Building Code amendment process. 1522 1523 If the proposed amendment has been addressed in the international code in a substantially equivalent manner, the 1524 Florida Building Commission may not include the proposed 1525 1526 amendment in the foundation code. 1527 Notwithstanding the provisions of subsection (3) or (8) 1528 subsection (7), the commission may address issues identified in 1529 this subsection by amending the code pursuant only to the rule 1530 adoption procedures contained in chapter 120. Provisions of the 1531 Florida Building Code, including those contained in referenced 1532 standards and criteria, relating to wind resistance or the prevention of water intrusion may not be amended pursuant to 1533 this subsection to diminish those construction requirements; 1534 1535 however, the commission may, subject to conditions in this

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1536 subsection, amend the provisions to enhance those construction 1537 requirements. Following the approval of any amendments to the 1538 Florida Building Code by the commission and publication of the 1539 amendments on the commission's website, authorities having 1540 jurisdiction to enforce the Florida Building Code may enforce 1541 the amendments. The commission may approve amendments that are 1542 needed to address:

1543

(a) Conflicts within the updated code;

(b) Conflicts between the updated code and the FloridaFire Prevention Code adopted pursuant to chapter 633;

1546 (c) The omission of previously adopted Florida-specific 1547 amendments to the updated code if such omission is not supported 1548 by a specific recommendation of a technical advisory committee 1549 or particular action by the commission;

1550 (c) (d) Unintended results from the integration of 1551 previously adopted Florida-specific amendments with the model 1552 code;

1553

(d) (e) Equivalency of standards;

1554 (e) (f) Changes to or inconsistencies with federal or state
1555 law; or

1556 <u>(f) (g)</u> Adoption of an updated edition of the National 1557 Electrical Code if the commission finds that delay of 1558 implementing the updated edition causes undue hardship to 1559 stakeholders or otherwise threatens the public health, safety, 1560 and welfare.

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

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1564 1. Is needed in order to accommodate the specific needs of 1565 this state.

1566 2. Has a reasonable and substantial connection with the 1567 health, safety, and welfare of the general public.

1568 3. Strengthens or improves the Florida Building Code, or 1569 in the case of innovation or new technology, will provide 1570 equivalent or better products or methods or systems of 1571 construction.

1572 4. Does not discriminate against materials, products,
1573 methods, or systems of construction of demonstrated
1574 capabilities.

1575 5. Does not degrade the effectiveness of the Florida1576 Building Code.

1578 Furthermore, The Florida Building Commission may approve 1579 technical amendments to the code once each year to incorporate 1580 into the Florida Building Code its own interpretations of the 1581 code which are embodied in its opinions, final orders, 1582 declaratory statements, and interpretations of hearing officer 1583 panels under s. 553.775(3)(c), but shall do so only to the 1584 extent that the incorporation of interpretations is needed to 1585 modify the foundation codes to accommodate the specific needs of 1586 this state. Amendments approved under this paragraph shall be 1587 adopted by rule pursuant to ss. 120.536(1) and 120.54, after the 1588 amendments have been subjected to the provisions of subsection 1589 (3).

(b) A proposed amendment <u>must</u> shall include a fiscal impact statement <u>that</u> which documents the costs and benefits of Page 57 of 66

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1592 the proposed amendment. Criteria for the fiscal impact statement 1593 shall be established by rule by the commission and shall include 1594 the impact to local government relative to enforcement, the 1595 impact to property and building owners, and the impact as well 1596 as to industry, relative to the cost of compliance. The 1597 amendment must demonstrate by evidence or data that the state's 1598 geographical jurisdiction exhibits a need to strengthen the 1599 foundation code beyond the needs or regional variations 1600 addressed by the foundation code and why the proposed amendment 1601 applies to this state.

1602 The commission may not approve any proposed amendment (C) 1603 that does not accurately and completely address all requirements for amendment which are set forth in this section. The 1604 1605 commission shall require all proposed amendments and information 1606 submitted with proposed amendments to be reviewed by commission 1607 staff prior to consideration by any technical advisory 1608 committee. These reviews shall be for sufficiency only and are 1609 not intended to be qualitative in nature. Staff members shall 1610 reject any proposed amendment that fails to include a fiscal 1611 impact statement. Proposed amendments rejected by members of the 1612 staff may not be considered by the commission or any technical 1613 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

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1620 enhance those construction requirements.

1632

(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:

(h) Storage sheds that are not designed for human habitation and that have a floor area of 720 square feet or less are not required to comply with the mandatory wind-borne-debrisimpact standards of the Florida Building Code. <u>In addition, such</u> <u>buildings that are 400 square feet or less are not subject to</u> the door height and width requirements of the Florida Building Code.

1633 With the exception of paragraphs (a), (b), (c), and (f), in order to preserve the health, safety, and welfare of the public, 1634 1635 the Florida Building Commission may, by rule adopted pursuant to chapter 120, provide for exceptions to the broad categories of 1636 1637 buildings exempted in this section, including exceptions for 1638 application of specific sections of the code or standards 1639 adopted therein. The Department of Agriculture and Consumer 1640 Services shall have exclusive authority to adopt by rule, 1641 pursuant to chapter 120, exceptions to nonresidential farm 1642 buildings exempted in paragraph (c) when reasonably necessary to preserve public health, safety, and welfare. The exceptions must 1643 be based upon specific criteria, such as under-roof floor area, 1644 1645 aggregate electrical service capacity, HVAC system capacity, or 1646 other building requirements. Further, the commission may 1647 recommend to the Legislature additional categories of buildings,

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1648 structures, or facilities which should be exempted from the 1649 Florida Building Code, to be provided by law. The Florida 1650 Building Code does not apply to temporary housing provided by 1651 the Department of Corrections to any prisoner in the state 1652 correctional system.

1653 Section 31. Paragraph (v) of subsection (1) of section 1654 553.74, Florida Statutes, is amended to read:

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1668

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 32. Subsection (5) of section 553.842, Florida Statutes, is amended to read: 553.842 Product evaluation and approval.-

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1676 Statewide approval of products, methods, or systems of (5)1677 construction may be achieved by one of the following methods. 1678 One of these methods must be used by the commission to approve 1679 the following categories of products: panel walls, exterior 1680 doors, roofing, skylights, windows, shutters, and structural 1681 components as established by the commission by rule. A product 1682 may not be advertised, sold, offered, provided, distributed, or marketed as hurricane, wind storm, or impact protection from 1683 1684 wind-borne debris during a hurricane or windstorm unless it is approved pursuant to s. 553.842 or s. 553.8425. Any person who 1685 1686 advertises, sells, offers, provides, distributes, or markets a 1687 product as hurricane, windstorm, or impact protection from wind-1688 borne debris without such approval is subject to the Florida 1689 Deceptive and Unfair Trade Practices Act under part II of 1690 chapter 501 brought by the enforcing authority as defined in s. 1691 501.203.

1692 Products for which the code establishes standardized (a) 1693 testing or comparative or rational analysis methods shall be 1694 approved by submittal and validation of one of the following 1695 reports or listings indicating that the product or method or 1696 system of construction was evaluated to be in compliance with 1697 the Florida Building Code and that the product or method or 1698 system of construction is, for the purpose intended, at least 1699 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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3. A product evaluation report based upon testing or
comparative or rational analysis, or a combination thereof, from
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.

1712 A product evaluation report or a certification mark or listing 1713 of an approved certification agency which demonstrates that the 1714 product or method or system of construction complies with the 1715 Florida Building Code for the purpose intended is shall be 1716 equivalent to a test report and test procedure as referenced in the Florida Building Code. An application for state approval of 1717 1718 a product under subparagraph 1. must be approved by the 1719 department after the commission staff or a designee verifies 1720 that the application and related documentation are complete. 1721 This verification must be completed within 10 business days 1722 after receipt of the application. Upon approval by the department, the product shall be immediately added to the list 1723 1724 of state-approved products maintained under subsection (13). 1725 Approvals by the department shall be reviewed and ratified by 1726 the commission's program oversight committee except for a showing of good cause that a review by the full commission is 1727 necessary. The commission shall adopt rules providing means to 1728 cure deficiencies identified within submittals for products 1729 1730 approved under this paragraph.

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(b) Products, methods, or systems of construction for Page 62 of 66

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1732 which there are no specific standardized testing or comparative 1733 or rational analysis methods established in the code may be 1734 approved by submittal and validation of one of the following:

1735 A product evaluation report based upon testing or 1. 1736 comparative or rational analysis, or a combination thereof, from 1737 an approved product evaluation entity indicating that the 1738 product or method or system of construction was evaluated to be in compliance with the intent of the Florida Building Code and 1739 1740 that the product or method or system of construction is, for the 1741 purpose intended, at least equivalent to that required by the 1742 Florida Building Code; or

2. 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, who certifies that the product or method or system of construction is, for the purpose intended, at least equivalent to that required by the Florida Building Code.

1750 Section 33. Section 553.9061, Florida Statutes, is amended 1751 to read:

1752	(Substantial rewording of section. See
1753	s. 553.9061, F.S., for present text.)
1754	553.9061 Scheduled increases in thermal efficiency
1755	standardsThe energy efficiency standards for the Florida
1756	Building Code as created in this chapter shall be based on the
1757	national consensus standards of the International Energy
1758	Conservation Code as referenced by the United States Department
1759	of Energy.

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1760 Section 34. Subsections (3), (4), and (5) of section 1761 553.909, Florida Statutes, are amended to read: 1762 553.909 Setting requirements for appliances; exceptions.-1763 Commercial or residential swimming pool pumps or water (3) 1764 heaters manufactured and sold on or after December 31, 2011, for installation in this state must July 1, 2011, shall comply with 1765 1766 the requirements of the Florida Energy Efficiency Code for 1767 Building Construction this subsection. 1768 (a) Natural gas pool heaters shall not be equipped with 1769 constantly burning pilots. 1770 (b) Heat pump pool heaters shall have a coefficient of 1771 performance at low temperature of not less than 4.0. 1772 (c) The thermal efficiency of gas-fired pool heaters and 1773 oil-fired pool heaters shall not be less than 78 percent. 1774 (d) All pool heaters shall have a readily accessible on-1775 off switch that is mounted outside the heater and that allows 1776 shutting off the heater without adjusting the thermostat 1777 setting. 1778 (4) (a) Residential swimming pool filtration pumps and pump 1779 motors manufactured and sold on or after December 31, 2011, for 1780 installation in this state July 1, 2011, must comply with the 1781 requirements of the Florida Energy Efficiency Code for Building 1782 Construction in this subsection. 1783 (b) Residential filtration pool pump motors shall not be 1784 split-phase, shaded-pole, or capacitor start-induction run 1785 types. 1786 (c) Residential filtration pool pumps and pool pump motors 1787 with a total horsepower of 1 HP or more shall have the Page 64 of 66

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1788 capability of operating at two or more speeds with a low speed 1789 having a rotation rate that is no more than one-half of the 1790 motor's maximum rotation rate. 1791 (d) Residential filtration pool pump motor controls shall 1792 have the capability of operating the pool pump at a minimum of 1793 two speeds. The default circulation speed shall be the 1794 residential filtration speed, with a higher speed override 1795 capability being for a temporary period not to exceed one normal cycle or 24 hours, whichever is less; except that circulation 1796 1797 speed for solar pool heating systems shall be permitted to run 1798 at higher speeds during periods of usable solar heat gain. 1799 Portable electric spas manufactured and sold on or (5)

1800after December 31, 2011, for installation in this state must1801comply with the requirements of the Florida Energy Efficiency1802Code for Building Construction spa standby power shall not be1803greater than 5(V2/3) watts where V = the total volume, in1804gallons, when spas are measured in accordance with the spa1805industry test protocol.

Section 35. Paragraph (a) of subsection (2) of section 627.711, Florida Statutes, is amended to read:

1808627.711Notice of premium discounts for hurricane loss1809mitigation; uniform mitigation verification inspection form.-

(2) (a) The Financial Services Commission shall develop by rule a uniform mitigation verification inspection form that shall be used by all insurers when submitted by policyholders for the purpose of factoring discounts for wind insurance. In developing the form, the commission shall seek input from insurance, construction, and building code representatives.

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1816 Further, the commission shall provide guidance as to the length 1817 of time the inspection results are valid. An insurer shall 1818 accept as valid a uniform mitigation verification form signed by 1819 the following authorized mitigation inspectors:

1820 A home inspector licensed under s. 468.8314 who has 1. 1821 completed at least 3 hours of hurricane mitigation training 1822 approved by the Construction Industry Licensing Board which 1823 includes hurricane mitigation techniques and compliance with the 1824 uniform mitigation verification form and completion of a 1825 proficiency exam. Thereafter, home inspectors licensed under s. 1826 468.8314 must complete at least 2 hours of continuing education, 1827 as part of the existing licensure renewal requirements each 1828 year, related to mitigation inspection and the uniform 1829 mitigation form;

2. A building code inspector certified under s. 468.607;

1831 3. A general, building, or residential contractor licensed 1832 under s. 489.111;

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4. A professional engineer licensed under s. 471.015;
5. A professional architect licensed under s. 481.213; or
6. Any other individual or entity recognized by the
insurer as possessing the necessary qualifications to properly
complete a uniform mitigation verification form.

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Section 36. This act shall take effect July 1, 2011.

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