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A bill to be entitled

An act relating to the Florida Building Code; amending s. 553.73, F.S.; providing code amendment criteria and review requirements; amending s. 553.79, F.S.; exempting truss placement plans from certain requirements; amending s. 553.80, F.S.; authorizing local governments to impose certain fees for code enforcement; providing requirements and limitations; amending s. 553.842, F.S.; revising requirements, procedures, and limitations relating to a product evaluation and approval system; deleting Florida Building Commission authority to adopt certain rules and enter into certain contracts to administer the product evaluation and approval system; deleting system criteria; deleting provisions relating to local or statewide approval of products or methods or systems of construction; deleting provisions relating to certifications by approved product evaluation entities, testing laboratories, or certification agencies; revising commission rulemaking authority; revising commission responsibilities; authorizing the commission to expedite adoption and implementation of the existing state building code as part of the Florida Building Code pursuant to limited procedures; requiring the commission to submit the building code adopted by the commission, with recommendations and revisions, to the Legislature for approval by a time certain; providing for repeal of certain local building code amendments; providing for readoption of such amendments as provided by law; providing requirements; providing an effective date.

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HB 1375 2003 31 Be It Enacted by the Legislature of the State of Florida: 32 Section 1. Paragraph (c) of subsection (7) of section 33 34 553.73, Florida Statutes, is amended to read: 553.73 Florida Building Code.--35 (7)36 The commission may not approve any proposed amendment 37 (C) that does not accurately and completely address all requirements 38 for amendment which are set forth in this section. The 39 commission shall require all proposed amendments to be reviewed 40 41 by commission staff. Such amendments shall not be considered by any deliberative body for inclusion in the Florida Building Code 42 if they do not meet the criteria established in this section. 43 Section 2. Paragraph (i) of subsection (1) of section 44 553.77, Florida Statutes, is amended to read: 45 Specific powers of the commission. --553.77 46 The commission shall: 47 (1)Determine the types of products requiring approval for 48 (i) local or statewide use and shall provide for the evaluation and 49 approval of such products, materials, devices, and method of 50 construction for statewide use. The commission may prescribe by 51 rule a schedule of reasonable fees to provide for evaluation and 52 approval of products, materials, devices, and methods of 53 construction. Evaluation and approval shall be by action of the 54 commission or delegated pursuant to s. 553.842. This paragraph 55 56 does not apply to products approved by the State Fire Marshal. Section 3. Subsection (14) of section 553.79, Florida 57 Statutes, is amended to read: 58 59 553.79 Permits; applications; issuance; inspections.--

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60 (14)Certifications by contractors authorized under the provisions of s. 489.115(4)(b) shall be considered equivalent to 61 sealed plans and specifications by a person licensed under 62 chapter 471 or chapter 481 by local enforcement agencies for 63 plans review for permitting purposes relating to compliance with 64 the wind resistance provisions of the code or alternate 65 methodologies approved by the commission for one and two family 66 dwellings. Local enforcement agencies may rely upon such 67 certification by contractors that the plans and specifications 68 submitted conform to the requirements of the code for wind 69 70 resistance. Upon good cause shown, local government code enforcement agencies may accept or reject plans sealed by 71 persons licensed under chapter 471, chapter 481, or chapter 489. 72 A truss placement plan shall not be required to be signed and 73 sealed by an engineer or architect. 74 Section 4. Subsection (7) is added to section 553.80,

75 Section 4. Subsection (7) is added to section 553.80,
 76 Florida Statutes, to read:

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553.80 Enforcement.--

(7) The governing bodies of local governments may provide 78 a schedule of reasonable fees, as authorized by s. 125.56(2) or 79 s. 166.222 and this section, for the enforcement of provisions 80 of this part. Such fees, and any fines or investment earnings 81 related to such fees, shall be used solely for carrying out the 82 local government's responsibilities in enforcing the Florida 83 Building Code. When providing a schedule of reasonable fees, 84 total estimated annual revenue derived from fees, and fines and 85 investment earnings related to such fees, shall not exceed the 86 total estimated annual costs of allowable activities. Any 87 88 unexpended balances must be carried forward to future years for allowable activities or shall be refunded. The basis for a fee 89

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| 90 | structure for allowable activities shall relate to the level of |
| 91 | service provided by the local government. Fees charged shall be |
| 92 | consistently applied. |
| 93 | (a) For purposes of this subsection, the term "enforcing |
| 94 | the Florida Building Code" includes the direct costs and |
| 95 | reasonable indirect costs associated with review of building |
| 96 | plans, building inspections, reinspections, building permit |
| 97 | processing, and building code enforcement. The term may also |
| 98 | include enforcement against unlicensed contractor activity to |
| 99 | the extent not funded with other user fees. Enforcing the |
| 100 | Florida Building Code specifically excludes the following |
| 101 | activities: any land-use-related activities, including, but not |
| 102 | limited to, reviews and enforcement associated with |
| 103 | comprehensive planning, zoning, site planning, and concurrency; |
| 104 | address assignment; inspections of right-of-way; inspections of |
| 105 | utility hookups outside a house; arbor compliance; |
| 106 | nonconstruction-related fire prevention inspections of existing |
| 107 | units; demolition; debris cleanup; landscaping; environmental |
| 108 | regulation and enforcement; the enforcement of any other state |
| 109 | or federal requirement; the enforcement of any other local |
| 110 | ordinance or local requirement; and any other building or |
| 111 | general government activity that does not directly pertain to |
| 112 | such activities in enforcing the Florida Building Code. Costs of |
| 113 | inspections of public buildings for a reduced fee or no fee, and |
| 114 | costs incurred in connection with public information requests, |
| 115 | community functions, boards, and programs that are not directly |
| 116 | related to enforcement of the Florida Building Code, shall not |
| 117 | be financed with fees adopted under this section. |
| 118 | (b) A local government shall use recognized management, |
| 119 | accounting, and oversight practices to ensure that fees, fines, |
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| 120 | and investment earnings generated under this subsection are |
| 121 | maintained and used solely for the purposes described in |
| 122 | paragraph (a). |
| 123 | (c) Local governments shall, to the greatest extent |
| 124 | possible or practicable, work with their local building |
| 125 | industries to create a review process to assist in implementing |
| 126 | and overseeing budgetary procedures and reports for revenue and |
| 127 | expenditures relating to building permit fees and assist in |
| 128 | offering suggestions or recommendations on the use and amount of |
| 129 | building permit fees and the level and type of service provided |
| 130 | to the local building industry. |
| 131 | Section 5. Section 553.842, Florida Statutes, is amended |
| 132 | to read: |
| 133 | 553.842 Product evaluation and approval |
| 134 | (1) The commission shall adopt rules under ss. 120.536(1) |
| 135 | and 120.54 to develop and implement a product evaluation and |
| 136 | approval system <u>described in this section shall apply</u> that |
| 137 | applies statewide to operate in coordination with the Florida |
| 138 | Building Code. The commission may enter into contracts to |
| 139 | provide for administration of the product evaluation and |
| 140 | approval system. The product evaluation and approval system |
| 141 | shall provide: |
| 142 | (a) Appropriate promotion of innovation and new |
| 143 | technologies. |
| 144 | (b) Processing submittals of products from manufacturers |
| 145 | in a timely manner. |
| 146 | (c) Independent, third-party qualified and accredited |
| 147 | testing and laboratory facilities, product evaluation entities, |
| 148 | quality assurance agencies, certification agencies, and |
| 149 | validation entities. |
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HB 1375 2003 150 (d) An easily accessible product acceptance list to entities subject to the Florida Building Code. 151 (e) Development of stringent but reasonable testing 152 153 criteria based upon existing consensus standards, when available, for products. 154 (f) Long-term approvals, where feasible. State and local 155 approvals will be valid until the requirements of the code on 156 which the approval is based change, the product changes in a 157 manner affecting its performance as required by the code, or the 158 approval is revoked. 159 160 (g) Criteria for revocation of a product approval. (h) Cost-effectiveness. 161 The product evaluation and approval system shall rely (2) 162 on demonstration of compliance with national and international 163 consensus standards as, whenever adopted by the Florida Building 164 Code, for demonstrating compliance with code standards. Other 165 standards which meet or exceed the intent of the Florida 166 Building Code established state requirements shall also be 167 acceptable considered. 168 (3) Such statewide product evaluation and approval system 169 shall grant approvals for use. The local building official, 170 through the plans review and inspection process, shall determine 171 whether the product, method, or system of construction is used 172 in accordance with its limitations of use. 173 (4) (4) (3) Products or methods or systems of construction for 174 which there are specific that require approval under s. 553.77, 175 that have standardized testing or comparative or rational 176 analysis methods established in $\frac{1}{2}$ the Florida Building Code₇ 177 178 and that are certified by an approved product evaluation entity, testing laboratory, or certification agency as complying with 179 Page 6 of 14

| 180 | HB 1375 the standards specified by the code shall be approved for local |
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| 181 | or statewide use, by one of the methods established in |
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| 183 | compliance with their applicable standards listed in the Florida |
| 184 | Building Code through one of the following methods. |
| 185 | (1) By October 1, 2003, products or methods or systems of |
| 186 | construction requiring approval under s. 553.77 must be approved |
| 187 | by one of the methods established in subsection (5) or |
| 188 | subsection (6) before their use in construction in this state. |
| 189 | Products may be approved either by the commission for statewide |
| 190 | use, or by a local building department for use in that |
| 191 | department's jurisdiction only. Notwithstanding a local |
| 192 | government's authority to amend the Florida Building Code as |
| 193 | provided in this act, statewide approval shall preclude local |
| 194 | jurisdictions from requiring further testing, evaluation, or |
| 195 | submission of other evidence as a condition of using the product |
| 196 | so long as the product is being used consistent with the |
| 197 | conditions of its approval. |
| 198 | (5) Local approval of products or methods or systems of |
| 199 200 | construction may be achieved by the local building official through building plans review and inspection to determine that |
| ∠00 | through burluing prans review and inspection to determine that |

201 the product, method, or system of construction complies with the 202 prescriptive standards established in the code. Alternatively, 203 local approval may be achieved by one of the methods established 204 in subsection (6).

205 (6) Statewide or local approval of products, methods, or 206 systems of construction may be achieved by one of the following 207 methods. One of these methods must be used by local officials or 208 the commission to approve the following categories of products: 209 panel walls, exterior doors, roofing, skylights, windows,

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HB 1375 2003 210 shutters, and structural components as established by the commission by rule. 211 (a) Products for which the code establishes standardized 212 213 testing or comparative or rational analysis methods shall be approved by submittal and validation of one of the following 214 reports or listings indicating that the product or method or 215 system of construction was evaluated to be in compliance with 216 the Florida Building Code and that the product or method or 217 system of construction is, for the purpose intended, at least 218 equivalent to that required by the Florida Building Code: 219 220 (a) A certification mark or listing of an approved certification agency; 221 (b)^{2.} A test report from an approved testing laboratory; 222 (c) A product evaluation report based upon testing or 223 comparative or rational analysis, or a combination thereof, from 224 an approved product evaluation entity; or 225 (d)4. A product evaluation report based upon testing or 226 comparative or rational analysis, or a combination thereof, 227 developed and signed and sealed by a professional engineer or 228 architect, licensed in this state. 229 230 A product evaluation report or a certification mark or listing 231 of an approved certification agency which demonstrates that the 232 product or method or system of construction complies with the 233 Florida Building Code for the purpose intended shall be 234 235 equivalent to a test report and test procedure as referenced in the Florida Building Code. 236 (5)(b) Products, methods, or systems of construction for 237 which there are no specific standardized testing or comparative 238 or rational analysis methods established in the Florida Building 239 Page 8 of 14

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 Code shall demonstrate compliance with the intent of the code

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 through may be approved by submittal and validation of one of

 242
 the following:

243 (a) A product evaluation report based upon testing or comparative or rational analysis, or a combination thereof, from 244 an approved product evaluation entity indicating that the 245 product or method or system of construction was evaluated to be 246 in compliance with the intent of the Florida Building Code and 247 that the product or method or system of construction is, for the 248 purpose intended, at least equivalent to that required by the 249 250 Florida Building Code; or

(b) A product evaluation report based upon testing or 251 252 comparative or rational analysis, or a combination thereof, developed and signed and sealed by a professional engineer or 253 architect, licensed in this state, who certifies that the 254 product or method or system of construction was evaluated to be 255 in compliance with the intent of the Florida Building Code and 256 that the product or method or system of construction is, for the 257 purpose intended, at least equivalent to that required by the 258 Florida Building Code. 259

(6) Products that are specifically addressed in the code
 through prescriptive provisions may be approved for use in
 accordance with the building plan review and inspection process.

(7) <u>Structural components comprised of materials or</u>
products that are assembled or placed in the field and are
subject to standardized field testing procedures contained
within nationally recognized standards adopted by the Florida
<u>Building Code may demonstrate compliance by a batch ticket or</u>
bill of lading made available at the site of assembly or

269 placement. The commission shall ensure that product

HB 1375 2003 270 manufacturers operate quality assurance programs for all approved products. The commission shall adopt by rule criteria 271 for operation of the quality assurance programs. 272 (8) For local approvals, validation shall be performed by 273 the local building official. The commission shall adopt by rule 274 criteria constituting complete validation by the local official, 275 including, but not limited to, criteria governing verification 276 of a quality assurance program. For state approvals, validation 277 shall be performed by validation entities approved by the 278 commission. The commission shall adopt by rule criteria for 279 280 approval of validation entities, which shall be third-party entities independent of the product's manufacturer and which 281 shall certify to the commission the product's compliance with 282

283 the code.

284 <u>(8)(11)</u> Products, other than manufactured buildings, which 285 are custom fabricated or assembled shall not require separate 286 approval under this section provided the component parts have 287 been approved for the fabricated or assembled product's use and 288 the components meet the standards and requirements of the 289 Florida Building Code which <u>apply</u> applies to the product's 290 intended use.

291 (9) Product approvals shall be valid until such time as 292 the product changes, decreasing the product's performance, or 293 the standards or intent of the Florida Building Code affecting 294 the product change.

295 (10) Notwithstanding a local government's authority to 296 amend the Florida Building Code as provided in this section, 297 local jurisdictions are precluded from requiring further 298 testing, test reports, evaluation, or submission of other

299 evidence as a condition of using the product so long as the

HB 1375 2003 2003 <u>product is being used in a manner consistent with the conditions</u> 301 of its approval.

(11)(10) A building official may deny the local use 302 303 application of a product or method or system of construction that which has been approved received statewide approval, based 304 upon a written report signed by the official that concludes the 305 product application is inconsistent with the statewide approval 306 and that states the reasons the application is inconsistent. 307 Such denial is subject to the provisions of s. 553.77 governing 308 appeal of the building official's interpretation of the code. 309

(12) A building official may appeal the required approval for local use of a product or method or system of construction to the commission. The commission shall conduct a hearing under chapter 120 and the uniform rules of procedure and shall handle such appeals in an expedited manner.

(13) The decisions of local building officials shall be appealable to the local board of appeals, if such board exists, and then to the commission, which shall conduct a hearing under chapter 120 and the uniform rules of procedure. Decisions of the commission regarding statewide product approvals and appeals of local product approval shall be subject to judicial review pursuant to s. 120.68.

 $\frac{(14)(9)}{(14)(9)}$ The commission <u>shall</u> may adopt rules to approve product evaluation entities, testing laboratories, certification agencies, and quality assurance agencies the following types of entities that produce information on which product approvals are based. All of the following entities, including engineers and architects, must comply with a nationally recognized standard demonstrating independence or no conflict of interest.

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Evaluation entities that meet the criteria for 329 (a) approval adopted by the commission by rule. The commission shall 330 specifically approve the National Evaluation Service, the 331 International Conference of Building Officials Evaluation 332 Services, the Building Officials and Code Administrators 333 International Evaluation Services, the Southern Building Code 334 Congress International Evaluation Services, the International 335 Code Council Evaluation Service, and the Miami-Dade County 336 Building Code Compliance Office Product Control. Architects and 337 engineers licensed in this state are also approved to conduct 338 339 product evaluations as provided in subsection (6).

(b) <u>The commission shall approve</u> testing laboratories
accredited by national organizations, such as A2LA and the
National Voluntary Laboratory Accreditation Program,
laboratories accredited by evaluation entities approved under
paragraph (a), and laboratories that comply with other
guidelines for testing laboratories selected by the commission
and adopted by rule.

(c) <u>The commission shall approve</u> quality assurance
entities approved by evaluation entities approved under
paragraph (a) and by certification agencies approved under
paragraph (d) and other quality assurance entities that comply
with guidelines selected by the commission and adopted by rule.

(d) <u>The commission shall approve</u> certification agencies
 accredited by nationally recognized accreditors and other
 certification agencies that comply with guidelines selected by
 the commission and adopted by rule.

356 (e) Validation entities that comply with accreditation
 357 standards established by the commission by rule.

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HB 1375 2003 (15) (14) The commission shall maintain a list of the 358 approved state-approved products, product evaluation entities, 359 testing laboratories, quality assurance agencies, and 360 certification agencies, and validation entities and make such 361 lists available in the most cost-effective and timely manner. 362 The commission shall establish reasonable timeframes associated 363 with the product approval process and availability of the lists. 364 (16) (15) The commission shall by rule establish criteria 365

for revocation of product approvals as well as revocation of approvals of product evaluation entities, testing laboratories, quality assurance entities, <u>and</u> certification agencies, and validation entities. Revocation is governed by s. 120.60 and the uniform rules of procedure.

371 (17) The product evaluation approval system shall take
 372 effect October 1, 2003.

373 (16) The commission shall establish a schedule for 374 adoption of the rules required in this section to ensure that 375 the product manufacturing industry has sufficient time to revise 376 products to meet the requirements for approval and submit them 377 for testing or evaluation before the system takes effect on 378 October 1, 2003, and to ensure that the availability of 379 statewide approval is not delayed.

Section 6. The Florida Building Commission is authorized 380 to expedite the adoption and implementation of the existing 381 state building code as part of the Florida Building Code 382 pursuant only to the provisions of chapter 120, Florida 383 Statutes. The special update and amendment requirements of s. 384 553.73, Florida Statutes, and the administrative rule requiring 385 additional delay time between adoption and implementation of 386 such code are waived. 387

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| 388 | Section 7. (1) Before the 2004 Regular Session of the |
| 389 | Legislature, the Florida Building Commission shall submit to the |
| 390 | Legislature, for review and approval or rejection, the Florida |
| 391 | Building Code adopted by the commission and shall prepare a list |
| 392 | of recommendations of revisions to the Florida Statutes |
| 393 | necessitated by adoption of the Florida Building Code if the |
| 394 | Legislature approves the Florida Building Code. |
| 395 | (2) Upon approval of the Florida Building Code by the |
| 396 | Legislature, all existing local technical amendments to any |
| 397 | building code adopted by any local government are repealed. Each |
| 398 | local government may readopt such amendments pursuant to s. |
| 399 | 553.73, Florida Statutes, provided such amendments comply with |
| 400 | applicable provisions of the Florida Building Code. |
| 401 | Section 8. This act shall take effect upon becoming a law. |