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1 25-6.034 Standard of Construction. (1) The facilities of each utility shall be constructed, installed, maintained and operated in 2 3 accordance with generally accepted engineering practices to assure, as far as is reasonably 4 possible, continuity of service and uniformity in the quality of service furnished. 5 (2) For new construction, eEach utility shall, at a minimum, comply with the National Electrical Safety Code (NESC) [ANSI C-2] [NESC], incorporated by reference in Rule 25-6 7 6.0345, F.A.C. 8 (a) For facilities constructed on or after February 1, 2007, the 2007 NESC shall apply. A 9 copy of the 2007 NESC, ISBN number 0-7381-4893-8, may be obtained from the Institute of Electric and Electronic Engineers, Inc. (IEEE), 3 Park Avenue, New York, NY, 10016-5997. 10 11 (b) Facilities constructed prior to February 1, 2007, shall be governed by the edition of the 12 NESC specified by subsections 013.B.1, 013.B.2, and 013.B.3 of the 2007 NESC, 13 incorporated by reference in Rule 25-6.0345, F.A.C. Rulemaking Authority 350.127(2), 366.05(1) FS. Law Implemented 366.04(2)(c), (f), (5), 14 366.05(1) FS. History–New 7-29-69, Amended 12-20-82, Formerly 25-6.34, Amended 2-1-07, 15 16 17 18 19 20

CODING: Words <u>underlined</u> are additions; words in struck through type are deletions from existing law.

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25-6.0345 Safety Standards for Construction of New Transmission and Distribution 1 Facilities. 2 3 The safety standards prescribed by the Commission adopts and incorporates by reference the 2023 2017 National Electrical Safety Code (NESC) C2-2023 C2-2017, is adopted and 4 5 incorporated by reference into this rule as the applicable safety standards for transmission and distribution facilities subject to the Commission's safety jurisdiction. Each investor-owned 6 7 electric utility, rural electric cooperative, and municipal electric system shall, at a minimum, comply with the standards in these provisions. The 2023 2017 National Electrical Safety Code 8 9 (NESC) C2-2023 C2-2017 is copyrighted and may be inspected and examined at no cost at the 10 Florida Public Service Commission, 2540 Shumard Oak Boulevard, Tallahassee, Florida 11 32399-0850. A copy of the NESC C2-2023 C2-2017 may also be obtained from the Institute 12 of Electric and Electronic Engineers, Inc. (IEEE), 3 Park Avenue, New York, NY 10016-13 5997. Rulemaking Authority 350.127(2), 366.05(1) FS. Law Implemented 366.04(2), (6) FS. 14 History-New 8-13-87, Amended 2-18-90, 11-10-93, 8-17-97, 7-16-02, 2-1-07, 12-16-12, 7-27-15 16 *17*,______. 17 18 19 20 21 22 23 24 25

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