# Supplement (Code Fixes) to the 6th Edition (2017) Florida Building Code as per the June 13, 2017 Hearing

## 6<sup>th</sup> Edition (2017) Florida Building Code, Building

Revise Section 1507.3.3.1 to read as follows:

**1507.3.3.1 Slope and underlayment requirements.** Refer to FRSA/TRI *Florida High Wind Concrete and Clay Roof Tile Installation Manual*, Fifth Edition (2012) where the basic wind speed *Vasa* is determined in accordance with Section 1609.3.1 for underlayment and slope requirements for specific roof tile systems or the recommendations of RAS <u>111</u>, 118, 119 or 120.

Delete Section 2703 as follows:

#### **SECTION 2703 LIGHTNING PROTECTION**

**2703.1 Lightning protection.** A lightning protection system shall be provided for all new buildings and additions in accordance with NFPA 780, *Standard for the Installation of Lightning Protection Systems*.

2703.2 Where additions are constructed to existing building, the existing building's lightning protection system, if connected to the new lightning protection system, shall be inspected and brought into compliance with current standards.

**2703.3** Surge protection devices shall be installed for all normal and emergency electrical systems in accordance with NFPA 70, *National Electrical Code*.

#### **Exceptions:**

- 1. One- and two-family dwellings.
- 2. Lightning protection shall not be required for any building or addition where shown unnecessary by evaluation using the *Risk Assessment Guide* in NFPA 780, *Standard for the Installation of Lightning Protection Systems* or an alternative method approved by the authority having jurisdiction.

# 6<sup>th</sup> Edition (2017) Florida Building Code, Energy Conservation

Revise Section R403.10 to read as follows:

**R403.10 Pools and permanent spa energy consumption (Mandatory).** The energy consumption of pools and permanent spas shall be in accordance with Sections R403.10.1 through R403.10.3 $\underline{5}$ .

### 6<sup>th</sup> Edition (2017) Florida Building Code, Residential

Revise Section R905.3.8 as follows:

**R905.3.8 Flashing.** At the juncture of roof vertical surfaces, flashing and counter flashing shall be provided in accordance with this chapter and the manufacturer's installation instructions, recommendations of the FRSA/TRI *Florida High Wind Concrete and Clay Roof Tile Installation* 

*Manual*, Fifth Edition where the V*asd* is determined in accordance with Section R301.2.1.3 or the recommendations of RAS <u>111</u>, 118, 119 or 120.