

## NOTICE

### PERMITTING REQUIREMENTS FOR LOW VOLTAGE "LIMITED ENERGY" WIRING OF 98 VOLTS OR LESS

#### ISSUE:

Effective January 3, 2011, the City of Eustis Building Department will require permitting and inspection of all low voltage "limited energy" wiring of 98 volts or less.

#### BACKGROUND:

On November 20, 2009, the State of Florida issued a Declaratory Statement (DCA09-DEC-257) to all building departments, requiring permits and inspections for **all** low voltage work as defined by Rule 61G6-7.001(4) of the Florida Administrative Code, and as outlined in the National Electric Code (NEC), articles 725 through 830.

**61G6-7.001(4) Limited Energy Systems Specialty.** The scope of certification of a limited energy systems specialty contractor includes the installation, repair, fabrication, erection, alteration, addition to, or design of electrical wiring, fixtures, appliances, thermostats, apparatus, raceways, conduit, and fiber optics (transmission of light over stranded glass) or any part thereof not to exceed 98 volts, when those items are for the purpose of transmitting data, proprietary video (satellite systems which are not part of a community antenna television, cable television, or radio distribution system), radio frequency, central vacuum, electric locks, data distribution networks, home theater systems, surround sound systems, public address systems or telephone systems.

#### PERMITTING REQUIREMENTS:

Permits shall only be issued to licensed electrical contractors, limited energy systems specialty contractors, alarm certified or registered contractors or homeowners when acting as contractors on their homesteaded residence as provided under Florida statute, unless proof of exemption is provided.

#### PERMIT FEE:

The fee for low voltage permits shall be as required by City Ordinance No. 10-08, item 9.A.5, Electrical.

9.A.5. All other electric: \$60 + \$7 per thousand of construction cost.

David W. Ford, CBO, CFM  
Building Official