

COLUMBIA COUNTY FIRE RESCUE Life Safety Services

P.O. BOX 1529 Lake City, Florida 32056 Office (386) 758-2120 Fax (386) 754-7064

Fire Inspector Chief Jeffery Crawford

08 January 2019

TO:

Troy Crews

Columbia County Building and Zoning

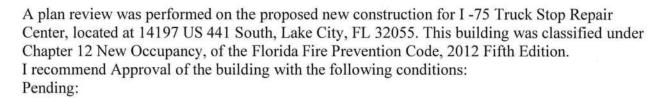
FROM:

Chief Jeffery Crawford

Fire Inspector #136416

RE:

New Construction I-75 Truck Stop Repair Center



- Light Weight Truss Marking
 - Florida Statue, Section 633.027, (2008) requires the owner of any commercial, industrial, or multi-unit residential structure of three units or more constructed of light-frame trusses, to install a symbol adopted by the rule of the State Fire Marshal's Office. This rule establishes the dimensions, color, and location of the symbol to be applied to every commercial, industrial, and multi-unit residential structure of three units or more constructed of light-frame trusses.



- Emergency Lighting/Exit signs
 - NFPA 101 Life Safety Code, Chapter 42.2.9 emergency lighting shall be provided in normally occupied storage occupancies in accordance with section 7.9, except for



spaces occupied only during daylight hours with natural illumination in accordance with 42.2.8.2.

• Fire Extinguishers – ABC Fire extinguisher per exit door

Access Box(es)

 NFPA 1:18.2.2.1 states, The AHJ shall have the authority to require an access box(es) to be installed in an accessible location where access to or within a structure or area is difficult because of security. The access box(es) shall be of an approved type listed in accordance with UL1037.

Knox Boxes are now a requirement for all new construction

Electrical Disconnect

- NFPA 1:11.1.7 states, "means shall be provided for the fire department to disconnect the electrical service to a building, structure or facility when the electrical is covered under the scope of NFPA70."
- NFPA 101:7.2.1.5.1 states, "Doors shall be arranged to be opened readily from egress side whenever building is occupied."

Sincerely,

Jeffey Camford