

Date 4//24/17

Contractor : Orlandini Development, LLC

RE: BLD17-0028

Dear: Madam/ Sir,

The drawings submitted for the referenced project have been reviewed in accordance with the 5th Edition (2014) Florida Building Codes, 5th Edition Florida Fire Prevention Code, 2011 National Electric Code (N.E.C.), and Florida Statutes (F.S). For the reasons listed below, we are unable to approve your plans at this time.

- 1) Provide compliance with FBC R308, R308.4.4, glass guards & guard rails. **R308.4.4 Glazing in guards and railings.**

Glazing in guards and railings, including structural baluster panels and nonstructural in-fill panels, regardless of area or height above a walking surface shall be considered a hazardous location. . **R308.3 Human impact loads.**

Individual glazed areas, including glass mirrors in hazardous locations such as those indicated as defined in Section R308.4, shall pass the test requirements of Section R308.3.1. **R308.3.1 Impact test.** Where required by other sections of the code, glazing shall be tested in accordance with CPSC 16 CFR 1201. Glazing shall comply with the test criteria for Category II unless otherwise indicated in Table R308.3.1(1) Similar wording occurs in FBC 2406, FBC 2406.1.1, and FBC 2406.2 [Provide product information and impact resistance. What does the owner intend to use?](#)

- 2) Prefabricated metal canopy selected by owner (on sheet (A 2.1). Provide signed sealed plans for Canopy and supports at all areas this occurs. [Issue not addressed,](#)

Please provide a cover letter showing where each corrected item can be found

Plan Reviewer: Alan Weis

Phone: 239-533-8597 option 1 extension 48825

PLEASE NOTE:

Plans must be submitted in person. Mailed in plans will not be accepted.

Please submit four sealed sets of revised plans to the building department. Either complete sets or individual sheets may be resubmitted. If individual sheets are resubmitted, they must be properly collated into the plans by the person responsible for the resubmittal.

Sincerely,

DEPARTMENT OF COMMUNITY DEVELOPMENT

Development Services