**Engineering Evaluation Report** 

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# Report No.: 514179

# Manufacturer: All Seasons Commercial 1293 North Harvey Mitchell Parkway Bryan, TX 77803

Product Line: Series E4000FO Fixed Frame Offset Aluminum Fixed Window 48" x 120" Non-Impact

## Compliance:

The above mentioned product has been evaluated for compliance with the requirements of the Florida Department of Business and Professional Regulation for Statewide Acceptance per Rule 61G20-3.005 method 1(a). The product listed herein complies with requirements of the current Florida Building Code.

## Supporting Technical Documentation:

- 1. Approval document: drawing number 08-03226, prepared, signed and sealed by Luis Roberto Lomas P.E.
- Test report No.: CCLI 14-111 signed by Wesley Wilson. Construction Consulting Laboratory, Carrollton, TX AAMA/WDMA/CSA 101/I.S.2/A440-08 Design pressure: ±120.0psf Water penetration resistance 12.0psf
- 3. Anchor calculations, report number 514179-1, prepared, signed and sealed by Luis Roberto Lomas P.E.

## Limitations and Conditions of use:

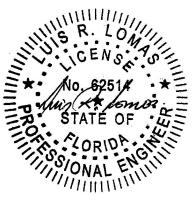
- Maximum design pressure: ±120.0psf
- Unit size: 48" x 120"
- Units must be glazed per ASTM E1300-04/09.
- This product is not rated to be used in the HVHZ.
- This product is not impact resistant and does require impact protection in wind borne debris regions.
- Frame material to be Aluminum 6063-T5

### Installation:

Units must be installed in accordance with manufacturer's installation instructions and approval document 08-03226.

### Certification of Independence:

Please note that I don't have nor will acquire a financial interest in any company manufacturing or distributing the product(s) for which this report is being issued. Also, I don't have nor will acquire a financial interest in any other entity involved in the approval process of the listed product(s).



Luis R. Lomas, P.E. FL No.: 62514 03/26/2018