**Engineering Evaluation Report** 

L. Roberto Lomas P.E.

208 7<sup>th</sup> Ave Indialantic, FL 32903 434-688-0609 rllomas@lrlomaspe.com

# Report No.: 514179B

## 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 product listed herein complies with requirements of the current Florida Building Code.

### Supporting Technical Documentation:

- 1. Approval document: drawing number 08-03226 revision A, 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 Design pressure: ±120.0psf Water penetration resistance 12.0psf
- 3. Anchor calculations, report number 514179-1A, prepared, signed and sealed by Luis Roberto Lomas P.E.

## Limitations and Conditions of use:

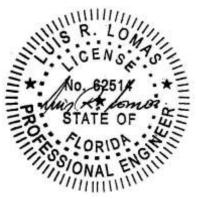
- Design pressure: ±120.0psf
- Unit size: 48" x 120"
- Units must be glazed per ASTM E1300.
- This product is not rated to be used in the HVHZ.
- This product is not impact resistant and does require impact protection in wind borne debris regions.
- Frame material to be Aluminum 6063-T5

#### Installation:

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

#### Certification of Independence:

Please note that I do not 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 do not 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 02/01/2024