Engineering Evaluation Report

L. Roberto Lomas P.E.

1432 Woodford Rd. Lewisville, NC 27023 434-688 0609 rllomas@lrlomaspe.com

Report No.: 513923

Manufacturer:	Eastern Architectural Systems
	16341 Domestic Ave.
	FT Myers, FL 33912

Product Line: Series 176 Vinyl Single Hung Window, Non - Impact 54" x 77"

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 Florida Building Code.

Supporting Technical Documentation:

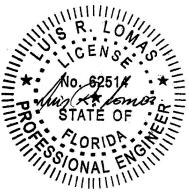
- 1. Approval document: drawing number 08-03044, prepared, signed and sealed by Luis Roberto Lomas P.E.
- 2. Test report No.: NCTL 210-4039-01 signed by Christopher Bennet
- National Certified Testing Laboratories, Orlando, FL AAMA/WDMA/CSA 101/I.S.2/A440-/08/11 Design pressure: +70.0/-85.0psf Water penetration resistance 10.5psf
- 3. Anchor calculations, report number 513923-1, prepared, signed and sealed by Luis Roberto Lomas P.E.

Limitations and Conditions of use:

- Maximum design pressure: +70.0/-85.0psf
- Maximum unit size: 54" X 77"
- 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 requires impact protection in wind borne debris regions.
- Frame material to be extruded vinyl.

Installation: Units must be installed in accordance with manufacturer's installation instructions and approval document, 08-03044.

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 04/05/2017