Engineering Evaluation Report

L. Roberto Lomas P.E. 1432 Woodford Rd.

Lewisville, NC 27023 336-945-9695 rllomas@lrlomaspe.com

Report No.: 510706A

| Manufacturer: | Wincore Windows & Doors |
|---------------|----------------------------------|
| | 250 Staunton Avenue |
| | Parkersburg, West Virginia 26102 |

Product Line: 7700/9900 Series Vinyl Double Hung Window - Reinforced

Compliance:

The above mentioned product has been evaluated for compliance with the requirements of the Florida Department of Community Affairs for Statewide Acceptance per Rule 9N-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- 00440 revision A, titled 7700/9900 Series Vinyl Double Hung Window, prepared, signed and sealed by Luis Roberto Lomas P.E.
- 2. Test report No.: 77369.04-501-47 signed by Lynn George Architectural Testing, Inc, Springdale. PA

AAMA/WDMA/CSA 101/I.S.2/A440-05 Design pressure: ±50.16 psf Water penetration resistance 7.72ps

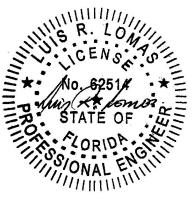
3. Anchor calculations, report number 510707, prepared, signed and sealed by Luis Roberto Lomas P.E.

Limitations and Conditions of use:

- Maximum design pressure: ±50.0 psf
- Maximum unit size: 37"x76"
- Units must be glazed per ASTM E 1300-04, refer to installation instructions for details
- 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 rigid PVC.

Installation: Units must be installed in accordance with approval document, 08-00440 revision A.

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 05/08/2012