

# Engineering Evaluation Report - #7660-07172026

**Prepared by:**

A. Lynn Miller, P.E.  
3400 Precision Dr.  
N. Venice, FL 34275  
(941) 480-1600  
Registration Number: #29296

**Manufacturer:**

Western Architectural Openings  
2200 E. Riverview Drive  
Phoenix, AZ 85034  
Tel (877) 268-1300

**Product Description:**

7660 Series Thermally-Broken, Aluminum, Impact Resistant Awning Window, LM – FL 47013

**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 61 G20-3.005 method 1(d). The product listed herein complies with the requirements of the current Florida Building Code.

**Supporting Technical Documentation:**

1. Approval Document: drawing number AW7660-LM, signed and sealed by A. Lynn Miller, P.E.
2. Test Report No. QAI MED-2102a, QAI MED-0054  
QAI Laboratories, Medley, FL  
AAMA/WDMA/CSA 101/1S2/A440-22  
ASTM E1886-19 / ASTM E1996-20  
AAMA 450-20
3. Anchor Calculations: signed and sealed by A. Lynn Miller, P.E., dated 8/22/2024.

**Limitations and Conditions of use:**

- Units must be glazed per ASTM E1300-24, refer to approval document for glazing details.
- This product is impact resistant and does not require impact protection in wind borne debris regions.
- Frame material to be extruded aluminum 6063, minimum T5.
- Units must be installed in accordance with Approval Document.

