



# R W Building Consultants, Inc.

Consulting and Engineering Services for the Building Industry

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Florida Board of Professional Engineers Registry License No. 9813

July 6, 2023

To Whom It May Concern:

## ***FL-16216*** ***Equivalency of Standards***

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### **ASTM E 1886-05 Equivalent to ASTM E 1886-13a**

The products referenced in this Product Approval have been tested in accordance with ASTM E 1886-05. It has been determined by Lyndon F. Schmidt, P.E. and RW Building Consultants, Inc. that ASTM E 1886-05 is equivalent to ASTM E 1886-13a, which is the reference standard and year that has been adopted by the 8th Edition (2023) Florida Building Code.

### **ASTM E 1996-05 & E 1996-09 Equivalent to ASTM E 1996-14a**

The products referenced in this Product Approval have been tested in accordance with ASTM E 1996-05 & E 1996-09. It has been determined by Lyndon F. Schmidt, P.E. and RW Building Consultants, Inc. that ASTM E 1996-05 & E 1996-09 are equivalent to ASTM E 1996-14a, which is the reference standard and year that has been adopted by the 8th Edition (2023) Florida Building Code.

### **AAMA/WDMA/101/I.S.2/A440-05 Equivalent to AAMA/WDMA/101/I.S.2/A440-08**

The products referenced in this Product Approval have been tested in accordance with AAMA/WDMA/101/I.S.2/A440-05. It has been determined by Lyndon F. Schmidt, P.E. and RW Building Consultants, Inc. that AAMA/WDMA/101/I.S.2/A440-05 is equivalent to AAMA/WDMA/101/I.S.2/A440-08, which is the reference standard and year that has been adopted by the 8th Edition (2023) Florida Building Code.

Lyndon F. Schmidt, P.E.  
FL No. 43409

**LYNDON F. SCHMIDT, State of Florida, Professional Engineer, License No. 43409**

This item has been digitally signed and sealed by **L. F. Schmidt** on **7-6-23**.

Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

**THIS PRODUCT APPROVAL IS VALID ONLY FOR THE STATE OF FLORIDA**