

DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER) BOARD AND CODE ADMINISTRATION DIVISION

# MIAMI-DADE COUNTY PRODUCT CONTROL SECTION

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www.miamidade.gov/economy

# NOTICE OF ACCEPTANCE (NOA)

Sun-Tek Manufacturing, Inc. 10303 General Drive Orlando, FL 32824

#### Scope:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER-Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the High Velocity Hurricane Zone of the Florida Building Code.

# **DESCRIPTION:** Model CMA-D Aluminum Skylight

**APPROVAL DOCUMENT:** Drawing No. **CMA-D-004**, titled "CMA-D", sheets 1 and 2 of 2, dated 05/22/2000, prepared by the manufacturer, signed and sealed by James D. Wells, Jr., P.E., on 10/06/2017, bearing the Miami-Dade County Product Control revision stamp with the Notice of Acceptance number and the expiration date by the Miami-Dade County Product Control Section.

# MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

**LABELING:** Each unit shall bear a permanent label with the manufacturer's name or logo, city, state, model/series and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

**RENEWAL** of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

**TERMINATION** of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

**ADVERTISEMENT:** The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

**INSPECTION:** A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA revises NOA #15-0513.08 and consists of this page 1 and evidence pages E-1 & E-2, as well as approval document mentioned above.

The submitted documentation was reviewed by Helmy A. Makar, P.E., M.S.

MIAMI-DADE COUNTY
APPROVED

Hebf. Mel Expiration Approve

NOA No. 17-1023.20 Expiration Date: 02/22/2021 Approval Date: 02/22/2018

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# Sun-Tek Manufacturing, Inc.

## NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

## 1. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL # 12-0517.24

#### A. DRAWINGS

1. Drawing No. **CMA-D-004**, titled "CMA-D", sheets 1 and 2 of 2, dated 05/22/2000, prepared by the manufacturer, signed and sealed by James D. Wells, Jr., P.E.

#### B. TESTS "Submitted under NOA # 11-0114.03"

- 1. Test reports on 1) Air Infiltration Test, per FBC, TAS 202-94
  - 2) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
  - 3) Water Resistance Test, per FBC, TAS 202-94
  - 4) Large Missile Impact Test per FBC, TAS 201-94
  - 5) Cyclic Wind Pressure Loading per FBC, TAS 203-94
  - 6) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94

along with marked-up drawings and installation diagram of CMA-D Polycarbonate Aluminum Fixed Skylights, prepared by National Certified Testing Laboratories, Test Reports No. **210-3716-2**, dated 11/22/2010, with a revision dated 03/07/2010, signed and sealed by Gerard J. Ferrara, P.E.

#### C. CALCULATIONS "Submitted under NOA # 11-0114.03"

1. Anchor calculations prepared by J & L Wells Consulting LLC, dated 01/04/2011, signed and sealed by James D. Wells, Jr., P.E.

#### D. **QUALITY ASSURANCE**

1. Miami-Dade Department of Permitting, Environment, and Regulatory Affairs (PERA)

#### E. MATERIAL CERTIFICATIONS

- 1. Notice of Acceptance No. 12-0110.04 issued to Palram Americas, Inc. for their "Corrugated and Flat Polycarbonate Panels", approved on 02/23/2012 and expiring on 01/22/2016.
- 2. Notice of Acceptance No. **08-0305.02** issued to SABIC Innovative Plastics for their "Lexan Sheet Products" approved on 04/24/2008 and expiring on 07/17/2013.
- 3. Notice of Acceptance No. 10-0329.03 issued to Sheffield Plastics, Inc., for their "Makrolon Polycarbonate Sheets" approved on 07/07/2010 and expiring on 08/27/2012.

#### F. STATEMENTS

1. Statement letter of code conformance to 2010 FBC issued by J & L Wells Consulting LLC, dated 04/25/2012, signed and sealed by James D. Wells, Jr., P.E.

#### "Submitted under NOA # 11-0114.03"

2. Statement letter of code conformance with FBC 2007 and no financial interest issued by J & L Wells Consulting LLC, dated 03/17/2011, signed and sealed by James D. Wells, Jr., P.E.

Helmy A. Makar, P.E., M.S.

Product Control Section Supervisor

NOA No. 17-1023.20 Expiration Date: 02/22/2021

Approval Date: 02/22/2018

## Sun-Tek Manufacturing, Inc.

# NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

#### 2. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL # 15-0513.08

#### A. DRAWINGS

1. Drawing No. CMA-D-004, titled "CMA-D", sheets 1 and 2 of 2, dated 05/22/2000, prepared by the manufacturer, signed and sealed by James D. Wells, Jr., P.E., on 05/04/2015.

# B. TESTS

1. None.

#### C. CALCULATIONS

1. None.

# D. QUALITY ASSURANCE

1. Miami-Dade County Department of Regulatory and economic Resources (RER).

# E. MATERIAL CERTIFICATIONS

1. None.

#### F. STATEMENTS

1. Statement letter of code conformance to 2014 FBC issued by J & L Wells Consulting LLC, dated 05/05/2015, signed and sealed by James D. Wells, Jr., P.E.

## 3. NEW EVIDENCE SUBMITTED

#### A. DRAWINGS

1. Drawing No. CMA-D-004, titled "CMA-D", sheets 1 and 2 of 2, dated 05/22/2000, prepared by the manufacturer, signed and sealed by James D. Wells, Jr., P.E., on 10/06/2017.

#### B. TESTS

1. None.

# C. CALCULATIONS

1. None.

#### D. QUALITY ASSURANCE

1. Miami-Dade County Department of Regulatory and economic Resources (RER).

# E. MATERIAL CERTIFICATIONS

1. None.

#### F. STATEMENTS

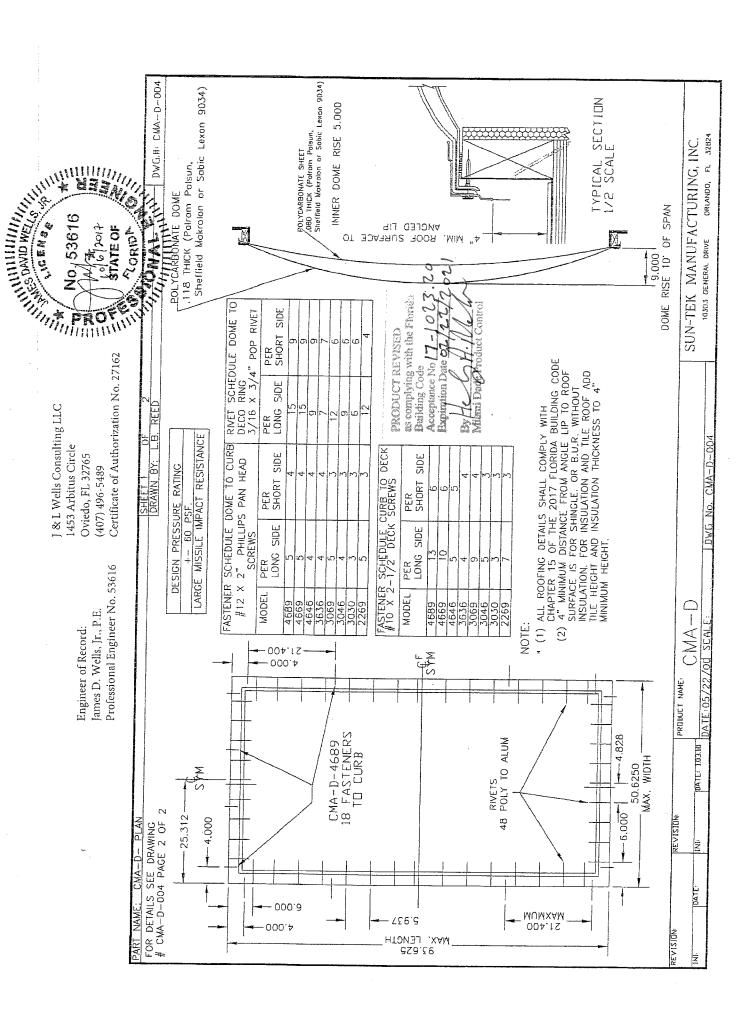
1. Statement letter of code conformance to 2017 FBC issued by J & L Wells Consulting LLC, dated 10/06/2017, signed and sealed by James D. Wells, Jr., P.E.

Helmy A. Makar, P.E., M.S.

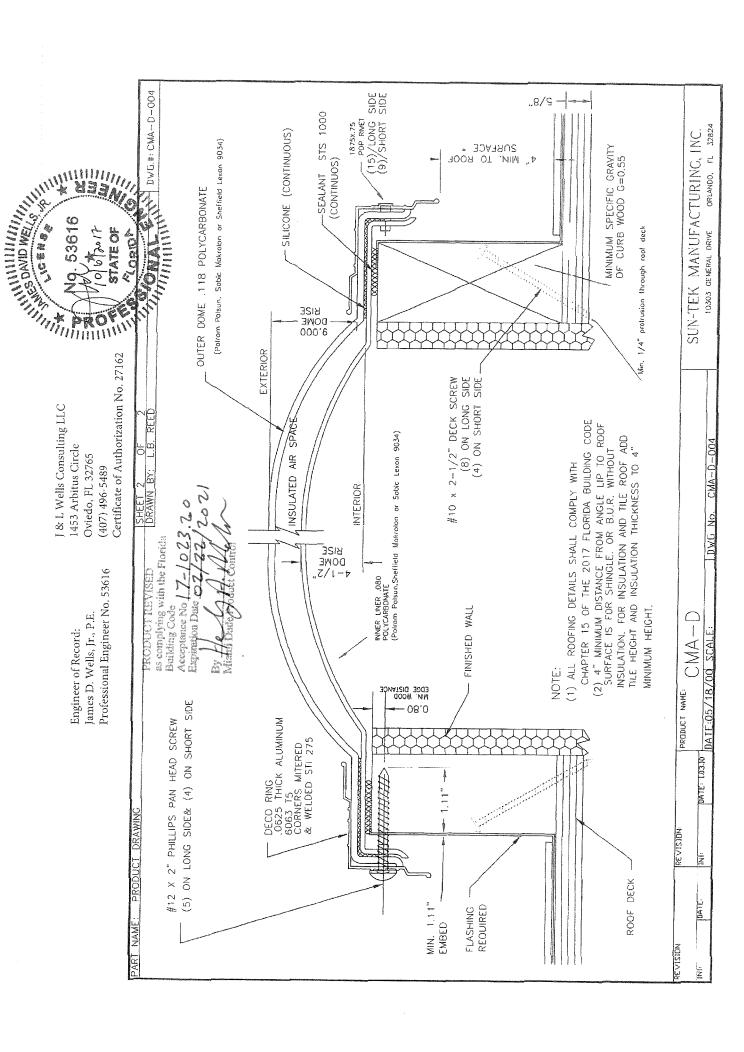
Product Control Section Supervisor

NOA No. 17-1023.20 Expiration Date: 02/22/2021

Approval Date: 02/22/2018



& L Wells Consulting LLC



1 & L Wells Consulting LLC