



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

MIAMI-DADE COUNTY
PRODUCT CONTROL SECTION
11805 SW 26 Street, Room 208
Miami, Florida 33175-2474
T (786) 315-2590 F (786) 315-2599

www.miamidade.gov/economy

NOTICE OF ACCEPTANCE (NOA)

American Skylights a division of The Andi Group, Inc.
1218 Corporate Dr. East.
Arlington, Texas 76006

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: Models CMD-100 and SFD-100 Polycarbonate Double Domed Aluminum Skylights

APPROVAL DOCUMENT: Drawing No. CMD-100 and SFD-100, titled "CMD-100 Dade-100 Curb Mount", sheet 1 of 1 and "SFD-100 Dade-100 6" Self-Flashing", sheet 1 of 1, prepared by American Skylights a division of The Andi Group, Inc., revision #4 dated 08/16/2021, signed and sealed by Richard Boyette, P.E., on 08/16/2021, 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 #19-0516.05 and consists of this page 1 and evidence submitted pages E-1, E-2, & E-3, as well as approval document mentioned above.

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



Helmy A. Makar
10/14/2021

NOA No 21-0903.03
Expiration Date: 07/01/2024
Approval Date: 10/14/2021

American Skylights a division of The Andi Group, Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Drawing No. **CMD-100** and **SFD-100**, titled "CMD-100 Dade-100 Curb Mount", sheet 1 of 1 and "SFD-100 Dade-100 6" Self-Flashing", sheet 1 of 1, prepared by American Skylights, Inc., dated 12/01/2015, signed and sealed by Richard Boyette, P.E.

B. TESTS "Submitted under NOA # 09-0316.02"

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 Series/Model SFD-100 and CMD-100, polycarbonate double domed skylights, prepared by Architectural Testing, Inc., Test Report No. **81599.01-801-18**, dated 10/03/2008, signed and sealed by Joseph A. Reed, P.E.

C. CALCULATIONS "Submitted under NOA # 14-0522.06"

1. Anchor calculations prepared by Rick Boyette Consulting, Inc., dated 05/07/2014, signed and sealed by Richard Boyette, P.E.

"Submitted under NOA # 09-0316.02"
2. Anchor calculations prepared by Rick Boyette Consulting, Inc., dated 02/17/2009, signed and sealed by Richard Boyette, P.E.

D. QUALITY ASSURANCE

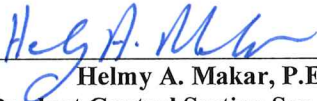
1. Miami-Dade Department of Regulatory and Economic Resources (RER)

E. MATERIAL CERTIFICATIONS

1. Notice of Acceptance No. **15-1014.01**, issued to Covestro, LLC, for their Makrolon Polycarbonate Sheets, approved on 01/21/2016 and expiring on 08/27/2017.

F. STATEMENTS

1. Statement letter of code conformance to 5th edition (2014) FBC issued by Rick Boyette Consulting, Inc., dated 09/01/2016, signed and sealed by Richard Boyette, P.E.
2. No financial interest letter issued by Rick Boyette Consulting, Inc., dated 09/01/2016, signed and sealed by Richard Boyette, P.E.



Helmy A. Makar, P.E., M.S.
Product Control Section Supervisor
NOA No 21-0903.03
Expiration Date: 07/01/2024
Approval Date: 10/14/2021

American Skylights a division of The Andi Group, Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #17-0608.02

A. DRAWINGS

1. *Drawing No. CMD-100 and SFD-100, titled "CMD-100 Dade-100 Curb Mount", sheet 1 of 1 and "SFD-100 Dade-100 6" Self-Flashing", sheet 1 of 1, prepared by American Skylights a division of The Andi Group, Inc., dated 12/01/2015, revision #2, signed and sealed by Richard Boyette, P.E., on 10/09/2017.*

B. TESTS

1. *None.*

C. CALCULATIONS

1. *None.*

D. QUALITY ASSURANCE

1. *By Miami-Dade County Department of Regulatory and Economic Resources (RER).*

E. MATERIAL CERTIFICATIONS

1. *None.*

F. STATEMENTS

1. *Statement letter of code conformance to 5th edition (2014) FBC issued by Rick Boyette Consulting, Inc., dated 10/11/2017, signed and sealed by Richard Boyette, P.E.*

EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #19-0516.05

A. DRAWINGS

1. *Drawing No. CMD-100 and SFD-100, titled "CMD-100 Dade-100 Curb Mount", 1 sheet and "SFD-100 Dade-100 6" Self-Flashing", 1 sheet, issued by American Skylights, division of The Andi Group, dated 04/01/19, Rev. #3, signed & sealed by Richard Boyette, P.E., on 05/09/19.*

B. TESTS

1. *None.*

C. CALCULATIONS

1. *None.*

D. QUALITY ASSURANCE

1. *By Miami-Dade County Department of Regulatory and Economic Resources (RER).*

E. MATERIAL CERTIFICATIONS

1. *None.*

F. STATEMENTS

1. *Statement letter of code conformance to 6th edition (2017) FBC issued by Rick Boyette Consulting, Inc., dated 05/09/2019, signed and sealed by Richard Boyette, P.E.*



Helmy A. Makar, P.E., M.S.
Product Control Section Supervisor
NOA No 21-0903.03
Expiration Date: 07/01/2024
Approval Date: 10/14/2021

American Skylights a division of The Andi Group, Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

NEW EVIDENCE SUBMITTED

A. DRAWINGS

1. *Drawing No. CMD-100 and SFD-100, titled "CMD-100 Dade-100 Curb Mount", sheet 1 of 1 and "SFD-100 Dade-100 6" Self-Flashing", sheet 1 of 1, prepared by American Skylights a division of The Andi Group, Inc., revision #4 dated 08/16/2021, signed and sealed by Richard Boyette, P.E., on 08/16/2021.*

B. TESTS

1. *None.*

C. CALCULATIONS

1. *None.*

D. QUALITY ASSURANCE

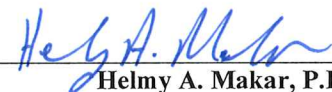
1. *By Miami-Dade County Department of Regulatory and Economic Resources (RER).*

E. MATERIAL CERTIFICATIONS

1. *None.*

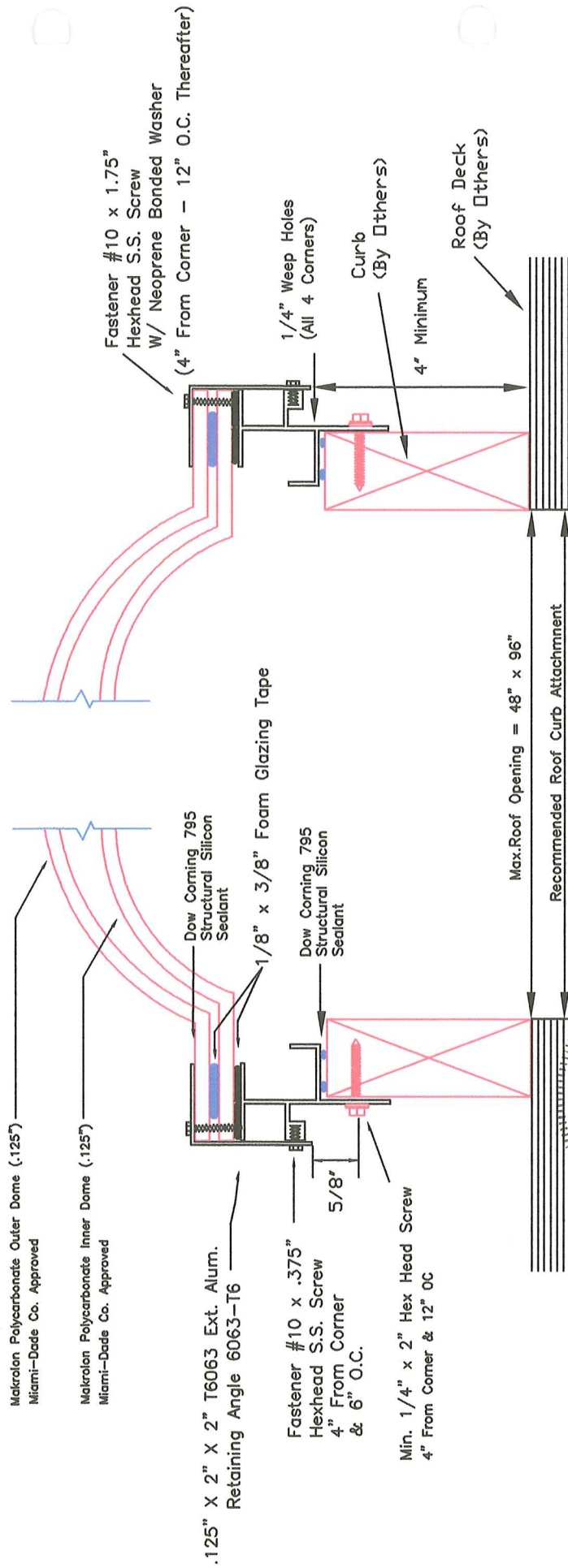
F. STATEMENTS

1. *Statement letter of code conformance to 7th edition (2020) FBC issued by Rick Boyette Consulting, Inc., dated 08/16/2021, signed and sealed by Richard Boyette, P.E.*



Helmy A. Makar, P.E., M.S.
Product Control Section Supervisor
NOA No 21-0903.03
Expiration Date: 07/01/2024
Approval Date: 10/14/2021

- 1) All Aluminum Corners To Be Mitered & Welded.
- 2) Curb Shall Have A Minimum Clear Distance Of 4" Between Lower End Of Lip Angle And Roof Substrate; For Single And Non Insulated Bur with Gravel Finish. For Tile Roof Add The Tile Height To The 4" Minimum Distance.
- 3) Weep holes located at all four corners: Minimum .25" Opening
- 4) All units equal to or less than 32 square feet shall be accepted under this NOA.



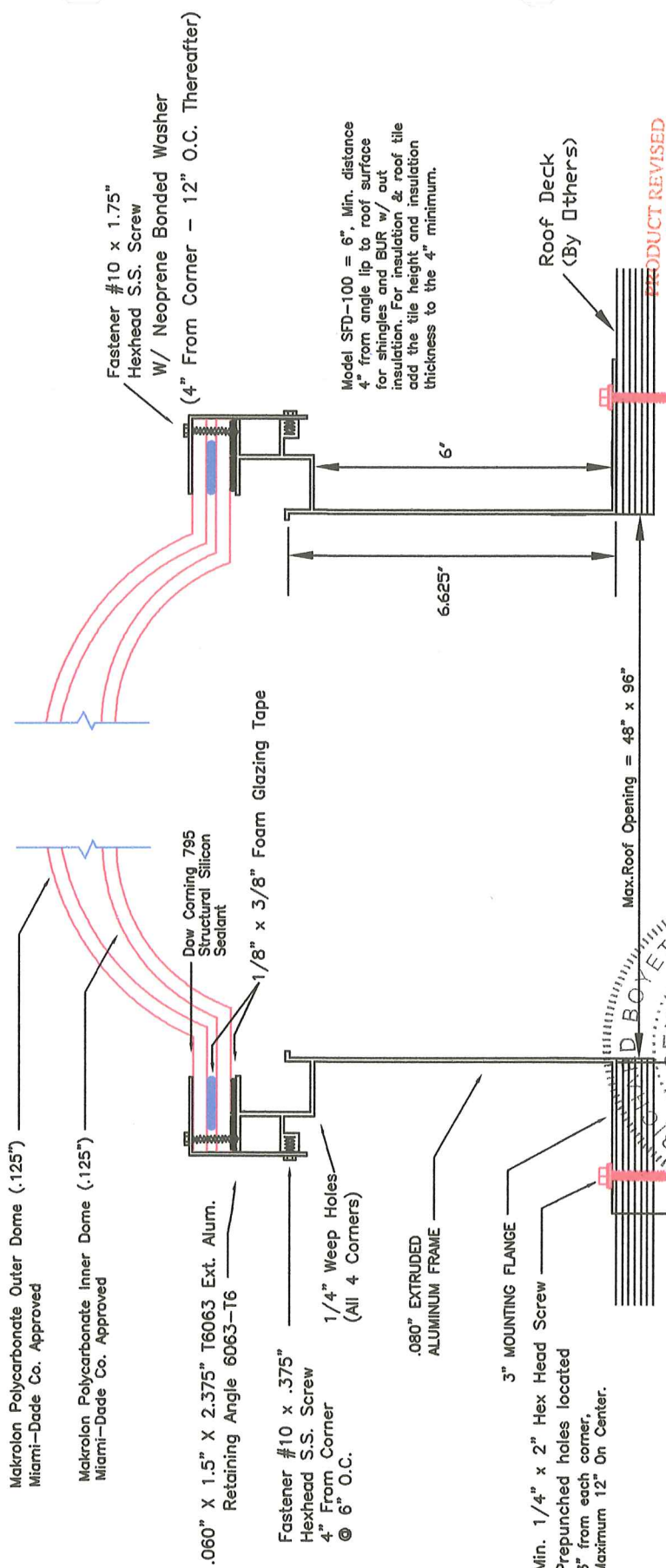
PRODUCT REVISED
 as complying with the Florida
 Building Code
 Acceptance No. 21-0903.03
 Expiration Date 07/01/2024
 By Kelly A. Mohr
 Miami Dade Product Control

Roof Deck And Roof Framing Are By Others. Detail Shows Suggested Construction Only



| | | | |
|---|--|--|---|
| Richard Boyette FL PE #42485 Rick Boyette Consulting Inc CDA #9707 4031 Coconut Blvd Royal Palm Beach FL 33411 561-790-5766 | 1218 Corporate Dr E Arlington, TX 76006 | Date: 8-16-2021 DRW#: CMD-100 CODE: FBC 2020 REVISION # 4 | MODEL: CMD-100 DADE-100 CURB MOUNT DESIGN PRESSURE = 100 psf +/- SKYLIGHT ID = 51.75" x 99.75" |
|---|--|--|---|

- 1) All Aluminum Corners To Be Mitered & Welded.
- 2) Curb Shall Have A Minimum Clear Distance Of 4" Between Lower End Of Lip Angle And Roof Substrate; For Single And Non Insulated Bur with Gravel Finish. For Tile Roof Add The Tile Height To The 4" Minimum Distance.
- 3) Fasteners by others: Minimum #10 x 1.5" with penetration into roof deck not less than 1". Prepunched holes are located 3" from each corner and maximum 12" on center.
- 4) Weep holes located at all four corners: Minimum .25" Opening
- 5) All units equal to or less than 32 square feet shall be accepted under this NOA.



Roof Deck And Roof Framing Are By Others. Detail Shows Suggested Construction Only

PRODUCT REVISED
 as complying with the Florida Building Code
 Acceptance No **21-0903.03**
 Expiration Date **07/01/2024**
 By **Heidi A. Melton**
 Miami Dade Product Control

Richard Boyette FL PE #42485
 Rick Boyette Consulting Inc CDA #9707
 4031 Coconut Blvd
 Royal Palm Beach FL 33411
 561-790-5766

REVISION: 8-16-2021
 DRW#: SFD-100
 CODE: 2020 FBC
 REVISION #4

MODEL SFD-100
 DADE-100 6" SELF FLASHING
 DESIGN PRESSURE = 100 psf +-
 SKYLIGHT ID = 48" x 96"

1218 Corporate Dr E
 Arlington, TX 76006

APPROVED AUG 06 2021
 PROFESSIONAL ENGINEER
 AMERICAN SKYLIGHTS
 a division of The Ancl Group, Inc.
 Phone: 855.772.7401 Fax: 855.445.7282