



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

NOTICE OF ACCEPTANCE (NOA)

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

CDM Impact System, Inc.
8303 NW 27 Street, Suite 17
Doral, FL 33122

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 Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: Series "F-100" Aluminum Fixed Window – S.M.I.

APPROVAL DOCUMENT: Drawing No. **CDM 2510-02**, titled "Series 'F-100' Aluminum Fixed Window (SMI)", sheets 01 through 05 of 05, dated 06/05/26, prepared by AM American Consulting, Inc., signed and sealed by Daniel Gonzalez, P.E., bearing the Miami-Dade County Product Control Approval stamp with the Notice of Acceptance number and approval date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: 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.

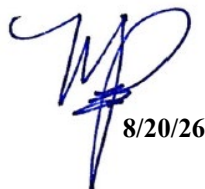
ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

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 consists of this page 1 and evidence pages E-1 and E-2, as well as approval document mentioned above.

The submitted documentation was reviewed by **Manuel Perez, P.E.**




8/20/26

NOA No. 26-0702.02
Expiration Date: August 27, 2031
Approval Date: August 27, 2026
Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.
(Submitted under NOA No. 26-0702.02)
2. Drawing No **CDM 2510-02**, titled "Series 'F-100' Aluminum Fixed Window (SMI)", sheets 01 through 05 of 05, dated 06/05/26, prepared by AM American Consulting, Inc., signed and sealed by Daniel Gonzalez, P.E.

B. TESTS

1. Test reports on: 1) Air Infiltration Test, per PA 202-94
2) Uniform Static Air Pressure Test, Loading per TAS 202-94
3) Water Resistance Test, per TAS 202-94
4) Small Missile Impact Test per TAS 201-94
5) Cyclic Wind Pressure Loading per TAS 203-94
along with marked-up drawings and installation diagram of a fixed window system, (mock-ups 5, 6 and 6A), prepared by Hurricane Engineering & Testing, Inc., Test Report No. **HETI-25-8378**, dated 09/08/25, signed and sealed by Ram N. Tewari, P.E.

C. CALCULATIONS

1. Anchor verification calculations and structural analysis, complying with FBC 8th Edition (2023), dated 08/10/26, prepared by AM American Consulting, Inc., signed and sealed by Daniel Gonzalez, P.E.
2. Glazing complies with **ASTM E1300-09**

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

1. Notice of Acceptance No. **26-0625.02** issued to **Kuraray America, Inc.** for their "SentryGlas® (Clear and White) Glass Interlayers" dated 07/23/26, expiring on 07/04/28.


Manuel Pérez, P.E.
Product Control Examiner
NOA No. 26-0702.02
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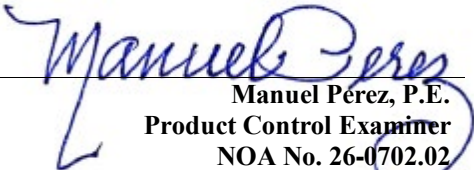
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F. STATEMENTS

1. Statement letter of conformance, complying with **FBC 8th Edition (2023)**, dated June 25, 2026, issued by AM American Consulting, Inc., signed and sealed by Daniel Gonzalez, P.E.
2. Statement letter of no financial interest, dated June 25, 2026, issued by AM American Consulting, Inc., signed and sealed by Daniel Gonzalez, P.E.
3. Proposal No. **24-0406** issued by the Product Control Section, dated April 04, 2024, signed by Manuel Perez, P.E.

G. OTHERS

1. None.


Manuel Pérez, P.E.
Product Control Examiner
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The following pages in this document were submitted by the manufacturer (third party) to represent the product being approved and establish the limits of use. The pages may include technical drawings, schematics and installation details.

SERIES "F-100" ALUMINUM
FIXED WINDOW

LAMINATED GLASS
SMALL MISSILE IMPACT.

THIS PRODUCT HAS BEEN DESIGNED AND TESTED TO COMPLY WITH THE REQUIREMENTS OF THE 2023 (8TH EDITION) FLORIDA BUILDING CODE INCLUDING HIGH VELOCITY HURRICANE ZONE (HVHZ).

THIS SYSTEM IS RATED FOR SMALL MISSILE IMPACT
SHUTTERS ARE NOT REQUIRED.

ANCHORS SHALL BE CORROSION RESISTANT, SPACED AS SHOWN ON DETAILS AND INSTALLED PER MANUFACTURER'S INSTRUCTIONS. SPECIFIED EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.

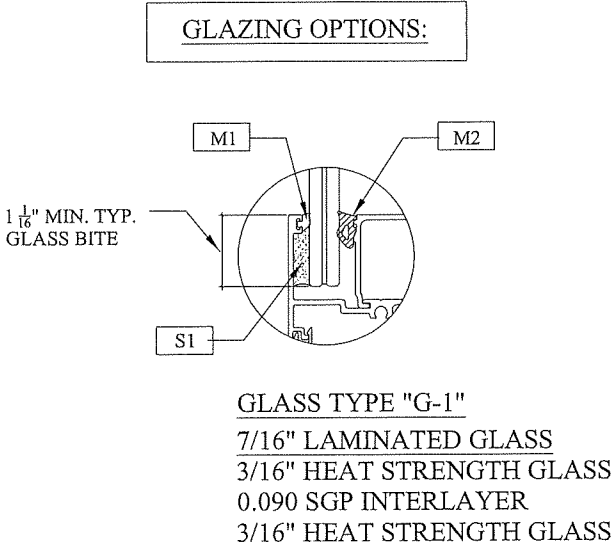
ALL SHIMS TO BE HIGH IMPACT, NON-METALLIC AND NON-COMPRESSIBLE.

MATERIALS INCLUDING BUT NOT LIMITED TO STEEL/METAL SCREWS, THAT COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE REQUIREMENTS OF THE 2023 FLORIDA BLDG. CODE & ADOPTED STANDARDS.

THIS PRODUCT APPROVAL IS GENERIC AND DOES NOT PROVIDE INFORMATION FOR A SITE SPECIFIC PROJECT, i.e. LIFE SAFETY OF THIS PRODUCT, ADEQUACY OF STRUCTURE RECEIVING THIS PRODUCT AND SEALING AROUND OPENING FOR WATER INFILTRATION ETC. CONDITIONS NOT SHOWN IN THIS DRAWING ARE TO BE ANALYZED SEPARATELY AND TO BE REVIEWED BY BUILDING OFFICIAL.

DESIGN INSTRUCTIONS:

- STEP 1: DETERMINE DESIGN WIND LOAD REQUIREMENT BASED ON WIND VELOCITY, BLDG. HEIGHT, WIND ZONE USING APPLICABLE ASCE-07 STANDARD.
- STEP 2: SEE SHEETS 02 FOR DESIGN LOAD CAPACITY.
- STEP 3: CHECK ANCHORS QUANTITIES & SPACING FOR SYSTEM ON SHEET 01 & 02.
- STEP 4: CHECK GLASS ON SHEET 01.



TYPICAL ANCHORS:
HEX AND/OR FLAT HEAD ARE ALLOWED.

- TYPE "A"
- 1/4" ULTRACON BY "DEWALT"
(Fu=177 KSI, Fy=155 KSI)
- DIRECTLY INTO CONCRETE
WITH 1-3/4" MIN. EMBED INTO CONCRETE
- ANCHOR EDGE DISTANCES
INTO CONCRETE AND MASONRY = 2-1/2" MIN.
- TYPE "B"
- 1/4" ULTRACON BY "DEWALT"
(Fu=177 KSI, Fy=155 KSI)
- INTO 2BY WOOD BUCKS OR WOOD STRUCTURES
WITH 1-1/2" MIN. PENETRATION INTO WOOD
- THRU 1BY WOOD BUCKS INTO CONCRETE
WITH 1-3/4" MIN. EMBED INTO CONCRETE
- ANCHOR EDGE DISTANCES
INTO CONCRETE AND MASONRY = 2-1/2" MIN.
INTO WOOD STRUCTURE = 1" MIN.

WOOD AT HEAD, JAMB SG = 0.55 MIN.
CONCRETE AT HEAD, SILL & JAMB
f'c = 3000 PSI MIN.

- TYPE "C"
- 1/4" DIA TEKS OR SELF DRILLING SCREWS
(Fu=120 KSI, Fy=92 KSI) (SAE GRADE 5)
- INTO METAL STRUCTURES
(3) THREADS MIN. PENETRATION BEYOND SUBSTRATE
ALUMINUM: 1/8" THK. MIN (6063-T6 MIN.)
STEEL: 1/8" THK. MIN (Fy = 36 KSI MIN.)
(STEEL IN CONTACT WITH ALUMINUM TO BE PLATED OR PAINTED)
- ANCHOR EDGE DISTANCES
INTO METAL STRUCTURE = 1/2" MIN.
- SEALANTS:
ALL FRAME CORNERS, JOINTS,
MULLION SEAMS, AND
PERIMETER OF GLAZING BEAD TO
FRAME SEALED WITH SILICONE
SEALANT.

PRODUCT APPROVED
As complying with the Florida
Building Code
NOA-No. **26-0702.02**
Approval Date: **08/27/2026**
By: *Manuel Perez*
Miami-Dade Product Control

06/29/2026

DANIEL GONZALEZ
LICENSE
No. 74271
STATE OF
FLORIDA
PROFESSIONAL ENGINEER

AM American Consulting, Inc.
14331 SW 120th Street, Suite 213, Miami, FL 33186
Ph (786) 219 9490 / www.amamericanc consulting.com
Cert. Authorization No. 31388

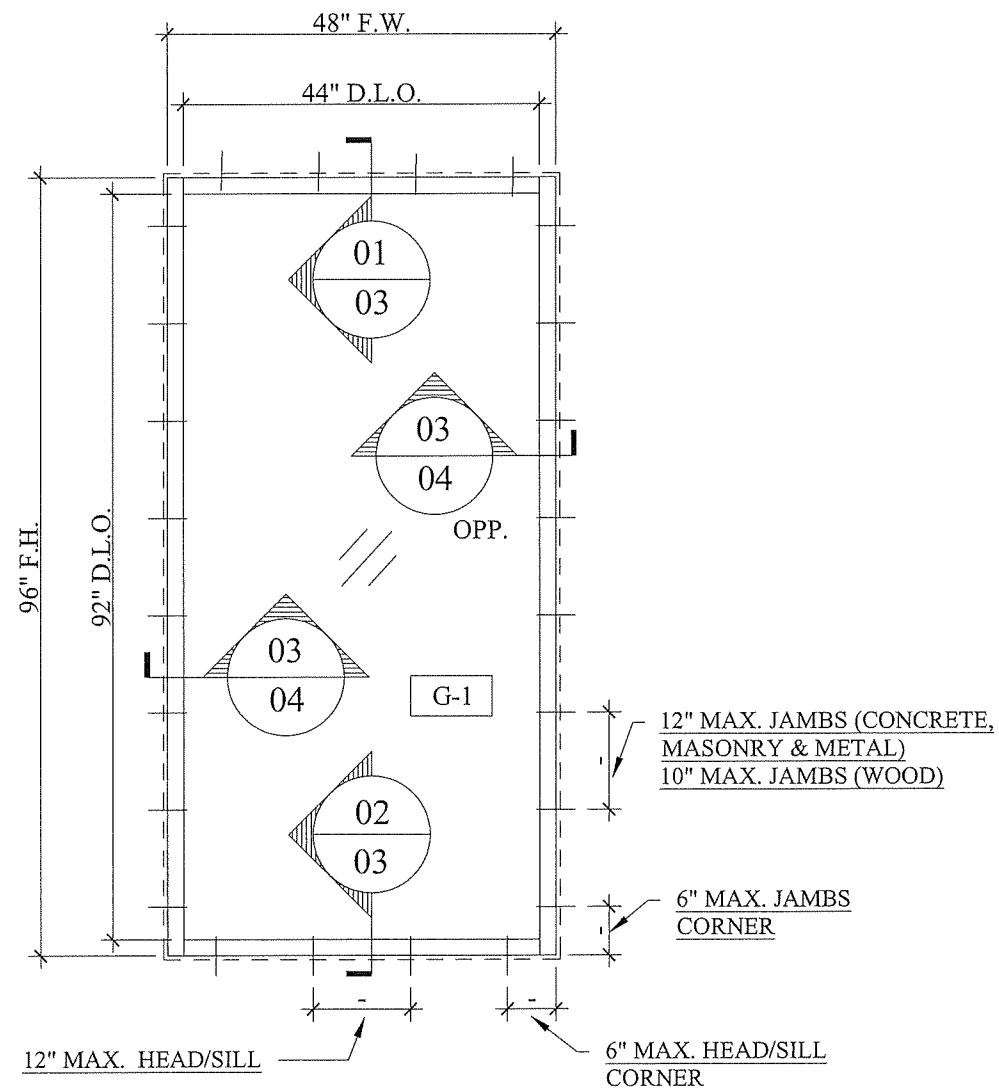
CDM SYSTEM
IMPACT SYSTEM
8303 NW 27th Street, Suite 17, Doral, FL 33122 / Ph: 305-267-1011

NO.	DATE	BY	REVISION

SERIES "F-100"
ALUMINUM FIXED
WINDOW (SMI)

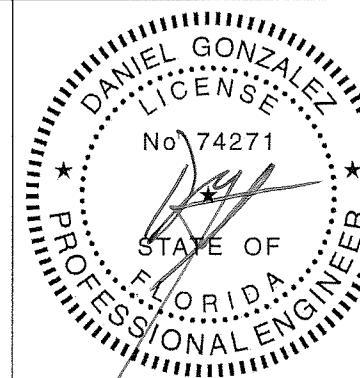
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Checked by:	DG
Date:	06/5/26
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DESIGN PRESSURE :
+80/-130 PSF

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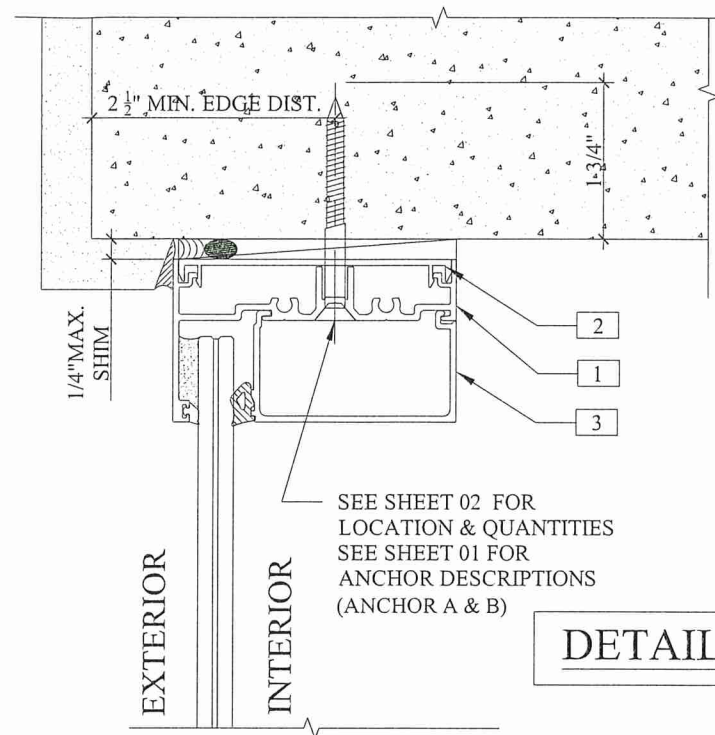
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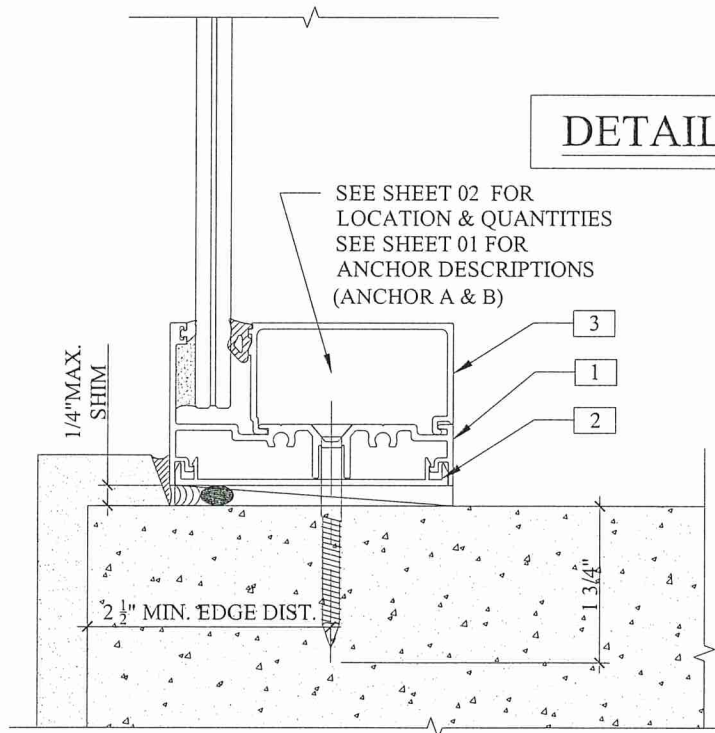
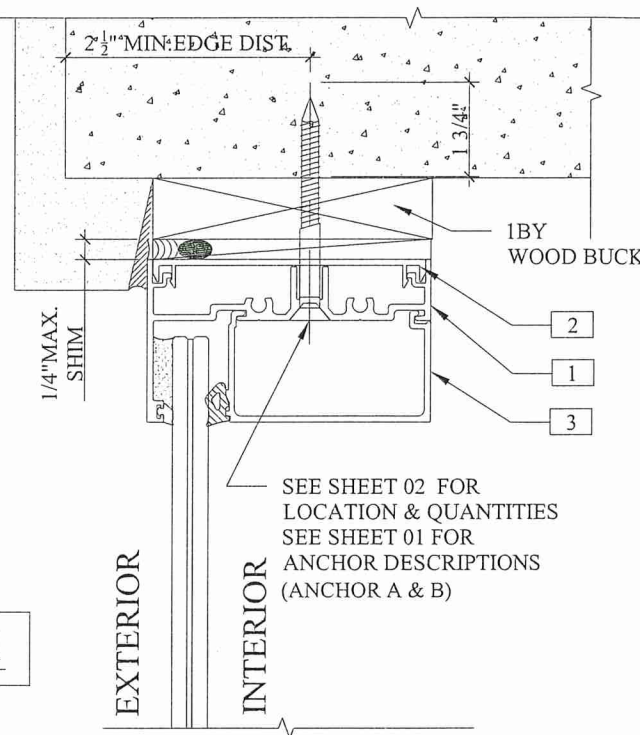
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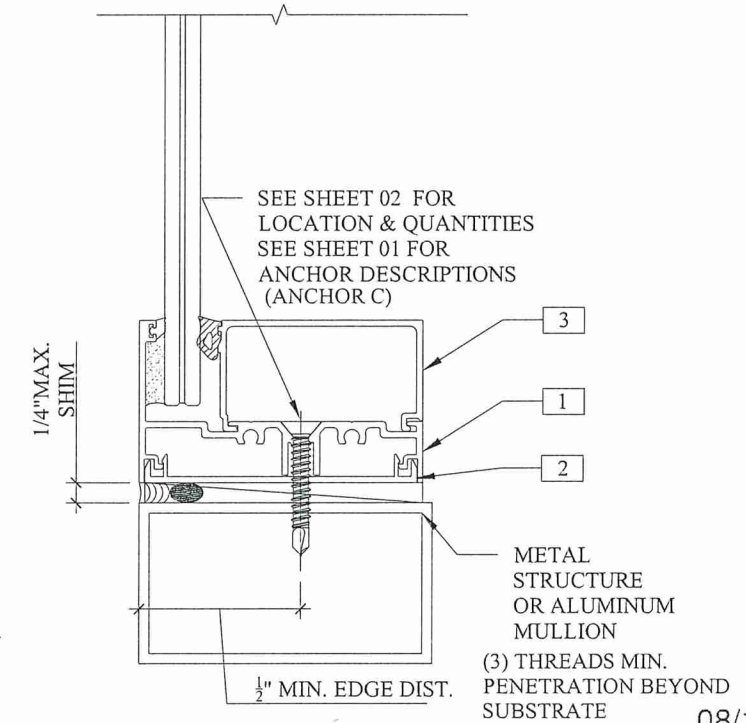
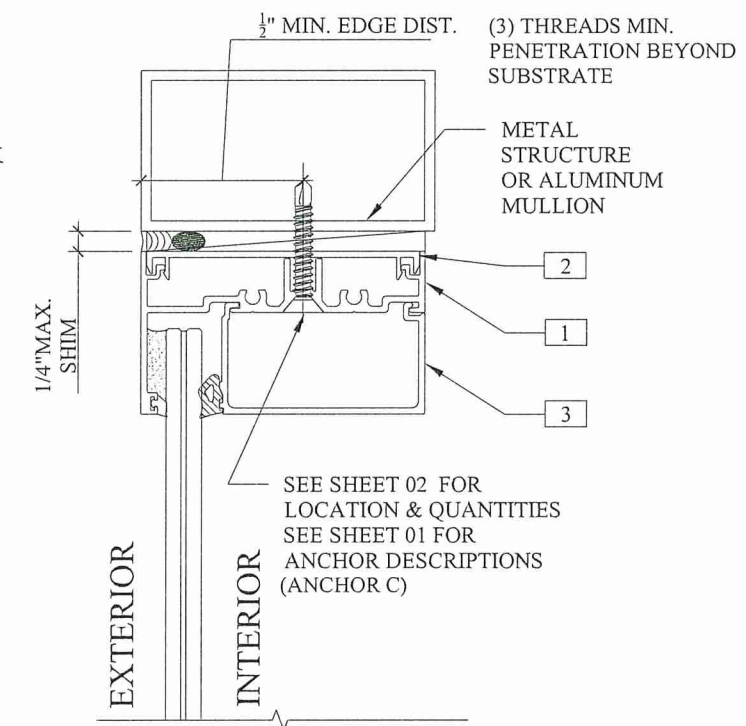
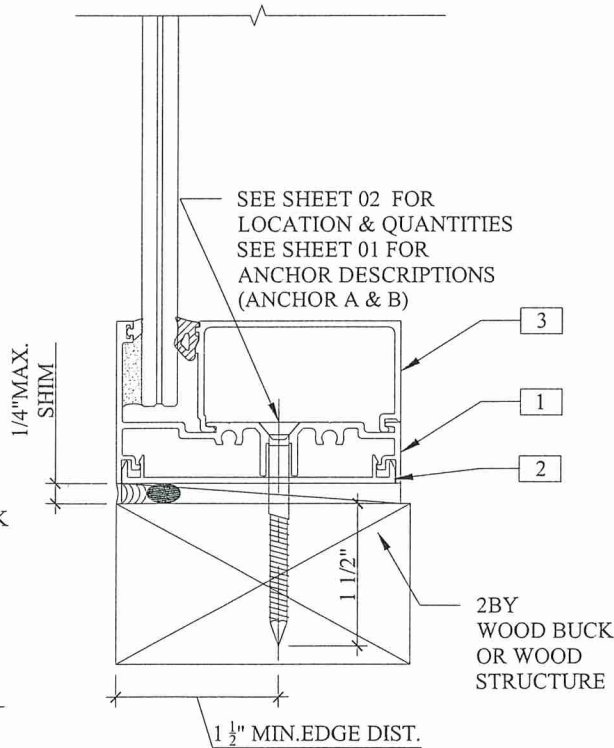
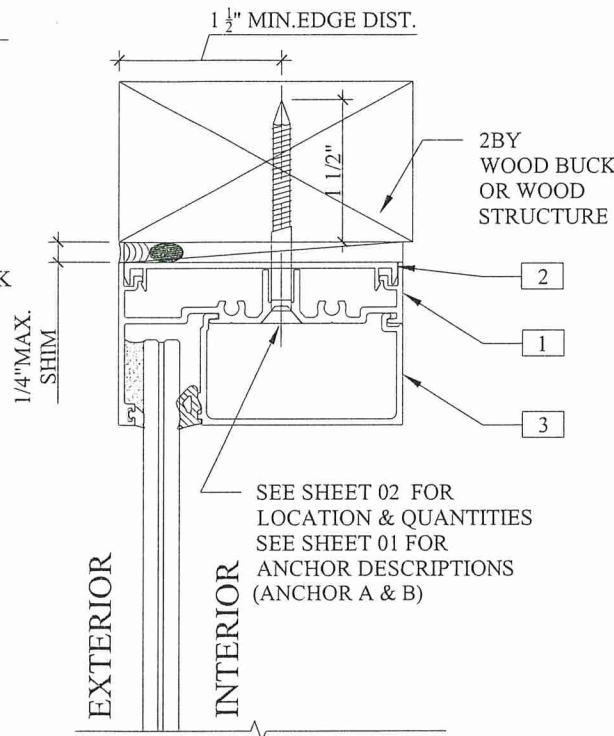
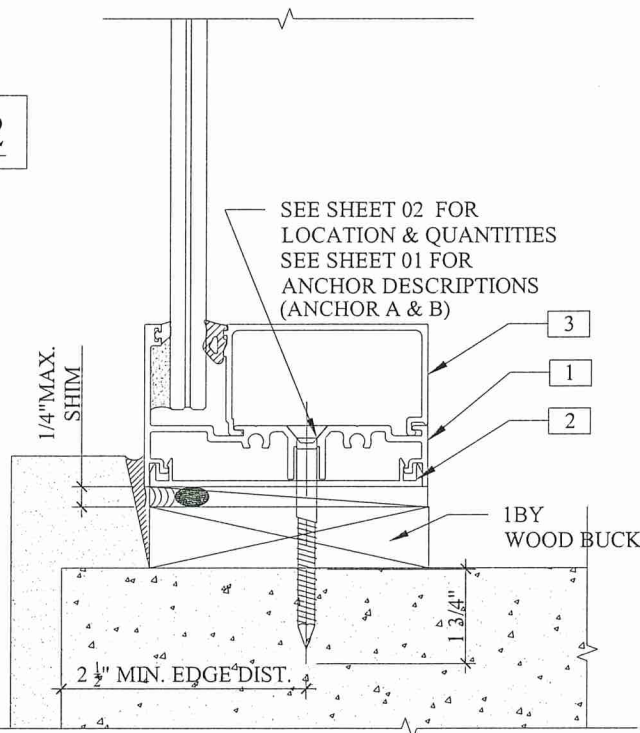
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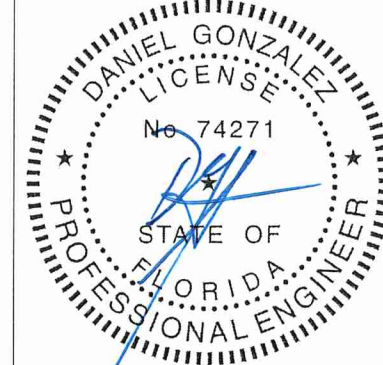
DETAIL 01



DETAIL 02



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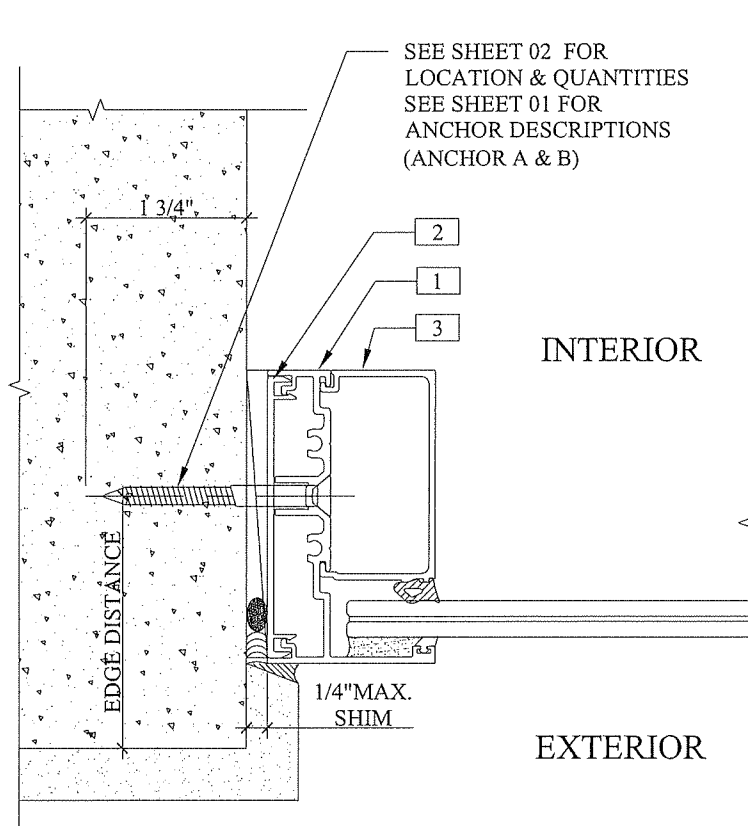
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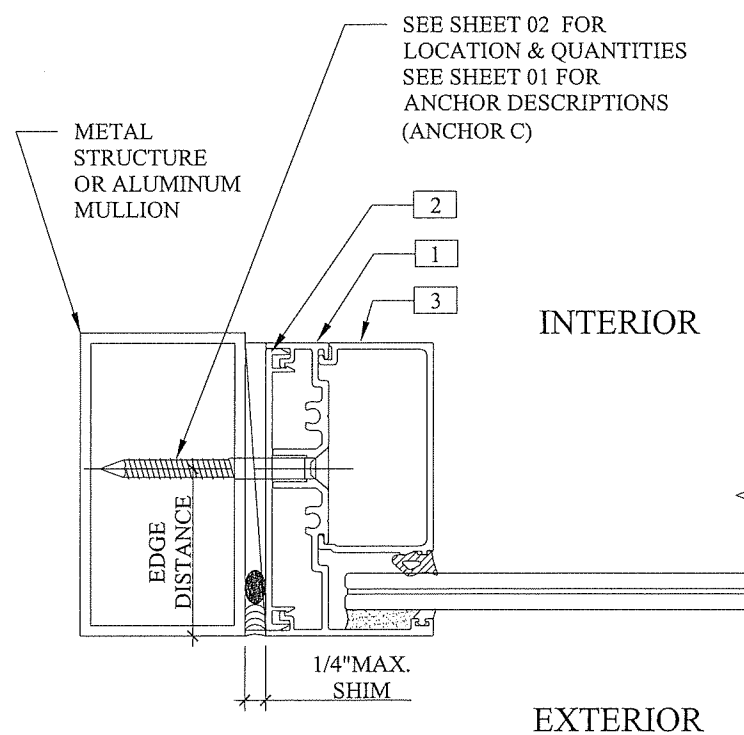
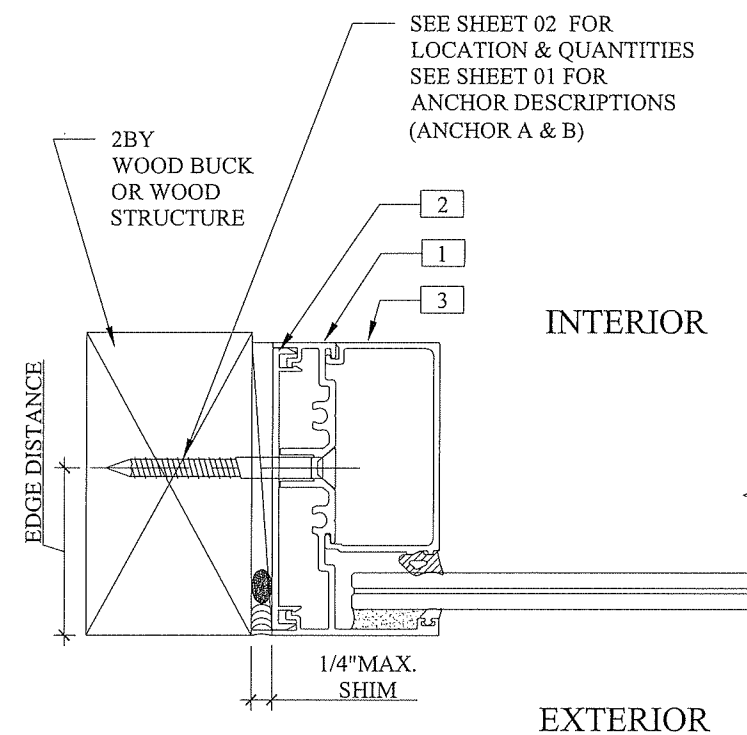
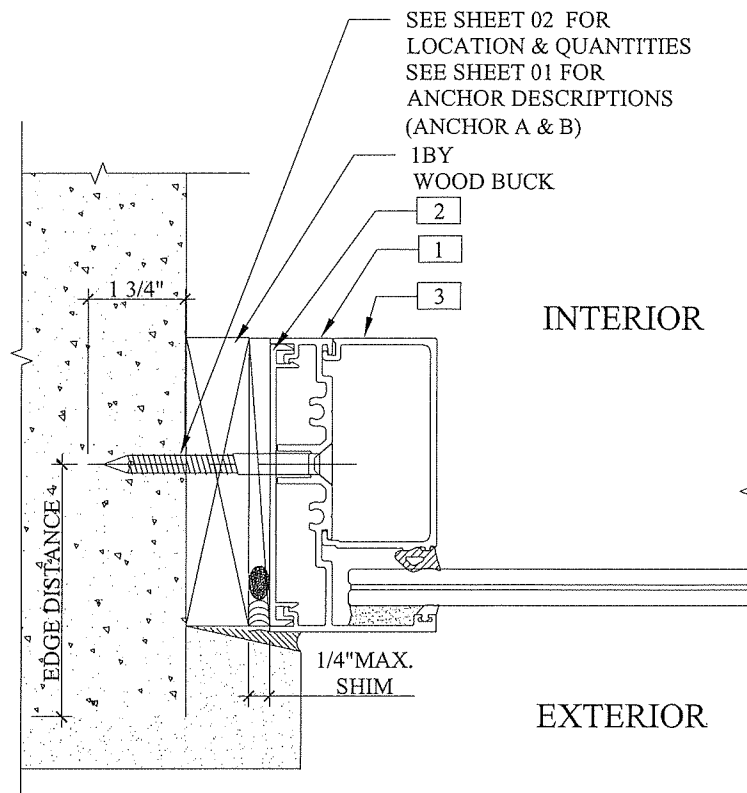
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WINDOW (SMI)

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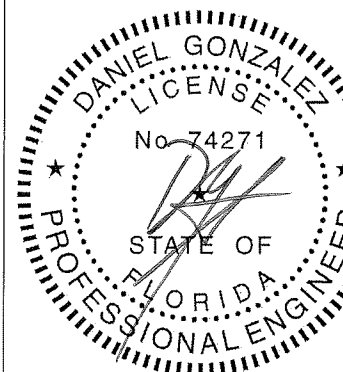
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DETAIL 03



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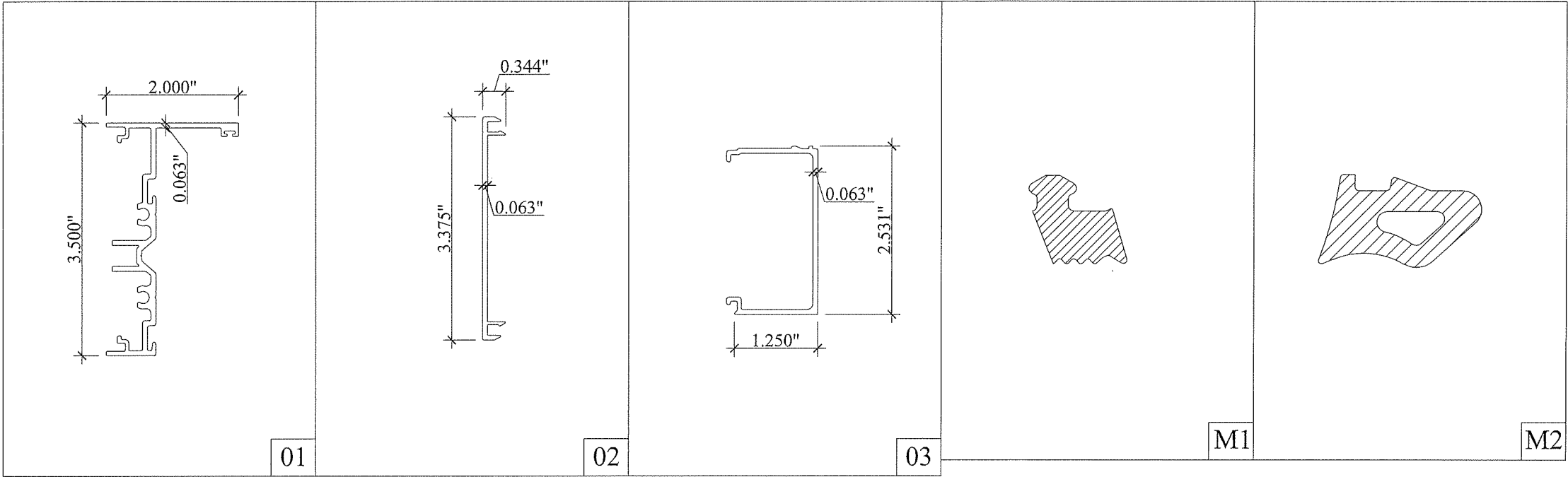
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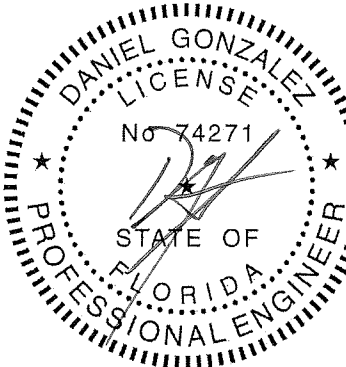
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ITEM	PART NUMBER	QUANTITY	DESCRIPTION	MATERIAL	OBSERVATIONS
1	F0001	AS REQUESTED	FRAME	ALUMINUM	ALLOY 6063-T6
2	F0002	AS REQUESTED	FRAME COVER	ALUMINUM	ALLOY 6063-T6
3	F0003	AS REQUESTED	GLASS STOP	ALUMINUM	ALLOY 6063-T6
M1	G-01	AS REQUESTED	SPACER GASKET	SILICONE	70 +/-5 SH
M2	G-02	AS REQUESTED	WEDGE GASKET	SILICONE	80 +/-5 SH
S1		AS REQUESTED	SILICONE DC983 OR DC985	SILICONE	DOW CORNING
F1		AS REQUESTED	#12X1-1/2" FH SMS	S.S.	ASSEMBLY SCREW

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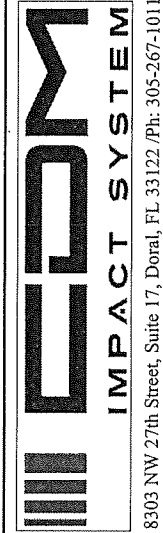


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