



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

NOTICE OF ACCEPTANCE (NOA)

MIAMI-DADE COUNTY, FLORIDA
PRODUCT CONTROL SECTION

11805 SW 26 Street, Room 208
T (786) 315-2590 F (786) 315-2599

www.miamidade.gov/economy

WinDoor, Incorporated
104 Triple Diamond Blvd.,
North Venice, Fl. 34275

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 "8100" Aluminum Sliding Glass Door W/WO Reinforcements-L.M.I.

APPROVAL DOCUMENT: Drawing No. **8100 LMI-NOA** (former **08-00875**), titled "Series 8100 Aluminum Sliding Glass Door", sheets 1 through 35 of 35, prepared by manufacturer, dated 08/07/20, signed and sealed by Lynn A. Miller, P.E., bearing the Miami-Dade County Product Control Revision stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

LIMITATION:

1. See Design Pressures Vs sizes, reinforcements, sill riser and glass types in sheets **1** thru **10**.
2. See anchor charts in sheets **11** & **12**.

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 & renews** NOA # **17-1219.09** and consists of this page 1 and evidence pages E-1, E-2, E-3 and E-4, as well as approval document mentioned above.

The submitted documentation was reviewed by **Ishaq I. Chanda, P. E.**



Ishaq I. Chanda

NOA No. 20-0814.03

Expiration Date: March 31, 2026

Approval Date: December 03, 2020

Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. EVIDENCE SUBMITTED UNDER PREVIOUS NOA's

A. DRAWINGS

1. Manufacturer's die drawings and sections. *(Submitted under NOA No. 10-0209.12)*
2. Drawing No. **08-00875**, titled "8100 Series LMI: Reinforced & Non-reinforced", sheets 1 through 27 of 27, including sheets 5A, 6A, 7A, 14A, 18A, 20A, 21A, 22A, prepared by manufacturer, dated 12/03/09 with Revision C dated 06/15/15, signed and sealed by Luis R. Lomas, P.E.

B. TESTS

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 Aluminum Sliding Glass, prepared by National Certified Testing Laboratories Inc., Test Report No. **NCTL-210-3573-3** dated 07/31/09 and **revised** and **reissued** on 12/16/10 and **NCTL-210-3573-4** dated 07/30/09 and **revised** and **reissued** on 12/16/10, both signed & sealed by Gerald J, Ferrara, P.E.
(Note: This test reports have addendum letters dated 08/03/10 & 11/29/10, issued by National Certified Testing Laboratories Inc., signed & sealed by Gerald J, Ferrara, P.E.
(Submitted under NOA No. 10-0209.12)

C. CALCULATIONS

1. Anchor verification calculations complying w/ FBC-2014, dated 07/15/15 and last revised on 03/10/16, prepared, signed and sealed by Luis R. Lomas, P.E.
2. Glazing complies with ASTM E1300-04.

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

1. Notice of Acceptance No. **14-0916.11** issued to **Kuraray America, Inc.** for their "SentryGlas® (Clear and White) Interlayer" dated 06/25/15, expiring on 07/04/18.
2. Notice of Acceptance No. **14-0916.10** issued to **Kuraray America, Inc.**, for "Kuraray Butacite® PVB", expiring on 12/11/2016.
3. Notice of Acceptance No. **14-0423.15** issued to **Eastman Chemical Company (MA)** for "Saflex CP – Saflex and Saflex HP Composite Glass Interlayer w/ PET core" (formerly Vanceva), expiring on 11/11/2018.
4. Notice of Acceptance No. **14-0423.17** issued to **Eastman Chemical Company (MA)** for "Saflex Clear and Color Glass Interlayers", expiring on 05/21/2016.

Ishaq I. Chanda

Ishaq I. Chanda, P.E.
Product Control Unit Supervisor
NOA No. 20-0814.03
Expiration Date: March 31, 2026
Approval Date: December 03, 2020

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

F. STATEMENTS

1. Statement letter of conformance, complying with **FBC-2014, 5th edition**, issued, prepared, signed, sealed and dated 06/08/15 by Luis R. Lomas, P. E.
2. Statement letter of no financial interest, issued, prepared, signed, sealed and dated 06/08/15 by Luis R. Lomas, P.E.
3. Laboratory compliance statement, as part of above referenced test report.

G. OTHERS

1. Notice of Acceptance No. **12-0130.13**, issued to WinDoor, Inc. for their Series “8100” Aluminum Sliding Glass Door w/wo Reinforcements-L.M.I., approved on 04/19/12 and expiring on 03/31/16.
2. Test Proposal #08-0955B (consolidated) dated 01/15/09, approved by BCCO.
(Submitted under NOA No. 10-0209.12)

2. EVIDENCE SUBMITTED under previous approval

A. DRAWINGS

1. Drawing No. **08-00875**, titled “8100 Series LMI: Reinforced & Non-reinforced”, sheets 1 through 27 of 27, including sheets 5A, 6A, 7A, 14A, 18A, 20A, 21A, 22A, prepared by manufacturer, dated 12/03/09 with Revision “D” dated 06/15/15, signed and sealed by Luis R. Lomas, P.E.

B. TESTS

1. None

C. CALCULATIONS

1. None.

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

1. NOA No. **17-0808.02** issued to **Kuraray America, Inc.** for their “**SentryGlas® (Clear and White) Glass Interlayers**” dated 12/28/17, expiring on 07/04/23.
2. NOA No. **17-1114.14** issued to **Kuraray America, Inc.** for their “**Trosifol® Ultraclear, Clear and Color PVB Glass Interlayers**”, expiring on 07/08/19.
3. NOA No. **17-0712.03** issued to **Eastman Chemical Company (MA)** for “**Saflex CP – Saflex and Saflex HP Composite Glass Interlayer w/ PET core**” (formerly **Vanceva**), expiring on 11/11/2018.
4. Notice of Acceptance No. **17-0712.05** issued to **Eastman Chemical Company (MA)** for “**Saflex Clear and Color Glass Interlayers**”, expiring on 05/21/202

Ishaq I. Chanda

Ishaq I. Chanda, P.E.
Product Control Unit Supervisor
NOA No. 20-0814.03
Expiration Date: March 31, 2026
Approval Date: December 03, 2020

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

F. STATEMENTS

1. Statement letter of conformance, complying with **FBC 6th Edition (2017)**, and of no financial interest, dated November 30, 2017, issued, signed and sealed by Luis R. Lomas, P.E.

G. OTHERS

1. Notice of Acceptance No. **15-0723.12**, issued to WinDoor, Inc. for their Series "8100" Aluminum Sliding Glass Door w/wo Reinforcements-L.M.I., approved on 04/07/16 and expiring on 03/31/21.

3. NEW EVIDENCE SUBMITTED

A. DRAWINGS

1. Drawing No. **8100 LMI-NOA** (former **08-00875**), titled "Series 8100 Aluminum Sliding Glass Door", sheets 1 through 35 of 35, prepared by manufacturer, dated 08/07/20, signed and sealed by Lynn A. Miller, P.E.

B. TESTS

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 ASTM F588 and TAS 202-94

along with marked-up drawings and installation diagram of all Windoor Inc., CGI Windows and Doors, Inc. and PGT Industries, Inc., representative units listed below and tested to qualify **Dowsil 791** and **Dowsil 983** silicones, per Proposal #**19-1155TP**, prepared by Fenestration Testing Laboratory, Inc., Test Reports No.:

WinDoor, Inc. test specimens:

FTL-20-2078.1, WinDoor PW3000 Aluminum Fixed Lite (unit 11 in proposal)
FTL-20-2078.2, WinDoor HR9470 Thermally Broken Alum. Horiz. Roller (unit 12)
FTL-20-2078.3, WinDoor SGD8100 Alum. Sliding Glass Door (unit 13 in proposal)
FTL-20-2078.4, WinDoor HR9470 Thermally Broken Alum. Horiz. Roller (unit 14)
FTL-20-2078.5, WinDoor PW9020 Alum. Fixed Lite (unit 15 in proposal) and
FTL-20-2078.6, WinDoor PW9020 Alum. Fixed Lite (unit 16 in proposal), all dated 09/24/20 and signed and sealed by Idalmis Ortega, P.E.

CGI Windows and Doors Inc. test specimens:

FTL-20-2108.1, CGI SH360 Aluminum Single Hung Window (unit 1 in proposal) **FTL-20-2108.2**, CGI CA238 Alum. Outswing Casement Window (unit 2 in proposal) **FTL-20-2108.3**, CGI SGD560 Aluminum Sliding Glass Door (unit 3 in proposal) **FTL-20-2108.4**, CGI PW410 Aluminum Fixed Window (unit 4 in proposal) and **FTL-20-2108.5**, CGI SH360 Aluminum Single Hung Window (unit 5 in proposal) all dated 08/24/20 and signed and sealed by Idalmis Ortega, P.E.

Ishaq I. Chanda

Ishaq I. Chanda, P.E.
Product Control Unit Supervisor
NOA No. 20-0814.03
Expiration Date: March 31, 2026
Approval Date: December 03, 2020

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

B. TESTS (continue):

PGT Industries, Inc. test specimens:

FTL-7897, PGT PW5520 PVC Fixed Window (unit 6 in proposal), dated 09/03/14
FTL-20-2107.1, PGT SGD780 Aluminum Sliding Glass Door (unit 7 in proposal) **FTL-20-2107.2**, PGT CA740 Alum. Outswing Casement Window (unit 8 in proposal) **FTL-20-2107.3**, PGT PW7620A Aluminum Fixed Window (unit 9 in proposal) and **FTL-20-2107.4**, PGT PW7620A Aluminum Fixed Window (unit 10 in proposal) all dated 07/13/20 and signed and sealed by Idalmis Ortega, P.E.

C. CALCULATIONS

1. Anchor verification calculations and structural analysis, complying with **FBC 7th Edition (2020)**, dated 08/06/20, prepared by manufacturer, signed and sealed by Anthony Lynn Miller, P.E.
2. Glazing complies with **ASTM E1300-04, -09, -12 and -16**.

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

1. Notice of Acceptance No. **19-0305.02** issued to **Kuraray America, Inc.** for their "**Trosifol® Ultraclear, Clear and Color PVB Glass Interlayers**", expiring on 07/08/24.
2. Notice of Acceptance No. **17-0808.02** issued to **Kuraray America, Inc.** for their "**SentryGlas® (Clear and White) Glass Interlayers**", expiring on 07/04/23.
3. Notice of Acceptance No. **20-0622.02** issued to **Eastman Chemical Company (MA)** for "**Saflex CP – Saflex and Saflex HP Composite Glass Interlayer w/ PET core**" (formerly Vanceva), expiring on 12/11/2023.
4. Notice of Acceptance No. **17-0712.05** issued to **Eastman Chemical Company (MA)** for "**Saflex Clear and Color Glass Interlayers**", expiring on 05/21/2021

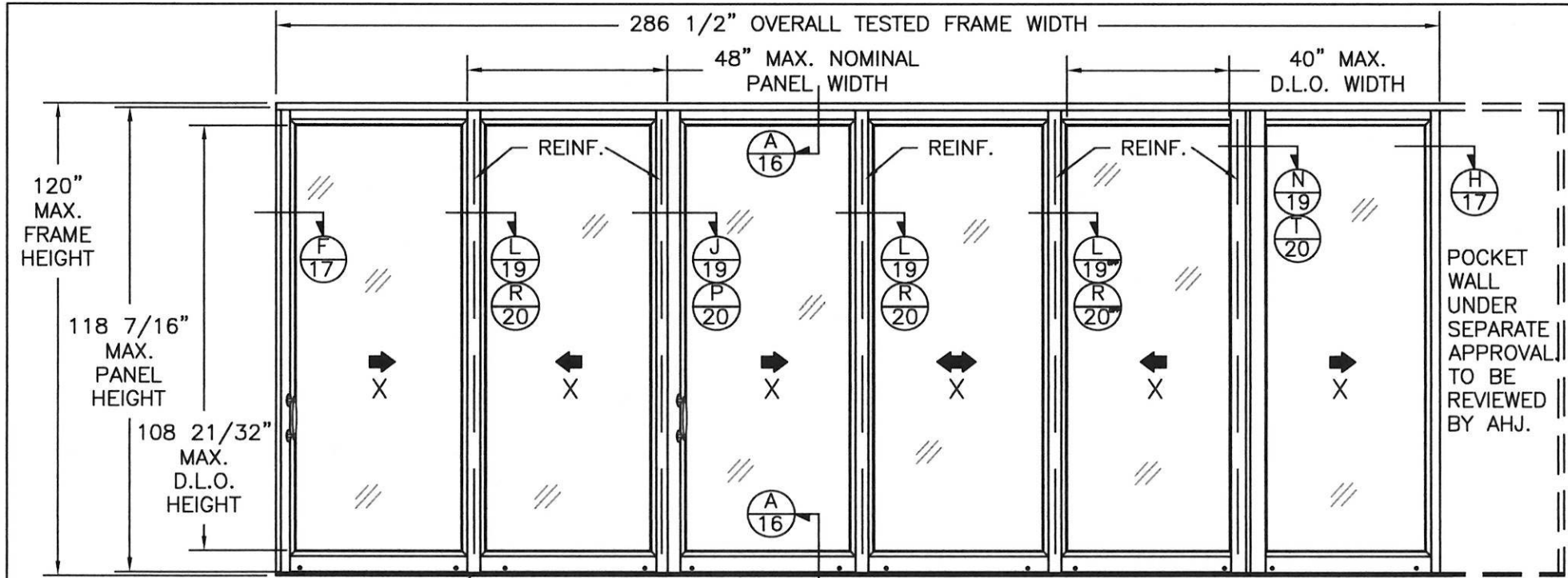
F. STATEMENTS

1. Statement letters of conformance to FBC 2020(7th Edition) and "No financial interest", dated 08/06/20, prepared, signed & sealed by Lynn Miller, P. E.
2. Statement of Lab compliance as part of the test report.
3. Notification of Successor Engineer per the Florida Administrative Code Section 61G15-27.001, notifying original engineer that the successor engineer is assuming full professional and legal responsibility for all engineering documents pertaining to this NOA, dated 07/29/20, signed and sealed by A. Lynn Miller, P.E.

G. OTHER

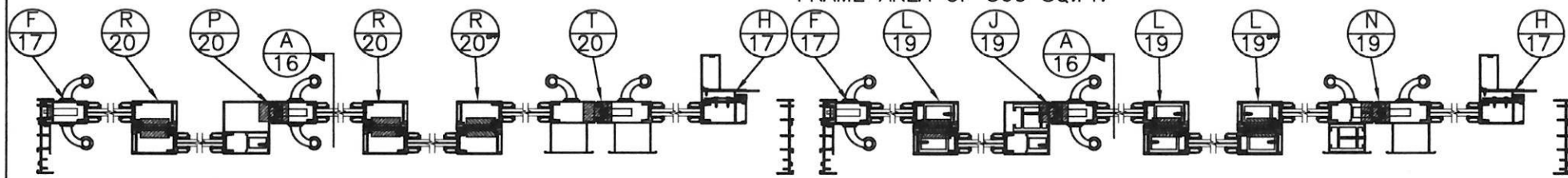
1. This NOA **revises & renews NOA No. 17-1219.09** and updates to FBC 2020 (7th Edition) expiring 03/31/26.
2. RER Test proposals **#19-1155** dated 01/10/20 approved by Ishaq I. Chanda, P.E.

____ Ishaq I. Chanda
Ishaq I. Chanda, P.E.
Product Control Unit Supervisor
NOA No. 20-0814.03
Expiration Date: March 31, 2026
Approval Date: December 03, 2020



8100 SERIES 4'0" x 10'0" LMI SGD
TYPICAL ELEVATION EXTERIOR VIEW

(6) PANELS SHOWN. UNLIMITED NUMBER OF PANELS IN UNLIMITED CONFIGURATIONS IS APPLICABLE AS LONG AS INDIVIDUAL PANEL SIZE DOES NOT EXCEED MAXIMUM PANEL SIZE AND USE VERTICAL CONDITIONS AS SHOWN. MAXIMUM AREA OF ALTERNATE SIZES MUST NOT EXCEED FRAME AREA OF 360 SQ.FT.



8100 SERIES 4'0" x 10'0" LMI NON-REINFORCED SGD
2 TRACK LAYOUT

8100 SERIES 4'0" x 10'0" LMI REINFORCED SGD
2 TRACK LAYOUT

NON-REINFORCED UNIT W/ 3", 3-1/2" & 4-1/4" SILL RISERS

DESIGN PRESSURE RATING	IMPACT RATING
±70.0PSF	LARGE MISSILE IMPACT

FOR WOOD, MASONRY/CONCRETE & METAL INSTALLATION
FOR ADDITIONAL SIZES, RISERS AND RATINGS,
SEE SHEET 9

REINFORCED UNIT W/ 4-1/4" SILL RISER

DESIGN PRESSURE RATING	IMPACT RATING
±110.0PSF	LARGE MISSILE IMPACT

FOR MASONRY/CONCRETE & METAL INSTALLATION
FOR ADDITIONAL SIZES, RISERS AND RATINGS,
SEE SHEET 10

REINFORCED UNIT W/ 3", 3-1/2" & 4-1/4" SILL RISERS

DESIGN PRESSURE RATING	IMPACT RATING
±72.0PSF	LARGE MISSILE IMPACT

FOR WOOD INSTALLATION
FOR ADDITIONAL SIZES, RISERS AND RATINGS,
SEE SHEET 10

NOTES:

1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH REQUIREMENTS OF THE FLORIDA BUILDING CODE 6TH EDITION (2017) AND 7TH EDITION (2020) INCLUDING THE HVHZ.
2. 1X OR 2X WOOD FRAMING, 20 GA. 2X WOOD BACKED STEEL STUD AND MASONRY/CONCRETE OPENING TO BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO STRUCTURE. FRAMING AND MASONRY OPENING IS THE RESPONSIBILITY OF THE ARCHITECT OR ENGINEER OF RECORD, TO BE REVIEWED BY THE AHJ.
3. 1X BUCK PROPERLY SECURED OVER MASONRY/CONCRETE IS OPTIONAL.
4. ALLOWABLE STRESS INCREASE OF 1/3 WAS NOT USED IN THE DESIGN OF THE PRODUCT SHOWN HEREIN. WIND LOAD DURATION FACTOR Cd=1.6 WAS USED FOR WOOD ANCHOR CALCULATIONS.
5. FRAME MATERIAL: EXTRUDED ALUMINUM 6063-T6 .075" THICK. PANEL MATERIAL: EXTRUDED ALUMINUM 6063-T6 .080" THICK.
6. UNITS MUST BE GLAZED WITH LARGE MISSILE IMPACT SINGLE LAMINATED OR INSULATED LAMINATED GLASS AS SHOWN IN GLAZING DETAILS ON SHEETS 14 AND 15, PER ASTM E1300-04.
7. APPROVED IMPACT PROTECTIVE SYSTEM IS NOT REQUIRED FOR THIS PRODUCT IN AREAS WHERE WIND BORNE DEBRIS PROTECTION IS REQUIRED.
8. APPROVED TO BE INSTALLED ON A 2 TRACK, 3 TRACK, 4 TRACK OR 5 TRACK FRAME SYSTEM WITH OR WITHOUT POCKETS.

POCKET WALL UNDER SEPARATE APPROVAL TO BE REVIEWED BY AHJ.

TABLE OF CONTENTS	
SHEET NO.	DESCRIPTION
1	GENERAL NOTES
1-8	ELEVATIONS
9-10	DP CHARTS
11-13	ANCHOR LAYOUT & NOTES
14-15	BOM & GLAZING DETAILS
17-24	SECTION VIEWS
25-31	INSTALLATION DETAILS
32-35	EXTRUSIONS

PANEL HEIGHT AND D.L.O. FORMULA
PANEL HEIGHT = UNIT HEIGHT - 1 9/16"
MAXIMUM D.L.O. HEIGHT = PANEL HEIGHT - 9 1/2"
D.L.O. WIDTH = NOMINAL PANEL WIDTH - 9 1/2"

PRODUCT REVISED
as complying with the Florida Building Code
NOA-No. 20-0814.03
Expiration Date 03/31/2026
By Ishag I. Chande
Miami-Dade Product Control

UPDATES FOR 2020 FBC.
UPDATED MANUFACTURING ADDRESS.

PREPARED BY A. LYNN MILLER
1070 TECHNOLOGY DRIVE
N. VENICE, FL 34275
(941) 480-1600
REGISTRATION #29296

WINDOOR®
INCORPORATED
WINDOOR INCORPORATED
104 TRIPLE DIAMOND BLVD.
NORTH VENICE, FL 34275
(833) 554-5432

08/05/20
Date

ERIN KOSS
By

8100-LMI-NOA
DWG No.

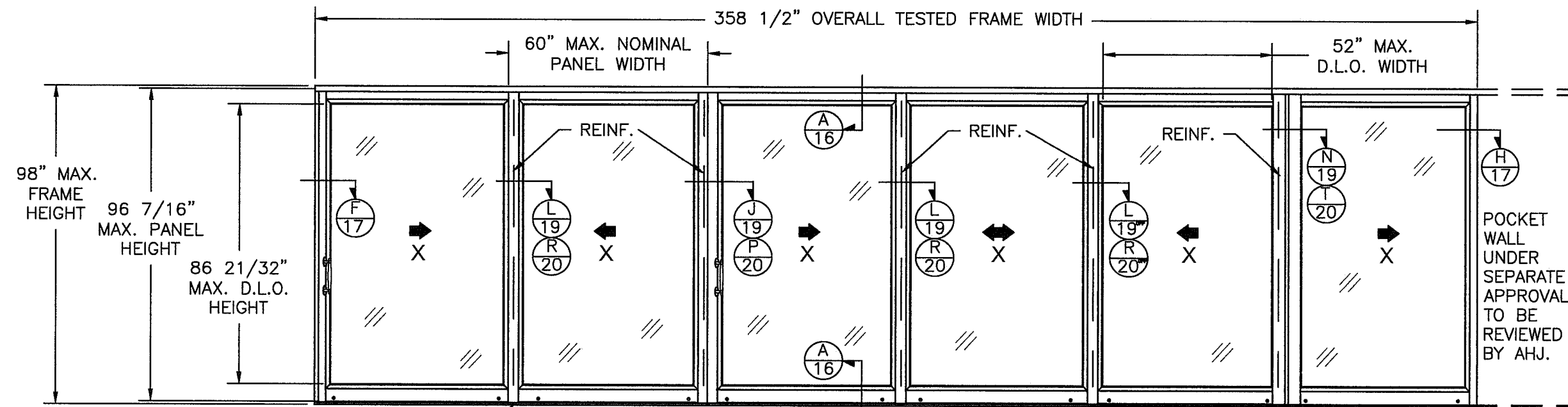
1 OF 35
Sheet

ALUMINUM SLIDING GLASS DOOR (LM)

ELEV. & DP @ MAX SIZE - 4'x10' 2T

SGD8100A
Series

ANTHONY LYNN MILLER
LICENSE
No. 58705
8/7/20
STATE OF FLORIDA
PROFESSIONAL ENGINEER
A. LYNN MILLER, P.E.
P.E.# 58705



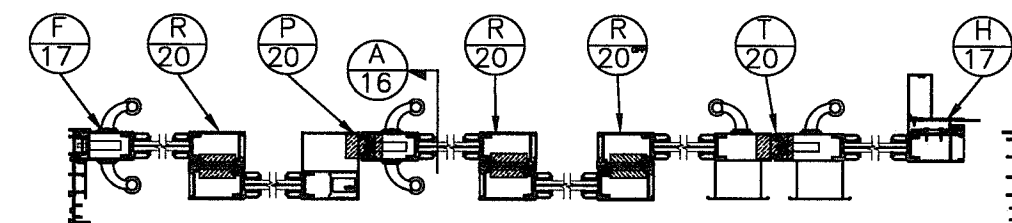
6" TO
WEEP SLOT

WEEP SLOT 1" x .1875"
TYP. LOCATED AT ALL
VERTICAL CENTER LINES

8100 SERIES 5'0" x 8'2" LMI SGD
TYPICAL ELEVATION EXTERIOR VIEW

(6) PANELS SHOWN. UNLIMITED NUMBER OF PANELS IN UNLIMITED CONFIGURATIONS
IS APPLICABLE AS LONG AS INDIVIDUAL PANEL SIZE DOES NOT EXCEED MAXIMUM PANEL SIZE
AND USE VERTICAL CONDITIONS AS SHOWN. MAXIMUM AREA OF ALTERNATE SIZES MUST NOT EXCEED
FRAME AREA OF 360 SQ.FT.

POCKET
WALL
UNDER
SEPARATE
APPROVAL
TO BE
REVIEWED
BY AHJ.

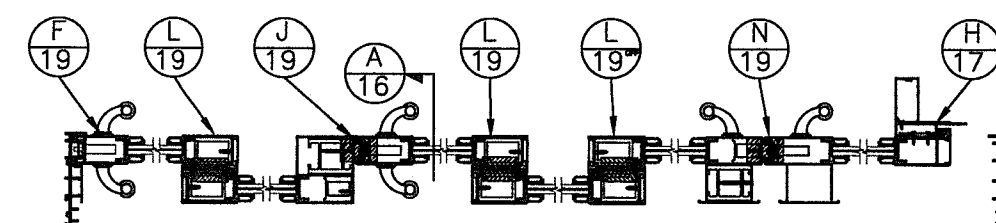


8100 SERIES 5'0" x 8'2" LMI NON-REINFORCED SGD
2 TRACK LAYOUT

NON-REINFORCED UNIT W/ 3", 3-1/2" & 4-1/4" SILL RISERS

DESIGN PRESSURE RATING	IMPACT RATING
±70.0PSF	LARGE MISSILE IMPACT

FOR WOOD, MASONRY/CONCRETE & METAL INSTALLATION
FOR ADDITIONAL SIZES, RISERS AND RATINGS,
SEE SHEET 9



8100 SERIES 5'0" x 8'2" LMI REINFORCED SGD
2 TRACK LAYOUT

REINFORCED UNIT W/ 4-1/4" SILL RISER

DESIGN PRESSURE RATING	IMPACT RATING
±110.0PSF	LARGE MISSILE IMPACT

FOR MASONRY/CONCRETE & METAL INSTALLATION
FOR ADDITIONAL SIZES, RISERS AND RATINGS,
SEE SHEET 10

REINFORCED UNIT W/ 3-1/2" & 4-1/4" SILL RISERS

DESIGN PRESSURE RATING	IMPACT RATING
±81.3PSF	LARGE MISSILE IMPACT

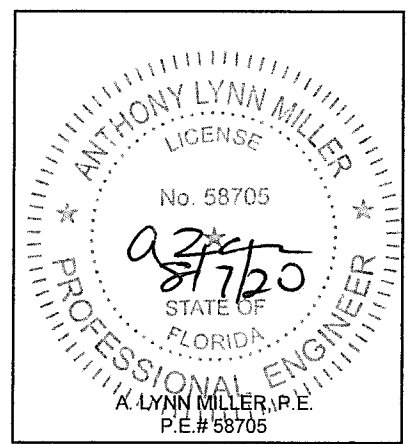
FOR WOOD INSTALLATION
FOR ADDITIONAL SIZES, RISERS AND RATINGS,
SEE SHEET 10

PANEL HEIGHT AND D.L.O. FORMULA
PANEL HEIGHT = UNIT HEIGHT - 1 9/16"
MAXIMUM D.L.O. HEIGHT = PANEL HEIGHT - 9 1/2"
D.L.O. WIDTH = NOMINAL PANEL WIDTH - 9 1/2"

PRODUCT REVISED
as complying with the Florida
Building Code
NOA-No. 20-0814.03
Expiration Date 03/31/2026
By Ishaq I. Chande
Miami-Dade Product Control

Revision: NO CHANGES THIS SHEET.

PREPARED BY A. LYNN MILLER 1070 TECHNOLOGY DRIVE N. VENICE, FL 34275 (941) 480-1600 REGISTRATION #29296	Date	08/05/20
	By	ERIN KOSS
	DWG No.	8100-LMI-NOA
	Sheet	2 OF 35
WINDOOR® INCORPORATED 104 TRIPLE DIAMOND BLVD. NORTH VENICE, FL 34275 (833) 554-5432	ALUMINUM SLIDING GLASS DOOR (LM) ELEV. & DP @ MAX SIZE - 5'x8'2" 2T SGD8100A	Title Desc. Series



PRODUCT REVISED
as complying with the Florida
Building Code
NOA-No. 20-0814.03
Expiration Date 03/31/2026
By Ishaq I. Chande
Miami-Dade Product Control

Revision: NO CHANGES THIS SHEET.

PREPARED BY A. LYNN MILLER
1070 TECHNOLOGY DRIVE
N. VENICE, FL 34275
(941) 480-1600
REGISTRATION #29296

WinDoor®
INCORPORATED
WINDOOR INCORPORATED
104 TRIPLE DIAMOND BLVD.
NORTH VENICE, FL 34275
(833) 554-5432

08/05/20
Date

ERIN KOSS
By

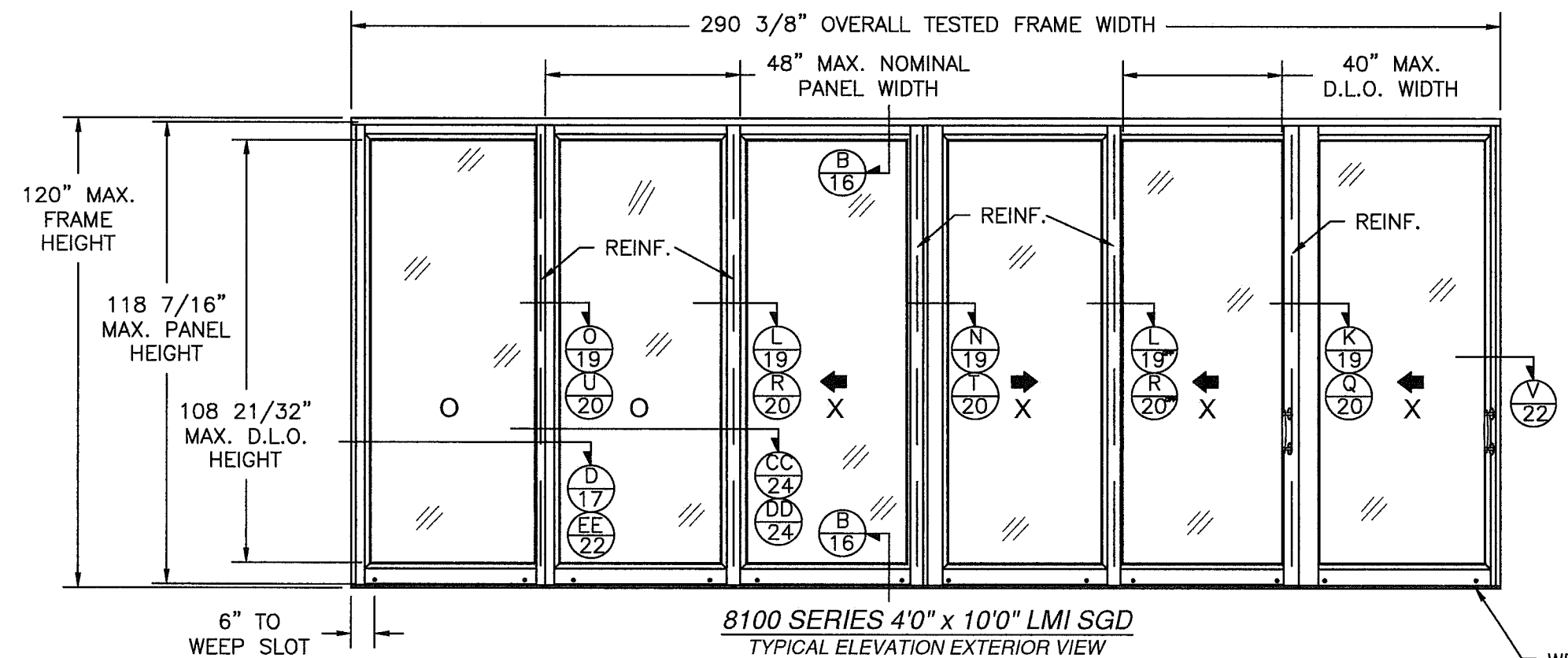
8100-LMI-NOA
Dwg No.

3 OF 35
Sheet

SGD8100A
Series Desc.

ALUMINUM SLIDING GLASS DOOR (LM)
ELEV. & DP @ MAX SIZE - 4'x10' 3T

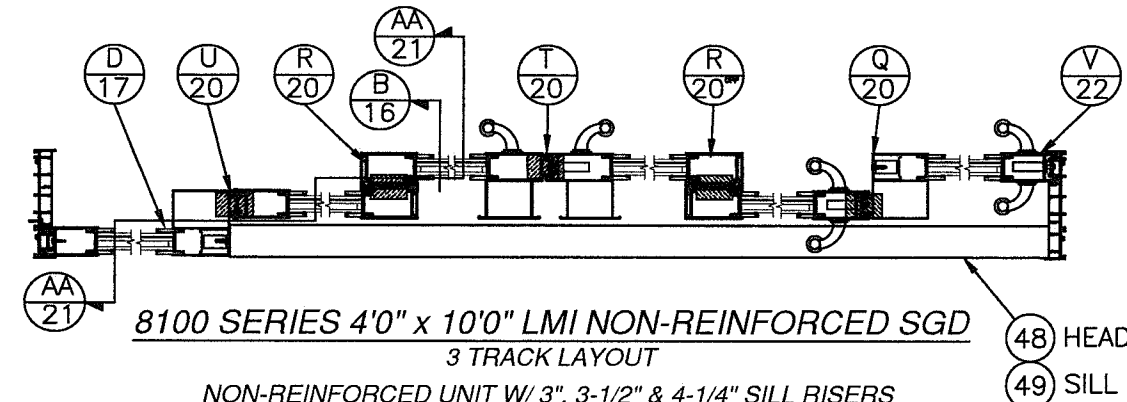
ANTHONY LYNN MILLER
LICENSE
No. 58705
8/7/20
STATE OF FLORIDA
PROFESSIONAL ENGINEER
A. LYNN MILLER, P.E.
P.E.# 58705



8100 SERIES 4'0" x 10'0" LMI SGD
TYPICAL ELEVATION EXTERIOR VIEW

(6) PANELS SHOWN. UNLIMITED NUMBER OF PANELS IN UNLIMITED CONFIGURATIONS IS APPLICABLE AS LONG AS INDIVIDUAL PANEL SIZE DOES NOT EXCEED MAXIMUM PANEL SIZE AND USE VERTICAL CONDITIONS AS SHOWN. MAXIMUM AREA OF ALTERNATE SIZES MUST NOT EXCEED FRAME AREA OF 360 SQ.FT.

WEEP SLOT 1" x .1875"
TYP. LOCATED AT ALL
VERTICAL CENTER LINES

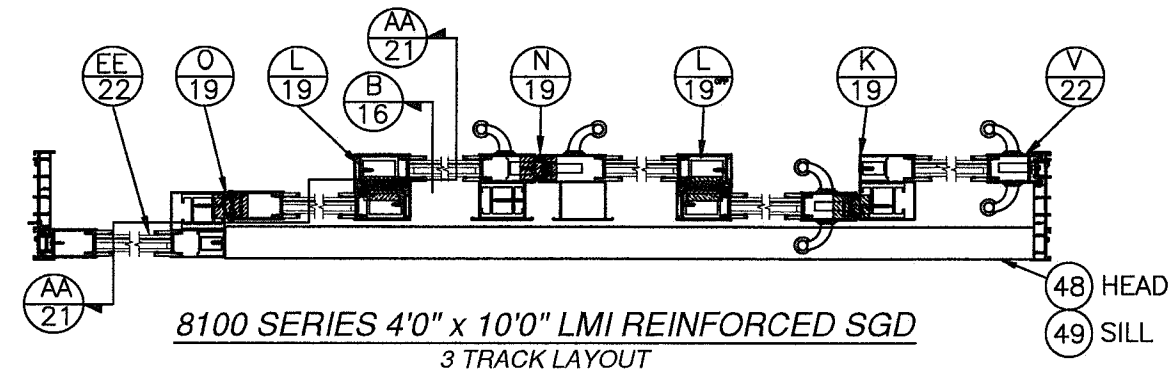


8100 SERIES 4'0" x 10'0" LMI NON-REINFORCED SGD
3 TRACK LAYOUT

NON-REINFORCED UNIT W/ 3", 3-1/2" & 4-1/4" SILL RISERS

DESIGN PRESSURE RATING	IMPACT RATING
±70.0PSF	LARGE MISSILE IMPACT

FOR WOOD, MASONRY/CONCRETE & METAL INSTALLATION
FOR ADDITIONAL SIZES, RISERS AND RATINGS,
SEE SHEET 9



8100 SERIES 4'0" x 10'0" LMI REINFORCED SGD
3 TRACK LAYOUT

REINFORCED UNIT W/ 4-1/4" SILL RISER

DESIGN PRESSURE RATING	IMPACT RATING
±110.0PSF	LARGE MISSILE IMPACT

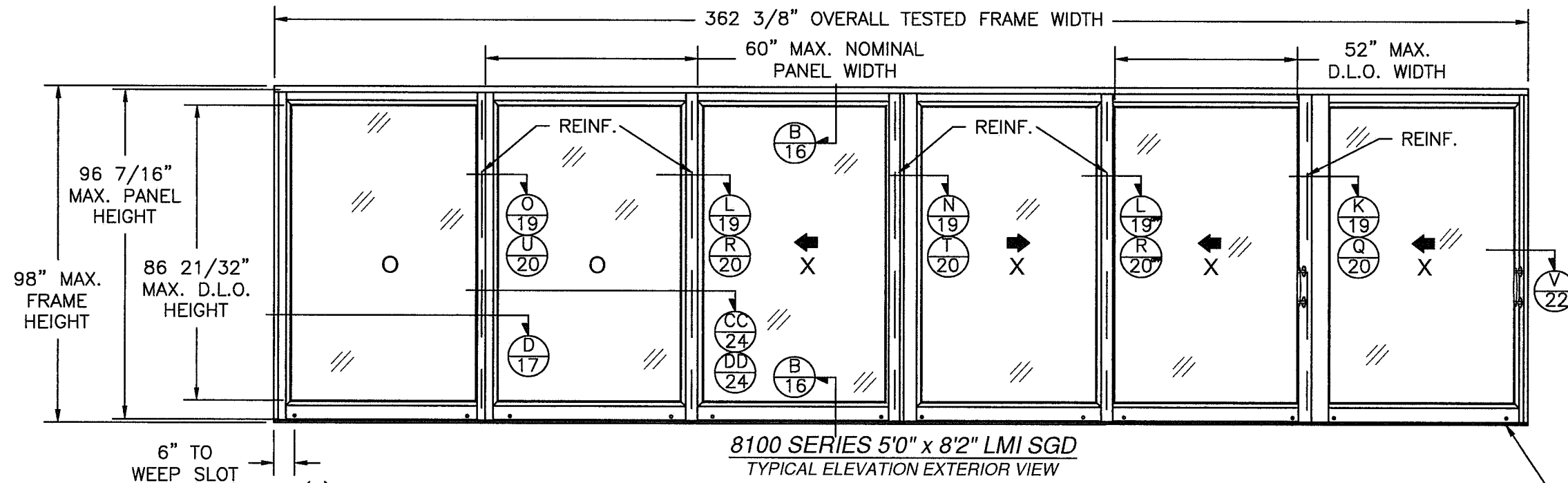
FOR MASONRY/CONCRETE & METAL INSTALLATION
FOR ADDITIONAL SIZES, RISERS AND RATINGS,
SEE SHEET 10

REINFORCED UNIT W/ 3", 3-1/2" & 4-1/4" SILL RISERS

DESIGN PRESSURE RATING	IMPACT RATING
±72.0PSF	LARGE MISSILE IMPACT

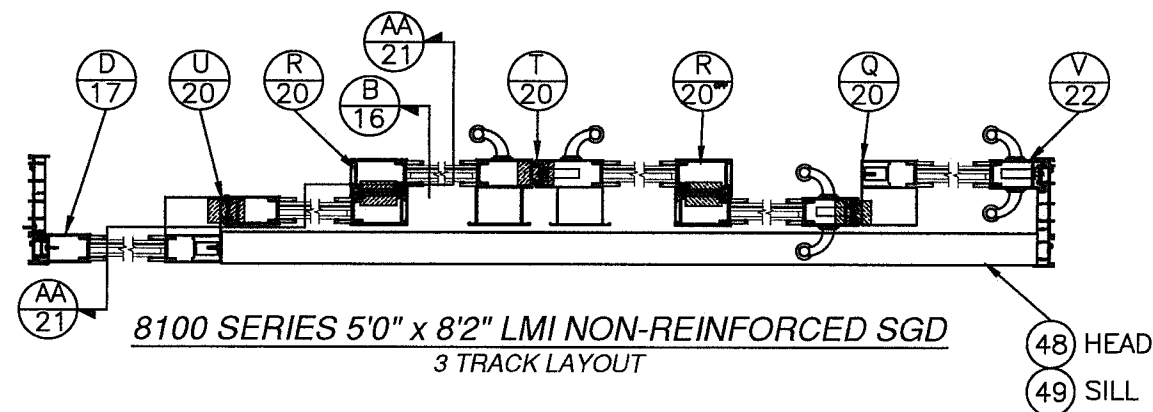
FOR WOOD INSTALLATION
FOR ADDITIONAL SIZES, RISERS AND RATINGS,
SEE SHEET 10

PANEL HEIGHT AND D.L.O. FORMULA
PANEL HEIGHT = UNIT HEIGHT - 1 9/16"
MAXIMUM D.L.O. HEIGHT = PANEL HEIGHT - 9 1/2"
D.L.O. WIDTH = NOMINAL PANEL WIDTH - 9 1/2"



(6) PANELS SHOWN. UNLIMITED NUMBER OF PANELS IN UNLIMITED CONFIGURATIONS IS APPLICABLE AS LONG AS INDIVIDUAL PANEL SIZE DOES NOT EXCEED MAXIMUM PANEL SIZE AND USE VERTICAL CONDITIONS AS SHOWN. MAXIMUM AREA OF ALTERNATE SIZES MUST NOT EXCEED FRAME AREA OF 360 SQ.FT.

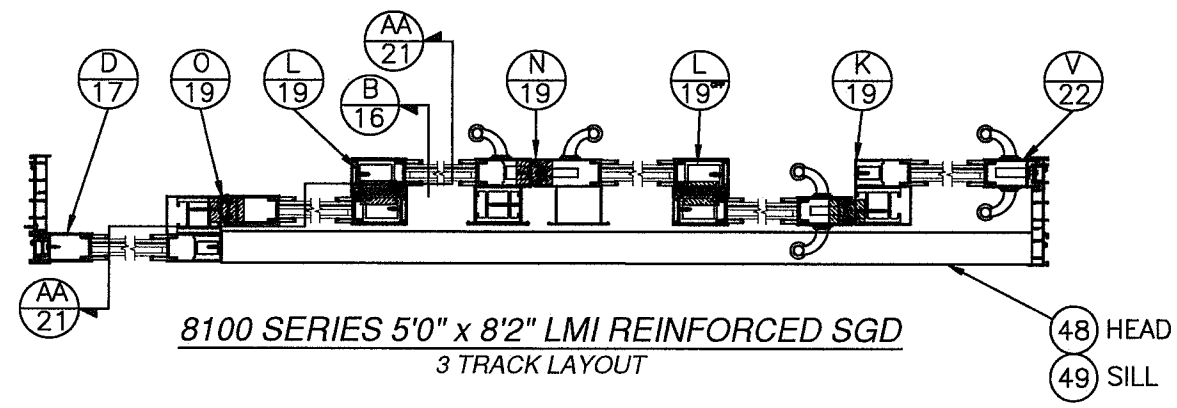
WEEP SLOT 1" x .1875" TYP. LOCATED AT ALL VERTICAL CENTER LINES



NON-REINFORCED UNIT W/ 3", 3-1/2" & 4-1/4" SILL RISERS

DESIGN PRESSURE RATING	IMPACT RATING
±70.0PSF	LARGE MISSILE IMPACT

FOR WOOD, MASONRY/CONCRETE & METAL INSTALLATION
FOR ADDITIONAL SIZES, RISERS AND RATINGS,
SEE SHEET 9



REINFORCED UNIT W/ 4-1/4" SILL RISER

DESIGN PRESSURE RATING	IMPACT RATING
±110.0PSF	LARGE MISSILE IMPACT

FOR MASONRY/CONCRETE & METAL INSTALLATION
FOR ADDITIONAL SIZES, RISERS AND RATINGS,
SEE SHEET 10

REINFORCED UNIT W/ 3-1/2" & 4-1/4" SILL RISERS

DESIGN PRESSURE RATING	IMPACT RATING
±81.3PSF	LARGE MISSILE IMPACT

FOR WOOD INSTALLATION
FOR ADDITIONAL SIZES, RISERS AND RATINGS,
SEE SHEET 10

PANEL HEIGHT AND D.L.O. FORMULA

PANEL HEIGHT = UNIT HEIGHT - 1 9/16"

MAXIMUM D.L.O. HEIGHT = PANEL HEIGHT - 9 1/2"

D.L.O. WIDTH = NOMINAL PANEL WIDTH - 9 1/2"

PRODUCT REVISED
as complying with the Florida
Building Code

NOA-No. 20-0814.03

Expiration Date 03/31/2026

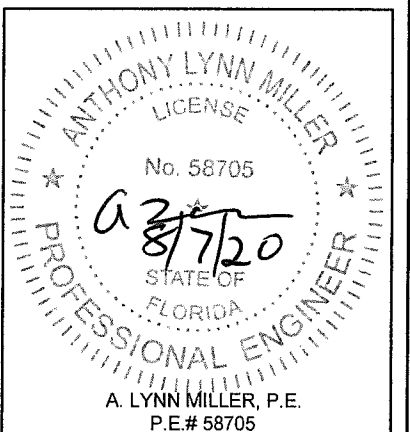
By Ishag I. Chanda
Miami-Dade Product Control

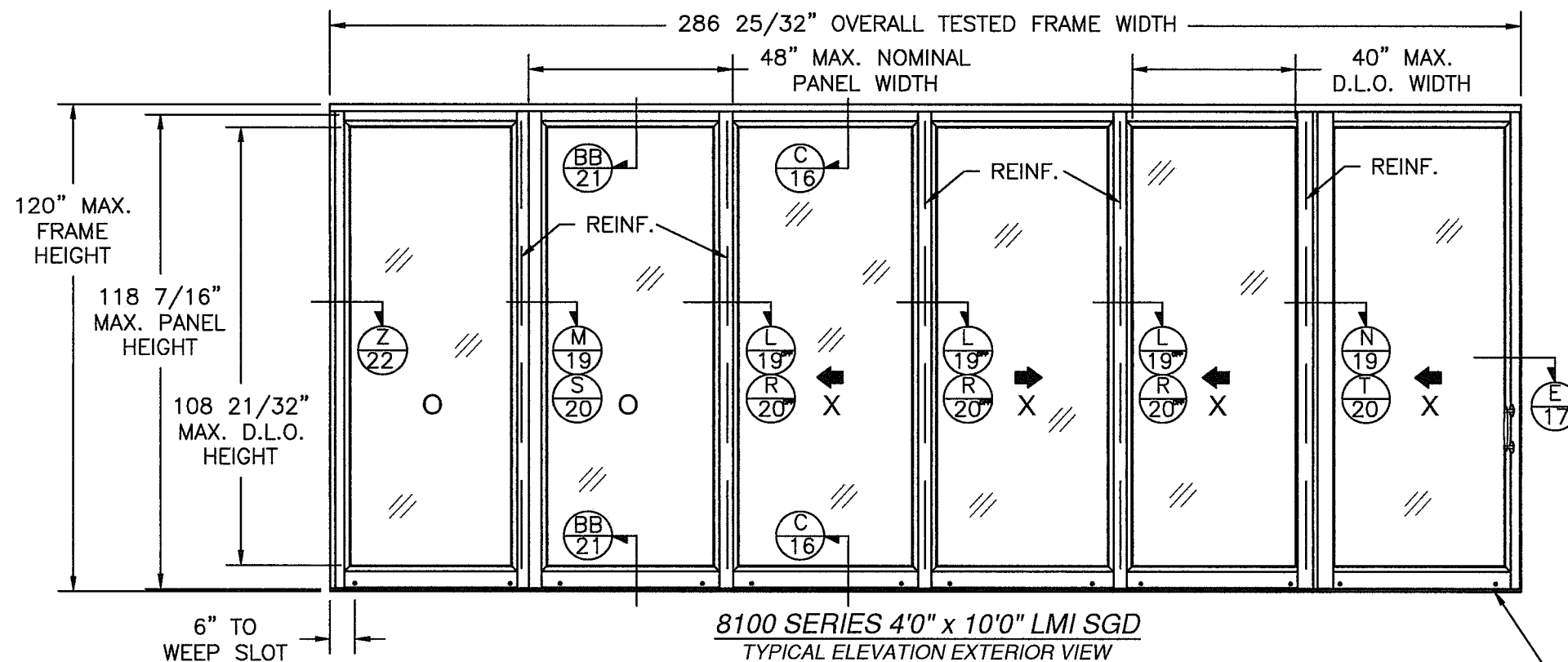
NO CHANGES THIS SHEET.

PREPARED BY A. LYNN MILLER
1070 TECHNOLOGY DRIVE
N. VENICE, FL 34275
(941) 480-1600
REGISTRATION #29296

WINDOOR®
INCORPORATED
WINDOOR INCORPORATED
104 TRIPLE DIAMOND BLVD.
NORTH VENICE, FL 34275
(833) 554-5432

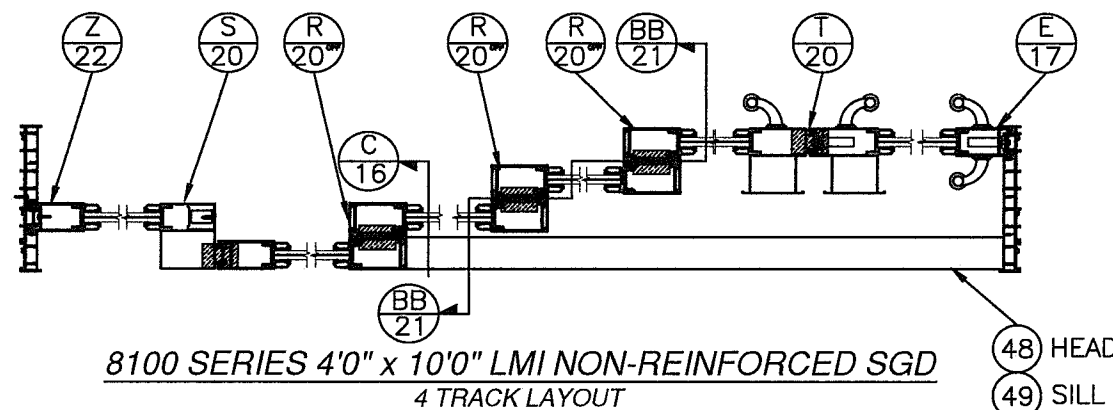
Rev.	Date	By	DWG	Sheet	Series
08/05/20	ERIN KOSS	8100-LMI-NOA	4 OF 35	SGD8100A	ALUMINUM SLIDING GLASS DOOR (LM)
ELEV. & DP @ MAX SIZE - 5'x8'2" 3T					





(6) PANELS SHOWN. UNLIMITED NUMBER OF PANELS IN UNLIMITED CONFIGURATIONS IS APPLICABLE AS LONG AS INDIVIDUAL PANEL SIZE DOES NOT EXCEED MAXIMUM PANEL SIZE AND USE VERTICAL CONDITIONS AS SHOWN. MAXIMUM AREA OF ALTERNATE SIZES MUST NOT EXCEED FRAME AREA OF 360 SQ.FT.

WEEP SLOT 1" x .1875" TYP. LOCATED AT ALL VERTICAL CENTER LINES

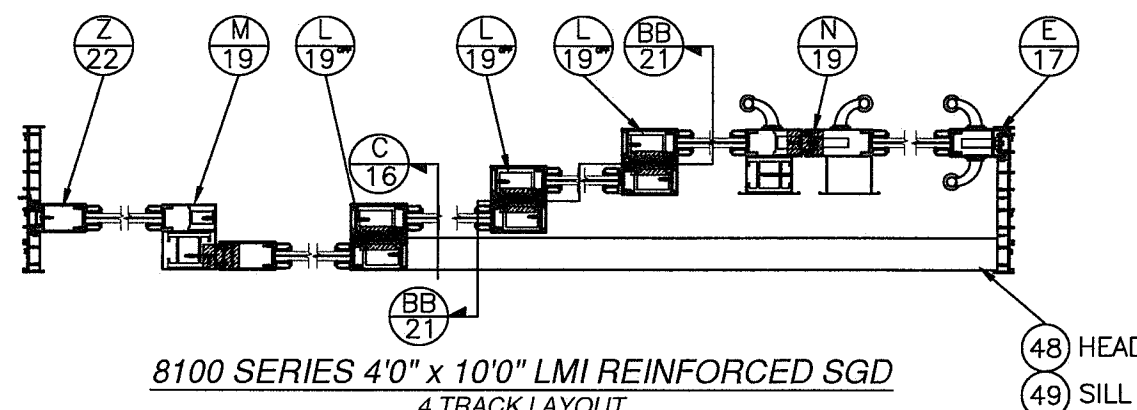


8100 SERIES 4'0" x 10'0" LMI NON-REINFORCED SGD
4 TRACK LAYOUT

NON-REINFORCED UNIT W/ 3", 3-1/2" & 4-1/4" SILL RISERS

DESIGN PRESSURE RATING	IMPACT RATING
±70.0PSF	LARGE MISSILE IMPACT

FOR WOOD, MASONRY/CONCRETE & METAL INSTALLATION
FOR ADDITIONAL SIZES, RISERS AND RATINGS,
SEE SHEET 9



8100 SERIES 4'0" x 10'0" LMI REINFORCED SGD
4 TRACK LAYOUT

REINFORCED UNIT W/ 4-1/4" SILL RISER

DESIGN PRESSURE RATING	IMPACT RATING
±110.0PSF	LARGE MISSILE IMPACT

FOR MASONRY/CONCRETE & METAL INSTALLATION
FOR ADDITIONAL SIZES, RISERS AND RATINGS,
SEE SHEET 10

REINFORCED UNIT W/ 3", 3-1/2" & 4-1/4" SILL RISERS

DESIGN PRESSURE RATING	IMPACT RATING
±72.0PSF	LARGE MISSILE IMPACT

FOR WOOD INSTALLATION
FOR ADDITIONAL SIZES, RISERS AND RATINGS,
SEE SHEET 10

PANEL HEIGHT AND D.L.O. FORMULA

PANEL HEIGHT = UNIT HEIGHT - 1 9/16"

MAXIMUM D.L.O. HEIGHT = PANEL HEIGHT - 9 1/2"

D.L.O. WIDTH = NOMINAL PANEL WIDTH - 9 1/2"

PRODUCT REVISED
as complying with the Florida
Building Code
NOA-No. 20-0814.03
Expiration Date 03/31/2026
By *Isaac L. Chanda*
Miami-Dade Product Control

NO CHANGES THIS SHEET.

PREPARED BY A. LYNN MILLER
1070 TECHNOLOGY DRIVE
N. VENICE, FL 34275
(941) 480-1600
REGISTRATION #29296

WINDOOR®
INCORPORATED
WINDOOR INCORPORATED
104 TRIPLE DIAMOND BLVD.
NORTH VENICE, FL 34275
(833) 554-5432

08/05/20
Date

ERIN KOSS
By

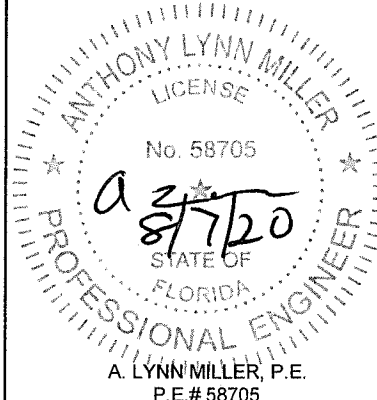
8100-LMI-NOA
DWG No.

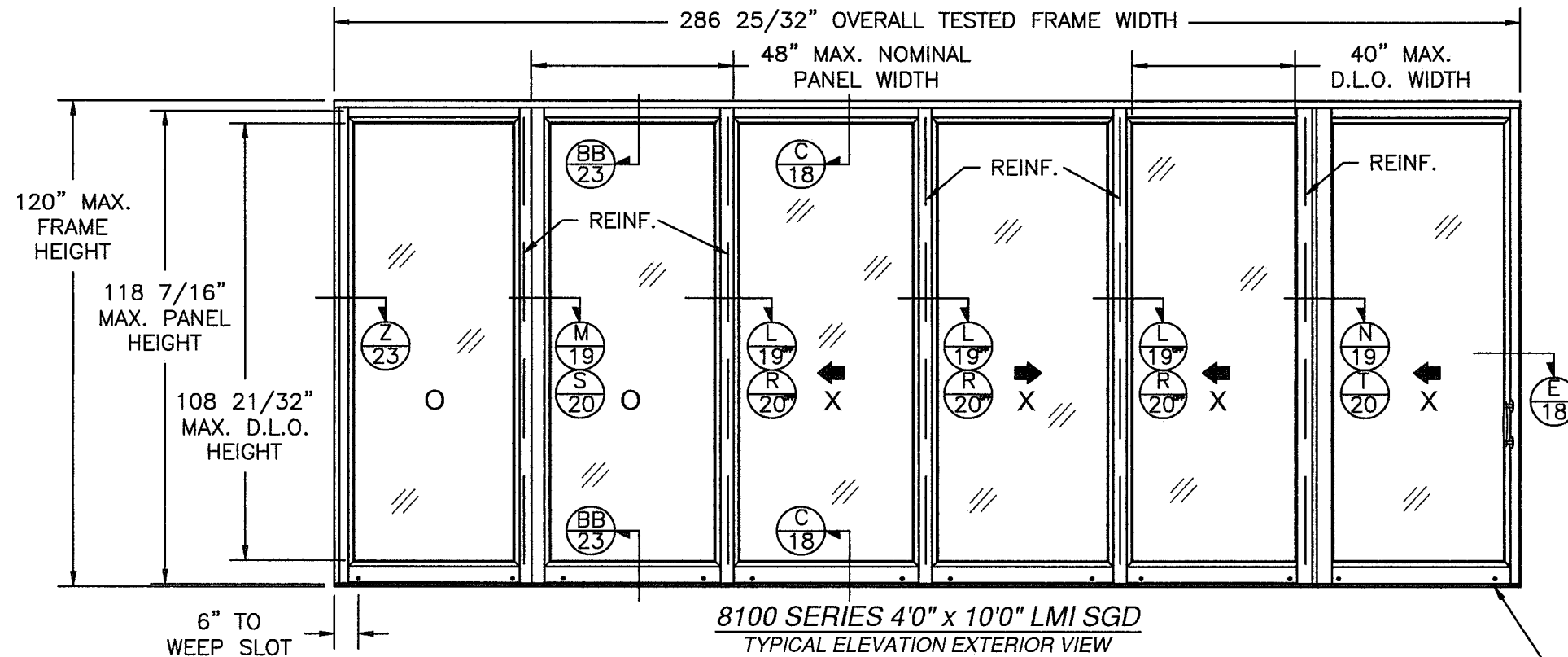
5 OF 35
Sheet

SGD8100A
Series Desc.

ALUMINUM SLIDING GLASS DOOR (LM)

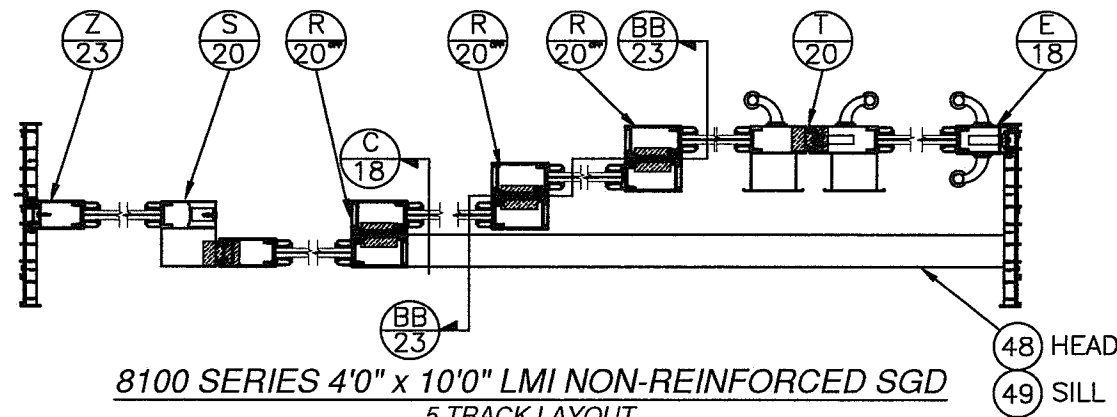
ELEV. & DP @ MAX SIZE - 4'x10' 4T





(6) PANELS SHOWN. UNLIMITED NUMBER OF PANELS IN UNLIMITED CONFIGURATIONS IS APPLICABLE AS LONG AS INDIVIDUAL PANEL SIZE DOES NOT EXCEED MAXIMUM PANEL SIZE AND USE VERTICAL CONDITIONS AS SHOWN. MAXIMUM AREA OF ALTERNATE SIZES MUST NOT EXCEED FRAME AREA OF 360 SQ.FT.

WEEP SLOT 1" x .1875" TYP. LOCATED AT ALL VERTICAL CENTER LINES

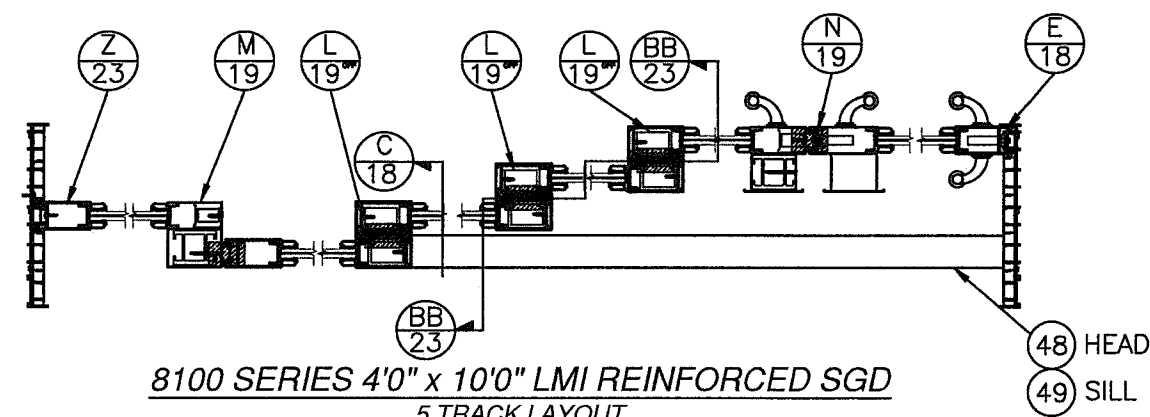


8100 SERIES 4'0" x 10'0" LMI NON-REINFORCED SGD
5 TRACK LAYOUT

NON-REINFORCED UNIT W/ 3", 3-1/2" & 4-1/4" SILL RISERS

DESIGN PRESSURE RATING	IMPACT RATING
±70.0PSF	LARGE MISSILE IMPACT

FOR WOOD, MASONRY/CONCRETE & METAL INSTALLATION
FOR ADDITIONAL SIZES, RISERS AND RATINGS,
SEE SHEET 9



8100 SERIES 4'0" x 10'0" LMI REINFORCED SGD
5 TRACK LAYOUT

REINFORCED UNIT W/ 4-1/4" SILL RISER

DESIGN PRESSURE RATING	IMPACT RATING
±110.0PSF	LARGE MISSILE IMPACT

FOR MASONRY/CONCRETE & METAL INSTALLATION
FOR ADDITIONAL SIZES, RISERS AND RATINGS,
SEE SHEET 10

REINFORCED UNIT W/ 3", 3-1/2" & 4-1/4" SILL RISERS

DESIGN PRESSURE RATING	IMPACT RATING
±72.0PSF	LARGE MISSILE IMPACT

FOR WOOD INSTALLATION
FOR ADDITIONAL SIZES, RISERS AND RATINGS,
SEE SHEET 10

PANEL HEIGHT AND D.L.O. FORMULA

PANEL HEIGHT = UNIT HEIGHT - 1 9/16"

MAXIMUM D.L.O. HEIGHT = PANEL HEIGHT - 9 1/2"

D.L.O. WIDTH = NOMINAL PANEL WIDTH - 9 1/2"

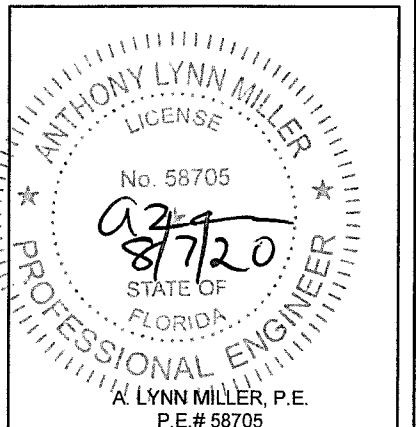
PRODUCT REVISED
as complying with the Florida
Building Code
NOA-No. 20-0814.03
Expiration Date 03/31/2026
By Ishag I. Chande
Miami-Dade Product Control

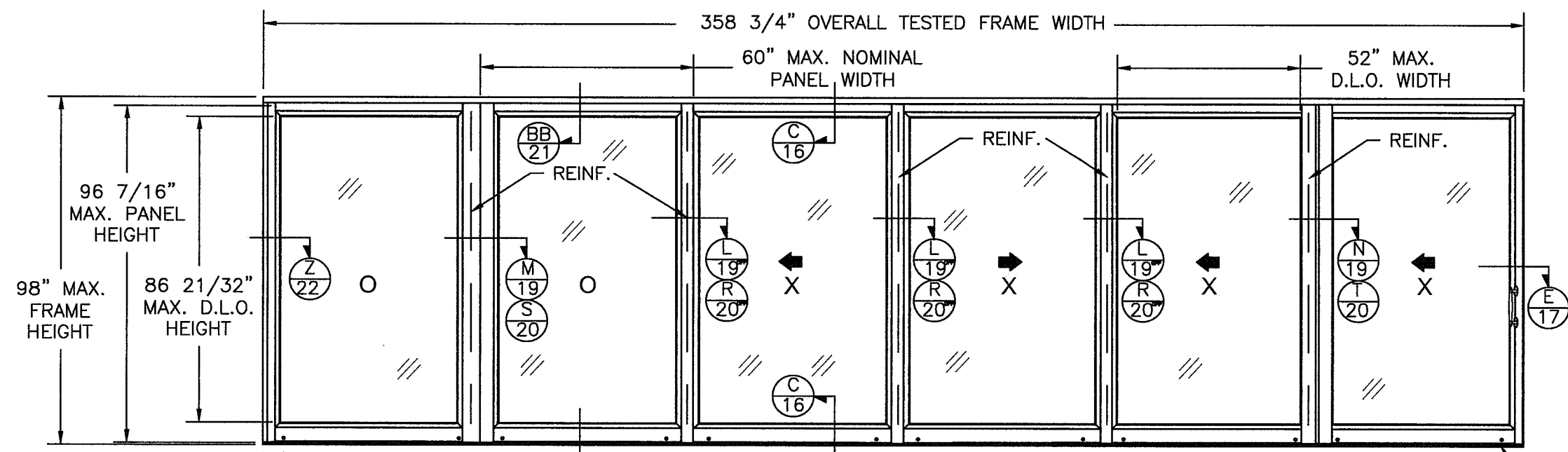
NO CHANGES THIS SHEET.

PREPARED BY A. LYNN MILLER
1070 TECHNOLOGY DRIVE
N. VENICE, FL 34275
(941) 480-1600
REGISTRATION #29296

WinDoor®
INCORPORATED
WINDOOR INCORPORATED
104 TRIPLE DIAMOND BLVD.
NORTH VENICE, FL 34275
(833) 554-5432

Rev.	Date	By	DWG No.	Sheet	Series
	08/05/20	ERIN KOSS	8100-LMI-NOA	6 OF 35	SGD8100A

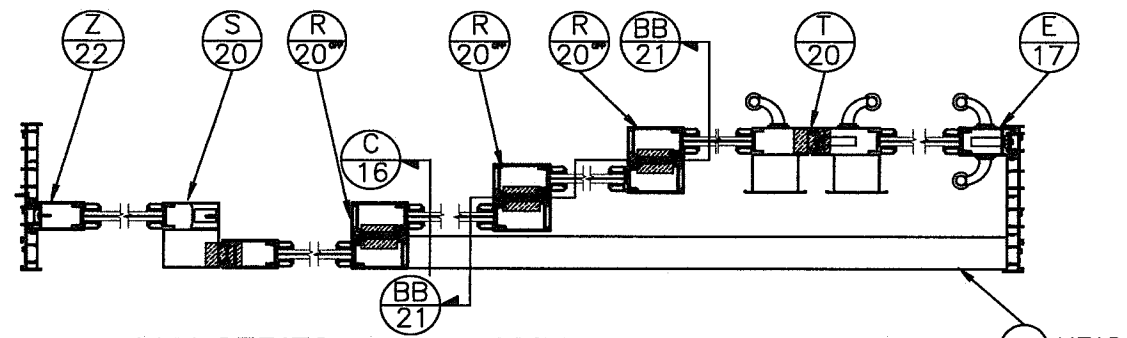




8100 SERIES 5'0" x 8'2" LMI SGD
TYPICAL ELEVATION EXTERIOR VIEW

(6) PANELS SHOWN. UNLIMITED NUMBER OF PANELS IN UNLIMITED CONFIGURATIONS IS APPLICABLE AS LONG AS INDIVIDUAL PANEL SIZE DOES NOT EXCEED MAXIMUM PANEL SIZE AND USE VERTICAL CONDITIONS AS SHOWN. MAXIMUM AREA OF ALTERNATE SIZES MUST NOT EXCEED FRAME AREA OF 360 SQ.FT.

WEEP SLOT 1" x .1875"
TYP. LOCATED AT ALL
VERTICAL CENTER LINES

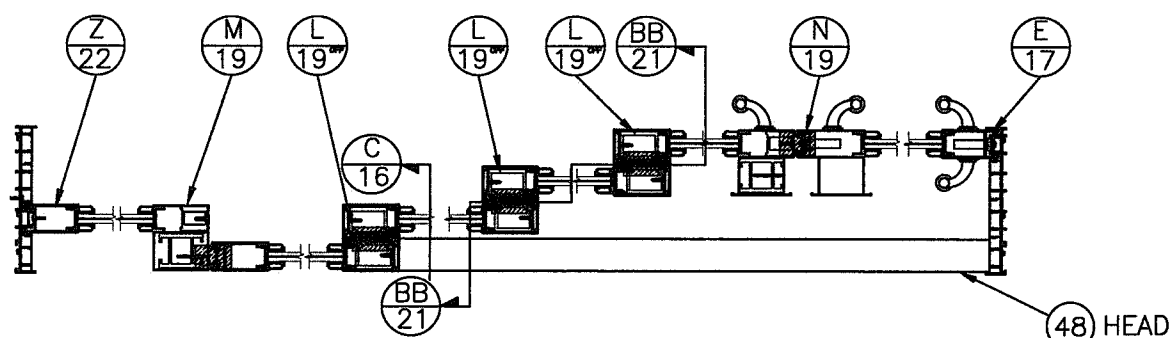


8100 SERIES 5'0" x 8'2" LMI NON-REINFORCED SGD
4 TRACK LAYOUT

NON-REINFORCED UNIT W/ 3", 3-1/2" & 4-1/4" SILL RISERS

DESIGN PRESSURE RATING	IMPACT RATING
±70.0PSF	LARGE MISSILE IMPACT

FOR WOOD, MASONRY/CONCRETE & METAL INSTALLATION
FOR ADDITIONAL SIZES, RISERS AND RATINGS,
SEE SHEET 9



8100 SERIES 5'0" x 8'2" LMI REINFORCED SGD
4 TRACK LAYOUT

REINFORCED UNIT W/ 4-1/4" SILL RISER

DESIGN PRESSURE RATING	IMPACT RATING
±110.0PSF	LARGE MISSILE IMPACT

FOR MASONRY/CONCRETE & METAL INSTALLATION
FOR ADDITIONAL SIZES, RISERS AND RATINGS,
SEE SHEET 10

REINFORCED UNIT W/ 3-1/2" & 4-1/4" SILL RISERS

DESIGN PRESSURE RATING	IMPACT RATING
±81.3PSF	LARGE MISSILE IMPACT

FOR WOOD INSTALLATION
FOR ADDITIONAL SIZES, RISERS AND RATINGS,
SEE SHEET 10

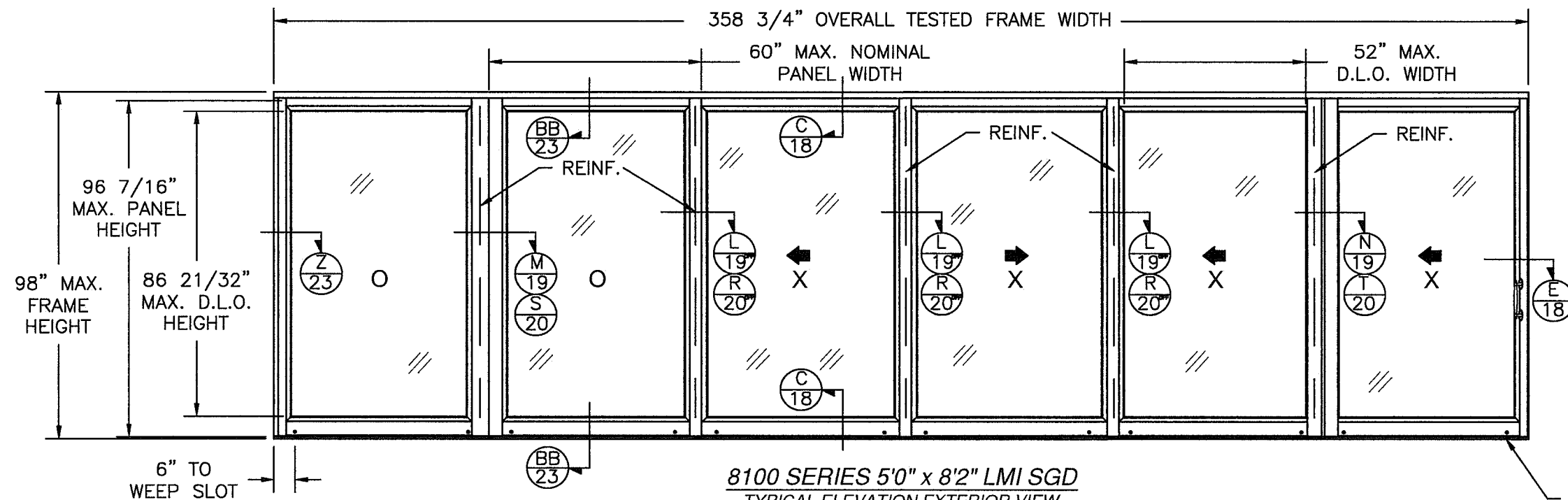
PANEL HEIGHT AND D.L.O. FORMULA
PANEL HEIGHT = UNIT HEIGHT - 1 9/16"
MAXIMUM D.L.O. HEIGHT = PANEL HEIGHT - 9 1/2"
D.L.O. WIDTH = NOMINAL PANEL WIDTH - 9 1/2"

PRODUCT REVISED
as complying with the Florida
Building Code
NOA-No. 20-0814.03
Expiration Date 03/31/2026
By Ishag I. Chande
Miami-Dade Product Control

NO CHANGES THIS SHEET.

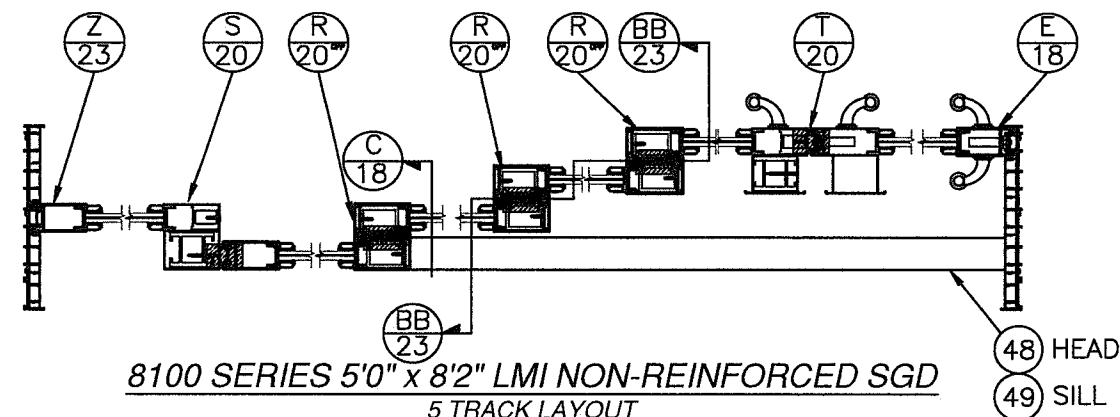
WinDoor® INCORPORATED WINDOOR INCORPORATED 104 TRIPLE DIAMOND BLVD. NORTH VENICE, FL 34275 (833) 554-5432	PREPARED BY A. LYNN MILLER 1070 TECHNOLOGY DRIVE N. VENICE, FL 34275 (941) 480-1600 REGISTRATION #29296	08/05/20	Rev.
		By ERIN KOSS	8100-LMI-NOA
		DWG No.	7 OF 35
		Sheet	SGD8100A
ALUMINUM SLIDING GLASS DOOR (LM) ELEV. & DP @ MAX SIZE - 5'x8'2" 4T		Title Desc. Series	

ANTHONY LYNN MILLER
LICENSE
No. 58705
02/8/20
STATE OF FLORIDA
PROFESSIONAL ENGINEER
A. LYNN MILLER, P.E.
P.E.# 58705



(6) PANELS SHOWN. UNLIMITED NUMBER OF PANELS IN UNLIMITED CONFIGURATIONS IS APPLICABLE AS LONG AS INDIVIDUAL PANEL SIZE DOES NOT EXCEED MAXIMUM PANEL SIZE AND USE VERTICAL CONDITIONS AS SHOWN. MAXIMUM AREA OF ALTERNATE SIZES MUST NOT EXCEED FRAME AREA OF 360 SQ.FT.

WEEP SLOT 1" x .1875" TYP. LOCATED AT ALL VERTICAL CENTER LINES

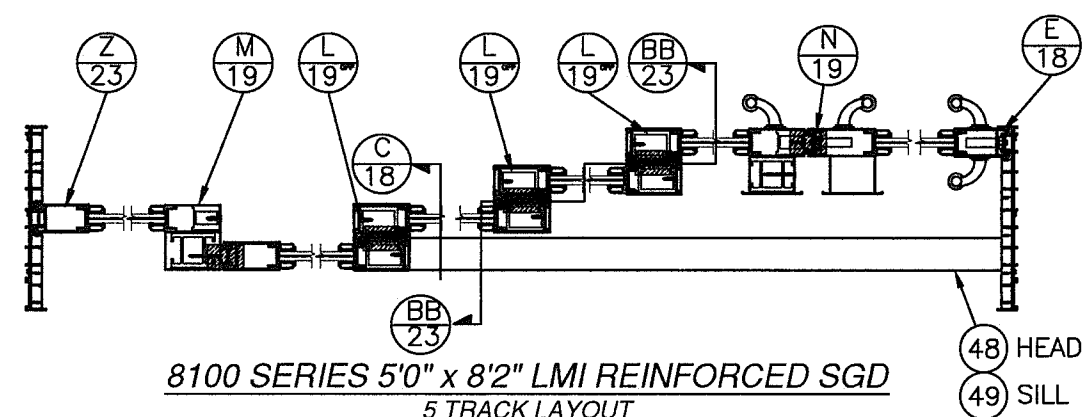


8100 SERIES 5'0" x 8'2" LMI NON-REINFORCED SGD
5 TRACK LAYOUT

NON-REINFORCED UNIT W/ 3", 3-1/2" & 4-1/4" SILL RISERS

DESIGN PRESSURE RATING	IMPACT RATING
±70.0PSF	LARGE MISSILE IMPACT

FOR WOOD, MASONRY/CONCRETE & METAL INSTALLATION
FOR ADDITIONAL SIZES, RISERS AND RATINGS,
SEE SHEET 9



8100 SERIES 5'0" x 8'2" LMI REINFORCED SGD
5 TRACK LAYOUT

REINFORCED UNIT W/ 4-1/4" SILL RISER

DESIGN PRESSURE RATING	IMPACT RATING
±110.0PSF	LARGE MISSILE IMPACT

FOR MASONRY/CONCRETE & METAL INSTALLATION
FOR ADDITIONAL SIZES, RISERS AND RATINGS,
SEE SHEET 10

REINFORCED UNIT W/ 3-1/2" & 4-1/4" SILL RISERS

DESIGN PRESSURE RATING	IMPACT RATING
±81.3PSF	LARGE MISSILE IMPACT

FOR WOOD INSTALLATION
FOR ADDITIONAL SIZES, RISERS AND RATINGS,
SEE SHEET 10

PANEL HEIGHT AND D.L.O. FORMULA

PANEL HEIGHT = UNIT HEIGHT - 1 9/16"

MAXIMUM D.L.O. HEIGHT = PANEL HEIGHT - 9 1/2"

D.L.O. WIDTH = NOMINAL PANEL WIDTH - 9 1/2"

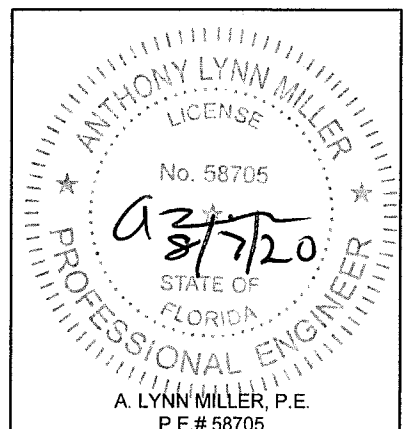
PRODUCT REVISED
as complying with the Florida
Building Code
NOA-No. 20-0814.03
Expiration Date 03/31/2026
By Ishag I. Chank
Miami-Dade Product Control

NO CHANGES THIS SHEET.

PREPARED BY A. LYNN MILLER
1070 TECHNOLOGY DRIVE
N. VENICE, FL 34275
(941) 480-1600
REGISTRATION #29296

WINDOOR®
INCORPORATED
WINDOOR INCORPORATED
104 TRIPLE DIAMOND BLVD.
NORTH VENICE, FL 34275
(833) 554-5432

Rev.	Date	By	DWG	Sheet	Series
	08/05/20	ERIN KOSS	8100-LMI-NOA	8 OF 35	SGD8100A
ALUMINUM SLIDING GLASS DOOR (LM)					
ELEV. & DP @ MAX SIZE - 5'x8'2" 5T					



REINFORCED: GLAZING OPTIONS A, B, C & D

FOR MASONRY/CONCRETE OR METAL INSTALLATION

3" SILL RISER

Maximum Design Pressure Capacity Chart (psf)														
Frame Height (in)	Panel Width (in)													
	24.0		30.0		36.0		42.0		48.0		54.0		60.0	
	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg
80.0	80.0	150.0	80.0	150.0	80.0	150.0	80.0	150.0	80.0	150.0	80.0	150.0	80.0	149.6
84.0	80.0	150.0	80.0	150.0	80.0	150.0	80.0	150.0	80.0	150.0	80.0	145.8	80.0	138.5
96.0	80.0	150.0	80.0	150.0	80.0	150.0	80.0	150.0	80.0	146.7	80.0	120.5	80.0	113.3
98.0	80.0	150.0	80.0	150.0	80.0	150.0	80.0	150.0	80.0	142.7	80.0	117.1	80.0	110.0
108.0	80.0	150.0	80.0	150.0	80.0	150.0	80.0	138.7	80.0	125.7	-	-	-	-
114.0	80.0	150.0	80.0	150.0	80.0	146.7	80.0	129.8	80.0	117.3	-	-	-	-
120.0	80.0	150.0	80.0	150.0	80.0	138.0	80.0	121.9	80.0	110.0	-	-	-	-

3-1/2" SILL RISER

Maximum Design Pressure Capacity Chart (psf)														
Frame Height (in)	Panel Width (in)													
	24.0		30.0		36.0		42.0		48.0		54.0		60.0	
	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg
80.0	100.0	150.0	100.0	150.0	100.0	150.0	100.0	150.0	100.0	150.0	100.0	150.0	100.0	149.6
84.0	100.0	150.0	100.0	150.0	100.0	150.0	100.0	150.0	100.0	150.0	100.0	145.8	100.0	138.5
96.0	100.0	150.0	100.0	150.0	100.0	150.0	100.0	150.0	100.0	146.7	100.0	120.5	100.0	113.3
98.0	100.0	150.0	100.0	150.0	100.0	150.0	100.0	150.0	100.0	142.7	100.0	117.1	100.0	110.0
108.0	100.0	150.0	100.0	150.0	100.0	150.0	100.0	138.7	100.0	125.7	-	-	-	-
114.0	100.0	150.0	100.0	150.0	100.0	146.7	100.0	129.8	100.0	117.3	-	-	-	-
120.0	100.0	150.0	100.0	150.0	100.0	138.0	100.0	121.9	100.0	110.0	-	-	-	-

4-1/4" SILL RISER

Maximum Design Pressure Capacity Chart (psf)														
Frame Height (in)	Panel Width (in)													
	24.0		30.0		36.0		42.0		48.0		54.0		60.0	
	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg
80.0	110.0	150.0	110.0	150.0	110.0	150.0	110.0	150.0	110.0	150.0	110.0	150.0	110.0	149.6
84.0	110.0	150.0	110.0	150.0	110.0	150.0	110.0	150.0	110.0	150.0	110.0	145.8	110.0	138.5
96.0	110.0	150.0	110.0	150.0	110.0	150.0	110.0	150.0	110.0	146.7	110.0	120.5	110.0	113.3
98.0	110.0	150.0	110.0	150.0	110.0	150.0	110.0	150.0	110.0	142.7	110.0	117.1	110.0	110.0
108.0	110.0	150.0	110.0	150.0	110.0	150.0	110.0	138.7	110.0	125.7	-	-	-	-
114.0	110.0	150.0	110.0	150.0	110.0	146.7	110.0	129.8	110.0	117.3	-	-	-	-
120.0	110.0	150.0	110.0	150.0	110.0	138.0	110.0	121.9	110.0	110.0	-	-	-	-

PANEL HEIGHT AND D.L.O. FORMULA

PANEL HEIGHT = UNIT HEIGHT - 1 9/16"

MAXIMUM D.L.O. HEIGHT = PANEL HEIGHT - 9 1/2"

D.L.O. WIDTH = NOMINAL PANEL WIDTH - 9 1/2"

FOR WOOD INSTALLATION

3" SILL RISER

Maximum Design Pressure Capacity Chart (psf)														
Frame Height (in)	Panel Width (in)													
	24.0		30.0		36.0		42.0		48.0		54.0		60.0	
	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg
80.0	80.0	135.0	80.0	113.4	80.0	148.8	80.0	125.4	80.0	123.4	80.0	113.8	80.0	92.2
84.0	80.0	128.0	80.0	106.9	80.0	139.6	80.0	125.4	80.0	115.2	80.0	107.8	80.0	92.2
96.0	80.0	109.7	80.0	91.0	80.0	118.2	80.0	105.3	80.0	96.0	80.0	89.0	80.0	83.8
98.0	80.0	107.2	80.0	88.8	80.0	115.2	80.0	102.6	80.0	93.4	80.0	86.5	80.0	81.3
108.0	80.0	96.0	79.3	79.3	80.0	102.4	80.0	90.8	80.0	82.3	-	-	-	-
114.0	80.0	90.4	74.5	74.5	80.0	96.0	80.0	84.9	76.8	76.8	-	-	-	-
120.0	80.0	85.3	70.2	70.2	80.0	90.4	79.8	79.8	72.0	72.0	-	-	-	-

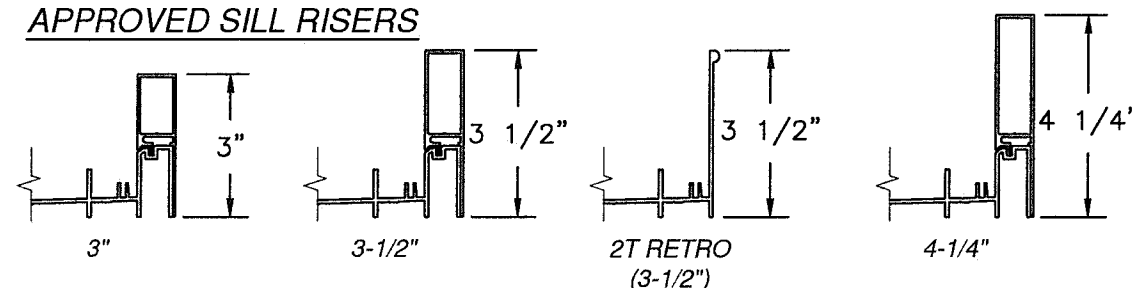
3-1/2" SILL RISER

Maximum Design Pressure Capacity Chart (psf)														
Frame Height (in)	Panel Width (in)													
	24.0		30.0		36.0		42.0		48.0		54.0		60.0	
	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg
80.0	100.0	135.0	100.0	113.4	100.0	148.8	100.0	125.4	100.0	123.4	100.0	113.8	92.2	92.2
84.0	100.0	128.0	100.0	106.9	100.0	139.6	100.0	125.4	100.0	115.2	100.0	107.8	92.2	92.2
96.0	100.0	109.7	91.0	91.0	100.0	118.2	100.0	105.3	96.0	96.0	89.0	89.0	83.8	83.8
98.0	100.0	107.2	88.8	88.8	100.0	115.2	100.0	102.6	93.4	93.4	86.5	86.5	81.3	81.3
108.0	96.0	96.0	79.3	79.3	100.0	102.4	90.8	90.8	82.3	82.3	-	-	-	-
114.0	90.4	90.4	74.5	74.5	96.0	96.0	84.9	84.9	76.8	76.8	-	-	-	-
120.0	85.3	85.3	70.2	70.2	90.4	90.4	79.8	79.8	72.0	72.0	-	-	-	-

4-1/4" SILL RISER

Maximum Design Pressure Capacity Chart (psf)														
Frame Height (in)	Panel Width (in)													
	24.0		30.0		36.0		42.0		48.0		54.0		60.0	
	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg
80.0	125.3	135.0	113.4	113.4	125.3	148.8	125.3	125.4	123.4	123.4	113.8	113.8	92.2	92.2
84.0	125.3	128.0	106.9	106.9	125.3	139.6	125.3	125.4	115.2	115.2	107.8	107.8	92.2	92.2
96.0	109.7	109.7	91.0	91.0	118.2	118.2	105.3	105.3	96.0	96.0	89.0	89.0	83.8	83.8
98.0	107.2	107.2	88.8	88.8	115.2	115.2	102.6	102.6	93.4	93.4	86.5	86.5	81.3	81.3
108.0	96.0	96.0	79.3	79.3	102.4	102.4	90.8	90.8	82.3	82.3	-	-	-	-
114.0	90.4	90.4	74.5	74.5	96.0	96.0	84.9	84.9	76.8	76.8	-	-	-	-
120.0	85.3	85.3	70.2	70.2	90.4	90.4	79.8	79.8	72.0	72.0	-	-	-	-

APPROVED SILL RISERS

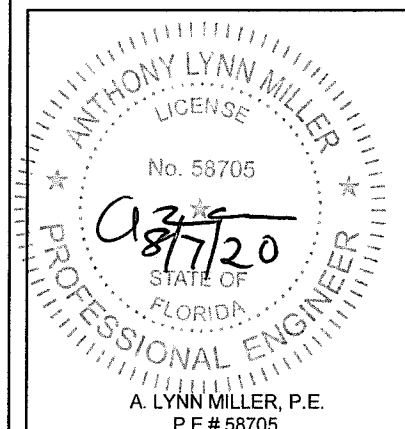


PRODUCT REVISED
as complying with the Florida Building Code
NOA-No. 20-0814.03
Expiration Date 03/31/2026
By *Isheq I. Chande*
Miami-Dade Product Control

NO CHANGES THIS SHEET.

Revision:

Rev.		Date		By		DWC		Sheet		Series	
08/05/20		ERIN KOSS		8100-LMI-NOA		10 OF 35		SGD8100A		ALUMINUM SLIDING GLASS DOOR (LM)	
PREPARED BY A. LYNN MILLER 1070 TECHNOLOGY DRIVE N. VENICE, FL 34275 (941) 480-1600 REGISTRATION #29296		WINDOOR® INCORPORATED WINDOOR INCORPORATED 104 TRIPLE DIAMOND BLVD. NORTH VENICE, FL 34275 (833) 554-5432		DP CHARTS - REINFORCED		8100-LMI-NOA		10 OF 35		SGD8100A	



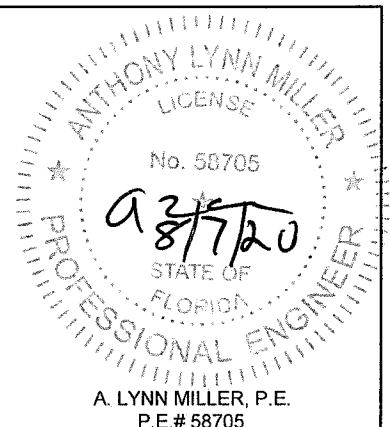


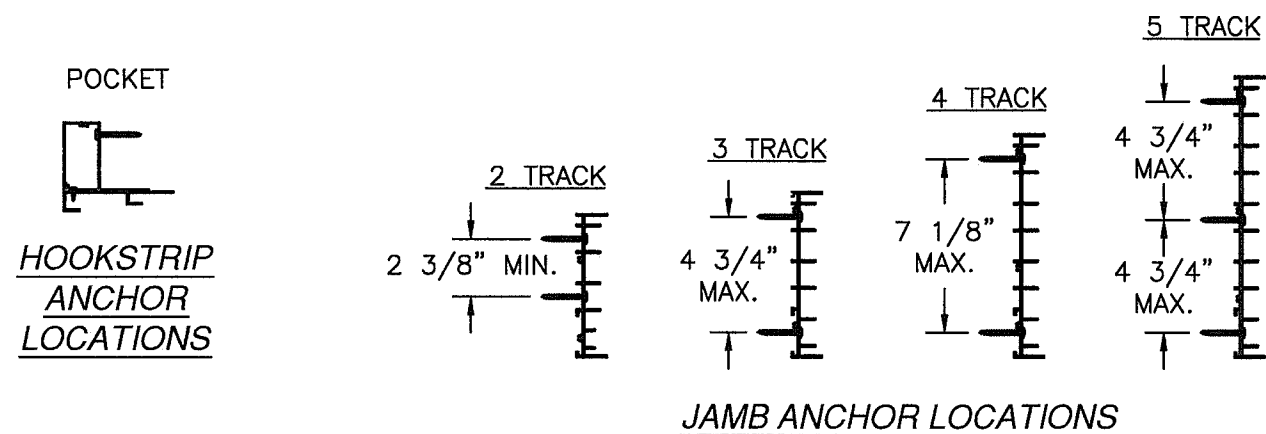
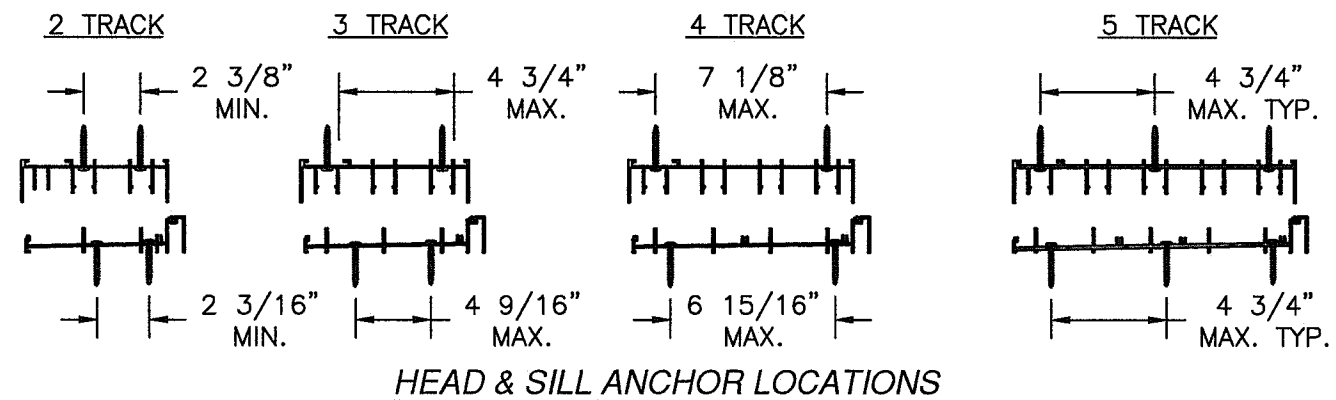
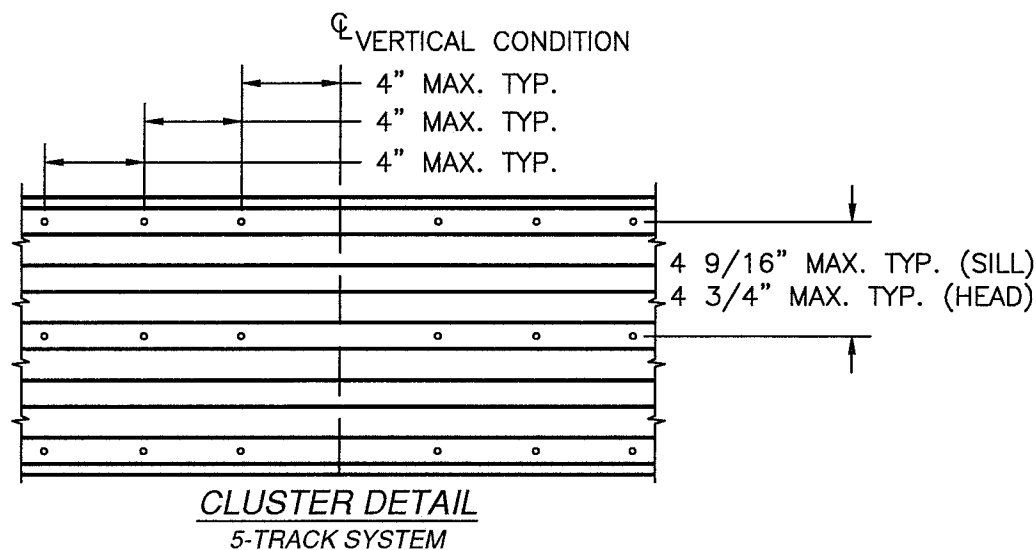
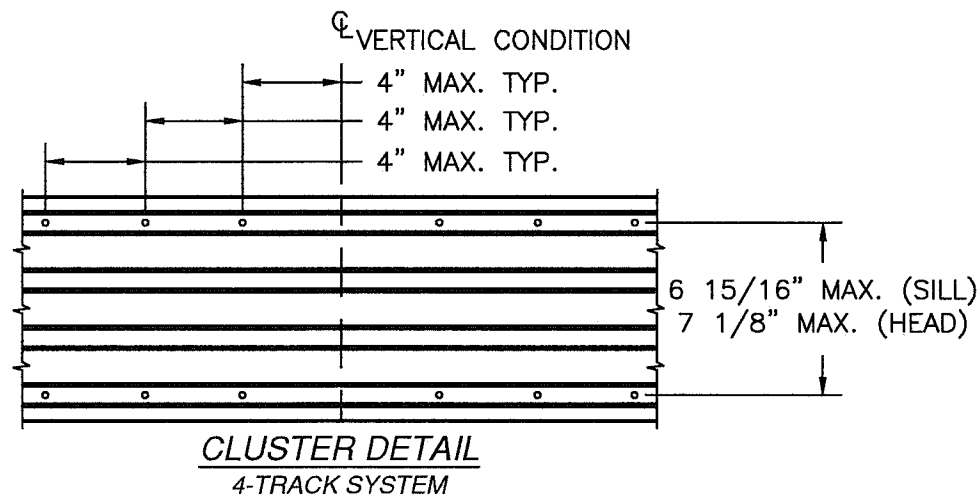
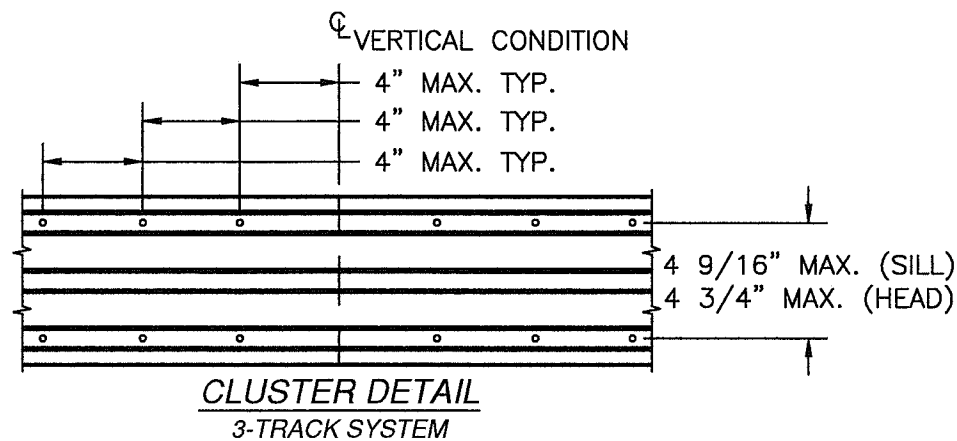
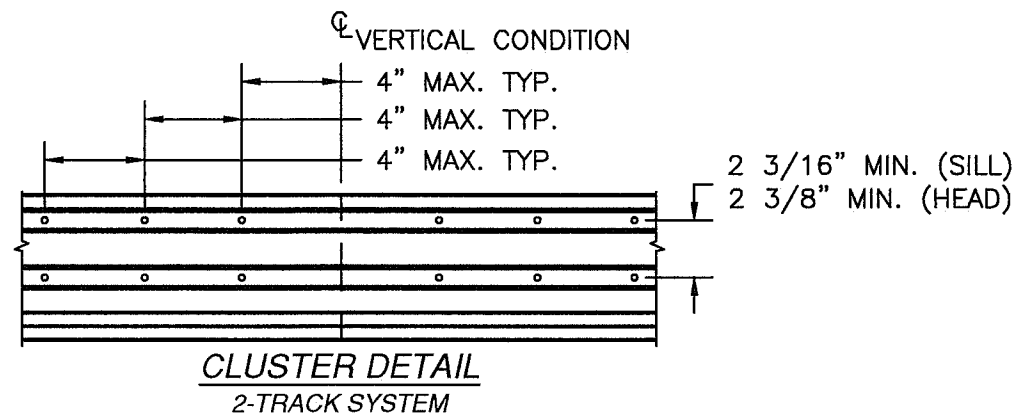
- | Number of Anchor Locations Required (Pairs for 2T, 3T & 4T; 3 per Location for 5T) | | | | | | | | | | | | | | | | | | | | | | |
|--|------------------|-----|---------|------|-----|---------|------|-----|---------|------|-----|---------|------|-----|---------|------|-----|---------|------|-----|---------|--|
| Frame Height
(in) | Panel Width (in) | | | | | | | | | | | | | | | | | | | | | |
| | 24.0 | | | 30.0 | | | 36.0 | | | 42.0 | | | 48.0 | | | 54.0 | | | 60.0 | | | |
| | Jamb | H&S | Cluster | Jamb | H&S | Cluster | Jamb | H&S | Cluster | Jamb | H&S | Cluster | Jamb | H&S | Cluster | Jamb | H&S | Cluster | Jamb | H&S | Cluster | |
| 80.0 | 6 | 1 | 4 | 6 | 1 | 4 | 6 | 2 | 6 | 6 | 2 | 6 | 6 | 3 | 6 | 6 | 3 | 6 | 6 | 3 | 6 | |
| 84.0 | 6 | 1 | 4 | 6 | 1 | 4 | 6 | 2 | 6 | 6 | 2 | 6 | 6 | 3 | 6 | 6 | 3 | 6 | 6 | 3 | 6 | |
| 96.0 | 7 | 1 | 4 | 7 | 1 | 4 | 7 | 2 | 6 | 7 | 2 | 6 | 7 | 3 | 6 | 7 | 3 | 6 | 7 | 3 | 6 | |
| 98.0 | 7 | 1 | 4 | 7 | 1 | 4 | 7 | 2 | 6 | 7 | 2 | 6 | 7 | 3 | 6 | 7 | 3 | 6 | 7 | 3 | 6 | |
| 108.0 | 7 | 1 | 4 | 7 | 1 | 4 | 7 | 2 | 6 | 7 | 2 | 6 | 7 | 3 | 6 | - | - | - | - | - | - | |
| 114.0 | 8 | 1 | 4 | 8 | 1 | 4 | 8 | 2 | 6 | 8 | 2 | 6 | 8 | 3 | 6 | - | - | - | - | - | - | |
| 120.0 | 8 | 1 | 4 | 8 | 1 | 4 | 8 | 2 | 6 | 8 | 2 | 6 | 8 | 3 | 6 | - | - | - | - | - | - | |

Number of Anchor Locations Required (Single)							
Frame Height (in)	Panel Width (in)						
	24.0	30.0	36.0	42.0	48.0	54.0	60.0
	Hook	Hook	Hook	Hook	Hook	Hook	Hook
80.0	8	8	8	8	8	8	8
84.0	8	8	8	8	8	8	8
96.0	9	9	9	9	9	9	9
98.0	9	9	9	9	9	9	9
108.0	10	10	10	10	10	-	-
114.0	11	11	11	11	11	-	-
120.0	11	11	11	11	11	-	-

H&S = HEAD AND SILL INTERMEDIATE ANCHORS

WINDOOR® INCORPORATED		PREPARED BY A. LYNN MILLER 1070 TECHNOLOGY DRIVE N. VENICE, FL 34275 (941) 480-1600 REGISTRATION #29296	
WINDOOR INCORPORATED 104 TRIPLE DIAMOND BLVD. NORTH VENICE, FL 34275 (833) 554-5432		ALUMINUM SLIDING GLASS DOOR (LM)	
Title		Date	
Series Desc.		08/05/20	
SGD8100A		ERIN KOSS	
Sheet		Drawn By	
12 OF 35		8100-LMI-NOA	
DWG No.		Rev.	





PANEL CONSTRUCTION:
ALL PANELS ARE CONSTRUCTED FROM EXTRUDED 6063-T6 ALUMINUM. VERTICAL STILES ARE NOTCHED TO RECEIVE HORIZONTAL RAILS. EACH RAIL IS SECURED TO STILES WITH (3) #10 x 1 1/4" SQ. DRIVE SCREW AT EACH END, ITEM #47. ALL PANELS HAVE AN INTERIOR AND EXTERIOR APPLIED GLAZING STOP.

FRAME CONSTRUCTION:
EACH FRAME CORNER IS NOTCHED AND BUTTED. HEAD AND SILL ARE SECURED TO JAMBS WITH #7 TYPE A SS SCREW, ITEM #48, (2) AT EACH CORNER ON 2 TRACK, (2) AT 3 TRACK FRAME, (3) AT EACH CORNER ON 4 TRACK FRAME AND (3) AT EACH CORNER ON 5 TRACK FRAME.

PRODUCT REVISED
as complying with the Florida Building Code
NOA-No. 20-0814.03
Expiration Date 03/31/2026
By *Ishaq I. Chank*
Miami-Dade Product Control

Revision: NO CHANGES THIS SHEET.

PREPARED BY A. LYNN MILLER
1070 TECHNOLOGY DRIVE
N. VENICE, FL 34275
(941) 480-1600
REGISTRATION #29296

WINDOOR®
INCORPORATED
WINDOOR INCORPORATED
104 TRIPLE DIAMOND BLVD.
NORTH VENICE, FL 34275
(833) 554-5432

08/05/20
Date

ERIN KOSS
By

ANCHOR LOCATIONS & CLUSTERS
Title

SGD8100A
Series

13 OF 35
Sheet

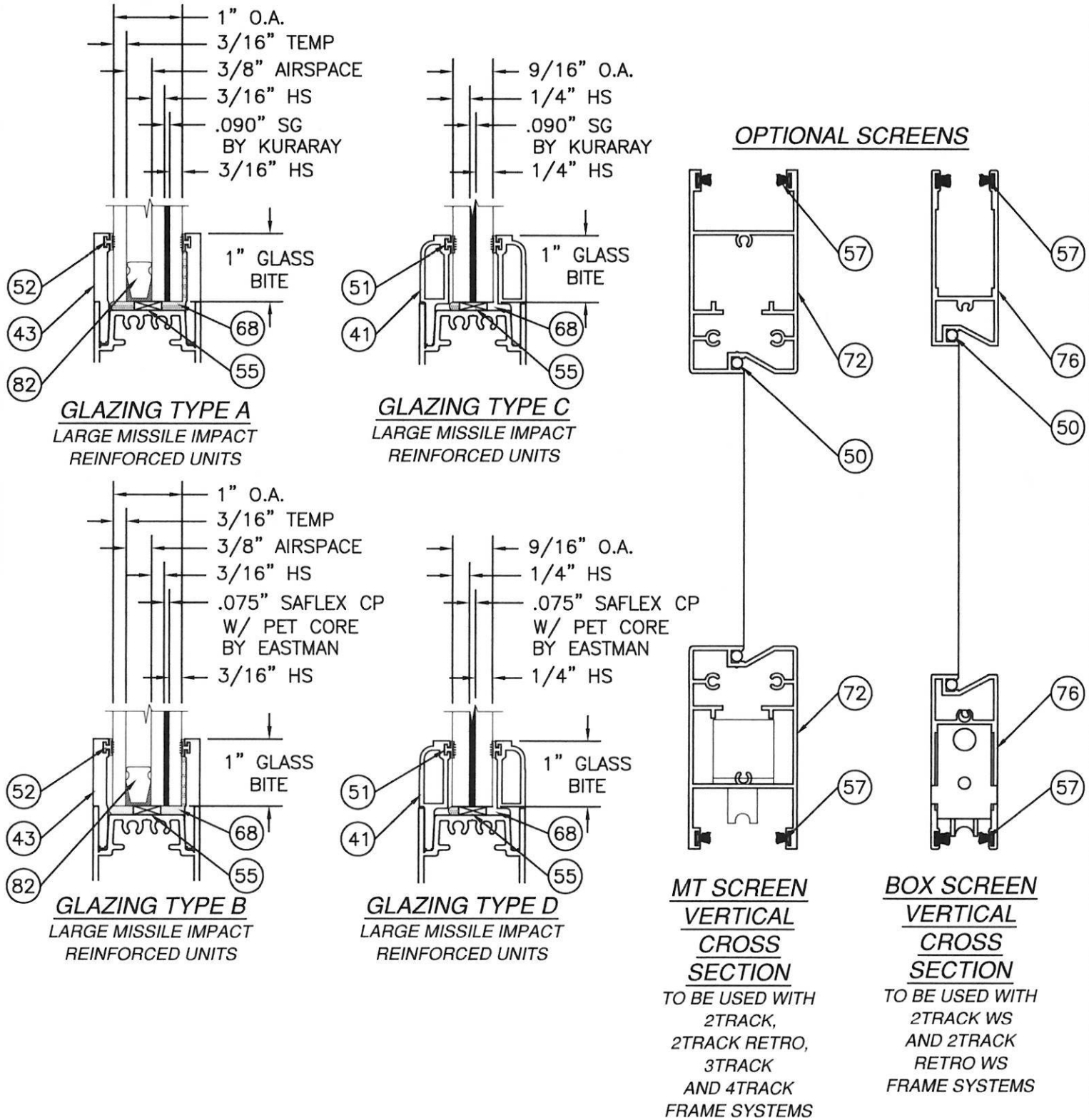
8100-LMI-NOA
Dwg No.

Rev.

ALUMINUM SLIDING GLASS DOOR (LM)

ANTHONY LYNN MILLER
LICENSE
No. 58705
8/7/20
STATE OF FLORIDA
PROFESSIONAL ENGINEER
A. LYNN MILLER, P.E.
P.E.# 58705

BILL OF MATERIALS				
ITEM NO.	PART NUMBER	DESCRIPTION	MANUFACTURER	MATERIAL
1	FS-04641	2 TRACK WS FRAME HEAD	KEYMARK	ALUMINUM 6063-T6
2	FS-04788	2 TRACK WS FRAME JAMB	KEYMARK	ALUMINUM 6063-T6
3	S-44119	2 TRACK NSWS SILL PAN	KEYMARK	ALUMINUM 6063-T6
4	S-44121	2 TRACK WS SILL INSERT	KEYMARK	ALUMINUM 6063-T6
5	T-32124	5 TRACK FRAME HEAD	KEYMARK	ALUMINUM 6063-T6
6	T-32123	5 TRACK FRAME JAMB	KEYMARK	ALUMINUM 6063-T6
7	FS-02180	3 TRACK FRAME HEAD	KEYMARK	ALUMINUM 6063-T6
8	FS-02181	3 TRACK FRAME JAMB	KEYMARK	ALUMINUM 6063-T6
9	S-44123	3 TRACK SILL PAN	KEYMARK	ALUMINUM 6063-T6
10	S-44117	3 TRACK SILL INSERT	KEYMARK	ALUMINUM 6063-T6
11	FS-02071	4 TRACK FRAME HEAD	KEYMARK	ALUMINUM 6063-T6
12	FS-02070	4 TRACK FRAME JAMB	KEYMARK	ALUMINUM 6063-T6
13	S-44118	4 TRACK SILL PAN	KEYMARK	ALUMINUM 6063-T6
14	S-22124	4 TRACK SILL INSERT	KEYMARK	ALUMINUM 6063-T6
15	FS-01882	FRAME HEAD INSERT	KEYMARK	ALUMINUM 6063-T6
16	FS-01883	FRAME JAMB INSERT	KEYMARK	ALUMINUM 6063-T6
17	FH-01869	TOP RAIL	KEYMARK	ALUMINUM 6063-T6
18	FH-04723	BOTTOM RAIL	KEYMARK	ALUMINUM 6063-T6
19	FS-04766	TALL BOTTOM RAIL	KEYMARK	ALUMINUM 6063-T6
20	NPG	PANEL GUIDE		NYLON
21	FH-01871	LOCK STILE	KEYMARK	ALUMINUM 6063-T6
22	FH-05044	INTERLOCK STILE	KEYMARK	ALUMINUM 6063-T6
23	FH-04767	FEMALE BUTT STILE EXT. OFFSET	KEYMARK	ALUMINUM 6063-T6
24	FH-04750	MALE BUTT STILE EXT. OFFSET	KEYMARK	ALUMINUM 6063-T6
25	FH-04826	FEMALE BUTT STILE INT. OFFSET	KEYMARK	ALUMINUM 6063-T6
26	P7569AM	DUST PAD 1.244" x .5" x 2.34"		
27	FS-04747	BUMPER JAMB INSERT	KEYMARK	ALUMINUM 6063-T6
28	FS-04754	PLAIN STILE INTERLOCK	KEYMARK	ALUMINUM 6063-T6
29	FS-04755	PLAIN STILE INTERLOCK COVER	KEYMARK	ALUMINUM 6063-T6
30	FS-05382	INTERLOCK SNAP COVER	KEYMARK	ALUMINUM 6063-T6
31	FS-02726	STILE JAMB INSERT	KEYMARK	ALUMINUM 6063-T6
32	FS-02726	PANEL STILE JAMB INSERT	KEYMARK	ALUMINUM 6063-T6
33	FH-03693	1 3/4" SILL RISER	KEYMARK	ALUMINUM 6063-T6
34	FH-03652	2 1/4" SILL RISER	KEYMARK	ALUMINUM 6063-T6
35	FH-03653	3" SILL RISER	KEYMARK	ALUMINUM 6063-T6
36	FH-03654	3 1/2" SILL RISER	KEYMARK	ALUMINUM 6063-T6
37	FH-03655	4 1/4" SILL RISER	KEYMARK	ALUMINUM 6063-T6
38	FS-02173	HOOK STRIP	KEYMARK	ALUMINUM 6063-T6
39	FS-04476	HOOK STRIP WALL COVER	KEYMARK	ALUMINUM 6063-T6
40	FS-04477	HOOK STRIP WALL MOUNT	KEYMARK	ALUMINUM 6063-T6
41	FH-01877	9/16" HORIZONTAL GLASS STOP	KEYMARK	ALUMINUM 6063-T6
42	FH-01878	9/16" VERTICAL GLASS STOP	KEYMARK	ALUMINUM 6063-T6
43	FS-01879	1" HORIZONTAL GLASS STOP	KEYMARK	ALUMINUM 6063-T6
44	FS-01880	1" VERTICAL GLASS STOP	KEYMARK	ALUMINUM 6063-T6
45	FH-02642	6000 BUTT STILE REINFORCING BAR	KEYMARK	ALUMINUM 6063-T6
46	FH-05045	INTERLOCK REINFORCING BAR	KEYMARK	ALUMINUM 6063-T6
47	FH-03916	FEMALE BUTT STILE REINFORCING BAR	KEYMARK	ALUMINUM 6063-T6
48	FS-02210	FRAME HEAD COVER	KEYMARK	ALUMINUM 6063-T6
49	FS-02208	SILL COVER	KEYMARK	ALUMINUM 6063-T6
50		SCREEN SPLINE		
51	TP983	9/16" GLAZING VINYL		VINYL
52	TP1051	1" GLAZING VINYL		VINYL
53	#1988-9000	TANDEM ROLLER		
54	2468	DUAL POINT MORTISE LOCK & KEEPE		
55	TP990	GLASS SETTING BLOCK		



PRODUCT REVISED
as complying with the Florida Building Code
NOA-No. 20-0814.03
Expiration Date 03/31/2026
By *Ishag I. Chande*
Miami-Dade Product Control

Revision: NO CHANGES THIS SHEET.

PREPARED BY A. LYNN MILLER
1070 TECHNOLOGY DRIVE
N. VENICE, FL 34275
(941) 480-1600
REGISTRATION #29296

WinDoor®
INCORPORATED
WINDOOR INCORPORATED
104 TRIPLE DIAMOND BLVD.
NORTH VENICE, FL 34275
(833) 554-5432

08/05/20

ERIN KOSS

By

8100-LMI-NOA

14 OF 35

SGD8100A

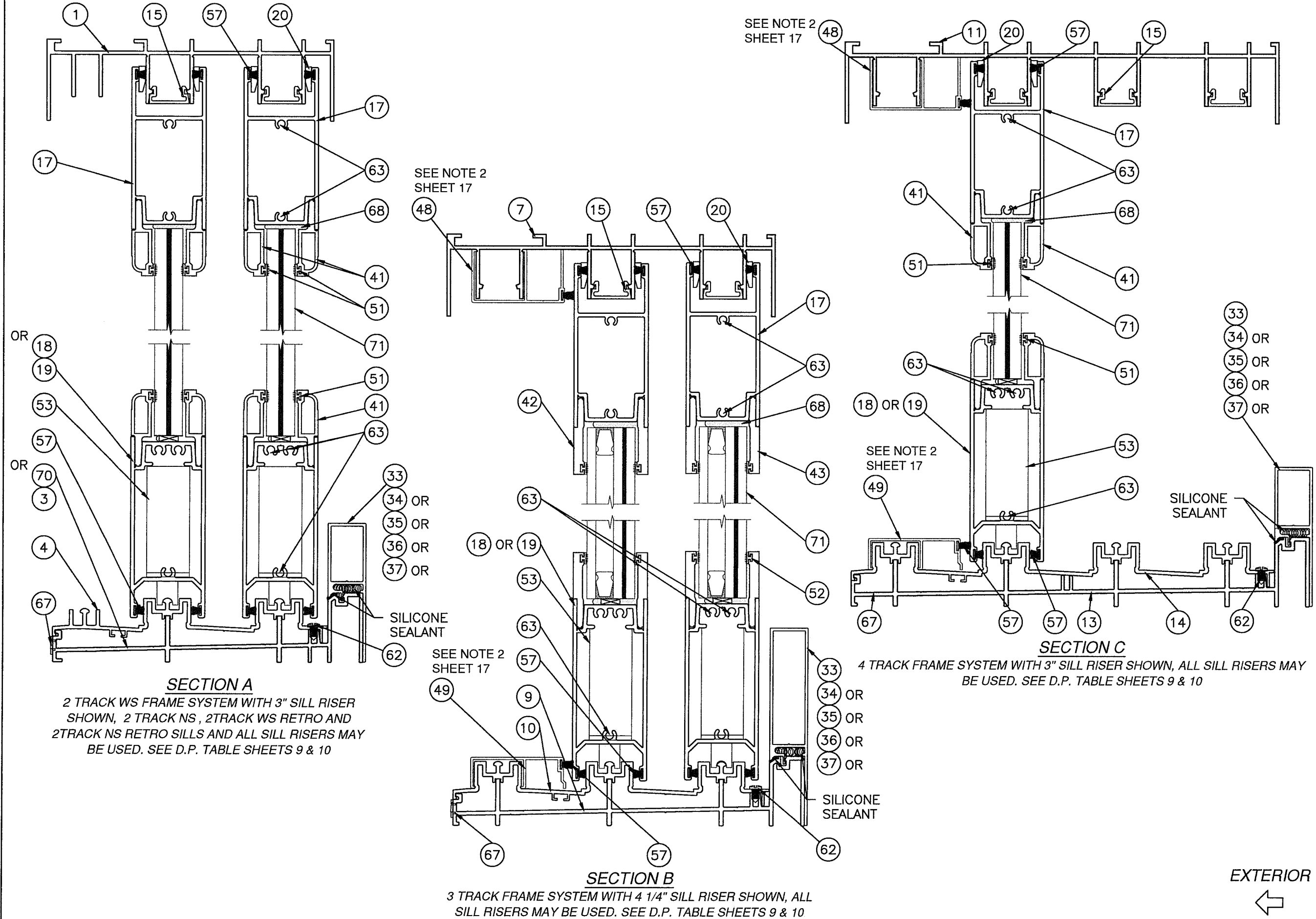
ALUMINUM SLIDING GLASS DOOR (LM)

BOM & GLAZING DETAILS - REINF.

ANTHONY LYNN MILLER
LICENSE
No. 58705
8/7/20
STATE OF FLORIDA
PROFESSIONAL ENGINEER
A. LYNN MILLER, P.E.
P.E.# 58705

BILL OF MATERIALS CONTINUED ON SHEET 15

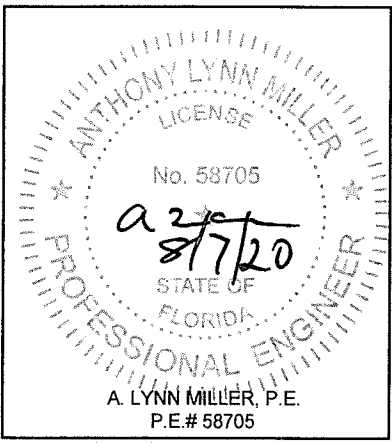
FOR ILLUSTRATION PURPOSES ONLY FOR INSTALLATION DETAILS REFER TO SHEETS 25-31



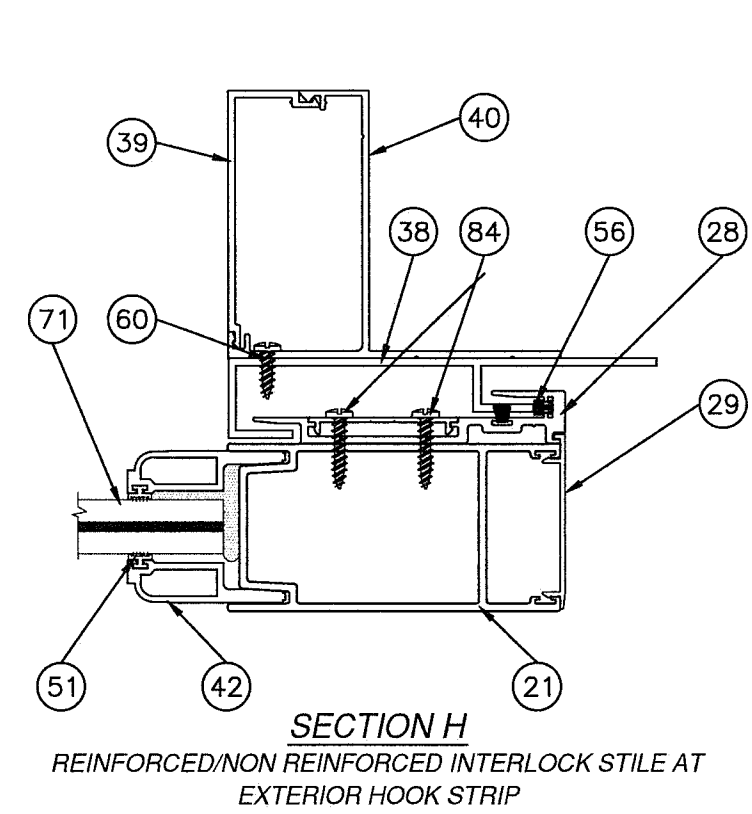
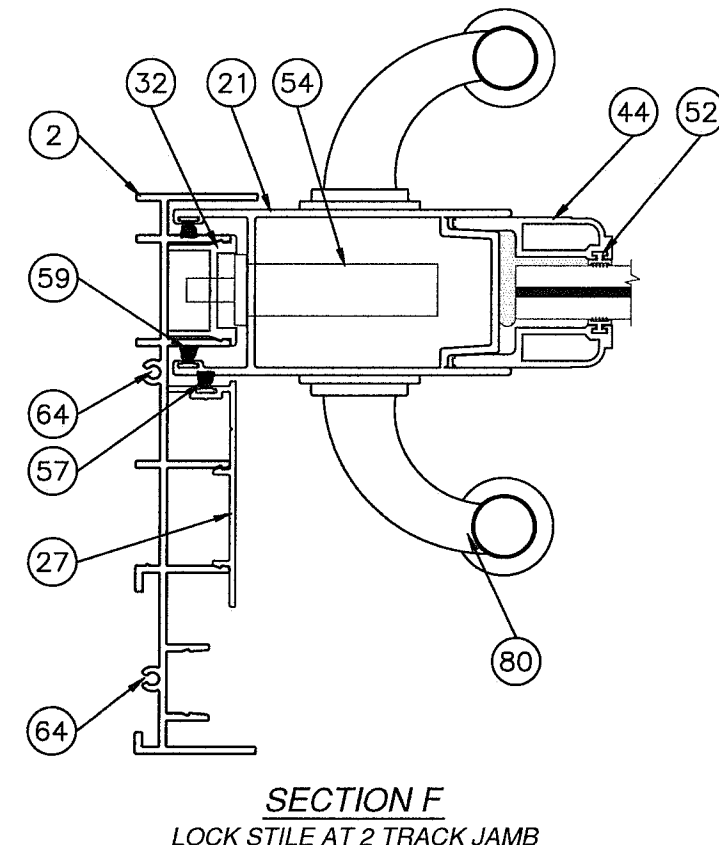
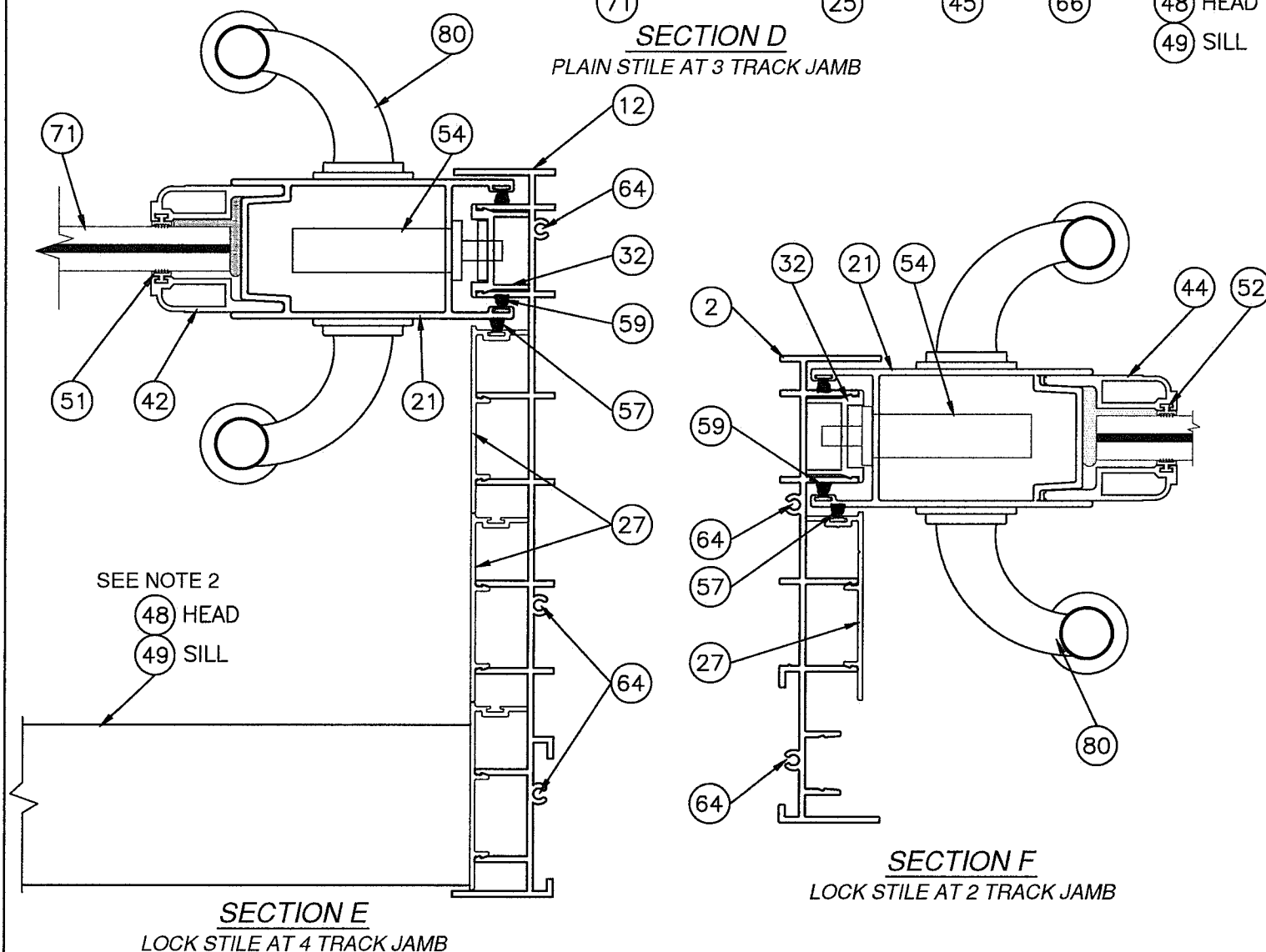
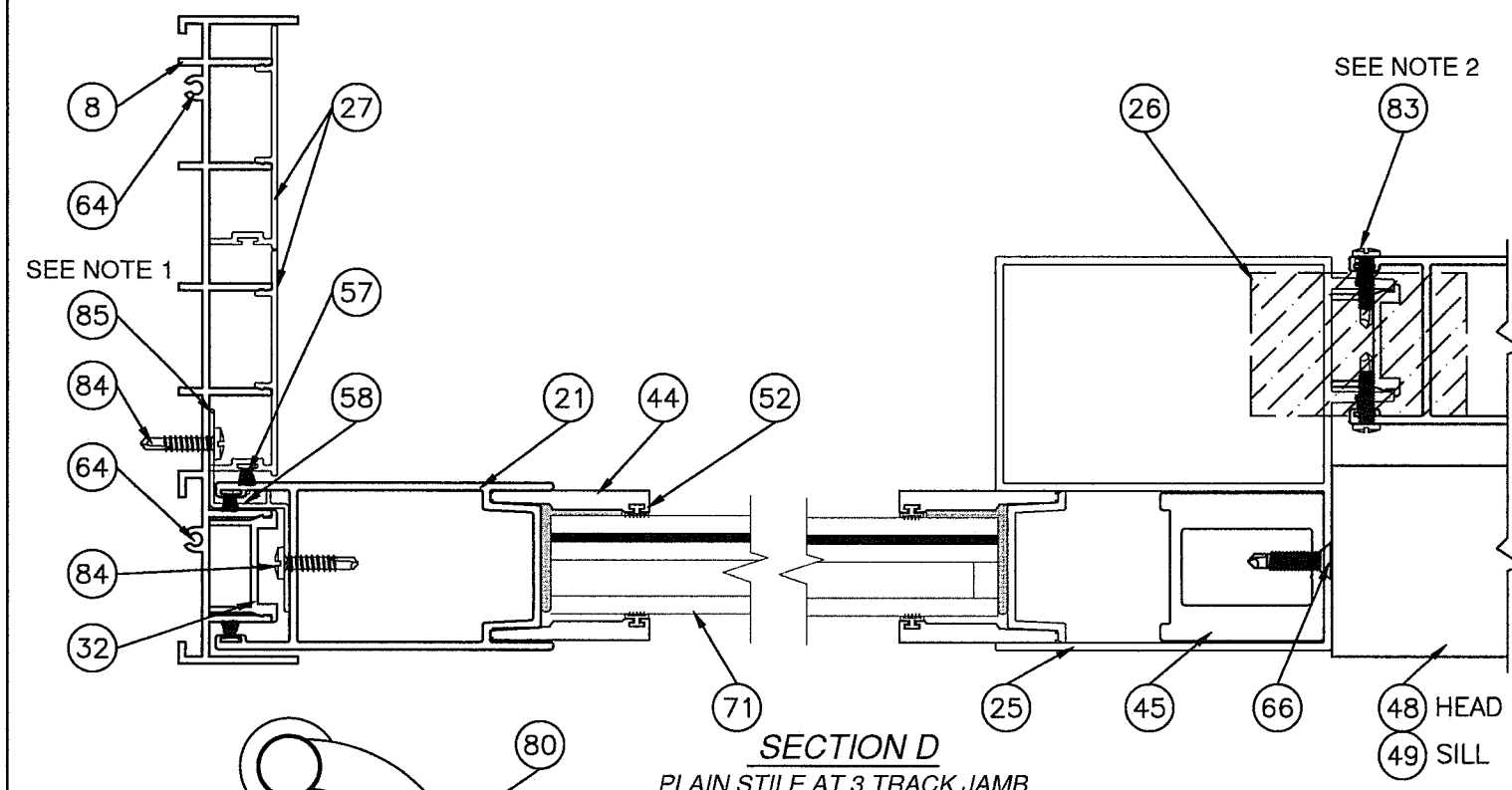
PRODUCT REVISED
as complying with the Florida
Building Code
NOA-No. 20-0814.03
Expiration Date 03/31/2026
By *Ishaq I. Chank*
Miami-Dade Product Control

Revision: NO CHANGES THIS SHEET.

PREPARED BY A. LYNN MILLER 1070 TECHNOLOGY DRIVE N. VENICE, FL 34275 (941) 480-1600 REGISTRATION #29296	Rev. Date 08/05/20	By ERIN KOSS	DWC No. 8100-LMI-NOA	Sheet SGD8100A
WINDOOR® INCORPORATED WINDOOR INCORPORATED 104 TRIPLE DIAMOND BLVD. NORTH VENICE, FL 34275 (833) 554-5432	Title ALUMINUM SLIDING GLASS DOOR (LM)	Desc. SECTION VIEWS - VERTICAL	16 OF 35	



FOR ILLUSTRATION PURPOSES ONLY FOR INSTALLATION DETAILS REFER TO SHEETS 25-31



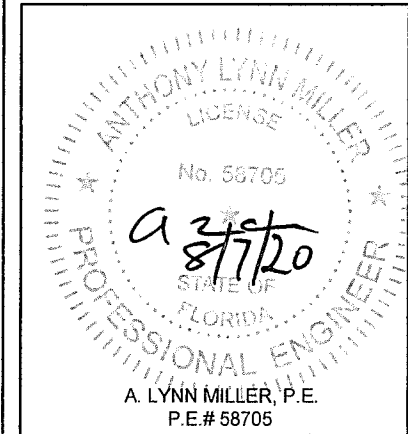
- NOTES:
1. FIXED PANEL TO JAMB CONDITION: FIXED PANEL IS SEURED TO THE JAMB WITH (2) ITEMS #85, FIXED PANEL Z-CLIP. ONE Z-CLIP IS LOCATED 24" FROM TOP OF THE PANEL DOWN AND 24" FROM BOTTOM OF PANEL UP. EACH Z-CLIP IS ATTACHED TO PANEL WITH (3) ITEM # 84, #10 x 3/4" PH TEK SCREWS AND THEN IT IS ATTACHED TO JAMB WITH (3) ITEM #84, #10 x 3/4" PH TEK SCREWS.
 2. FIXED PANEL TO FIXED PANEL CONDITION: TWO FIXED PANELS ARE SECURED TOGETHER WITH ITEM #83, #8 x 3/4" PH TEK SCREW. THERE IS A ROW ON THE INTERIOR AND A ROW ON THE EXTERIOR OF THE FIXED PANEL SPACED 4" FROM THE TOP AND BOTTOM WITH ONE ADDITIONAL SCREW IN THE CENTER.

EXTERIOR
↓

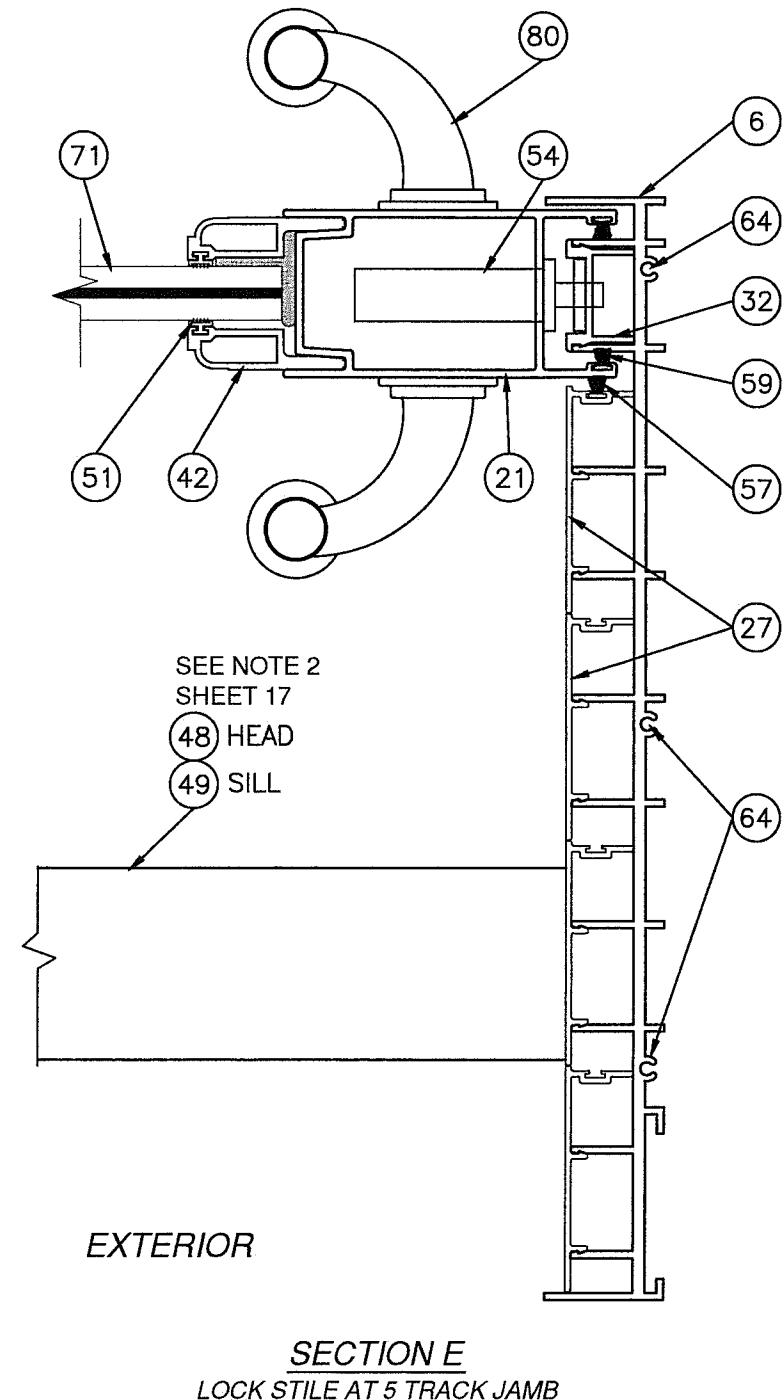
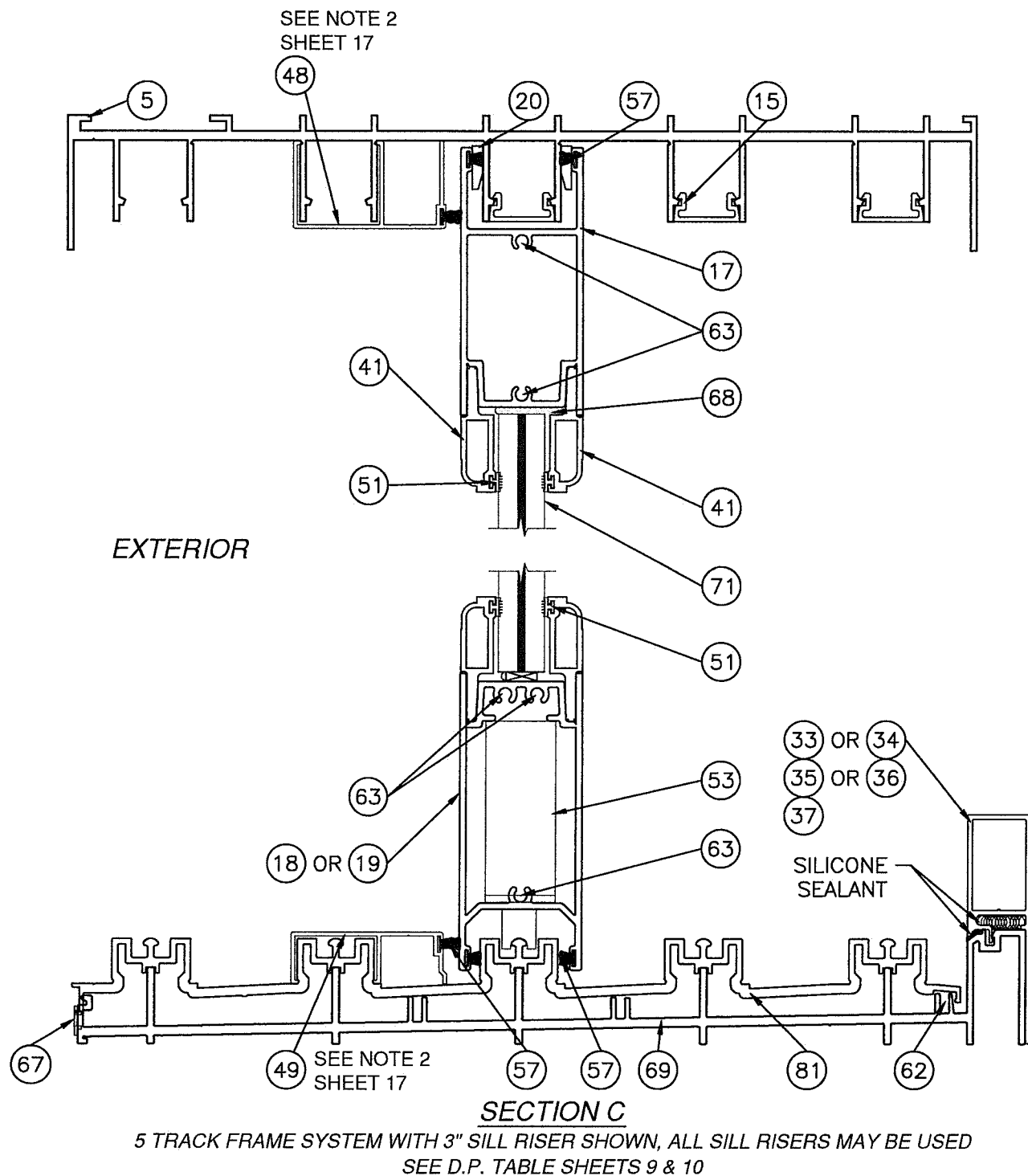
PRODUCT REVISED
as complying with the Florida
Building Code
NOA-No. 20-0814.03
Expiration Date 03/31/2026
By *Ishay L. Chande*
Miami-Dade Product Control

Revision: NO CHANGES THIS SHEET.

WINDOOR® INCORPORATED WINDOOR INCORPORATED 104 TRIPLE DIAMOND BLVD. NORTH VENICE, FL 34275 (833) 554-5432		PREPARED BY A. LYNN MILLER 1070 TECHNOLOGY DRIVE N. VENICE, FL 34275 (941) 480-1600 REGISTRATION #29296	
ALUMINUM SLIDING GLASS DOOR (LM)		08/05/20	
SECTION VIEWS - HORIZONTAL		ERIN KOSS	
Drawn By			
Title		Date	
Desc.			
Series			
SGD8100A		17 OF 35	
Sheet		DWG No.	
		8100-LMI-NOA	
		Rev.	



FOR ILLUSTRATION PURPOSES ONLY FOR INSTALLATION DETAILS REFER TO SHEETS 25-31



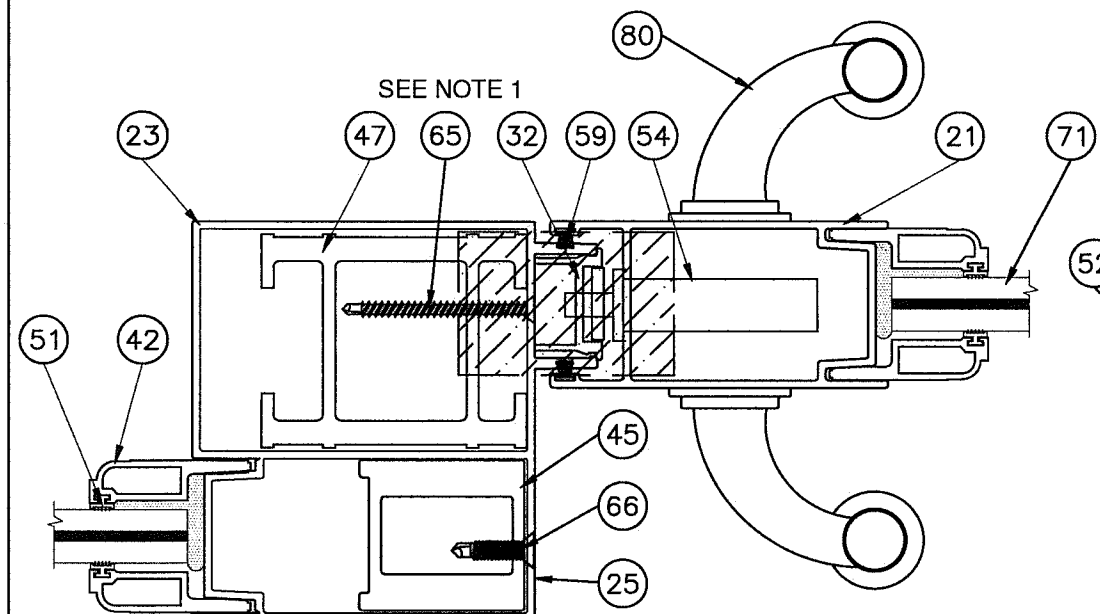
PRODUCT REVISED
as complying with the Florida
Building Code
NOA-No. 20-0814.03
Expiration Date 03/31/2026
By Ishag I. Chande
Miami-Dade Product Control

Revision: NO CHANGES THIS SHEET.

WINDOOR® INCORPORATED		PREPARED BY A. LYNN MILLER 1070 TECHNOLOGY DRIVE N. VENICE, FL 34275 (941) 480-1600 REGISTRATION #29296		08/05/20	
WINDOOR INCORPORATED 104 TRIPLE DIAMOND BLVD. NORTH VENICE, FL 34275 (833) 554-5432		ALUMINUM SLIDING GLASS DOOR (LM)		Date	
SECTION VIEWS - 5T		By		ERIN KOSS	
SGD8100A		DWG No.		8100-LMI-NOA	
18 OF 35		Sheet		Rev.	

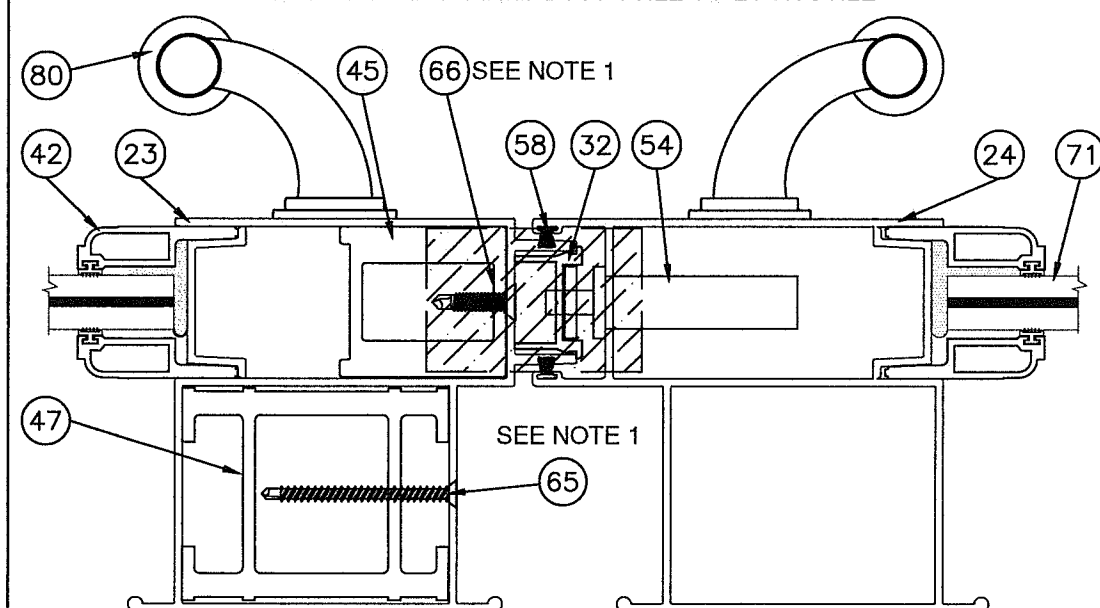
ANTHONY LYNN MILLER
LICENSE
No. 58705
a 2/7/20
STATE OF
FLORIDA
PROFESSIONAL ENGINEER
A. LYNN MILLER, P.E.
P.E.# 58705

FOR ILLUSTRATION PURPOSES ONLY FOR INSTALLATION DETAILS REFER TO SHEETS 25-31



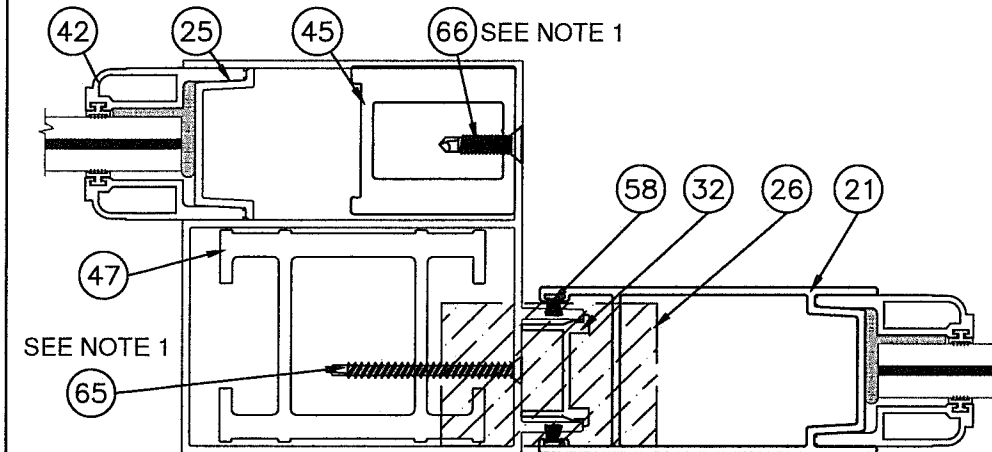
SECTION J

REINFORCED INTERIOR FIXED BUTT STILE TO LOCK STILE



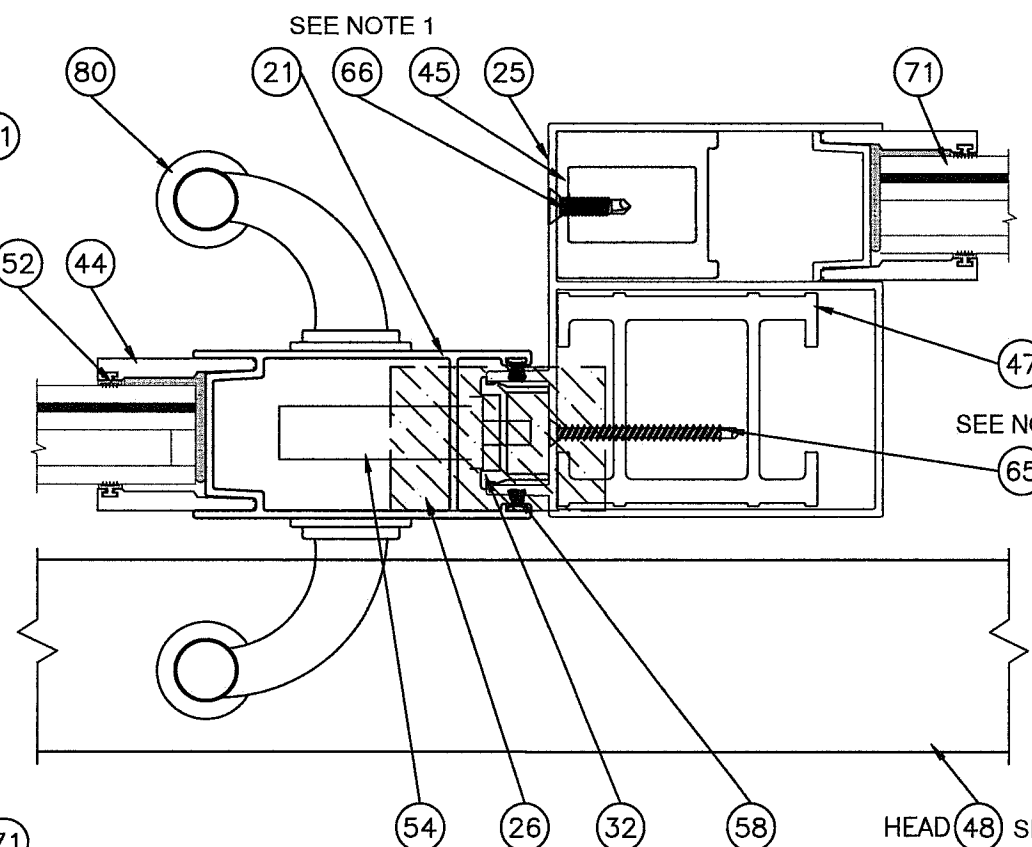
SECTION N

REINFORCED MALE BUTT STILE TO REINFORCED LOCKING BUTT STILE



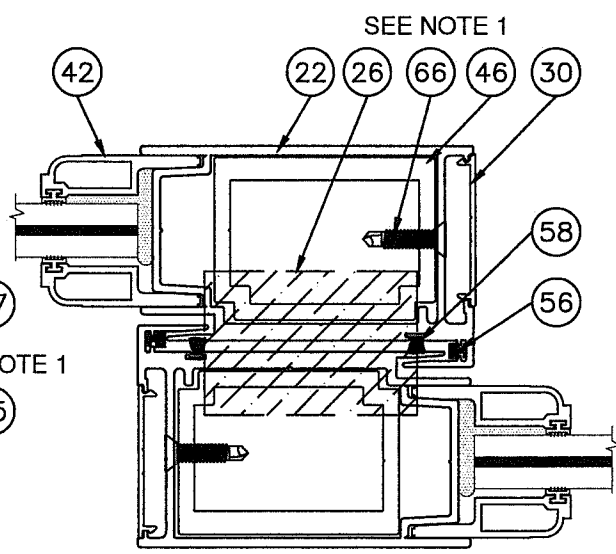
SECTION M

REINFORCED EXTERIOR FIXED BUTT STILE TO PLAIN STILE



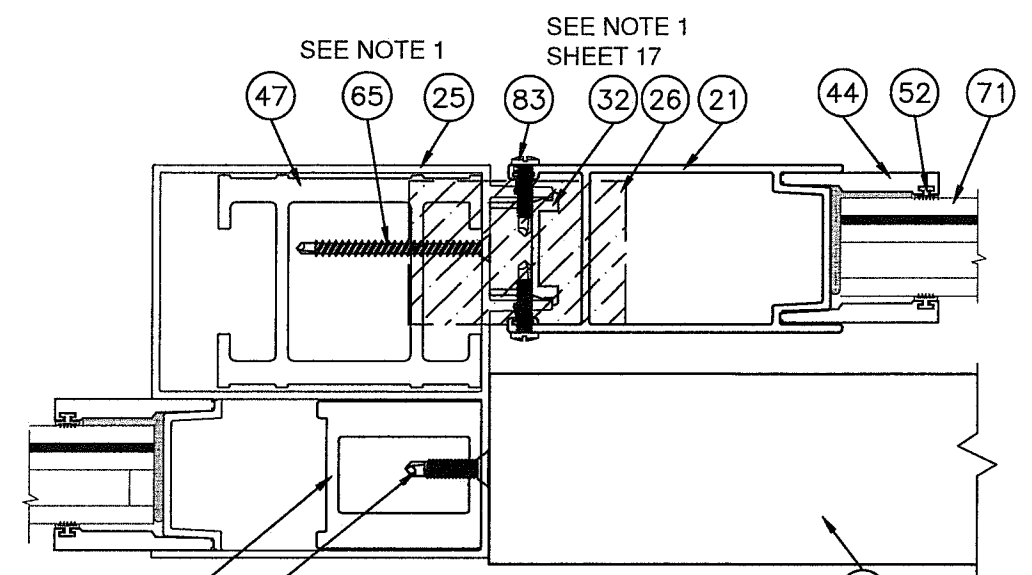
SECTION K

LOCK STILE TO REINFORCED EXTERIOR FIXED BUTT STILE



SECTION L

REINFORCED INTERLOCK STILE TO REINFORCED INTERLOCK STILE



SECTION O

REINFORCED INTERIOR FIXED BUTT STILE TO PLAIN STILE

HEAD 48 SEE NOTE 2 SHEET 17
SILL 49

NOTES:

1. REINFORCING BAR NOTE: ITEM #46, INTERLOCK REINFORCING BAR IS SECURED TO INTERLOCK WITH ITEM #66. ITEM #47, FEMALE BUTT STILE REINFORCING BAR IS SECURED TO FEMALE BUTT STILE AND FEMALE BUTT STILE OFFSET WITH ITEM #65. ITEM #45, 6000 BUTT STILE REINFORCING BAR IS SECURED TO FEMALE BUTT STILE AND FEMALE BUTT STILE OFFSET WITH ITEM #66. ALL SCREWS ARE SPACED 6" FROM TOP AND BOTTOM OF STILES AND ONE AT MIDSPAN.

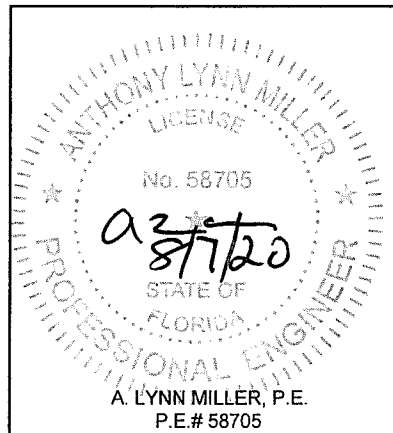
EXTERIOR
↓

PRODUCT REVISED
as complying with the Florida
Building Code
NOA-No. 20-0814.03
Expiration Date 03/31/2026
By Ishag I. Chande
Miami-Dade Product Control

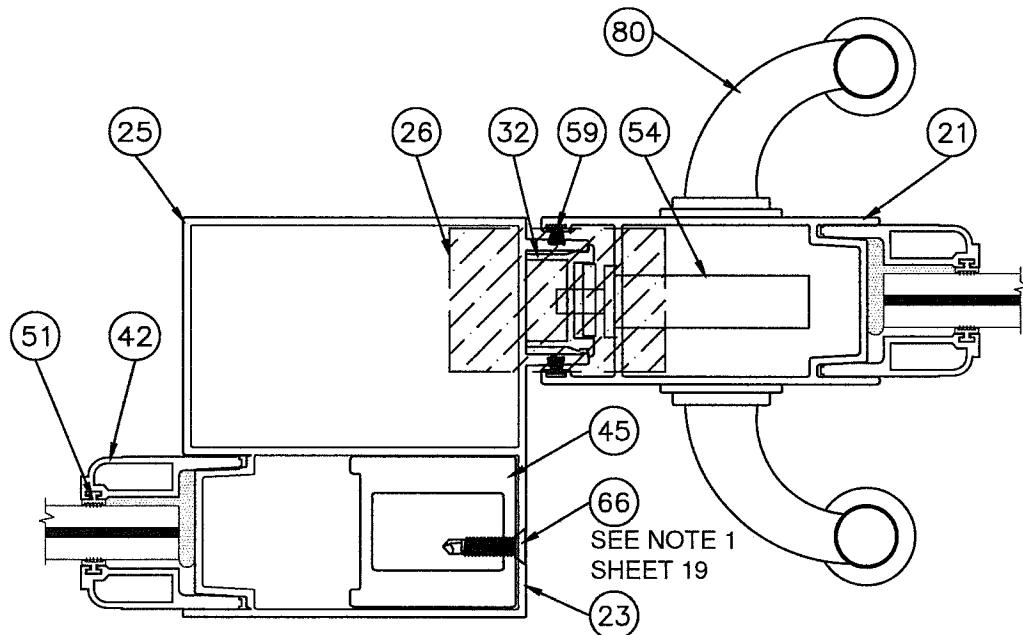
NO CHANGES THIS SHEET.

Revision:

WINDOOR® INCORPORATED WINDOOR INCORPORATED 1014 TRIPLE DIAMOND BLVD. NORTH VENICE, FL 34275 (833) 554-5432	PREPARED BY A. LYNN MILLER 1070 TECHNOLOGY DRIVE N. VENICE, FL 34275 (941) 480-1600 REGISTRATION #29296		
	ALUMINUM SLIDING GLASS DOOR (LM)		
	SECTION VIEWS - HORIZONTAL		
	SGD8100A	19 OF 35	DWG No.
Drawn By	ERIN KOSS		Rev.
Date	08/05/20		

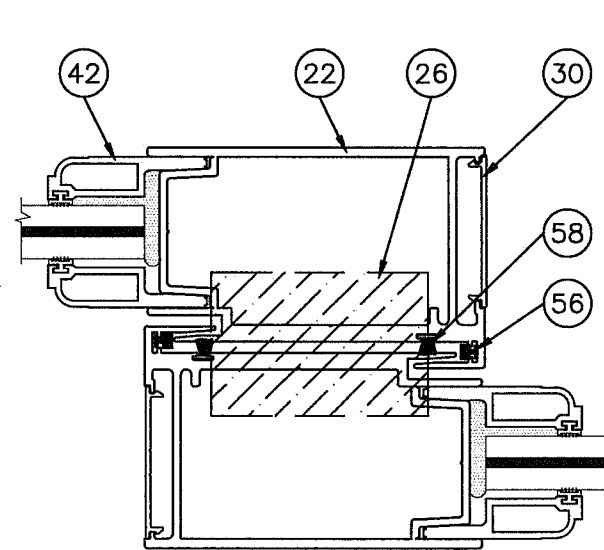


FOR ILLUSTRATION PURPOSES ONLY FOR INSTALLATION DETAILS REFER TO SHEETS 25-31



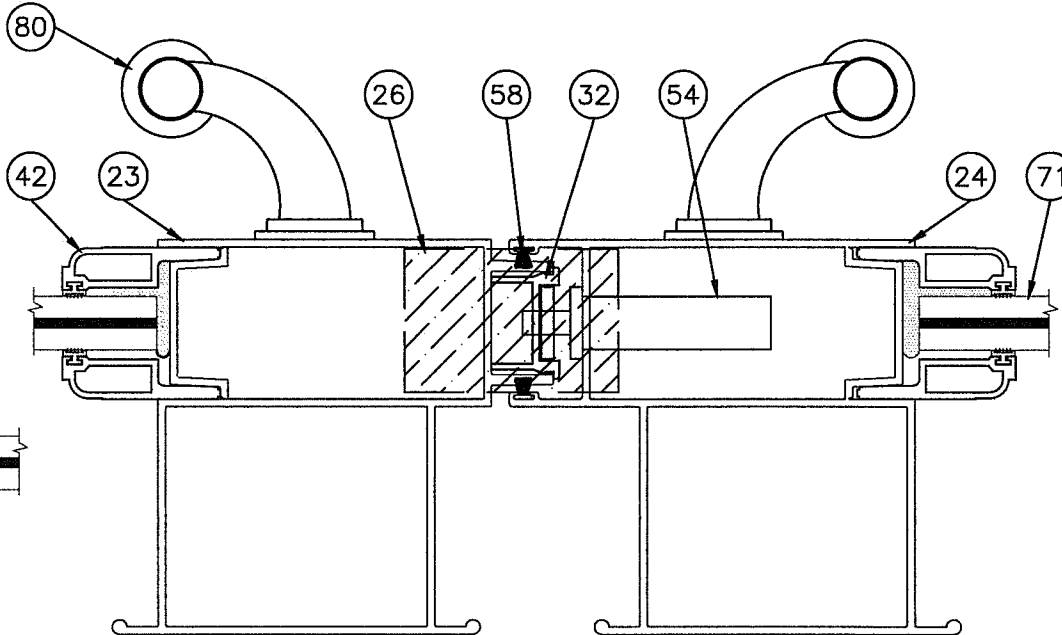
SECTION P

NON-REINFORCED INTERIOR FIXED BUTT STILE TO LOCK STILE



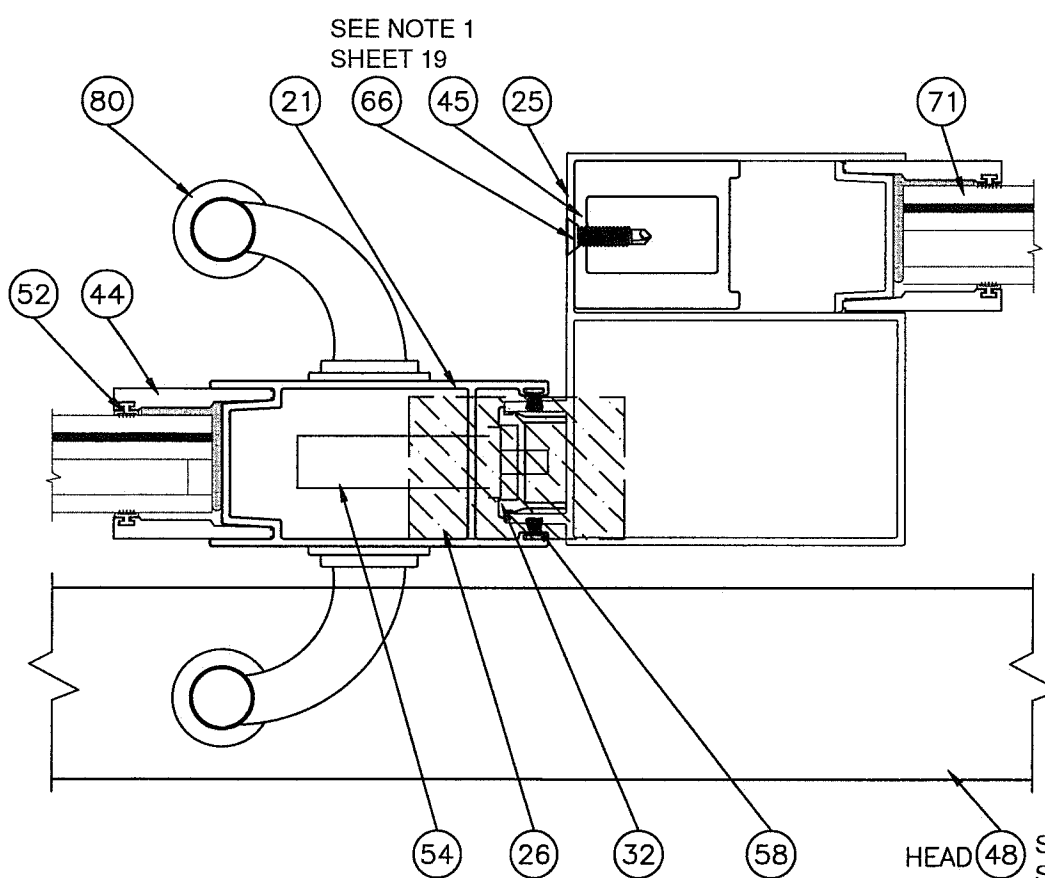
SECTION R

NON-REINFORCED INTERLOCK STILE TO NON-REINFORCED INTERLOCK STILE



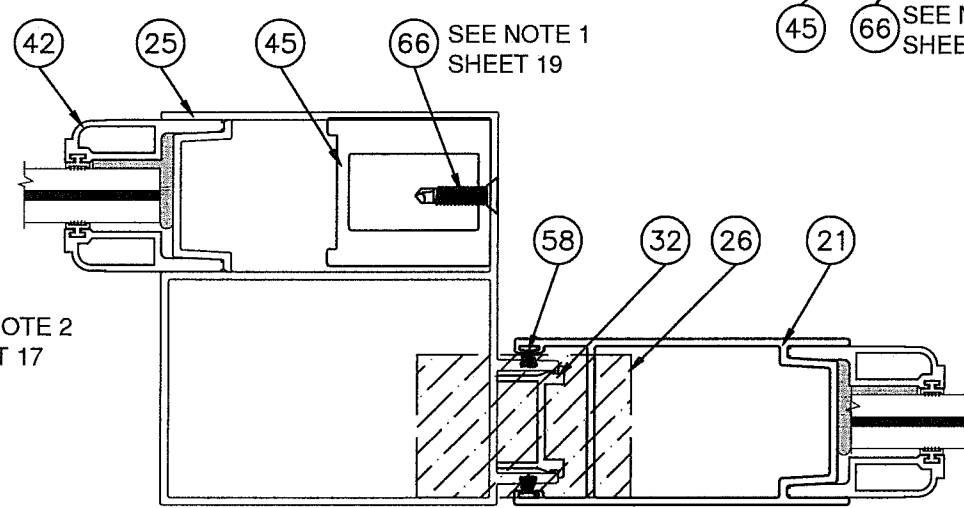
SECTION T

NON-REINFORCED MALE BUTT STILE TO NON-REINFORCED LOCKING BUTT STILE



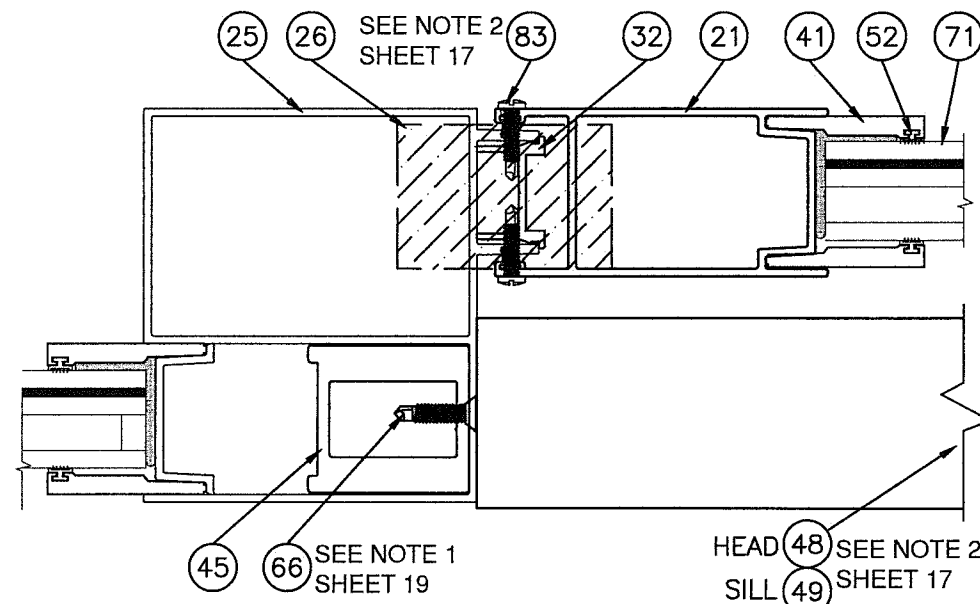
SECTION Q

LOCK STILE TO NON-REINFORCED EXTERIOR FIXED BUTT STILE



SECTION S

NON-REINFORCED EXTERIOR FIXED BUTT STILE TO PLAIN STILE



SECTION U

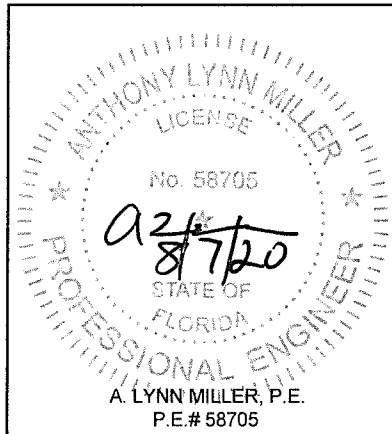
NON-REINFORCED INTERIOR
FIXED BUTT STILE TO PLAIN STILE

EXTERIOR
↓

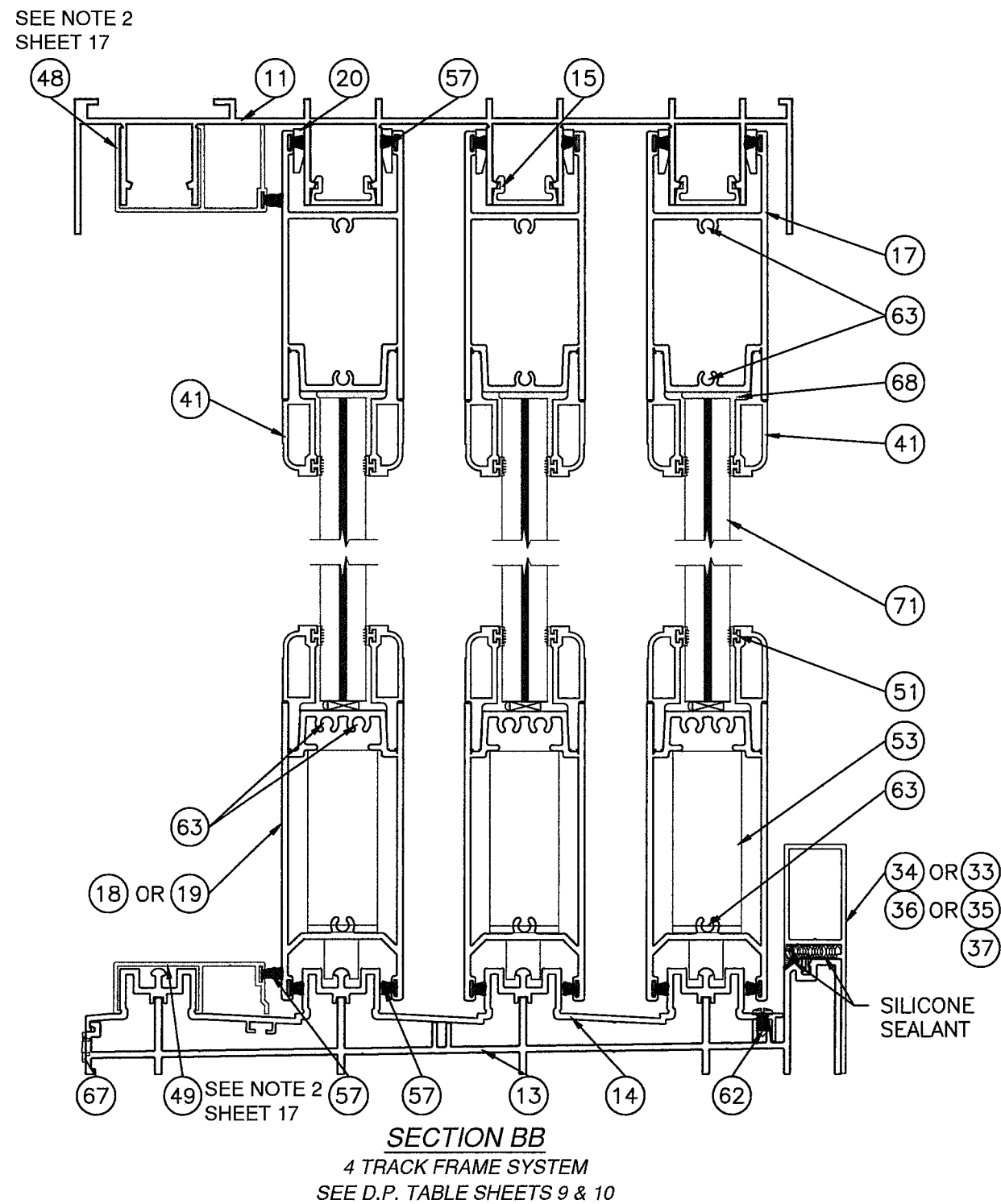
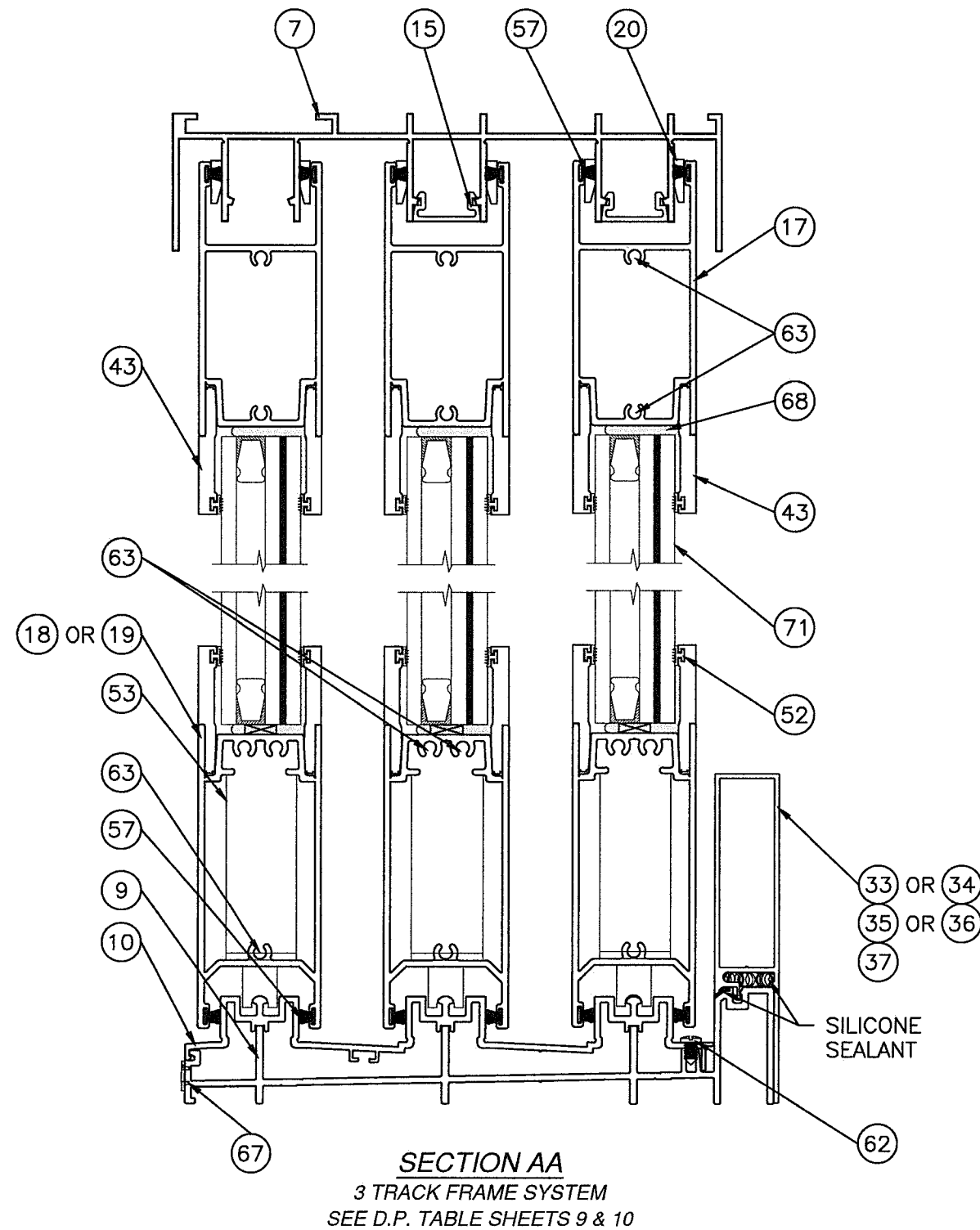
PRODUCT REVISED
as complying with the Florida
Building Code
NOA-No. 20-0814.03
Expiration Date 03/31/2026
By *Ishay L. Chank*
Miami-Dade Product Control

Revision: NO CHANGES THIS SHEET.

WINDOOR® <u>INCORPORATED</u>		PREPARED BY A. LYNN MILLER 1070 TECHNOLOGY DRIVE N. VENICE, FL 34275 (941) 480-1600 REGISTRATION #29296			
WINDOOR INCORPORATED 104 TRIPLE DIAMOND BLVD. NORTH VENICE, FL 34275 (833) 554-5432		ALUMINUM SLIDING GLASS DOOR (LM)		Date	08/05/20
SECTION VIEWS - HORIZONTAL		By		ERIN KOSS	
Sheet		DWG No.		8100-LMI-NOA	
SGD8100A		20 OF 35		Rev.	
Series Desc.		Title			



FOR ILLUSTRATION PURPOSES ONLY FOR INSTALLATION DETAILS REFER TO SHEETS 25-31

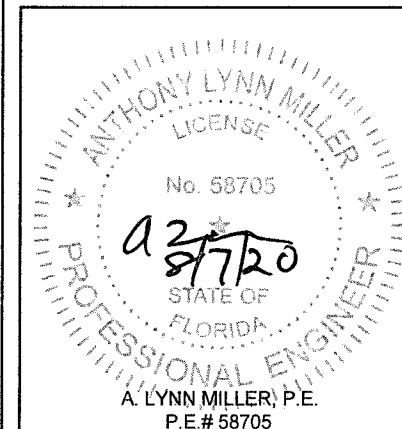


EXTERIOR
←

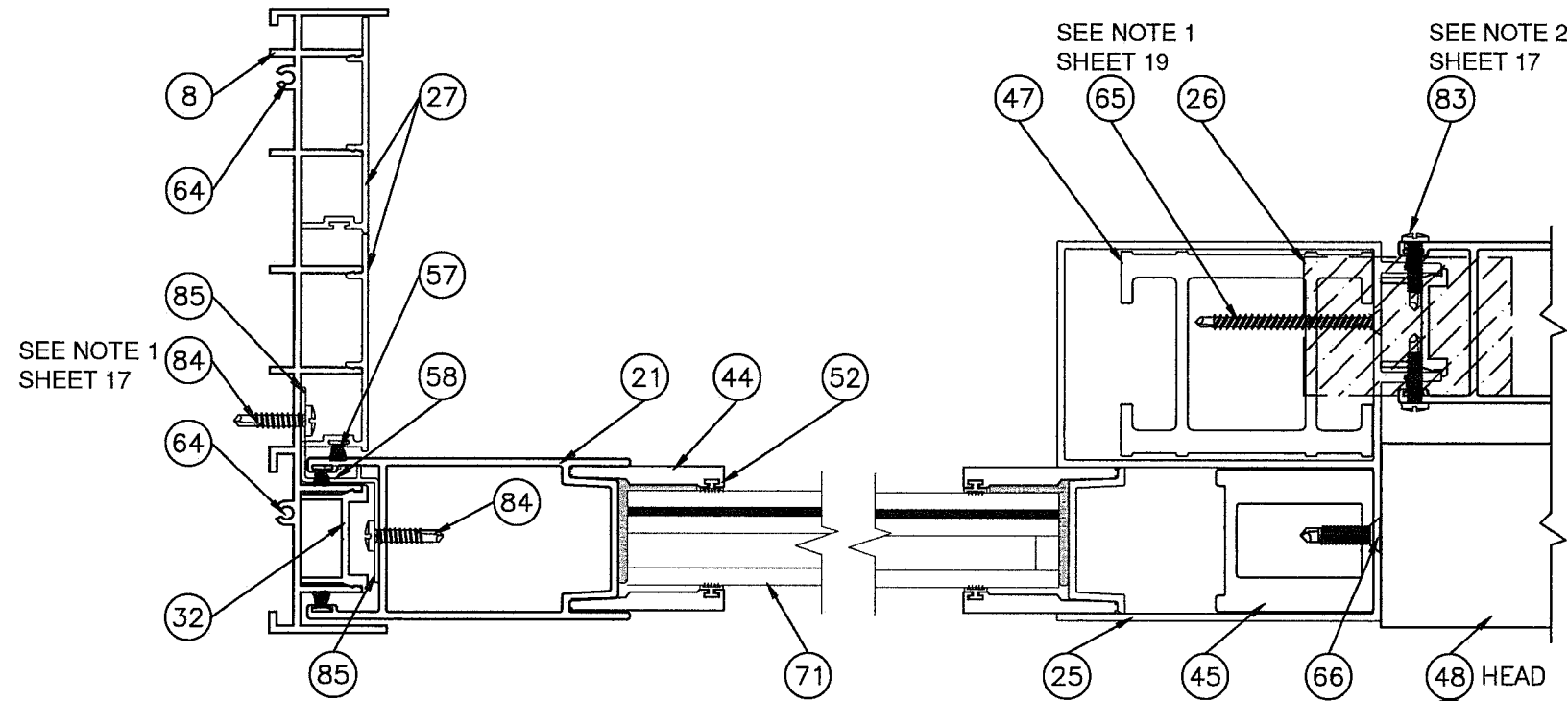
PRODUCT REVISED
as complying with the Florida
Building Code
NOA-No. 20-0814.03
Expiration Date 03/31/2026
By Ishag I. Chank
Miami-Dade Product Control

Revision: NO CHANGES THIS SHEET.

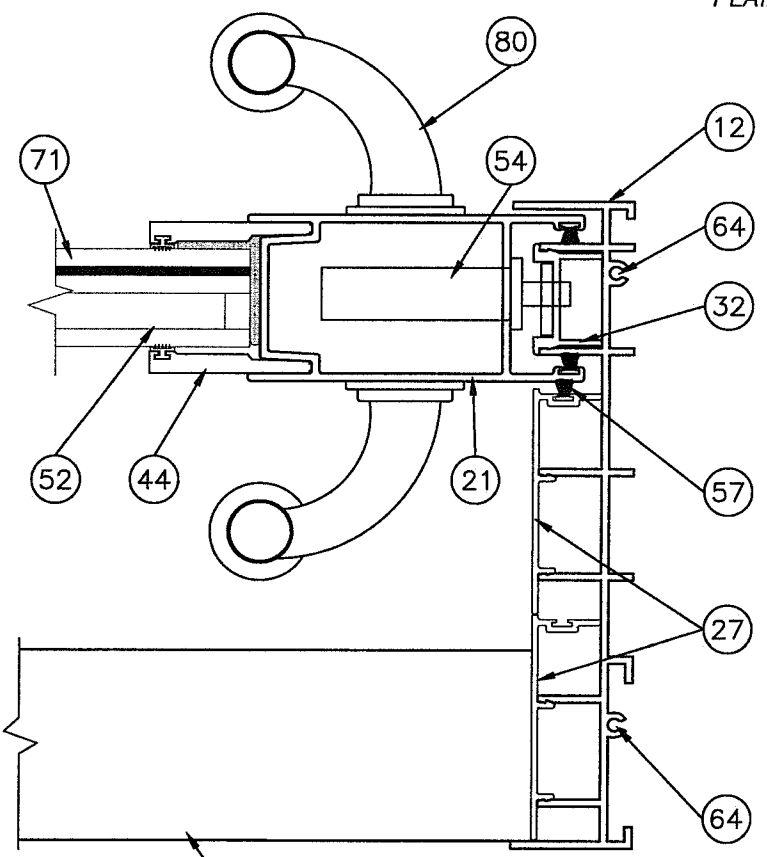
WINDOOR® INCORPORATED		PREPARED BY A. LYNN MILLER 1070 TECHNOLOGY DRIVE N. VENICE, FL 34275 (941) 480-1600 REGISTRATION #29296	
WINDOOR INCORPORATED 104 TRIPLE DIAMOND BLVD. NORTH VENICE, FL 34275 (833) 554-5432		ALUMINUM SLIDING GLASS DOOR (LM)	
Title		Date	
SGD8100A		08/05/20	
Series		By	
Desc.		Drawn	
SECTION VIEWS - VERTICAL		ERIN KOSS	
Sheet		DWC	
21 OF 35		No.	
8100-LMI-NOA		Rev.	



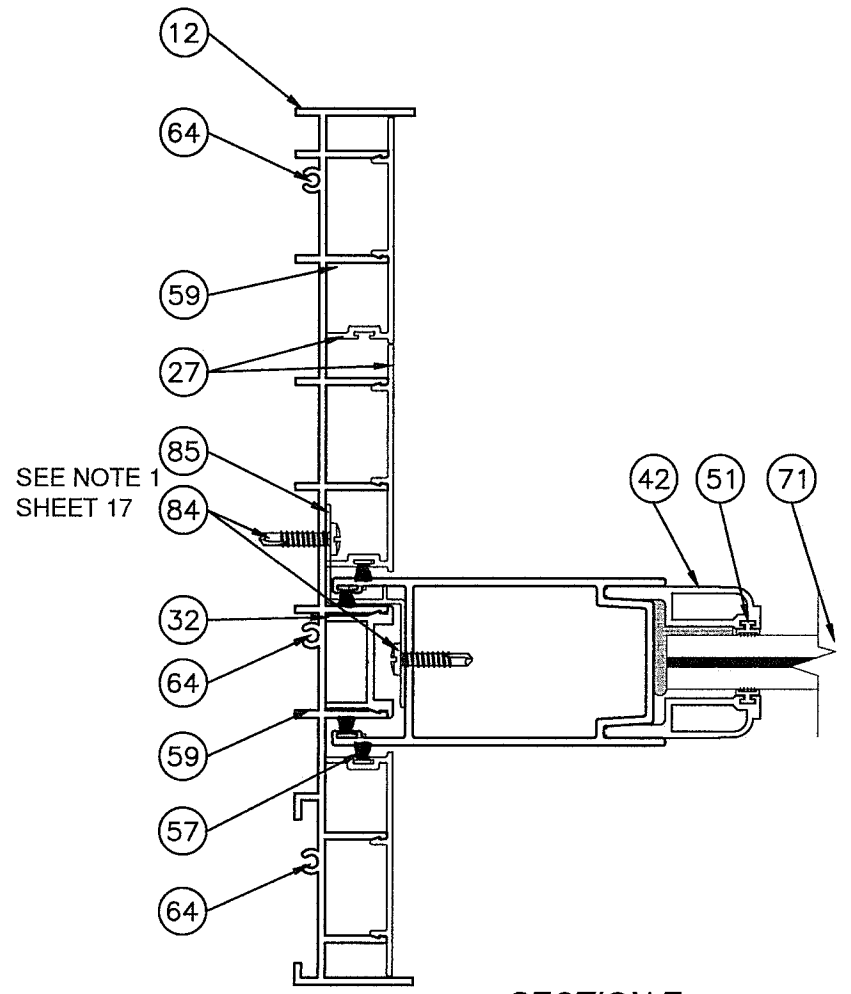
FOR ILLUSTRATION PURPOSES ONLY FOR INSTALLATION DETAILS REFER TO SHEETS 25-31



SECTION EE
PLAIN STILE AT 3 TRACK JAMB



SECTION V
LOCK STILE AT 3 TRACK JAMB



SECTION Z
FIXED PANEL AT 4 TRACK JAMB

EXTERIOR
↓

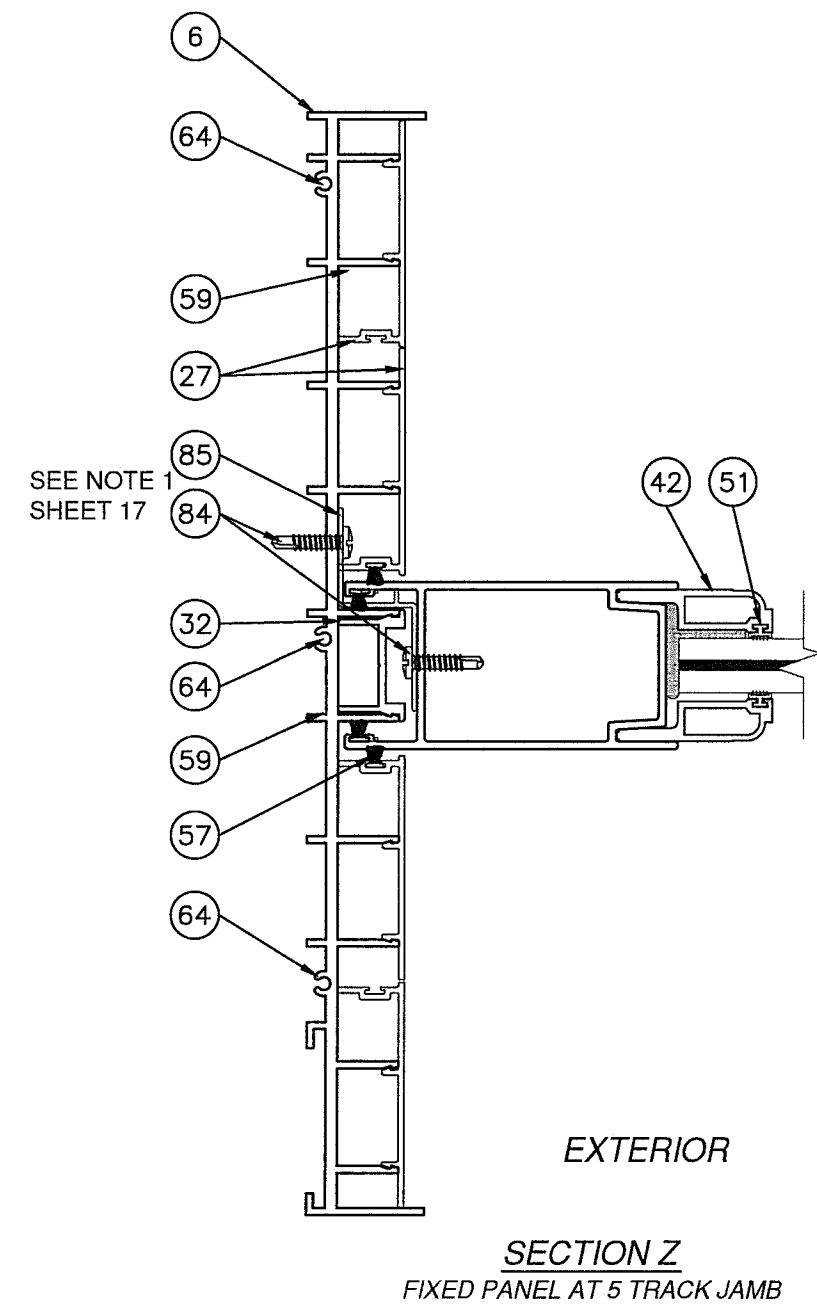
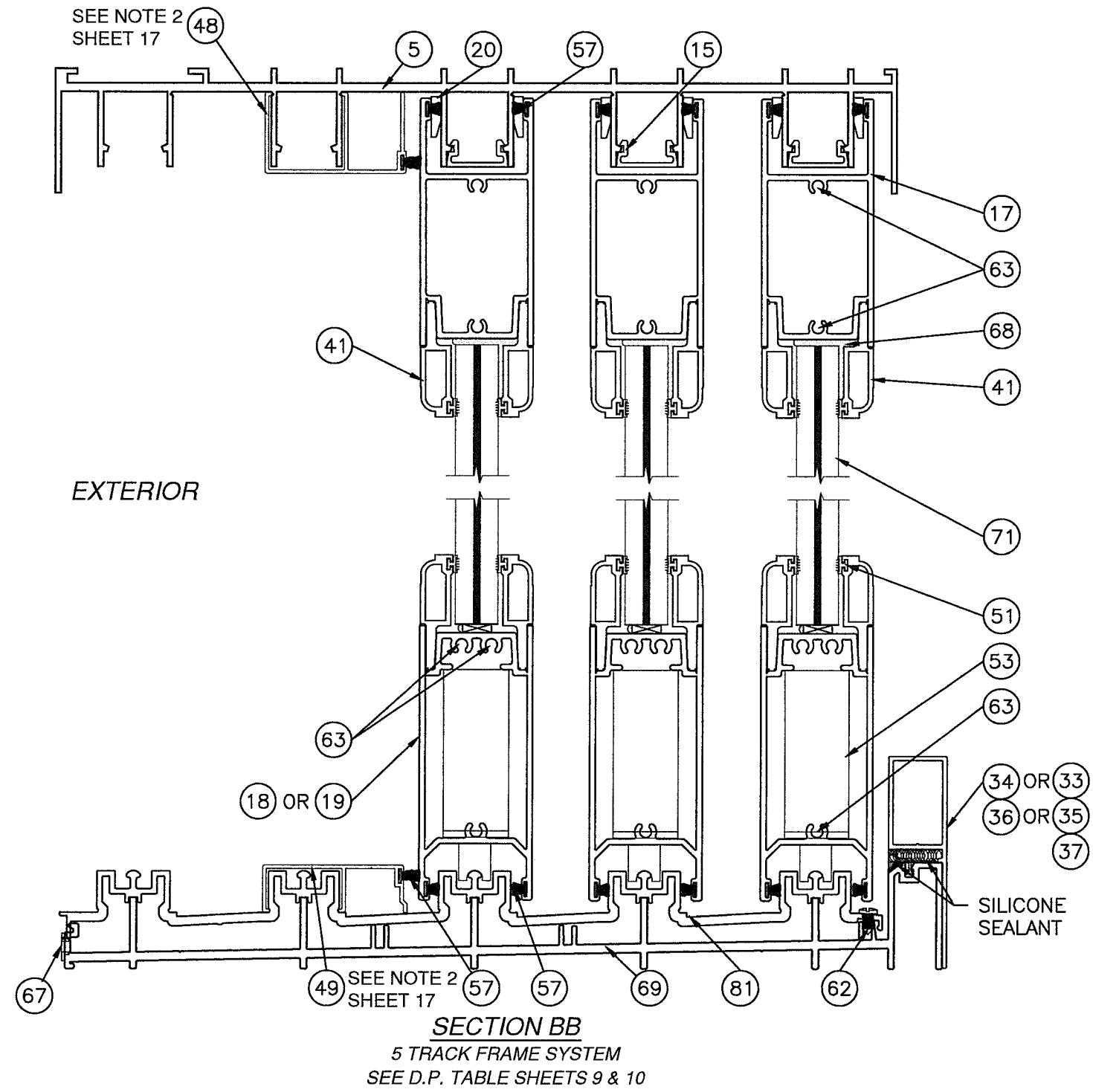
PRODUCT REVISED
as complying with the Florida
Building Code
NOA-No. 20-0814.03
Expiration Date 03/31/2026
By Ishag I. Chande
Miami-Dade Product Control

Revision: NO CHANGES THIS SHEET.

WINDOOR [®] INCORPORATED WINDOOR INCORPORATED 104 TRIPLE DIAMOND BLVD. NORTH VENICE, FL 34275 (833) 554-5432	ALUMINUM SLIDING GLASS DOOR (LM)	SECTION VIEWS - HORIZONTAL	SGD8100A	22 OF 35	DWG No.	8100-LMI-NOA	Rev.
							Date
							By
							08/05/20

ANTHONY LYNN MILLER
LICENSE
No. 58705
a2/8/20
STATE OF
FLORIDA
PROFESSIONAL ENGINEER
A. LYNN MILLER, P.E.
P.E.# 58705

FOR ILLUSTRATION PURPOSES ONLY FOR INSTALLATION DETAILS REFER TO SHEETS 25-31



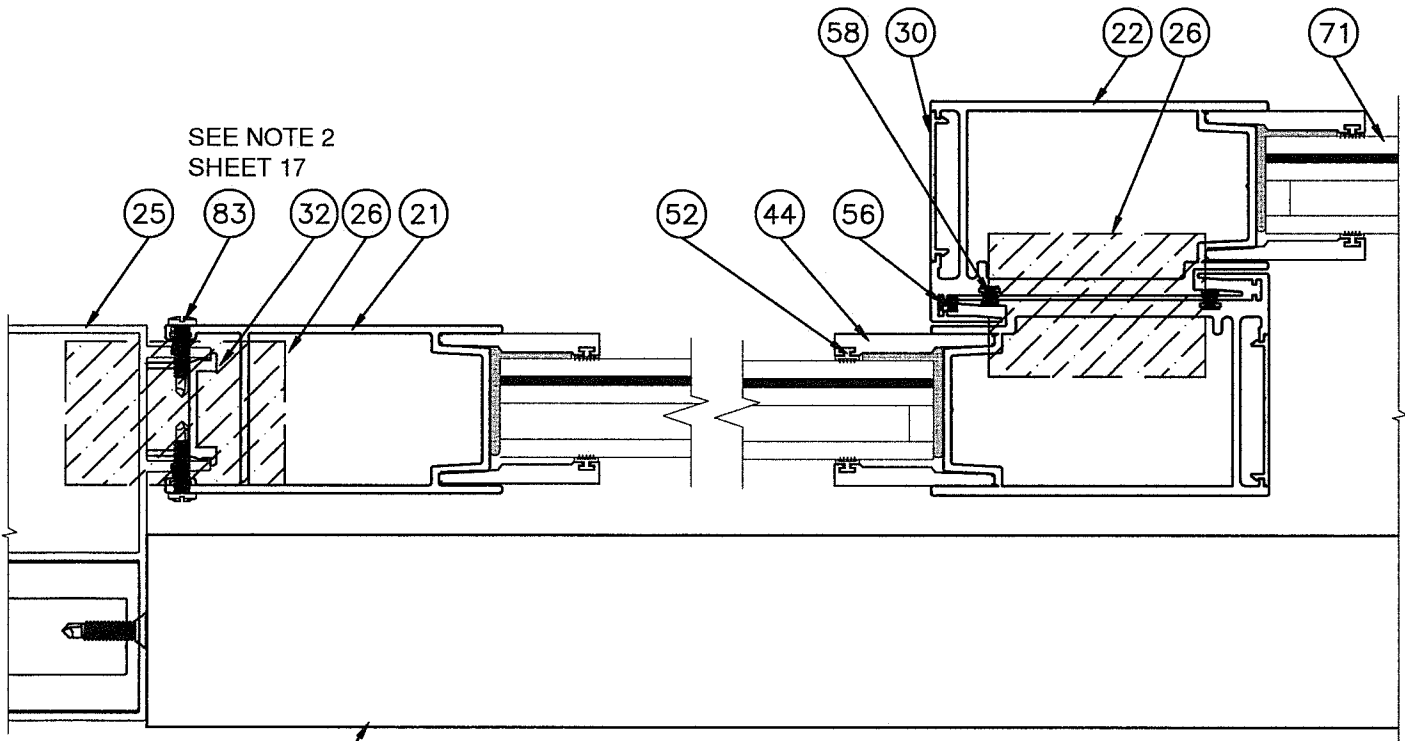
PRODUCT REVISED
as complying with the Florida
Building Code
NOA-No. 20-0814.03
Expiration Date 03/31/2026
By *Ishag I. Chank*
Miami-Dade Product Control

Revision: NO CHANGES THIS SHEET.

PREPARED BY A. LYNN MILLER 1070 TECHNOLOGY DRIVE N. VENICE, FL 34275 (941) 480-1600 REGISTRATION #29296	Date	08/05/20	By	ERIN KOSS	Rev.
WINDOOR® INCORPORATED 104 TRIPLE DIAMOND BLVD. NORTH VENICE, FL 34275 (833) 554-5432	Title	ALUMINUM SLIDING GLASS DOOR (LM)	Sheet	23 OF 35	DWC
WINDOOR® INCORPORATED 104 TRIPLE DIAMOND BLVD. NORTH VENICE, FL 34275 (833) 554-5432	Series	SGD8100A	Desc.	SECTION VIEWS - 5T	8100-LMI-NOA

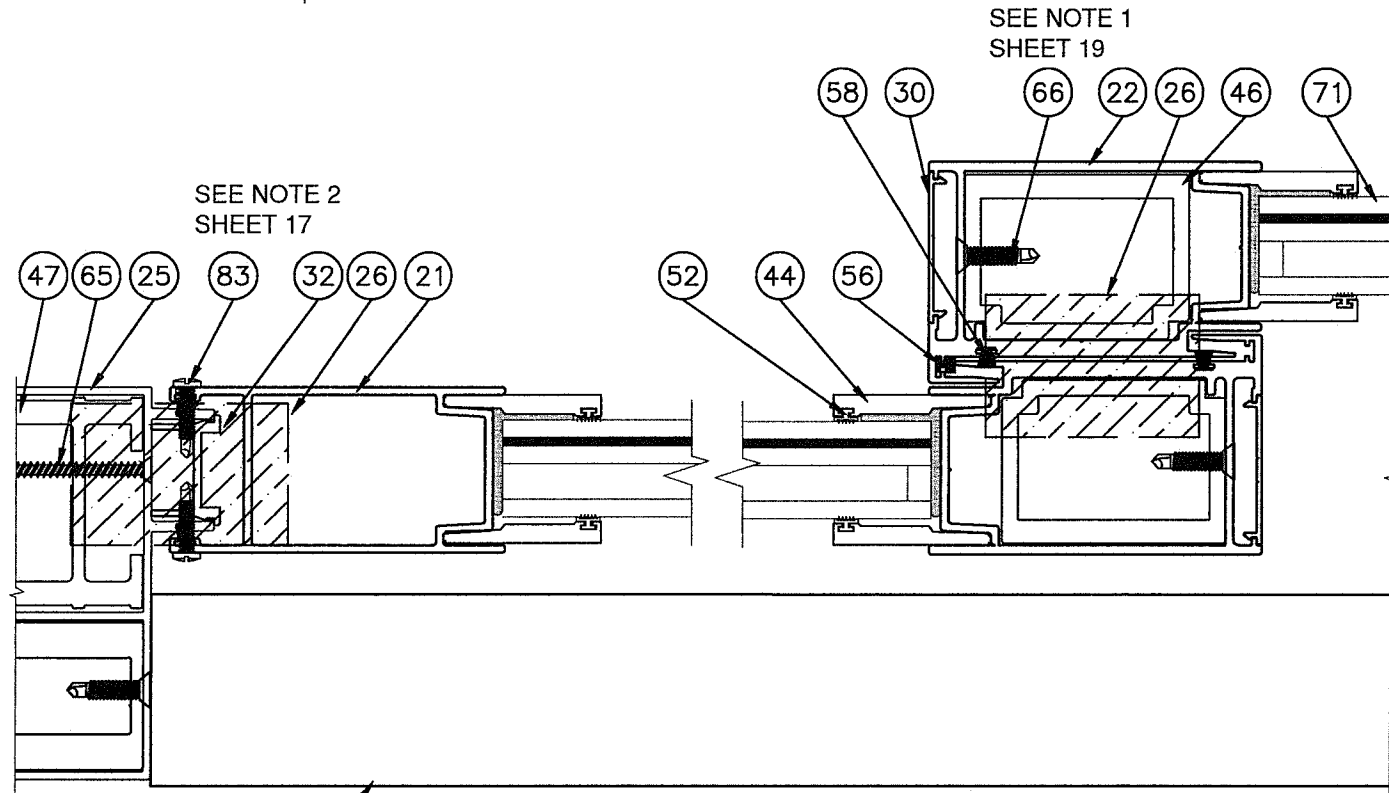
ANTHONY LYNN MILLER
LICENSE
No. 58705
A2
8/7/20
STATE OF
FLORIDA
PROFESSIONAL ENGINEER
A. LYNN MILLER, P.E.
P.E.# 58705

FOR ILLUSTRATION PURPOSES ONLY FOR INSTALLATION DETAILS REFER TO SHEETS 25-31



SEE NOTE 2
SHEET 17
48 HEAD
49 SILL

SECTION DD
NON-REINFORCED FIXED PANEL
TO FIXED PANEL AND INTERLOCK



SEE NOTE 2
SHEET 17
48 HEAD
49 SILL

SECTION CC
REINFORCED FIXED PANEL
TO FIXED PANEL INTERLOCK

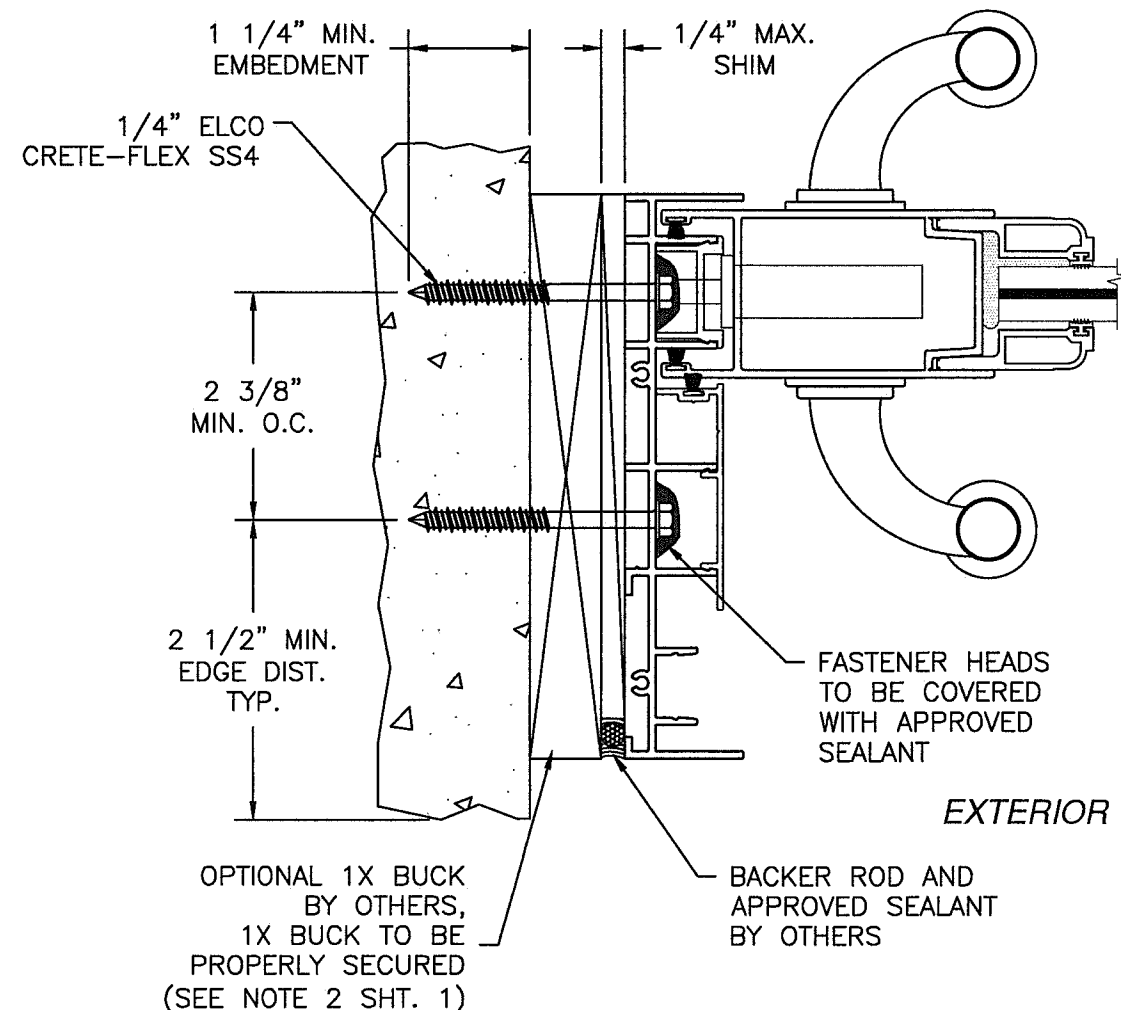
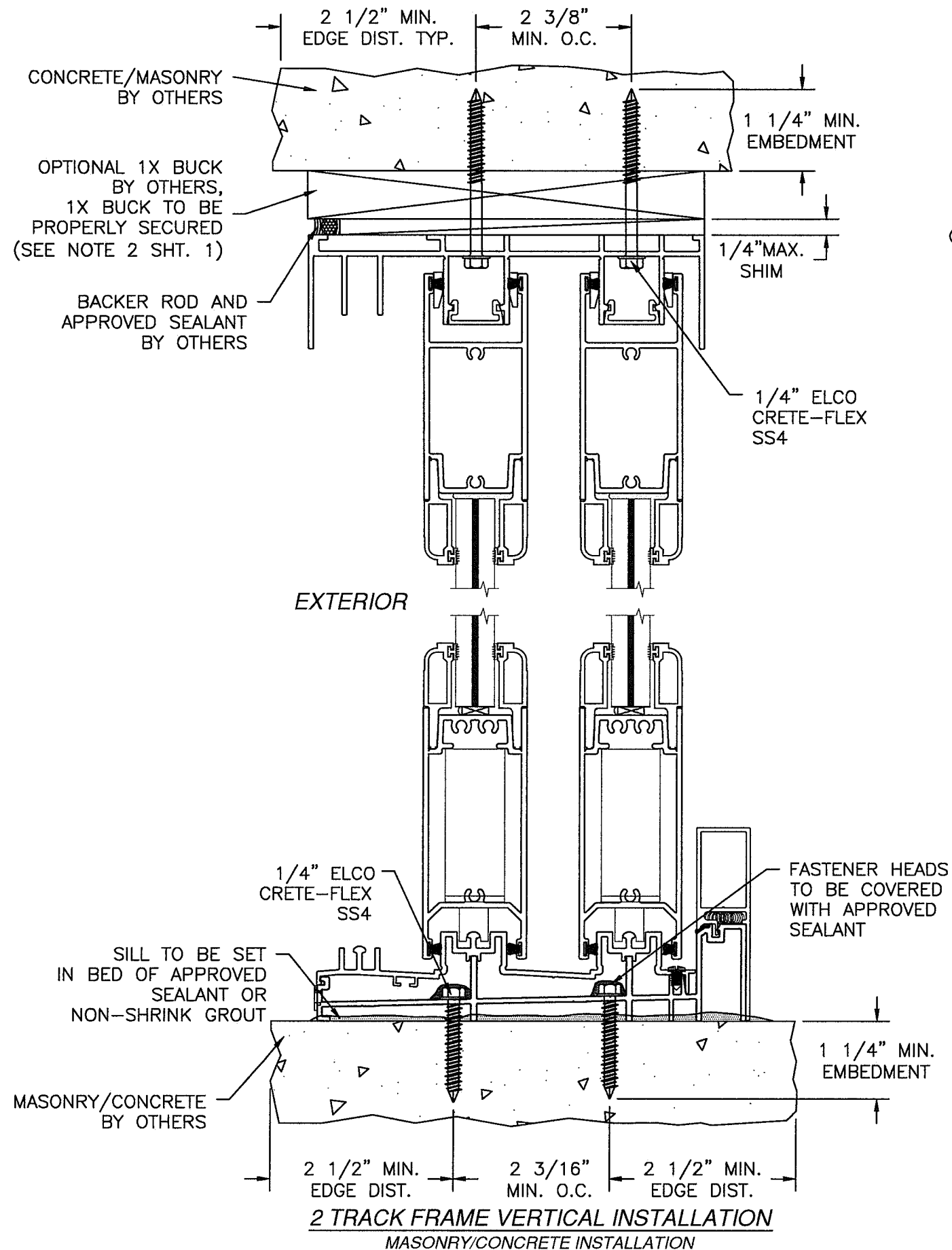
EXTERIOR
↓

PRODUCT REVISED
as complying with the Florida
Building Code
NOA-No. 20-0814.03
Expiration Date 03/31/2026
By *Isaac L. Chanda*
Miami-Dade Product Control

Revision:
NO CHANGES THIS SHEET.

WINDOOR® INCORPORATED		PREPARED BY A. LYNN MILLER 1070 TECHNOLOGY DRIVE N. VENICE, FL 34275 (941) 480-1600 REGISTRATION #29296	
WINDOOR INCORPORATED 104 TRIPLE DIAMOND BLVD. NORTH VENICE, FL 34275 (833) 554-5432		ALUMINUM SLIDING GLASS DOOR (LM)	
Title		Date	
08/05/20			
SECTION VIEWS - HORIZONTAL		ERIN KOSS	
By		Drawn	
8100-LMI-NOA		Rev.	
24 OF 35		8100-LMI-NOA	
Sheet		Dwg No.	
SGD8100A		8100-LMI-NOA	

ANTHONY LYNN MILLER
LICENSE
No. 58705
a2
8/7/20
STATE OF
FLORIDA
PROFESSIONAL ENGINEER
A. LYNN MILLER, P.E.
P.E.# 58705



2 TRACK FRAME JAMB INSTALLATION
1X BUCK TO MASONRY/CONCRETE INSTALLATION.

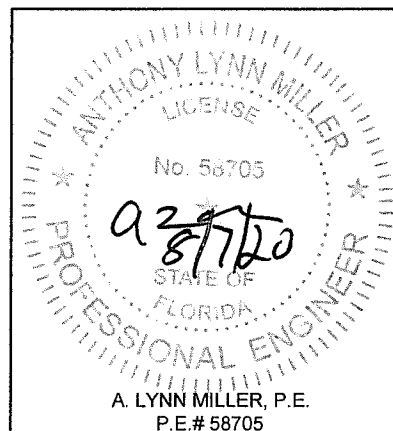
NOTES:

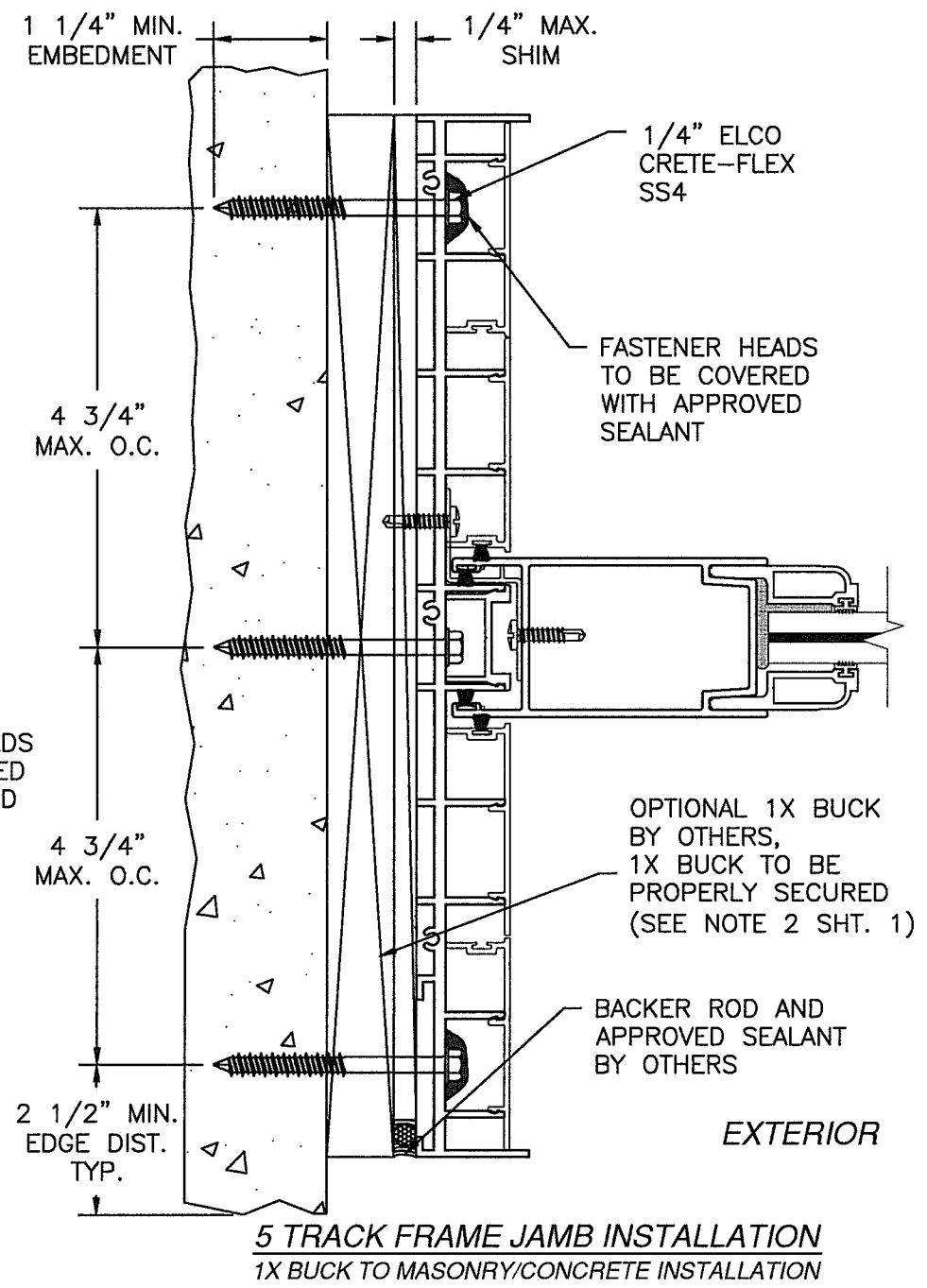
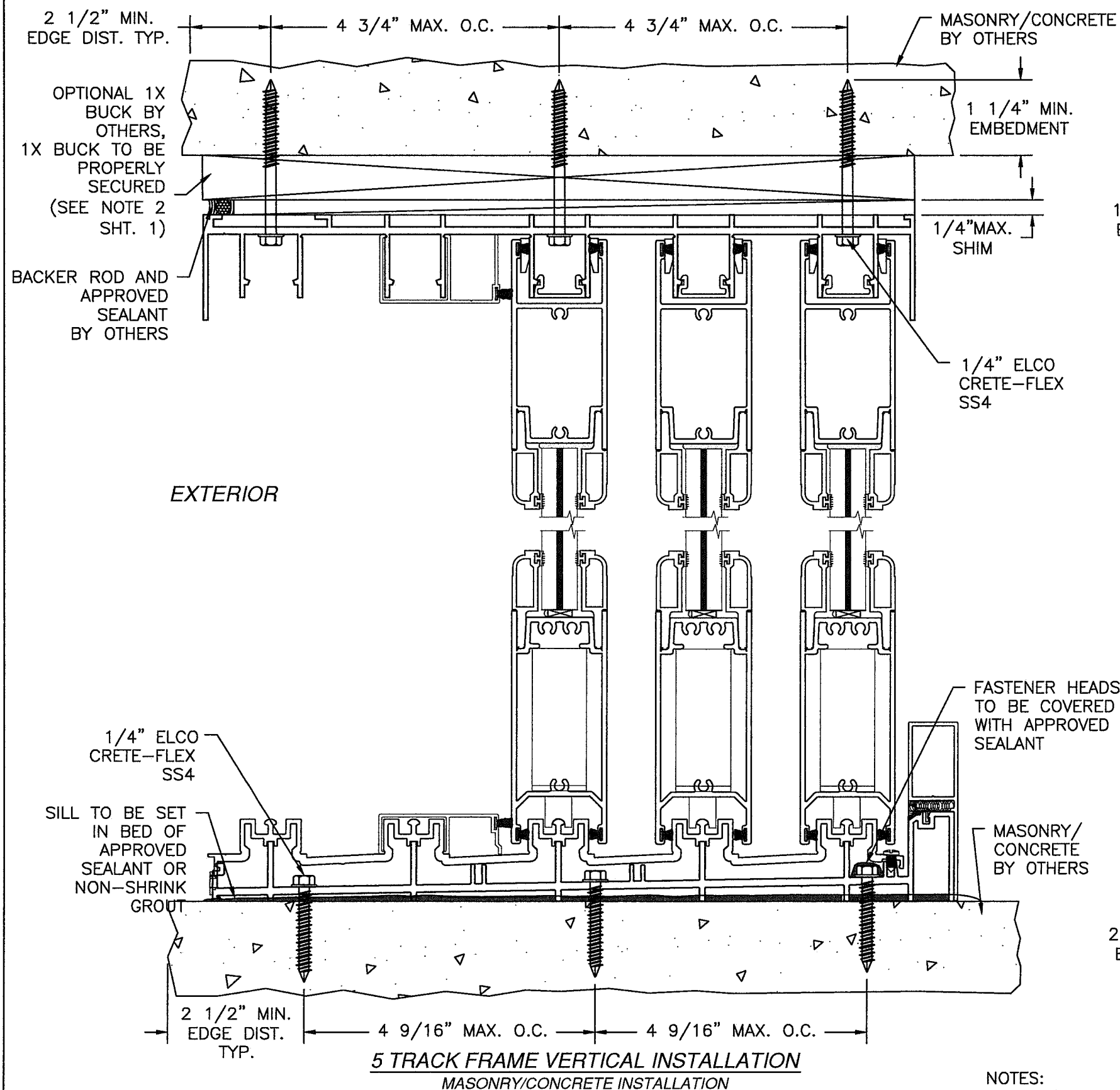
1. CONCRETE SUBSTRATE INSTALLATION FOR 2 TRACK SHOWN. ANCHORAGE SIMILAR FOR 3 TRACK AND 4 TRACK SYSTEMS. SEE SHEET 13 FOR O.C. ANCHOR SEPARATION.
2. 2 TRACK WITH 3" SILL RISER SHOWN. 3 TRACK, 4 TRACK & 5 TRACK ARE SIMILAR. ALL APPLICABLE SILL RISERS MAYBE USED. SEE D.P. TABLES SHEETS 9 & 10.

PRODUCT REVISED
as complying with the Florida
Building Code
NOA-No. 20-0814.03
Expiration Date 03/31/2026
By *Ishag I. Chande*
Miami-Dade Product Control

Revision: NO CHANGES THIS SHEET.

WINDOOR® INCORPORATED WINDOOR INCORPORATED 104 TRIPLE DIAMOND BLVD. NORTH VENICE, FL 34275 (833) 554-5432	PREPARED BY A. LYNN MILLER 1070 TECHNOLOGY DRIVE N. VENICE, FL 34275 (941) 480-1600 REGISTRATION #29296			
	ALUMINUM SLIDING GLASS DOOR (LM)			
	Date		08/05/20	
	By		ERIN KOSS	
	Drawn			
INSTALLATION DETAILS - MASONRY				
Sheet	25 OF 35	DWG No.	8100-LMI-NOA	
Rev.				
SGD8100A				
Desc.				
Title				



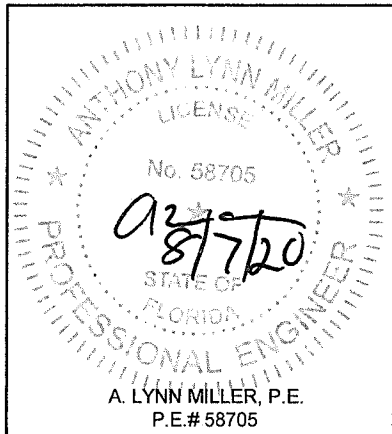


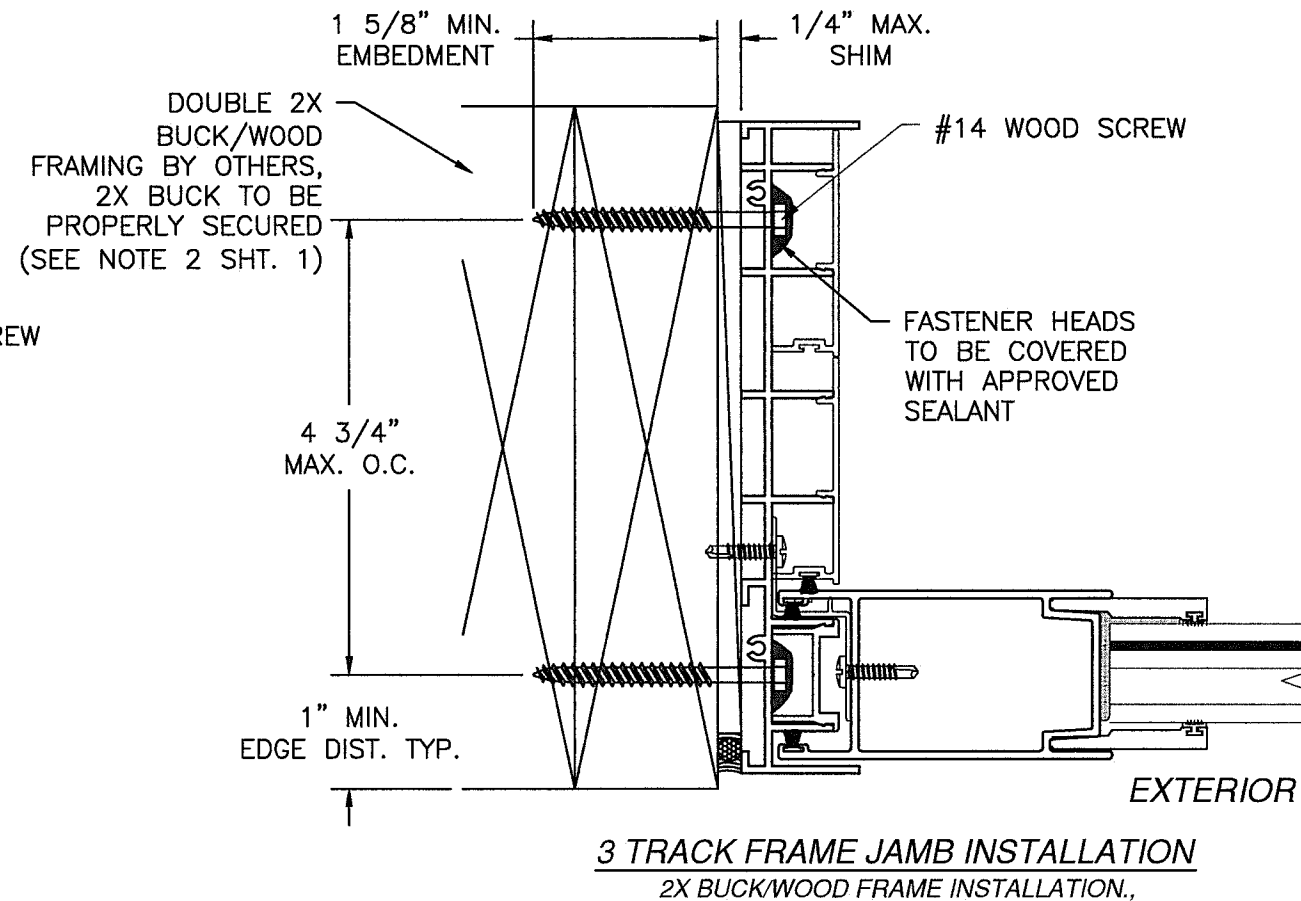
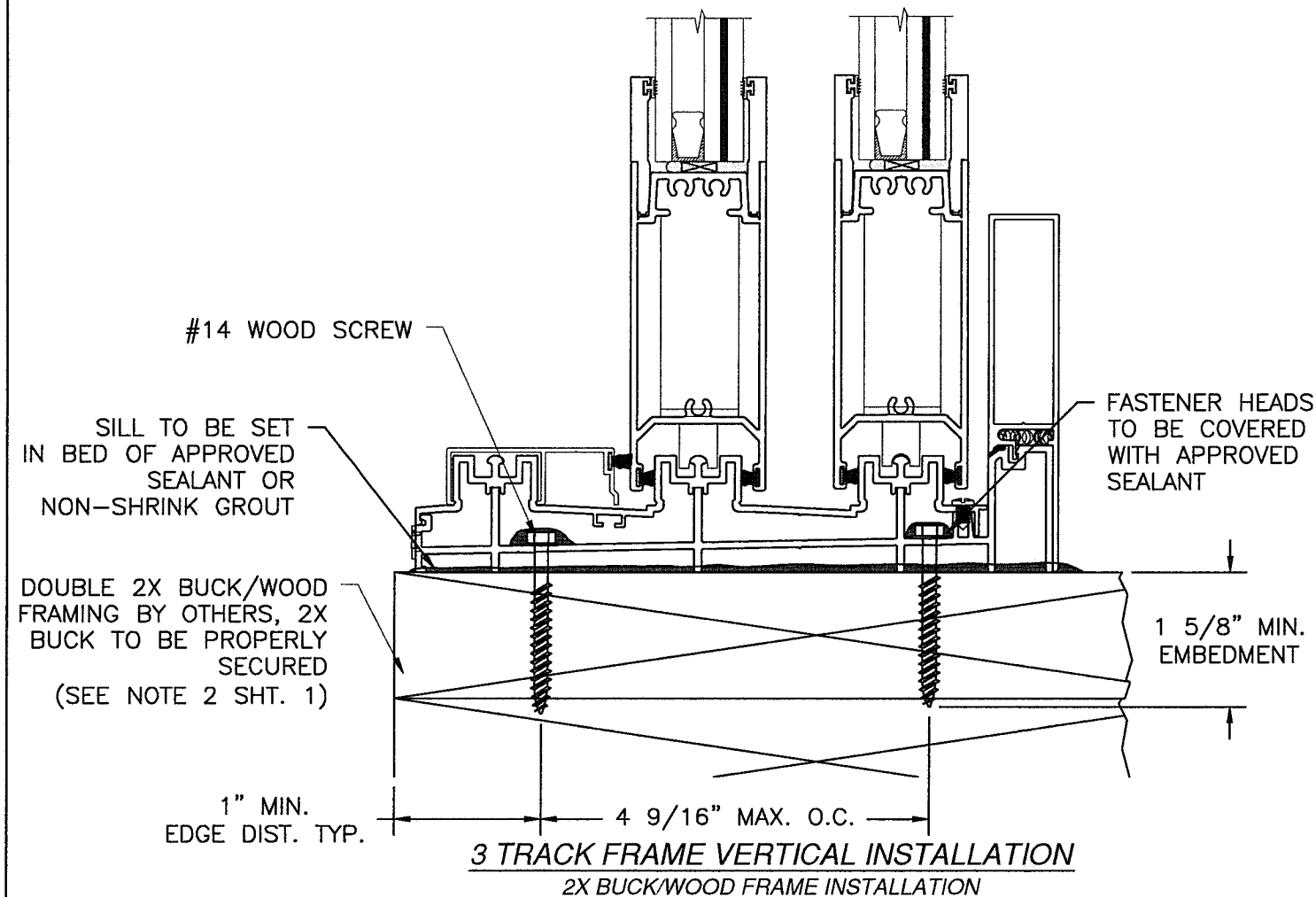
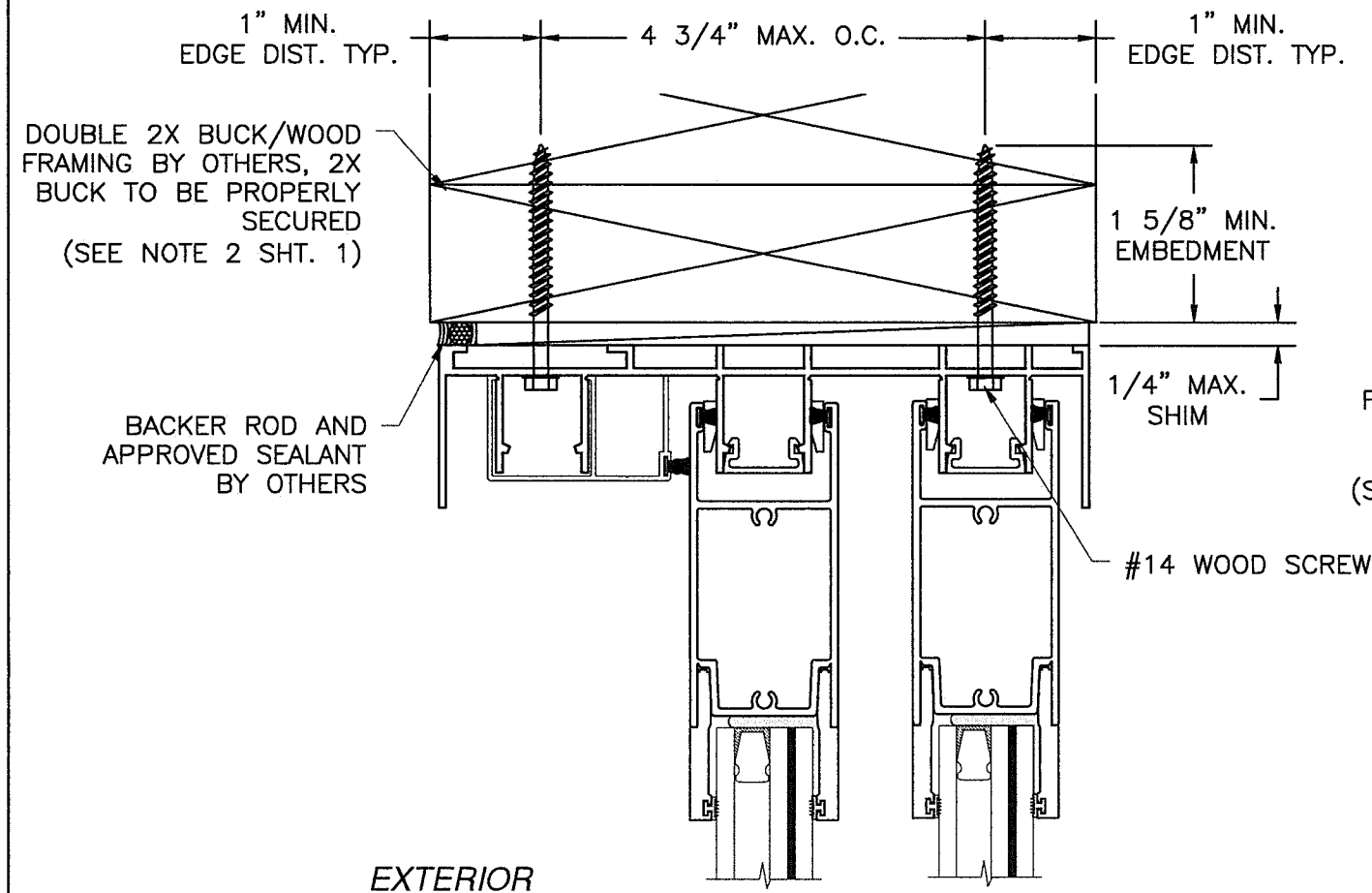
- NOTES:
1. CONCRETE SUBSTRATE INSTALLATION FOR 5 TRACK SHOWN. SEE SHEET 13 FOR O.C. ANCHOR SEPARATION.
 2. 5 TRACK WITH 3" SILL RISER SHOWN. 2 TRACK, 3 TRACK & 4 TRACK ARE SIMILAR. ALL APPLICABLE SILL RISERS MAYBE USED. SEE D.P. TABLES SHEETS 9 & 10.

PRODUCT REVISED
as complying with the Florida
Building Code
NOA-No. 20-0814.03
Expiration Date 03/31/2026
By *Ishag I. Chande*
Miami-Dade Product Control

Revision: NO CHANGES THIS SHEET.

W[®]_{IN}DOOR INCORPORATED		PREPARED BY A. LYNN MILLER 1070 TECHNOLOGY DRIVE N. VENICE, FL 34275 (941) 480-1600 REGISTRATION #29296	
WINDOOR INCORPORATED 104 TRIPLE DIAMOND BLVD. NORTH VENICE, FL 34275 (833) 554-5432			
ALUMINUM SLIDING GLASS DOOR (LM)		Date	08/05/20
INSTALL. DETAILS - MASONRY 5T		By	ERIN KOSS
SGD8100A		8100-LMI-NOA	
Sheet		No.	
26 OF 35		DWG	
Rev.			





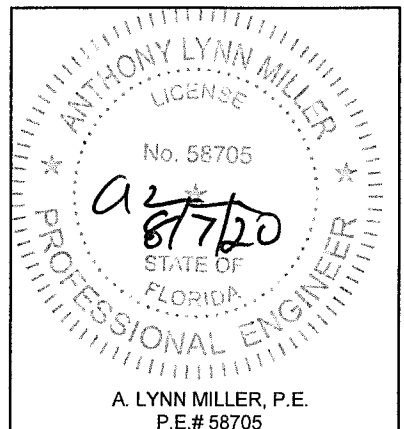
NOTES:

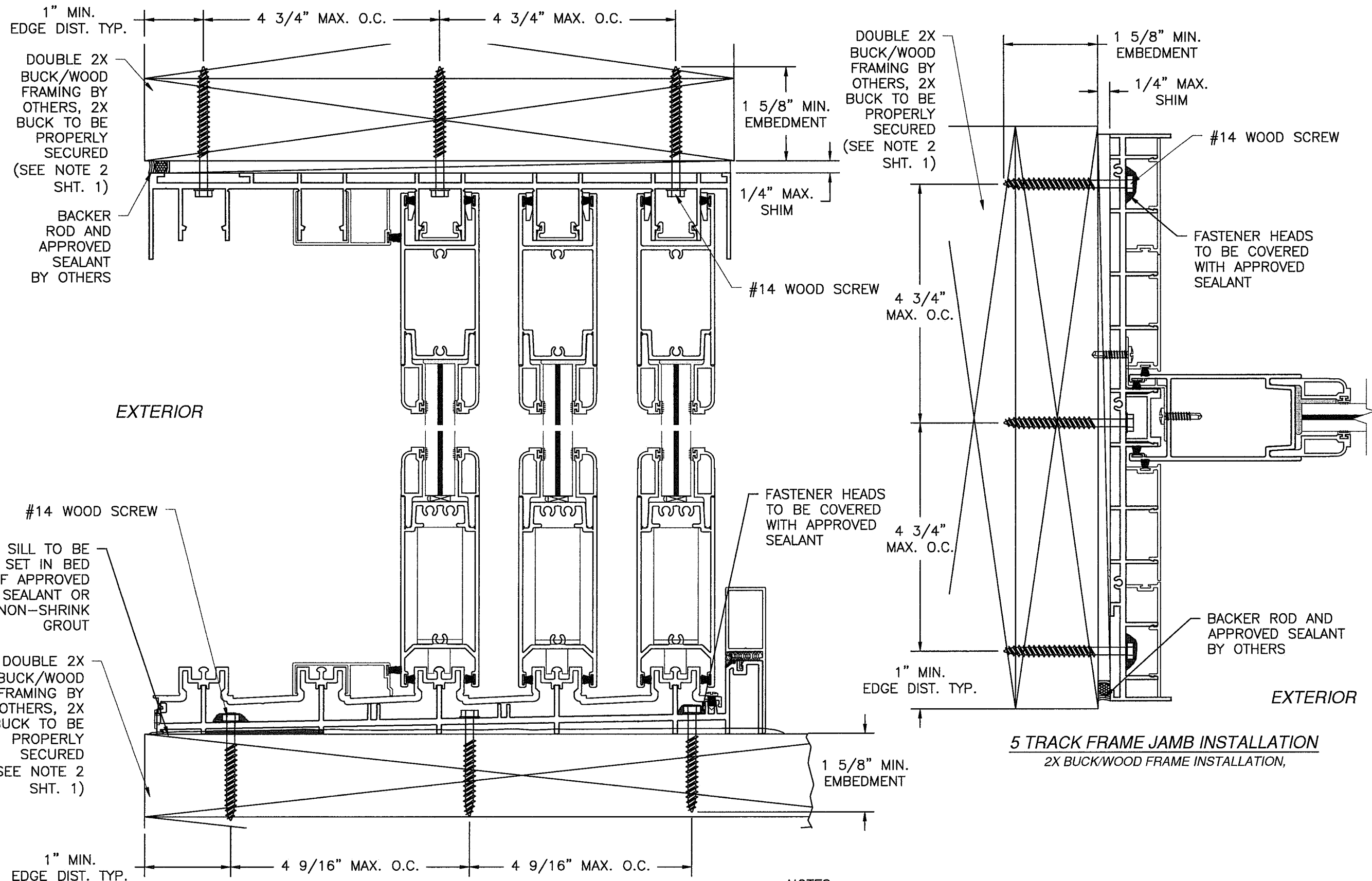
- 2X BUCK/WOOD FRAME SUBSTRATE INSTALLATION FOR 3 TRACK SHOWN. ANCHORAGE SIMILAR FOR 2 TRACK AND 4 TRACK SYSTEMS. SEE SHEET 13 FOR O.C. ANCHOR SEPARATION.
- 3 TRACK WITH 4-1/4" SILL RISER SHOWN. 3 TRACK, 4 TRACK & 5 TRACK ARE SIMILAR. ALL APPLICABLE SILL RISERS MAYBE USED. SEE D.P. TABLES SHEETS 9 & 10.

PRODUCT REVISED
as complying with the Florida
Building Code
NOA-No. 20-0814.03
Expiration Date 03/31/2026
By Ishaq I. Chande
Miami-Dade Product Control

NO CHANGES THIS SHEET.

WINDOOR® INCORPORATED WINDOOR INCORPORATED 104 TRIPLE DIAMOND BLVD. NORTH VENICE, FL 34275 (833) 554-5432	PREPARED BY A. LYNN MILLER 1070 TECHNOLOGY DRIVE N. VENICE, FL 34275 (941) 480-1600 REGISTRATION #29296	ALUMINUM SLIDING GLASS DOOR (LM)	ERIN KOSS	8100-LMI-NOA	Rev.
					Date
					By
					DWG
SGD8100A	INSTALLATION DETAILS - WOOD	27 OF 35	Sheet	No.	8/05/20





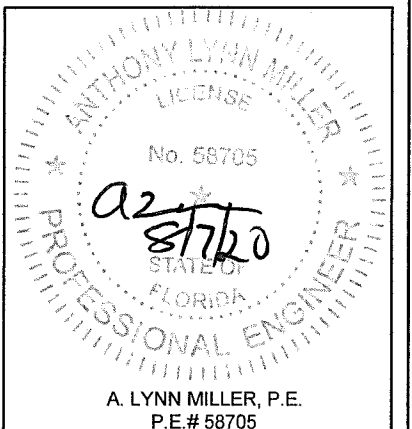
NOTES:

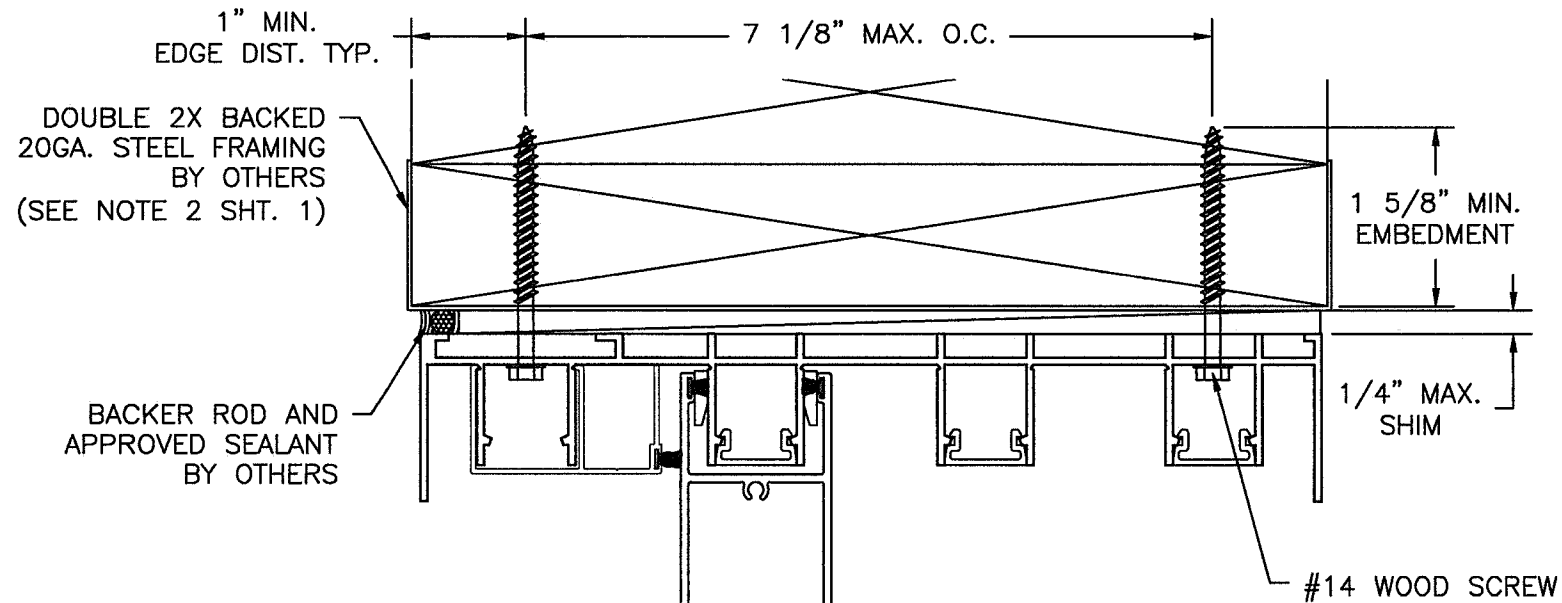
- 2X BUCK/WOOD FRAME SUBSTRATE INSTALLATION FOR 5 TRACK SHOWN. SEE SHEET 13 FOR O.C. ANCHOR SEPARATION.
- 5 TRACK WITH 3" SILL RISER SHOWN. 2 TRACK, 3 TRACK & 4 TRACK ARE SIMILAR. ALL APPLICABLE SILL RISERS MAYBE USED. SEE D.P. TABLES SHEETS 9 & 10.

PRODUCT REVISED
as complying with the Florida
Building Code
NOA-No. 20-0814.03
Expiration Date 03/31/2026
By *Isaac I. Chandra*
Miami-Dade Product Control

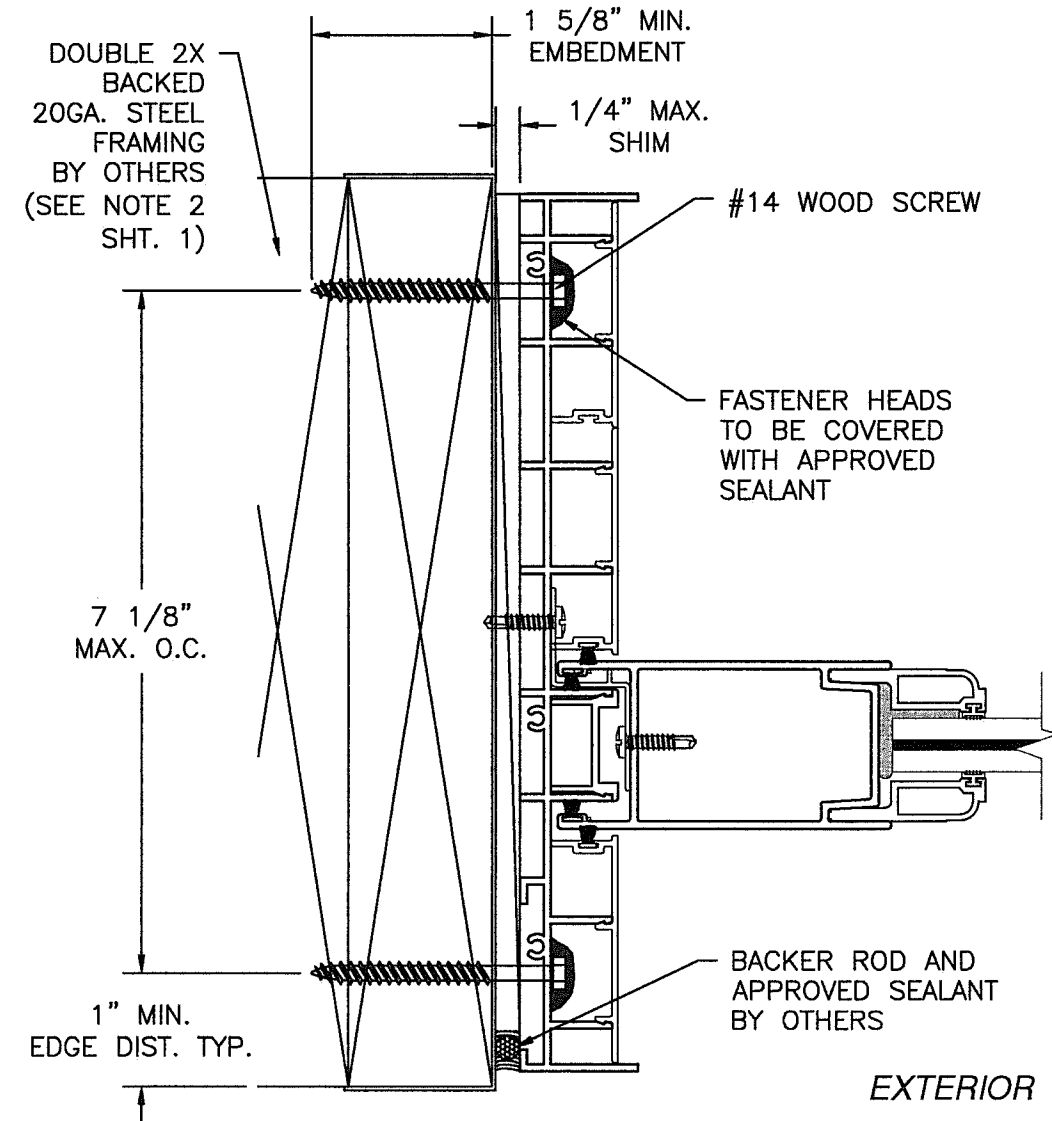
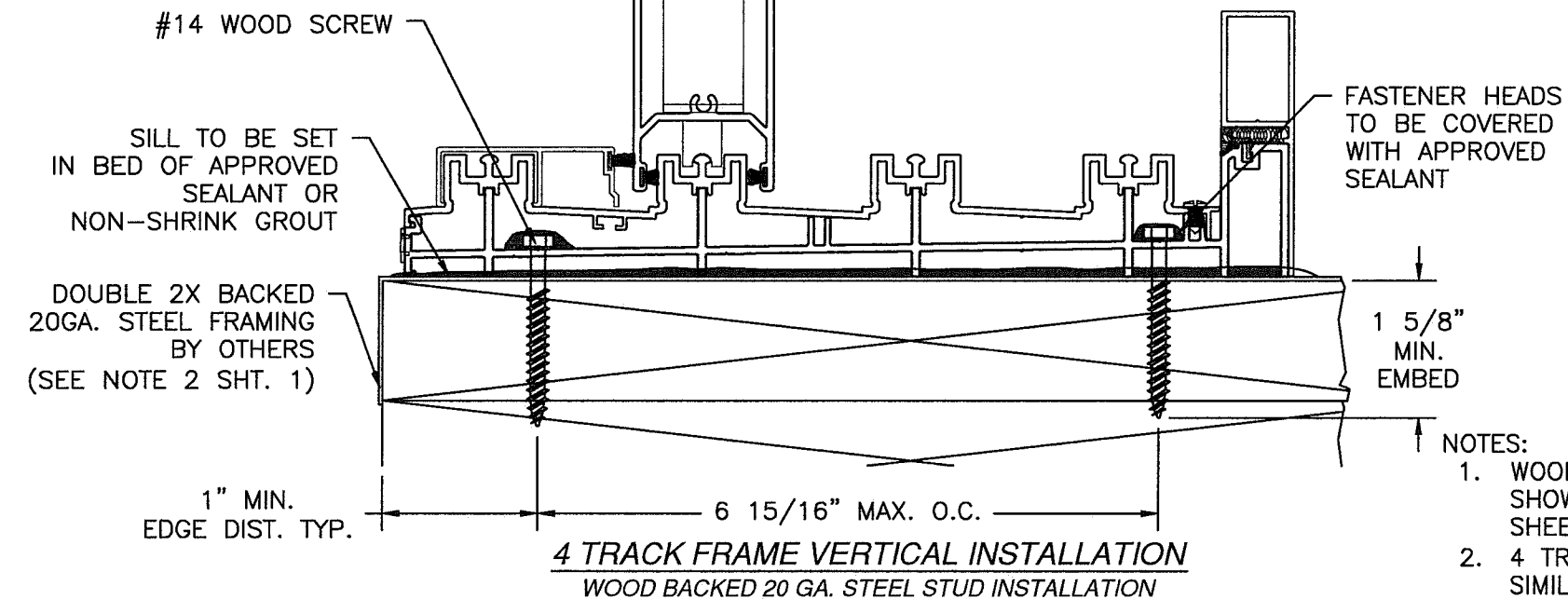
NO CHANGES THIS SHEET.

WINDOOR® INCORPORATED		PREPARED BY A. LYNN MILLER 1070 TECHNOLOGY DRIVE N. VENICE, FL 34275 (941) 480-1600 REGISTRATION #29296	
WINDOOR INCORPORATED 104 TRIPLE DIAMOND BLVD. NORTH VENICE, FL 34275 (833) 554-5432		ALUMINUM SLIDING GLASS DOOR (LM)	
Title		Date	
08/05/20			
By		ERIN KOSS	
Drawn			
INSTALL. DETAILS - WOOD 5T			
Sheet		DWC No.	
28 OF 35		8100-LMI-NOA	
Series		Rev.	
SGD8100A			





EXTERIOR



4 TRACK FRAME JAMB INSTALLATION
WOOD BACKED 20 GA. STEEL STUD INSTALLATION.

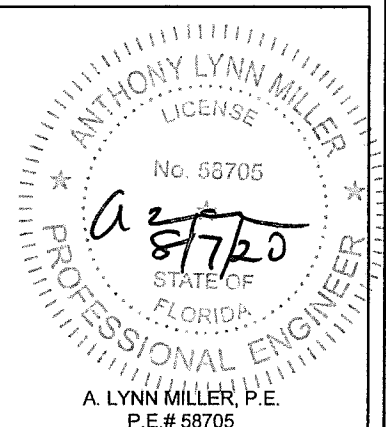
NOTES:

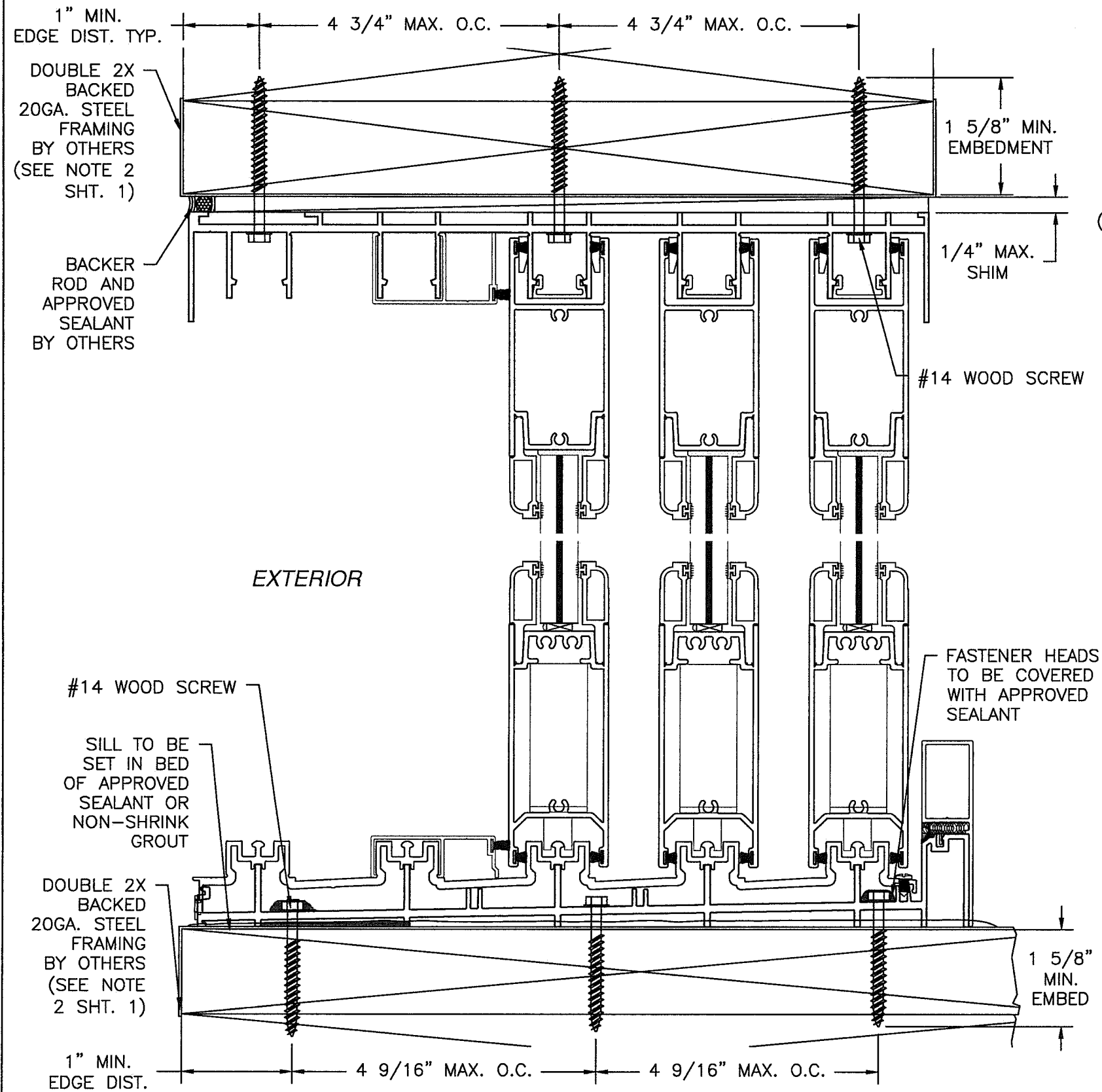
1. WOOD BACKED 20 GA. STEEL STUD SUBSTRATE INSTALLATION FOR 4 TRACK SHOWN. ANCHORAGE SIMILAR FOR 2 TRACK AND 3 TRACK SYSTEMS. SEE SHEET 13 FOR O.C. ANCHOR SEPARATION.
2. 4 TRACK WITH 3" SILL RISER SHOWN. 2 TRACK, 3 TRACK & 5 TRACK ARE SIMILAR. ALL APPLICABLE SILL RISERS MAYBE USED. SEE D.P. TABLES SHEETS 9 & 10.

PRODUCT REVISED
as complying with the Florida Building Code
NOA-No. 20-0814.03
Expiration Date 03/31/2026
By *Isaac I. Chandra*
Miami-Dade Product Control

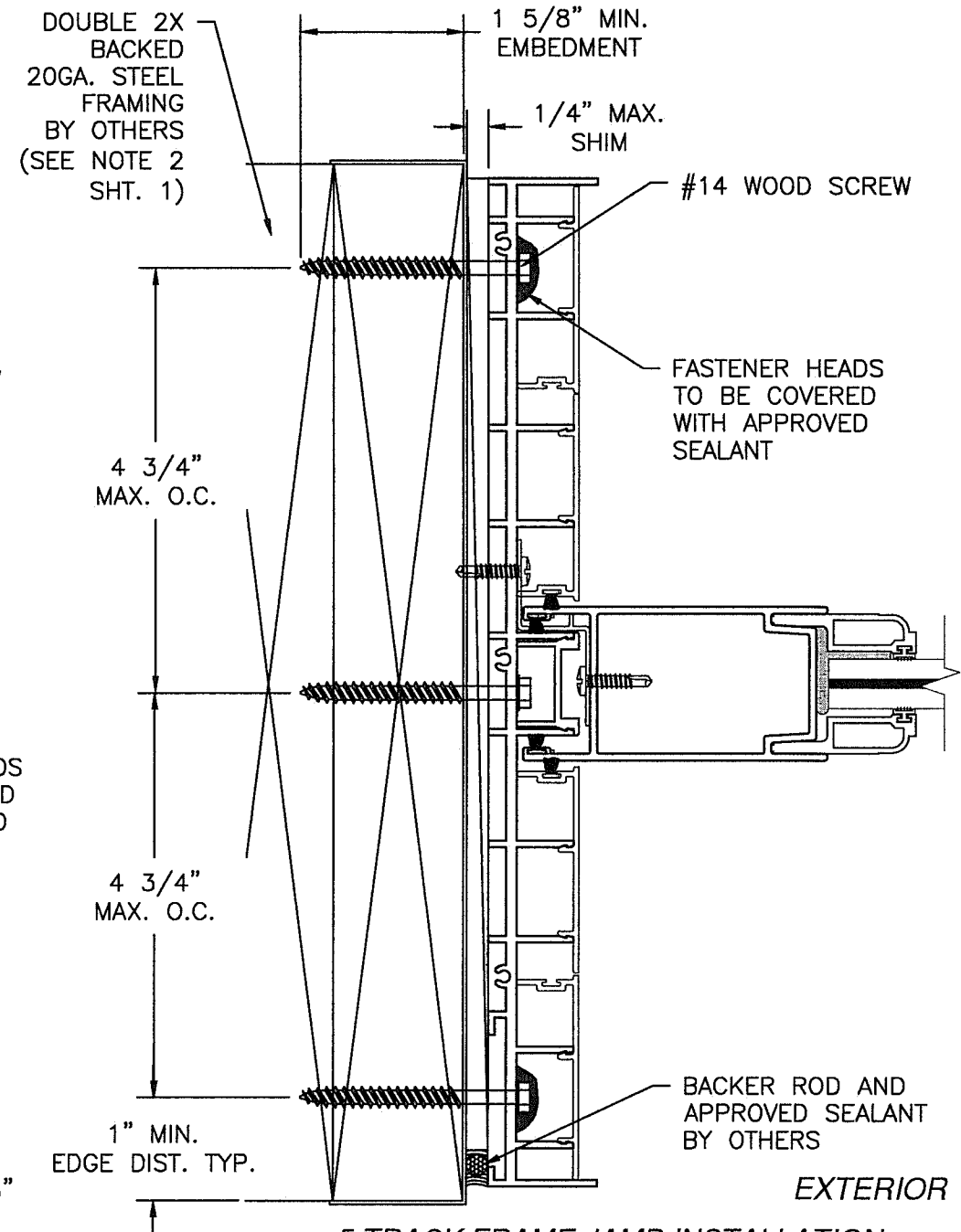
NO CHANGES THIS SHEET.

WINDOOR® INCORPORATED		PREPARED BY A. LYNN MILLER 1070 TECHNOLOGY DRIVE N. VENICE, FL 34275 (941) 480-1600 REGISTRATION #29296	
WINDOOR INCORPORATED 104 TRIPLE DIAMOND BLVD. NORTH VENICE, FL 34275 (833) 554-5432			
ALUMINUM SLIDING GLASS DOOR (LM)		Date	08/05/20
INSTALLATION DETAILS - STEEL		By	ERIN KOSS
SGD8100A	29 OF 35	DWG No.	8100-LMI-NOA
Series	Sheet	Rev.	





5 TRACK FRAME VERTICAL INSTALLATION
WOOD BACKED 20 GA. STEEL STUD INSTALLATION



5 TRACK FRAME JAMB INSTALLATION
WOOD BACKED 20 GA. STEEL STUD INSTALLATION

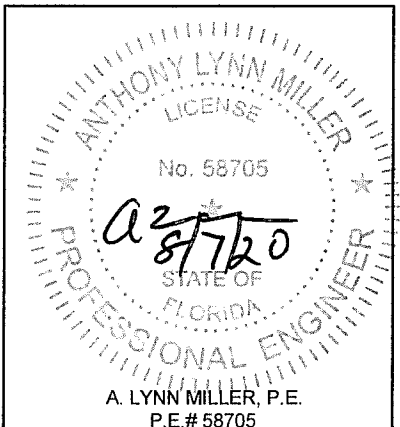
NOTES:

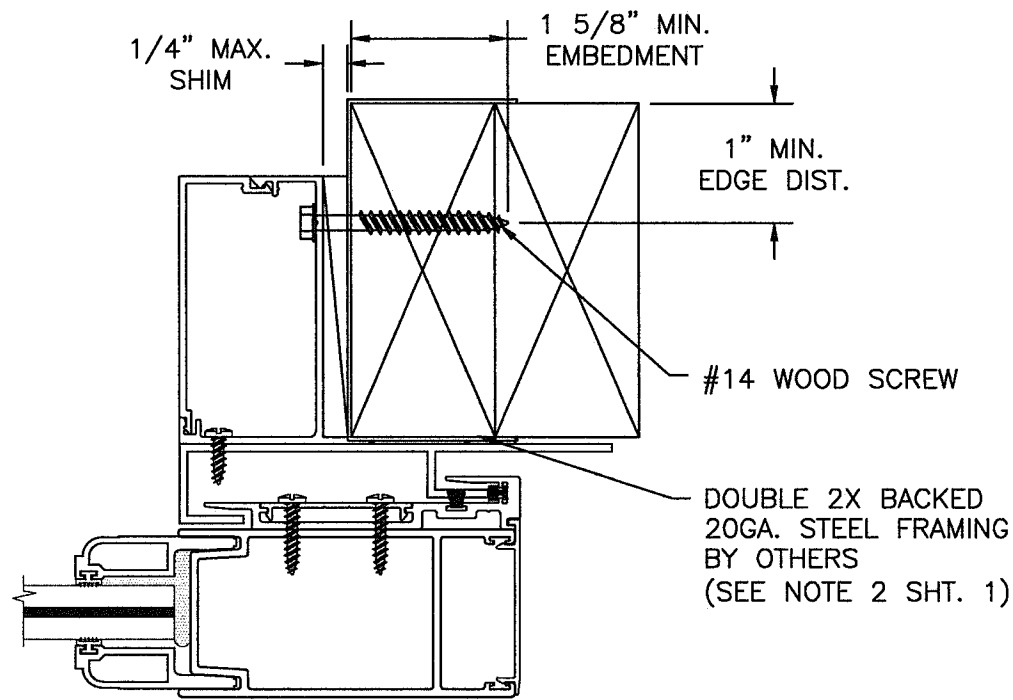
1. WOOD BACKED 20 GA. STEEL STUD SUBSTRATE INSTALLATION FOR 5 TRACK SHOWN. SEE SHEET 13 FOR O.C. ANCHOR SEPARATION.
2. 5 TRACK WITH 3" SILL RISER SHOWN. 2 TRACK, 3 TRACK & 4 TRACK ARE SIMILAR. ALL APPLICABLE SILL RISERS MAYBE USED. SEE D.P. TABLES SHEETS 9 & 10.

PRODUCT REVISED
as complying with the Florida
Building Code
NOA-No. 20-0814.03
Expiration Date 03/31/2026
By *Ishag I. Chande*
Miami-Dade Product Control

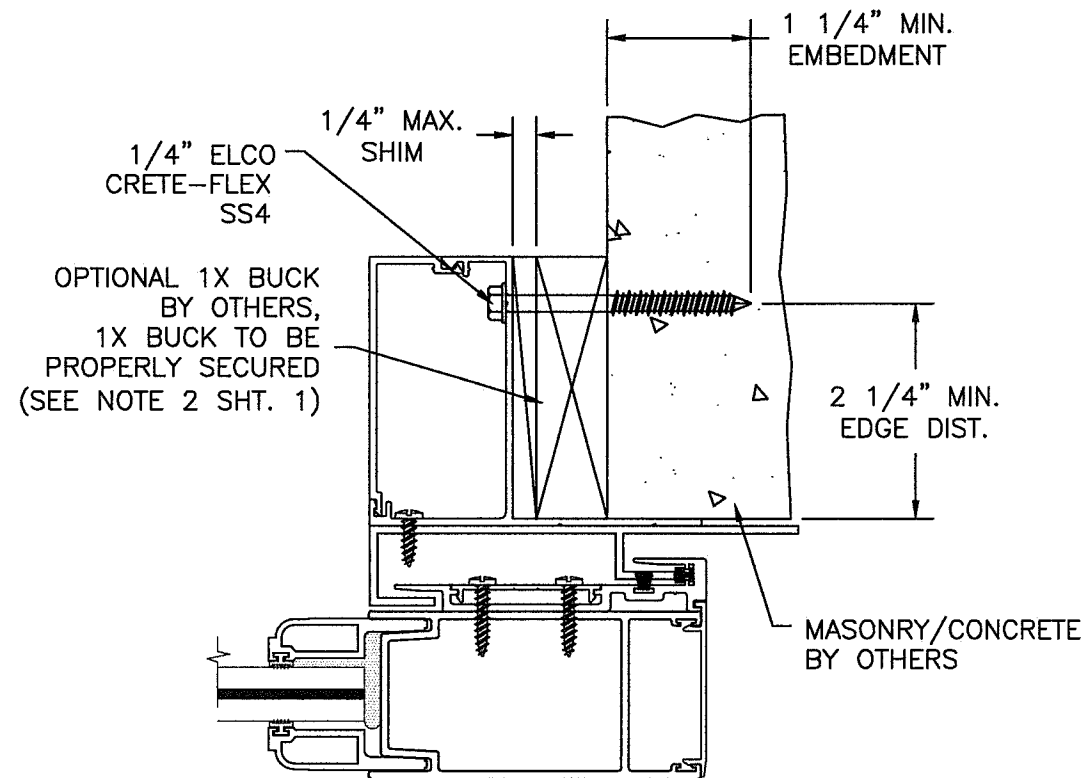
NO CHANGES THIS SHEET.

WINDOOR® INCORPORATED WINDOOR INCORPORATED 104 TRIPLE DIAMOND BLVD. NORTH VENICE, FL 34275 (833) 554-5432	PREPARED BY A. LYNN MILLER 1070 TECHNOLOGY DRIVE N. VENICE, FL 34275 (941) 480-1600 REGISTRATION #29296	08/05/20 Date	ERIN KOSS By	8100-LMI-NOA DWG No.	30 OF 35 Sheet	SGD8100A Series	INSTALL. DETAILS - STEEL 5T Desc.	ALUMINUM SLIDING GLASS DOOR (LM) Title

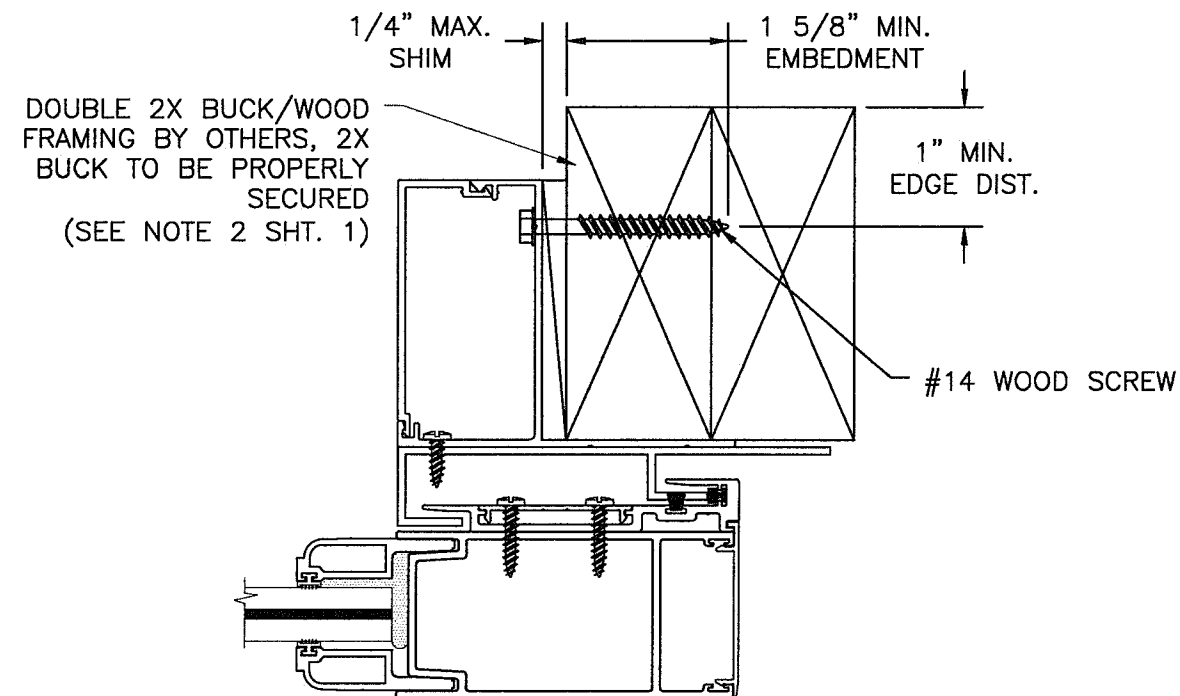




POCKET HOOK STRIP
WOOD BACKED 20 GA. STEEL STUD INSTALLATION



POCKET HOOK STRIP
MASONRY/CONCRETE INSTALLATION



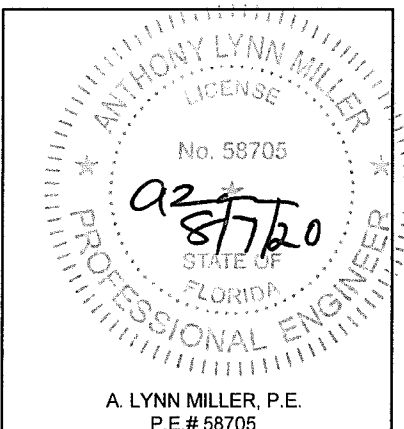
POCKET HOOK STRIP
2X BUCK/WOOD FRAME INSTALLATION

EXTERIOR
↓

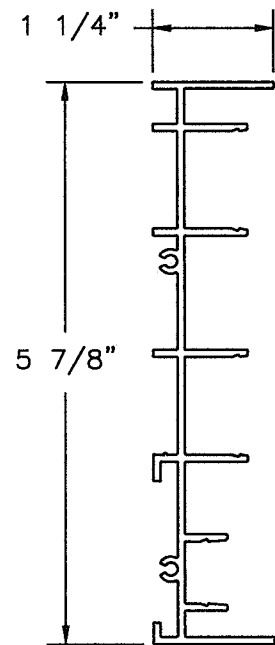
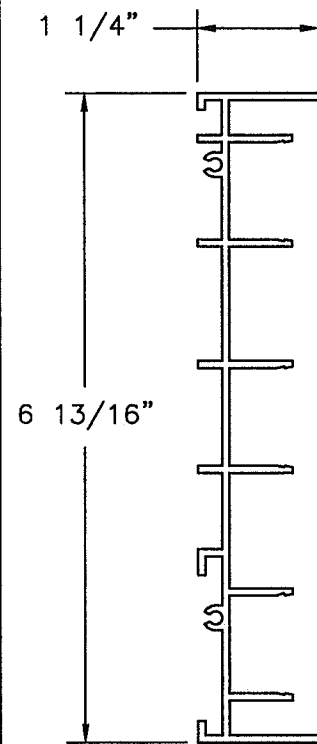
PRODUCT REVISED
as complying with the Florida
Building Code
NOA-No. 20-0814.03
Expiration Date 03/31/2026
By *Ishay L. Chandra*
Miami-Dade Product Control

NO CHANGES THIS SHEET.

WINDOOR® INCORPORATED WINDOOR INCORPORATED 104 TRIPLE DIAMOND BLVD. NORTH VENICE, FL 34275 (833) 554-5432	ALUMINUM SLIDING GLASS DOOR (LM) INSTALLATION DETAILS - HOOKSTRIP	ERIN KOSS By Drawn	08/05/20 Date	Rev.
				8100-LMI-NOA
				31 OF 35
				SGD8100A

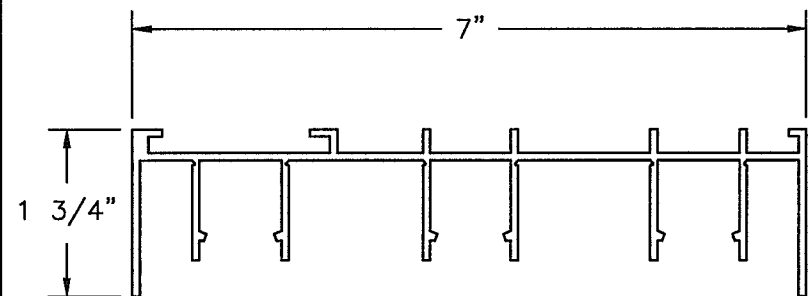


A. LYNN MILLER, P.E.
P.E.#58705

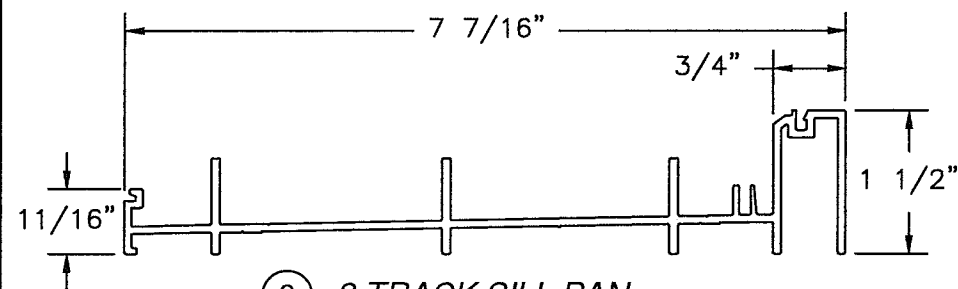


② 2 TRACK WS
FRAME JAMB
ALUMINUM 6063-T6 .075\" THICK

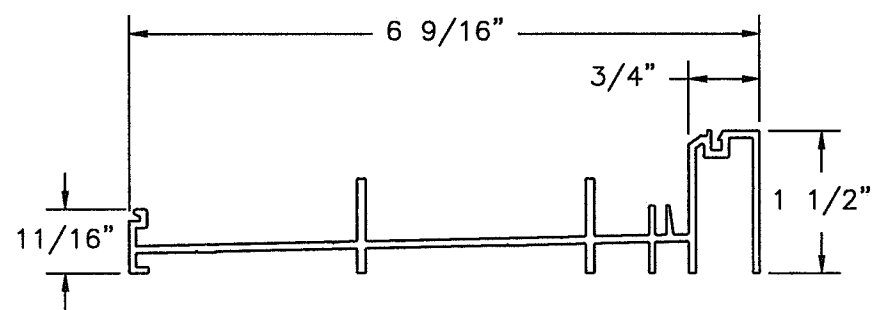
⑧ 3 TRACK FRAME JAMB
ALUMINUM 6063-T6 .075\" THICK



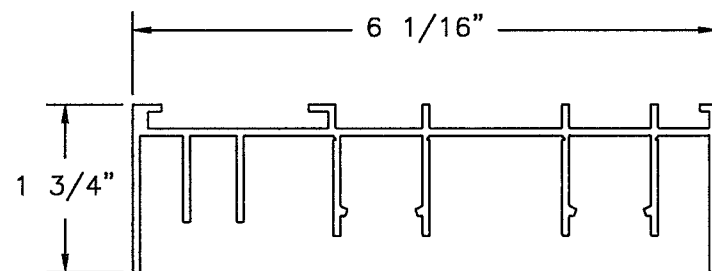
⑦ 3 TRACK FRAME HEAD
ALUMINUM 6063-T6 .075\" THICK



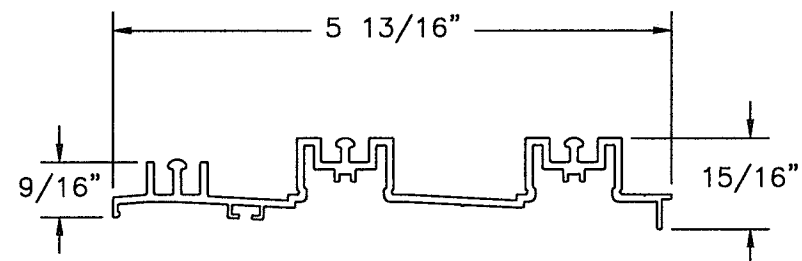
⑨ 3 TRACK SILL PAN
ALUMINUM 6063-T6 .075\" THICK



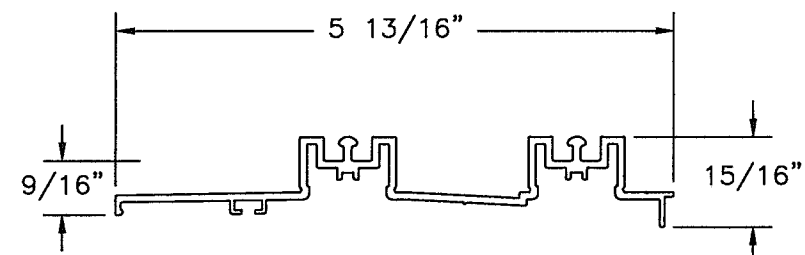
③ 2 TRACK NS/WS SILL PAN
ALUMINUM 6063-T6 .075\" THICK



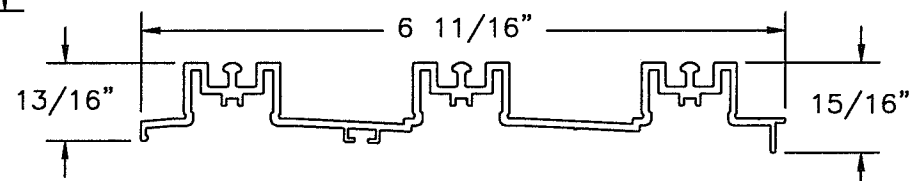
① 2 TRACK WS FRAME HEAD
ALUMINUM 6063-T6 .075\" THICK



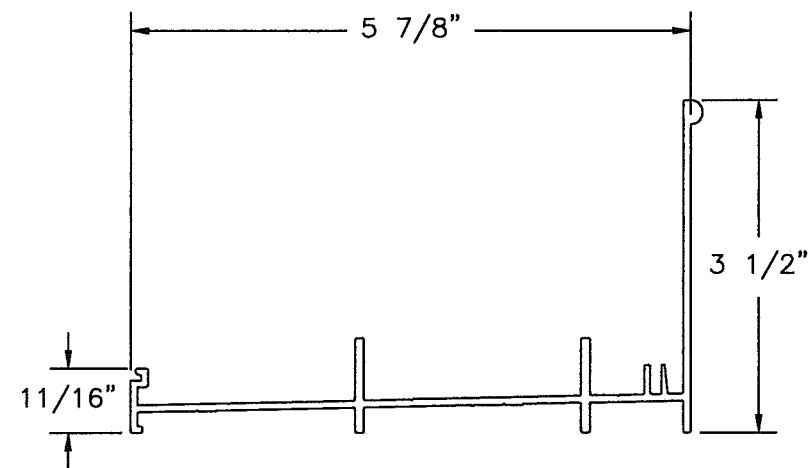
④ 2 TRACK WS SILL INSERT
ALUMINUM 6063-T6 .075\" THICK



⑥ 2 TRACK NS SILL INSERT
ALUMINUM 6063-T6 .075\" THICK



⑩ 3 TRACK SILL INSERT
ALUMINUM 6063-T6 .075\" THICK

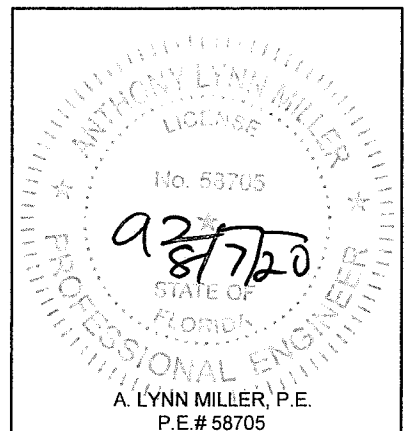


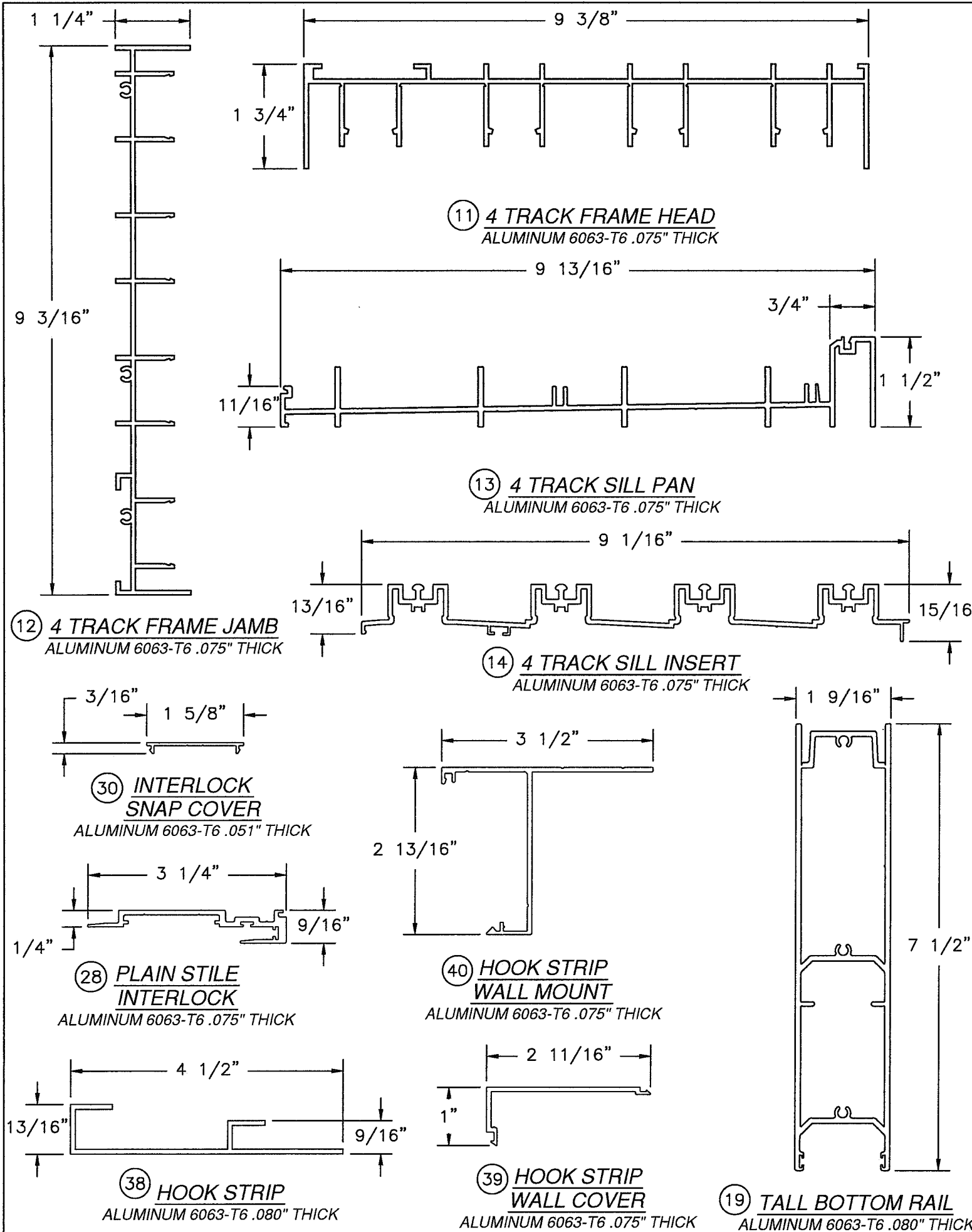
⑦ 2 TRACK WS RETRO SILL PAN
ALUMINUM 6063-T6 .075\" THICK

PRODUCT REVISED
as complying with the Florida
Building Code
NOA-No. 20-0814.03
Expiration Date 03/31/2026
By *Isaac I. Chan*
Miami-Dade Product Control

NO CHANGES THIS SHEET.

WINDOOR® INCORPORATED		PREPARED BY A. LYNN MILLER 1070 TECHNOLOGY DRIVE N. VENICE, FL 34275 (941) 480-1600 REGISTRATION #29296			
WINDOOR INCORPORATED 104 TRIPLE DIAMOND BLVD. NORTH VENICE, FL 34275 (833) 554-5432		ALUMINUM SLIDING GLASS DOOR (LM)		Date	08/05/20
EXTRUSIONS		ERIN KOSS		By	
SGD8100A		32 OF 35		DWG No.	
Sheet		8100-LMI-NOA		Rev.	
Series		Title		Desc.	





⑪ 4 TRACK FRAME HEAD
ALUMINUM 6063-T6 .075" THICK

⑬ 4 TRACK SILL PAN
ALUMINUM 6063-T6 .075" THICK

⑫ 4 TRACK FRAME JAMB
ALUMINUM 6063-T6 .075" THICK

⑭ 4 TRACK SILL INSERT
ALUMINUM 6063-T6 .075" THICK

⑩ INTERLOCK
SNAP COVER
ALUMINUM 6063-T6 .051" THICK

⑫ PLAIN STILE
INTERLOCK
ALUMINUM 6063-T6 .075" THICK

⑬ HOOK STRIP
WALL MOUNT
ALUMINUM 6063-T6 .075" THICK

⑭ HOOK STRIP
WALL COVER
ALUMINUM 6063-T6 .075" THICK

⑮ HOOK STRIP
ALUMINUM 6063-T6 .080" THICK

⑯ TALL BOTTOM RAIL
ALUMINUM 6063-T6 .080" THICK

⑰ PANEL STILE
JAMB INSERT
ALUMINUM 6063-T6 .075" THICK

⑱ BUMPER
JAMB INSERT
ALUMINUM 6063-T6 .060" THICK

⑲ MALE BUTT STILE
EXT. OFFSET
ALUMINUM 6063-T6 .080" THICK

⑳ TOP RAIL
ALUMINUM 6063-T6 .080" THICK

㉑ FEMALE BUTT STILE
EXT. OFFSET
ALUMINUM 6063-T6 .080" THICK

㉒ FEMALE BUTT STILE
INT. OFFSET
ALUMINUM 6063-T6 .080" THICK

㉓ BOTTOM RAIL
ALUMINUM 6063-T6 .080" THICK

PRODUCT REVISED
as complying with the Florida
Building Code
NOA-No. 20-0814.03
Expiration Date 03/31/2026
By Ishag I. Chanda
Miami-Dade Product Control

NO CHANGES THIS SHEET.

PREPARED BY A. LYNN MILLER
1070 TECHNOLOGY DRIVE
N. VENICE, FL 34275
(941) 480-1600
REGISTRATION #29296

WINDOOR®
INCORPORATED
WINDOOR INCORPORATED
104 TRIPLE DIAMOND BLVD.
NORTH VENICE, FL 34275
(833) 554-5432

ALUMINUM SLIDING GLASS DOOR (LM)
EXTRUSIONS
SGD8100A

08/05/20
ERIN KOSS
8100-LMI-NOA
33 OF 35
Sheet

ANTHONY LYNN MILLER
LICENSE
No. 58705
a287720
STATE OF
FLORIDA
PROFESSIONAL ENGINEER
A. LYNN MILLER, P.E.
P.E.# 58705

②② INTERLOCK STILE
ALUMINUM 6063-T6 .080" THICK

⑦③ MT SCREEN AL
STILE
LUMINUM 6063-T6 .060" THICK

⑦ BOX SCREEN
TOP/BOTTOM RAIL
ALUMINUM 6063-T6 .062" THICK

④1 9/16" HORIZONTAL
GLASS STOP
ALUMINUM 6063-T6 .070" THICK

② LOCK STILE
ALUMINUM 6063-T6 .080" THICK

47 FEMALE BUTT STILE
REINFORCING BAR
ALUMINUM 6005-T5 .125" THICK

72 MT SCREEN
TOP/BOTTOM RAIL
ALUMINUM 6063-T6 .060" THICK

73 BOX SCREEN
STILE
ALUMINUM 6063-T6 .062" THICK

44 1" VERTICAL
GLASS STOP
ALUMINUM 6063-T6 .20" THICK

④ 1" HORIZONTAL
GLASS STOP
ALUMINUM 6063-T6 .20" THICK

④2 9/16" VERTICAL
GLASS STOP
ALUMINUM 6063-T6 .070" THICK

78) BOX SCREEN
SWEEP
ALUMINUM 6063-T6 .060" THICK

③③ 1 3/4" SILL RISER
ALUMINUM 6063-T6 .060" THICK

35 3" SILL RISER
ALUMINUM 6063-T6 .060" THICK

37 4 1/4" SILL RISER
ALUMINUM 6063-T6 .060" THICK

34 2 1/4" SILL RISER
ALUMINUM 6063-T6 .060" THICK

36 3 1/2" SILL RISER
ALUMINUM 6063-T6 .060" THICK

75 MT SCREEN
ASTRAGAL
ALUMINUM 6063-T6 .060" THICK

(85) FIXED PANEL Z-CLIP
6063-T6 ALUM. .050" THICK

PRODUCT REVISED
as complying with the Florida
Building Code
NOA-No. 20-0814.03
Expiration Date 03/31/2026
By Ishag I. Chande
Miami-Dade Product Control

NO CHANGES THIS SHEET.

PREPARED BY A. LYNN MILLER
1070 TECHNOLOGY DRIVE
N. VENICE, FL 34275
(941) 480-1600
REGISTRATION #29296

WINDOOR®

WINDOOR INCORPORATED
104 TRIPLE DIAMOND BLVD.
NORTH VENICE, FL 34275
(833) 554-5432

ALUMINUM SLIDING GLASS DOOR (LM)

Extrusions	
------------	--

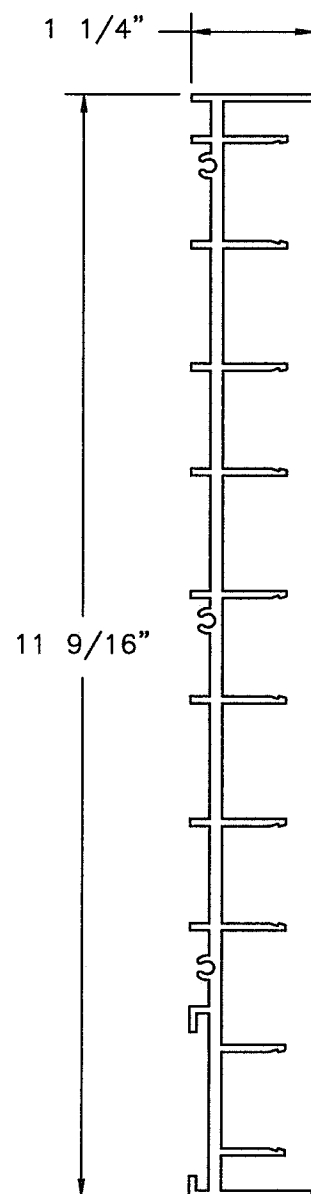
34 OF 35

8100-LMI-NOA

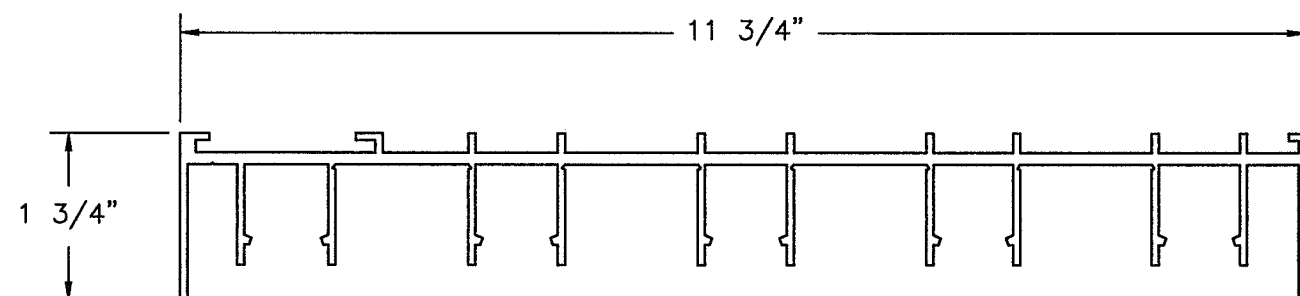
Rev.

ANTHONY LYNN MILLER
LICENSE
No. 58705
92 87720
STATE OF FLORIDA
PROFESSIONAL ENGINEER

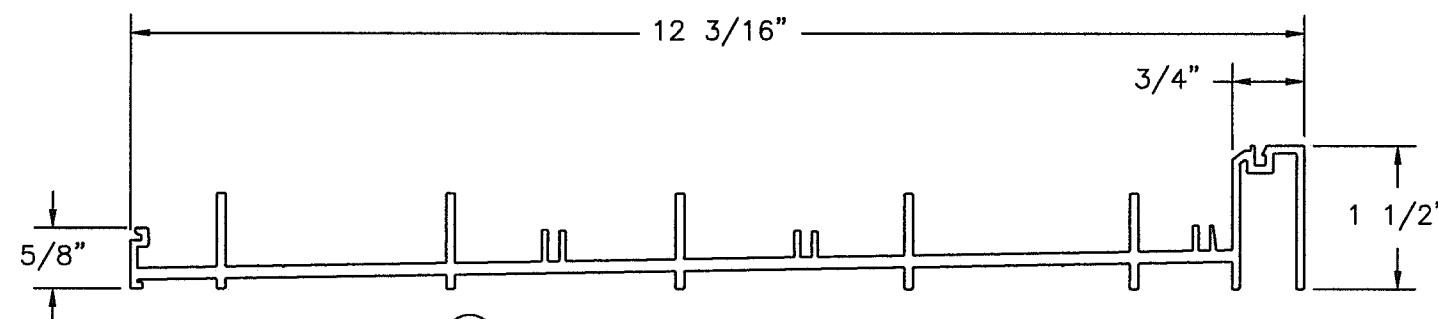
A. LYNN MILLER, P.E.
P.E.# 58705



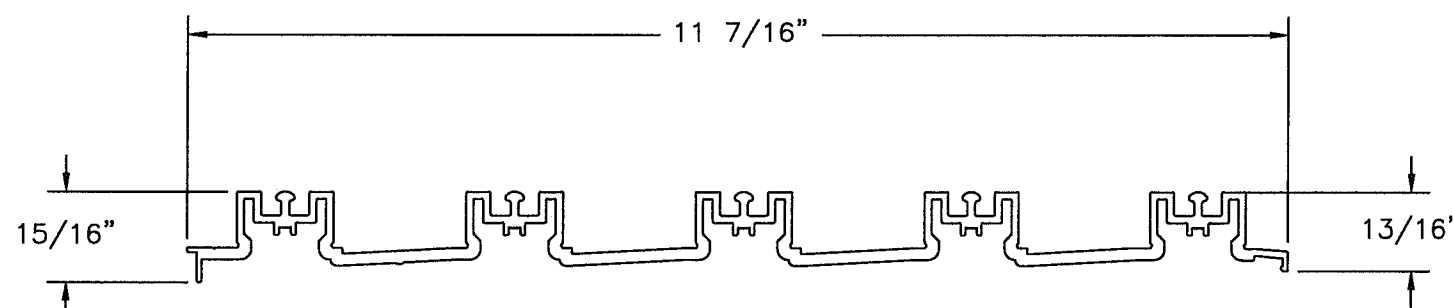
⑥ 5 TRACK FRAME JAMB
ALUMINUM 6063-T6 .075" THICK



⑤ 5 TRACK FRAME HEAD
ALUMINUM 6063-T6 .075" THICK



⑥9 5 TRACK SILL PAN
ALUMINUM 6063-T6 .125" THICK



⑧1 5 TRACK SILL INSERT
ALUMINUM 6063-T6 .125" THICK

PRODUCT REVISED
as complying with the Florida
Building Code
NOA-No. 20-0814.03
Expiration Date 03/31/2026
By Ishaq I. Chande
Miami-Dade Product Control

Revision: NO CHANGES THIS SHEET.

PREPARED BY A. LYNN MILLER 1070 TECHNOLOGY DRIVE N. VENICE, FL 34275 (941) 480-1600 REGISTRATION #29296	Date	08/05/20	By	ERIN KOSS	Rev.
WINDOOR® INCORPORATED WINDOOR INCORPORATED 104 TRIPLE DIAMOND BLVD. NORTH VENICE, FL 34275 (833) 554-5432	Title	ALUMINUM SLIDING GLASS DOOR (LM)	No.	8100-LMI-NOA	DWG
EXTRUSIONS	Series	SGD8100A	Sheet	35 OF 35	

