

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

ECO Windows Systems, LLC 9114 N. W. 106th Street,

Medley, FL 33178

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 "700" Aluminum Sliding Glass Door w/ Reinforcements-L.M.I.

APPROVAL DOCUMENT: Drawing No. **W13-49 REV E**, titled "Series- 700 Alum SLD. Glass Door (L.M.I.)", sheets 1 through 12 of 12, prepared by Al-Farooq Corporation, dated 09/27/13 and last revised on 01/12/21, signed and sealed by Jalal Farooq, 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 Limitations:

- 1. See Design Pressures Vs Reinforcing, glass types and anchor capacity charts in sheet <u>5</u>. Exterior (positive) design pressures are limited to +70 PSF w / 2-3/4" sill riser and +47.0 PSF w / 2" sill riser. Lower design Pressure from charts applies to entire system.
- 2. See approved configurations in sheets 1 thru 4. The max frame area of alternate sizes not to exceed tested frame area per FBC requirements.

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and series and following statement: "Miami-Dade County Product Control Approved", 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 **revision** #18-1220.09 consists of this page 1 and evidence pages E-1, E-2 and E-3, as well as approval document mentioned above.

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



NOA No. 21-0114.11 Expiration Date: March 20, 2024 Approval Date: March 11, 2021 Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. Evidence submitted under previous approvals

A. DRAWINGS

- 1. Manufacturer's die drawings and sections (see below)
- 2. Drawing No. **W13-49 REV C**, titled "Series- 700 Alum SLD. Glass Door (L.M.I.)", sheets 1 through 12 of 12, prepared by Al-Farooq Corporation, dated 09/27/13 and last revised on DEC 02, 2015, signed and sealed by Javad Ahmad, P.E.
- **B. TESTS** (Submitted under file #13-0912.02)
 - 1. Test reports on: 1) Air Infiltration Test, per FBC, TAS 202-94
 - 2) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
 - 3) Water Resistance Test, per FBC, TAS 202-94
 - 4) Large Missile Impact Test per FBC, TAS 201-94
 - 5) Cyclic Wind Pressure Loading per FBC, TAS 203-94
 - 6) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94

along with marked-up drawings and installation diagrams of Alum sliding Glass doors, prepared by Fenestration Testing Lab, Inc., Test Report No. **FTL-7405** dated 09/13/2013 and last revised on 02/10/2014, signed and sealed by Marlin D. Brinson, P. E.

Note: The above referenced test report has an addendum letter dated FEB 10, 2014, issued by Fenestration Testing Lab, Inc., signed by Ms. Iliana Sanchez, test report Author.

C. CALCULATIONS

- 1. Anchor verification calculations and structural analysis, complying with FBC-2014 (5th Edition), prepared by Al Farooq Corporation, dated 06/10/15 and last revised on DEC 02, 2015, signed and sealed by Javad Ahmad, P.E.
- 2. Glazing complies w/ ASTME-1300-02, -04 & -09.

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

- 1. Notice of Acceptance No. 14-0916.10 issued to Kuraray America, Inc. (Former E.I. DuPont DeNemours & Co., Inc.) for the "Kuraray Butacite ® PVB interlayer", expiring on 12/11/16.
- 2. Notice of Acceptance No. 14-0916.11 issued to Kuraray America, Inc. (Former E.I. DuPont DeNemours & Co., Inc.) for the "Sentry Glass ® (Clear and White) Glass Interlayers", expiring on 07/04/17.

F. STATEMENTS

- 1. Statement letter of conformance to FBC 2014(5th Edition) and letter of no financial interest, prepared by Al Farooq Corporation, dated 06/10/15, signed and sealed by Javad Ahmad, P.E.
- 2. Lab compliance as part of the above referenced test report.

G. OTHER

1. Test proposal, dated 03/25/13 approved by Jaime D. Gascon, P.E.

2. Evidence submitted under previous approvals

A. DRAWINGS

1. Drawing No. **W13-49 REV D**, titled "Series- 700 Alum SLD. Glass Door (L.M.I.)", sheets 1 through 12 of 12, prepared by Al-Farooq Corporation, dated 09/27/13 and last revised on JAN 23, 2018, signed and sealed by Javad Ahmad, P.E.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

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. Notice of Acceptance No. **16-1117.01** issued to Kuraray America, Inc. (former E.I. DuPont DeNemours & Co., Inc.) for "**Trosifol**: Ultra clear, clear & color PVB glass interlayer" (former "Kuraray **Butacite** PVB Interlayer)", expiring on 07/08/19.
- 2. Notice of Acceptance No. **17-0808.02** issued to Kuraray America, Inc. (former E.I. DuPont DeNemours & Co., Inc.) for the "Kuarary **Sentry Glass ® Interlayer**", expiring on 07/4/23.

F. STATEMENTS

1. Statement letter of conformance to FBC 2017(6th edition) prepared by Al-Farooq Corporation, dated JAN 23, 2018, signed and sealed by Javad Ahmad, P.E.

G. OTHER

1. This NOA revises NOA # 15-0612.05, expiring 03/20/2019.

2. Evidence submitted under previous approval.

A. DRAWINGS

1. Drawing No. **W13-49 REV D**, titled "Series- 700 Alum SLD. Glass Door (L.M.I.)", sheets 1 through 12 of 12, prepared by Al-Farooq Corporation, dated 09/27/13 and last revised on JAN 23, 2018, signed and sealed by Javad Ahmad, 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. Notice of Acceptance No. **16-1117.01** issued to Kuraray America, Inc. (former E.I. DuPont DeNemours & Co., Inc.) for "**Trosifol**: Ultra clear, clear & color PVB glass interlayer" (former "Kuraray **Butacite** PVB Interlayer)", expiring on 07/08/19.
- 2. Notice of Acceptance No. **17-0808.02** issued to Kuraray America, Inc. (former E.I. DuPont DeNemours & Co., Inc.) for the "Kuarary Sentry Glass ® Interlayer", expiring on 07/4/23.

F. STATEMENTS (submitted under file #18-0129.13)

1. Statement letter of conformance to FBC 2017(6th edition) prepared by Al-Farooq Corporation, dated JAN 23, 2018, signed and sealed by Javad Ahmad, P.E.

G. OTHER

1. This NOA renews NOA # 18-0129.13, expiring 03/20/2024.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

3. New Evidence submitted.

A. DRAWINGS

1. Drawing No. **W13-49 REV E**, titled "Series- 700 Alum SLD. Glass Door (L.M.I.)", sheets 1 through 12 of 12, prepared by Al-Farooq Corporation, dated 09/27/13 and last revised on 01/12/21, signed and sealed by Jalal Farooq, 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. Notice of Acceptance No. **16-1117.01** issued to Kuraray America, Inc. (former E.I. DuPont DE Nemours & Co., Inc.) for "**Trosifol**: Ultra clear, clear & color PVB glass interlayer" (former "Kuraray **Butacite** PVB Interlayer)", expiring on 07/08/19.
- 2. Notice of Acceptance No. **17-0808.02** issued to Kuraray America, Inc. (former E.I. DuPont DE Nemours & Co., Inc.) for the "Kuarary **Sentry Glass ® Interlayer**", expiring on 07/4/23.

F. STATEMENTS

1. Statement letter of conformance to FBC 2020 (7th edition) prepared by Al-Farooq Corporation, dated 01/12/21, signed and sealed by Jalal Farooq, P.E.

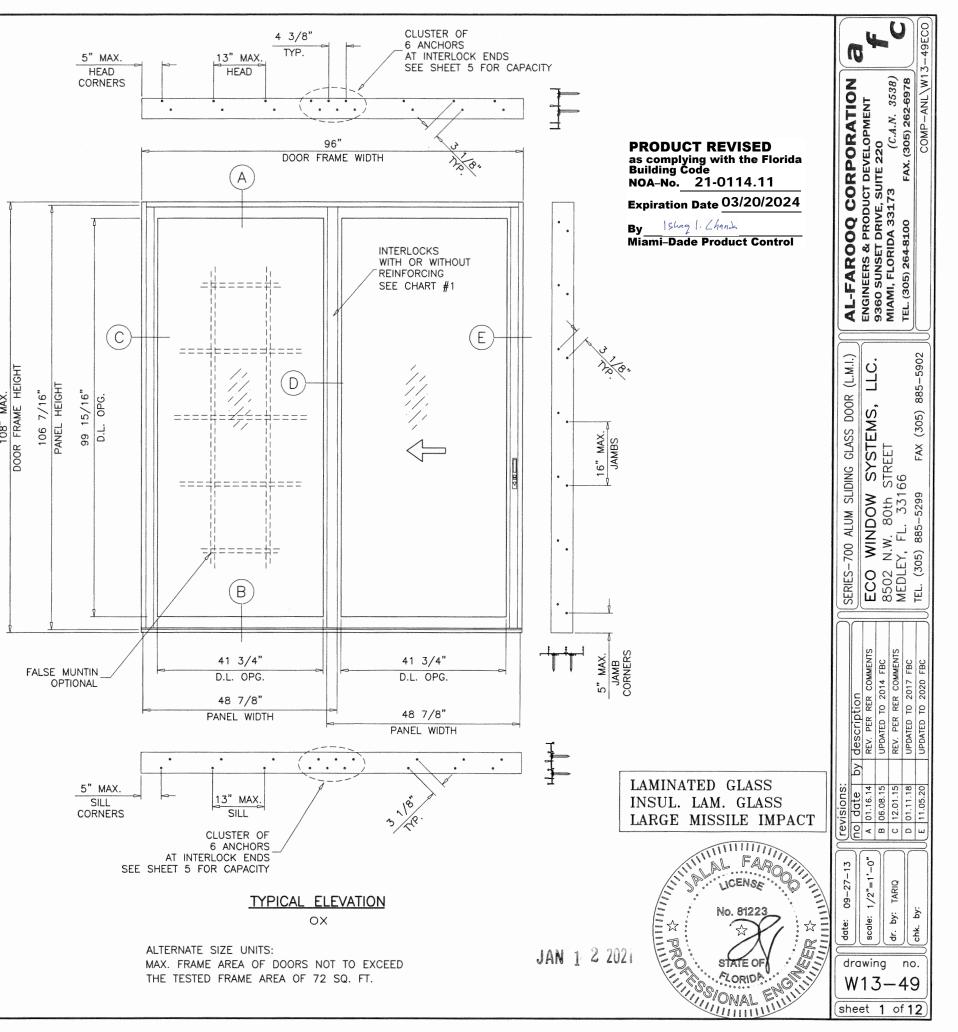
G. OTHER

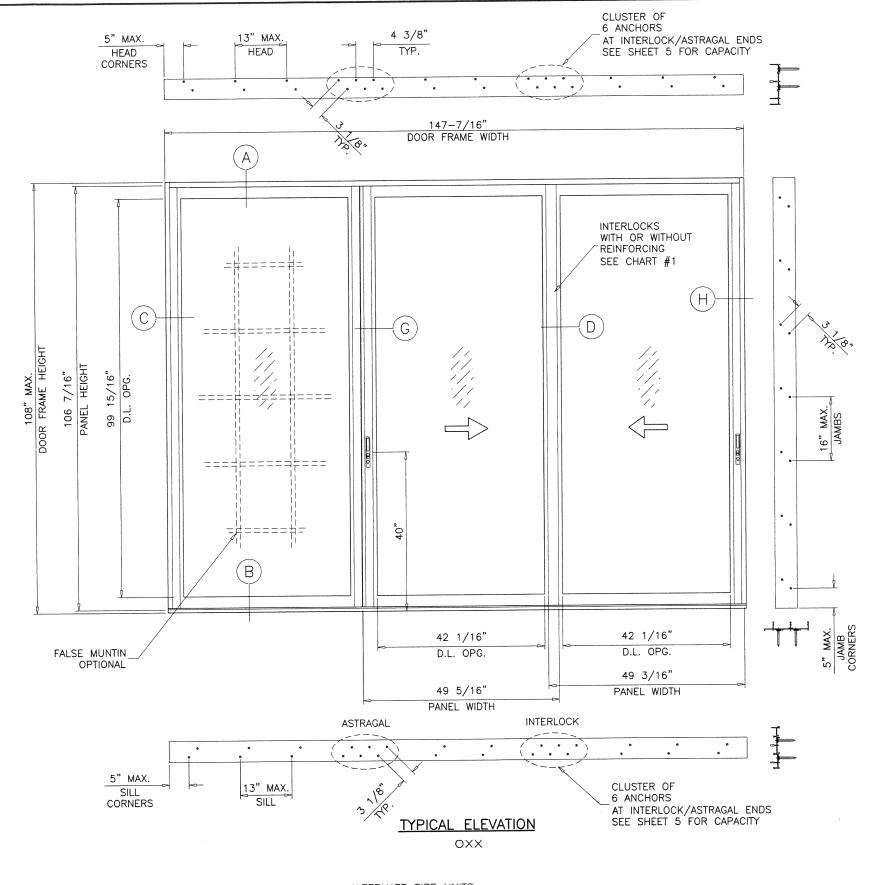
1. This NOA revises NOA # 18-1220.09, expiring 03/20/2024.

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INSTRUCTIONS:	
STEP 1 SEE CHART #1 ON SHEET 5 FOR GLASS CAPACITY AND REINFORCING REQUIREMENTS. STEP 2 SELECT SILL TYPE FROM SHEET 7 AND LIMIT EXT.(+) DESIGN PRESSURE AS SHOWN ON DETAIL.	
STEP 3SEE CHART #2 ON SHEET 5 FOR ANCHOR CAPACITY.STEP 4THE LOWEST VALUE RESULTING FROM STEPS 1 THRU 3 SHALL APPLY TO ENTIRE SYSTEM.	108" MAX. DOOR FRAME HEIGHT 106 7/16" PANEL HEIGHT 00 15/16"
DAYLITE OPENINGS WIDTHS: FIXED STILE–INTERLOCK = PANEL WIDTH – 7.125" INTERLOCK–ASTRAGAL = PANEL WIDTH – 7.250"	DOOR
DAYLITE OPENING HEIGHT: PANEL HEIGHT – 6.50"	
PANEL HEIGHT = DOOR FRAME HEIGHT - 1.5625"	
THESE DOORS ARE RATED FOR LARGE & SMALL MISSILE IMPACT. SHUTTERS ARE NOT REQUIRED.	v v
<u>SERIES-700</u> ALUMINUM SLIDING GLASS DOOR	FALSE MUNT OPTION
THIS PRODUCT HAS BEEN DESIGNED AND TESTED TO COMPLY WITH THE REQUIREMENTS OF THE 2020 (7TH EDITION) FLORIDA BUILDING CODE INCLUDING HIGH VELOCITY HURRICANE ZONE (HVHZ).	
1BY OR 2BY WOOD BUCKS & BUCK FASTENERS BY OTHERS, MUST BE DESIGNED AND INSTALLED ADEQUATELY TO TRANSFER APPLIED PRODUCT LOADS TO THE BUILDING STRUCTURE.	
ANCHORS SHALL BE CORROSION RESISTANT, SPACED AS SHOWN ON DETAILS AND INSTALLED PER MANUF'S INSTRUCTIONS. SPECIFIED EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.	_5 C(
A LOAD DURATION INCREASE IS USED IN DESIGN OF ANCHORS INTO WOOD ONLY.	
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 2020 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 RESISTANCE ETC. CONDITIONS NOT SHOWN IN THIS DRAWING ARE TO BE ANALYZED SEPARATELY.	

CONDITIONS NOT SHOWN IN THIS DRAWING ARE TO BE ANALYZED SEPARATELY, AND TO BE REVIEWED BY BUILDING OFFICIAL.

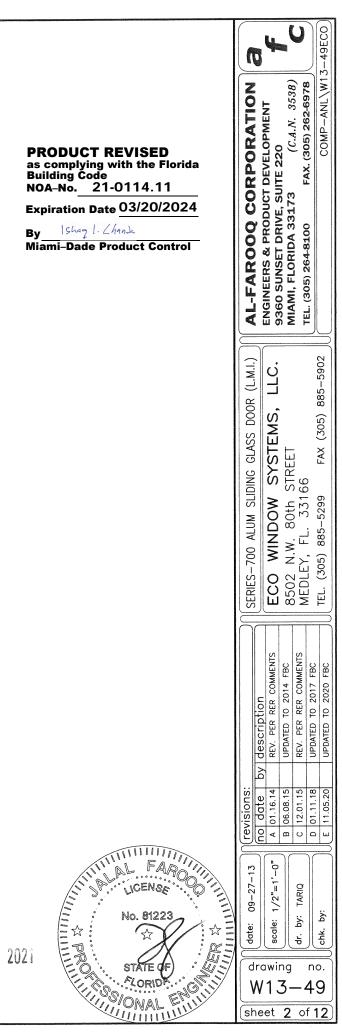
DESIGN LOADS SHOWN ARE BASED ON 'ALLOWABLE STRESS DESIGN (ASD)'.

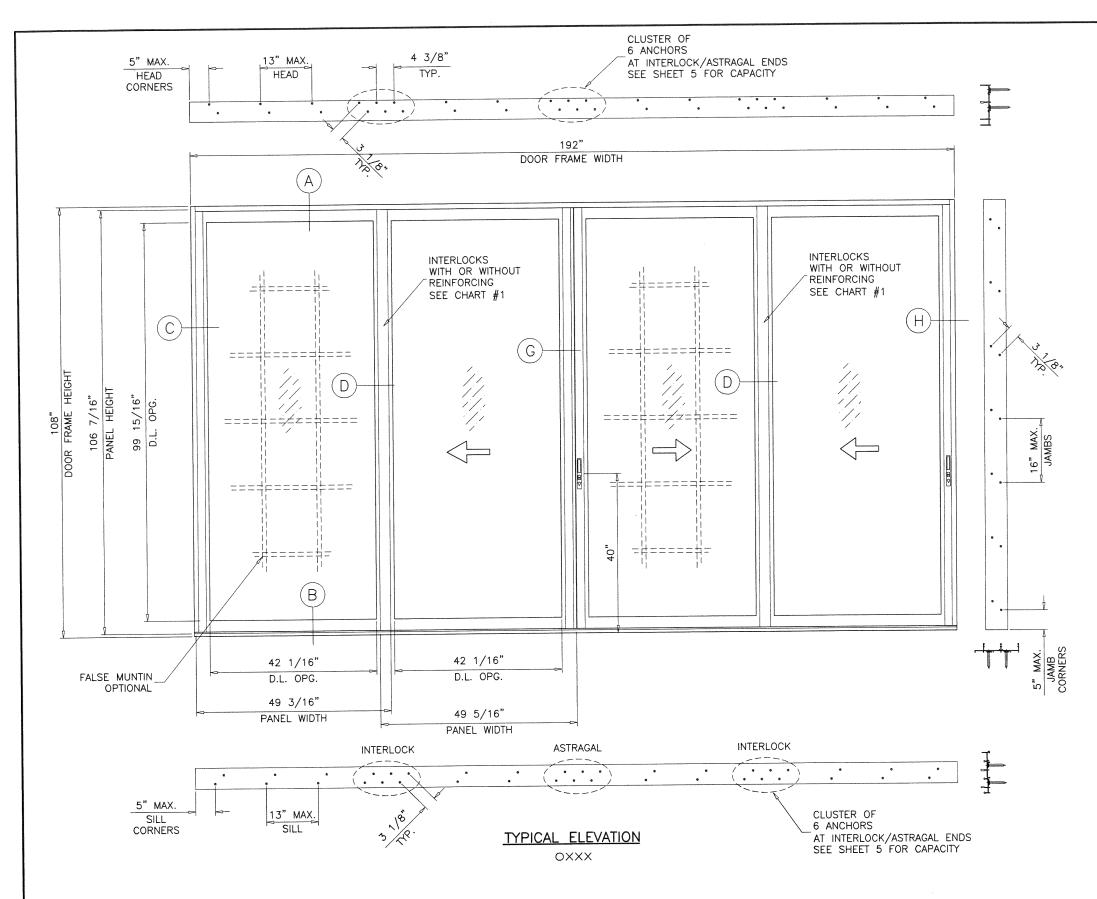




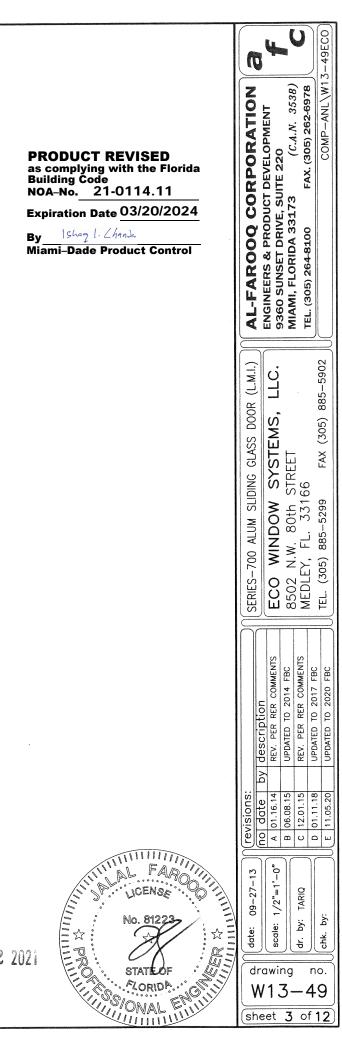
ALTERNATE SIZE UNITS: MAX. FRAME AREA OF DOORS NOT TO EXCEED THE TESTED FRAME AREA OF 110.7 SQ. FT.

JAN 1 2 2021

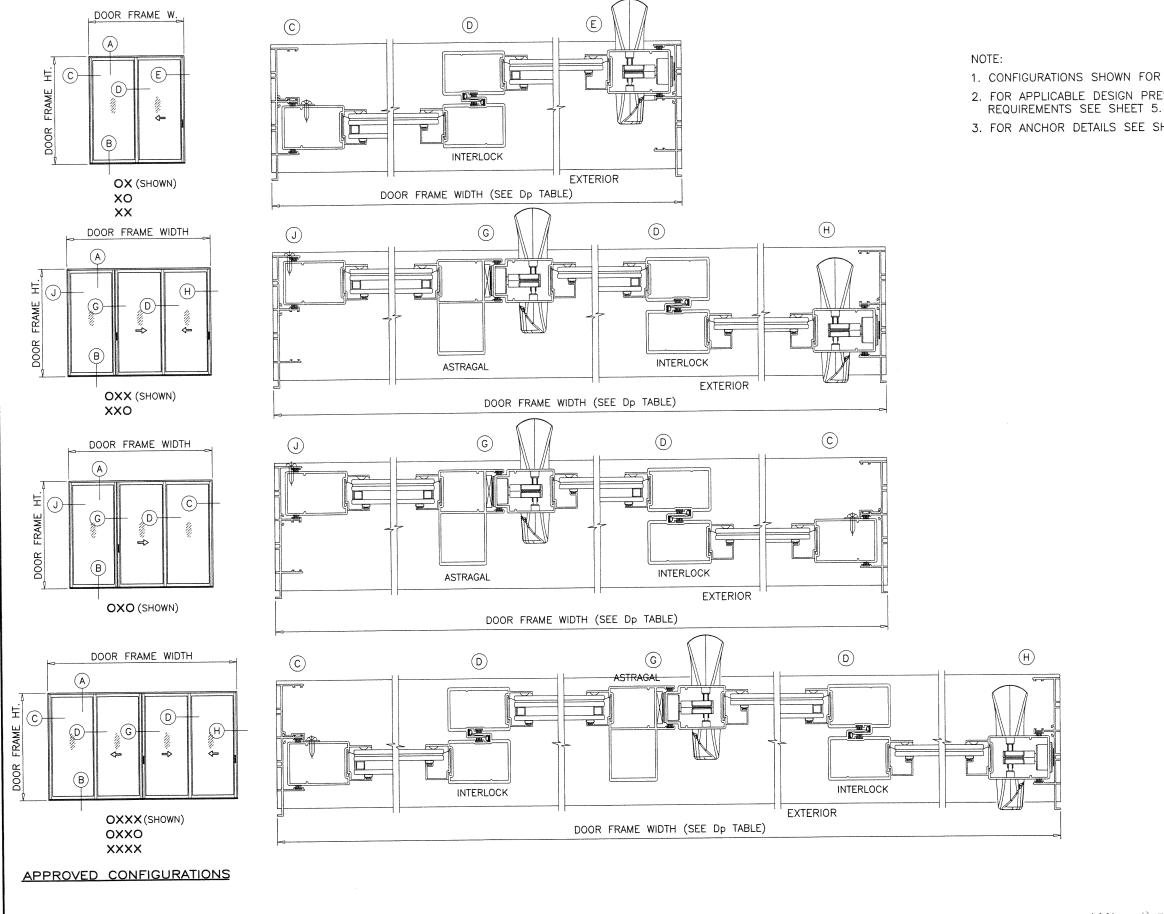




ALTERNATE SIZE UNITS: MAX. FRAME AREA OF DOORS NOT TO EXCEED THE TESTED FRAME AREA OF 144 SQ. FT.



JAN 1 2 2021



JAN 1 2 2021

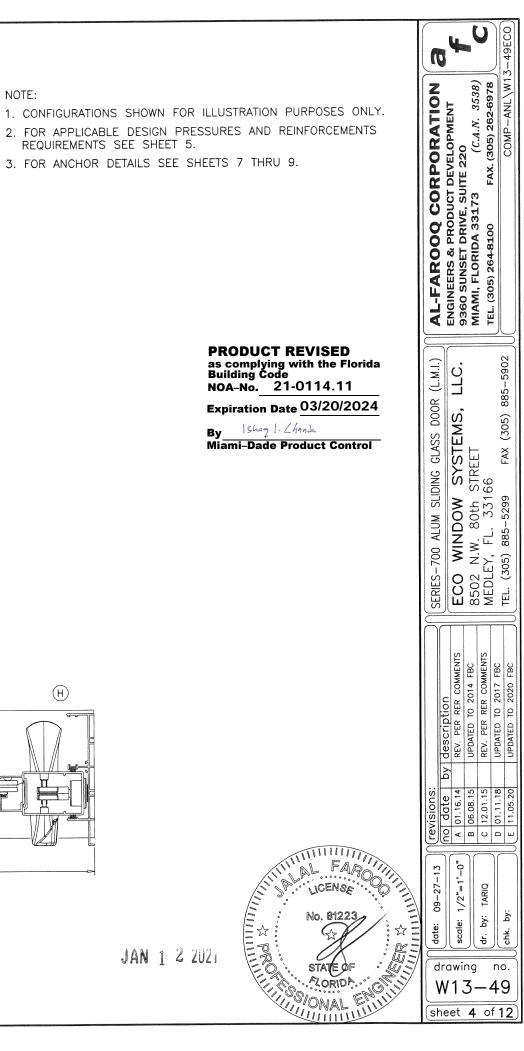
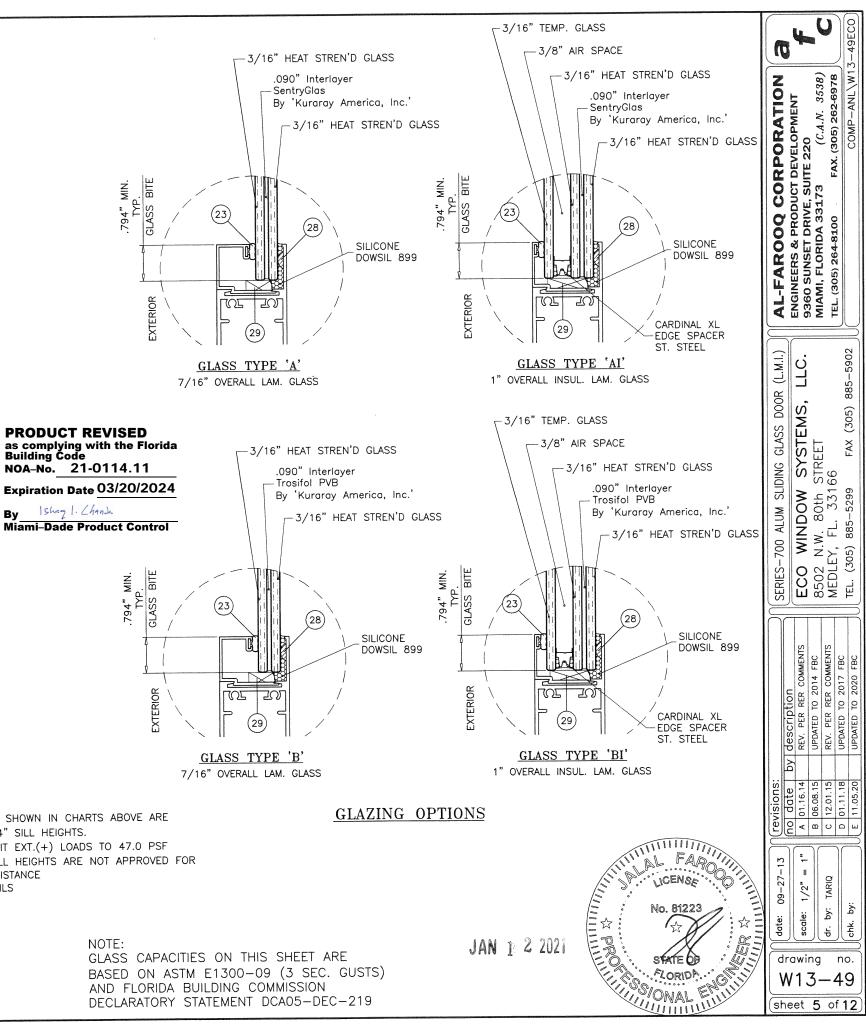
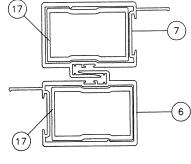


CHART #	DESIGN LO	AD CAPA	CITY – I	PSF (GLAS	SS)	
-		GLASS TYPES 'B', 'B1'		GLASS	GLASS TYPES 'A', 'A1'	
AVERAGE			REINF.	-	REINF.	
PANEL WIDTH INCHES	ANEL WIDTH HEIGHT	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)	
30		70.0	80.0	70.0	80.0	
36		70.0	80.0	70.0	80.0	
42	82	70.0	80.0	70.0	80.0	
48		70.0	80.0	70.0	80.0	
54		62.2	71.1	62.2	71.1	
30		70.0	80.0	70.0	80.0	
36		70.0	80.0	70.0	80.0	
42	84	70.0	80.0	70.0	80.0	
48		70.0	80.0	70.0	80.0	
54		62.2	71.1	62.2	71.0	
30		70.0	80.0	70.0	80.0	
36		70.0	80.0	70.0	80.0	
42	90	70.0	80.0	70.0	80.0	
48		70.0	80.0	70.0	80.0	
54		-	-	62.2	71.1	
30		70.0	80.0	70.0	80.0	
36		70.0	80.0	70.0	80.0	
42	96	70.0	80.0	70.0	80.0	
48		70.0	80.0	70.0	80.0	
54		-	-	62.2	71.1	
30		70.0	80.0	70.0	80.0	
36		70.0	80.0	70.0	80.0	
42	98	70.0	80.0	70.0	80.0	
48		70.0	80.0	70.0	80.0	
30		-	-	70.0	80.0	
36	100		-	70.0	80.0	
42	102	-	-	70.0	80.0	
48		-	-	70.0	80.0	
30		-	-	70.0	80.0	
36		-	-	70.0	80.0	
42	108	_	-	70.0	80.0	
48		-	-	70.0	80.0	

LOAD CA	2 PACITY –	PSF (AN	CHORS)	
AVERAGE	DOOR FRAME	6 ANCHORS AT MTG. STILE ENDS		
PANEL WIDTH INCHES	HEIGHT INCHES	EXT.(+)	INT.(-)	
30		70.0	80.0	
36		70.0	80.0	
42	82	70.0	80.0	
48		70.0	80.0	
54		62.2	71.1	
30		70.0	80.0	
36		70.0	80.0	
42	84	70.0	80.0	
48		70.0	80.0	
54		62.2	71.1	
30	90	70.0	80.0	
36		70.0	80.0	
42		70.0	80.0	
48		70.0	80.0	
54		62.2	71.1	
30		70.0	80.0	
36		70.0	80.0	
42	96	70.0	80.0	
48		70.0	80.0	
54		62.2	71.1	
30		70.0	80.0	
36	98	70.0	80.0	
42		70.0	80.0	
48		70.0	80.0	
30		70.0	80.0	
36	100	70.0	80.0	
42	102	70.0	80.0	
48		70.0	80.0	
30		70.0	80.0	
36		70.0	80.0	
42	108	70.0	80.0	
48		70.0	77.9	



(6) L'S



INTERLOCKS WITHOUT REINF.

INTERLOCKS WITH REINF.

ALL EXTERIOR(+) LOADS SHOWN IN CHARTS ABOVE ARE FOR DOORS WITH 2-3/4" SILL HEIGHTS. FOR 2" SILL HEIGHT LIMIT EXT.(+) LOADS TO 47.0 PSF DOORS WITH 1-1/8" SILL HEIGHTS ARE NOT APPROVED FOR WATER INFILTRATION RESISTANCE SEE SHEET 7 FOR DETAILS

By

NOTE:

SEE CHART #1 FOR DESIGN LOAD CAPACITY OF DESIRED GLASS SIZE AND REINFORCEMENT. SEE CHART #2 FOR ANCHORS CAPACITY. LOWER VALUËS FROM GLASS OR ANCHOR CHART WILL APPLY TO ENTIRE SYSTEM.

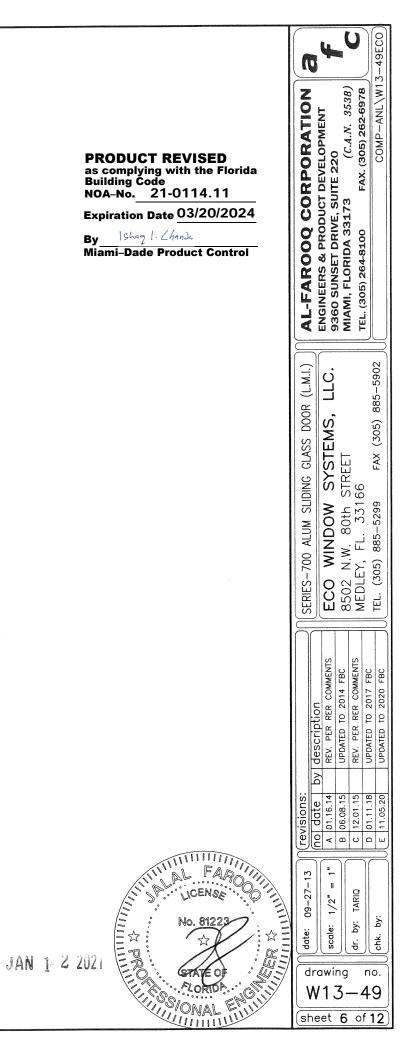
1BY OR 2BY WOOD BUCKS AND METAL STRUCTURE NOT BY 'ECO WINDOWS' MUST SUSTAIN LOADS IMPOSED BY GLAZING SYSTEM AND TRANSFER THEM TO THE BUILDING STRUCTURE.

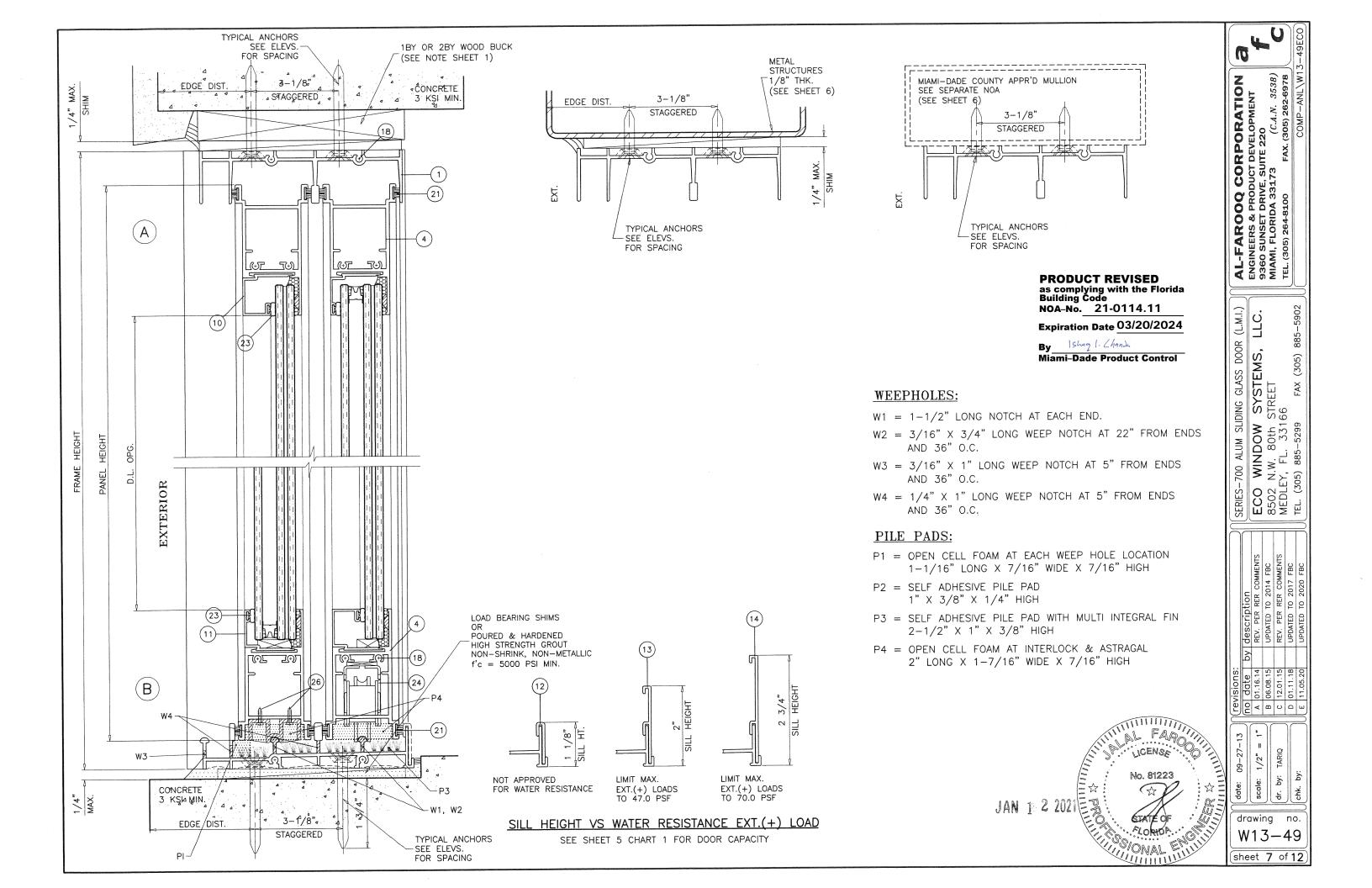
TYPICAL ANCHORS: SEE ELEV. FOR SPACING

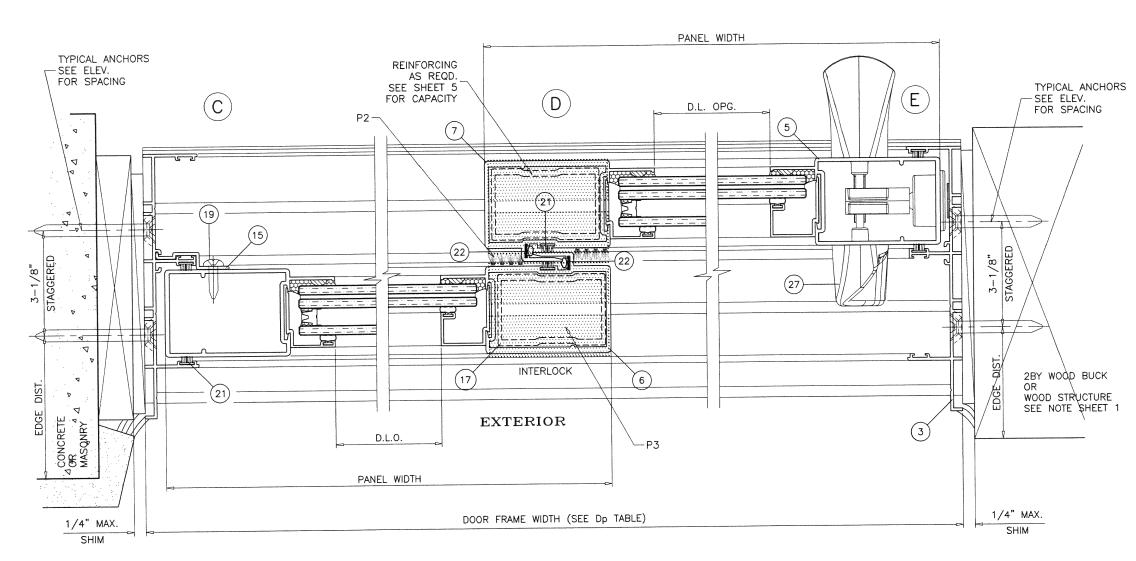
AT HEAD
1/4" DIA. ULTRACON+ BY 'DEWALT' ($F_u=164$ KSI, $F_y=148$ KSI) THRU 1BY OR 2BY BUCKS INTO CONCRETE 1-1/4" MIN. EMBED INTO CONCRETE
<u>1/4" DIA. ULTRACON+ BY 'DEWALT'</u> (Fu=164 KSI, Fy=148 KSI) DIRECTLY INTO CONCRETE 1-3/4" MIN. EMBED
 1/4" DIA. SELF DRILLING SCREWS (GRADE 5 CRS) INTO MIAMI-DADE COUNTY APPROVED MULLIONS OR INTO METAL STRUCTURES (3) THREADS MIN. TO EXTEND BEYOND METAL THICKNESS ALUMINUM: 1/8" THK. MIN. (6063-T5 MIN.) STEEL: 1/8" THK. MIN. (Fy = 36 KSI MIN.) (STEEL IN CONTACT WITH ALUMINUM TO BE PLATED OR PAINTED)
<u>1/4" DIA. ULTRACON+ BY 'DEWALT'</u> (Fu=164 KSI, Fy=148 KSI) DIRECTLY INTO CONCRETE 1–3/4" MIN. EMBED
AT JAMBS — <u>1/4" DIA. ULTRACON+ BY 'DEWALT'</u> (Fu=164 KSI, Fy=148 KSI) INTO 2BY WOOD BUCKS OR WOOD STRUCTURES 1-1/2" MIN. PENETRATION INTO WOOD
THRU 1BY BUCKS INTO CONC. OR BLOCKS 1-1/4" MIN. EMBED INTO CONC. OR BLOCKS
1/4" DIA. ULTRACON+ BY 'DEWALT' (Fu=164 KSI, Fy=148 KSI) DIRECTLY INTO CONC. OR BLOCKS 1–1/4" MIN. EMBED INTO CONC. OR BLOCKS
1/4" DIA. SELF DRILLING SCREWS (GRADE 5 CRS) INTO MIAMI-DADE COUNTY APPROVED MULLIONS OR INTO METAL STRUCTURES (3) THREADS MIN. TO EXTEND BEYOND METAL THICKNESS

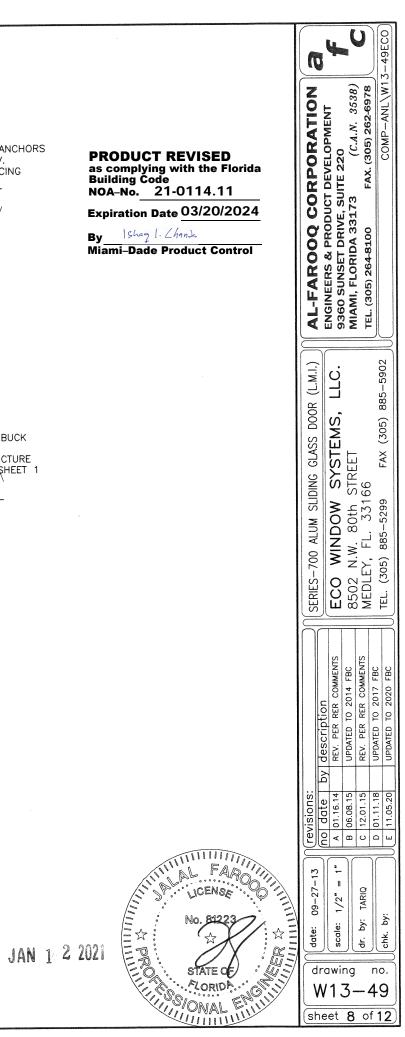
INTO CONCRETE AND BLOCKS 2-1/2 INTO WOOD STRUCTURE = 1" MIN. INTO METAL STRUCTURE = 3/4" MIN.

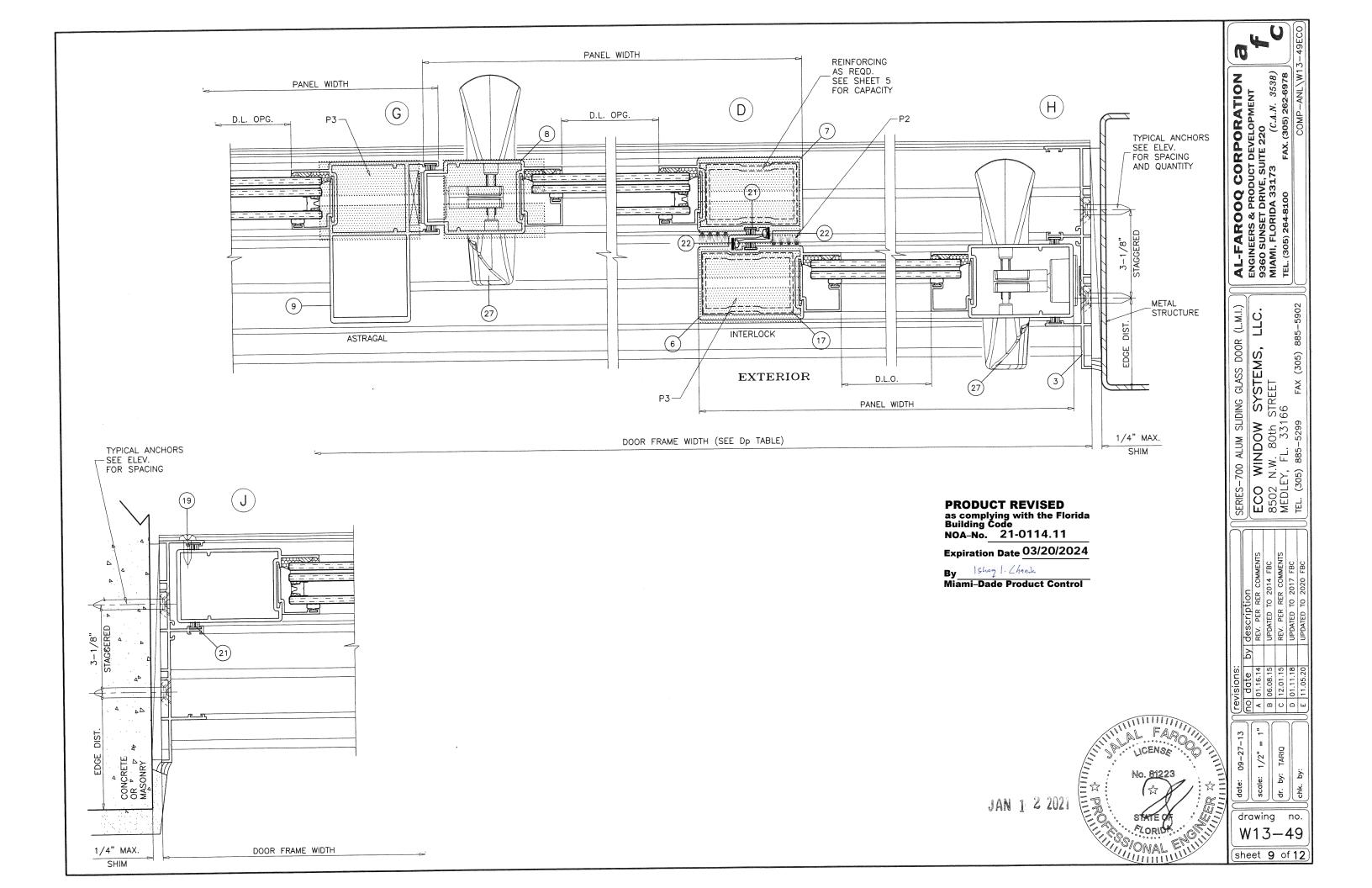
WOOD AT HEAD OR JAMBS SG = 0.55 MIN. CONCRETE AT HEAD, SILL OR JAMBS I'C = 3000 PSI MIN. C-90 HOLLOW/FILLED BLOCK AT JAMBS f'm = 2000 PSI MIN.











ITEM #	PART #	QUANTITY	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
1	E701	1	FRAME HEAD	6005-T5	
2	E702	1	FRAME SILL	6005-T5	
3	E703	2	FRAME JAMB	6063-T6	_
4	E704	2/ PANEL	PANEL TOP AND BOTTOM RAIL	6063-T6	
5	E705	AS RQD.	PANEL LOCK STILE	6063-T6	_
6	E706	AS REQD.	PANEL OUTER INTERLOCK	6063-T6	
7	E707	AS REQD.	PANEL INNER INTERLOCK	6063-T6	
8	E708	AS REQD.	PANEL MALE ASTRAGAL	6063-T6	-
9	E709	AS REQD.	PANEL FEMALE ASTRAGAL	6063-T6	
10	E710	AS REQD.	GLAZING BEAD 7/16" LAMINATED GLASS	6063-T6	_
11	E711	AS REQD.	GLAZING BEAD 1" INSULATED GLASS	6063-T6	_
12	E712	AS REQD.	SILL TRIM	6063-T6	OPTIONAL
13	E713	AS REQD.	2" SILL RISER	6063-T6	_
14	E714	AS REQD.	2-3/4" SILL RISER	6063-T6	
15	E715	AS REQD.	FIXED PANEL CLIP (CONTINUOUS)	6063-T6	
17	E717	AS REQD.	INTERLOCK STIFFENER (FULL PANEL LENGTH)	6063-T6	_
18	#10 X 3/4" HWH SMS	AS REQD.	FRAME ASSY. SCREWS	ST. STEEL	_
18A	#10 X 1" FH SMS	AS REQD.	PANEL ASSY. SCREWS	ST. STEEL	_
19	#8 X 1/2" PH SMS	2/CLIP	FIXED PANEL CLIP SCREWS	ST. STEEL	AT 3" FROM ENDS & 16" O.C.
20	#10 X 1-1/4" PH SMS	1/ ROLLER	ROLLER INST. SCREWS	-	NOT SHOWN
21	WEATHERSTRIP	AS REQD.	FRAME AND PANEL WEATHERSTRIP	_	FIN SEAL .190 HIGH BY ULTRAFAB
22	E235	AS REQD.	INTERLOCK BUMPER BULB	SANTOPRENE	ULTRAFAB
23	E203	AS REQD.	GLAZING BEAD BULB	SANTOPRENE	ULTRAFAB, DUROMETER 65±5
24	PR03-6005	2/ MOV. PANEL	TANDEM NYLON WHEELS IN ST. STEEL HOUSING	-	INTERLOCK (1/2" MTG. SPACER REQD.
25	E718	2/PANEL	FIXED PANEL SKATE	DELRIN	-
26	#8 X 1/2" PH SMS	2/CLIP	FIXED PANEL SKATE INST. SCREWS	ST. STEEL	
27	-	AS REQD.	3 PLY DUAL POINT LOCK ASSEMBLY	_	BY INTERLOCK
28		AS REQD.	BUMPON (SILICONE SPACER)	SILICONE	BY FRANK LOWE
29		AS REQD.	SETTING BLOCKS AT 1/4 POINTS	EPDM	DUROMETER 80±5 SHORE A

SEALANT:

ALL JOINTS AND FRAME CONNECTIONS SEALED WITH WHITE/ALUMINUM COLORED SILICONE.

