

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/building

Tecnoglass, LLC 3550 NW 49 Street Miami, FL 33142

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 "500-Y" Aluminum Single Hung Window – L.M.I.

APPROVAL DOCUMENT: Drawing No. **W03-96**, titled "Series 500Y Alum. Single Hung Window (L.M.I.)", sheets 1 through 8 of 8, dated 10/24/03, with revision "I" dated 02/22/18, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E., bearing the Miami–Dade County Product Control Renewal 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.

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, **Barranquilla**, **Colombia S.A.**, 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 **renews NOA No. 18-0725.08** and consists of this page 1, evidence pages E-1, E-2 and E-3, as well as approval document mentioned above.

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



4/30/20

NOA No. 20-0310.17 Expiration Date: June 23, 2025 Approval Date: May 07, 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's No. 07-0706.02 and 05-0519.02)
- Drawing No. W03-96, titled "Series 500Y Alum. Single Hung Window (L.M.I.)", sheets 1 through 8 of 8, dated 10/24/03, with revision "I" dated 02/22/18, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E. (Submitted under NOA No. 18-0725.08)

B. TESTS

- Test reports on: 1) Drop Load Test, per CPSC 16 CFR 1201 (ANSI Z97.1) (400 foot pounds) along with marked-up drawings and installation diagram of an aluminum fixed window, prepared by Fenestration Testing Laboratories, Inc., Test Report No. FTL-5321, dated 07/05/07, signed and sealed by Carlos S. Rionda, P.E. (Submitted under NOA No. 07-0706.02)
- 2. 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) Safety Performance Test, (class A) per ANSI Z97.1 Class A

along with marked-up drawings and installation diagram of an aluminum single hung window, prepared by Fenestration Testing Laboratory, Inc., Test Report No. **FTL-4521**, dated 02/18/05, signed and sealed by Edmundo J. Largaespada, P.E. *(Submitted under NOA No. 05-0519.02)*

3. Test reports on: 1) Large Missile Impact Test per FBC, TAS 201-94

2) Cyclic Wind Pressure Loading per FBC, TAS 203-94 along with marked-up drawings and installation diagram of an aluminum single hung window, prepared by Fenestration Testing Laboratory, Inc., Test Report No. FTL-4353, dated 01/18/05, signed and sealed by Edmundo J. Largaespada, P.E. (Submitted under NOA No. 05-0519.02)

C. CALCULATIONS

- Anchor verification calculations and structural analysis, dated 04/07/15 and updated on 02/16/18, to comply with FBC 6th Edition (2017), prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E (Submitted under NOA No. 18-0725.08)
- 2. Glazing complies with ASTM E 1300-09

Manue

Manuel Perez, P.E. Product Control Examiner NOA No. 20/0310.17 Expiration Date: June 23, 2025 Approval Date: May 07, 2020

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

1. Notice of Acceptance 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.

F. STATEMENTS

1. Statement letter of conformance, complying with **FBC 6th Edition (2017)**, and of no financial interest, dated February 16, 2018, issued by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E.

(Submitted under NOA No. 18-0725.08)

2. Asset purchase agreement dated 06/19/14, signed by Mr. Raul Casares, for and on behalf of R.C. Aluminum Industries, Inc. and Mr. José M. Daes, for and on behalf of Tecnoglass, LLC.

(Submitted under NOA No. 14-0923.05)

- 3. Statement letter dated 07/15/14, issued by R.C. Aluminum Industries, Inc. of sales of asset and relinquishing of all rights of NOA No. 12-0330.07, signed by Raul Casares, for and on behalf of R.C. Aluminum Industries, Inc. (Submitted under NOA No. 14-0923.05)
- 4. Department of State Certification of **TECNOGLASS**, **LLC** as a limited liability company, active and organized under the laws of the State of Florida, dated 03/03/14 and signed by Ken Detzner, Secretary of State. *(Submitted under NOA No. 14-0923.05)*
- 5. Laboratory compliance letter for Test Report No. FTL-5321, dated 07/05/07, issued by Fenestration Testing Laboratories, Inc., signed and sealed by Carlos S. Rionda, P.E. (Submitted under NOA No. 07-0706.02)
- 6. Laboratory compliance letters for Test Reports No.'s FTL-4521, dated 01/18/05 and FTL-4353, dated 02/18/05, both issued by Fenestration Testing Laboratories, Inc., signed and sealed by Edmundo J. Largaespada, P.E. (Submitted under NOA No. 05-0519.02)

G. OTHERS

1. Notice of Acceptance No. **14-0923.05**, issued to Tecnoglass, LLC, for their Series "500-Y" Aluminum Single Hung Window – L.M.I., approved on 04/23/15 and expiring on 06/23/20.

Manue

Manuel Perez, P.E. Product Control Examiner NOA No. 20-0310.17 Expiration Date: June 23, 2025 Approval Date: May 07, 2020

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

2. NEW EVIDENCE SUBMITTED

A. DRAWINGS

1. None

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. 18-0725.11 issued to Kuraray America, Inc. for their "Kuraray SentryGlas[®] Xtra[™] (SGX[™]) Clear Glass Interlayer" dated 05/23/19, expiring on 05/23/24.

F. STATEMENTS

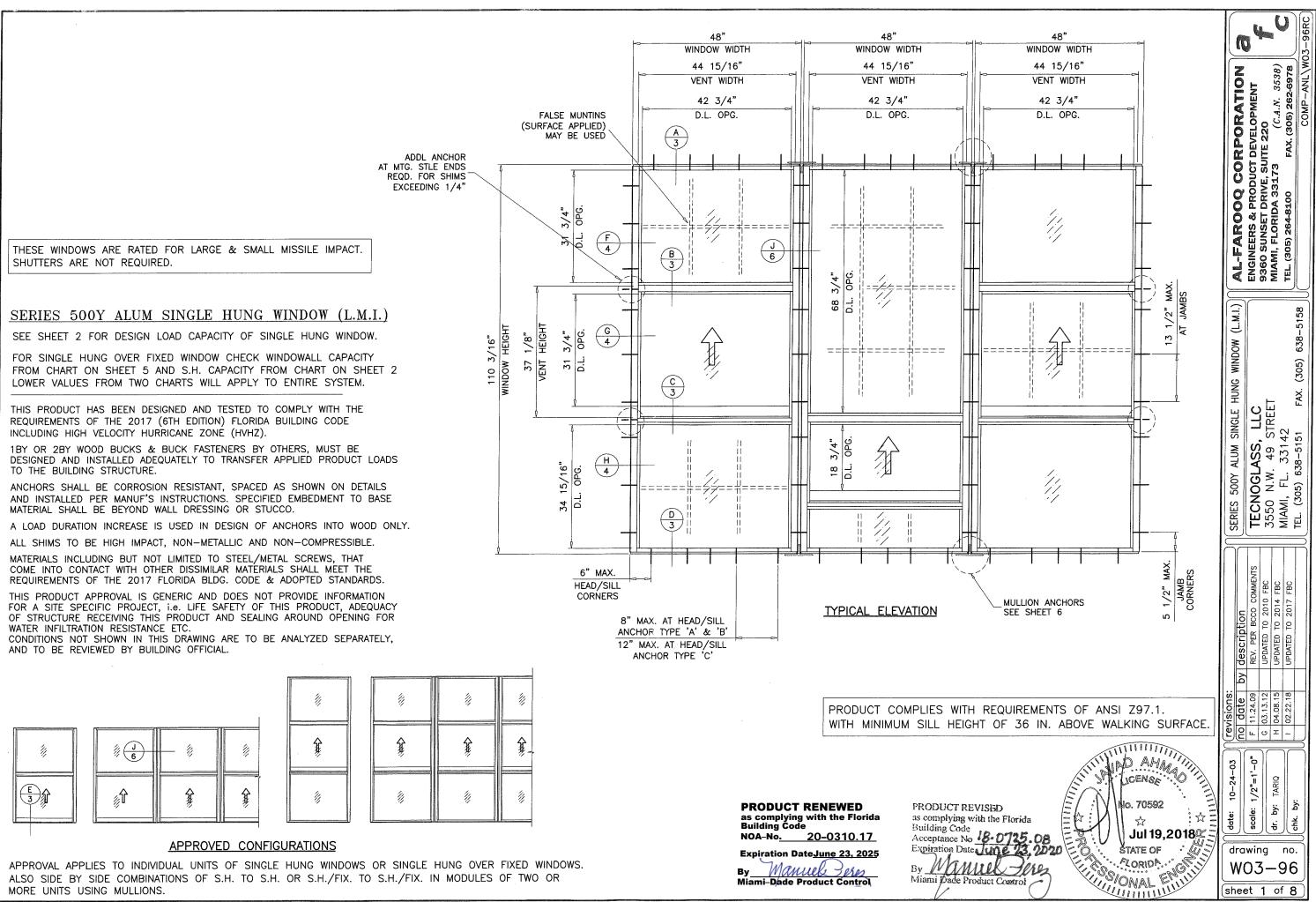
1. Statement letter of conformance, complying with **FBC 6th Edition (2017)**, and of no financial interest, dated February 20, 2020, issued by Al-Farooq Corporation, signed and sealed by Jalal Farooq, P.E.

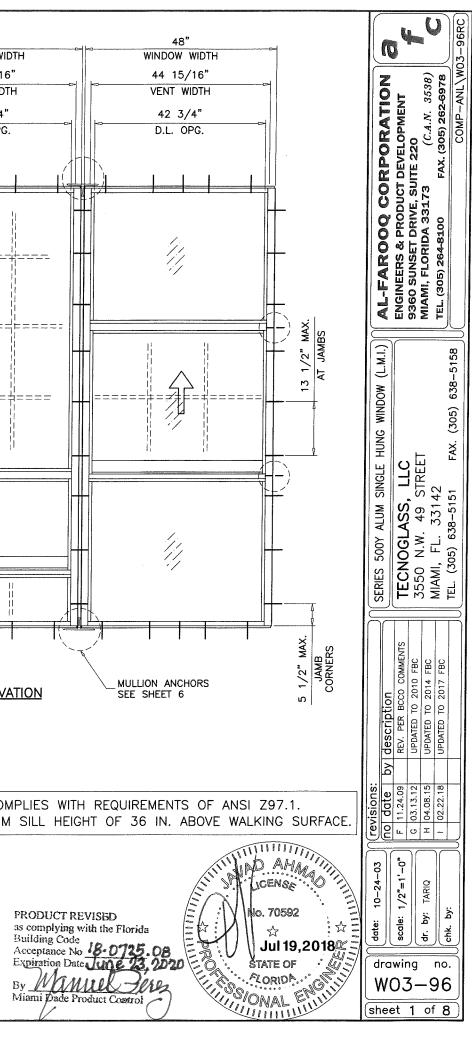
G. OTHERS

1. Notice of Acceptance No. **18-0725.08**, issued to Tecnoglass, LLC, for their Series "500-Y" Aluminum Single Hung Window – L.M.I., approved on 10/18/18 and expiring on 06/23/20.

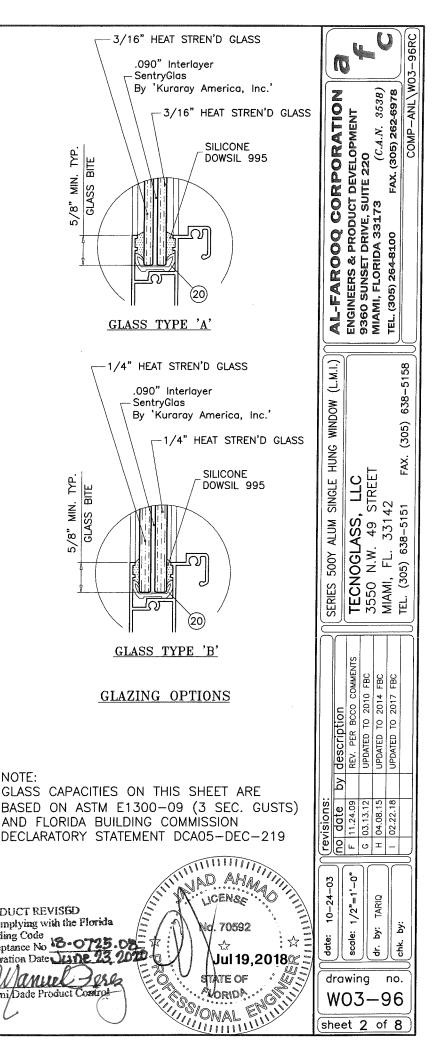
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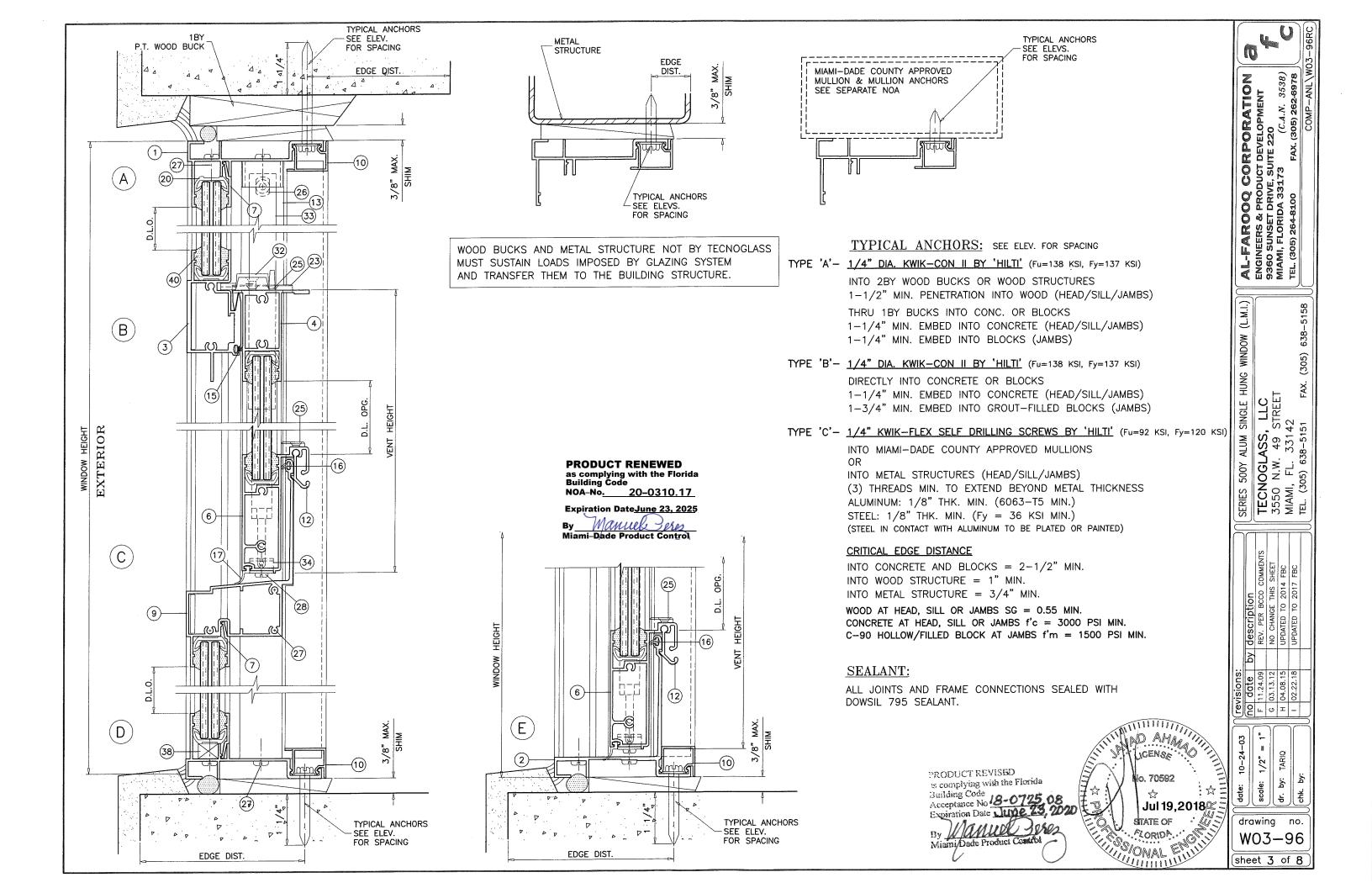
Manuel Perez, P.E. Product Control Examiner NOA No. 20-0310.17 Expiration Date: June 23, 2025 Approval Date: May 07, 2020

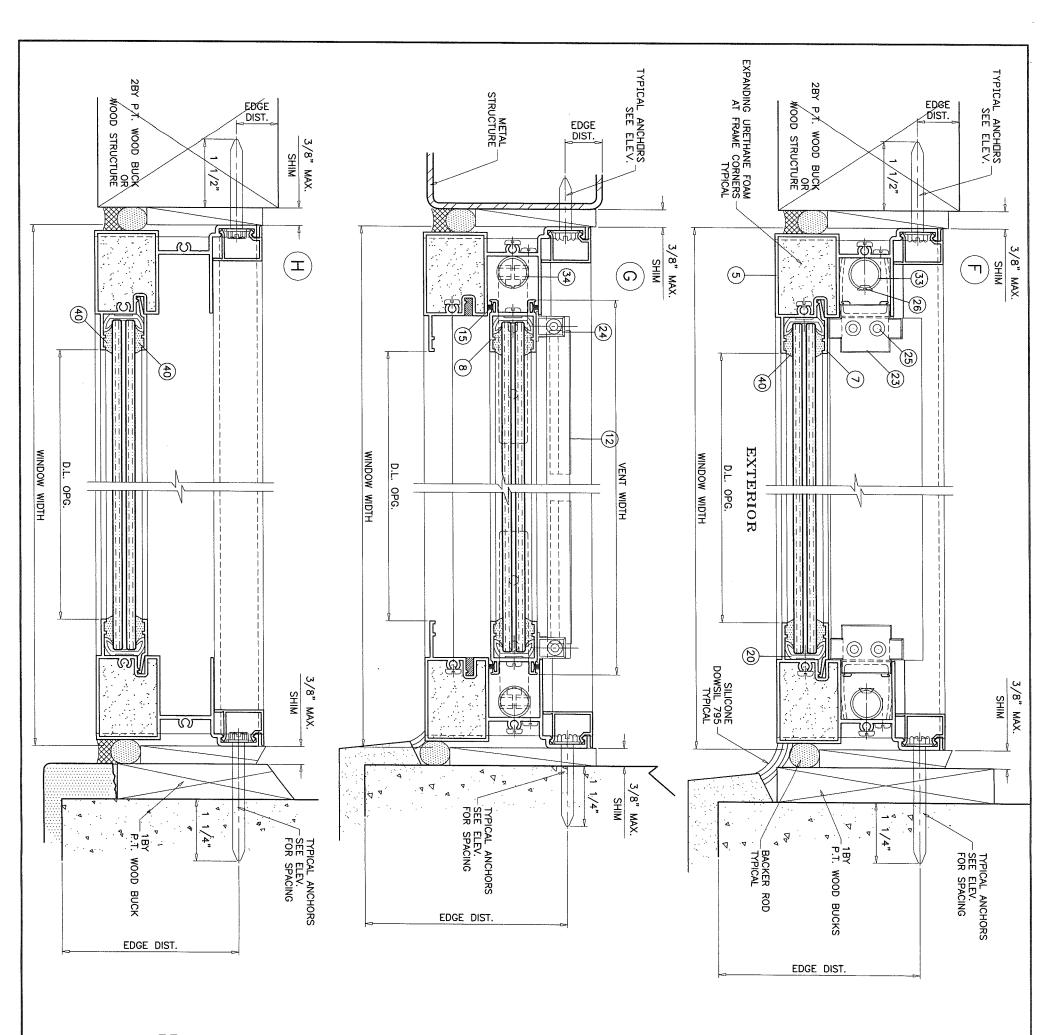




DESIG	N LOAD C	CAPACITY -		DESI	GN LOAD (CAPACITY -					- <u>r</u>		N LOAD C	APACITY	- PSF	4 4 . 13	** ~****		_
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WINDOW	DIMS.	<u> </u>	E'A'&'B'	WINDO	W DIMS.	GLASS TYP				W DIMS.	GLASS 7		GLASS T	· · · · · · · · · · · · · · · · · · ·	GLASS 1		GLASS 7	·	
WIDTH	HEIGHT	EXT.(+)	1NT.()	WIDTH	HEIGHT	EXT.(+)	1NT.(-		WIDTH	HEIGHT	EXT.(+)		EXT.(+)	1NT.(-)	EXT.(+)	<u>`-</u>	EXT.(+)	+	<u>'</u>
36"		100.0	130.0	36"		100.0	130.0		36"		100.0	130.0	106.7	140.0	-		-	-	_
42"		100.0	130.0	42"	84"	100.0	130.0		42"		100.0	130.0	106.7	140.0		-		-	_
48"		100.0	130.0	48"		100.0	125.1		48"		100.0	130.0	106.7	140.0	-	-	-	-	4
54"	36"	100.0	130.0	36"		100.0	130.0		54"	48"	81.9	110.5	81.9	110.5	-	-	-		_
60"		89.7	116.6	42"	89-1/4"	100.0	130.0		60"		58.7	79.3	58.7	79.3	-	-	-	-	_
66"		67.0	87.1	48"		100.0	124.7		66"		43.6	58.9	43.6	58.9	-		-	-	_
72"		51.3	66.7	36"	90"	100.0	130.0		72"		33.3	45.0	33.3	45.0				-	_
36"		100.0	130.0	42"		100.0	130.0	4	36"		100.0	130.0	106.7	140.0	-		-	-	_
42"		100.0	130.0	36"	96"	100.0	130.0		42"		100.0	130.0	106.7	140.0	-	-		-	
48"		100.0	130.0	42"		100.0	130.0		48"		100.0	130.0	106.7	140.0	-	-	-	-	4
54"	42"	100.0	130.0						54"	54"	74.9	101.1	74.9	101.1		-	-	-	-
60"		77.9	101.3						60"		53.4	72.1	53.4	72.1	-	-	-	-	
66"		58.0	75.4		4.				66" 		39.5	53.3	39.5	53.3	-	-	-	-	-
72"		44.4	57.7		11				72"		30.1	40.6	30.1	40.6	-	-		-	-
36"		100.0	130.0						36"		100.0	130.0	106.7	140.0	 	-	-	-	-
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66"		51.4	66.9						66" 72"		27.7	49.3 37.3	27.7	37.3			_		-
72"		39.3	51.1	╶╜┈╴╴┃	<u> </u>				36"		100.0	130.0	106.7	140.0	_	_			-
36"		100.0	130.0		WIDTH				42"		100.0	130.0	106.7	140.0					-
42"		100.0	130.0	0		C>			42 48"		100.0	130.0	100.6	135.9	-		_		-
48"	54"	100.0 87.7	130.0	F	QUAL LITES	TFS			40 54"	66"	67.1	90.5	67.1	90.5	_	_	_	_	-
54" 60"	54	62.7	81.5		HUNG WI		60"	00	47.0	63.5	47.0	63.5			_		-		
66"		46.4	60.3					66"		34.3	46.3	34.3	46.3		_	_	_	-	
72"		35.3	45.9						72"		25.9	34.9	25.9	34.9	_	_		_	-
36"		100.0	130.0						36"		100.0	130.0	106.7	140.0		_	-		-
42"		100.0	130.0						42"		100.0	130.0	106.7	140.0	_	_	_	_	1
48"		100.0	130.0			UCT RENE	EWED]	48"		100.0	130.0	100.0	135.0	_	_		_	1
54"	60"	81.0	105.3		as comp	olying with t		а	54"	72"	65.4	88.2	65.4	88.2	-	_	_	-	1
60"	00	57.6	74.8		Building) Code 9. 20-0	1310 17		60"		45.3	61.1	45.3	61.1	_	_	_	_	
66"		42.4	55.2					-	66"			_	32.8	44.2	_	-	-	_	1
36"		100.0	130.0			on Date <u>June</u>	-	<u>.</u>	36"		100.0	130.0	106.7	140.0	-		-	-	1
42"		100.0	130.0		By /// Miami-D/	Annels ade Product	The Control	-	42"		100.0	130.0	106.7	140.0	_	_		-	1
48"	66"	100.0	130.0						48"	78"	100.0	128.4	100.0	128.4	100.0	130.0	100.0	135.0	1
54"		75.8	98.5						54"		64.9	87.6	64.9	87.6	-	-	-	-	1
50"		53.5	69.6						60"		_	_	44.3	59.8	-	-	-	_	
36"		100.0	130.0			1.			36"		100.0	130.0	106.7	140.0	-	-	_	_	
42"	70"	100.0	130.0		<u></u> – П	11	- - -	D.L.O. MIN. VENT	42"	84"	100.0	130.0	106.7	140.0	-		_	_	E
18"	72"	100.0	129.4		HEIGHT	·	-3/	ENT ENT	48"		100.0	130.0	100.0	130.8	_	-	100.0	135.0	
54"		71.7	93.2		뛷		18-).L.C	54"		-		64.9	87.6	-	-	_	_	
36"		100.0	130.0				=		36"		100.0	130.0	106.7	140.0		-	_	_	
42"	78"	100.0	130.0			Î			42"	89-1/4"	100.0	130.0	106.7	134.3	-	-	106.7	140.0	1
8"	/0	100.0	126.7			<u> </u>			48"		100.0	130.0	100.0	120.8	-		100.0	131.4	1
54"		68.5	89.1		<u>ч</u>		L) 		36"		100.0	130.0	106.7	140.0	-	-	_	_	PROD
						WIDTH			42"	90"	100.0	130.0	106.7	132.9	-	-	106.7	140.0	as con Buildi
						WIDIH			48"		_	_	100.0	119.5	_ ·	-	100.0	130.0	Accep
					*****				36"		100.0	130.0	106.7	140.0	-	-	-	_	Expire
						AL LITES (C HUNG WIN			42"	96"	100.0	130.0	106.7	136.2	-	-	106.7	140.0	By // Miami
					SHOUL				48"		_	-	100.0	122.1		-	100.0	135.0	Miami







Expiration Date<u>June 23,</u> By<u>WAMJELS 61</u> Miami-Dade Product Cont PRODUCT RENEWEI as complying with the Fl Building Code NOA-No. <u>20-0310</u> PRODUCT REVISED as complying with the Florid Building Code 16-0125 Acceptance No 16-0125 Expiration Date June 2 By Manuel 30 Miami Dade Product Control

Forida 1.17 1.2025 1.17 1.2025 1.17 1.2025 1.17 1.2025 1.2025 1.2025 1.2025 1.2025 1.2025 1.2025	
Julian Ju	
Image: Scale:1/2" = 1"F11.24.09REV. PER BCCO COMMENTSTECNOGLASS, LLCENGINEImage: Scale:I/2" = 1"Image: Scale:I/2" = 1"Image: Scale:Image: Scale:	AROOQ CORPORATION ERS & PRODUCT DEVELOPMENT UNSET DRIVE, SUITE 220 FLORIDA 33173 (C.A.N. 3538) 5) 264-8100 FAX. (305) 262-6978 COMP-ANL\W03-96RC

WINDO	WINDOWALL BOTTOM LITE CAPACITY										
DESI	DESIGN LOAD CAPACITY - PSF										
WINDO	V DIMS.	GLASS TYPE 'A' & 'B'									
WIDTH	HEIGHT	EXT.(+)	1NT.(-)								
24"		100.0	130.0								
30"		100.0	130.0								
36"	38-3/8"	100.0	130.0								
42"		100.0	130.0								
48"		100.0	130.0								
24"		100.0	130.0								
30"		100.0	130.0								
36"	42"	100.0	130.0								
42"		91.5	119.0								
24"		100.0	130.0								
30"	48"	100.0	130.0								
36"		100.0	130.0								

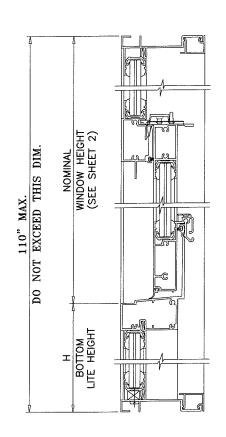
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NOMINAL WINDOW HEIGHT (SEE SHEET 2)

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SINGLE	HUNG	OVER
FIXED	WIND	OWS

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NOMINAL WINDOW HEIGHT (SEE SHEET 2)

REFER TO SHEET 2 TO OBTAIN CAPACITY OF WINDOW PORTION FOR CONFIGURATION/GLASS USED.

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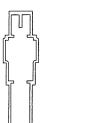
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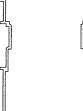
REFER TO CHART ABOVE TO OBTAIN CAPACITY OF BOTTOM LITE OF WINDOWALL.

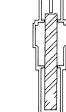
REFER TO CHARTS AT RIGHT OF THIS PAGE TO OBTAIN MULLION CAPACITY.

USE LOWEST VALUES OF OPTIONS CONSULTED.

MULLI	ON CAPACI	FY CHART	– PSF		
WINDO	W DIMS.	STD. MULLION UNREINFORCED			
	MULL SPAN	EXT.(+)	INT.(-)		
36"		100.0	130.0		
42"		100.0	130.0		
48"		100.0	130.0		
54"	48"	100.0	130.0		
60"		100.0	130.0		
66"		100.0	130.0		
72"		100.0	130.0		
36"	54"	100.0	130.0		
42"		100.0	130.0		
48"		100.0	130.0		
54"		100.0	130.0		
60"		100.0	130.0		
36"		100.0	130.0		
42"	60"	100.0	130.0		
48"		100.0	130.0		
54"		100.0	130.0		
36"		100.0	130.0		
42"	66"	100.0	130.0		
48"		100.0	130.0		
36"		100.0	130.0		
42"	72"	100.0	130.0		
48"		100.0	130.0		









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W2

4

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W1

UNREINFORCED

MULLION SPAN

WIDTH (W) = $\frac{W1 + W2}{2} + 3/4$ "

STD. MULLION REINFORCED

14

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14

W1

H.D. MULLION REINFORCED

14

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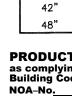
11

W2

-1"

MULLION

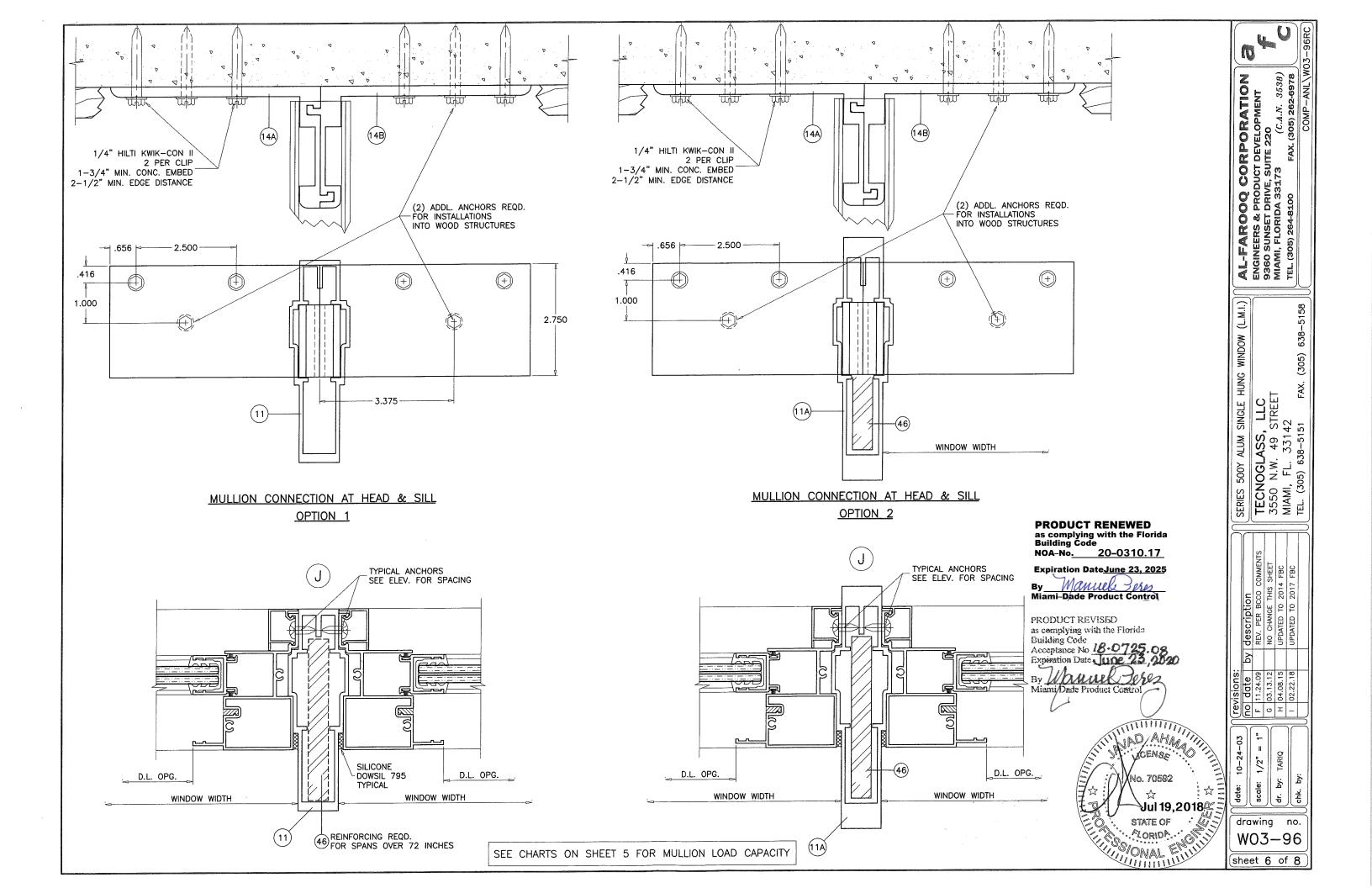
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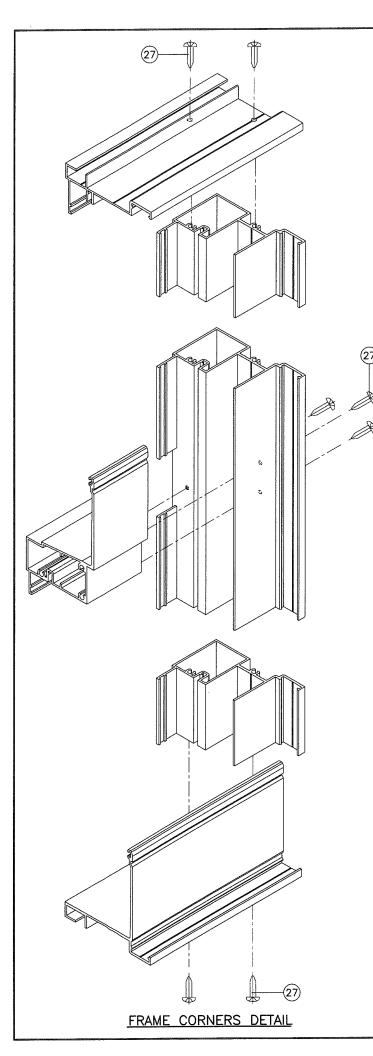


Expiration By<u>Ma</u> Miami-Dade

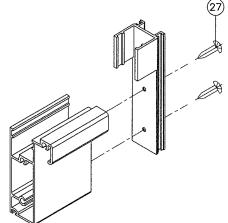
RODUCT REVISED is complying with the Flor Building Code Acceptance No 18-072 Expiration Date June

		011 / N.S.S.S.S.S.S.S.S.S.S.S.S.S.S.S.S.S.S.S	DOZ	1	1				[]	ါပြ
MULLION CAI			- PSF			, Y		w/	96	
WINDOW DIMS.	STD. M REINF		H.D. M REINF			9	5			COMP-ANL\W03-96RC
WIDTH (W) MULL SPAN	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)		2		í	38)	
36"	100.0	130.0	100.0	130.0		Q	FZ	L C	ς Ω	AN
42"	100.0	130.0	100.0	130.0			Ē		(L.A.N. 3338)	P d
48"	100.0	130.0	100.0	130.0		Ľ	۵ ۵			
54" 66"	100.0	130.0	100.0	130.0		Ş	Ĩ	ลี่	~ č	2
60"	100.0	130.0	100.0	130.0			Б	Ш	(U.A.N. 3338) Ean (205) 262 6078	٤
66"	100.0	130.0	100.0	130.0	Ī	5	5	ົລີ		-
72"	100.0	130.0	100.0	130.0		5	٦	ц Т	4	
36"	100.0	130.0	100.0	130.0		y	8			3
42"	100.0	130.0	100.0	130.0		Ş	0. N			
48"	100.0	130.0	100.0	130.0		ľ	ຮູ	ы С С		
54" 72"	100.0	130.0	100.0	130.0				ם ה ה	ן קיינ	5
60"	100.0	130.0	100.0	130.0		NUIVERUS SOURCES	ENGINEERS & PRODUCT DEVELOPMENT	9360 SUNSET DRIVE, SUITE 220 MIAMI ELOPIDA 23173		5
66"	100.0	130.0	100.0	130.0			S S	936	L L	
72"	100.0	130.0	100.0	130.0		-	664 (⊌I ⊈	• F	
36"	100.0	130.0	100.0	130.0		<u>.</u>		•		
42"	100.0	130.0	100.0	130.0						638-5158
48"	100.0	130.0	100.0	130.0						1 1 10
54" 78"	100.0	130.0	100.0	130.0		5				63(
60"	100.0	130.0	100.0	130.0	HING WINDOW					
66"	100.0	130.0	100.0	130.0		$\frac{1}{2}$) (J
36"	100.0	130.0	100.0	130.0	NII			L		FAX. (305)
42"	100.0	130.0	100.0	130.0		-	0			цĊ
48" 84"	100.0	130.0	100.0	130.0	SINGI F		ASS. LLC	STREE	~	
54"	100.0	130.0	100.0	130.0			مر	റ്	33142	151
60"	100.0	130.0	100.0	130.0			ŝ	49	331	-5
36"	100.0	130.0	100.0	130.0	FRIES 500Y ALLIM					<u>m</u>
42" 90"	100.0	130.0	100.0	130.0		3	TECNOGI	N.N	نے ب	2
48" 90	100.0	130.0	100.0	130.0			ž			(305)
54"	100.0	130.0	100.0	130.0			Ш	3550	MIAM	LEL.
36"	100.0	130.0	100.0	130.0	5	j	-	М	2	Ē
42" 96"	100.0	130.0	100.0	130.0	$\left \right $				T	\square
48" 96	100.0	130.0	100.0	130.0			_			
54"	100.0	116.6	100.0	130.0			COMMENTS	Ы	<u>ا</u> ر	.
36"	100.0	130.0	100.0	130.0			MMO	SHEET	Ĕ l	
42" 108"	100.0	118.4	100.0	130.0		<u>ر</u>		THIS	2014	/102
48"	100.0	103.6	100.0	130.0		to to	ы В С	E E		2
36"	100.0	130.0	100.0	130.0		Ę	PER BCCO	HANC	<u>و</u>	
42" 110"	100.0	114.1	100.0	130.0		description	REV. –	NO CHANGE	UPDATED TO 2014 FBC	UPUAIEU
48"	99.9	99.9	100.0	130.0		<u> </u>	Ľ ₽	z		
ODUCT RENEWED complying with the Florida Iding Code A-No. 20-0310.17						no date by	11.24.09		88	07.22.10
piration Date <u>June 23, 2</u>	<u>2025</u>				(revisions	é	<u>ل</u> ا.	U	<u>+</u> -	╧
Jula D			1	11	5	Īſ	*			$\overline{\frown}$
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8-0725.08	ED	IJ	ul 19,2	018,ﷺ 🗐	Ĕ	JL	<u>й</u>	JĿ	5	ف
June 23, 2020	ED.	STA	TE OF	:41	d	ra	wir	ng	n	io.
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VENT CORNER DETAIL	<u>AIL</u>
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ITEM #	PART #	REQD.	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS	
1	500Y-001	AS REQD.	HEAD & FIXED SILL	6063-T6	AT FRAME	
2	500Y-002	AS REQD.	FRAME SILL	6063-T6	AT FRAME	
3	500Y-003	1	MEETING RAIL	6005-T5	AT FRAME	RPORATION DEVELOPMENT TIE 220 (C.A.N. 3538) (C.A.N. 3538) FAX. (305) 262-6978
4	500Y-004	1	VENT TOP	6005-T5	SASH VENT	RPORATIC DEVELOPMENT ITE 220 (<i>C.A.N.</i> 36 FAX. (305) 262-61
5	500Y-005	2	JAMB	6063-T6	AT FRAME	RAT OPME 0 05) 26
6	500Y-006	1	VENT BOTTOM	6063-T6	SASH VENT	
7	500Y-007	AS REQD.	GLAZING BEAD	6063-T6	AT FIXED GLASS	CORPOF SUITE 220 SUITE 220 FAX. (30
8	500Y-008	2	VENT SIDE	6063-T6	SASH VENT	
9	500Y-009	AS REQD.	SILL MEETING RAIL	6005-T5	AT FRAME	AL-FAROOQ CO ENGINEERS & PRODUCT 9360 SUNSET DRIVE, SU MIAMI, FLORIDA 33173 TEL. (305) 264-8100
10	500Y-010	AS REQD.	TRACK COVER (OPTIONAL)	6063-T6	AT FRAME	O DAR O
11	500Y-023	AS REQD.	STD. MULLION	6063-T6	AT FRAME	FAROOQ NEERS & PRO SUNSET DRI 1, FLORIDA 3
11A	500Y-029	AS REQD.	H.D. MULLION	6063-T6	AT FRAME	264 ISE
12	500Y-012	2/VENT	HANDICAP FINGER LOCK	6063-T6	SASH VENT	- FA I INEER 0 SUN MI, FL (305) :
13	500Y-013	1	VENT STOP	6063-T6	AT TOP OF FRAME	N ON N
14A	500Y-024	AS REQD.	FEMALE ANCHOR CLIP	6063-T6	TOP & BOTTOM OF MULL	AL BAC 936 MIA MIA
14B	500Y-025	AS REQD.	MALE ANCHOR CLIP	6063-T6	TOP & BOTTOM OF MULL	
15	W33261NK	AS REQD.	WEATHERSTRIPPING PILE		AT VENT SIDE MEETING RAIL	
16	WV-3189	AS REQD.	WEATHERSTIPPING GASKET	VINYL	SILL & SILL MEETING RAIL	00W (L.M.I.)
17	V-048	AS REQD.	WEATHERSTRIPPING GASKET	NEOPRENE	BOTTOM OF SASH VENT	
20	V-051	AS REQD.	MARINE GLAZED GASKET	TPE	MELTPOINT, DUROMETER 75±5 SHORE A	
23	P-012	2/ VENT	VENT TOP GUIDE PLASTIC M&M	NYLON	TOP OF SASH VENT	C MINI
24	P-013	2/ VENT	VENT BOTTOM GUIDE PLASTIC M&M	NYLON	BOTTOM OF SASH VENT	NC .
25	_	AS REQD.	#8 X 3/8" LG. FH. SMS. ST/ST PHILLIPS	-	AT P-012, P-013 & PD-203	HUN
26	_	2	#8 X 1" LC. FH. SMS. ST/ST PHILLIPS	_	AT TOP OF BALANCE	SINGLE H SINGLE H LLC STREET 42
27	_	AS REQD.	#10 X 1" LG. PH. SMS. ST/ST PHILLIPS	_	ASSEMBLY SCREWS	ST 25 2
28	_	6	#10 X 3/4" LG. PH. SMS. ST/ST PHILLIPS	_	AT BALANCE CLIP	ASS, 49 331, 531
32	PD-203	2/ WDW	SASH LOCK	_	AT TOP OF SASH	
33	_	2/ WDW	ULTRA-LIFT BALANCE #30	-	AT FRAME	
34	_	2/ WDW	ULTRA-LIFT NON TILT BRACKET	_		
38	_	_	3/8" X 1/2" X 4" LG.SETTING BLOCK3	NEOPRENE	-	SERIES TECN 3550 MIAMI,
40	DC-995	_	GLAZING COMPOUND	SILICONE	_	E G H S E
46	-	AS REQD.	1/2" X 4" X 104" LG. STEEL.	_	AT MULLION	
						Tevisions: Construction no date by description F 11.24.09 REV. PER BCCO COMMENTS G 03.13.12 NO CHANGE THIS SHEET H 04.08.15 UPDATED TO 2014 FBC I 02.22.18 UPDATED TO 2017 FBC
		as c Build NOA Expi By	DDUCT RENEWED omplying with the Florida ding Code -No. 20-0310.17 ration DateJune 23, 2025 Mambo Superior Date Units in-Dade Product Control	e Florida 0725.08 Ne 23, 202	No. 70592 Jul 19,2018 STATE OF CONAL	$\begin{array}{c c} \text{date: } 10-24-03 \\ \text{date: } 1/2^n = 1^n \\ \text{scale: } 1/2^n = 1^n \\ \text{dr. by: } TARIQ \\ \text{dr. by: } TARIQ \\ \text{dr. by: } 1/2^{n-1} \\ dr. b$

