



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
 T (786) 315-2590 F (786) 315-2599
www.miamidade.gov/economy

RC Home Showcase, Inc.
 2970 NW 75th Avenue
 Miami, FL 33122

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER-Product Control Section to be used in Miami-Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami-Dade County) and/ or the AHJ (in areas other than Miami-Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: Series "FX360" Aluminum Window Wall System - S.M.I.

APPROVAL DOCUMENT: Drawing No. 15 137, titled "Series FX360 (S.M.I.)", sheets 1 through 8 of 8, dated 12/08/15 revised on 01/04/16, prepared by Eastern Engineering Group, signed and sealed by Gonzalo A. Paz, P.E., bearing the Miami-Dade County Product Control Approval stamp with the Notice of Acceptance number and approval date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Small Missile Impact Resistant

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state, series, and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/ or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

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

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

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

The submitted documentation was reviewed by **Jorge M. Plasencia, P.E.**



J.P.
 1/13/2016

NOA No. 15-0902.02
 Expiration Date: January 21, 2021
 Approval Date: January 21, 2016
 Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

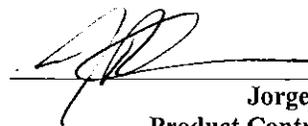
1. Manufacturer's die drawings and sections.
2. Drawing No. **15 137**, titled "Series FX360 (S.M.I.)", sheets 1 through 8 of 8, dated 12/08/15 revised on 01/04/16, prepared by Eastern Engineering Group, signed and sealed by Gonzalo A. Paz, P.E.

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
along with marked-up drawings and installation diagram of an aluminum window wall system with single hung window, prepared by Hurricane Engineering & Testing, Inc., Test Report No. **HETI-15-5056**, dated 06/12/15, signed and sealed by Rafael E. Droz-Seda, P.E.
2. Test reports on: 1) Small 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 window wall system with single hung window, prepared by Hurricane Engineering & Testing, Inc., Test Reports No.'s **HETI-15-5057**, **HETI-15-5063** and **HETI-15-5078**, all dated 06/12/15, signed and sealed by Rafael E. Droz-Seda, P.E.
3. Test reports on: 1) Drop Load Test (400 Ft. Lb.), per ANSI Z97.1-09 Category A
CPSC 16 CFR, Category II Part 1201.4 and per FBC, Ch. 2406
along with marked-up drawings and installation diagram of aluminum window wall system with single hung window, prepared by Hurricane Engineering & Testing, Inc., Test Report No. **HETI-15-5057A**, dated 06/12/15, signed and sealed by Rafael E. Droz-Seda, P.E.
4. Test reports on: 1) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94
along with marked-up drawings and installation diagram of an aluminum window wall system with single hung window, prepared by Hurricane Engineering & Testing, Inc., Test Reports No.'s **HETI-15-5062** and **HETI-15-5077**, both dated 06/12/15, signed and sealed by Rafael E. Droz-Seda, P.E.

C. CALCULATIONS

1. Anchor verification calculations and structural analysis, complying with **FBC 5th Edition (2014)**, dated 10/13/15 and revised on 11/05/15, prepared by Eastern Engineering Group, signed and sealed by Gonzalo A. Paz, P.E.
2. **Glazing complies with ASTM E1300-09**



Jorge M. Plasencia, P.E.
Product Control Unit Supervisor
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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) Glass Interlayers" dated 06/25/15, expiring on 07/04/18.

F. STATEMENTS

1. Statement letters of conformance, complying with **FBC 5th Edition (2014)**, and of no financial interest, dated 10/12/15, issued by Eastern Engineering Group, signed and sealed by Gonzalo A. Paz, P.E.
2. Laboratory compliance letters for Test Reports No.'s **HETI-15-5056, HETI-15-5057, HETI-15-5057A, HETI-15-5062, HETI-15-5063, HETI-15-5077** and **HETI-15-5078**, all issued by Hurricane Engineering & Testing, Inc., all dated 06/12/15, signed and sealed by Rafael E. Droz-Seda, P.E.
3. Proposal No. **15-0359** issued by the Product Control Section, dated 03/23/15, signed by Manuel Perez, P.E.

G. OTHERS

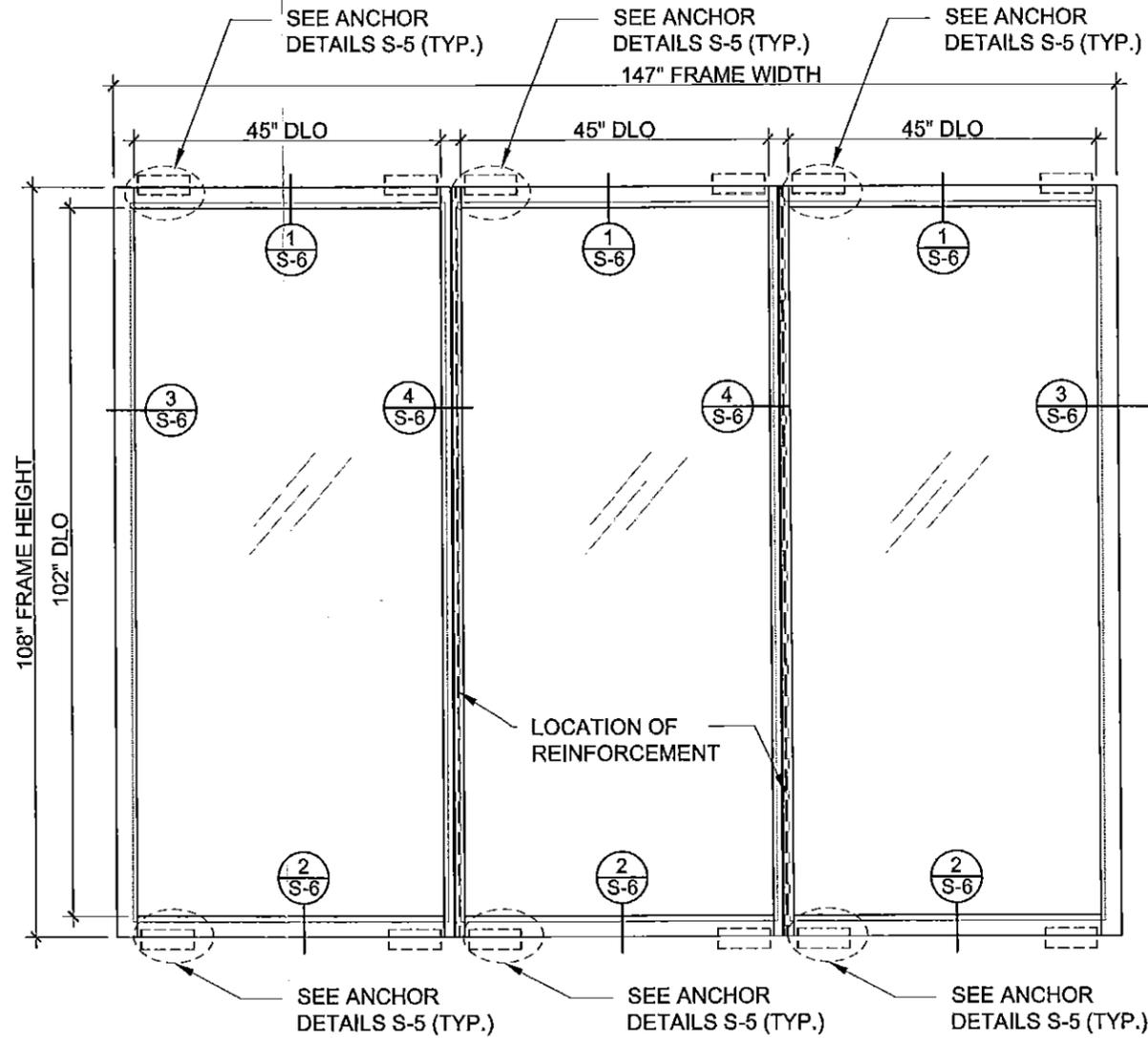
1. None.



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GENERAL NOTES

1. THIS WINDOWS SYSTEM IS DESIGNED AND TESTED TO COMPLY W/ THE REQUIREMENTS OF THE FLORIDA BUILDING CODE INCLUDING HIGH VELOCITY HURRICANE ZONE VELOCITY (HVHZ) AND ASTM 1300-09 **THESE WINDOWS ARE RATE FOR SMALL MISSILE IMPACT. (SHUTTERS ARE NOT REQUIRED FOR INSTALLATION ABOVE 30FT FROM GRADE)**
2. ANCHORS SHOWN IN DRAWINGS ARE AS PER TEST UNITS. ANCHORS ON ALL PANEL SIZES ARE NOT TO EXCEED THESE MAXIMUM SPACING ON CENTER (O.C.) AND AS TABULATED ON SHEET 5
3. ANCHOR CONDITIONS NOT DESCRIBED IN THESE DRAWING'S ARE TO BE ENGINEERED ON A SITE SPECIFIC BASIS, UNDER A SEPARATE APPROVAL AND TO BE REVIEWED BY BUILDING OFFICIAL.
4. LOAD DURATION INCREASE IN ALLOWABLE STRESS IS USED IN DESIGN OF ANCHORS INTO WOOD ONLY.
5. ANCHORS EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.
6. GLASS PANEL TO BE LAMINATED GLASS 9/16" NOMINAL, COMPOSED OF (2) 1/4" HEAT STRENGTHENED GLASS WITH 0.035" KURARAY SENTRYGLAS INTERLAYER BY KURARAY AMERICA, INC.
7. EXT. & INT. FALSE MOUNTINGS ARE OPTIONAL & AND TO BE APPLIED W/ SILICONE.
8. ALL METAL/STEEL IN CONTACT WITH ALUMINUM OR OTHER DISSIMILAR MATERIALS TO BE PAINTED OR PLATED AND SHALL MEET THE FLORIDA BLDG. CODE & ADOPTED STANDARDS.
9. SEE SHEET 3 FOR DESIGN LOAD CAPACITY OF DESIRED GLASS SIZE.
10. USE RATING GREATER THAN DESIGN LOADS REQUIRED
11. LOWER DESIGN PRESSURES FROM MULLION OR WINDOW CHARTS WILL APPLY TO ENTIRE SYSTEM.
12. EXISTING STRUCTURE TO SUPPORT THE LOADS IMPOSED BY THE WINDOW OR WINDOW WALL SYSTEM. ENGINEER ON RECORD OF THE BUILDING SHALL VERIFY THE STRUCTURE FOR SUCH LOADINGS.
13. SYSTEM COMPLIES WITH REQUIREMENTS OF ANSI Z-97.1-04/09

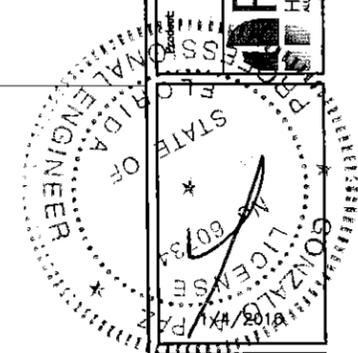


TYP ELEVATION

DESIGN SEQUENCE

- STEP 1: DETERMINE DESIGN WIND LOAD REQUIREMENT BASED ON WIND VELOCITY, BLDG, HEIGHT, WIND ZONE USING APPLICABLE ASCE 7-10 (2010) STANDARD.
- STEP 2: DETERMINE SYSTEM CAPACITY FROM TABLES ON SHEET 4 AND GLASS CAPACITY ON SHEET 3.
- STEP 3: THE LOWEST VALUE RESULTING FROM STEP 2 SHALL APPLY TO ENTIRE SYSTEM.

Approved as complying with the Florida Building Code
 Date: **JAN 21 2016**
 NOA: **15-0902.02**
 Miami Dade Product Control
 By: *[Signature]*

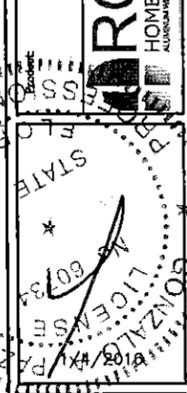


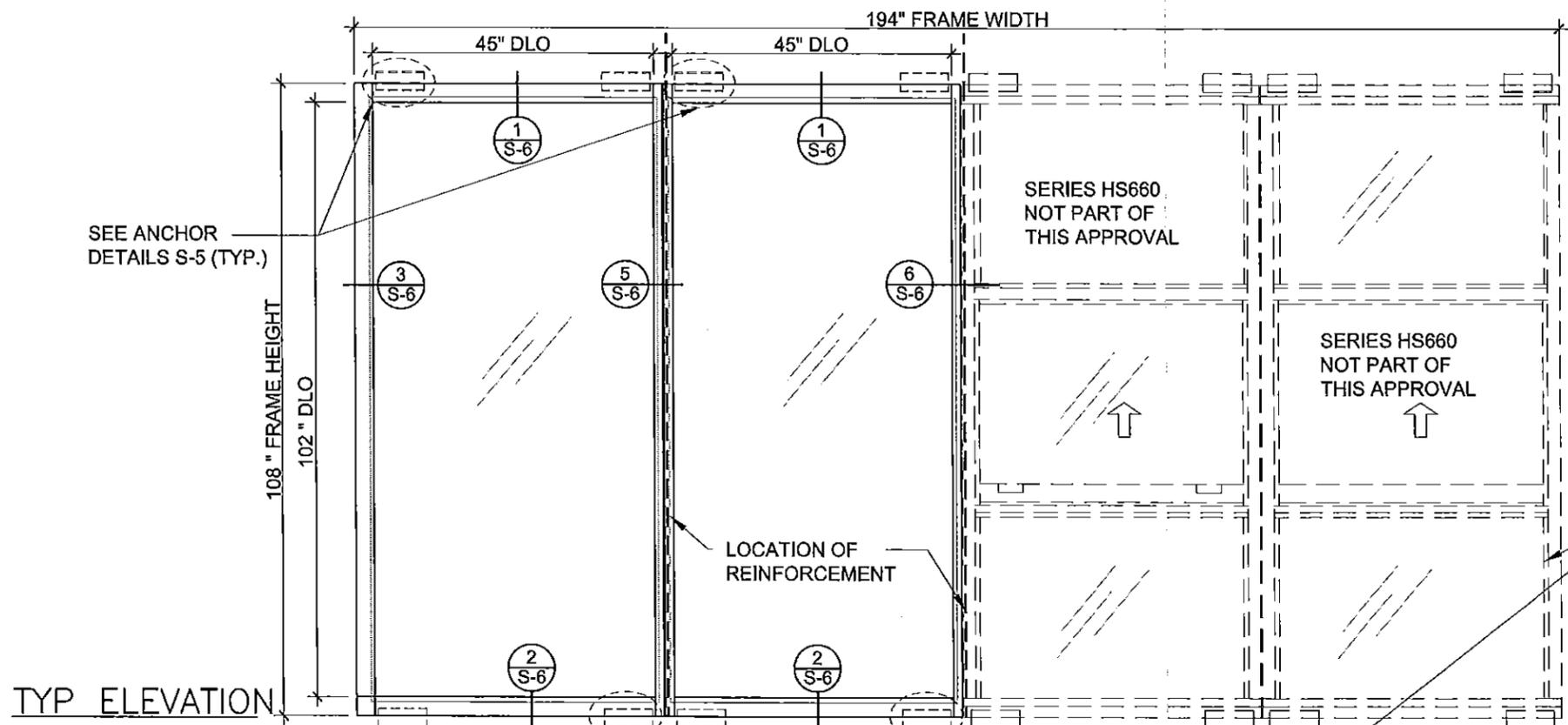
EASTERN ENGINEERING GROUP
 3401 NW 82 AVE SUITE 370 Miami, Florida 33122
 Tel: (305) 599-8133 Fax: (305) 599-8076
 www.easterneng.com
 RAISSA R. LOPEZ, PE (Lic No-59399)
 GONZALO A. PAZ, PE (Lic No-60734)
 CERT. OF AUTHORIZATION No. 26655

REVISIONS	DESCRIPTION	DATE
No.		

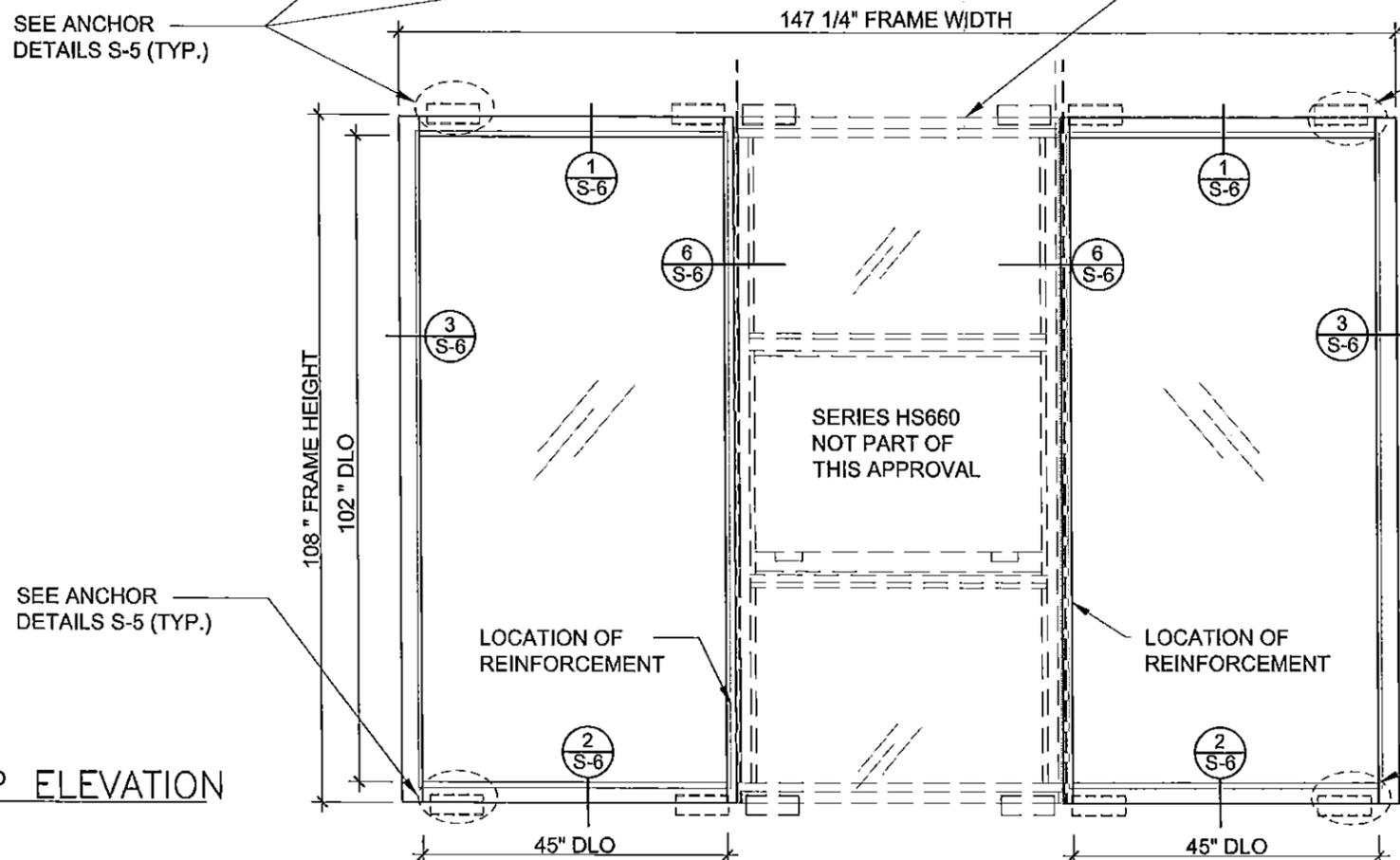
JOB No. 15 137
 DESIGNED & DRAWN:
 SCALE: AS SHOWN

NOA SERIES FX360 (SMI)
 16115 NW 52nd Ave.
 Miami Gardens, FL 33014
 Phone: (305) 392-6214
 Fax: (305) 260-6432
ARC
 HOME SHOWCASE
 1501 NW 10th St, Suite 100
 Miami, FL 33136



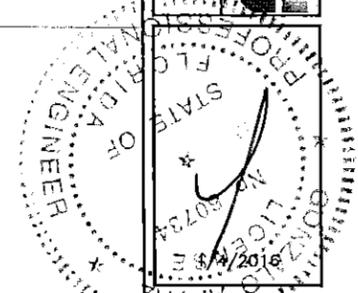


TYP ELEVATION



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 Miami Date Product Control



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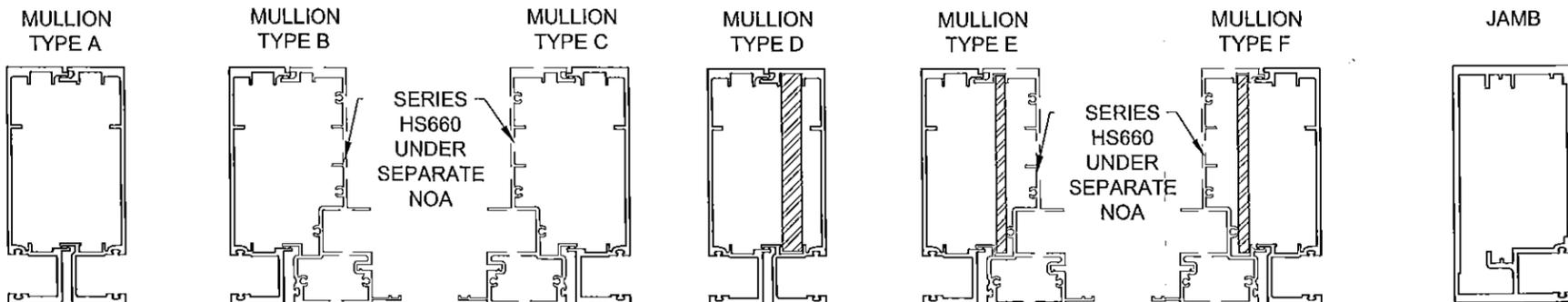
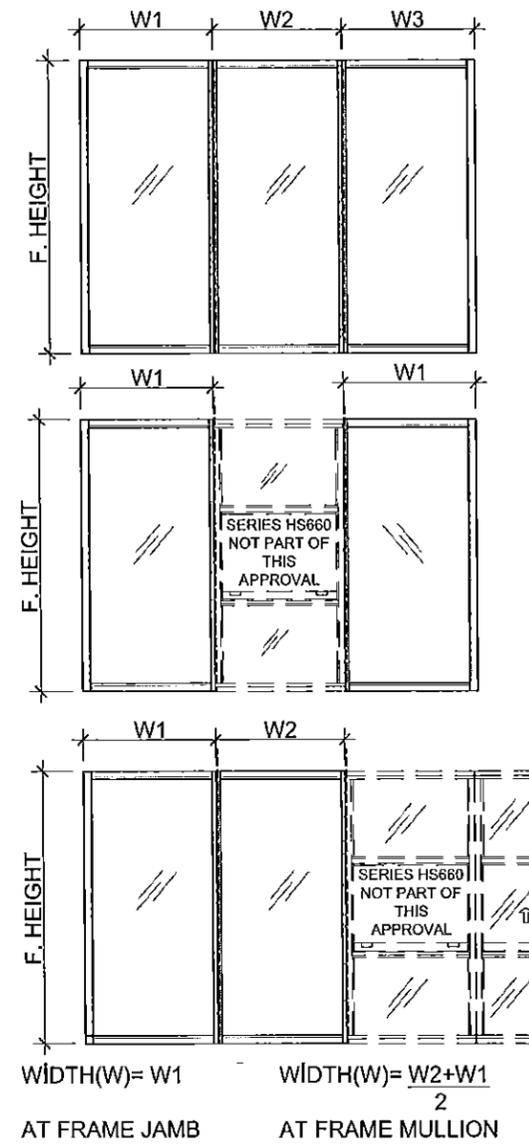
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Product
RRC
 HOME SHOWCASE
 ALUMINUM DOORS AND WINDOWS

Panel Width (in)	Panel Height (in)	Mullion A, B, C		Panel Width (in)	Panel Height (in)	Mullion A, B, C		Panel Width (in)	Panel Height (in)	Mullion D, E, F		Panel Width (in)	Panel Height (in)	Mullion D, E, F		
		Mullion/Jamb Load Capacity (psf) (+)	Mullion/Jamb Load Capacity (psf) (-)			Mullion/Jamb Load Capacity (psf) (+)	Mullion/Jamb Load Capacity (psf) (-)			Mullion/Jamb Load Capacity (psf) (+)	Mullion/Jamb Load Capacity (psf) (-)			Mullion/Jamb Load Capacity (psf) (+)	Mullion/Jamb Load Capacity (psf) (-)	
30	66	110.0	110.0	30	90	110.0	110.0	30	66	110.0	150.0	30	90	110.0	150.0	
36		110.0	110.0	36		110.0	110.0	36		110.0	150.0	36		110.0	150.0	
42		110.0	110.0	42		110.0	110.0	42		110.0	150.0	42		110.0	150.0	
46		110.0	110.0	46		110.0	110.0	46		110.0	150.0	46		110.0	150.0	
48		110.0	110.0	48		110.0	110.0	48		110.0	150.0	48		110.0	150.0	
54		62.6	62.6	54		62.6	62.6	54		62.6	85.4	54		62.6	85.4	
60	37.0	37.0	60	37.0	37.0	60	37.0	50.4	60	37.0	50.4					
30	72	110.0	110.0	30	96	110.0	110.0	30	72	110.0	150.0	30	96	110.0	150.0	
36		110.0	110.0	36		110.0	110.0	36		110.0	150.0	36		110.0	150.0	
42		110.0	110.0	42		110.0	110.0	42		110.0	150.0	42		110.0	150.0	
46		110.0	110.0	46		110.0	110.0	46		110.0	150.0	46		110.0	150.0	
48		110.0	110.0	48		110.0	110.0	48		110.0	150.0	48		110.0	150.0	
54		62.6	62.6	54		62.6	62.6	54		62.6	85.4	54		62.6	85.4	
60	37.0	37.0	30	102	110.0	110.0	30	78	110.0	150.0	30	102	110.0	150.0		
36	110.0	110.0	42		110.0	110.0	36		110.0	150.0	42		110.0	150.0		
42	110.0	110.0	46		110.0	110.0	42		110.0	150.0	46		110.0	150.0		
46	110.0	110.0	48		110.0	110.0	46		110.0	150.0	48		110.0	150.0		
48	110.0	110.0	30		108	110.0	110.0		48	110.0	150.0		30	108	110.0	150.0
54	62.6	62.6	36			110.0	110.0		54	62.6	85.4		36		110.0	150.0
60	37.0	37.0	42	110.0		110.0	60	37.0	50.4	42	110.0	150.0				
30	84	110.0	110.0	46		110.0	110.0	30	84	110.0	150.0	46	108		110.0	150.0
36		110.0	110.0	48		110.0	110.0	36		110.0	150.0	48			110.0	150.0
42		110.0	110.0	42		110.0	110.0	42		110.0	150.0	42			110.0	150.0
46		110.0	110.0	46	110.0	110.0	46	110.0		150.0	46	110.0		150.0		
48		110.0	110.0	48	110.0	110.0	48	110.0		150.0	48	110.0		150.0		
54		62.6	62.6	54	62.6	62.6	54	62.6		85.4	54	62.6		85.4		
60	37.0	37.0	60	37.0	37.0	60	37.0	50.4	60	37.0	50.4					



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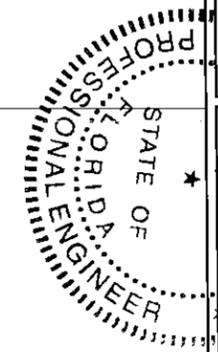
RAISSA R. LOPEZ, PE (Lic No-59399)
 GONZALO A. PALZ, PE (Lic No-60734)
 CERT. OF AUTHORIZATION No. 26655

REVISIONS	DESCRIPTION
No.	DATE

JOB No. 15 137
 DESIGNED & DRAWN:
 SCALE: AS SHOWN

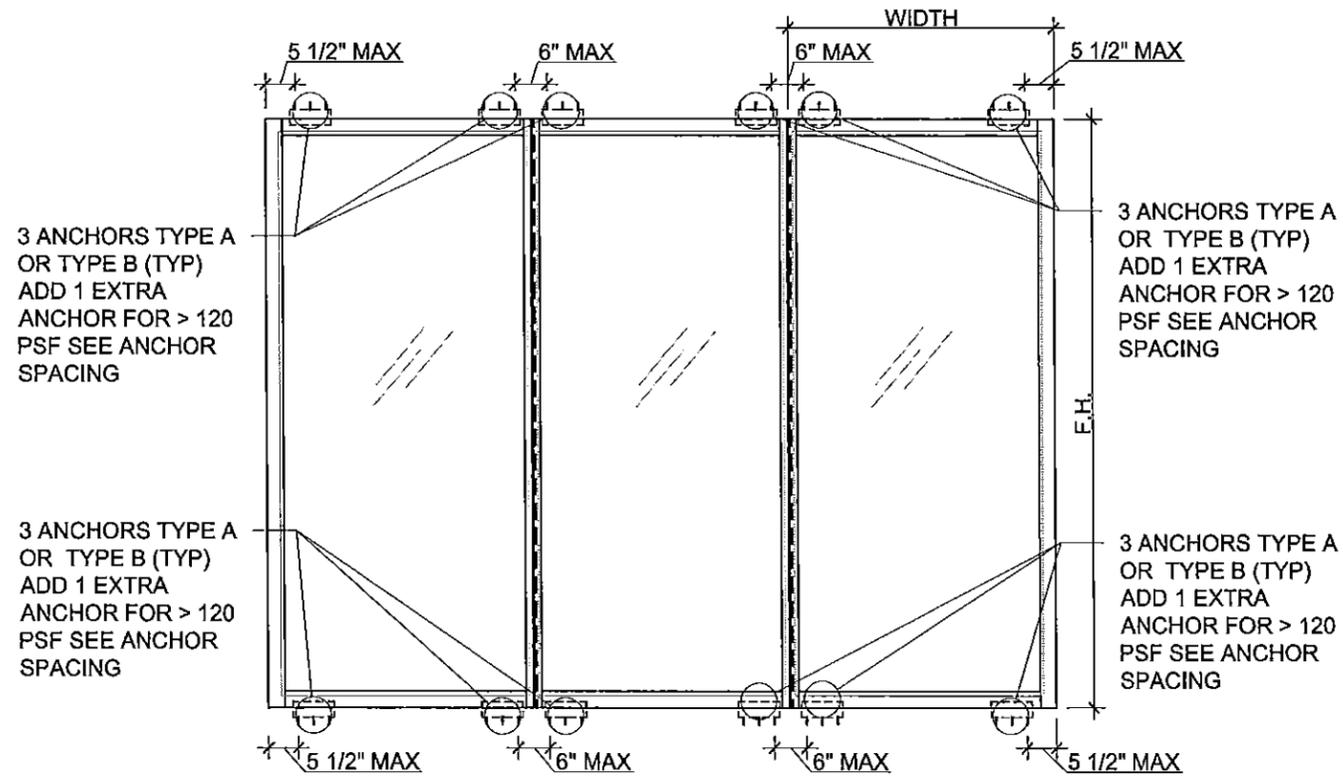
NOA SERIES FX360 (SMI)
 16115 NW 52nd Ave.
 Miami Gardens, FL 33014
 Phone: (305) 392-6214
 Fax: (305) 260-6432

Approved as complying with the
 Florida Building Code
 Date **JAN 21 2016**
 NOA# **15-0902-02**
 Miami Dade Product Control
 By *[Signature]*



ARC
 HOME SHOWCASE
 ALUMINUM WINDOWS AND DOORS

GONZALO A. PALZ
 LICENSE No. 60734
 12/8/2015



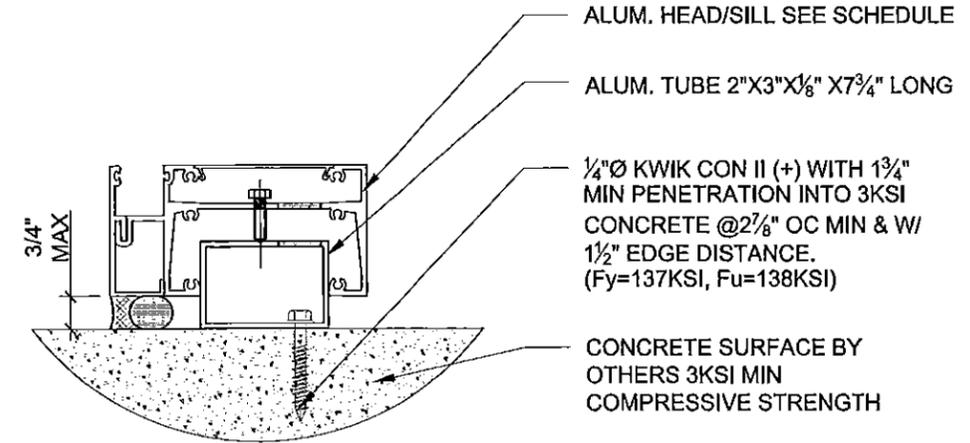
3 ANCHORS TYPE A OR TYPE B (TYP) ADD 1 EXTRA ANCHOR FOR > 120 PSF SEE ANCHOR SPACING

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ANCHOR TYPE	ANCHOR CAPACITY RECAP
A	1/4"Ø KWIK CON II (+) W/ 1 3/4" MIN PENETRATION INTO 3KSI CONCRETE @ 2 7/8" OC MIN & W/ 1 1/2" EDGE DISTANCE. (Fy=137KSI, Fu=138KSI) (S2 @ BILL OF MATERIALS)
B	1/4"-20 Ø KWIK-FLEX SDS Gr 5 W/ 3/4" MIN PENETRATION INTO METAL STRUCTURE @ 5/8" O.C. MIN & W/ 1/2" EDGE DISTANCE. (Fy=92KSI, Fu=120KSI) (S8 @ BILL OF MAT.)

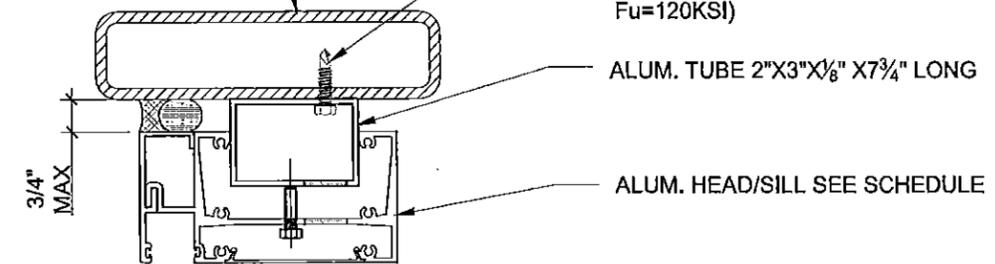


ANCHOR TYPE "A" DETAIL

SCALE: 3"=1'-0"

ALUM/STEEL STRUCTURE 1/8" MIN THICKNESS (BY OTHERS) SEE NOTES @ SHEET 6)

1/4"-20 Ø KWIK-FLEX SDS Gr 5 WITH 3/4" MIN PENETRATION INTO METAL STRUCTURE @ 1" OC MIN & W/ 1" EDGE DISTANCE. (Fy=92KSI, Fu=120KSI)

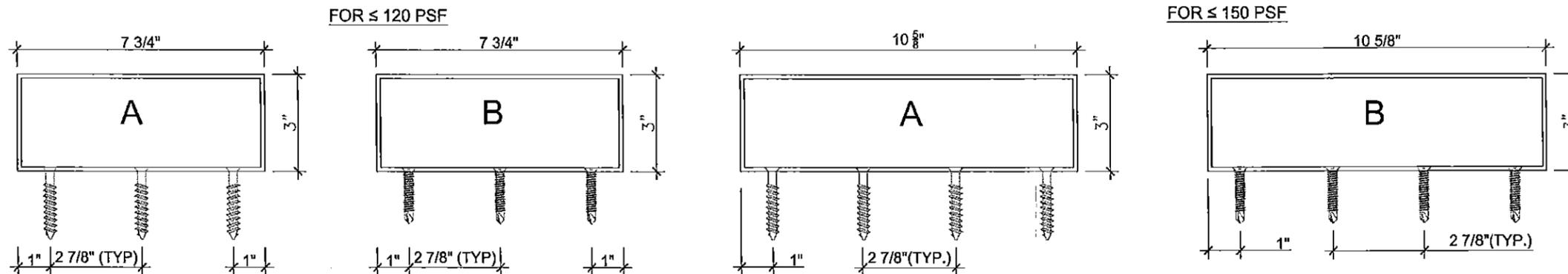


ANCHOR TYPE "B" DETAIL

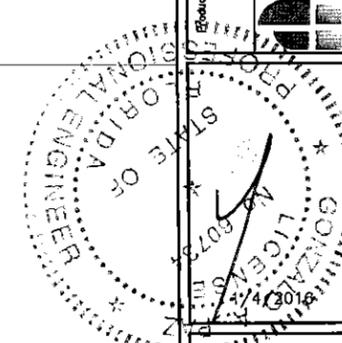
SCALE: 3"=1'-0"

ANCHOR SPACING

SCALE: 3"=1'-0"



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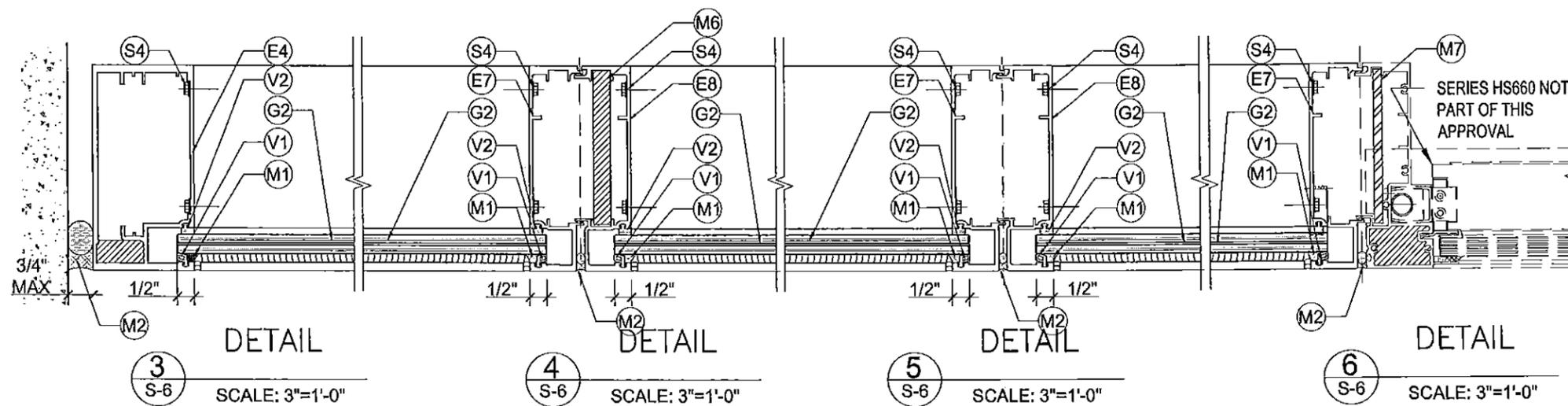
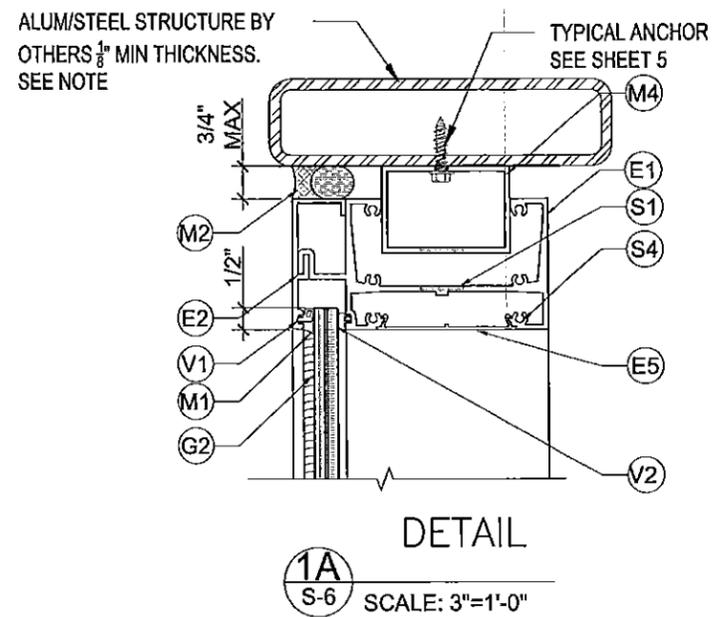
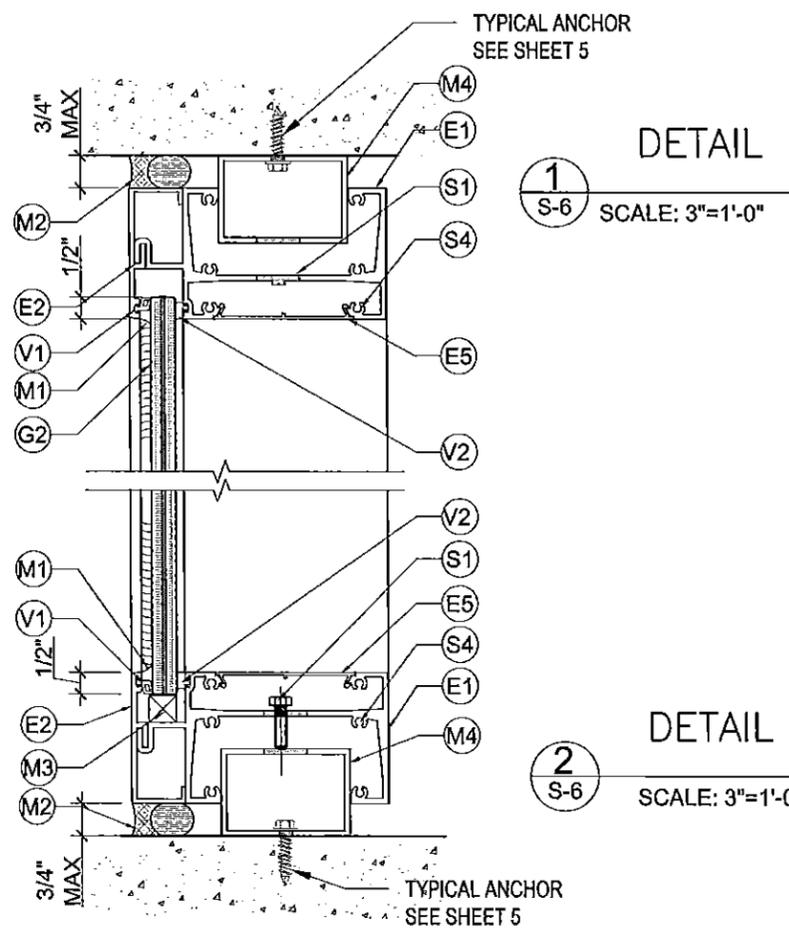
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STATE OF FLORIDA
 PROFESSIONAL ENGINEER
 RAISSA R. LOPEZ
 License No. 60734



NOTE:

- SEE SHEET 4 FOR ANCHORS SPEC.
- ALL JOINTS AND FRAME CONNECTIONS SEALED WITH DOW CORNING 795 SEALANT
- METAL STRUCT./MULLION BY OTHERS MUST SUSTAIN LOAD IMPOSED BY GLAZING SYSTEM AND TRANSFER THEM TO THE BUILDING STRUCTURE.
- SETTING BLOCK TO BE SARLINK TPV 5775B By TECKNOR APEX CO. W/ HARDNESS 75±5 SHORE A (M3 @ BILL OF MATERIALS)
- ALUMINUM MULLION MIN ALLOY 6061-T6 OR STEEL MULLION MIN ALLOY A36

GAP DIMENSIONS

- 1/4" MIN FOR UP TO 8'-0" HIGH FRAME
- 5/16" MIN FOR UP TO 9'-0" HIGH FRAME
- SILICONE DOW CORNING 795 OR 790 W/ BACKER ROD

Approved as complying with the
Florida Building Code 2016
Date JAN 27 2016
NOA 15-0902.02
Miami Dade Product Control

By

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ARC
HOME SHOWCASE
ALUMINUM WINDOW AND DOOR

Professional Engineer Seal: State of Florida, License No. 15000, Date 1/4/2016

SHEET: 6 OF 8



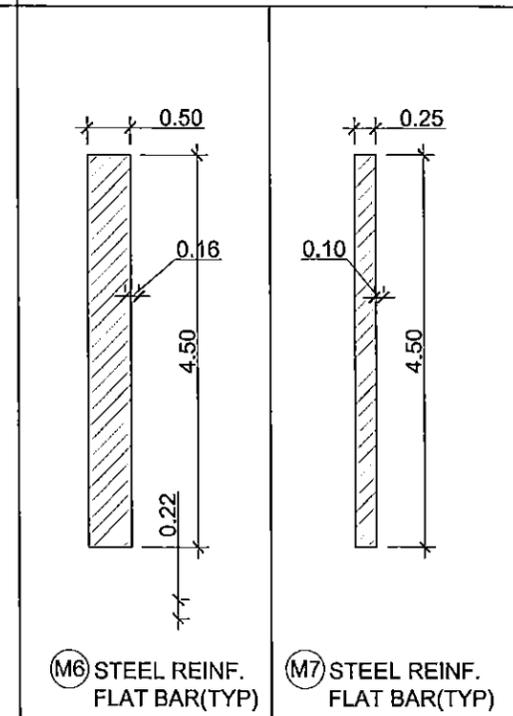
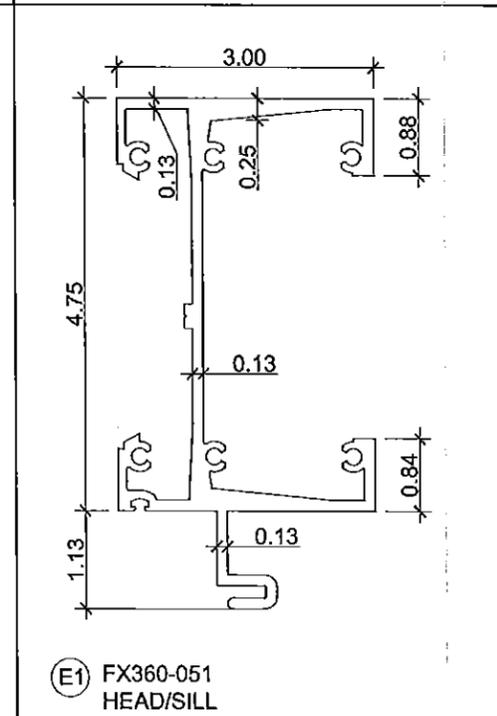
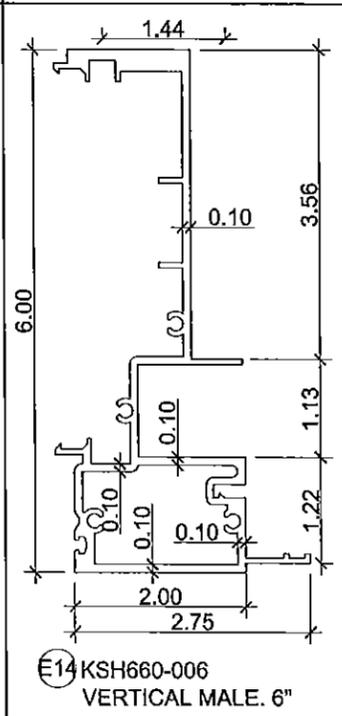
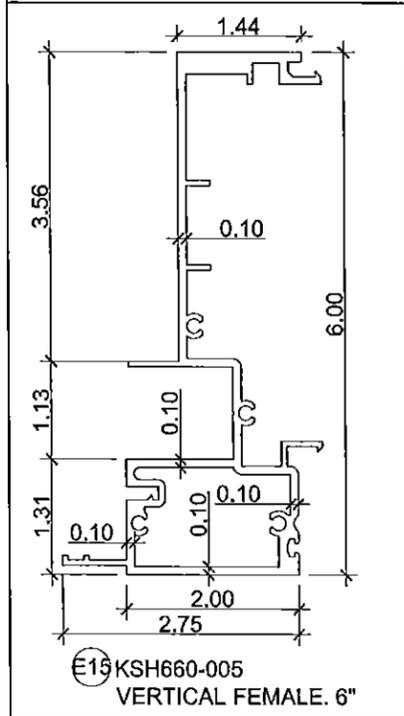
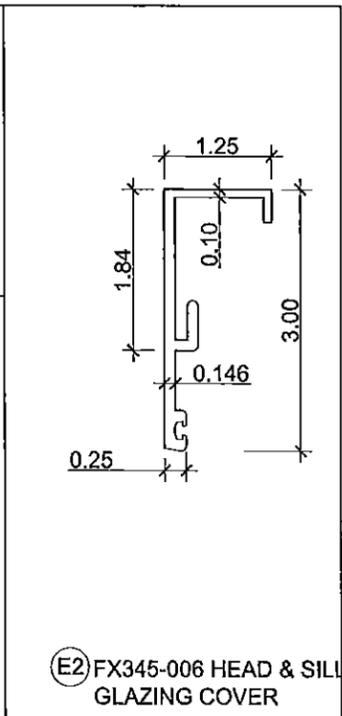
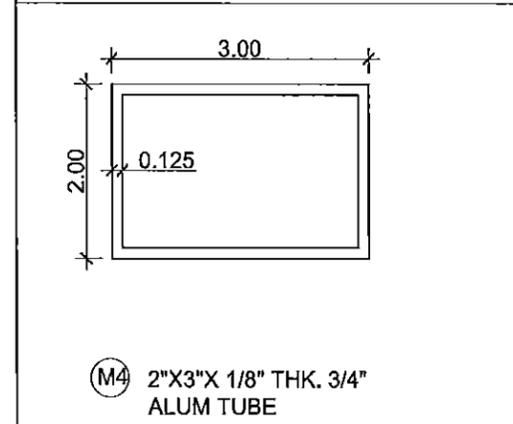
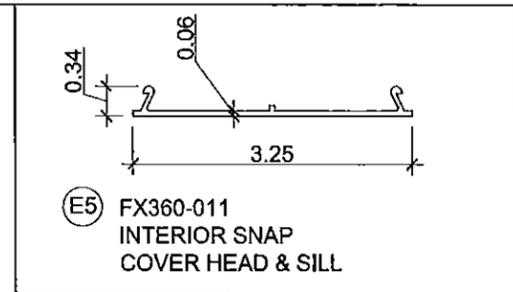
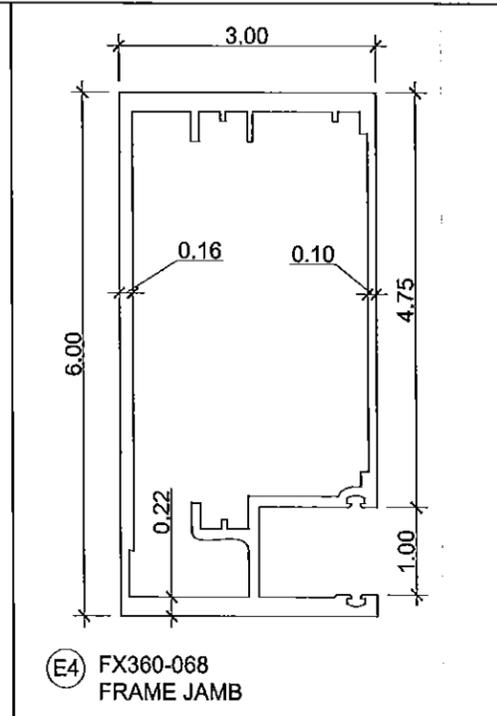
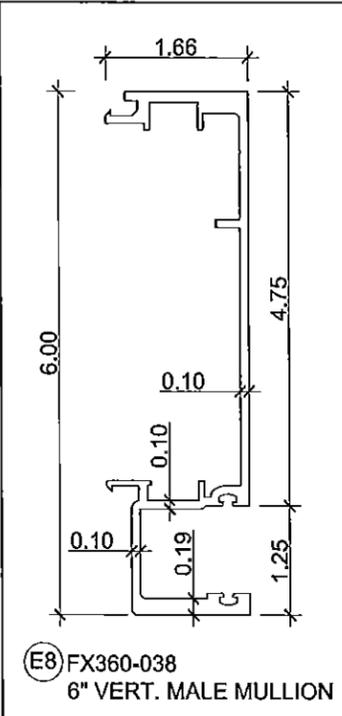
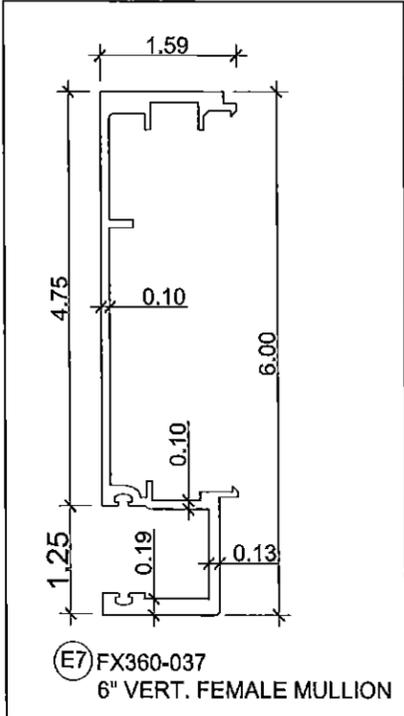
EASTERN ENGINEERING GROUP
3401 NW 82 AVE SUITE 270 Miami, Florida 33122
Tel: (305) 599-8133 Fax: (305) 599-8076
www.eeasterneg.com

RAISSA R. LOPEZ, PE (Lic No-59399)
GONZALO A. PAZ, PE (Lic No-60734)
CERT. OF AUTHORIZATION No. 26655

REVISIONS	DESCRIPTION
No.	DATE

JOB No. 15 137
DESIGNED & DRAWN:
SCALE: AS SHOWN

SERIES FX 360 EXTRUSIONS



Approved as complying with the Florida Building Code
 Date: JAN 21 2016
 NOA 15-090202
 Miami Dade Product Control
 By:



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 3401 NW 82 AVE SUITE 370 Miami, Florida 33122
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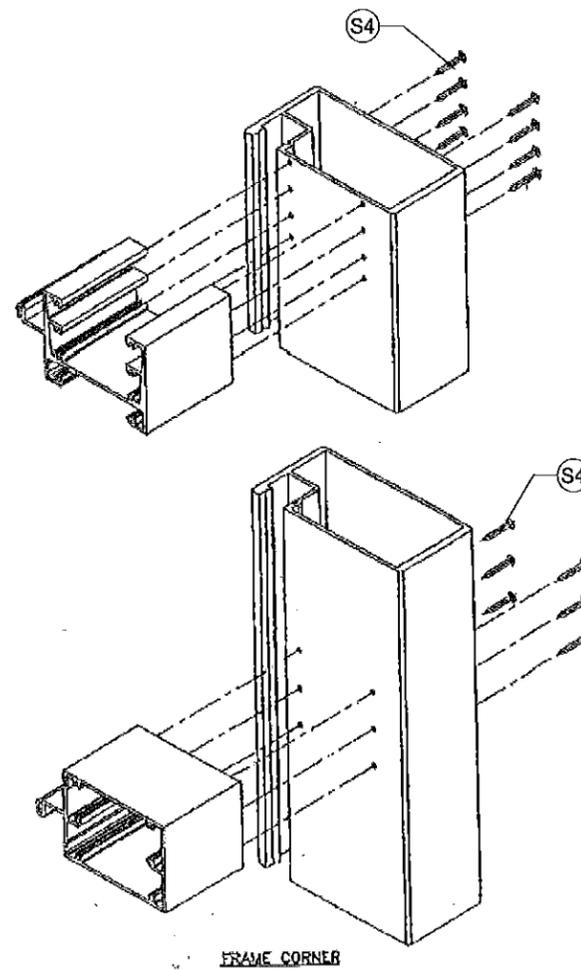
No.	DATE	REVISIONS DESCRIPTION

JOB No. 15 137
 DESIGNED & DRAWN
 SCALE: AS SHOWN

NOA SERIES FX360 (SMI)
 16115 NW 52nd Ave.
 Miami Gardens, FL 33014
 Phone: (305) 392-6214
 Fax: (305) 260-6432

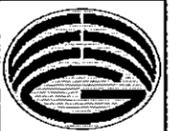
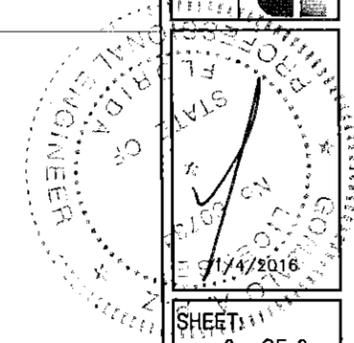


CODE	PART No.	DESCRIPTION
EXTRUSIONS		
E1	FX360-051	HEAD & SILL (STANDARD) 6063-T5 A.ALLOY.
E2	FX345-006	HEAD & SILL GLAZING COVER 6063-T5 A.ALLOY.
E4	FX360-068	FRAME JAMB 6063-T6 A.ALLOY. A.ALLOY.
E7	FX360-037	6" VERT. FEMALE MULLION 6063-T6 A.ALLOY.
E8	FX360-038	6" VERT. MALE MULLION 6063-T6 A.ALLOY.
E14	KSH660-006	VERTICAL MALE. 6" 6063-T6 A.ALLOY.
E15	KSH660-007	VERTICAL FEMALE. 6" 6063-T6 A.ALLOY.
GASKETS		
V1	V-059	BACK-UP VYNIL
V2	V-089	OFFSET GASKET
V3	V-032	MARINE GLAZE VINYL (S.M.I.)
V4	PS1125N TREMCO	MARINE GLAZE VINYL (S.M.I.)
MISCELLANEOUS		
M1		DC 983 SILICONE
M2		DC 795 SILICONE
M3		1/8" X 1/2" X 4" LG. SARLINK TPV 5775B SETTING BLOCK BY TEKNOR APEX CO. WITH HARDNESS 75±5 SHORE A
M4		2"X3"X 1/8" THK. X 7 3/4" ALUM TUBE (ALLOY 6063-T5)
M4A		2"X3"X 1/8" THK. X 10 5/8" ALUM TUBE (ALLOY 6063-T5)
M6		4 1/2"X 1/2" STEEL FLAT BAR(TYP)
M7		4 1/2"X 1/4" STEEL FLAT BAR(TYP)
SCREWS		
S1		1/4"-20 X 1/2" LG. PH. PHILLIPS STS. ST/ST "F" POINT.
S2		1/4 DIAM. KWIK CON II (+) HX.HD (INSTALLATION, CS)
S3		#8 X 1" PH. SMS. ST/ST (TRANSPORTATION)
S4		#12 X 1 1/4" LG. HX. HD. SMS. ST/ST (ASSEMBLY)
S5		#10 x 1" LG. SMS PH PH TYPE B. ASSEMBLY S.S SCREW
S6		#8-18 x 1" LG. SMS PH PH S.STEEL
S7		#8-18 x 3/8" LG. SMS PH PH S.STEEL
S8		HH 1/4"-20 x 2 1/2" S.S. BOLT, FULL THREAD Gr 5
S9		#8-18 x 7/16" UNDERCUT FLAT HEAD SMS SS 304
S10		#10-16 x 1/2" PH PH SMS SS 304
S11		#10-16 x 1 1/2" PH FH SMS SS 304
GLASS		
G2		9/16" SMI GLASS W/ 0.035" S.G. BY KURARAY AMERICA, INC.



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 Florida Building Code
 Date **JAN 29 2016**
 NOA **15-0902.02**
 Miami Dade Product Control

By



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RC
 HOME SHOWCASE
 ALUMINUM WINDOWS AND DOORS