



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

Innovative Window Concepts, LLC
1801 Corporate Drive
Boynton Beach, FL 33426

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 "1280/1283" Aluminum Single Hung Window - L.M.I.

APPROVAL DOCUMENT: Drawing No. W10-33, titled "S-1280/1283 Alum Single Hung Window (L.M.I.)" sheets 1 through 5 of 5, dated 06/02/10, with revision C dated 06/08/15, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, 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

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 and renews NOA No. 12-0216.05 and consists of this page 1 and evidence pages E-1 and E-2, as well as approval document mentioned above.

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



MP
10/16/15

NOA No. 15-0619.04
Expiration Date: September 15, 2020
Approval Date: October 22, 2015
Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.
(Submitted under NOA#10-0615.02)
2. Drawing No. **W10-33**, titled "S-1280/1283 Alum Single Hung Window (L.M.I.)" sheets 1 through 5 of 5, dated 06/02/10, with revision C dated 06/08/15, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E.

B. TESTS

1. Test reports on:
 - 1) Air Infiltration Test, per TAS 202-94
 - 2) Uniform Static Air Pressure Test, Loading per TAS 202-94
 - 3) Water Resistance Test, per TAS 202-94
 - 4) Large Missile Impact Test, TAS PA 201-94
 - 5) Cyclic Loading Test, per FBC TAS 203-94
 - 6) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94along with marked-up drawings and installation diagram of an aluminum single hung window, marked-up by American Test Lab of South Florida, Test Report No. **ATLSF-0302.01-10**, dated 05/11/10, signed and sealed by Eduardo Largaespada, P.E.
(Submitted under NOA#10-0615.02)

C. CALCULATIONS

1. Anchor verification calculations and structural analysis, complying with **FBC 5th Edition (2014)**, dated 06/05/15, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E.
2. Glazing complies with **ASTM E1300-09**

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

1. Notice of Acceptance No. **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.
2. Notice of Acceptance No. **14-0916.10** issued to **Kuraray America, Inc.** for their "**Butacite® PVB Glass Interlayer**" dated 04/25/15, expiring on 12/11/16.


Manuel Pérez, P.E.
Product Control Examiner
NOA No. 15-0619.04

Expiration Date: September 15, 2020
Approval Date: October 22, 2015

Innovative Window Concepts, L.L.C.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

F. STATEMENTS

1. Statement letter of conformance, complying with **FBC 5th Edition (2014)**, and of no financial interest, dated June 05, 2015, issued by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E.
2. Laboratory compliance letter for Test Report No. **ATLSF-0302.01-10**, issued by American Test Lab of South Florida, dated 05/11/10, signed and sealed by Edmundo Largaespada, P.E.
(Submitted under NOA#10-0615.02)

G. OTHERS

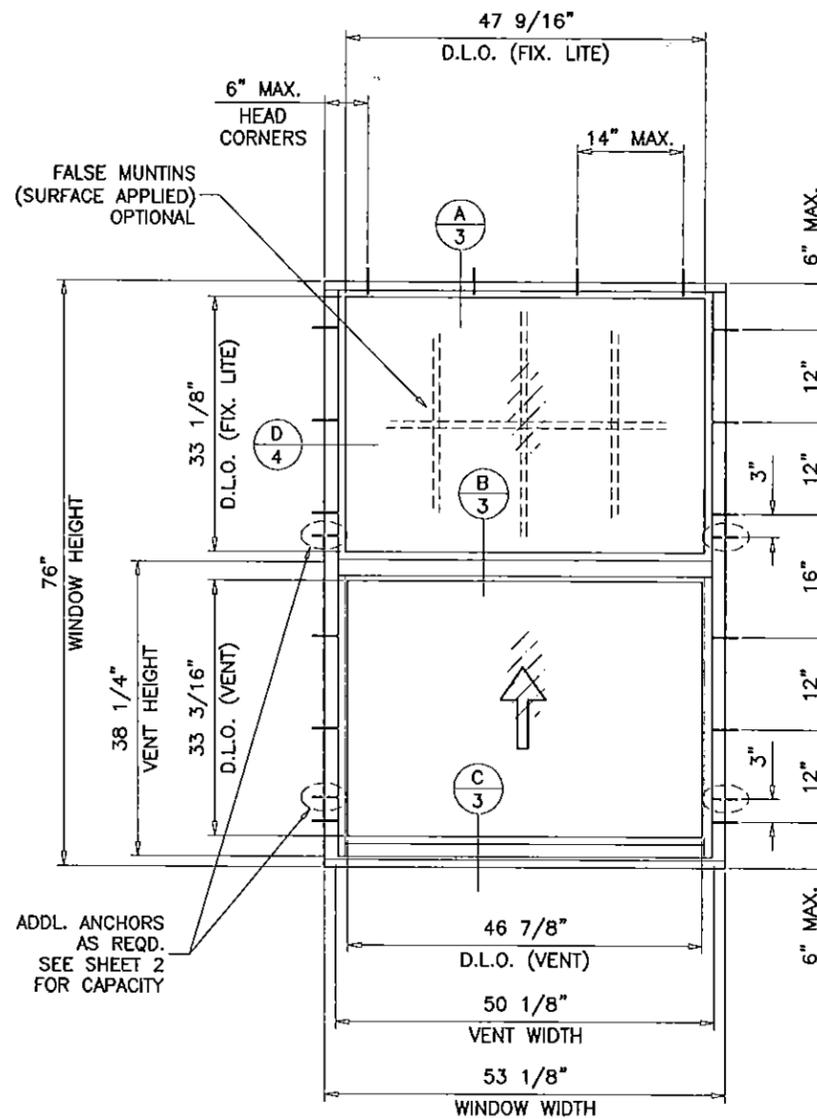
1. Notice of Acceptance No. **12-0216.05**, issued to Innovative Window Concepts, LLC for their Series "1280 & 1283" Aluminum Single Hung Window – L.M.I., approved on 04/19/12 and expiring on 09/15/15


Manuel Perez, P.E.
Product Control Examiner

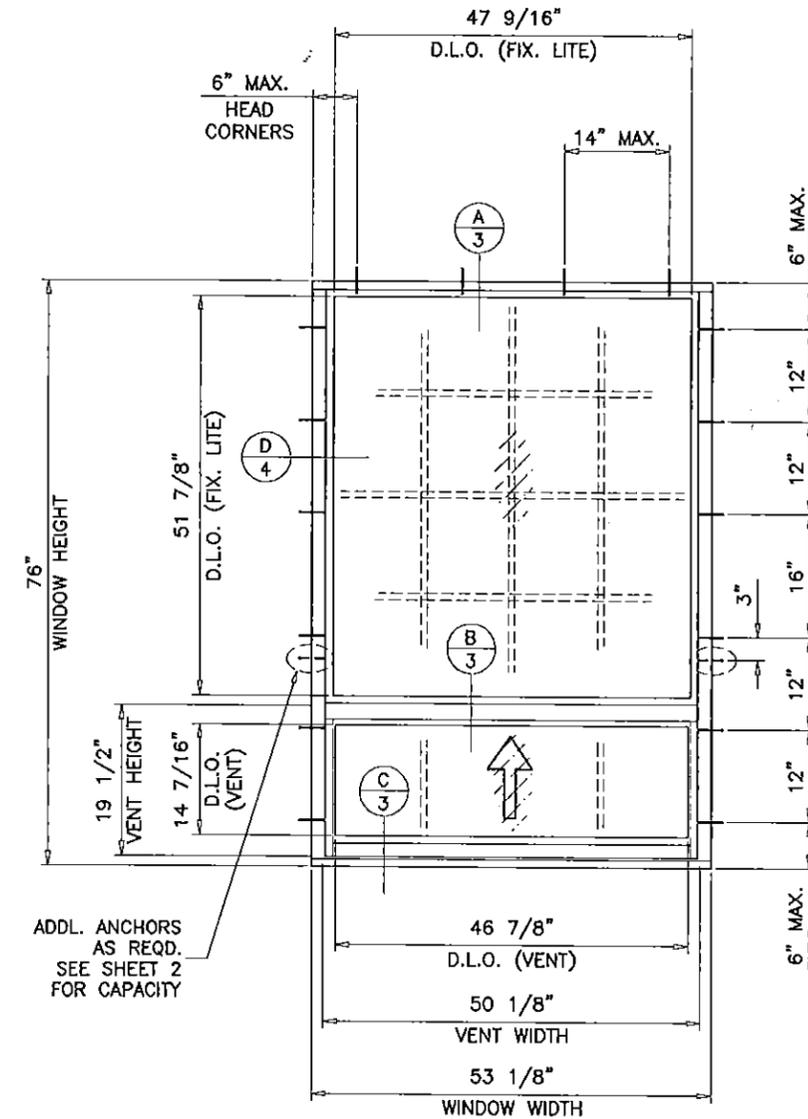
NOA No. 15-0619.04

Expiration Date: September 15, 2020

Approval Date: October 22, 2015



EQUAL LITES



UNEQUAL LITES (ORIEL TYPE)

TYPICAL ELEVATIONS

SERIES 1280 & 1283

ALUMINUM SINGLE HUNG WINDOW (L.M.I./S.M.I.)

DESIGN LOAD RATINGS FOR THESE WINDOWS TO BE AS PER CHARTS SHOWN ON SHEET 2.

APPROVAL APPLIES TO SINGLE UNITS OR SIDE BY SIDE COMBINATIONS OF S.H./S.H. OR SINGLE HUNG WITH OTHER WINDOW TYPES IN MODULES OF TWO OR MORE WINDOWS USING MIAMI-DADE COUNTY APPROVED MULLIONS IN BETWEEN. LOWER DESIGN PRESSURE FROM WINDOWS OR MULLION APPROVAL WILL APPLY TO ENTIRE SYSTEM.

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

WOOD BUCKS BY OTHERS, MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE STRUCTURE.

ANCHORS SHALL BE AS LISTED, SPACED AS SHOWN ON DETAILS, ANCHORS EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.

ANCHORING OR LOADING CONDITIONS NOT SHOWN IN THESE DETAILS ARE NOT PART OF THIS APPROVAL.

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 FLORIDA BUILDING CODE.

THESE WINDOWS ARE RATED FOR LARGE & SMALL MISSILE IMPACT. SHUTTERS ARE NOT REQUIRED.

Engr: JAVAD AHMAD
 CIVIL
 FLA. PE # 70592
 C.A.H. 3538

By *Manuel Pineda*
 JUN 16 2015
 Miami Dade Product Control

PRODUCT REVISED
 as complying with the Florida
 Building Code
 Acceptance No. 15-0619.04
 Expiration Date SEP 15 2020
 By *Manuel Pineda*
 Miami Dade Product Control

afc
AL-FAROOQ CORPORATION
 ENGINEERS & PRODUCT DEVELOPMENT
 1235 S.W. 87 AVE
 MIAMI, FLORIDA 33174
 TEL. (305) 264-8100 FAX. (305) 262-6978
 COMP-ANL\W10-33IWS

S-1280/1283 ALUM SINGLE HUNG WINDOW (L.M.I.)
INNOVATIVE WINDOW CONCEPTS, LLC
 2005 CORPORATE DRIVE
 BOYNTON BEACH, FL. 33426
 TEL (561) 493-2303 FAX. (561) 493-2302

revisions:	no	date	description
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	B	01.12.12	UPDATED TO 2010 FBC
	C	06.08.15	UPDATED TO 2014 FBC

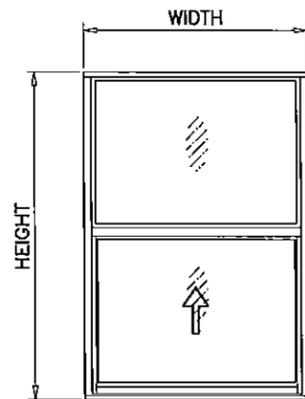
date: 06-02-10
 scale: 1/2"=1'-0"
 dr. by: HAMID
 chk. by:

drawing no.
W10-33
 sheet 1 of 7

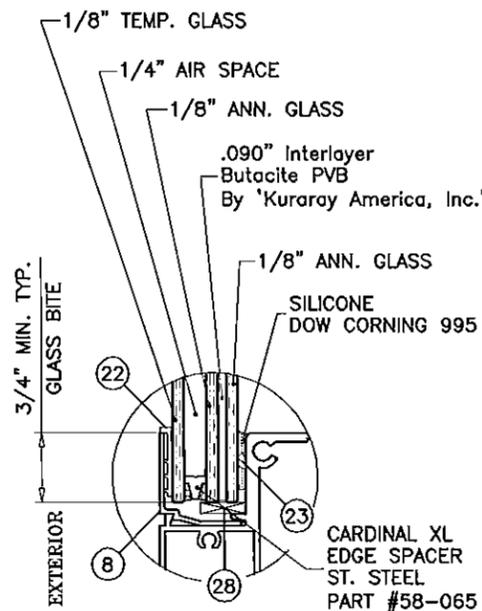
EQUAL LITES WINDOWS					
DESIGN LOAD CAPACITY - PSF					
FLANGE DIMS.		SERIES 1280		SERIES 1283	
WIDTH	HEIGHT	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)
19-1/8"	26" (2)	65.0	72.5	90.0	130.0
24"		65.0	72.5	90.0	130.0
26-1/2"		65.0	72.5	90.0	130.0
32"		65.0	72.5	90.0	130.0
37"		65.0	72.5	90.0	130.0
40"		65.0	72.5	90.0	126.1*
48"		65.0	72.5	90.0	106.0*
53-1/8"		65.0	72.5	90.0	96.2*
19-1/8"	38-3/8" (4)	65.0	72.5	90.0	130.0
24"		65.0	72.5	90.0	130.0
26-1/2"		65.0	72.5	90.0	130.0
32"		65.0	72.5	90.0	130.0
37"		65.0	72.5	90.0	130.0
40"		65.0	72.5	90.0	130.0
48"		65.0	72.5	90.0	130.0
53-1/8"		65.0	72.5	90.0	127.9*
19-1/8"	50-5/8" (4)	65.0	72.5	90.0	130.0
24"		65.0	72.5	90.0	130.0
26-1/2"		65.0	72.5	90.0	130.0
32"		65.0	72.5	90.0	130.0
37"		65.0	72.5	90.0	130.0
40"		65.0	72.5	90.0	123.5*
48"		65.0	72.5	90.0	104.6*
53-1/8"		65.0	72.5	90.0	95.2*
19-1/8"	59" (6)	65.0	72.5	90.0	130.0
24"		65.0	72.5	90.0	130.0
26-1/2"		65.0	72.5	90.0	130.0
32"		65.0	72.5	90.0	130.0
37"		65.0	72.5	90.0	130.0
40"		65.0	72.5	90.0	130.0
48"		65.0	72.5	90.0	118.1*
53-1/8"		65.0	72.5	90.0	100.8*
19-1/8"	63" (6)	65.0	72.5	90.0	130.0
24"		65.0	72.5	90.0	130.0
26-1/2"		65.0	72.5	90.0	130.0
32"		65.0	72.5	90.0	130.0
37"		65.0	72.5	90.0	130.0
40"		65.0	72.5	90.0	130.0
48"		65.0	72.5	90.0	114.5*
53-1/8"		65.0	72.5	90.0	97.2*
19-1/8"	74-1/4" (6)	65.0	72.5	90.0	130.0
24"		65.0	72.5	90.0	130.0
26-1/2"		65.0	72.5	90.0	130.0
32"		65.0	72.5	90.0	130.0
37"		65.0	72.5	90.0	129.3*
40"		65.0	72.5	90.0	120.9*
48"		65.0	72.5	90.0	103.1*
53-1/8"		65.0	72.5	89.9	89.9*

EQUAL LITES WINDOWS					
DESIGN LOAD CAPACITY - PSF					
FLANGE DIMS.		SERIES 1280		SERIES 1283	
WIDTH	HEIGHT	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)
19-1/8"	76" (6)	65.0	72.5	90.0	130.0
24"		65.0	72.5	90.0	130.0
26-1/2"		65.0	72.5	90.0	130.0
32"		65.0	72.5	90.0	130.0
37"		65.0	72.5	90.0	125.9*
40"		65.0	72.5	90.0	117.8*
48"		65.0	72.5	90.0	100.4*
53-1/8"		65.0	72.5	89.1	89.1*
19-1/8"	84" (8)	65.0	72.5	90.0	130.0
24"		65.0	72.5	90.0	130.0
26-1/2"		65.0	72.5	90.0	130.0
32"		65.0	72.5	90.0	130.0
37"		65.0	72.5	90.0	130.0
40"		65.0	72.5	90.0	130.0
48"		65.0	72.5	90.0	105.0*
53-1/8"		65.0	72.5	90.0	105.0*
19-1/8"	96" (8)	65.0	72.5	90.0	130.0
24"		65.0	72.5	90.0	130.0
26-1/2"		65.0	72.5	90.0	130.0
32"		65.0	72.5	90.0	130.0
37"		65.0	72.5	90.0	130.0
40"		65.0	72.5	90.0	129.2*
48"		65.0	72.5	90.0	120.6*
53-1/8"		65.0	72.5	90.0	120.6*

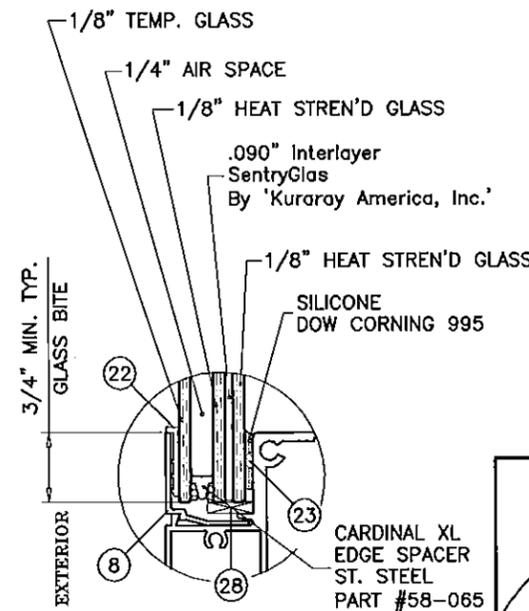
NO. IN PARENTHESIS INDICATE NO. OF ANCHORS PER JAMB.



EQUAL LITES



SERIES 1280



SERIES 1283

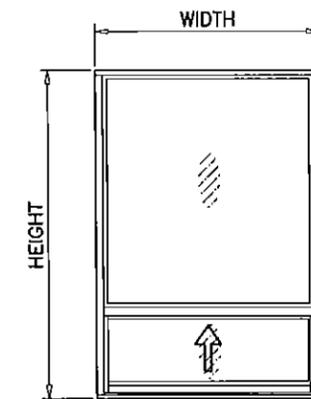
NOTE:
GLASS CAPACITIES ON THIS SHEET ARE
BASED ON ASTM E1300-09 (3 SEC. GUSTS)
AND FLORIDA BUILDING COMMISSION
DECLARATORY STATEMENT DCA05-DEC-219

*
MAX. DESIGN LOAD CAPACITY = 130 PSF
WITH ADDITIONAL ANCHORS AT JAMBS
SEE ELEVATIONS ON SHEET 1

GLAZING OPTIONS

UNEQUAL LITES WINDOWS					
DESIGN LOAD CAPACITY - PSF					
FLANGE DIMS.		SERIES 1280		SERIES 1283	
WIDTH	HEIGHT	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)
19-1/8"	50-5/8" (5)	65.0	72.5	90.0	130.0
24"		65.0	72.5	90.0	130.0
26-1/2"		65.0	72.5	90.0	130.0
32"		65.0	72.5	90.0	130.0
37"		65.0	72.5	90.0	130.0
40"		65.0	72.5	90.0	130.0
48"		65.0	72.5	90.0	130.0
53-1/8"		65.0	72.5	90.0	113.1*
19-1/8"	59" (5)	65.0	72.5	90.0	130.0
24"		65.0	72.5	90.0	130.0
26-1/2"		65.0	72.5	90.0	130.0
32"		65.0	72.5	90.0	130.0
37"		65.0	72.5	90.0	130.0
40"		65.0	72.5	90.0	130.0
48"		65.0	72.5	90.0	114.0*
53-1/8"		65.0	72.5	90.0	114.0*
19-1/8"	63" (6)	65.0	72.5	90.0	130.0
24"		65.0	72.5	90.0	130.0
26-1/2"		65.0	72.5	90.0	130.0
32"		65.0	72.5	90.0	130.0
37"		65.0	72.5	90.0	130.0
40"		65.0	72.5	90.0	130.0
48"		65.0	72.5	90.0	114.0*
53-1/8"		65.0	72.5	90.0	114.0*
19-1/8"	74-1/4" (7)	65.0	72.5	90.0	130.0
24"		65.0	72.5	90.0	130.0
26-1/2"		65.0	72.5	90.0	130.0
32"		65.0	72.5	90.0	130.0
37"		65.0	72.5	90.0	130.0
40"		65.0	72.5	90.0	130.0
48"		65.0	72.5	90.0	114.0*
53-1/8"		65.0	72.5	90.0	114.0*
19-1/8"	76" (7)	65.0	72.5	90.0	130.0
24"		65.0	72.5	90.0	130.0
26-1/2"		65.0	72.5	90.0	130.0
32"		65.0	72.5	90.0	130.0
37"		65.0	72.5	90.0	130.0
40"		65.0	72.5	90.0	130.0
48"		65.0	72.5	90.0	114.0*
53-1/8"		65.0	72.5	90.0	114.0*

NO. IN PARENTHESIS INDICATE NO. OF ANCHORS PER JAMB.



UNEQUAL LITES (ORIEL TYPE)

Engr: JAVAD AHMAD
CIVIL
FLA. PE. # 70592
C.A.N. 3538

[Signature]
JUN 15 2015

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No. 15-0619-04
Expiration Date SEP 15, 2020

By *[Signature]*
Miami Dade Product Control

afC

AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
1235 S.W. 87 AVE
MIAMI, FLORIDA 33174
TEL. (305) 262-6978 FAX. (305) 264-8100

S-1280/1283 ALUM SINGLE HUNG WINDOW (L.M.I.)

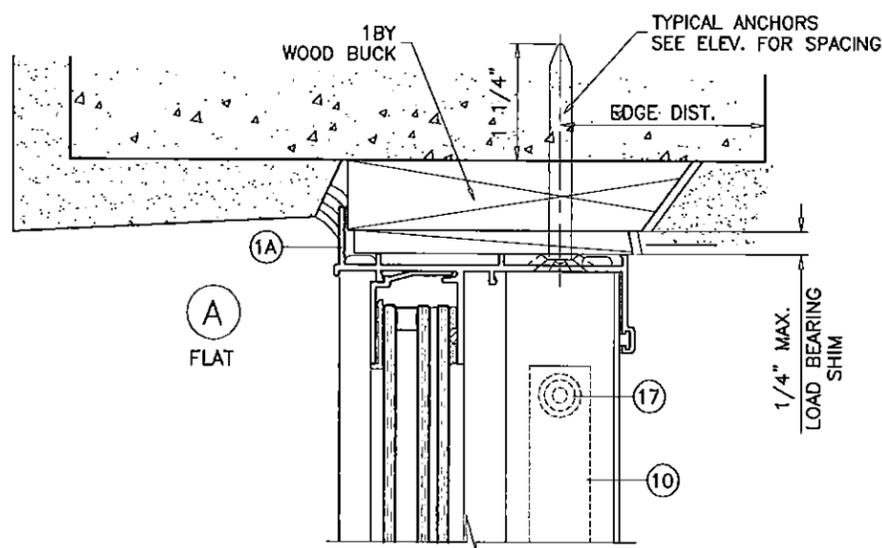
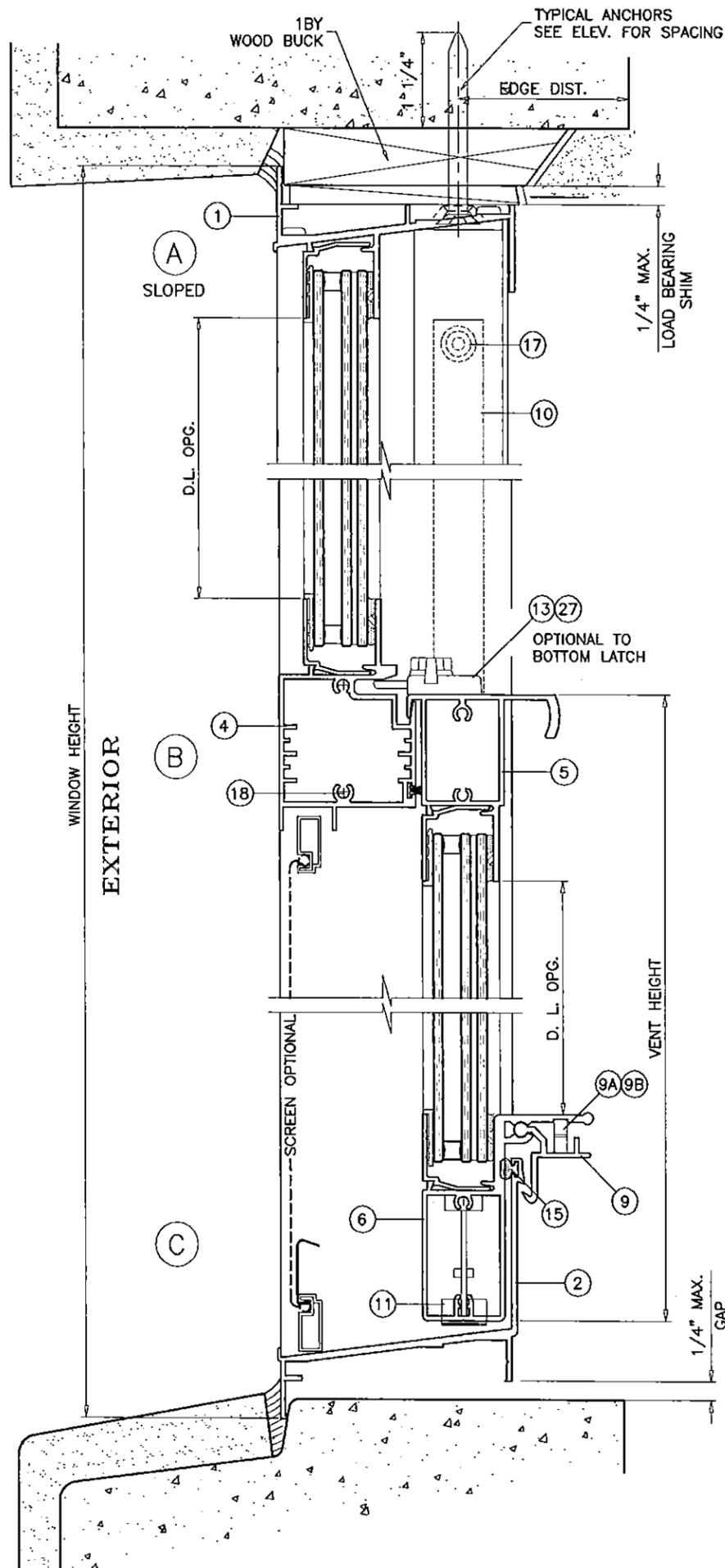
INNOVATIVE WINDOW CONCEPTS, LLC
2005 CORPORATE DRIVE
BOYNTON BEACH, FL. 33426
TEL. (561) 493-2303 FAX. (561) 493-2302

NO.	DATE	DESCRIPTION
A	06.20.10	NO CHANGE THIS SHEET
B	01.12.12	NO CHANGE THIS SHEET
C	06.08.15	UPDATED TO 2014 FBC

date: 06-02-10
scale: -
dr. by: HAMID
chk. by:

drawing no.
W10-33

sheet 2 of 7



SEALANT:

ALL JOINTS AND FRAME CONNECTIONS SEALED WITH SCHNEE MOREHEAD SEAM SEALER SM5504.

Engr: JAVAD AHMAD
CML
FLA. PE # 70592
C.A.N. 3538

JUN 15 2015

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No. 15-0619.04
Expiration Date Sept. 15, 2020

By *Manuel Pro*
Miami Dade Product Control

date: 06-02-10
scale: 1/2" = 1"
dr. by: HAMID
chk. by:

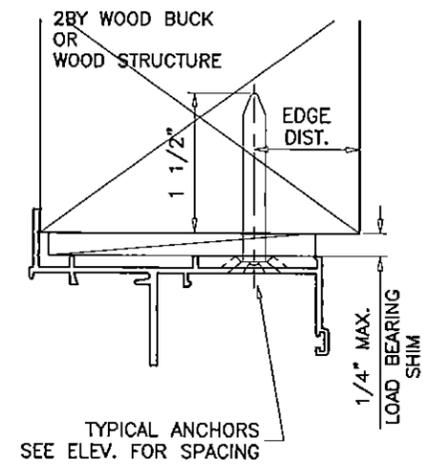
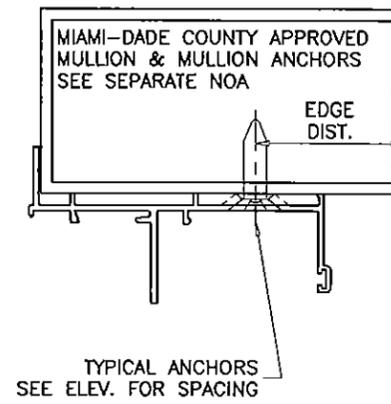
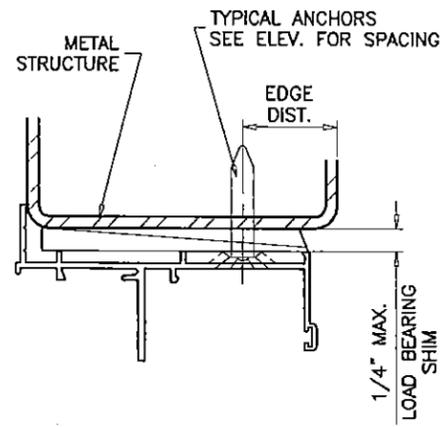
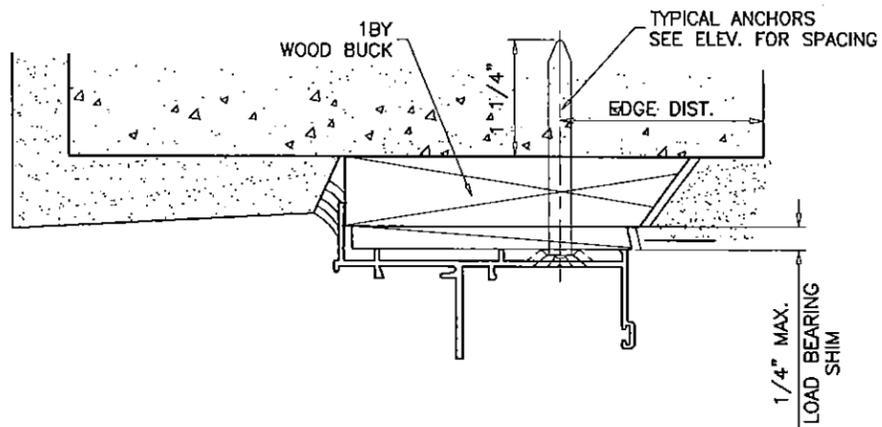
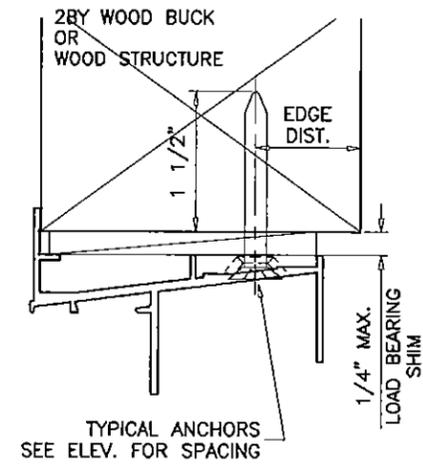
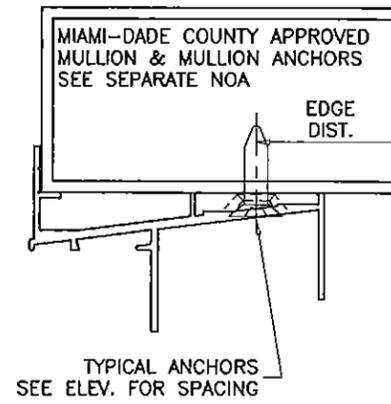
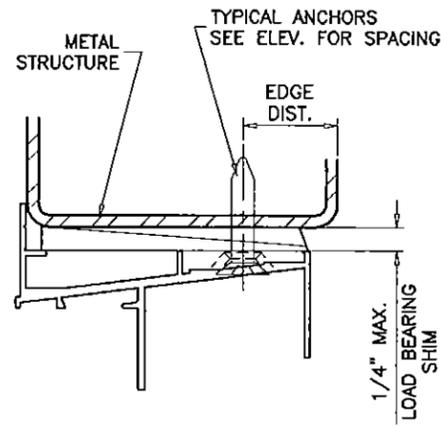
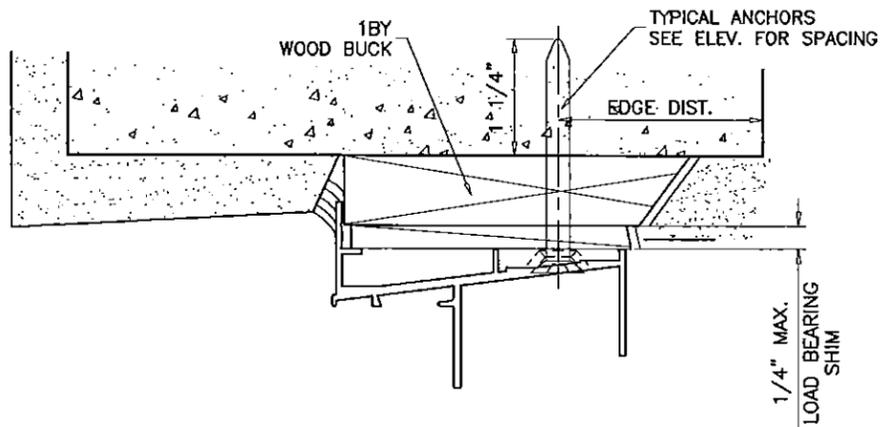
drawing no.
W10-33

sheet 3 of 7

no	date	description
A	08.20.10	NO CHANGE THIS SHEET
B	01.12.12	NO CHANGE THIS SHEET
C	06.08.15	UPDATED TO 2014 FBC

S-1280/1283 ALUM SINGLE HUNG WINDOW (L.M.I.)
INNOVATIVE WINDOW CONCEPTS, LLC
2005 CORPORATE DRIVE
BOYNTON BEACH, FL. 33426
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AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
1235 S.W. 87 AVE
MIAMI, FLORIDA 33174
TEL. (305) 264-8100 FAX. (305) 262-6978
COMP -ANL\W10-33IWS



TYPICAL ANCHORS: SEE ELEV. FOR SPACING

1/4" DIA. ULTRACON BY 'ELCO' ($F_u=177$ KSI, $F_y=155$ KSI)
 INTO 2BY WOOD BUCKS OR WOOD STRUCTURES
 1-1/2" MIN. PENETRATION INTO WOOD (HEAD/JAMBS)

THRU 1BY BUCKS INTO CONC. OR MASONRY
 1-1/4" MIN. EMBED INTO CONCRETE (HEAD)
 1-1/4" MIN. EMBED INTO CONC. OR MASONRY (JAMBS)

DIRECTLY INTO CONC. OR MASONRY
 1-1/4" MIN. EMBED INTO CONCRETE (HEAD)
 1-1/4" MIN. EMBED INTO CONC. OR MASONRY (JAMBS)

#12 SMS OR SELF DRILLING SCREWS (GRADE 2 CRS)
 INTO MIAMI-DADE COUNTY APPROVED MULLIONS (MIN. THK. = 1/8")
 INTO METAL STRUCTURES
 STEEL : 1/8" THK. MIN. ($F_y = 36$ KSI MIN.)
 ALUMINUM : 1/8" THK. MIN. (6063-T5 MIN.)
 (STEEL IN CONTACT WITH ALUMINUM TO BE PLATED OR PAINTED)

TYPICAL EDGE DISTANCE

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

WOOD AT HEAD OR JAMBS SG = 0.55 MIN.
 CONCRETE AT HEAD OR JAMBS $f'_c = 3000$ PSI MIN.
 C-90 HOLLOW/FILLED BLOCK AT JAMBS $f'_m = 2000$ PSI MIN.

WOOD BUCKS AND METAL STRUCTURE NOT BY I.W.C.
 MUST SUSTAIN LOADS IMPOSED BY GLAZING SYSTEM
 AND TRANSFER THEM TO THE BUILDING STRUCTURE.

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S-1280/1283 ALUM SINGLE HUNG WINDOW (L.M.I.)
INNOVATIVE WINDOW CONCEPTS, LLC
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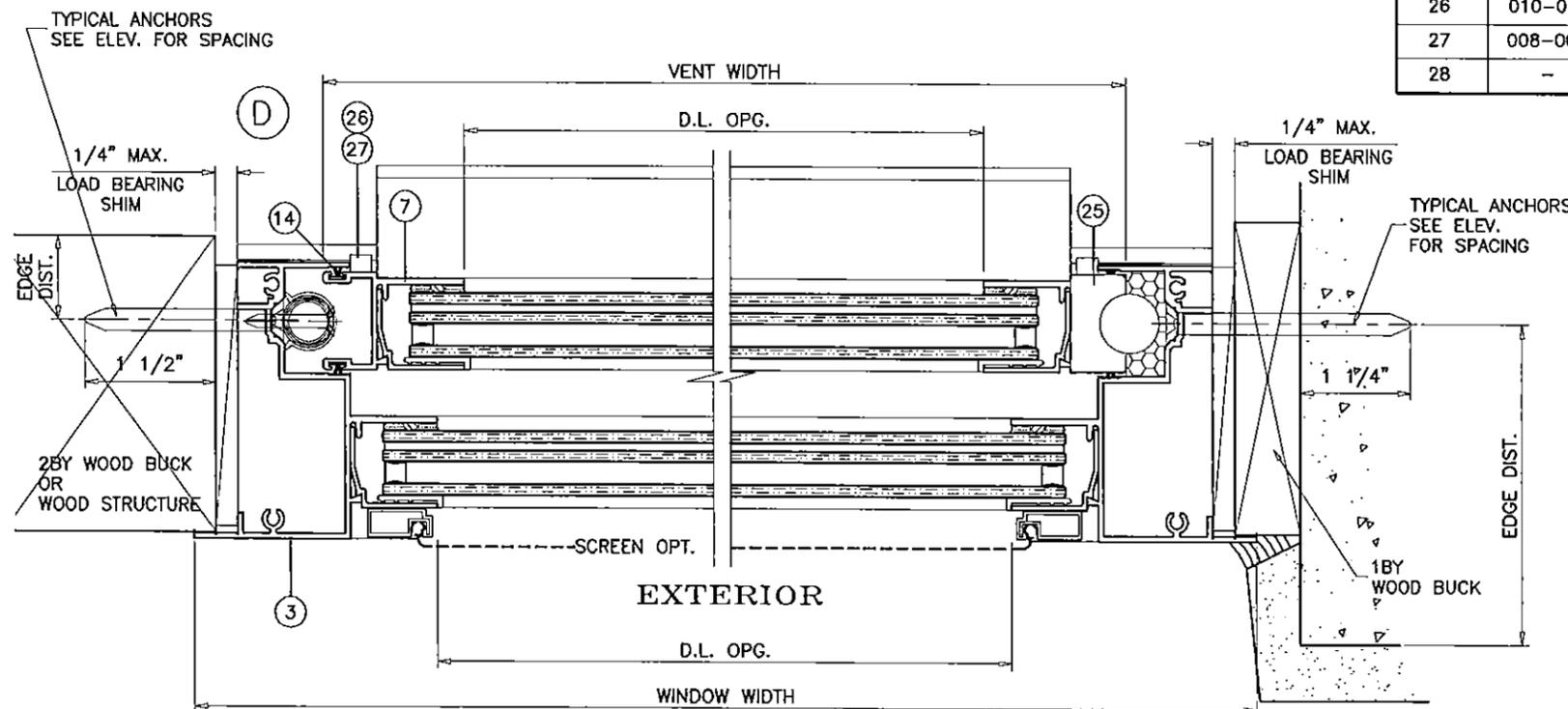
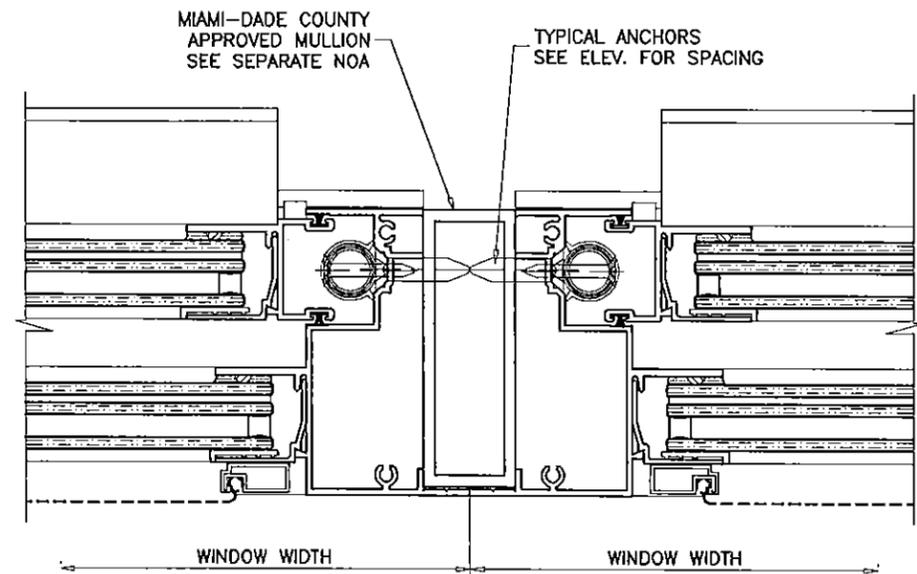
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B	01.12.12	NO CHANGE THIS SHEET
C	06.08.15	UPDATED TO 2014 FBC

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dr. by:	HAMID
chk. by:	

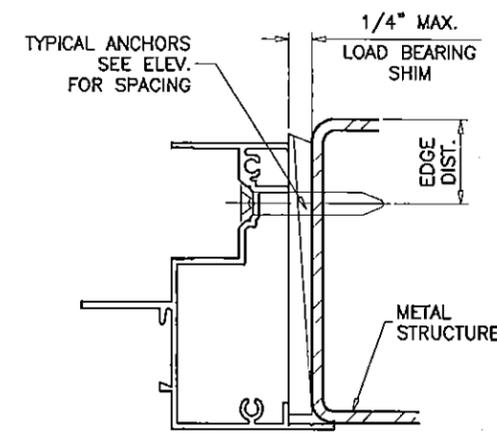
Engr: JAVAD AHMAD
 CIVIL
 FLA. PE # 70592
 C.A.N. 3538
 JUN 15 2015

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 Miami Dade Product Control

drawing no.
W10-33
 sheet 4 of 7



ITEM NO.	PART NO.	DESCRIPTION	MATERIAL	MANUF./SUPPLIER/REMARKS
1	021-101	FRAME HEAD (SLOPED)	6063-T6	
1A	021-104	FRAME HEAD (FLAT)	6063-T6	
2	021-002	SILL	6063-T6	
3	021-100	JAMB	6063-T6	
4	022-102	MTG. RAIL	6063-T5	
5	022-004	VENT TOP	6063-T5	
6	022-066	VENT BOTTOM	6063-T5	
7	021-003	VENT SIDE	6063-T5	
8	021-105	GLAZING BEAD	6063-T5	
9	021-067	SNAP LATCH ASSEMBLY, 3" LONG	6063-T5	2 PER VENT @ 7-1/4" FROM ENDS
9A	010-016	LATCH SPRING COVER	NYLON	M & M PLASTICS
9B	006-001	LATCH SPRING	ST. ST.	INDUSTRIAL SPRING
10		ULTRA LIFT BALANCE		CALDWELL MFG
11	004-005	UEK BRACKET	STEEL	CALDWELL MFG
12	010-001	SASH STOP	RIGID VINYL	MASTER TOOL
13	004-002	SWEEP LOCK (2) PER UNIT	METAL	SULLIVAN & ASSOC.
14	016-001	FIN SEAL	WOOL PILE	ULTRA FAB
15	023-001	FILLED BULB VINYL		AMESBURY
16	015-009	CHIMNEY PLUG	CLOSED CELL	FRANK LOWE RUBBR
17	008-014	#8X1 PPH SMS	ST/ST	
18	008-031	#10X1 PPH SMS	ST/ST	
19	012-001	SEAM SEALER SM5504	ACRYLIC	SCHNEE MOREHEAD
20	008-010	#6X1/2 UCFPH SMS	ST/ST	
22	008-017	WEDGE VYNIL	VINYL	MASTER TOOL
23	015-012	.4X.4X.1 SPACER	VINYL	FRANK LOWE RUBBR
24	012-004	DOW 995	SILICONE	DOW CORNING
25	010-010	SASH GUIDE TOP	RIGID PVC	M & M PLASTICS
26	010-011	SASH GUIDE BOT	RIGID PVC	M & M PLASTICS
27	008-002	LATCH INSTAL SCREWS, #6X1/2 FHPH SMS	ST/ST	2 PER LATCH
28	-	SETTING BLOCKS AT 1/4 POINTS	EPDM	DUROMETER 80±5 SHORE A



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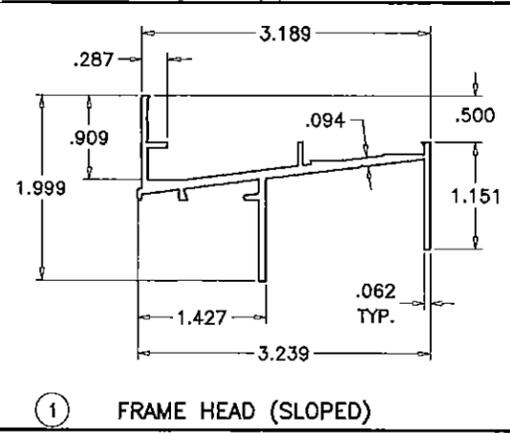
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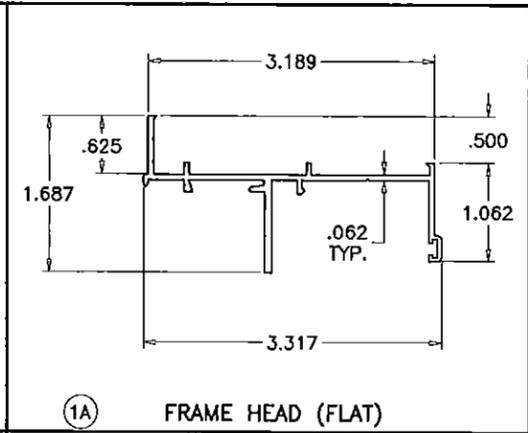
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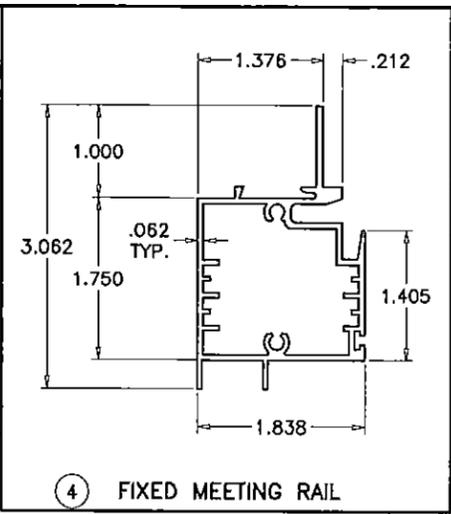
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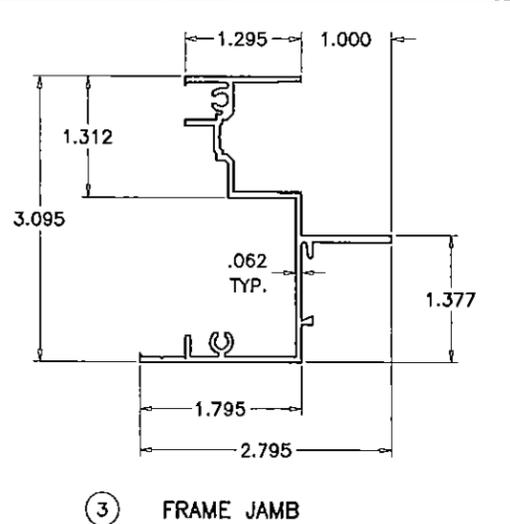
① FRAME HEAD (SLOPED)



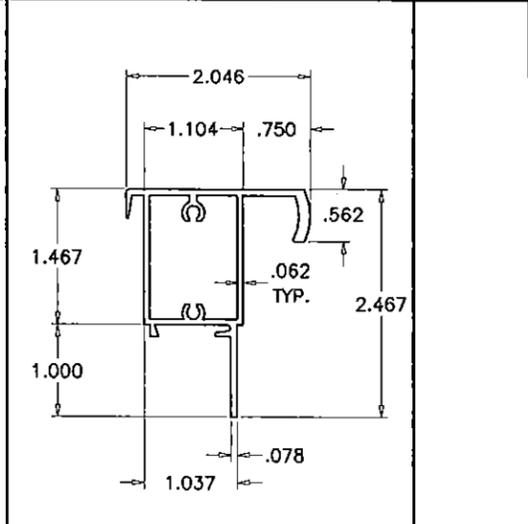
①A FRAME HEAD (FLAT)



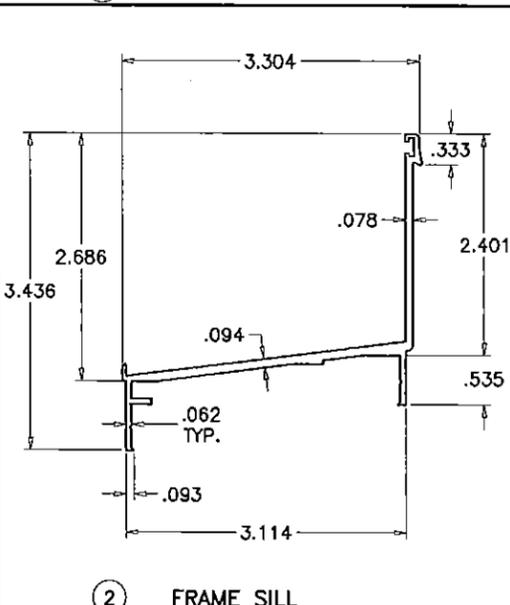
④ FIXED MEETING RAIL



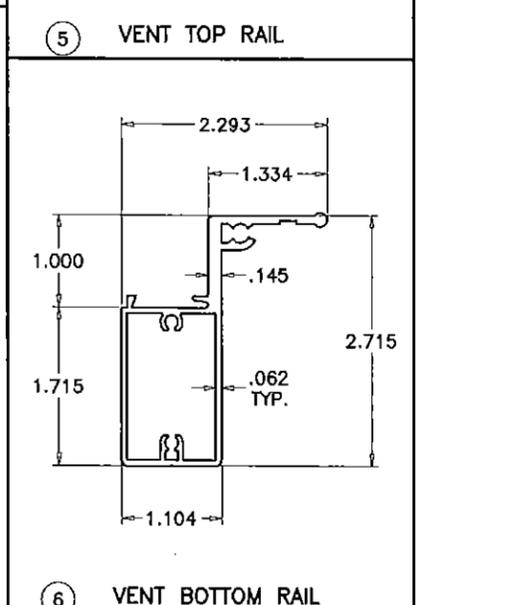
③ FRAME JAMB



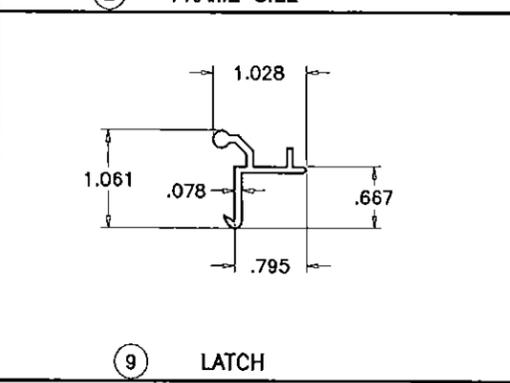
⑤ VENT TOP RAIL



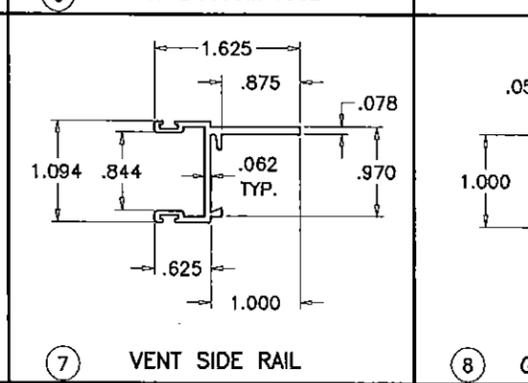
② FRAME SILL



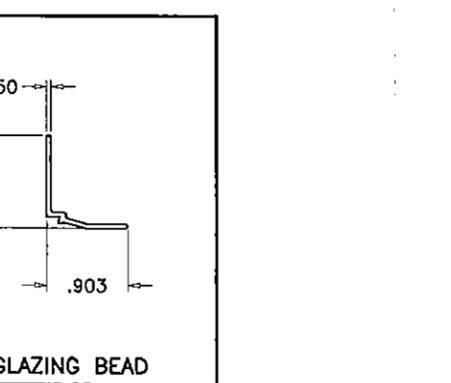
⑥ VENT BOTTOM RAIL



⑨ LATCH



⑦ VENT SIDE RAIL



⑧ GLAZING BEAD

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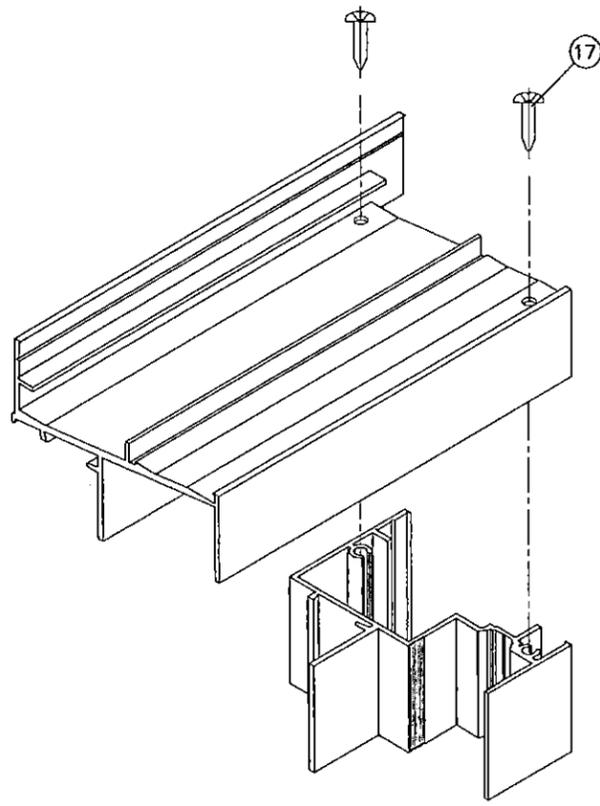
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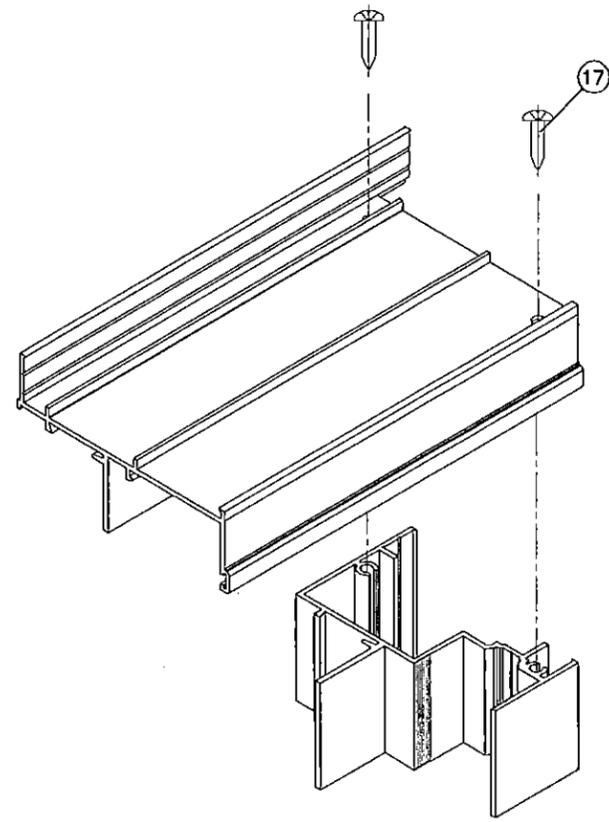
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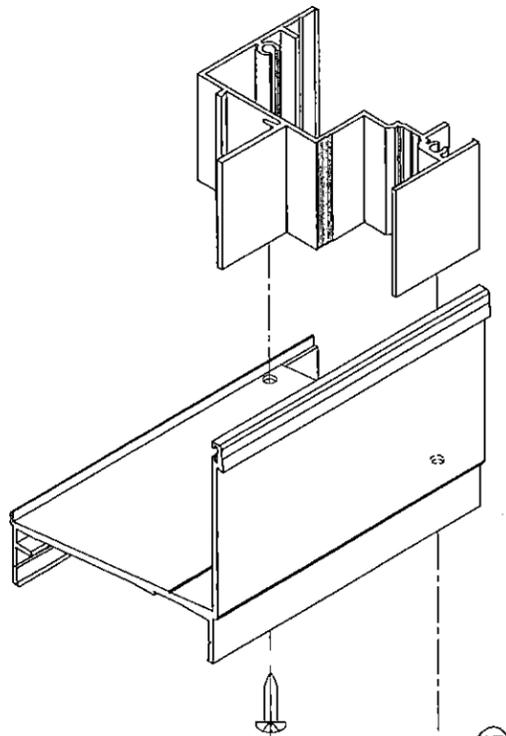
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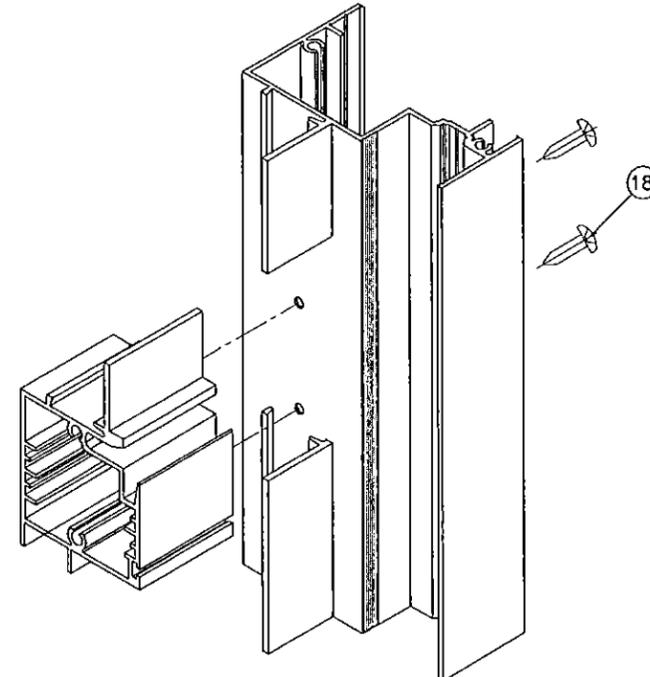
FRAME HEAD (SLOPED) CORNER



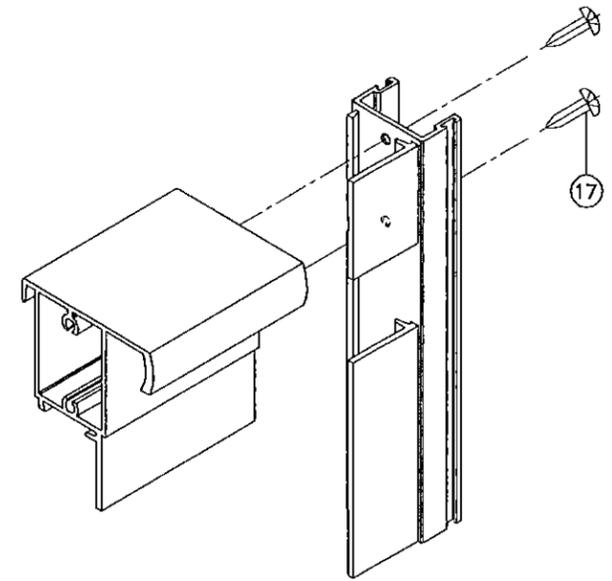
FRAME HEAD (FLAT) CORNER



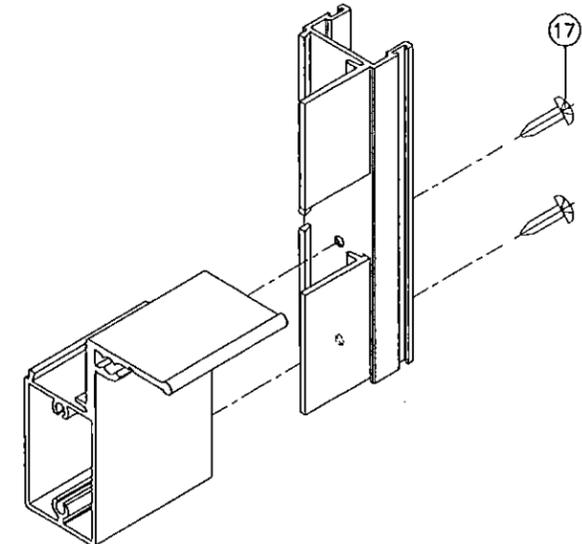
FRAME BOTTOM CORNER



FIX. MTG. RAIL CORNER



VENT TOP CORNER



VENT BOTTOM CORNER

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