



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

MIAMI-DADE COUNTY, FLORIDA  
PRODUCT CONTROL SECTION  
11805 SW 26 Street, Room 208  
T (786) 315-2590 F (786) 315-2599

**NOTICE OF ACCEPTANCE (NOA)**

[www.miamidade.gov/economy](http://www.miamidade.gov/economy)

Air Master Awning, LLC  
Road 2 Interior Km 56.7  
P.O. Box 2097  
Barceloneta, PR 00617-2097

**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 "SH 250 IR PW 250 w/sidelite" Aluminum Single Hung Window - L.M.I.

**APPROVAL DOCUMENT:** Drawing No. AMA-SH-PW-1, "Single Hung 250 IR Window with P/W 250", sheets 1 through 6 of 6, dated 01/23/13, prepared by Turner Engineering & Consulting, Inc., signed and sealed by Lucas A. Turner, 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, **Barceloneta, Puerto Rico**, 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 NOA No. 12-0926.06 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*  
2/3/16

NOA No. 15-0204.01  
Expiration Date: February 28, 2018  
Approval Date: February 11, 2016  
Page 1

Air Master Awning, LLC

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

**A. DRAWINGS**

1. Manufacturer's die drawings and sections.  
*(Submitted under previous NOA No. 12-0926.06)*
2. Drawing No. **AMA-SH-PW-1**, "Single Hung 250 IR Window with P/W 250", sheets 1 through 6 of 6, dated 01/23/15, prepared by Turner Engineering & Consulting, Inc., signed and sealed by Lucas A. Turner, P.E.

**B. TESTS**

1. Test reports on: 1) Air Infiltration Test, per FBC, TAS 202-94  
2) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94  
3) Water Resistance Test, per FBC, TAS 202-94  
4) Large Missile Impact Test per FBC, TAS 201-94  
5) Cyclic Wind Pressure Loading per FBC, TAS 203-94  
along with marked-up drawings and installation diagram of an aluminum single hung with sidelite, prepared by Blackwater Testing, Inc., Test Report No. **BT-AM-12-002**, dated 09/11/12, and addendum letter, dated 09/18/12, both signed and sealed by Yamil Gerardo Kuri, P.E.  
*(Submitted under previous NOA No. 12-0926.06)*

**C. CALCULATIONS**

1. Anchor calculations and structural analysis, complying with the **FBC 5<sup>th</sup> Edition (2014)**, dated 01/23/15, prepared by Turner Engineering & Consulting, Inc., signed and sealed by Lucas A. Turner, P.E.
2. Glazing complies with **ASTM E1300-04e1/09**

**D. QUALITY ASSURANCE**

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

**E. MATERIAL CERTIFICATIONS**

1. Notice of Acceptance No. **14-0423.15** issued to **Eastman Chemical Company (MA)** for their "**Saflex CP - Saflex and Saflex HP Composite Glass Interlayers with PET Core**" dated 06/19/14, expiring on 12/11/18.

  
Manuel Perez, P.E.  
Product Control Examiner  
NOA No. 15-0204.01

Expiration Date: February 28, 2018  
Approval Date: February 11, 2016

Air Master Awning, LLC

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**F. STATEMENTS**

1. Statement letter of conformance, complying with the **FBC 5<sup>th</sup> Edition (2014)**, dated 01/23/15, issued by Turner Engineering & Consulting, Inc., signed and sealed by Lucas A. Turner, P.E.
2. Statement letter of no financial interest and of independence, dated 01/23/15, issued by Turner Engineering & Consulting, Inc., signed and sealed by Lucas A. Turner, P.E.
3. Proposal No. **13-1798** issued by the Product Control Section, dated 01/27/14, signed by Manuel Perez, P.E.
4. Notification of Successor Engineer for manufacturer's NOA document per **Section 61G15-27.001** of the **Florida Administrative Code**, notifying original engineer that the successor engineer is assuming full professional and legal responsibility for all engineering documents pertaining to this NOA, dated 12/11/15, issued by Turner Engineering & Consulting, Inc., signed and sealed by Lucas A. Turner, P.E.
5. Distributor Agreement between Air Master Awning, LLC, Barceloneta, Puerto Rico and Chappell Sales, LLC, Florida, USA, dated 12/15/15, signed by Nico Megwinoff and Denis Chappell, respectively.
6. Laboratory compliance letter for Test Report No. **BT-AM-12-002**, issued by Blackwater Testing, Inc., dated 09/11/12, signed and sealed by Yamil Gerardo Kuri, P.E.  
*(Submitted under previous NOA No. 12-0926.06)*

**G. OTHERS**

1. Notice of Acceptance No. **12-0926.06**, issued to Air Master Awning, LLC for their Series "SH 250 IR PW 250 Aluminum Single Hung side-by-side with Aluminum Fixed Window - L.M.I.", approved on 02/28/13 and expiring on 02/28/18.

  
Manuel Perez, P.E.  
Product Control Examiner  
NOA No. 15-0204.01

Expiration Date: February 28, 2018  
Approval Date: February 11, 2016



**GENERAL NOTES**

1. THIS PRODUCT, FABRICATED AND ANCHORED AS DETAILED IN THIS DRAWING, IS LARGE AND SMALL MISSILE IMPACT RESISTANT AND DOES NOT REQUIRE THE USE OF IMPACT PROTECTIVE DEVICES (SHUTTERS).
2. THIS PRODUCT HAS BEEN TESTED TO TAS 201-94, TAS 202-94, AND TAS 203-94, AND MEETS THE REQUIREMENTS OF THE FLORIDA BUILDING CODE, 5TH EDITION (2014), INCLUDING THE HIGH VELOCITY HURRICANE ZONE.
3. ALLOWABLE CONFIGURATIONS: O/X SINGLE HUNG INSTALLED INDEPENDENTLY, O PICTURE WINDOW INSTALLED INDEPENDENTLY, OR O/X-O OR O-O/X SINGLE HUNG - PICTURE WINDOW COMBINATION WITH MULLION
4. THE DESIGN PRESSURE RATINGS (SEE SHEETS 1 AND 2) IN THIS DRAWING ARE AS LIMITED BY ASTM E-1300 04/09 GLASS TABLES, AND TESTED WATER, STRUCTURAL, AND CYCLIC PRESSURES
5. THE 4/3 ALLOWABLE STRESS INCREASE FACTOR (SHORT-TERM INCREASE FACTOR) HAS NOT BEEN USED IN THE ANCHOR ANALYSIS FOR THIS SYSTEM. THE 1.6 Cd FACTOR WAS USED IN THE ANALYSIS OF ANCHORAGE INTO WOOD SUBSTRATE.
6. INSTALLATION OF 1X OR 2X WOOD BUCKS TO THE SUBSTRATE TO BE ENGINEERED BY OTHERS OR AS APPROVED BY THE AUTHORITY HAVING JURISDICTION (A.H.J.). BUCKING, OPENINGS, & BUCKING FASTENERS MUST BE PROPERLY DESIGNED & INSTALLED BY OTHERS IN ACCORDANCE WITH THE FBC TO TRANSFER SUPERIMPOSED LOADS TO THE STRUCTURE. ADEQUACY OF THE STRUCTURE TO RECEIVE THESE LOADS SHALL BE VERIFIED BY THE CONTRACTOR OR A.H.J.
7. DISSIMILAR MATERIALS THAT COME INTO CONTACT SHALL BE COATED OR OTHERWISE PROTECTED PER FBC CHAPTER 20 TO PREVENT GALVANIC REACTIONS. WOOD BUCKS, IF USED, SHALL BE PRESSURE TREATED, WITH EITHER A TREATMENT OR COATING COMPATIBLE WITH 6063-T5 AND 6063-T6 ALUMINUM. ALL ANCHORS USED SHALL BE OF A MATERIAL OR HAVE A COATING COMPATIBLE WITH THE PRESSURE TREATED WOOD BUCKS AND ALL OTHER WINDOW MATERIALS.
8. ALL HARDWARE & FASTENERS SHALL BE IN ACCORDANCE WITH THESE DRAWINGS, OR AS APPROVED, SIGNED, AND SEALED BY A FLORIDA-REGISTERED PROFESSIONAL ENGINEER ON A SITE-SPECIFIC BASIS.
9. SEALING AND FLASHING STRATEGIES FOR OVERALL WATER INFILTRATION RESISTANCE OF THE INSTALLED PRODUCT SHALL BE THE RESPONSIBILITY OF OTHERS AND IS NOT ADDRESSED BY THIS DOCUMENT.

Table 1. SH250 IR Anchor Quantities by Window Size

Width of Full Window (in.)	Height of Full Window (in.)	Jamb Anchor Pattern at Mtg Rail Quantity, See Details Below	Jamb Above Mtg Rail Total Quantity	Jamb Below Mtg Rail Total Quantity	Head/Sill Quantity
19-1/8	26	2	2	2	2
26-1/2	26	2	2	2	3
37	26	2	2	2	5
53-1/8	26	2	2	2	6
19-1/8	38-3/8	2	2	2	2
26-1/2	38-3/8	2	2	2	3
37	38-3/8	2	2	2	5
53-1/8	38-3/8	3	3	2	6
19-1/8	50-5/8	2	3	3	2
26-1/2	50-5/8	2	3	3	3
37	50-5/8	2	3	3	5
53-1/8	50-5/8	3	4	3	6
19-1/8	56	2	3	3	2
26-1/2	56	2	3	3	3
37	56	2	3	3	5
53-1/8	56	3	4	3	6
19-1/8	63	2	4	4	2
26-1/2	63	2	4	4	3
37	63	2	4	4	5
53-1/8	63	4	5	5	6
19-1/8	76	2	4	4	2
26-1/2	76	2	4	4	3
37	76	2	4	4	5
53-1/8	76	4	5	5	6

Table 2. PW IR Anchor Quantities by Window Size

Width of Full Window (in.)	Height of Full Window (in.)	Jamb Quantity	Head/Sill Quantity
12	26	3	2
18	26	3	2
24	26	3	2
30	26	3	2
12	38-3/8	4	2
18	38-3/8	4	2
24	38-3/8	4	2
30	38-3/8	4	2
12	50-5/8	5	2
18	50-5/8	5	2
24	50-5/8	5	2
30	50-5/8	5	2
12	56	6	2
18	56	6	2
24	56	6	2
30	56	6	2
12	63	6	2
18	63	6	2
24	63	6	2
30	63	6	2
12	76	7	2
18	76	7	2
24	76	7	2
30	76	7	2

Table 3. Qualified Installation Anchor Types and Substrates

ID	SUBSTRATE	ANCHOR	MIN. EMBED.	MIN. EDGE DISTANCE
CONCRETE / MASONRY ANCHORAGE FOR SH OR PW WINDOW PERIMETERS				
A	SOLID UNCRACKED CONCRETE (2.85 KSI MIN)	1/4" ELCO ULTRACON	1-3/8"	1"
B	HOLLOW OR GROUT-FILLED CMU (ASTM C-90)	1/4" ELCO ULTRACON	1-1/4"	2-1/2"
CONCRETE ANCHORAGE FOR MULLION CLIPS				
C	SOLID UNCRACKED CONCRETE (2.85 KSI MIN)	1/4" ELCO ULTRACON	1-3/4"	2-1/2"
WOOD OR METAL ANCHORAGE FOR SH OR PW WINDOW PERIMETERS OR MULLION CLIPS				
D	2x MIN. SPRUCE-PINE-FIR WOOD (G=0.42 MIN)	#12 STEEL WOOD SCREW	1-1/2"	1"
E	1/8" ALUM. 6063-T5 MIN. OR 1/8" STEEL 33 KSI MIN.	#12-24 ITW TEKS SELF-DRILLING SCREW	SEE NOTE	1/2"

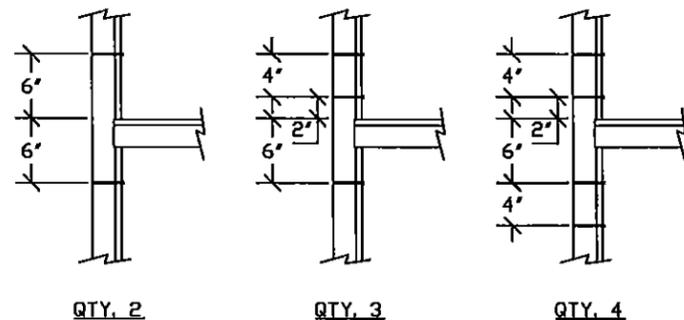
NOTE: INSTALL ONE ANCHOR PER LOCATION INDICATED IN ELEVATION VIEW. FOR ANCHOR TYPE E, ENSURE ANCHORS ARE LONG ENOUGH TO PROVIDE FULL ENGAGEMENT THROUGH THE METAL WALL THICKNESS AND AN ADDITIONAL THREE THREADS BEYOND.

Table 4. Mull Assembly Maximum Sizes and Anchorage

Max. SH Width (in.)	Max. PW Width (in.)	SH Mull with PW		Qty. of #12 Screws, Anchor Type D or E, Per Mull Clip	Qty. of 1/4" Ultracons, Anchor Type C, Per Mull Clip	
		Max. Height of Full Window (in.)	Positive Design Load (psf)			Negative Design Load (psf)
53-1/8	30	76	73.7	73.7	4	2

**TABLE 4 NOTES:**

- 1) THIS TABLE APPLIES TO VERTICAL MULLIONS (USED AT PRODUCT JAMBS) ONLY, HORIZONTAL MULLS ARE NOT QUALIFIED.
- 2) THE INDIVIDUAL MULLED PRODUCT MAXIMUM WIDTHS, HEIGHTS, D.L.O.'S AND ANCHOR SPACING SHOWN IN THE ELEVATIONS ON SHEET 1 SHALL NOT BE EXCEEDED.
- 3) WHEN INSTALLING MULLIONS TO CONCRETE LOCATE ANCHORS IN CLIP TO ENSURE 1-1/2' MIN. CENTER-TO-CENTER DISTANCE.
- 4) WHEN INSTALLING MULLIONS TO WOOD OR METAL LOCATE ANCHORS IN CLIP TO ENSURE 1' MIN. CENTER-TO-CENTER DISTANCE.
- 5) FOR ALL ANCHOR TYPES LOCATE ANCHORS TO ENSURE MIN. 1/2" DISTANCE FROM ANY EDGE ON THE MULLION CLIP FLANGE. SEE ANCHOR LAYOUT FOR ITEM 11 ON SHEET 6.



JAMB ANCHOR PATTERN AT MEETING RAIL LOCATION DETAILS

**TABLE 1 AND 2 NOTES:**

- 1) THE MAXIMUM ANCHOR SPACING SHOWN IN THE ELEVATIONS ON SHEET 1 SHALL NOT BE EXCEEDED.
- 2) THESE TABLES APPLY TO ALL QUALIFIED ANCHOR TYPES, SEE TABLE 3 ON THIS SHEET AND ITEMS 22 AND 23 FOR MULLION CONNECTION
- 3) ALL SIZES AND ANCHOR QUANTITIES SHOWN ARE FOR THE FULL DESIGN PRESSURE OF +/-73.7 PSF
- 4) REDUCE EDGE OR ON-CENTER SPACING AS REQUIRED TO ENSURE 4' MIN. SPACING IS MAINTAINED BETWEEN ANY TWO FASTENERS

**GENERAL ANCHOR NOTES:**

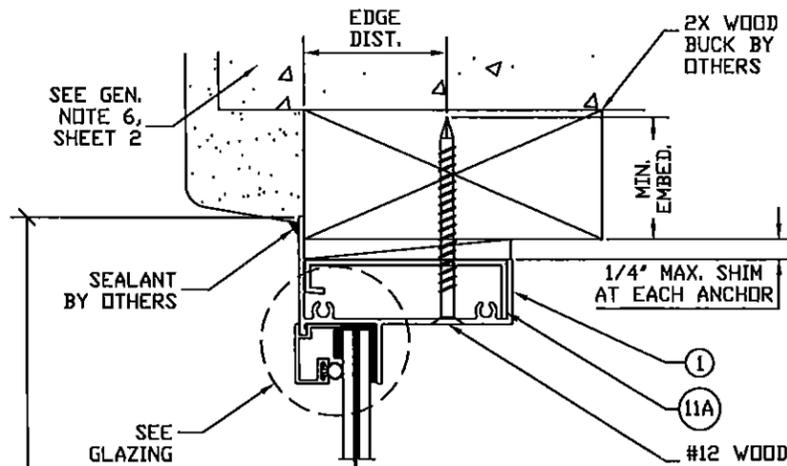
1. INSTALL ONE ANCHOR APPROPRIATE FOR SUBSTRATE TYPE (SEE TABLE 3 ABOVE) AT EACH LOCATION SHOWN IN THE ELEVATIONS ON SHEET 1 FOR PRODUCT PERIMETER, AND INSTALL 2 OR 4 ANCHORS AS APPROPRIATE FOR SUBSTRATE TYPE (SEE TABLE 4 ABOVE) FOR EACH MULLION CLIP.
2. INSTALL SHIMS AT EACH ANCHOR LOCATION WHERE A GAP OF 1/16" OR GREATER EXISTS BETWEEN PRODUCT FRAME AND SUBSTRATE.
3. SHIMS SHALL BE LOAD-BEARING (PLASTIC OR METALLIC) AND CAPABLE OF TRANSFERRING LOADS TO SUBSTRATE.
4. SPECIFIED ANCHOR EMBEDMENT TO SUBSTRATE SHALL BE BEYOND WALL FINISH OR STUCCO.

12/16/2015  
 LUCAS A. TURNER, P.E.  
 FL. P.E. #58201  
 TURNER ENGINEERING  
 & CONSULTING, INC.  
 FBPE C.O.A. #29779  
 1239 JABARA AVE.  
 NORTH PORT, FL 34288  
 PH. 941-380-1574

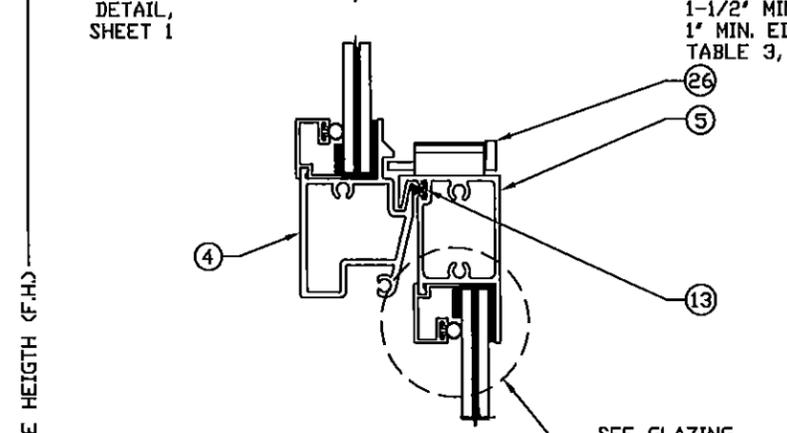
PRODUCT REVISED  
 as complying with the Florida  
 Building Code  
 Acceptance No. 15-0204, 01  
 Expiration Date FEB 28 2018  
 By *Manuel Berry*  
 Miami Dade Product Control

**AIR MASTER**  
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 P.O. Box 2097 Barceloneta, P.R. 00617,  
 TEL (787) 623-1800, www.airmasterpr.com

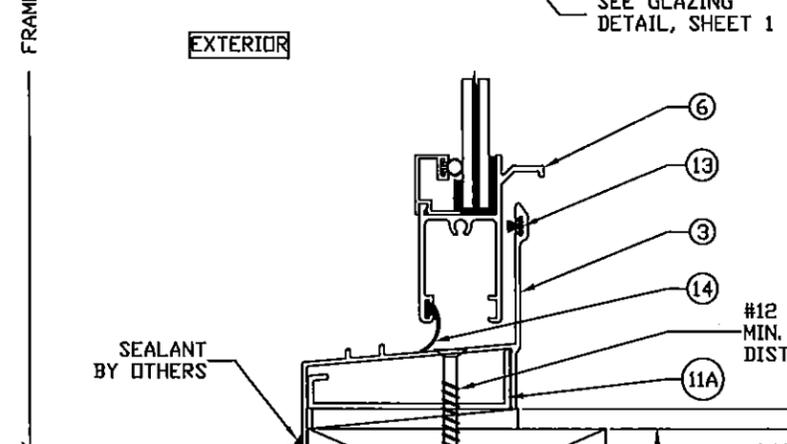
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REV.	DESCRIPTION	DATE	SINGLE HUNG 250 IR WINDOW	
REVISION 0		1/23/15	DWG. NAME: AMA-SH-PW-1	SHEET 2 OF 6



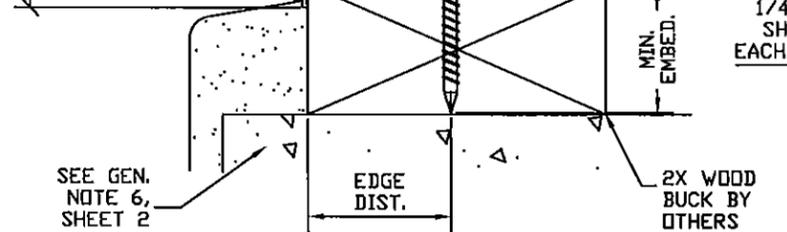
**A HEAD TO WOOD**  
3 SCALE 1/2



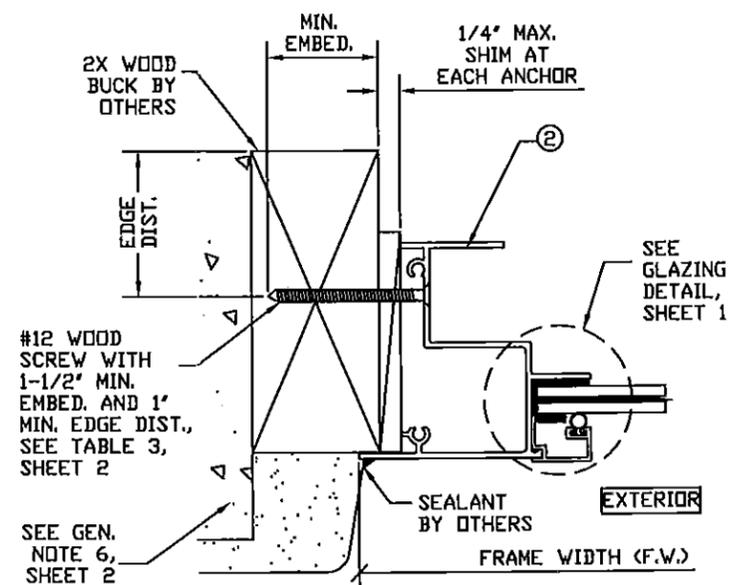
**B SH MEETING RAIL**  
3 SCALE 1/2



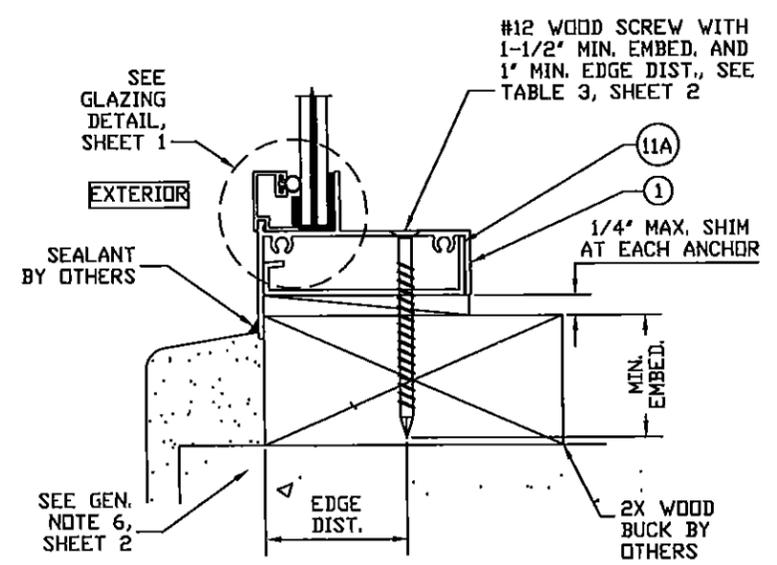
**C SH SILL TO WOOD**  
3 SCALE 1/2



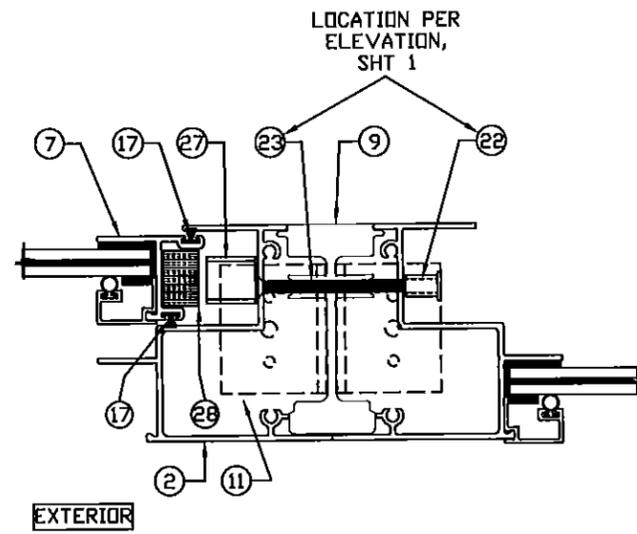
**D JAMB TO WOOD**  
3 SCALE 1/2



**E PW SILL TO WOOD**  
3 SCALE 1/2



**F MULLION**  
3 SCALE 1/2



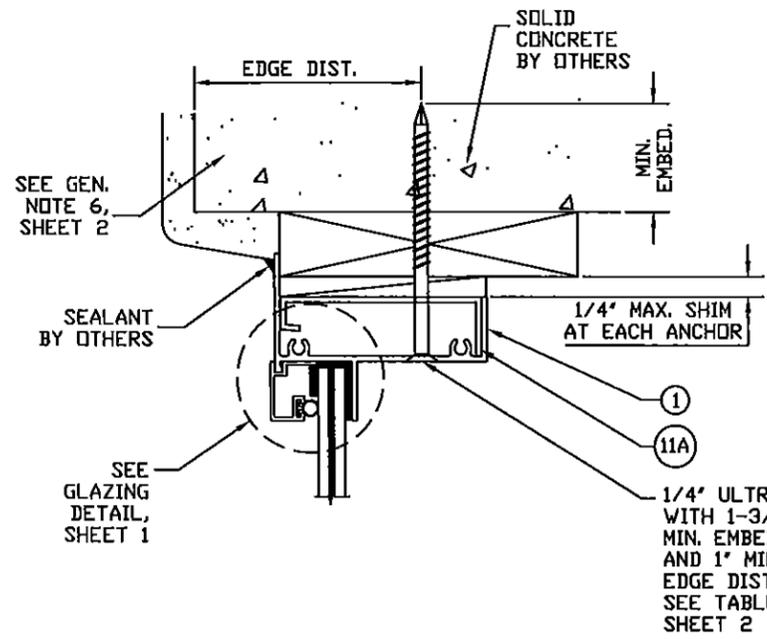
NOTE: WOOD INSTALLATION DETAILS SHOWN WITH 2X BUCKS OVER CONCRETE. THESE DETAILS ALSO APPLY TO WOOD SUBSTRATE WITH NO CONCRETE.

12/16/2015  
LUCAS A. TURNER, P.E.  
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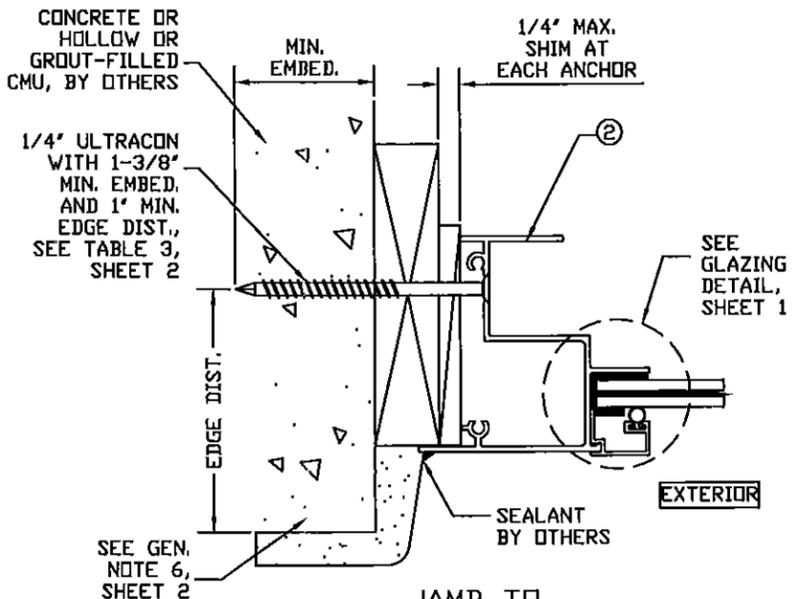
PRODUCT REVISED as complying with the Florida Building Code  
Acceptance No. **15-0204,01**  
Expiration Date **FEB 28 2018**  
By *Manuel Perez*  
Miami Dade Product Control

**AIR MASTER**  
windows and doors  
P.O. Box 2097 Barceloneta, P.R. 00817,  
TEL. (787) 623-1800, www.airmasterpr.com

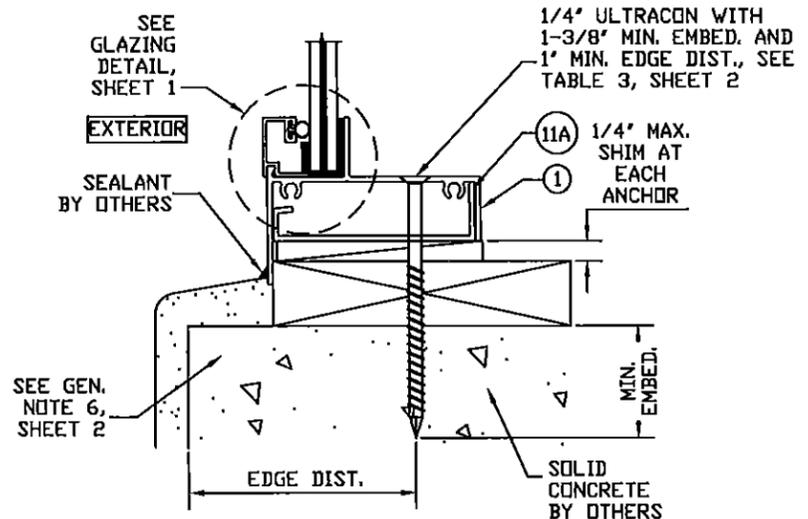
REVISION LOG			PRODUCT NAME	
REV.	DESCRIPTION	DATE	SINGLE HUNG 250 IR WINDOW WITH P/W 250	
REVISION 0		1/23/15	DWG. NAME:	AMA-SH-PW-1 SHEET 3 OF 6



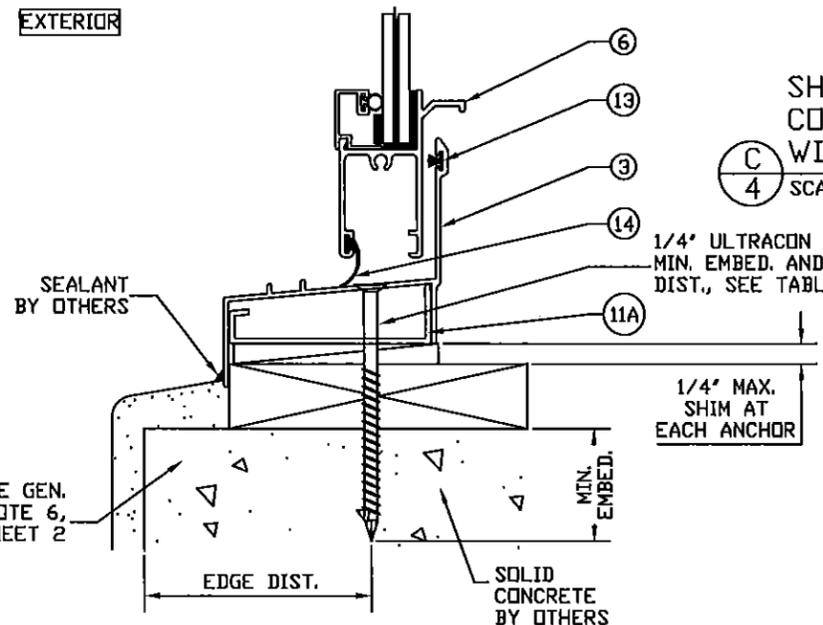
**A**  
4  
HEAD TO CONCRETE WITH 1X BUCK  
SCALE 1/2



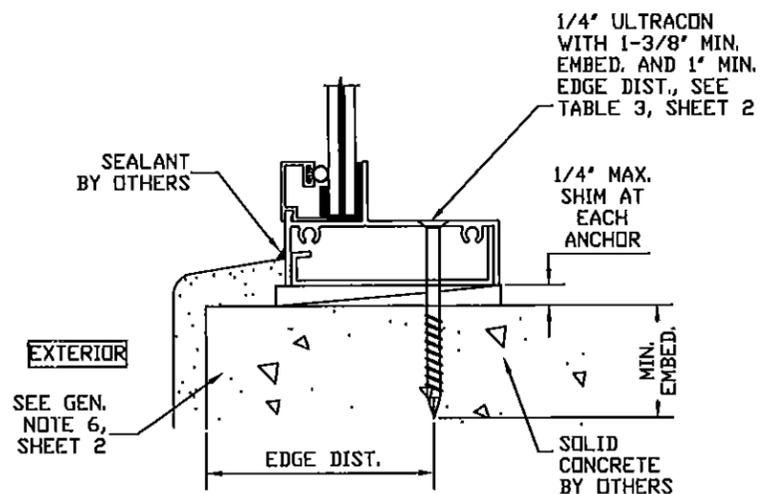
**D**  
4  
JAMB TO CONCRETE OR CMU  
SCALE 1/2



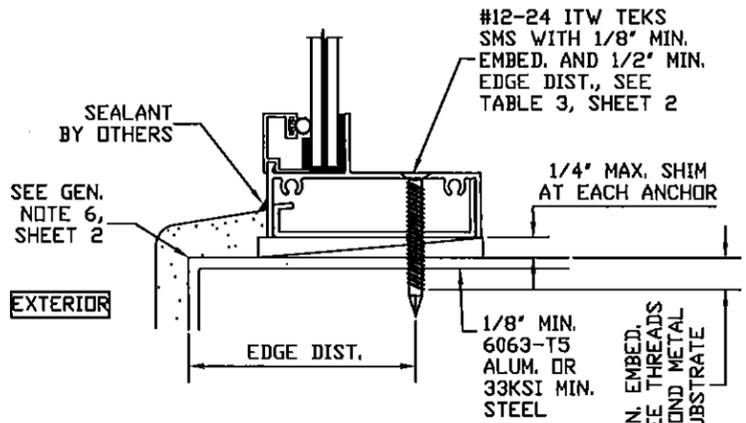
**E**  
4  
PW SILL TO CONCRETE WITH 1X BUCK  
SCALE 1/2



**C**  
4  
SH SILL TO CONCRETE WITH 1X BUCK  
SCALE 1/2



**H**  
4  
ALTERNATE DETAIL: FLANGE-REMOVED ATTACHMENT TO CONCRETE WITH NO BUCK. SILL SHOWN, METHOD MAY BE USED HEAD, SILL, OR JAMB, ON SH, PW, OR SH/PW  
SCALE 1/2



**G**  
4  
ALTERNATE DETAIL: ATTACHMENT TO METAL. SILL SHOWN, METHOD MAY BE USED HEAD, SILL, OR JAMB, ON SH, PW, OR SH/PW, WITH OR WITHOUT FLANGE REMOVED  
SCALE 1/2

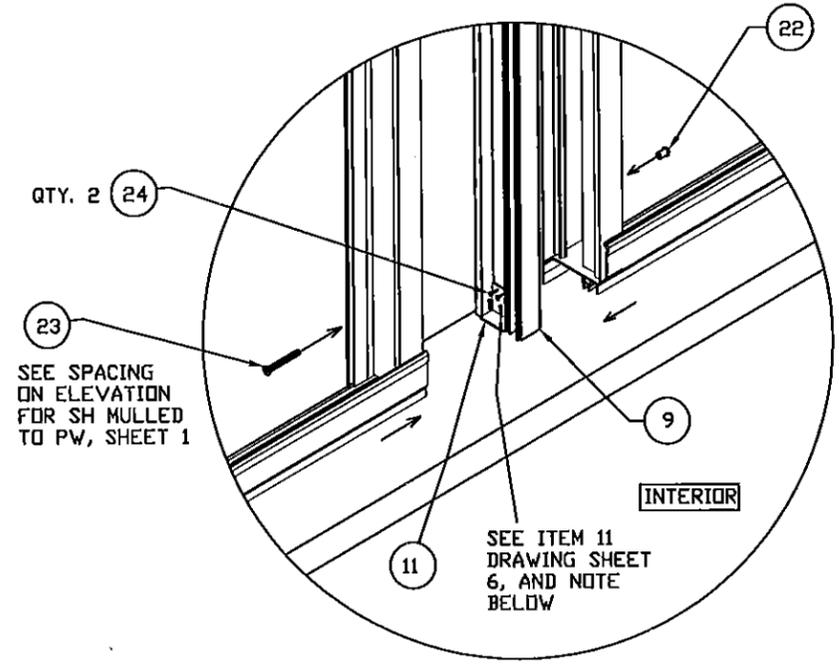
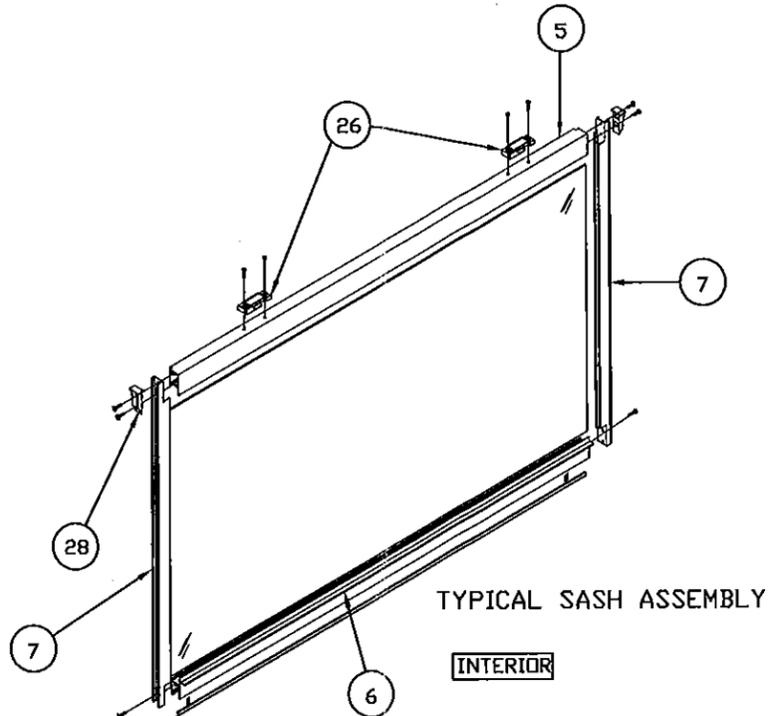
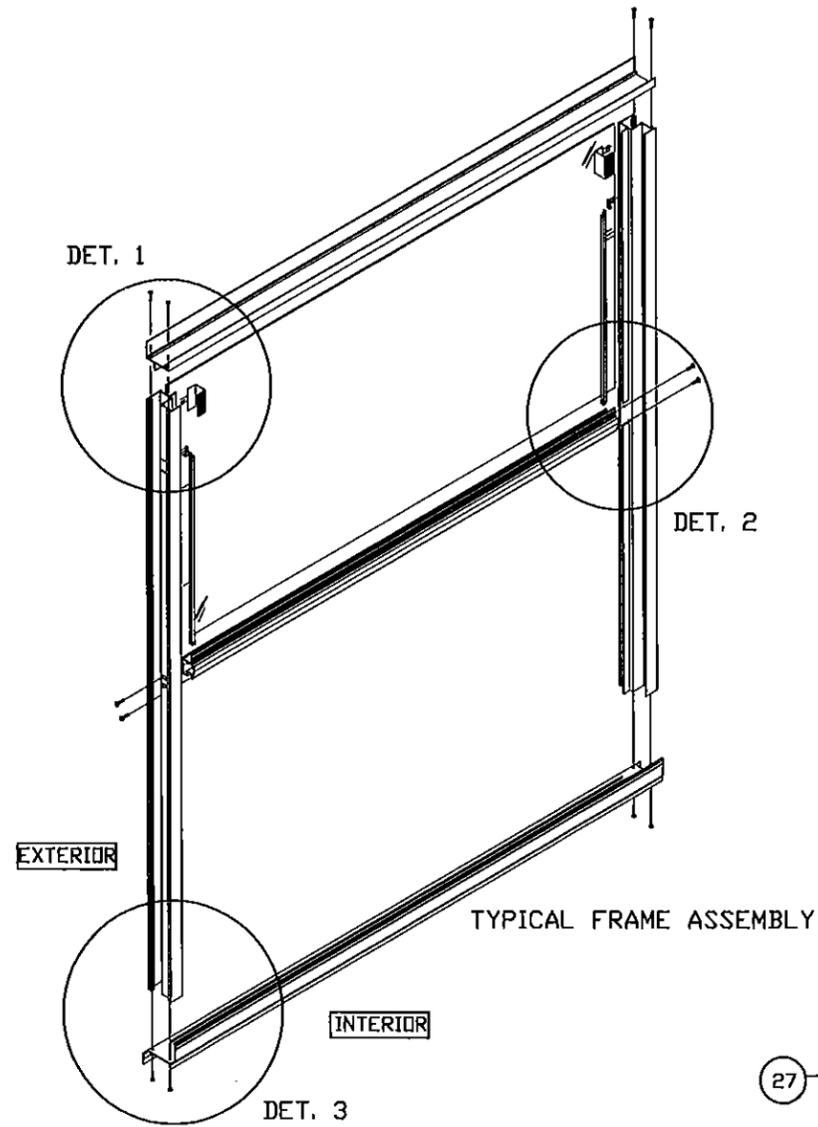
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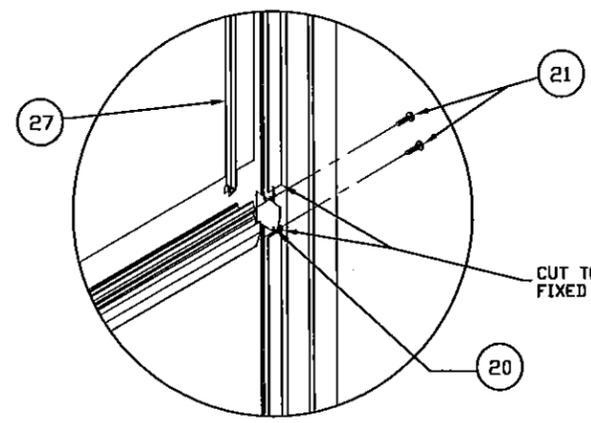
REVISION LOG			PRODUCT NAME	
REV.	DESCRIPTION	DATE	SINGLE HUNG 250 IR WINDOW WITH P/W 250	
REVISION 0		1/23/15	DWG. NAME:	AMA-SH-PW-1 SHEET 4 OF 6

# ASSEMBLY DETAILS



TYPICAL MULLION ASSEMBLY

NOTE: MULLION CLIP ATTACHED TO WOOD SUBSTRATE WITH FOUR #12 WOOD SCREWS WITH 1-1/2' MIN. EMBED. AND 1' MIN. EDGE DIST., OR ATTACHED TO METAL SUBSTRATE WITH FOUR #12-24 ITW TEKS SMS WITH FULL THREAD EMBED. AND 1/2' MIN. EDGE DIST., OR ATTACHED TO SOLID CONCRETE SUBSTRATE WITH TWO 1/4' ULTRACONS WITH 1-3/4' MIN. EMBED. AND 2-1/2' MIN. EDGE DIST. SEE TABLE 3, SHEET 2 AND TABLE 4, SHEET 2 WITH NOTES FOR MORE INFORMATION.



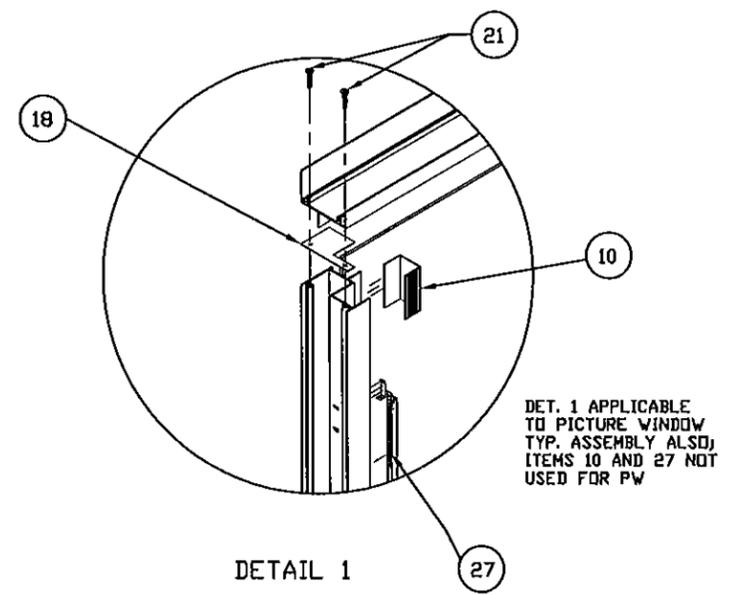
DETAIL 2

CUT TO FIT THE FRAME JAMB AND TO CREATE A WHEEP HOLE

WHEEP SLOT

CUT TO FIT THE FIXED MEETING RAIL

DETAIL 3



*72*

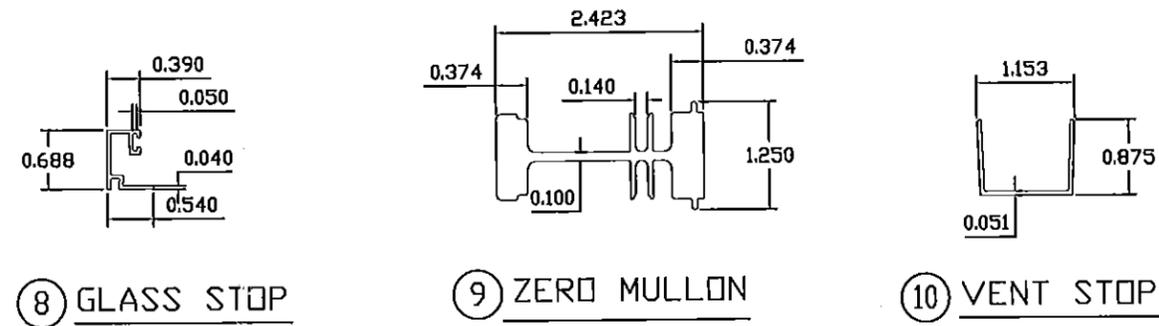
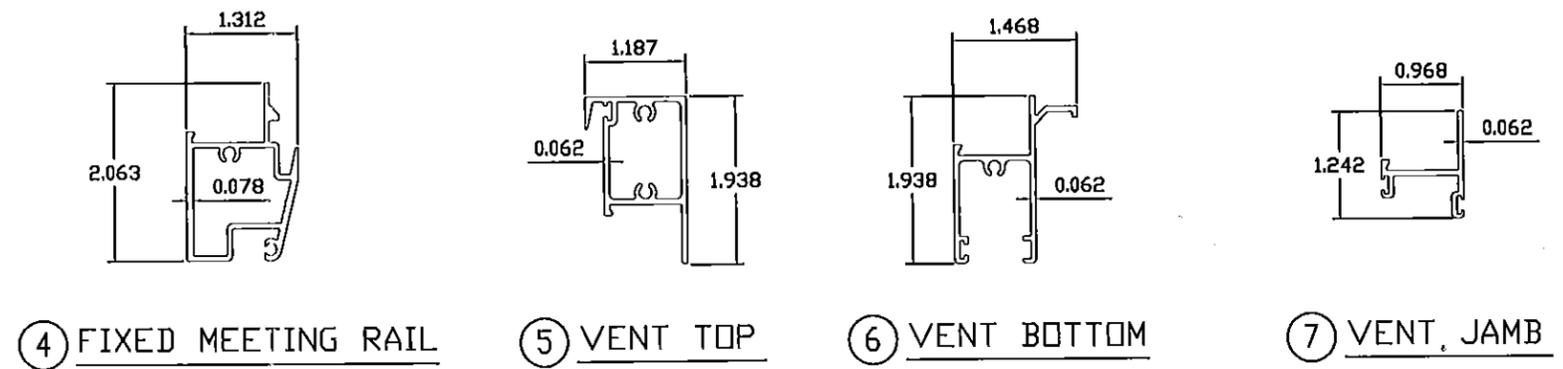
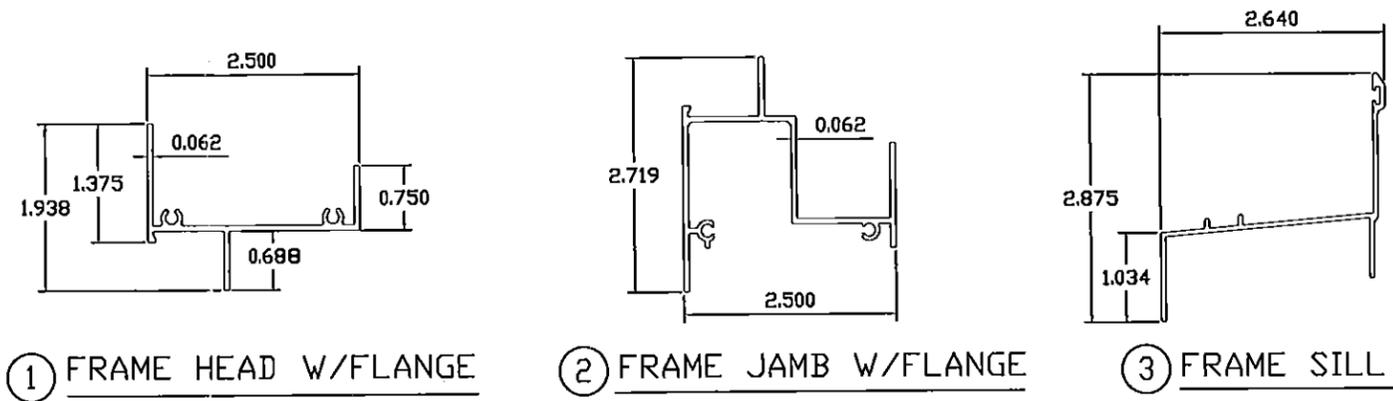
12/16/2015  
 LUCAS A. TURNER, P.E.  
 FL. P.E. #58201  
 TURNER ENGINEERING  
 & CONSULTING, INC.  
 FERPE C.O.A. #29779  
 1239 JABARA AVE.  
 NORTH PORT, FL 34288  
 PH. 941-380-1574

PRODUCT REVISED as complying with the Florida Building Code Acceptance No. 15-0204, 01 Expiration Date FEB 28 2018  
 By *Manuel Suez*  
 Miami Dade Product Control

**AIR MASTER**  
 windows and doors  
 P.O. Box 2097 Barceloneta, P.R. 00617,  
 TEL. (787) 623-1800, www.airmasterpr.com

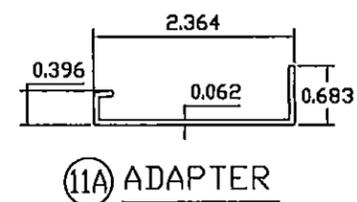
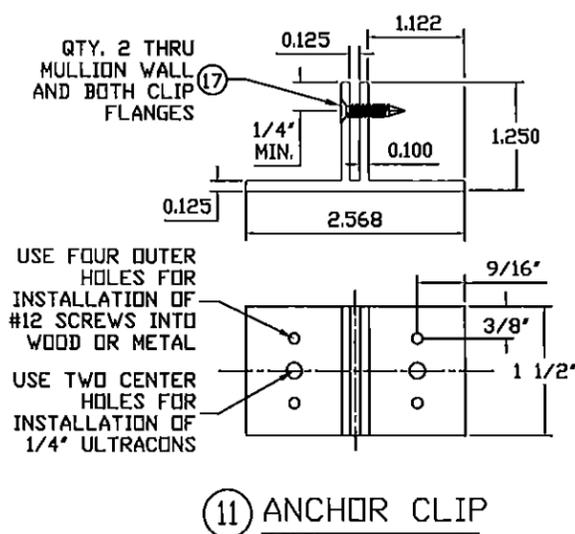
REVISION LOG			PRODUCT NAME	
REV.	DESCRIPTION	DATE	SINGLE HUNG 250 IR WINDOW	
REVISION 0		1/23/15	DWG. NAME:	AMA-SH-PW-1
				SHEET 5 OF 6

ITEM #	PART #	ITEM DESCRIPTION	MANUFACTURER/NOTES
<b>PARTS &amp; EXTRUSIONS</b>			
1	22018	FRAME HEAD W/FLANGE	GLOBAL HOLDEX / 6063-T5
2	22022	FRAME JAMB W/FLANGE	GLOBAL HOLDEX / 6063-T5
3	22701	FRAME SILL	GLOBAL HOLDEX / 6063-T5
4	22019	FIXED MEETING RAIL	GLOBAL HOLDEX / 6063-T5
5	22023	VENT TOP	GLOBAL HOLDEX / 6063-T5
6	22024	VENT BOTTOM	GLOBAL HOLDEX / 6063-T5
7	22025	VENT JAMB	GLOBAL HOLDEX / 6063-T5
8	22250	GLASS STOP	GLOBAL HOLDEX / 6063-T5
9	22029	STRUCTURAL ZERO MULLION	GLOBAL HOLDEX / 6063-T6
10	22012	VENT STOP SH 250	WILLIAM BONELL / 6063-T5
11	22028	ANCHOR CLIP	FISA / 6063-T5
11A		HEAD AND SILL ADAPTER	GLOBAL HOLDEX / 6063-T5
<b>GLASS</b>			
12	75192	IMPACT GLASS 5/16 CLEAR 1/8 ANN - .090 SAFLEX PVB - 1/8 ANN	AGC FLAT GLASS NORTH AMERICA
<b>SEALS &amp; SEALANTS</b>			
13	22438	WEATHERSTRIP SILL	ULTRAFAB
13A	96707	TAPE 1/4"X 36YD VHB 4991B	3M
14	96917	VINYL BOTTOM RAIL	SOUTHERN PLASTICS
15	96936	VINYL FP-448 BLACK	SOUTHERN PLASTICS
16	53580	DC-995 SILCON STRUCTURAL BLACK	CARIBBEAN SALES AGENCY
17	96817	FELPA #1220 VENT JAMB	ULTRAFAB
18	95000	BUTYL GASKET JAMB-HEAD	LAMATEK, INC
19	95001	BUTYL GASKET JAMB-SILL	LAMATEK, INC
20	95002	BUTYL GASKET FIX MEETING	LAMATEK, INC
<b>FASTENERS</b>			
21	95499	SCR 8*3/4 PHI P/H SS T-A	LA CASA DE LOS TORNILLOS
22	60707	NUTS BLIND 10-24	REMACHES DE PUERTO RICO
23	95578	SCR 10-24* 2' R/H SS	LA CASA DE LOS TORNILLOS
24	94657	10-32 3/4' PHI F/H S/S TECK	LA CASA DE LOS TORNILLOS
25	95586	SCR 12*3 PHI P/H S/S T-A (ANG)	LA CASA DE LOS TORNILLOS
25A		SCR 1/4*3 PHI F/H TAPCON	LA CASA DE LOS TORNILLOS
<b>HARDWARE</b>			
26	10698	SASH LOCK	SULLIVAN & ASSOCIATES
27		SPRING & PULLEY BALANCE	AMESBURY
28	10696	CAM SASH BUSHING	MASTER TOOL CO.



*TT*

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PRODUCT REVISED  
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Building Code **15-0204.01**  
Acceptance No.  
Expiration Date **FEB 28 2018**  
By *Manuel Perez*  
Miami Dade Product Control

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REVISION LOG			PRODUCT NAME	
REV.	DESCRIPTION	DATE	SINGLE HUNG 250 IR WINDOW	
REVISION 0		1/23/15	DWG. NAME: AMA-SH-PW-1	SHEET 6 OF 6