

| REVISIONS |                              |            |          |
|-----------|------------------------------|------------|----------|
| REV       | DESCRIPTION                  | DATE       | APPROVED |
| B         | REVISED INSTALLATION DETAILS | 03/22/2021 | R.L.     |
| C         | UPDATED TO CURRENT FBC       | 9/11/2025  | LMH      |

NOTES:

1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH REQUIREMENTS OF THE FLORIDA BUILDING CODE INCLUDING THE HVHZ.
2. WOOD FRAMING AND MASONRY OPENING TO BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO STRUCTURE. FRAMING AND MASONRY OPENING IS THE RESPONSIBILITY OF THE ARCHITECT OR ENGINEER OF RECORD.
3. 1X BUCK OVER MASONRY/CONCRETE IS OPTIONAL.
4. WHERE SHIM OR BUCK THICKNESS IS LESS THAN 1-1/2" WINDOW UNITS MUST BE ANCHORED THROUGH THE FRAME IN ACCORDANCE WITH MANUFACTURER'S PUBLISHED INSTALLATION INSTRUCTIONS. ANCHORS SHALL BE SECURELY FASTENED DIRECTLY INTO MASONRY, CONCRETE OR OTHER STRUCTURAL SUBSTRATE MATERIAL.
5. WHERE WOOD BUCK THICKNESS IS 1-1/2" OR GREATER, BUCK SHALL BE SECURELY FASTENED TO MASONRY, CONCRETE OR OTHER STRUCTURAL SUBSTRATE. WINDOW UNITS MAY BE ANCHORED THROUGH FRAME TO SECURED WOOD BUCK IN ACCORDANCE WITH MANUFACTURER'S PUBLISHED INSTALLATION INSTRUCTIONS.
6. WHERE 1X BUCK IS NOT USED DISSIMILAR MATERIALS MUST BE SEPARATED WITH APPROVED COATING OR MEMBRANE. SELECTION OF COATING OR MEMBRANE IS THE RESPONSIBILITY OF THE ARCHITECT OR ENGINEER OF RECORD.
7. BUCKS SHALL EXTEND BEYOND WINDOW INTERIOR FACE SO THAT FULL FRAME SUPPORT IS PROVIDED.
8. FOR FIN INSTALLATION SHIM AS NEEDED. FOR FRAME INSTALLATION SHIM AS REQUIRED AT EACH ANCHOR LOCATION WITH LOAD BEARING SHIM. SHIM WHERE SPACE OF 1/16" OR GREATER OCCURS. MAXIMUM ALLOWABLE SHIM STACK TO BE 1/4".
9. SHIMS SHALL BE LOCATED, APPLIED AND MADE FROM MATERIALS AND THICKNESS CAPABLE OF SUSTAINING APPLICABLE LOADS.
10. WIND LOAD DURATION FACTOR Cd=1.6 WAS USED FOR WOOD ANCHOR CALCULATIONS.
11. FRAME MATERIAL: EXTRUDED ALUMINUM 6063-T6.
12. UNITS MUST BE GLAZED PER ASTM E1300, SEE SHEETS 2-7 FOR GLASS DETAILS.
13. APPROVED IMPACT PROTECTIVE SYSTEM IS NOT REQUIRED FOR THIS PRODUCT IN WIND BORNE DEBRIS REGIONS.
14. FOR FIN INSTALLATION INTO WOOD FRAMING OR 2X BUCK USE #10 WOOD SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE A 1-3/8" MINIMUM EMBEDMENT INTO SUBSTRATE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.

15. FOR FRAME ANCHORING INTO WOOD FRAMING OR 2X BUCK USE #14 WOOD SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE A 1-7/16" MINIMUM EMBEDMENT INTO SUBSTRATE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
16. FOR FRAME ANCHORING INTO MASONRY/CONCRETE USE 1/4" TAPCONS WITH SUFFICIENT LENGTH TO ACHIEVE A 1-1/4" MINIMUM EMBEDMENT INTO SUBSTRATE WITH 2" MINIMUM EDGE DISTANCE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
17. FOR FRAME ANCHORING INTO METAL STRUCTURE USE #14 SMS OR SELF DRILLING SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE 3 THREADS MINIMUM BEYOND STRUCTURE INTERIOR WALL. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
18. ALL FASTENERS TO BE CORROSION RESISTANT.
19. INSTALLATION ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH ANCHOR MANUFACTURER'S INSTALLATION INSTRUCTIONS AND ANCHORS SHALL NOT BE USED IN SUBSTRATES WITH STRENGTHS LESS THAN THE MINIMUM STRENGTH SPECIFIED BELOW:
  - A. WOOD - MINIMUM SPECIFIC GRAVITY OF G=0.42
  - B. CONCRETE - MINIMUM COMPRESSIVE STRENGTH OF 3,192 PSI.
  - C. MASONRY - STRENGTH CONFORMANCE TO ASTM C-90, GRADE N, TYPE 1 (OR GREATER).
  - D. METAL STRUCTURE: STEEL 18GA, 33KSI OR ALUMINUM 6063-T5 0.125 THICK MINIMUM

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EASTERN ARCHITECTURAL SYSTEMS  
A DIVISION OF  
CORNERSTONE BUILDING BRANDS

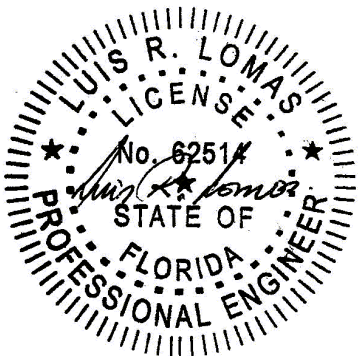
16341 DOMESTRIC AVE  
FORT MYERS, FLORIDA 33912  
800-432-2204

SERIES FWI 1000 IMPACT  
SINGLE HUNG WINDOW  
NOTES

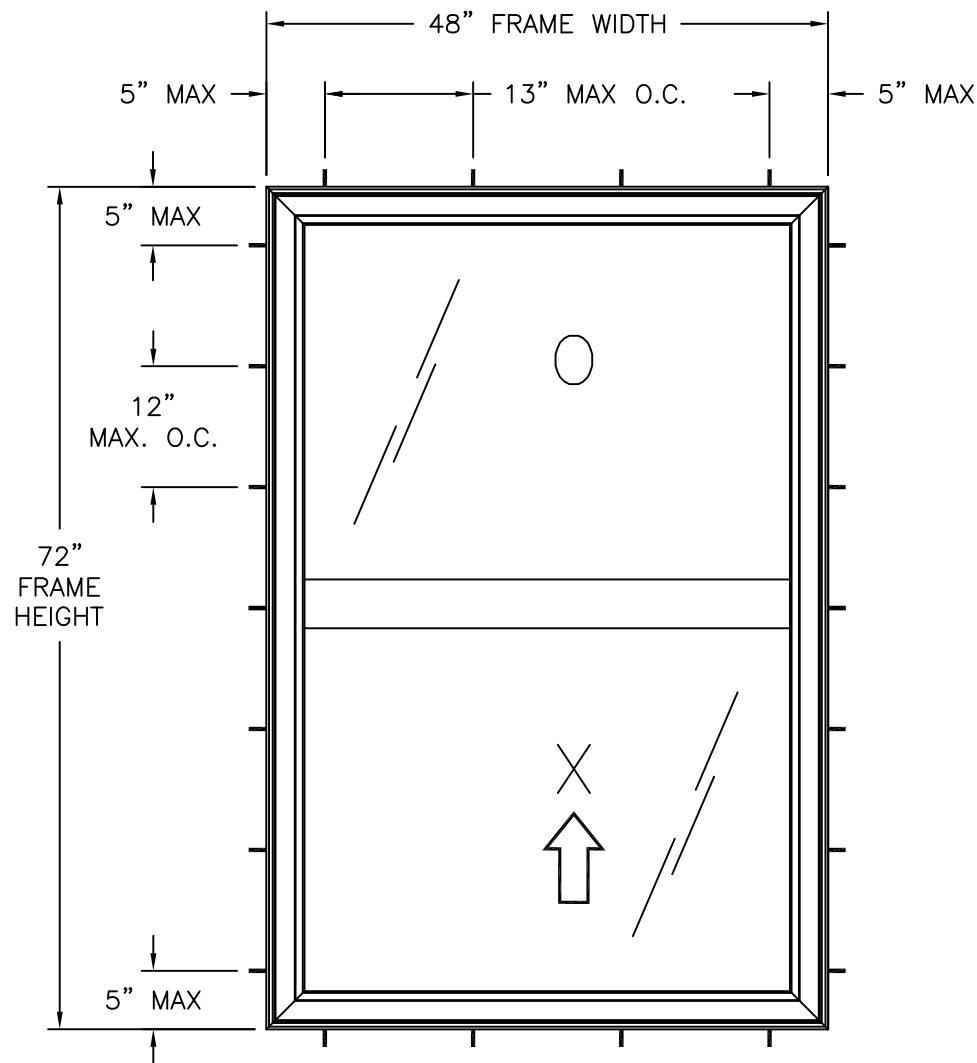
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|----------------|---------------------|---------------|
| DRAWN:<br>V.L. | DWG NO.<br>08-02476 | REV<br>C      |
| SCALE NTS      | DATE 08/20/14       | SHEET 1 OF 12 |

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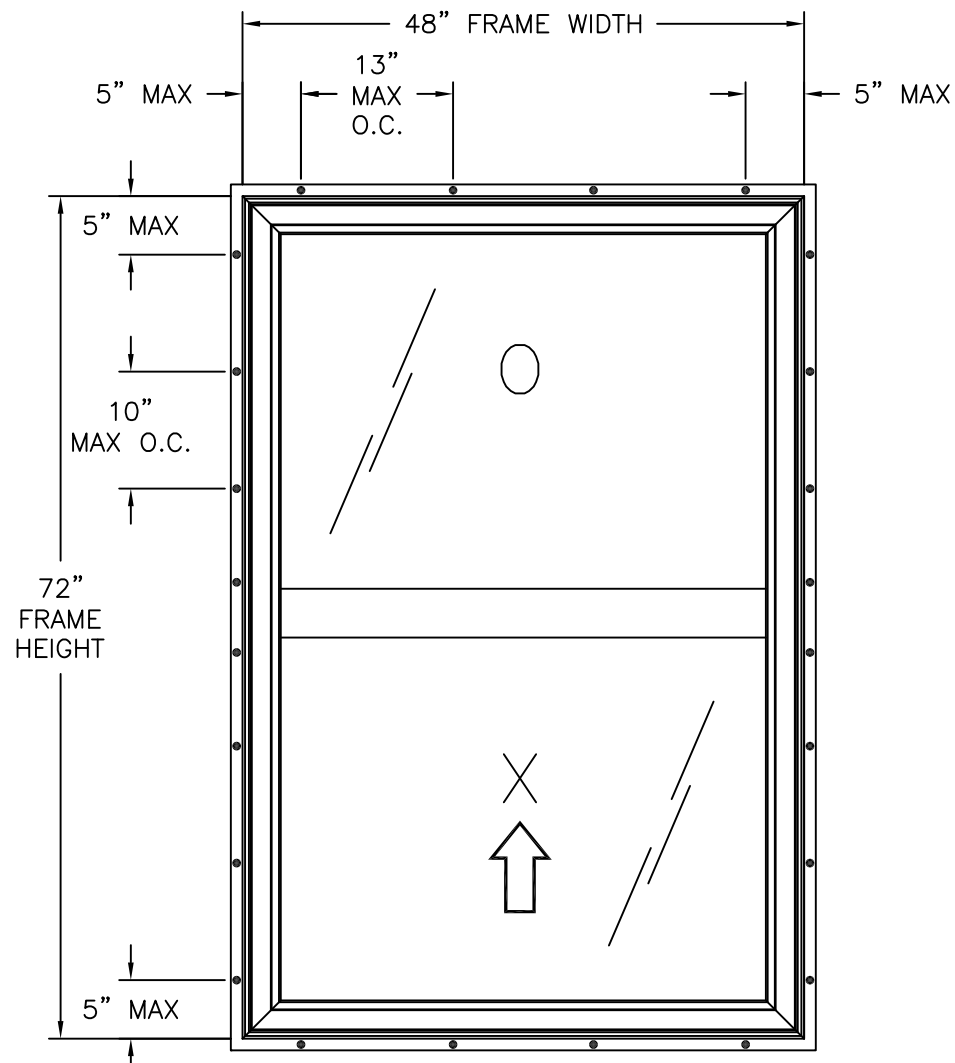
SIGNED: 04/01/2026



Luis R. Lomas P.E.  
FL No.: 62514



**SERIES FWI 1000 IMPACT SINGLE HUNG WINDOW**  
EXTERIOR VIEW FRAME INSTALLATION



**SERIES FWI 1000 IMPACT SINGLE HUNG WINDOW**  
EXTERIOR VIEW FIN INSTALLATION

| DESIGN PRESSURE RATING | IMPACT RATING                  |
|------------------------|--------------------------------|
| ±75.0PSF               | LARGE AND SMALL MISSILE IMPACT |

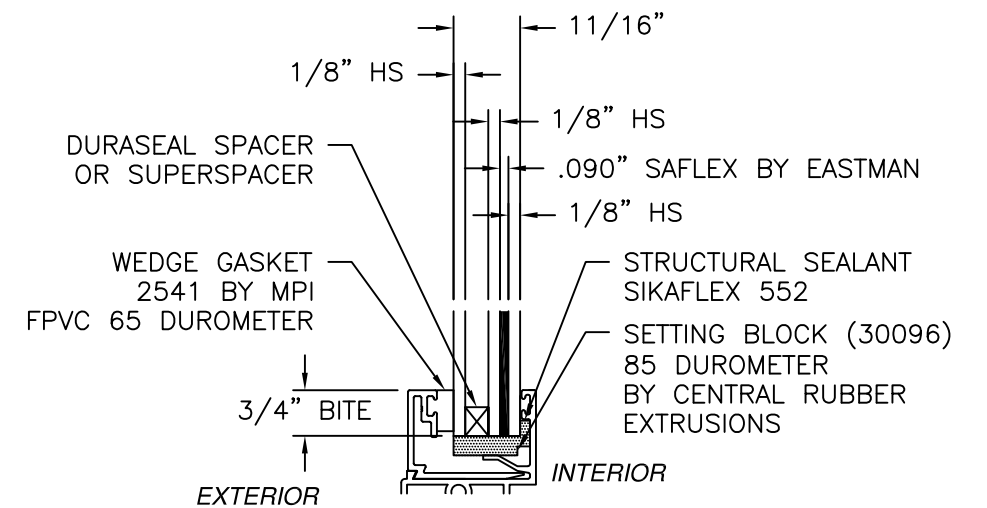
MISSILE LEVEL D, WIND ZONE 4, AND HVHZ  
WITH GLAZING A

NOTES:

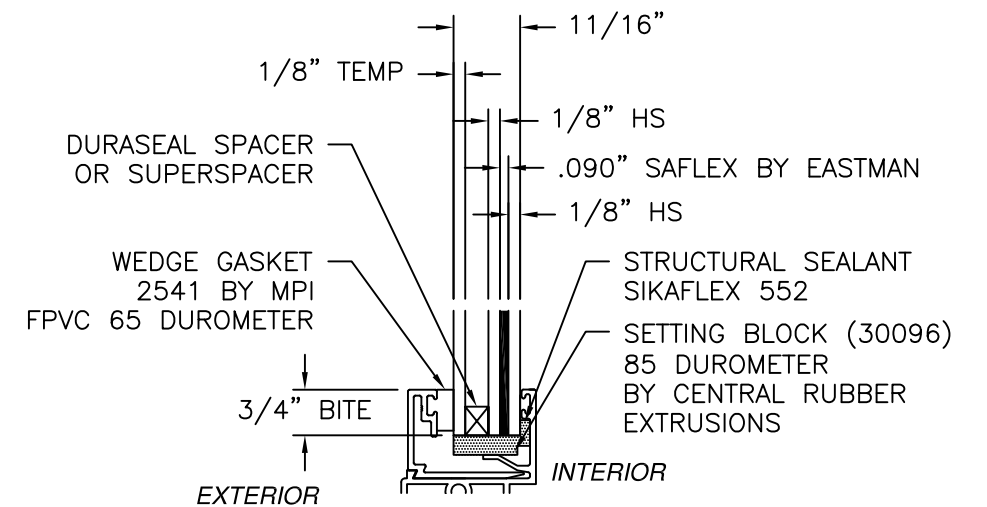
1. SASH SIZE: 47" X 38".
2. D.L.O.: 42-3/4" X 31-5/8".
3. HARDWARE:
  - a. (1) METALLIC CAM LOCK LOCATED MIDSPAN OF TOP RAIL AND ANCHORED TO FIXED MEETING RAIL.
  - b. (2) SPIRAL BALANCE LOCATED ON EACH JAMB.
  - c. (2) BALANCE SHOES LOCATED ON EACH SASH BOTTOM RAIL END.
4. NO REINFORCEMENTS.

FL I4604

| REVISIONS |                              |            |          |
|-----------|------------------------------|------------|----------|
| REV       | DESCRIPTION                  | DATE       | APPROVED |
| B         | REVISED INSTALLATION DETAILS | 03/22/2021 | R.L.     |
| C         | UPDATED TO CURRENT FBC       | 9/11/2025  | LMH      |



**GLAZING DETAIL A**  
WHEN USED OUTSIDE THE HVHZ



**GLAZING DETAIL A**  
WHEN USED IN THE HVHZ

SIGNED: 04/01/2026



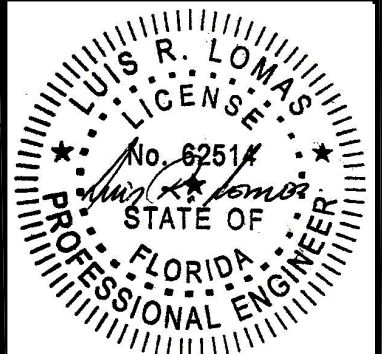
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A DIVISION OF  
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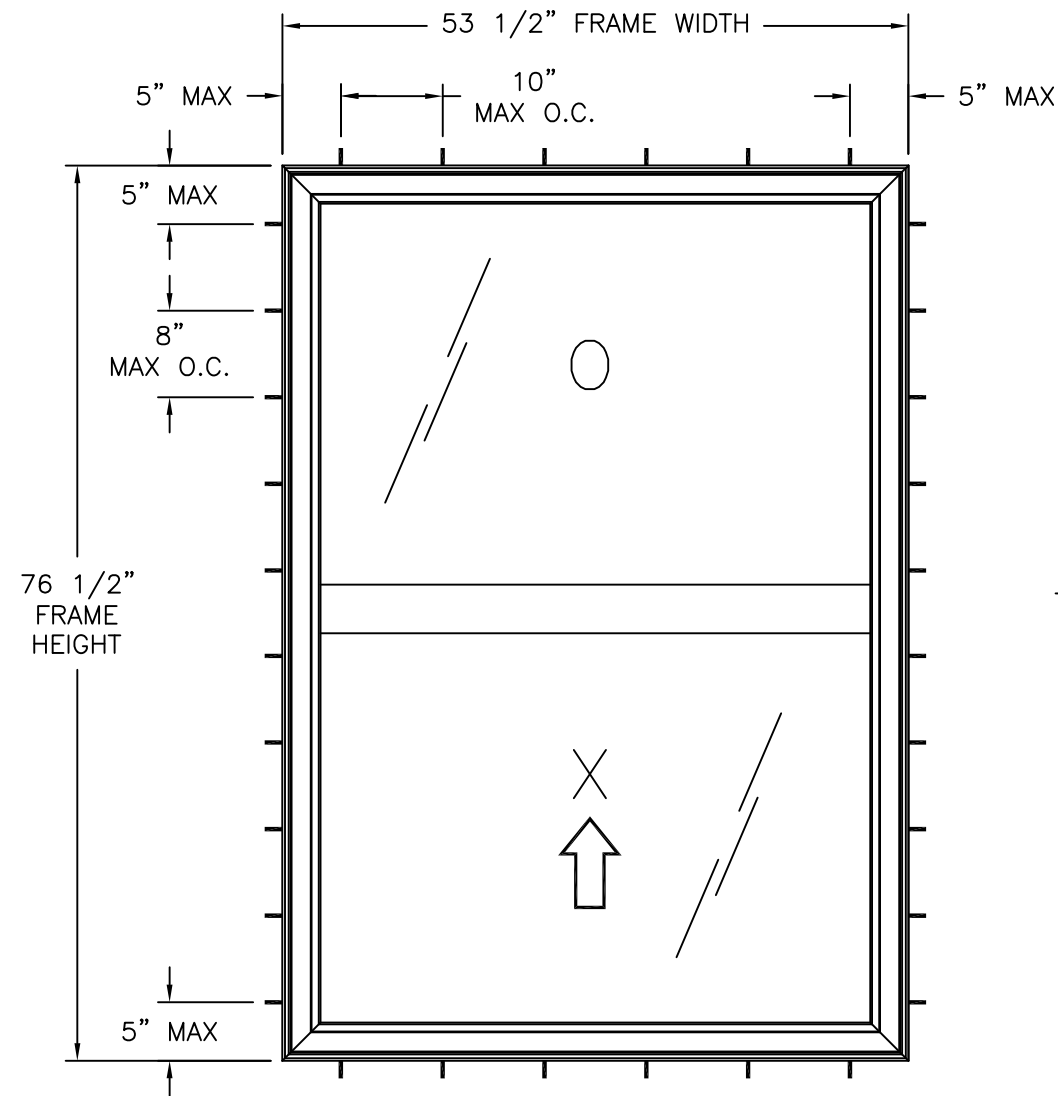
**SERIES FWI 1000 IMPACT  
SINGLE HUNG WINDOW  
ELEVATIONS**

|                |                     |                  |
|----------------|---------------------|------------------|
| DRAWN:<br>V.L. | DWG NO.<br>08-02476 | REV<br>C         |
| SCALE<br>NTS   | DATE<br>08/20/14    | SHEET<br>2 OF 12 |

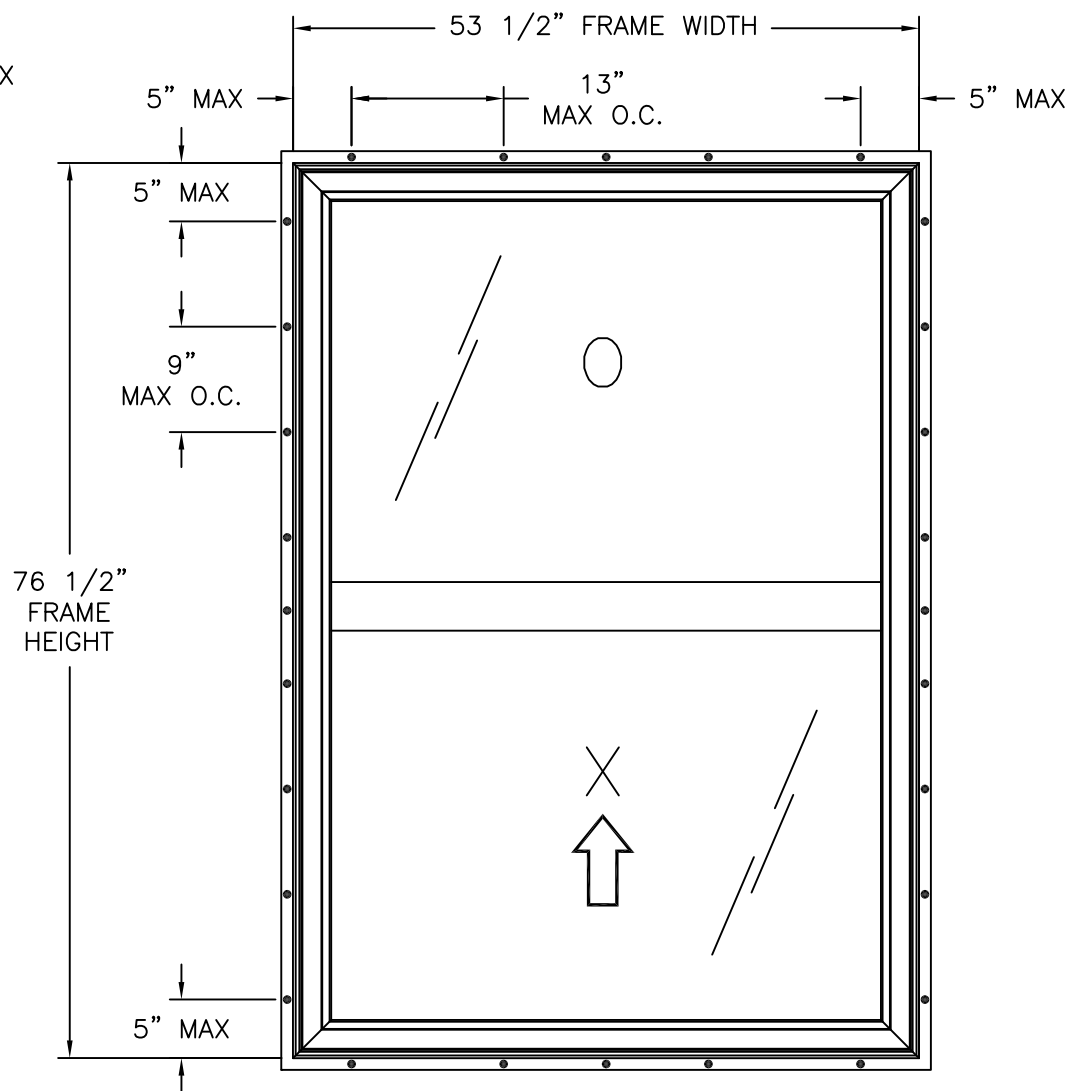
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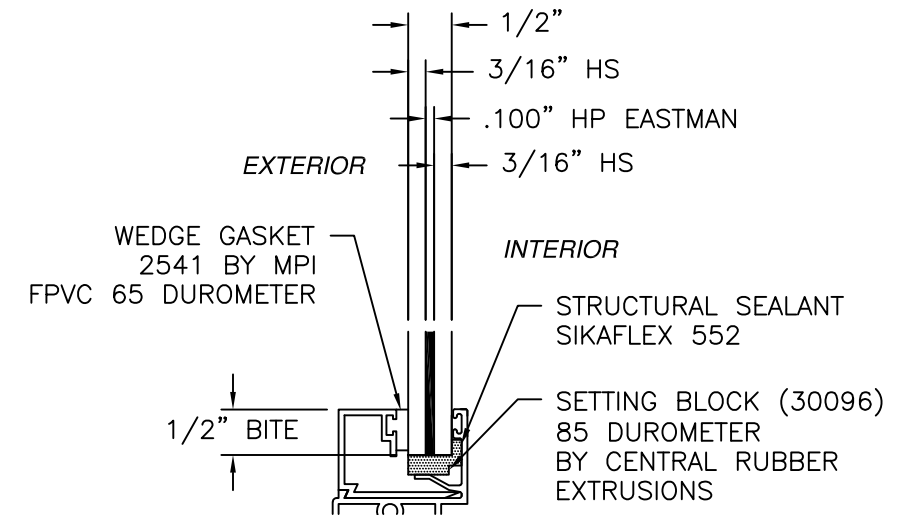


**SERIES FWI 1000 IMPACT SINGLE HUNG WINDOW**  
EXTERIOR VIEW FRAME INSTALLATION



**SERIES FWI 1000 IMPACT SINGLE HUNG WINDOW**  
EXTERIOR VIEW FIN INSTALLATION

| REVISIONS |                              |            |          |
|-----------|------------------------------|------------|----------|
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**GLAZING DETAIL B**

W/ HI-RISE SILL AND HIGH RISE LIFT RAIL

| DESIGN PRESSURE RATING  | IMPACT RATING                  |
|-------------------------|--------------------------------|
| <b>+120.0/-150.0PSF</b> | LARGE AND SMALL MISSILE IMPACT |

MISSILE LEVEL D, WIND ZONE 4, AND HVHZ  
WITH GLAZING B

**NOTES:**

- SASH SIZE: 50-1/2" X 38-1/4".
- D.L.O.: 47-1/2" X 31-3/4".
- HARDWARE:
  - (1) METALLIC CAM LOCK LOCATED MIDSPAN OF TOP RAIL AND ANCHORED TO FIXED MEETING RAIL.
  - (2) SPIRAL BALANCE LOCATED ON EACH JAMB.
  - (2) BALANCE SHOES LOCATED ON EACH SASH BOTTOM RAIL END.
- NO REINFORCEMENTS.

FL I4604

EASTERN ARCHITECTURAL SYSTEMS  
A DIVISION OF  
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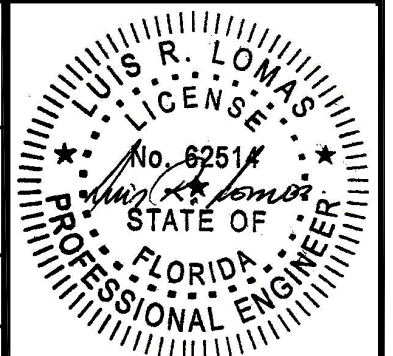
16341 DOMESTIC AVE  
FORT MYERS, FLORIDA 33912  
800-432-2204

**SERIES FWI 1000 IMPACT  
SINGLE HUNG WINDOW  
ELEVATIONS**

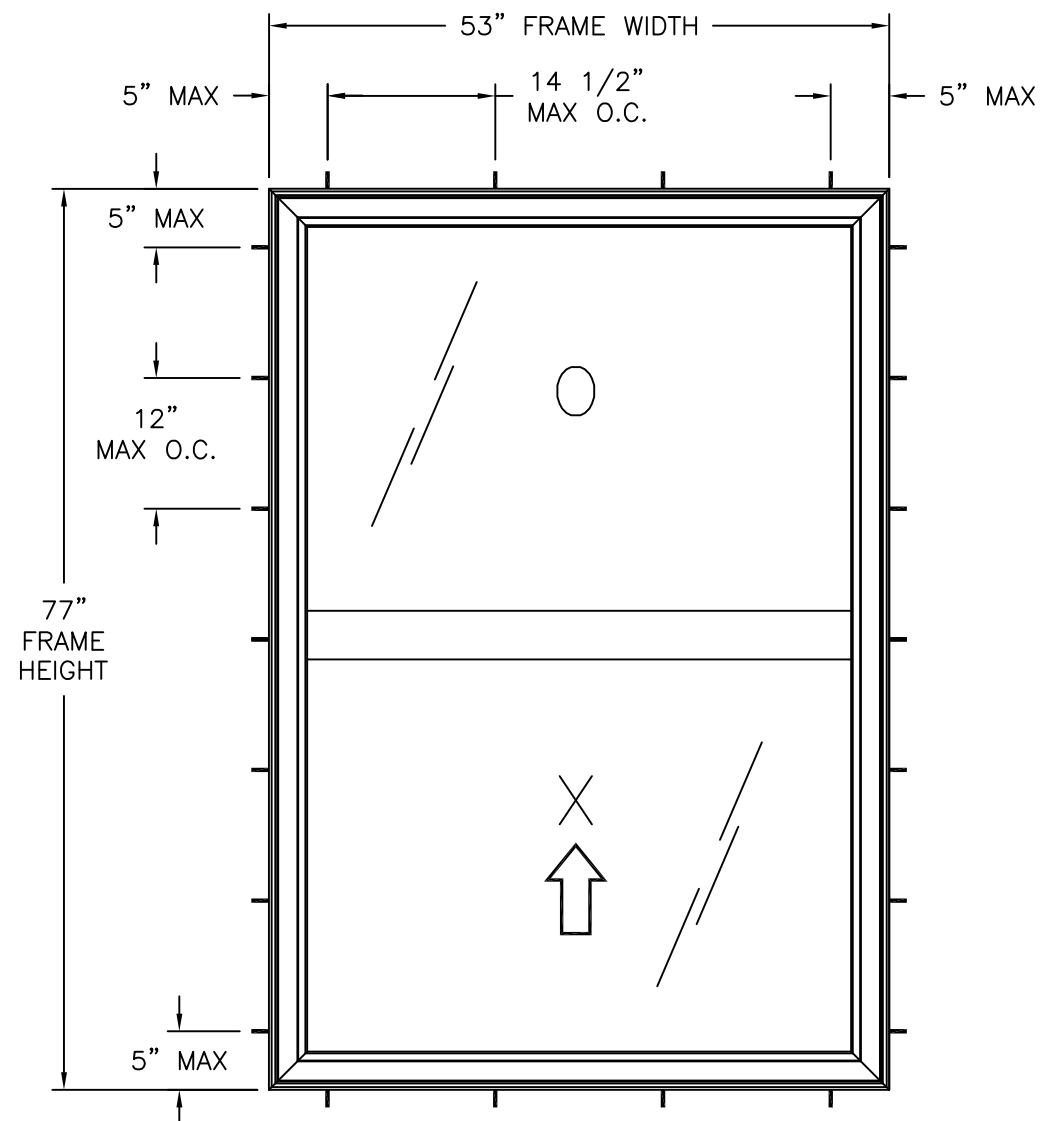
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| DRAWN:<br><b>V.L.</b> | DWG NO.<br><b>08-02476</b> | REV<br><b>C</b>      |
| SCALE <b>NTS</b>      | DATE <b>08/20/14</b>       | SHEET <b>3 OF 12</b> |

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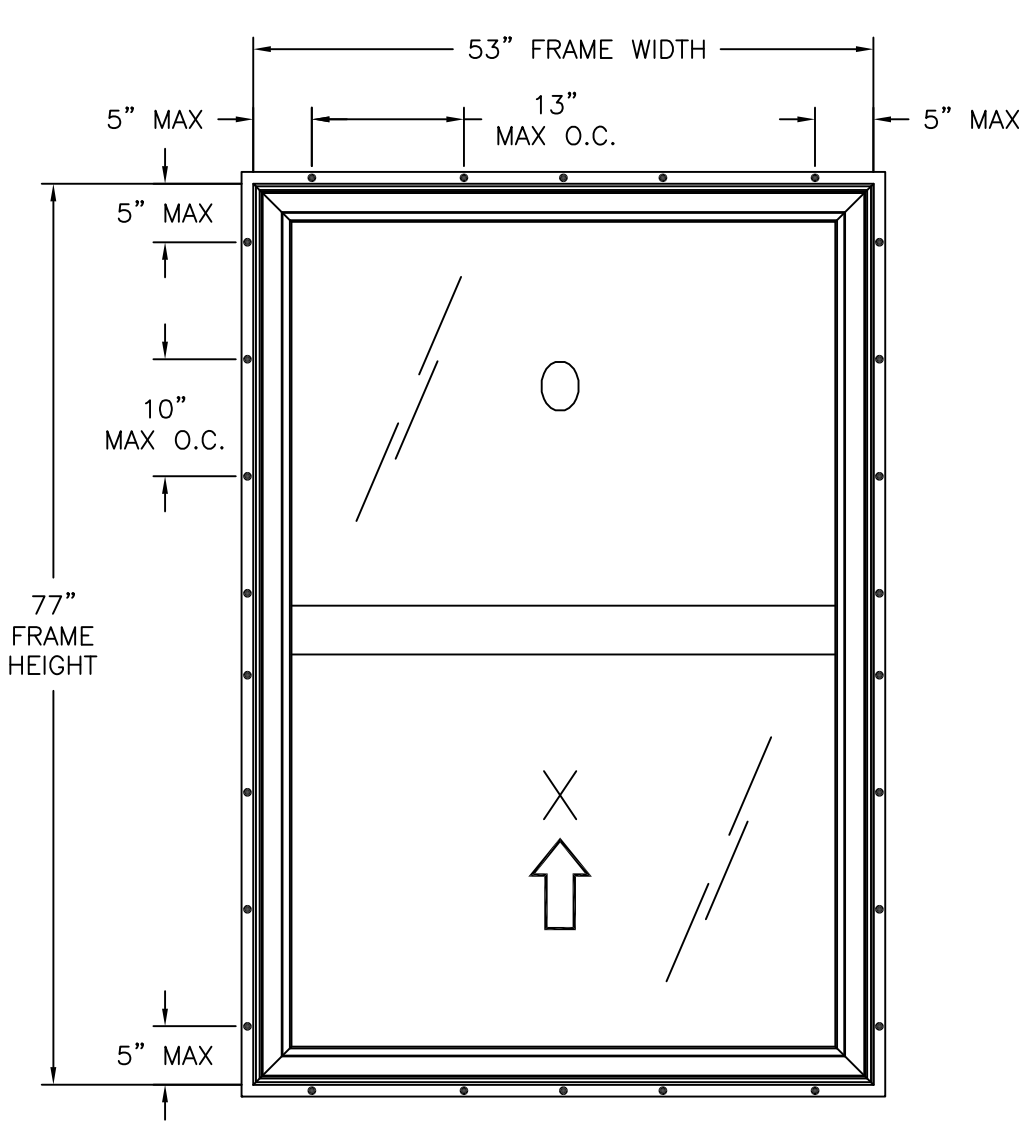
SIGNED: 04/01/2026



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FL No.: 62514



**SERIES FWI 1000 IMPACT SINGLE HUNG WINDOW**  
EXTERIOR VIEW FRAME INSTALLATION



**SERIES FWI 1000 IMPACT SINGLE HUNG WINDOW**  
EXTERIOR VIEW FIN INSTALLATION

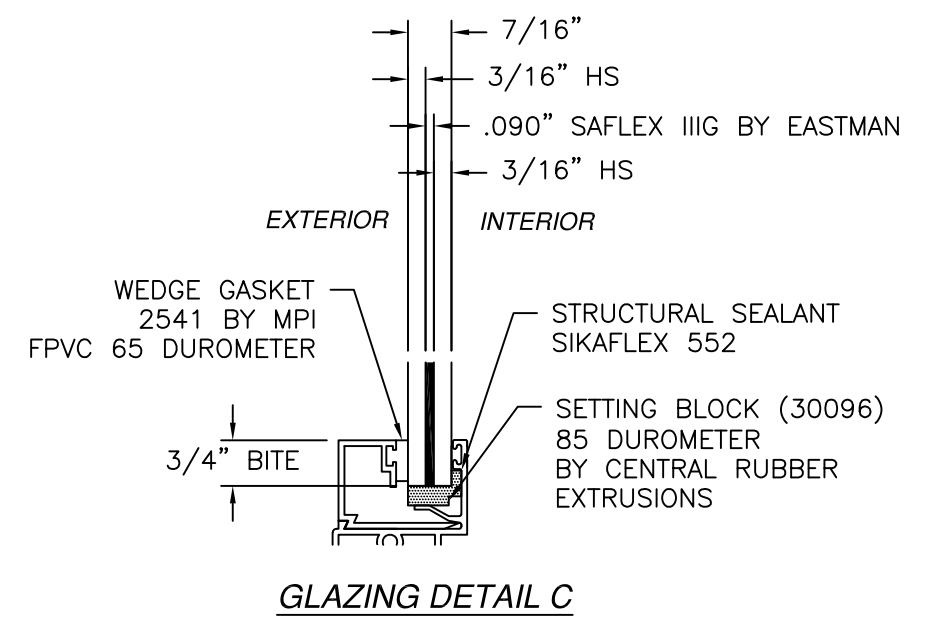
| DESIGN PRESSURE RATING | IMPACT RATING                  |
|------------------------|--------------------------------|
| +80.0/-100.0PSF        | LARGE AND SMALL MISSILE IMPACT |

MISSILE LEVEL D, WIND ZONE 4, AND HVHZ  
WITH GLAZING C

- NOTES:
- SASH SIZE: 51-3/4" X 38-3/4".
  - D.L.O.: 47-3/4" X 34".
  - HARDWARE:
    - (1) METALLIC CAM LOCK LOCATED MIDSPAN OF TOP RAIL AND ANCHORED TO FIXED MEETING RAIL.
    - (2) SPIRAL BALANCE LOCATED ON EACH JAMB.
    - (2) BALANCE SHOES LOCATED ON EACH SASH BOTTOM RAIL END.
  - NO REINFORCEMENTS.

FL 14604

| REVISIONS |                              |            |          |
|-----------|------------------------------|------------|----------|
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EASTERN ARCHITECTURAL SYSTEMS  
A DIVISION OF  
CORNERSTONE BUILDING BRANDS

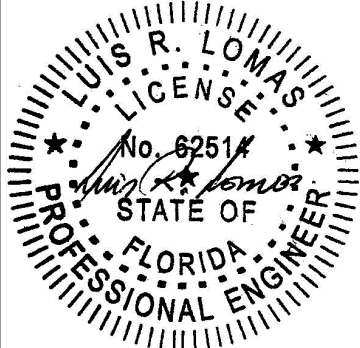
16341 DOMESTRIC AVE  
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**SERIES FWI 1000 IMPACT  
SINGLE HUNG WINDOW  
ELEVATIONS**

|                |                     |                  |
|----------------|---------------------|------------------|
| DRAWN:<br>V.L. | DWG NO.<br>08-02476 | REV<br>C         |
| SCALE<br>NTS   | DATE<br>08/20/14    | SHEET<br>4 OF 12 |

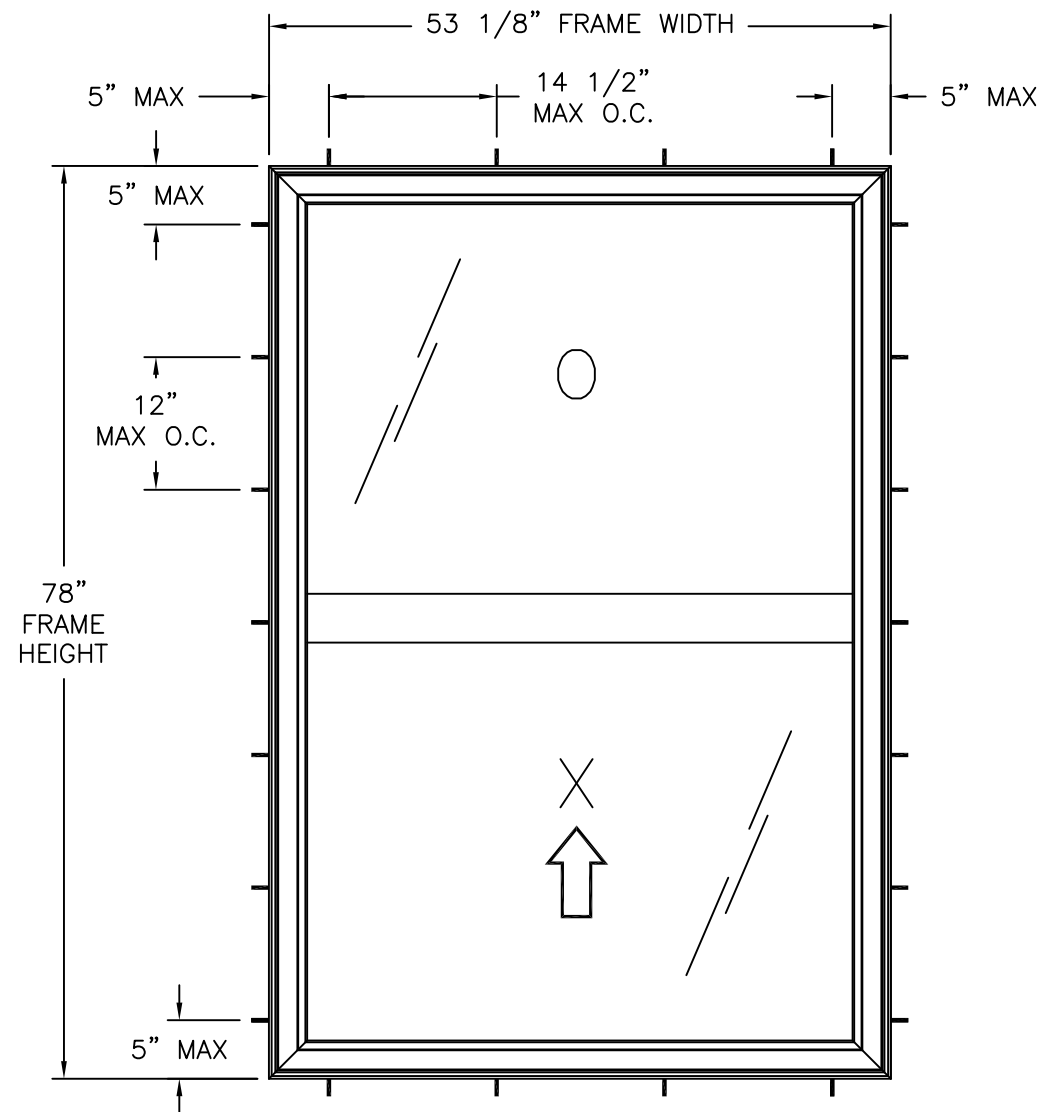
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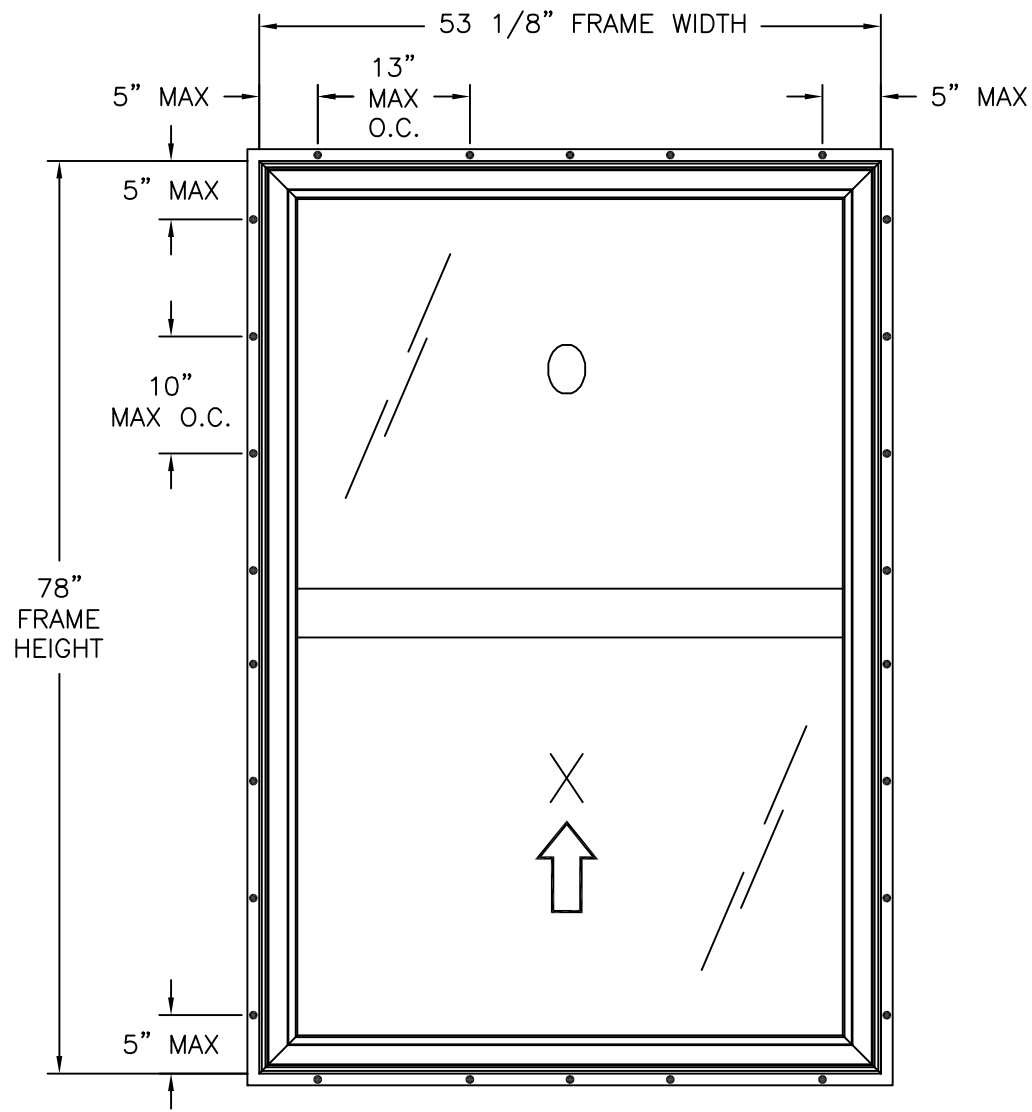


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**SERIES FWI 1000 IMPACT SINGLE HUNG WINDOW**  
EXTERIOR VIEW FRAME INSTALLATION



**SERIES FWI 1000 IMPACT SINGLE HUNG WINDOW**  
EXTERIOR VIEW FIN INSTALLATION

| DESIGN PRESSURE RATING | IMPACT RATING                  |
|------------------------|--------------------------------|
| +80.0/-100.0PSF        | LARGE AND SMALL MISSILE IMPACT |

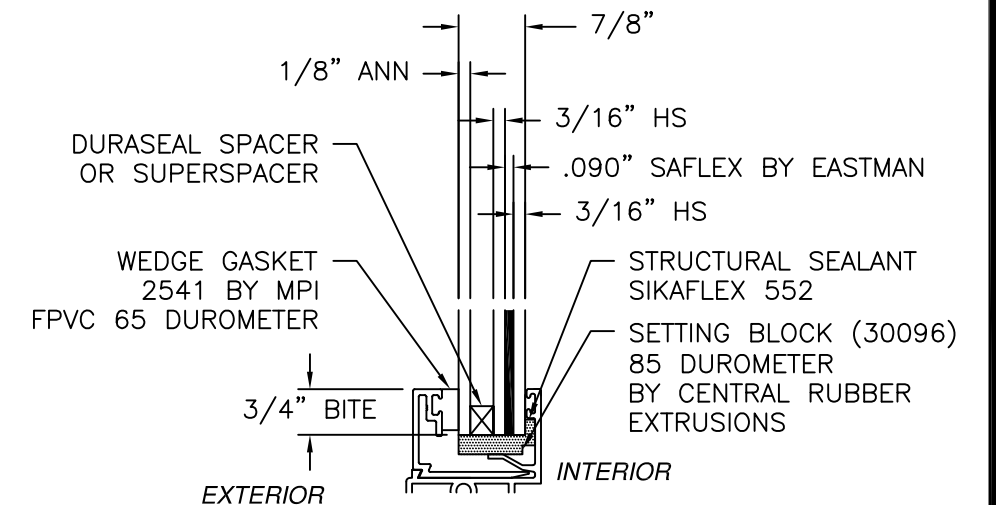
MISSILE LEVEL D, WIND ZONE 4, AND HVHZ  
WITH GLAZING D

NOTES:

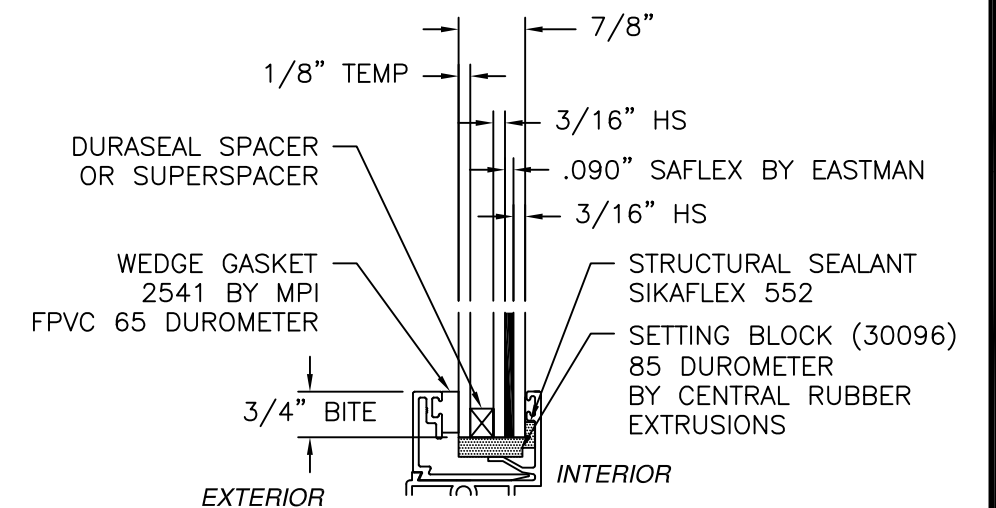
- SASH SIZE: 50-1/2" X 39-1/2".
- D.L.O.: 47-1/2" X 33-1/2".
- HARDWARE:
  - (1) METALLIC CAM LOCK LOCATED MIDSPAN OF TOP RAIL AND ANCHORED TO FIXED MEETING RAIL.
  - (2) SPIRAL BALANCE LOCATED ON EACH JAMB.
  - (2) BALANCE SHOES LOCATED ON EACH SASH BOTTOM RAIL END.
- NO REINFORCEMENTS.

FL 14604

| REVISIONS |                              |            |          |
|-----------|------------------------------|------------|----------|
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| C         | UPDATED TO CURRENT FBC       | 9/11/2025  | LMH      |



**GLAZING DETAIL D**  
WHEN USED OUTSIDE THE HVHZ



**GLAZING DETAIL D**  
WHEN USED IN THE HVHZ

SIGNED: 04/01/2026



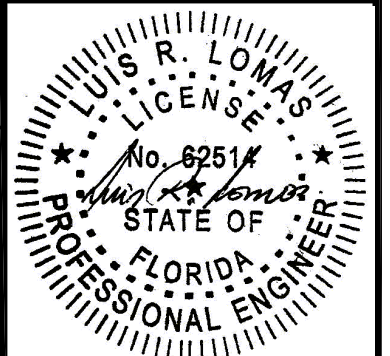
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FORT MYERS, FLORIDA 33912  
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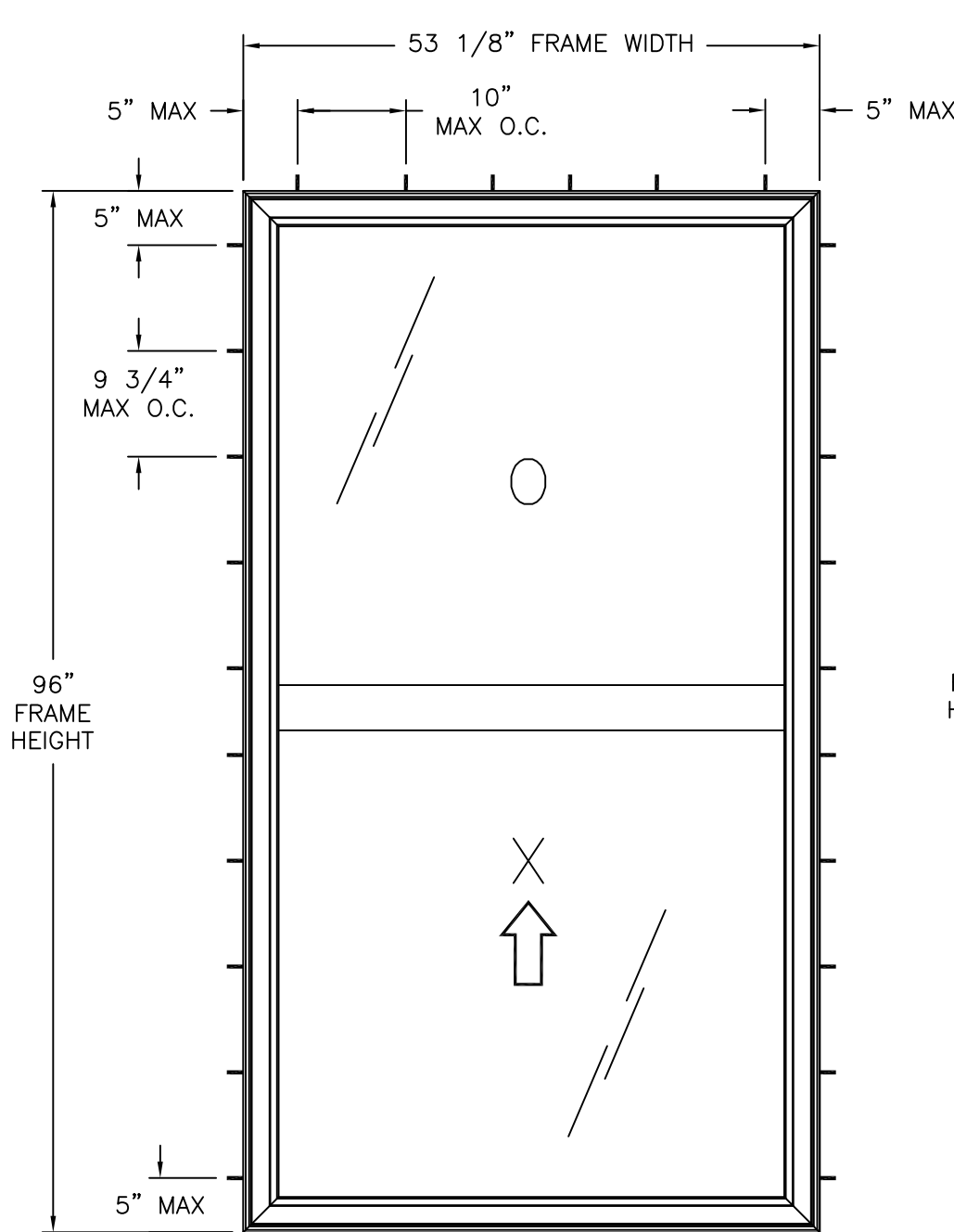
**SERIES FWI 1000 IMPACT  
SINGLE HUNG WINDOW  
ELEVATIONS**

|                |                     |                  |
|----------------|---------------------|------------------|
| DRAWN:<br>V.L. | DWG NO.<br>08-02476 | REV<br>C         |
| SCALE<br>NTS   | DATE<br>08/20/14    | SHEET<br>5 OF 12 |

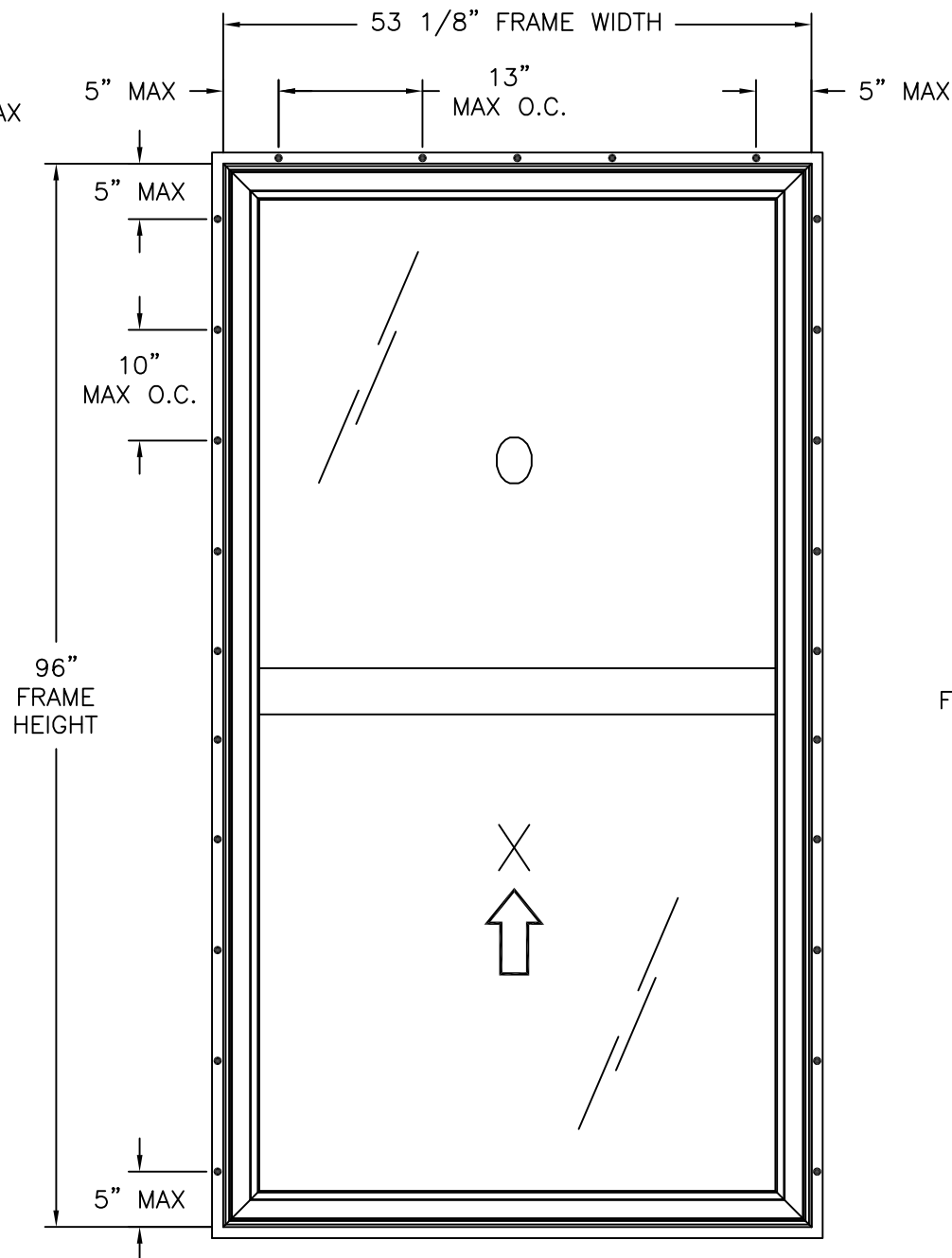
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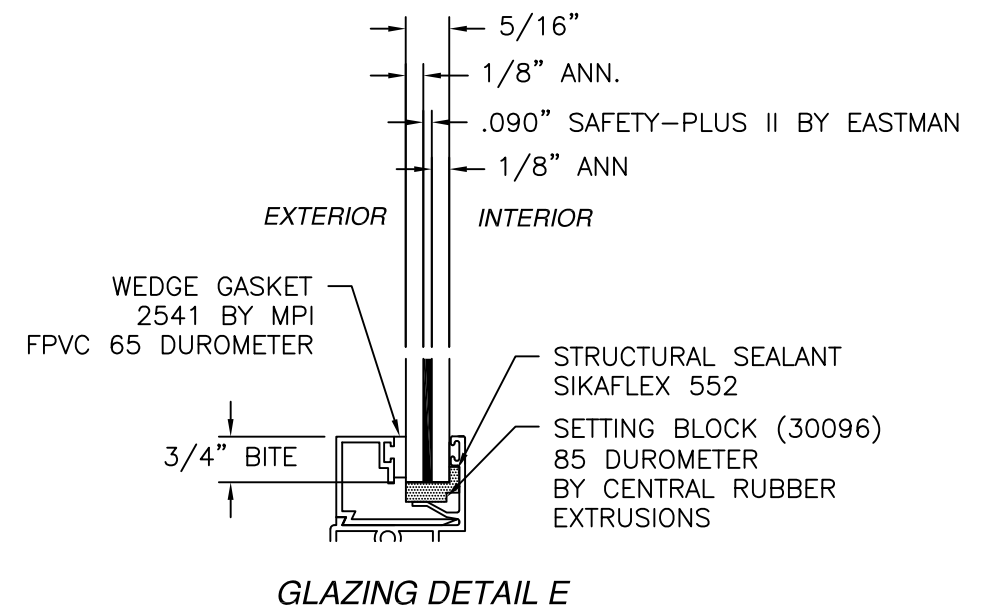


**SERIES FWI 1000 IMPACT SINGLE HUNG WINDOW**  
EXTERIOR VIEW FRAME INSTALLATION



**SERIES FWI 1000 IMPACT SINGLE HUNG WINDOW**  
EXTERIOR VIEW FIN INSTALLATION

| REVISIONS |                              |            |          |
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| C         | UPDATED TO CURRENT FBC       | 9/11/2025  | LMH      |



NOTES:

1. SASH SIZE: 50-7/16" X 48-1/4".
2. D.L.O.: 47-5/8" X 43-5/8".
3. HARDWARE:
  - a. (1) METALLIC CAM LOCK LOCATED MIDSPAN OF TOP RAIL AND ANCHORED TO FIXED MEETING RAIL.
  - b. (2) SPIRAL BALANCE LOCATED ON EACH JAMB.
  - c. (2) BALANCE SHOES LOCATED ON EACH SASH BOTTOM RAIL END.
4. NO REINFORCEMENTS.
5. ALL UNITS RATED UP TO ±60.0PSF MAY BE INSTALLED WITHOUT ANCHORS AT THE SILL.

| DESIGN PRESSURE RATING | IMPACT RATING                  |
|------------------------|--------------------------------|
| ±60.0PSF               | LARGE AND SMALL MISSILE IMPACT |

MISSILE LEVEL D, WIND ZONE 4, AND HVHZ  
WITH GLAZING E



EASTERN ARCHITECTURAL SYSTEMS  
A DIVISION OF  
CORNERSTONE BUILDING BRANDS

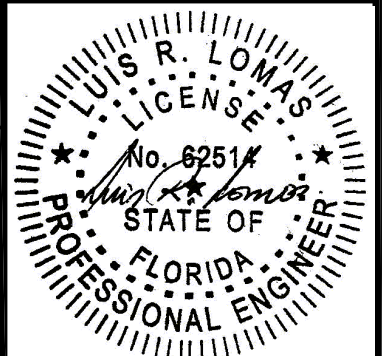
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**SERIES FWI 1000 IMPACT  
SINGLE HUNG WINDOW  
ELEVATIONS**

|                |                     |                  |
|----------------|---------------------|------------------|
| DRAWN:<br>V.L. | DWG NO.<br>08-02476 | REV<br>C         |
| SCALE<br>NTS   | DATE<br>08/20/14    | SHEET<br>6 OF 12 |

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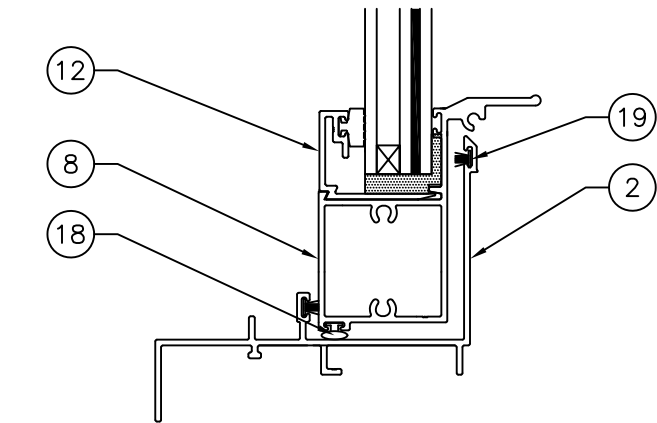
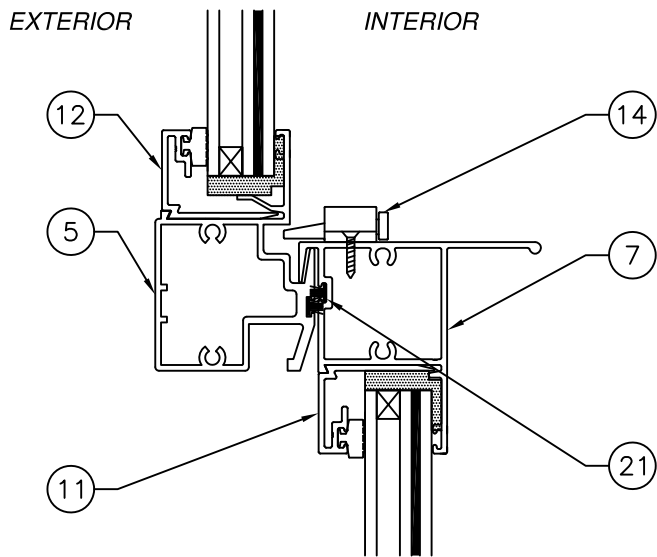
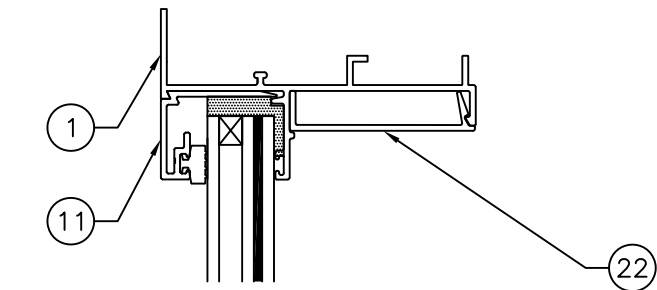


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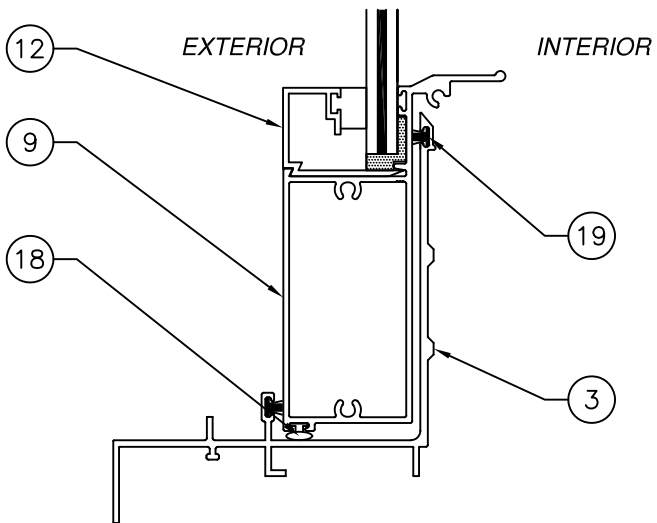
| BILL OF MATERIALS |           |                         |              |                  |
|-------------------|-----------|-------------------------|--------------|------------------|
| ITEM NO.:         | PART NO.: | DESCRIPTION             | MANUFACTURER | MATERIAL         |
| 1                 |           | FRAME HEAD              | EAS          | ALUMINUM 6063-T6 |
| 2                 |           | FRAME SILL              | EAS          | ALUMINUM 6063-T6 |
| 3                 |           | HI-RISE SILL            | EAS          | ALUMINUM 6063-T6 |
| 4                 |           | FRAME JAMB              | EAS          | ALUMINUM 6063-T6 |
| 5                 |           | FIXED MEETING RAIL      | EAS          | ALUMINUM 6063-T6 |
| 6                 |           | APPLIED FIN             | EAS          | ALUMINUM 6063-T6 |
| 7                 |           | MEETING RAIL            | EAS          | ALUMINUM 6063-T6 |
| 8                 |           | LIFT RAIL               | EAS          | ALUMINUM 6063-T6 |
| 9                 |           | HI-RISE LIFT RAIL       | EAS          | ALUMINUM 6063-T6 |
| 10                |           | SASH JAMB               | EAS          | ALUMINUM 6063-T6 |
| 11                |           | IG GLAZING BEAD         | EAS          | ALUMINUM 6063-T6 |
| 12                |           | MONOLITHIC GLAZING BEAD | EAS          | ALUMINUM 6063-T6 |
| 13                |           | CADWELL SPIRAL BALANCER | EAS          |                  |
| 14                |           | SASH LOCK               | EAS          | DIE-CAST ZINC    |
| 15                |           | BALANCER PIVOT LOCK     | EAS          |                  |
| 16                |           | VENT STOPS              | EAS          |                  |
| 17                |           | BALANCER PIVOT BARS     | EAS          |                  |
| 18                |           | LIFT RAIL BULB          | EAS          | VINYL            |
| 19                |           | FRAME SILL BULB         | EAS          | VINYL            |
| 20                |           | SASH WEATHERSTRIPPING   | EAS          |                  |
| 21                |           | RAIL WEATHERSTRIPPING   | EAS          |                  |
| 22                |           | FRAME COVER             | EAS          | ALUMINUM 6063-T6 |

FOR ILLUSTRATION PURPOSES ONLY  
FOR INSTALLATION DETAILS  
REFER TO SHEETS 9-12

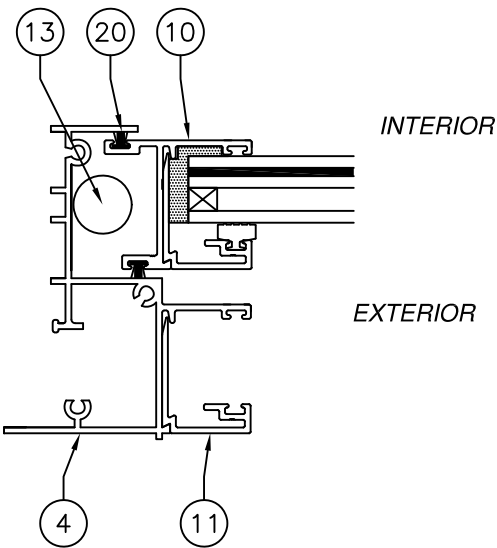
| REVISIONS |                              |            |          |
|-----------|------------------------------|------------|----------|
| REV       | DESCRIPTION                  | DATE       | APPROVED |
| B         | REVISED INSTALLATION DETAILS | 03/22/2021 | R.L.     |
| C         | UPDATED TO CURRENT FBC       | 9/11/2025  | LMH      |



VERTICAL SECTION



VERTICAL SECTION



HORIZONTAL SECTION

SIGNED: 04/01/2026



EASTERN ARCHITECTURAL SYSTEMS  
A DIVISION OF  
CORNERSTONE BUILDING BRANDS

16341 DOMESTRIC AVE  
FORT MYERS, FLORIDA 33912  
800-432-2204

SERIES FWI 1000 IMPACT  
SINGLE HUNG WINDOW  
B.O.M. AND CROSS SECTIONS

DRAWN:  
V.L.

DWG NO.  
08-02476

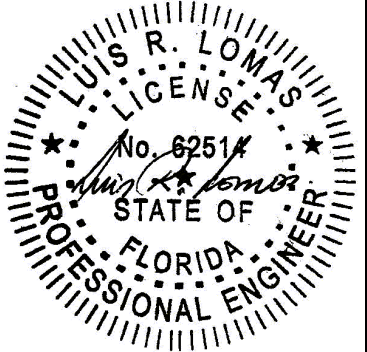
REV  
C

SCALE NTS

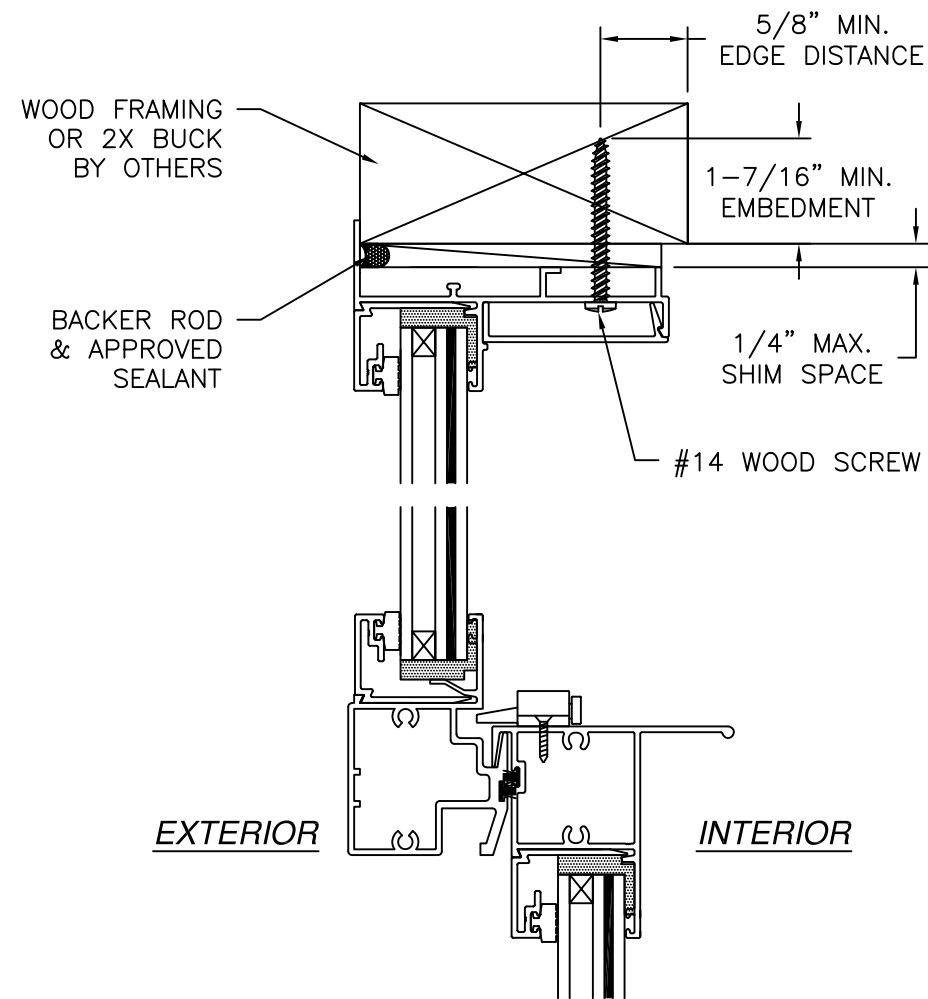
DATE 08/20/14

SHEET 7 OF 12

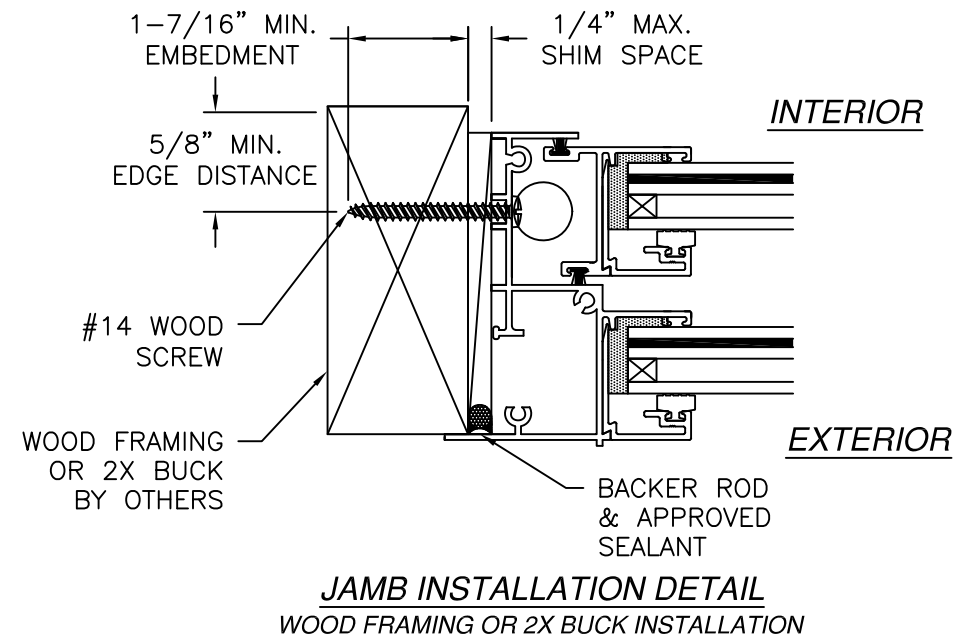
L. ROBERTO LOMAS P.E.  
208 7th Ave, INDIALANTIC, FL 32903  
434-688-0609 rllomas@lrlomaspe.com



Luis R. Lomas P.E.  
FL No.: 62514



**VERTICAL CROSS SECTION**  
WOOD FRAMING OR 2X BUCK INSTALLATION  
STANDARD SILL SHOWN, HI-RISE SIMILAR

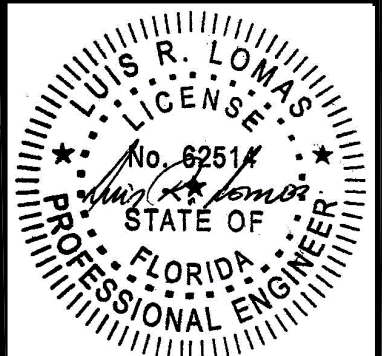


NOTES:  
1. INTERIOR AND EXTERIOR FINISHES, BY OTHERS, NOT SHOWN FOR CLARITY.  
2. PERIMETER AND JOINT SEALANT BY OTHERS TO BE DESIGNED IN ACCORDANCE WITH ASTM E2112

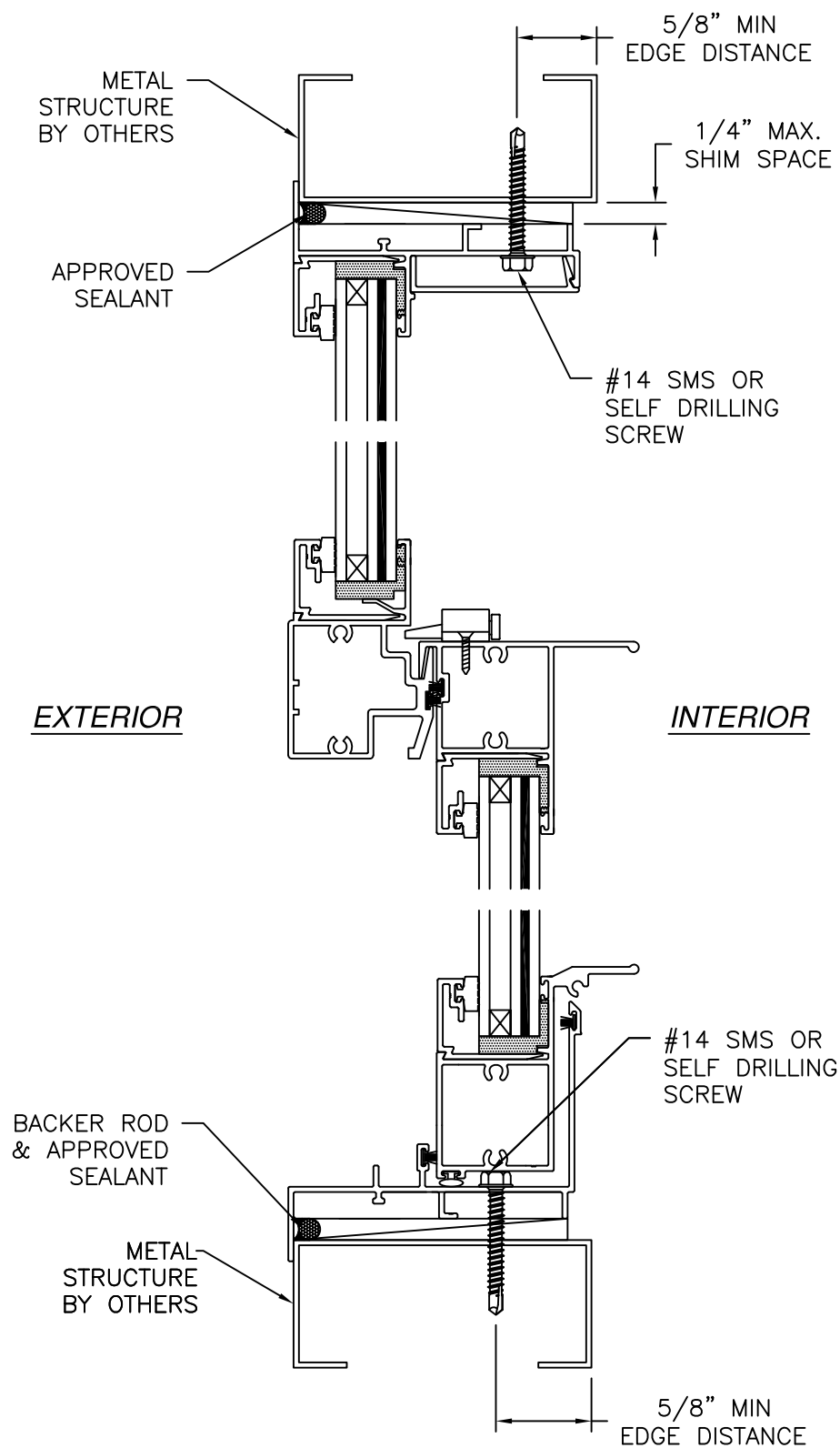
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|-----------|------------------------------|------------|----------|
| REV       | DESCRIPTION                  | DATE       | APPROVED |
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| C         | UPDATED TO CURRENT FBC       | 9/11/2025  | LMH      |

SIGNED: 04/01/2026

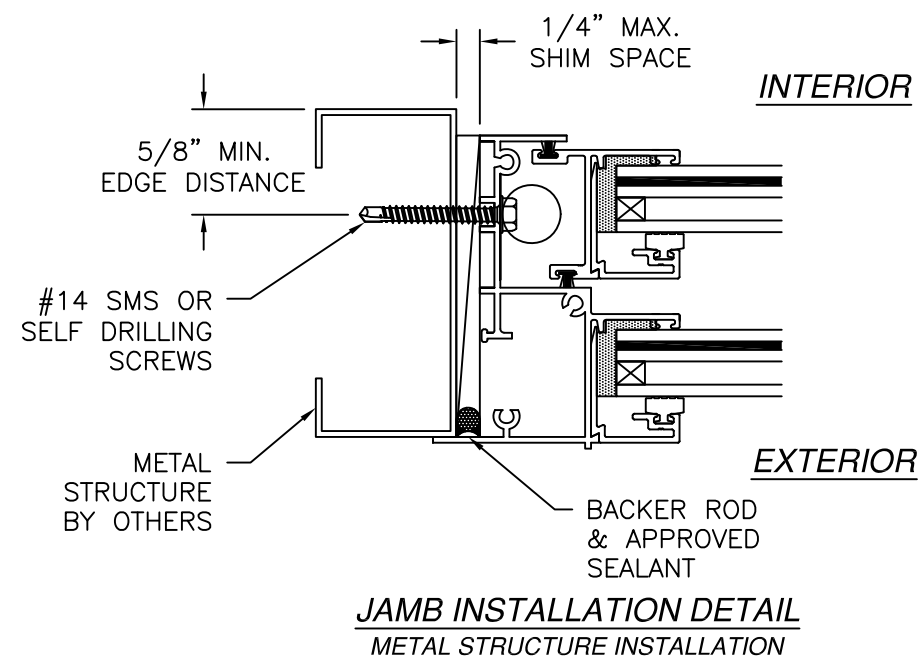
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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------|-------|
|  <b>Eastern</b><br>ARCHITECTURAL SYSTEMS<br>ALUMINUM AND VINYL<br>IMPACT WINDOWS AND DOORS |  | EASTERN ARCHITECTURAL SYSTEMS<br>A DIVISION OF<br>CORNERSTONE BUILDING BRANDS<br><br>16341 DOMESTRIC AVE<br>FORT MYERS, FLORIDA 33912<br>800-432-2204 |       |
| <b>SERIES FWI 1000 IMPACT<br/>SINGLE HUNG WINDOW<br/>INSTALLATION DETAILS</b>                                                                                                   |  |                                                                                                                                                       |       |
| DRAWN:<br>V.L.                                                                                                                                                                  |  | DWG NO.<br>08-02476                                                                                                                                   |       |
| SCALE NTS                                                                                                                                                                       |  | DATE 08/20/14                                                                                                                                         | REV C |
| SHEET 8                                                                                                                                                                         |  | OF 12                                                                                                                                                 |       |
| L. ROBERTO LOMAS P.E.<br>208 7th Ave, INDIALANTIC, FL 32903<br>434-688-0609 rllomas@lrlomaspe.com                                                                               |  |                                                                                                                                                       |       |



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**VERTICAL CROSS SECTION**  
METAL STRUCTURE INSTALLATION  
STANDARD SILL SHOWN, HI-RISE SIMILAR



**NOTES:**  
1. INTERIOR AND EXTERIOR FINISHES, BY OTHERS, NOT SHOWN FOR CLARITY.  
2. PERIMETER AND JOINT SEALANT BY OTHERS TO BE DESIGNED IN ACCORDANCE WITH ASTM E2112

| REVISIONS |                              |            |          |
|-----------|------------------------------|------------|----------|
| REV       | DESCRIPTION                  | DATE       | APPROVED |
| B         | REVISED INSTALLATION DETAILS | 03/22/2021 | R.L.     |
| C         | UPDATED TO CURRENT FBC       | 9/11/2025  | LMH      |

SIGNED: 04/01/2026



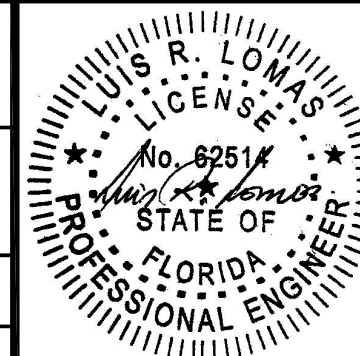
EASTERN ARCHITECTURAL SYSTEMS  
A DIVISION OF  
CORNERSTONE BUILDING BRANDS

16341 DOMESTRIC AVE  
FORT MYERS, FLORIDA 33912  
800-432-2204

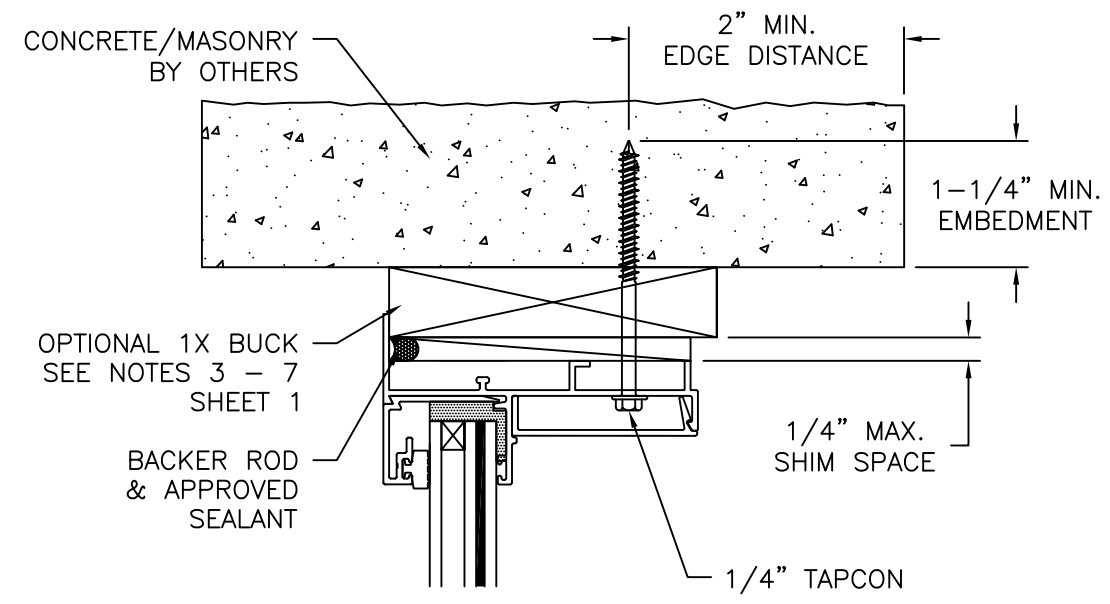
**SERIES FWI 1000 IMPACT  
SINGLE HUNG WINDOW  
INSTALLATION DETAILS**

|                |                     |                  |
|----------------|---------------------|------------------|
| DRAWN:<br>V.L. | DWG NO.<br>08-02476 | REV<br>C         |
| SCALE<br>NTS   | DATE<br>08/20/14    | SHEET<br>9 OF 12 |

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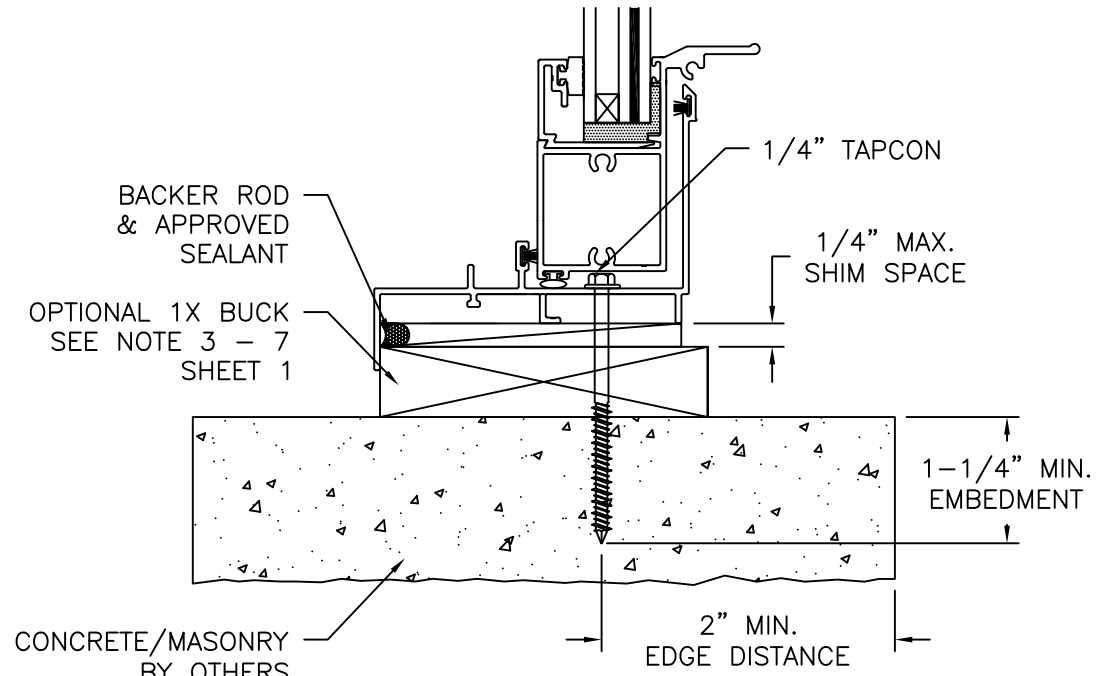


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FL No.: 62514



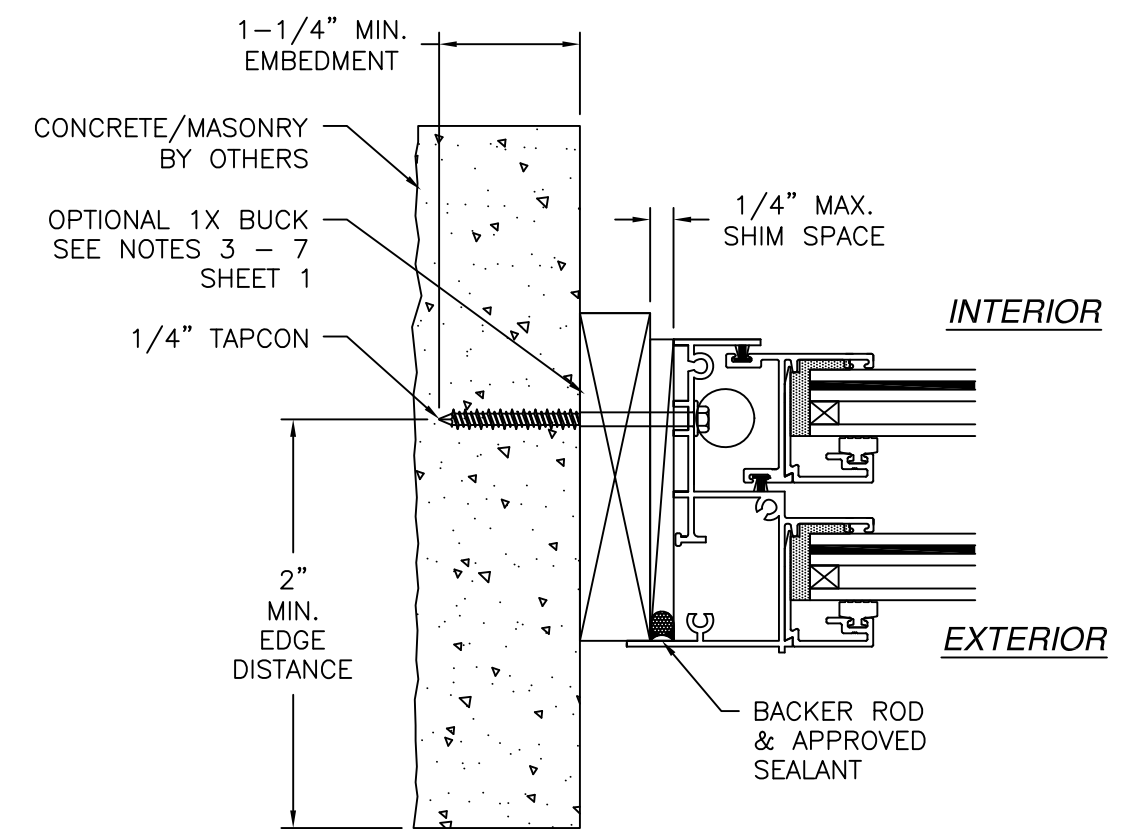
EXTERIOR

INTERIOR



**VERTICAL CROSS SECTION**  
CONCRETE/MASONRY INSTALLATION  
STANDARD SILL SHOWN, HI RISE SIMILAR

| REVISIONS |                              |            |          |
|-----------|------------------------------|------------|----------|
| REV       | DESCRIPTION                  | DATE       | APPROVED |
| B         | REVISED INSTALLATION DETAILS | 03/22/2021 | R.L.     |
| C         | UPDATED TO CURRENT FBC       | 9/11/2025  | LMH      |



**JAMB INSTALLATION DETAIL**  
CONCRETE/MASONRY INSTALLATION

NOTES:  
1. INTERIOR AND EXTERIOR FINISHES, BY OTHERS, NOT SHOWN FOR CLARITY.  
2. PERIMETER AND JOINT SEALANT BY OTHERS TO BE DESIGNED IN ACCORDANCE WITH ASTM E2112

SIGNED: 04/01/2026



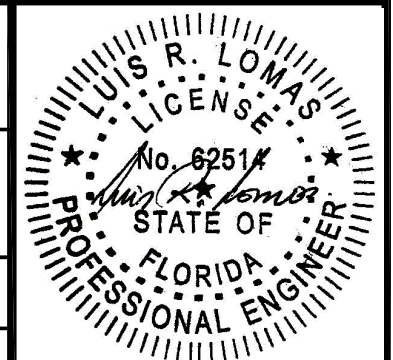
EASTERN ARCHITECTURAL SYSTEMS  
A DIVISION OF  
CORNERSTONE BUILDING BRANDS

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FORT MYERS, FLORIDA 33912  
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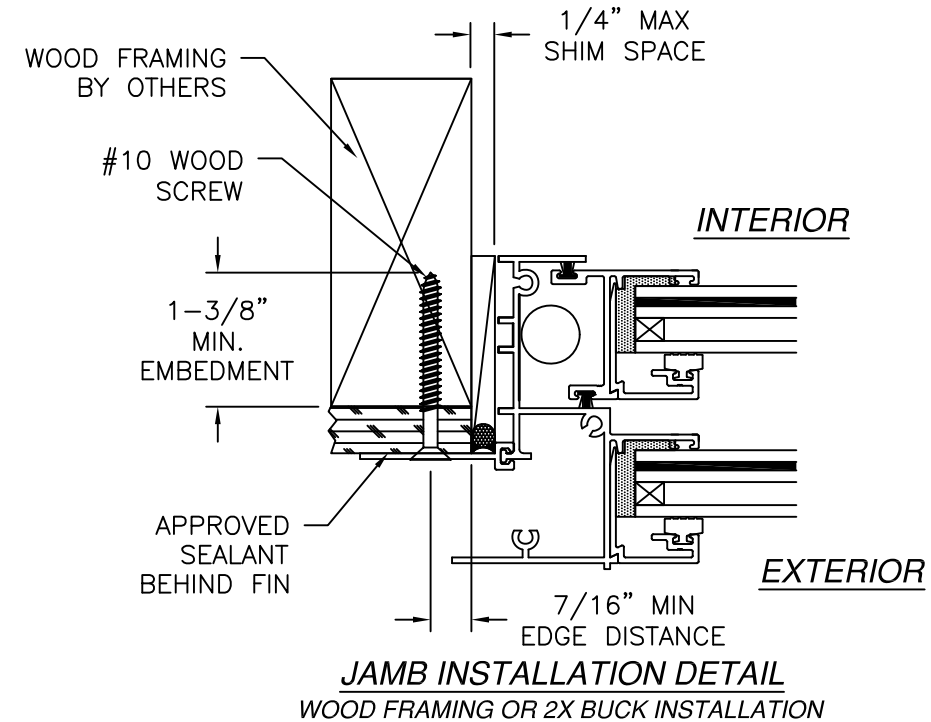
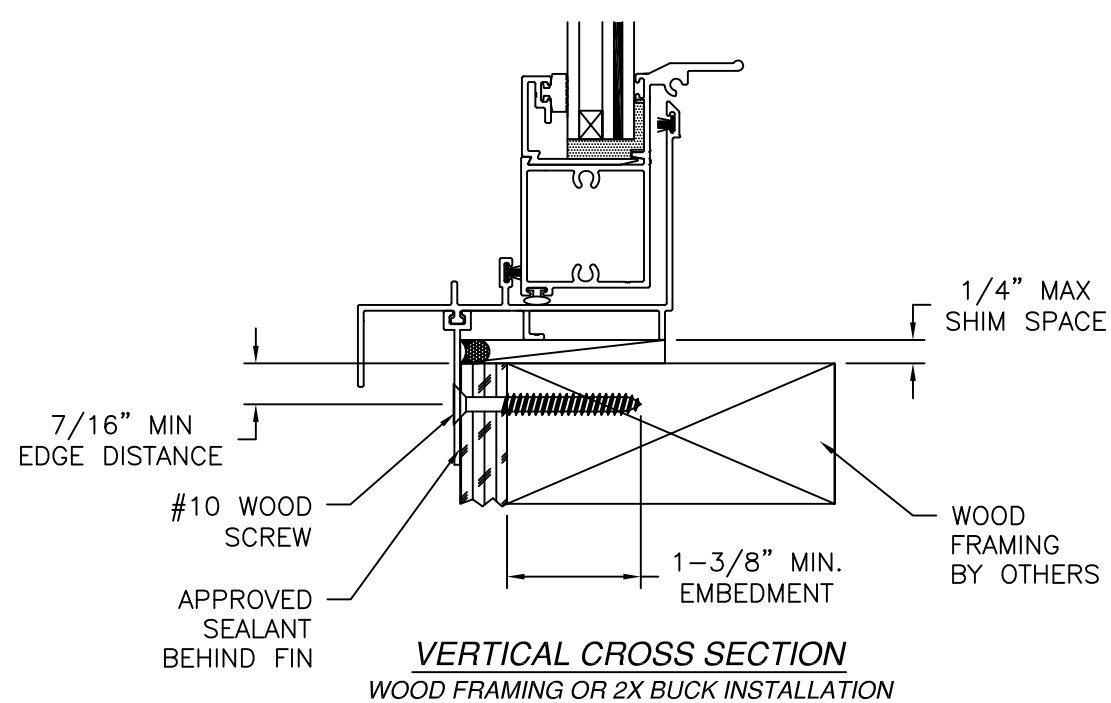
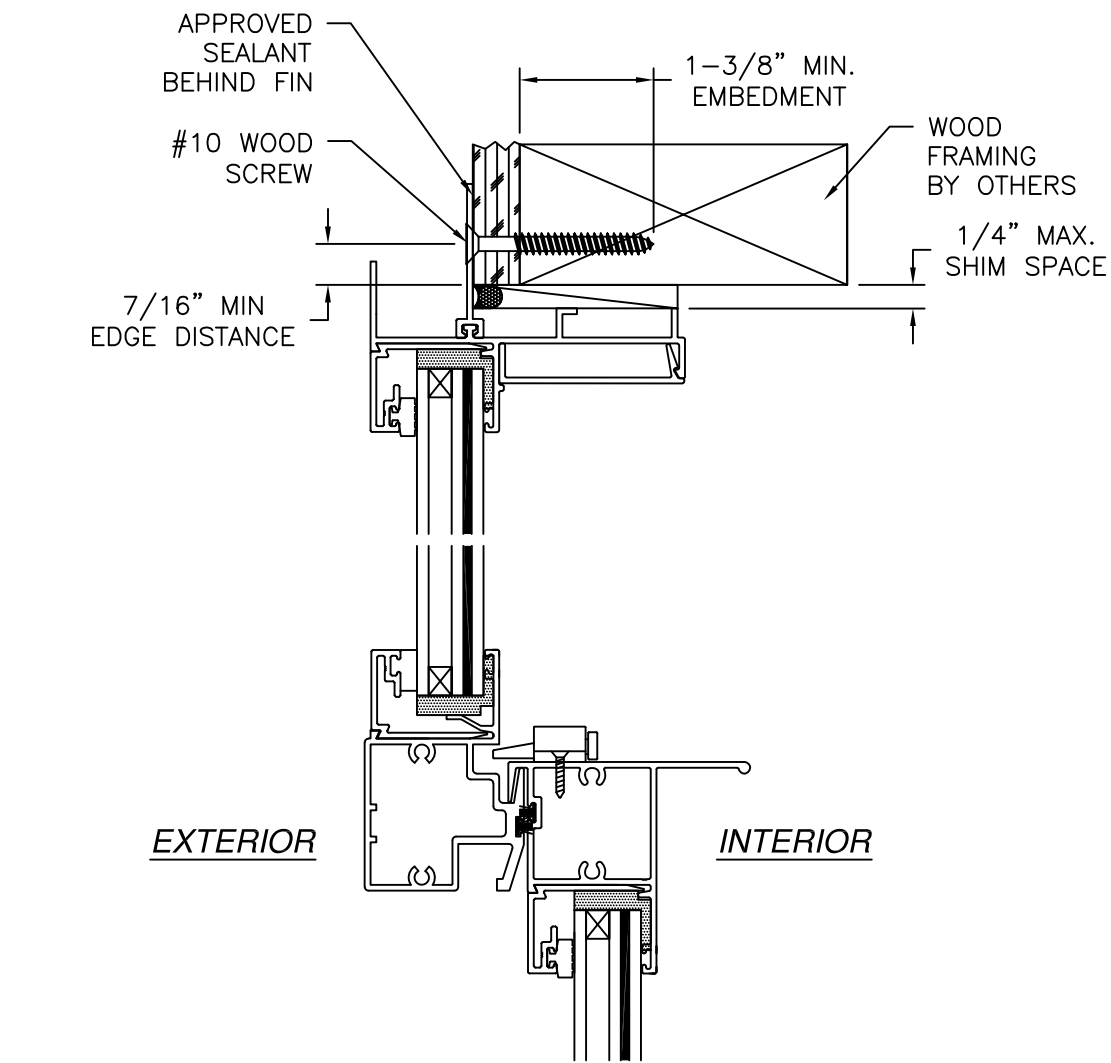
**SERIES FWI 1000 IMPACT  
SINGLE HUNG WINDOW  
INSTALLATION DETAILS**

|                |                     |                   |
|----------------|---------------------|-------------------|
| DRAWN:<br>V.L. | DWG NO.<br>08-02476 | REV<br>C          |
| SCALE<br>NTS   | DATE<br>08/20/14    | SHEET<br>10 OF 12 |

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- NOTES:
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  2. PERIMETER AND JOINT SEALANT BY OTHERS TO BE DESIGNED IN ACCORDANCE WITH ASTM E2112

| REVISIONS |                              |            |          |
|-----------|------------------------------|------------|----------|
| REV       | DESCRIPTION                  | DATE       | APPROVED |
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EASTERN ARCHITECTURAL SYSTEMS  
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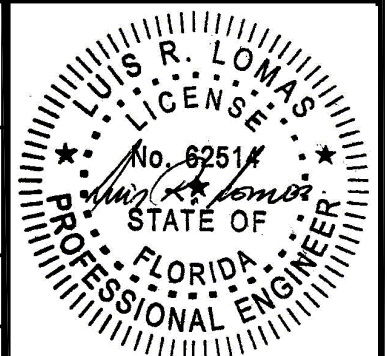
16341 DOMESTRIC AVE  
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**SERIES FWI 1000 IMPACT  
SINGLE HUNG WINDOW  
INSTALLATION DETAILS**

|                |                     |                   |
|----------------|---------------------|-------------------|
| DRAWN:<br>V.L. | DWG NO.<br>08-02476 | REV<br>C          |
| SCALE<br>NTS   | DATE<br>08/20/14    | SHEET<br>11 OF 12 |

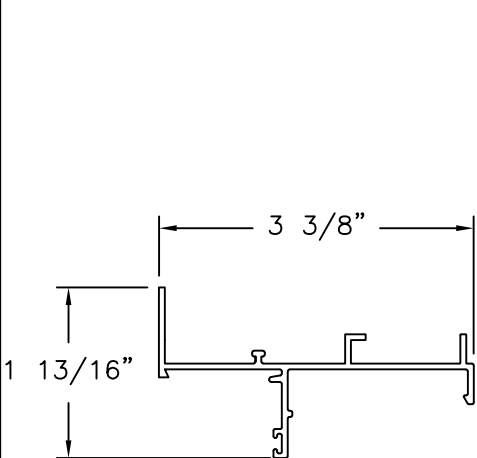
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SIGNED: 04/01/2026

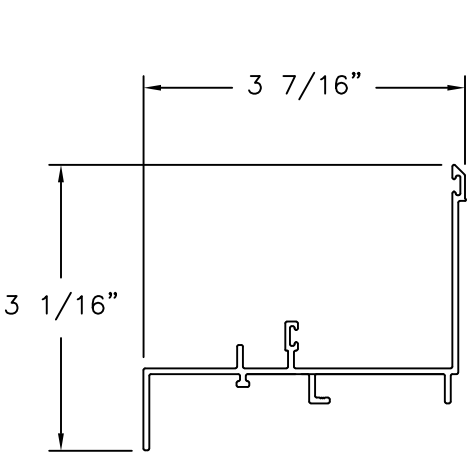


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FL No.: 62514

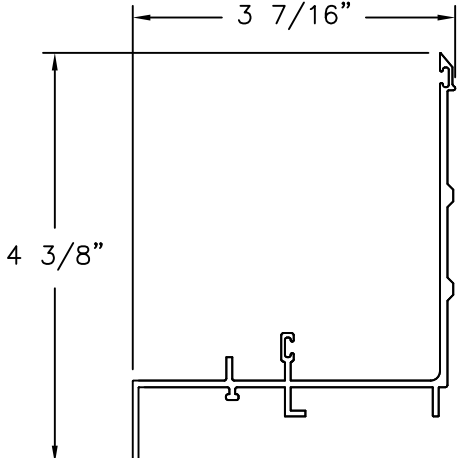
| REVISIONS |                              |            |          |
|-----------|------------------------------|------------|----------|
| REV       | DESCRIPTION                  | DATE       | APPROVED |
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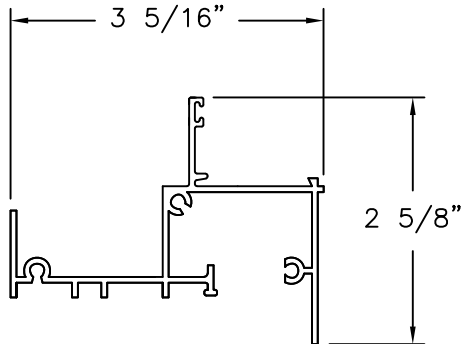
① **FRAME HEAD**  
ALUMINUM 6063-T6  
.062" THICK



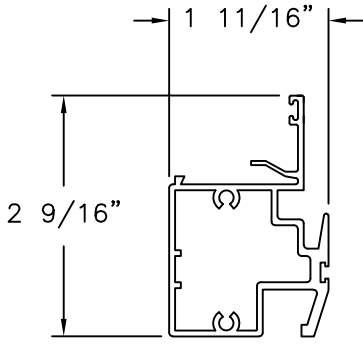
② **FRAME SILL**  
ALUMINUM 6063-T6  
.062" THICK



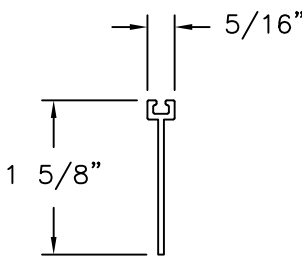
③ **FRAME HI RISE SILL**  
ALUMINUM 6063-T6  
.062" THICK



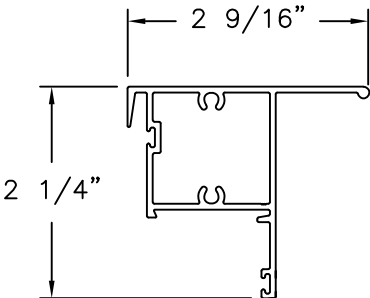
④ **FRAME JAMB**  
ALUMINUM 6063-T6  
.062" THICK



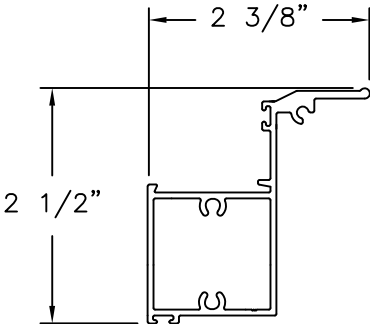
⑤ **FIXED MEETING RAIL**  
ALUMINUM 6063-T6  
.062" THICK



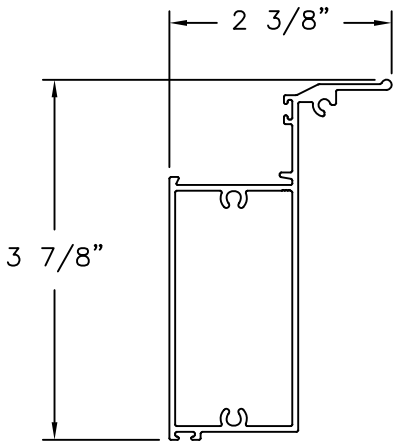
⑥ **APPLIED FIN**  
ALUMINUM 6063-T6  
.062" THICK



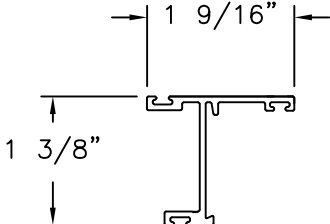
⑦ **MEETING RAIL**  
ALUMINUM 6063-T6  
.062" THICK



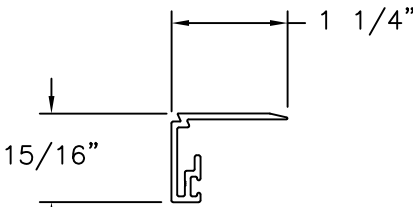
⑧ **LIFT RAIL**  
ALUMINUM 6063-T6  
.062" THICK



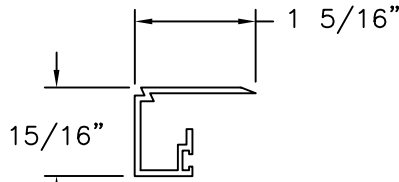
⑨ **HI RISE IMPACT LIFT RAIL**  
ALUMINUM 6063-T6  
.062" THICK



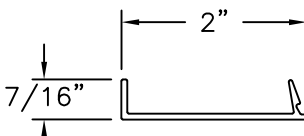
⑩ **SASH JAMB**  
ALUMINUM 6063-T6  
.062" THICK



⑪ **INSULATING BEAD**  
ALUMINUM 6063-T6  
.062" THICK



⑫ **GLAZING BEAD**  
ALUMINUM 6063-T6  
.062" THICK



⑫② **FRAME HEAD COVER**  
ALUMINUM 6063-T6



EASTERN ARCHITECTURAL SYSTEMS  
A DIVISION OF  
CORNERSTONE BUILDING BRANDS

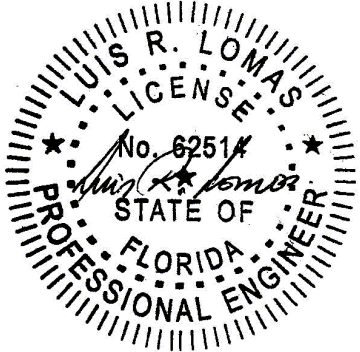
16341 DOMESTIC AVE  
FORT MYERS, FLORIDA 33912  
800-432-2204

**SERIES FWI 1000 IMPACT  
SINGLE HUNG WINDOW  
COMPONENTS**

|                |                     |                   |
|----------------|---------------------|-------------------|
| DRAWN:<br>V.L. | DWG NO.<br>08-02476 | REV<br>C          |
| SCALE<br>NTS   | DATE<br>08/20/14    | SHEET<br>12 OF 12 |

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SIGNED: 04/01/2026



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