

| REVISIONS |                           |            |          |
|-----------|---------------------------|------------|----------|
| REV       | DESCRIPTION               | DATE       | APPROVED |
| A         | REVISED TO ADD STORM JAMB | 03/03/2022 | R.L.     |

NOTES:

1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH REQUIREMENTS OF THE FLORIDA BUILDING CODE.
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. 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.
4. 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.
5. 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.
6. BUCKS SHALL EXTEND BEYOND WINDOW INTERIOR FACE SO THAT FULL FRAME SUPPORT IS PROVIDED.
7. 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".
8. SHIMS SHALL BE LOCATED, APPLIED AND MADE FROM MATERIALS AND THICKNESS CAPABLE OF SUSTAINING APPLICABLE LOADS.
9. WIND LOAD DURATION FACTOR Cd=1.6 WAS USED FOR WOOD ANCHOR CALCULATIONS.
10. FRAME MATERIAL: EXTRUDED RIGID PVC.
11. UNITS MUST BE GLAZED PER ASTM E1300, SEE GLAZING DETAILS SHEET 2.
12. APPROVED IMPACT PROTECTIVE SYSTEM IS NOT REQUIRED FOR THIS PRODUCT IN WIND BORNE DEBRIS REGIONS.
13. FOR ANCHORING THROUGH FIN INTO WOOD FRAMING OR 2X BUCK USE #6 WOOD SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE A 1 1/2" MINIMUM EMBEDMENT INTO SUBSTRATE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.

14. FOR ANCHORING THROUGH FIN INTO WOOD FRAMING OR 2X BUCK USE 8GA ROOFING NAILS (.164" Ø MINIMUM) WITH SUFFICIENT LENGTH TO ACHIEVE A 1 1/4" MINIMUM EMBEDMENT INTO SUBSTRATE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
15. FOR ANCHORING THROUGH FRAME INTO WOOD FRAMING OR 2X BUCK USE #10 WOOD SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE A 1 1/4" MINIMUM EMBEDMENT INTO SUBSTRATE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
16. FOR ANCHORING THROUGH FRAME INTO MASONRY/CONCRETE USE 3/16" 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 ANCHORING THROUGH FRAME INTO METAL STRUCTURE USE #10 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 2,000 PSI.
  - C. MASONRY: HOLLOW/FILLED BLOCK PER ASTM C90 WITH Fm=2,000PSI MINIMUM.
  - D. METAL STRUCTURE: STEEL 18GA (.048") FY=33KSI/FU=52KSI OR ALUMINUM 6063-T5 FU=30KSI 1/8" THICK MINIMUM

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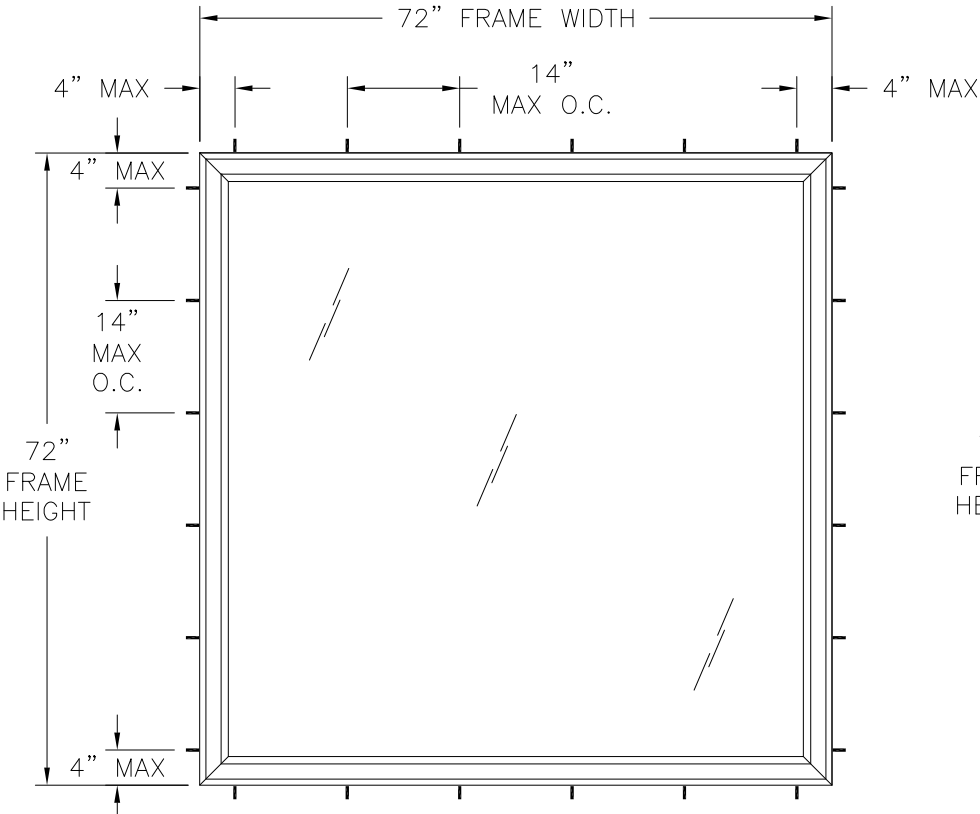
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|------------------------------------------------------------------------------------------------------|---------------------|---------------|
| ALL AMERICAN WINDOW COMPANY, LLC                                                                     |                     |               |
| P.O. BOX 80039<br>CHARLESTON, SC 29416                                                               |                     |               |
| 1970 FIXED WINDOW<br>IMPACT<br>NOTES                                                                 |                     |               |
| DRAWN:<br>A.R.                                                                                       | DWG NO.<br>08-03386 | REV<br>A      |
| SCALE NTS                                                                                            | DATE 02/28/19       | SHEET 1 OF 22 |
| L. ROBERTO LOMAS P.E.<br>1432 WOODFORD RD LEWISVILLE, NC 27023<br>434-688-0609 rllomas@lrlomaspe.com |                     |               |

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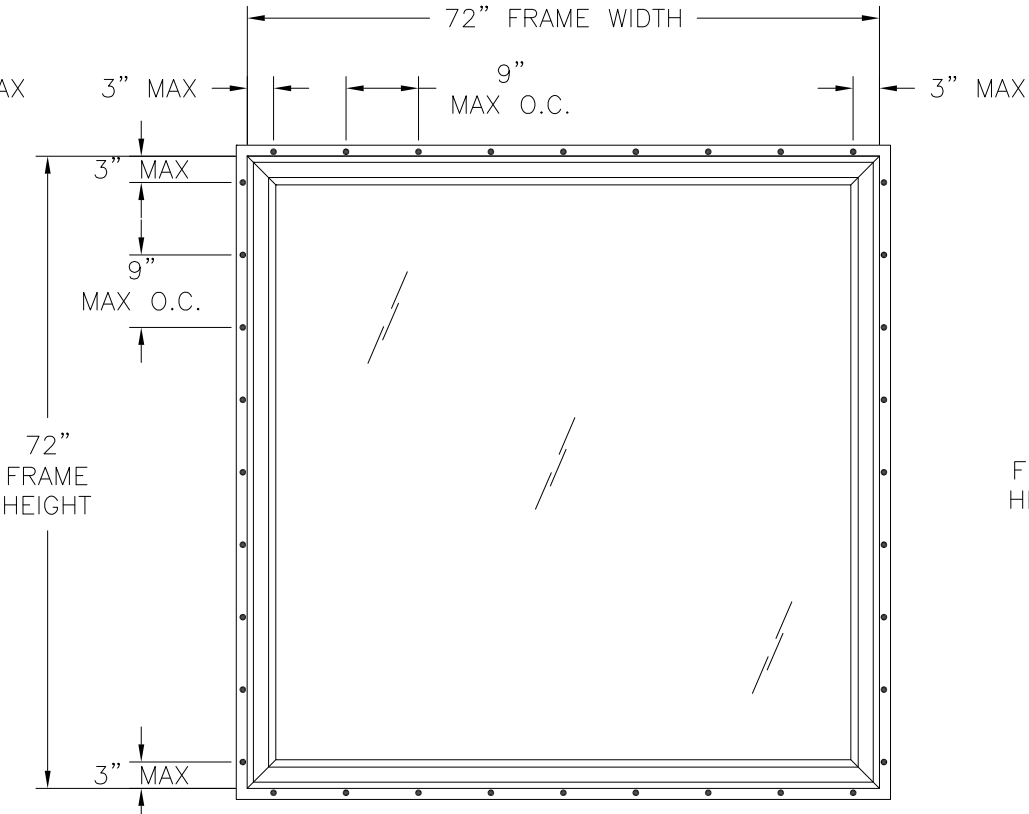


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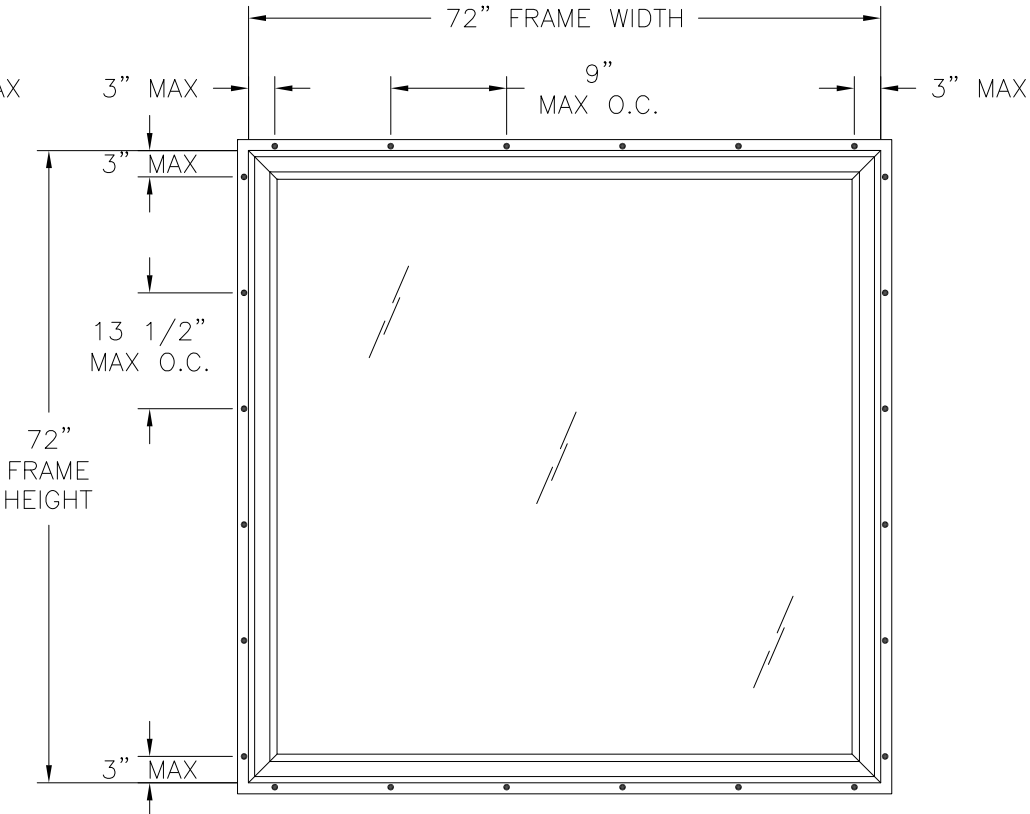
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1970 FIXED WINDOW  
EXTERIOR VIEW  
FRAME AND FLANGE INSTALLATION



1970 FIXED WINDOW  
EXTERIOR VIEW  
FIN INSTALLATION WITH ROOFING NAILS



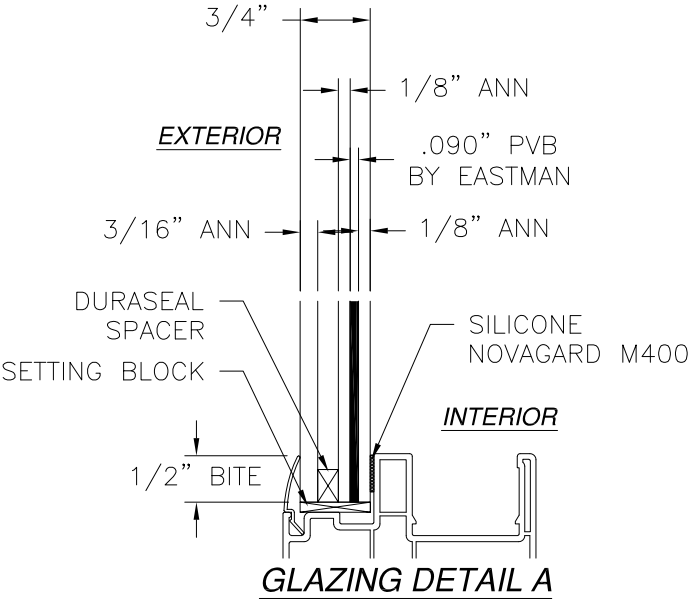
1970 FIXED WINDOW  
EXTERIOR VIEW  
FIN INSTALLATION WITH WOOD SCREWS

NOTES:  
1. D.L.O.: 69" x 69"

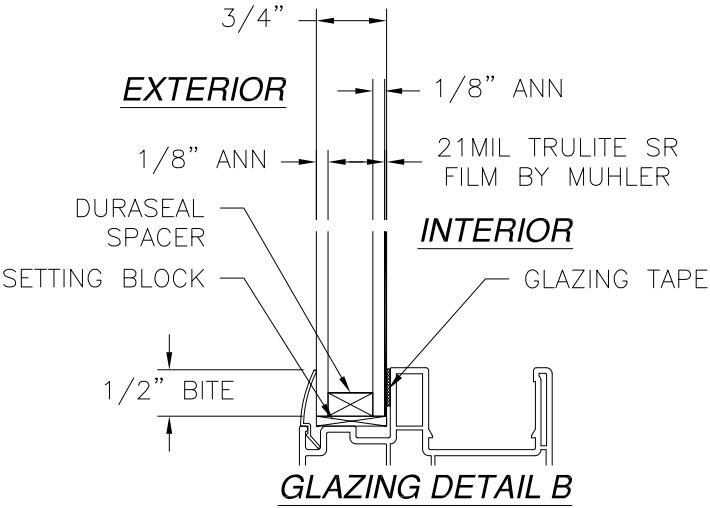
| WITH GLASS A                 |                       |
|------------------------------|-----------------------|
| DP RATING                    | IMPACT RATING         |
| $\pm 50.0\text{PSF}$         | LARGE & SMALL MISSILE |
| MISSILE LEVEL D, WIND ZONE 3 |                       |

| WITH GLASS B                 |                       |
|------------------------------|-----------------------|
| DP RATING                    | IMPACT RATING         |
| $\pm 15.2\text{PSF}$         | LARGE & SMALL MISSILE |
| MISSILE LEVEL D, WIND ZONE 3 |                       |

72" X 72" UNIT SHOWN. OTHER SIZES APPROVED AS LONG AS  
FRAME AREA DOES NOT EXCEED 36.0 FT<sup>2</sup>  
SEE CHART #1 AND #2 FOR RATINGS, SHEET 3



GLAZING DETAIL A



GLAZING DETAIL B

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CHARLESTON, SC 29416

1970 FIXED WINDOW  
IMPACT  
ELEVATIONS AND GLAZING DETAIL

|                |                     |                  |
|----------------|---------------------|------------------|
| DRAWN:<br>A.R. | DWG NO.<br>08-03386 | REV<br>A         |
| SCALE<br>NTS   | DATE<br>02/28/19    | SHEET<br>2 OF 22 |

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Chart #1  
Maximum design pressure capacity chart (psf), with glass A

| Frame Height (in) | Frame width (in) |      |      |      |      |      |      |      |      |      |      |      |      |      |       |       |       |       |
|-------------------|------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|
|                   | 24.0             | 30.0 | 32.0 | 36.0 | 42.0 | 48.0 | 54.0 | 60.0 | 66.0 | 72.0 | 78.0 | 84.0 | 90.0 | 96.0 | 102.0 | 108.0 | 114.0 | 120.0 |
| 24.0              | 50.0             | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0  | 50.0  | 50.0  | 50.0  |
| 30.0              | 50.0             | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0  | 50.0  | 50.0  | 50.0  |
| 36.0              | 50.0             | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0  | 50.0  | 50.0  | 50.0  |
| 42.0              | 50.0             | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0  | 50.0  | 50.0  | 50.0  |
| 48.0              | 50.0             | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0  | 50.0  | -     | -     |
| 54.0              | 50.0             | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | -     | -     | -     | -     |
| 60.0              | 50.0             | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | -    | -    | -     | -     | -     | -     |
| 66.0              | 50.0             | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | -    | -    | -    | -     | -     | -     | -     |
| 72.0              | 50.0             | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | -    | -    | -    | -    | -     | -     | -     | -     |
| 78.0              | 50.0             | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | -    | -    | -    | -    | -    | -     | -     | -     | -     |
| 84.0              | 50.0             | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | -    | -    | -    | -    | -    | -    | -     | -     | -     | -     |
| 90.0              | 50.0             | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | -    | -    | -    | -    | -    | -    | -    | -     | -     | -     | -     |
| 96.0              | 50.0             | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | -    | -    | -    | -    | -    | -    | -    | -     | -     | -     | -     |
| 102.0             | 50.0             | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | -    | -    | -    | -    | -    | -    | -    | -    | -     | -     | -     | -     |
| 108.0             | 50.0             | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | -    | -    | -    | -    | -    | -    | -    | -    | -     | -     | -     | -     |
| 114.0             | 50.0             | 50.0 | 50.0 | 50.0 | 50.0 | -    | -    | -    | -    | -    | -    | -    | -    | -    | -     | -     | -     | -     |
| 120.0             | 50.0             | 50.0 | 50.0 | 50.0 | 50.0 | -    | -    | -    | -    | -    | -    | -    | -    | -    | -     | -     | -     | -     |

Design pressures are positive and negative

Chart #2  
Maximum design pressure capacity chart (psf), with glass B

| Frame Height (in) | Frame width (in) |      |      |      |      |      |      |      |      |      |      |      |      |      |       |       |       |       |
|-------------------|------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|
|                   | 24.0             | 30.0 | 32.0 | 36.0 | 42.0 | 48.0 | 54.0 | 60.0 | 66.0 | 72.0 | 78.0 | 84.0 | 90.0 | 96.0 | 102.0 | 108.0 | 114.0 | 120.0 |
| 24.0              | 50.0             | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 49.8 | 45.6 | 42.1 | 39.1 | 36.5 | 34.2 | 32.2  | 30.4  | 28.8  | 27.4  |
| 30.0              | 50.0             | 50.0 | 50.0 | 50.0 | 50.0 | 50.0 | 48.7 | 43.8 | 39.8 | 36.5 | 33.7 | 31.3 | 29.2 | 27.4 | 25.8  | 24.3  | 23.0  | 21.9  |
| 36.0              | 50.0             | 50.0 | 50.0 | 50.0 | 50.0 | 45.6 | 40.5 | 36.5 | 33.2 | 30.4 | 28.1 | 26.1 | 24.3 | 22.8 | 21.5  | 20.3  | 19.2  | 18.2  |
| 42.0              | 50.0             | 50.0 | 50.0 | 50.0 | 44.7 | 39.1 | 34.8 | 31.3 | 28.4 | 26.1 | 24.1 | 22.3 | 20.9 | 19.5 | 18.4  | 17.4  | 16.5  | 15.6  |
| 48.0              | 50.0             | 50.0 | 50.0 | 45.6 | 39.1 | 34.2 | 30.4 | 27.4 | 24.9 | 22.8 | 21.1 | 19.5 | 18.2 | 17.1 | 16.1  | 15.2  | -     | -     |
| 54.0              | 50.0             | 48.7 | 45.6 | 40.5 | 34.8 | 30.4 | 27.0 | 24.3 | 22.1 | 20.3 | 18.7 | 17.4 | 16.2 | 15.2 | -     | -     | -     | -     |
| 60.0              | 50.0             | 43.8 | 41.1 | 36.5 | 31.3 | 27.4 | 24.3 | 21.9 | 19.9 | 18.2 | 16.8 | 15.6 | -    | -    | -     | -     | -     | -     |
| 66.0              | 49.8             | 39.8 | 37.3 | 33.2 | 28.4 | 24.9 | 22.1 | 19.9 | 18.1 | 16.6 | 15.3 | -    | -    | -    | -     | -     | -     | -     |
| 72.0              | 45.6             | 36.5 | 34.2 | 30.4 | 26.1 | 22.8 | 20.3 | 18.2 | 16.6 | 15.2 | -    | -    | -    | -    | -     | -     | -     | -     |
| 78.0              | 42.1             | 33.7 | 31.6 | 28.1 | 24.1 | 21.1 | 18.7 | 16.8 | 15.3 | -    | -    | -    | -    | -    | -     | -     | -     | -     |
| 84.0              | 39.1             | 31.3 | 29.3 | 26.1 | 22.3 | 19.5 | 17.4 | 15.6 | -    | -    | -    | -    | -    | -    | -     | -     | -     | -     |
| 90.0              | 36.5             | 29.2 | 27.4 | 24.3 | 20.9 | 18.2 | 16.2 | -    | -    | -    | -    | -    | -    | -    | -     | -     | -     | -     |
| 96.0              | 34.2             | 27.4 | 25.7 | 22.8 | 19.5 | 17.1 | 15.2 | -    | -    | -    | -    | -    | -    | -    | -     | -     | -     | -     |
| 102.0             | 32.2             | 25.8 | 24.1 | 21.5 | 18.4 | 16.1 | -    | -    | -    | -    | -    | -    | -    | -    | -     | -     | -     | -     |
| 108.0             | 30.4             | 24.3 | 22.8 | 20.3 | 17.4 | 15.2 | -    | -    | -    | -    | -    | -    | -    | -    | -     | -     | -     | -     |
| 114.0             | 28.8             | 23.0 | 21.6 | 19.2 | 16.5 | -    | -    | -    | -    | -    | -    | -    | -    | -    | -     | -     | -     | -     |
| 120.0             | 27.4             | 21.9 | 20.5 | 18.2 | 15.6 | -    | -    | -    | -    | -    | -    | -    | -    | -    | -     | -     | -     | -     |

Design pressures are positive and negative

ALL AMERICAN WINDOW COMPANY, LLC

P.O. BOX 80039  
CHARLESTON, SC 29416

1970 FIXED WINDOW  
IMPACT  
DESIGN PRESSURE CHARTS

DRAWN:  
A.R.

DWG NO.  
08-03386

REV  
A

SCALE NTS

DATE 02/28/19

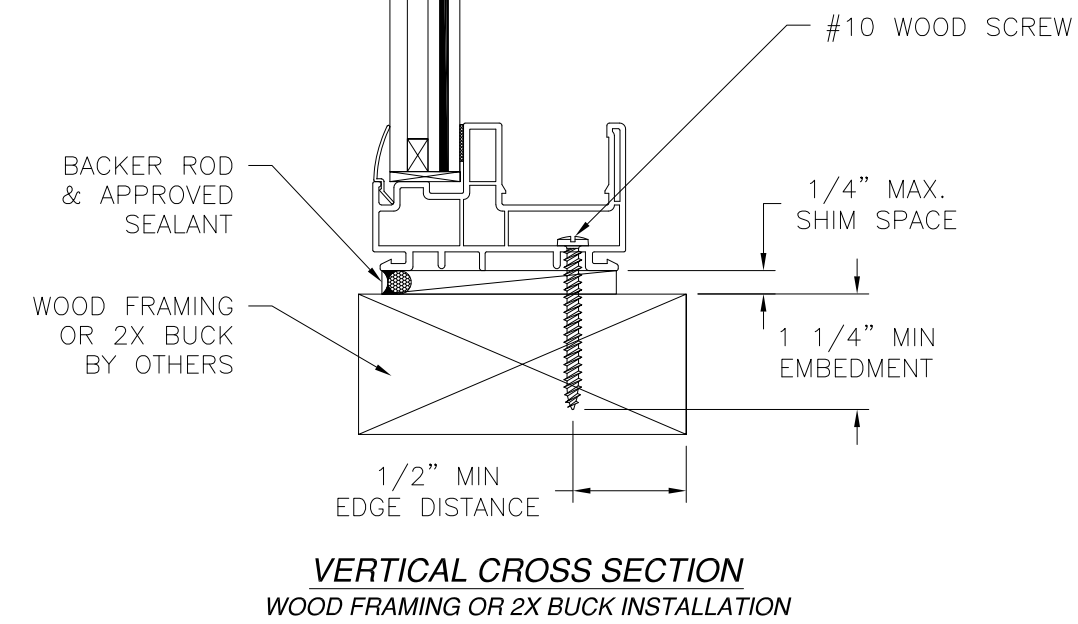
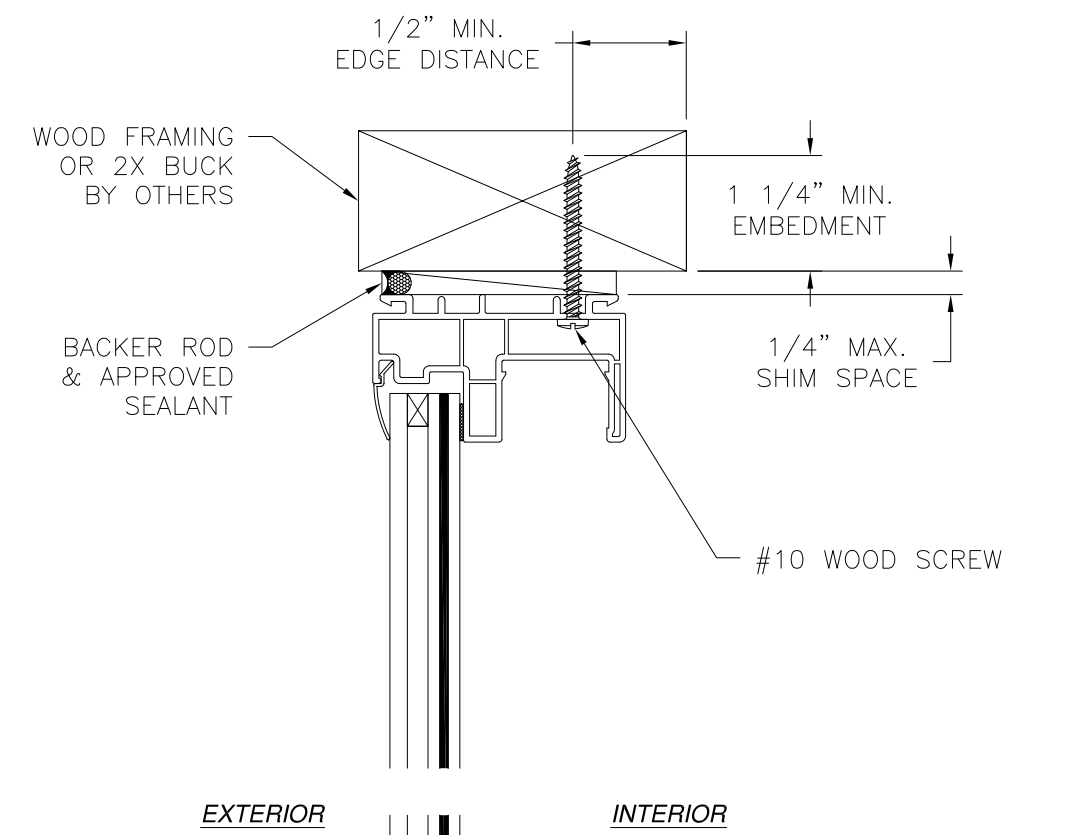
SHEET 3 OF 22

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434-688-0609 rllomas@lrlomaspe.com

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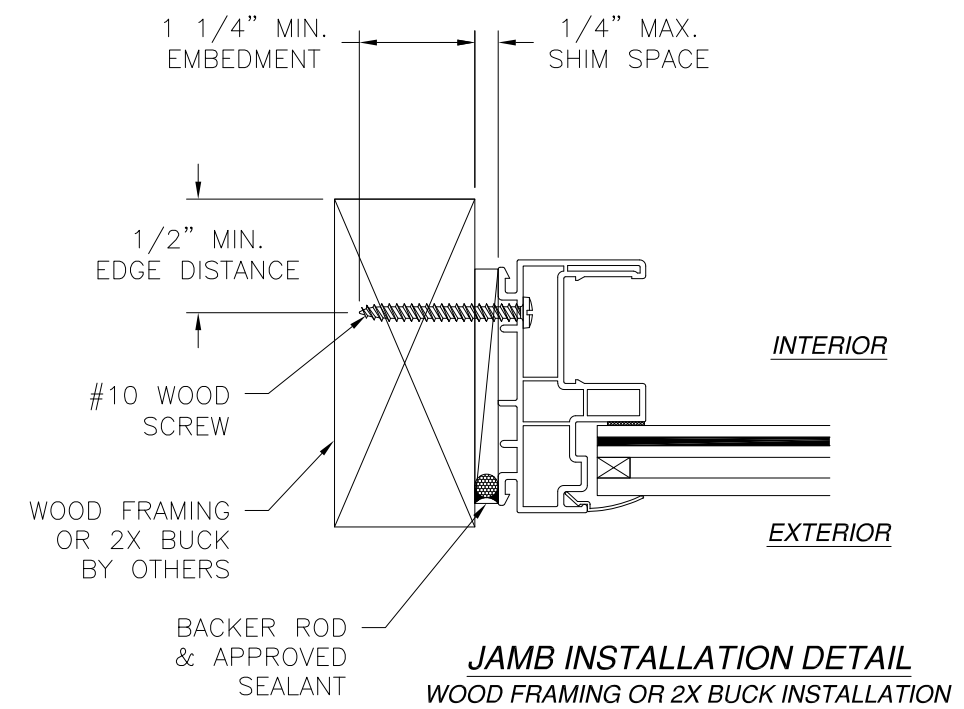


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FL No.: 62514



**VERTICAL CROSS SECTION**  
WOOD FRAMING OR 2X BUCK INSTALLATION

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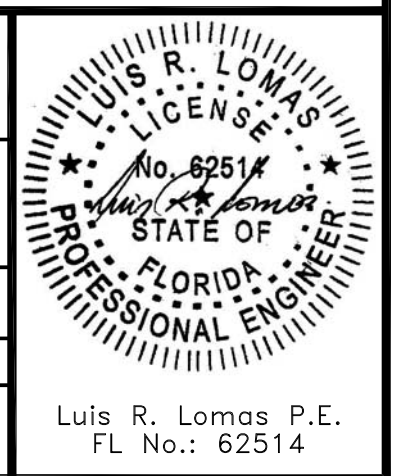


**JAMB INSTALLATION DETAIL**  
WOOD FRAMING OR 2X BUCK INSTALLATION

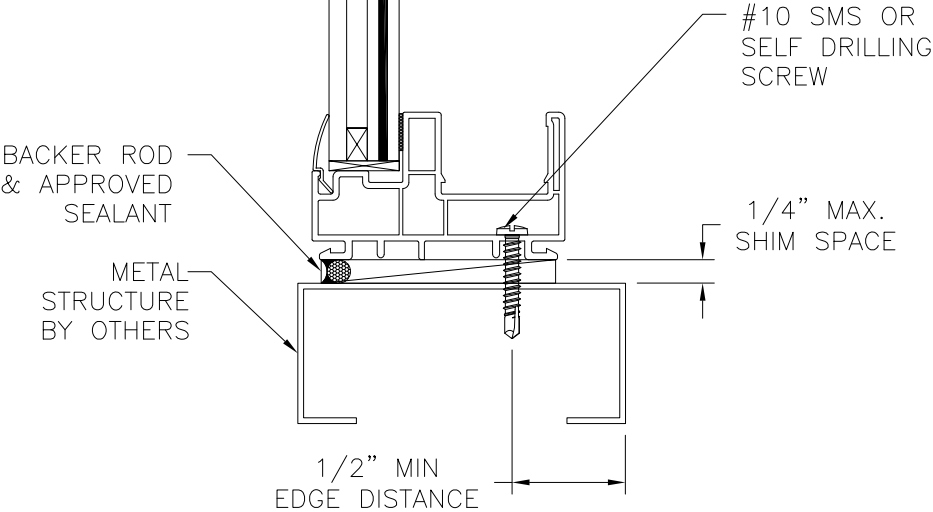
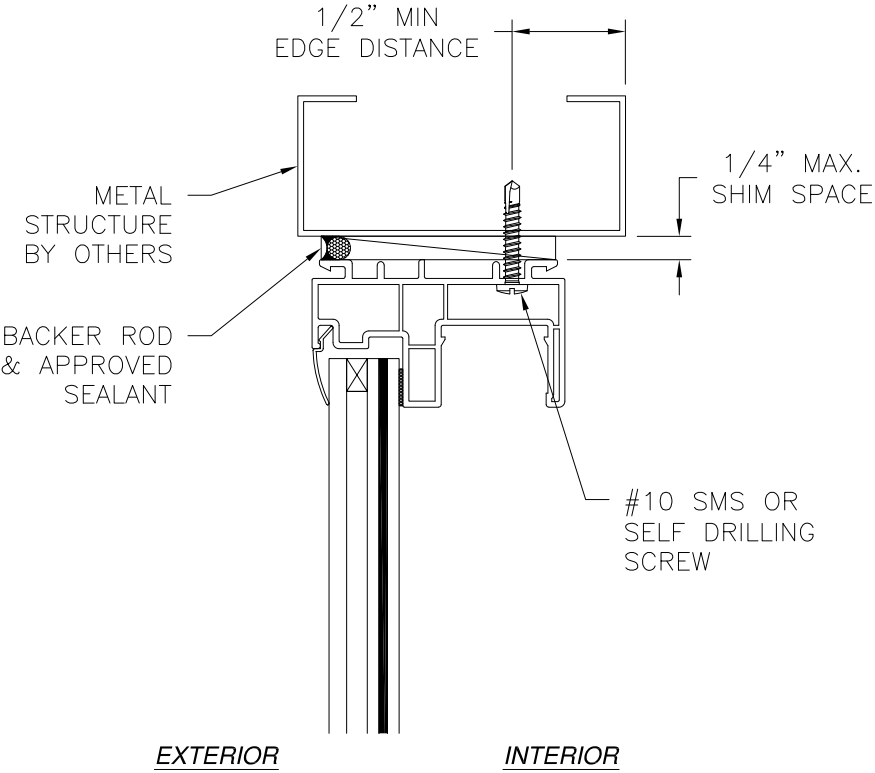
- NOTES:
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  2. PERIMETER AND JOINT SEALANT BY OTHERS TO BE DESIGNED IN ACCORDANCE WITH ASTM E2112

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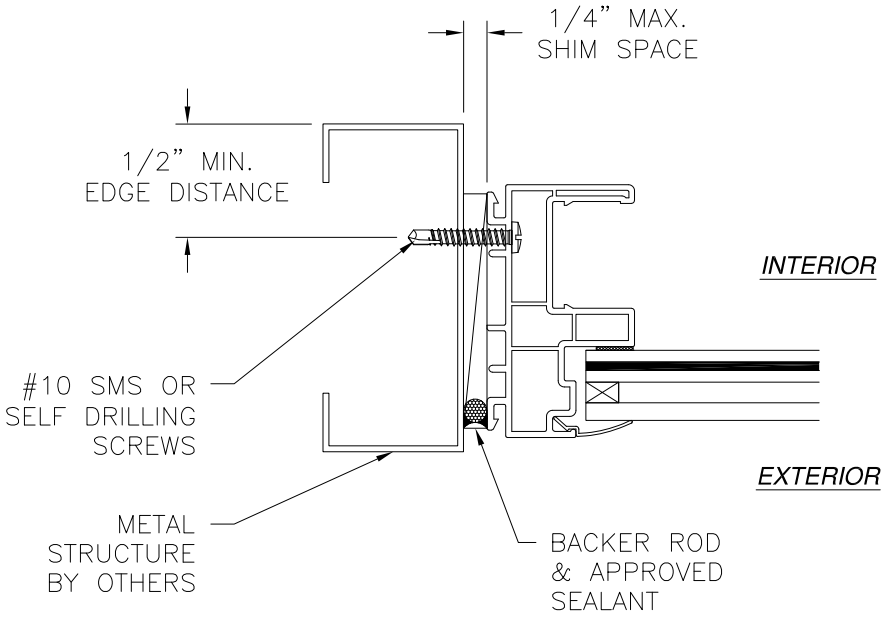
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| P.O. BOX 80039<br>CHARLESTON, SC 29416                                                               |                     |                  |
| 1970 FIXED WINDOW<br>IMPACT<br>INSTALLATION DETAILS                                                  |                     |                  |
| DRAWN:<br>A.R.                                                                                       | DWG NO.<br>08-03386 | REV<br>A         |
| SCALE<br>NTS                                                                                         | DATE<br>02/28/19    | SHEET<br>4 OF 22 |
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**VERTICAL CROSS SECTION**  
METAL STRUCTURE INSTALLATION



**JAMB INSTALLATION DETAIL**  
METAL STRUCTURE INSTALLATION

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

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CHARLESTON, SC 29416

1970 FIXED WINDOW  
IMPACT  
INSTALLATION DETAILS

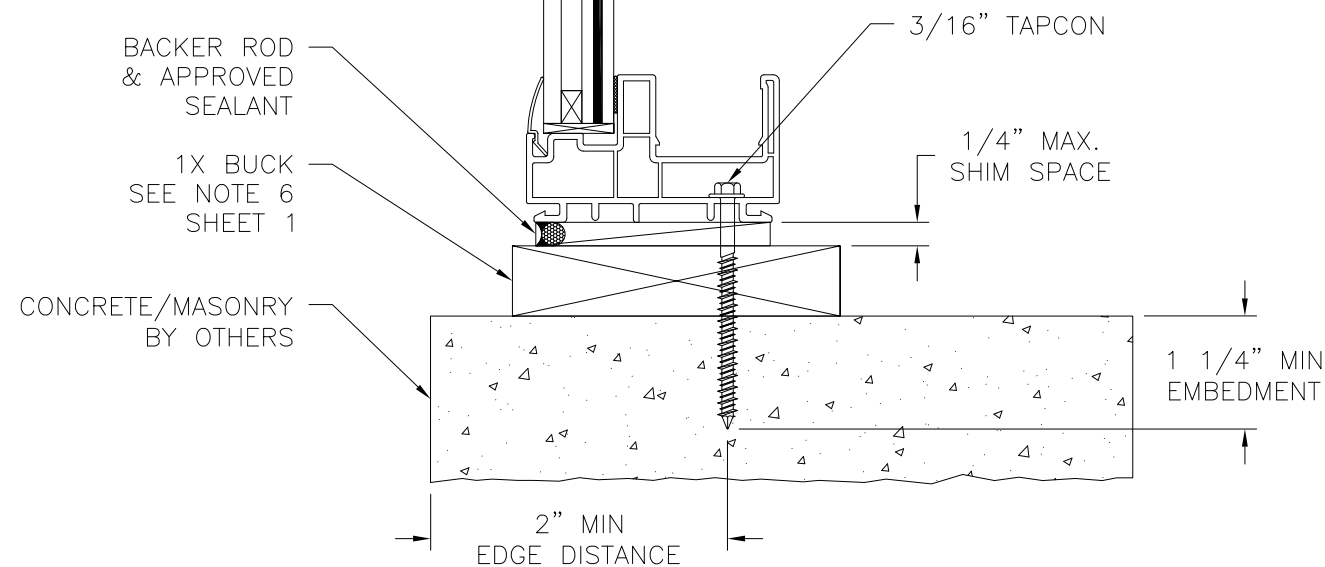
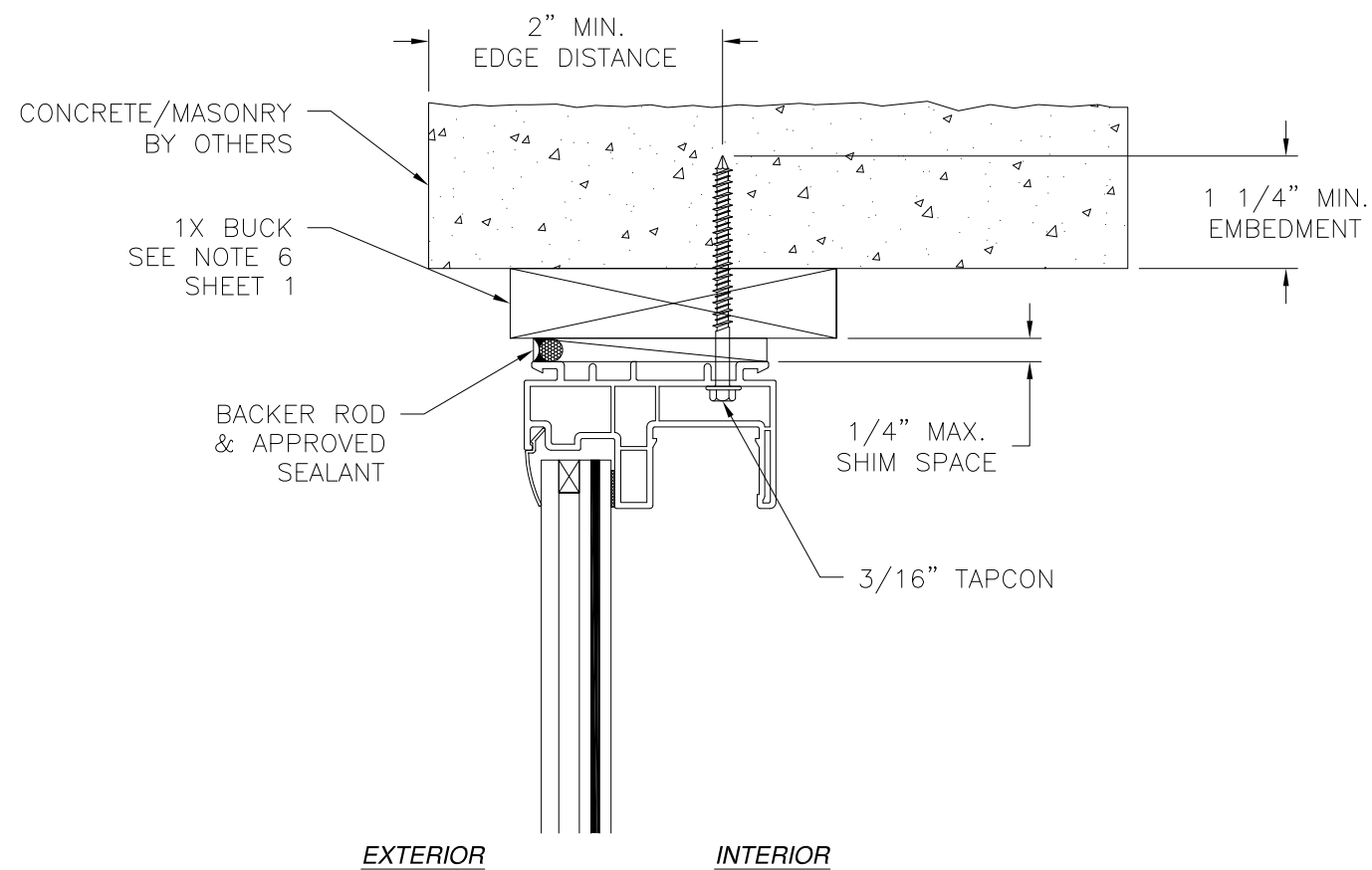
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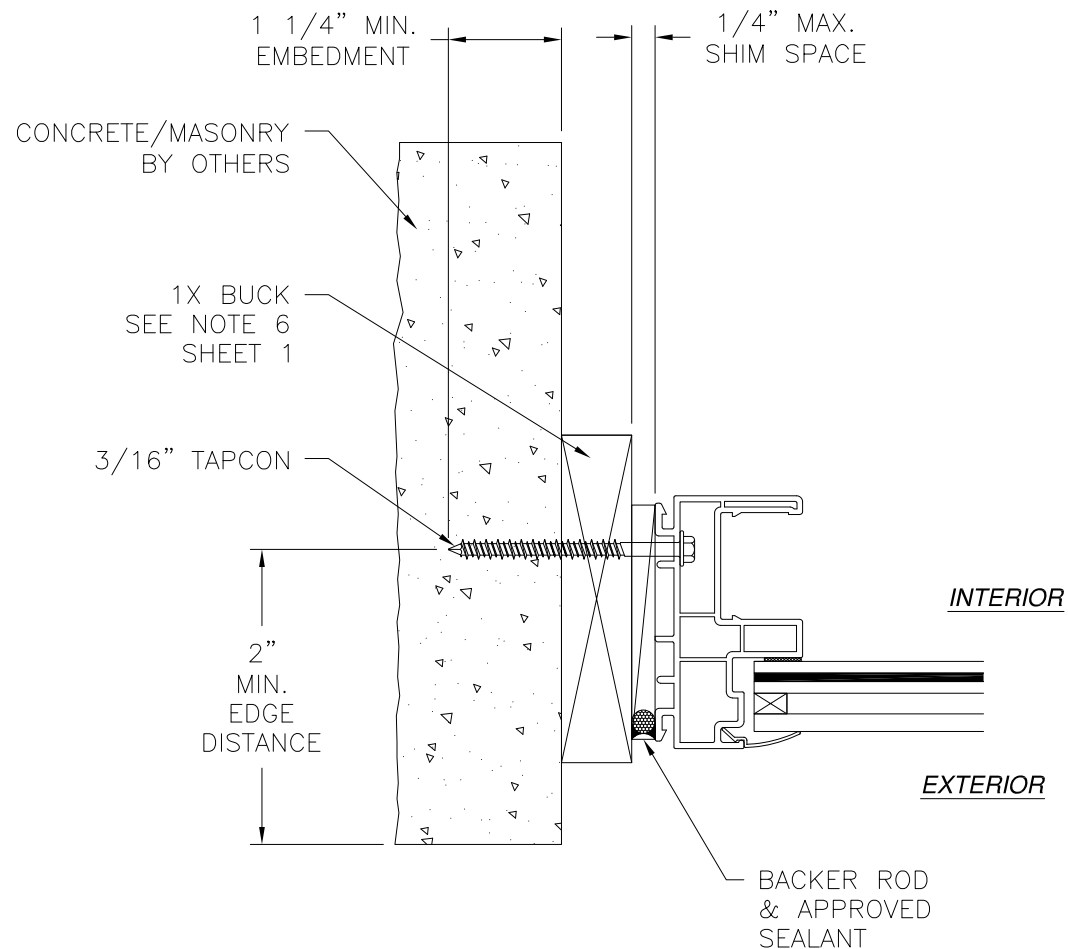


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**VERTICAL CROSS SECTION**  
CONCRETE/MASONRY W/1X BUCK INSTALLATION



**JAMB INSTALLATION DETAIL**  
CONCRETE/MASONRY W/1X BUCK INSTALLATION

**NOTES:**

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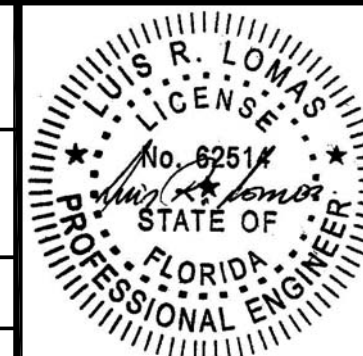
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1970 FIXED WINDOW  
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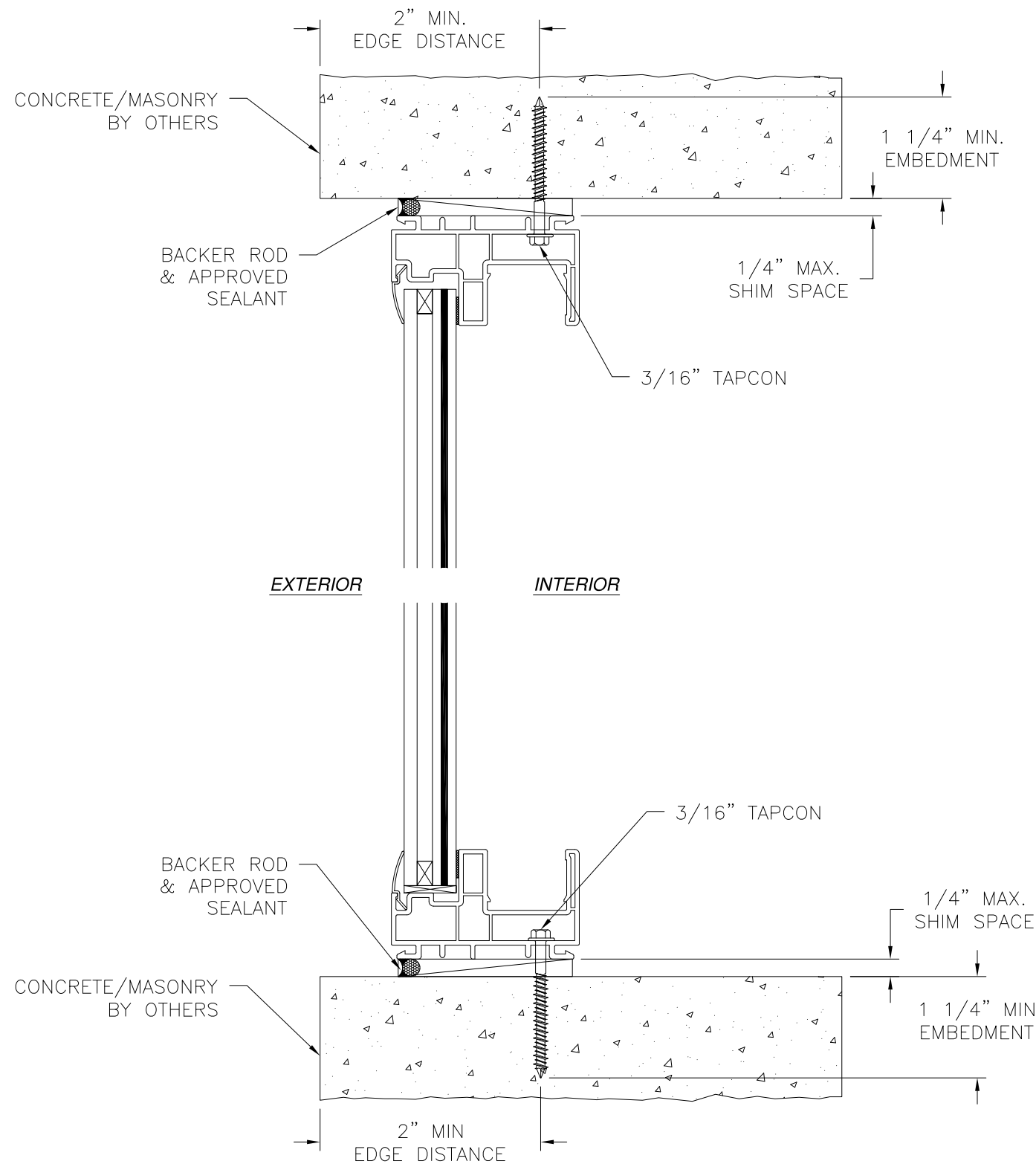
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|----------------|---------------------|------------------|
| DRAWN:<br>A.R. | DWG NO.<br>08-03386 | REV<br>A         |
| SCALE<br>NTS   | DATE<br>02/28/19    | SHEET<br>6 OF 22 |

L. ROBERTO LOMAS P.E.  
1432 WOODFORD RD LEWISVILLE, NC 27023  
434-688-0609 rllomas@lrlomaspe.com

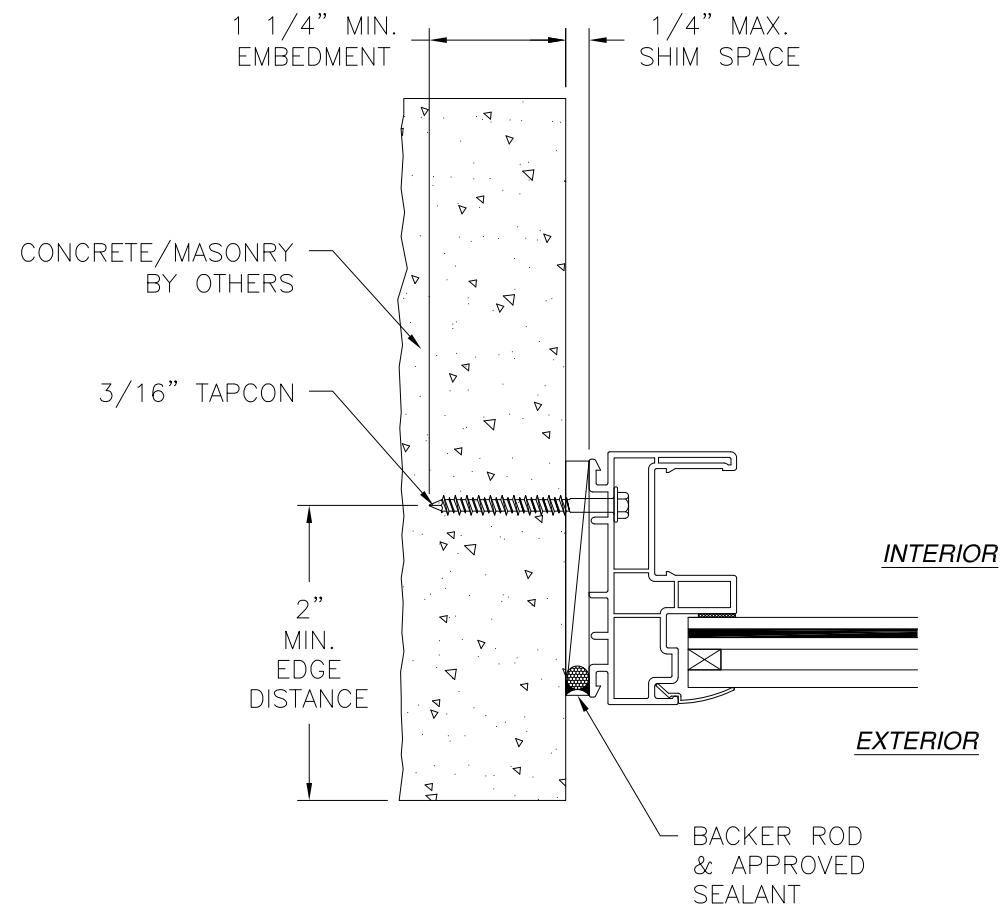


Luis R. Lomas P.E.  
FL No.: 62514

| REVISIONS |                           |            |          |
|-----------|---------------------------|------------|----------|
| REV       | DESCRIPTION               | DATE       | APPROVED |
| A         | REVISED TO ADD STORM JAMB | 03/03/2022 | R.L.     |



**VERTICAL CROSS SECTION**  
CONCRETE/MASONRY INSTALLATION



**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: 03/07/2022

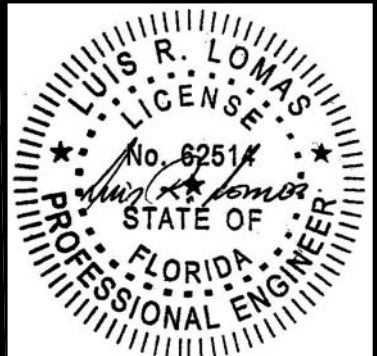
ALL AMERICAN WINDOW COMPANY, LLC

P.O. BOX 80039  
CHARLESTON, SC 29416

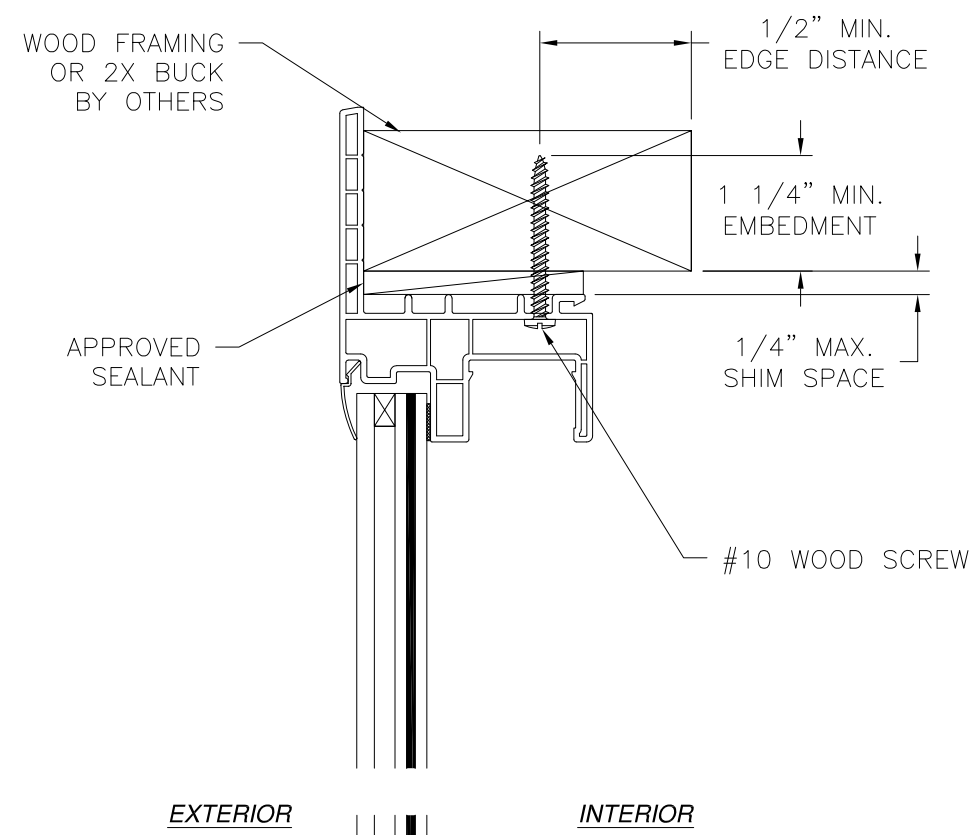
1970 FIXED WINDOW  
IMPACT  
INSTALLATION DETAILS

|                |                     |               |
|----------------|---------------------|---------------|
| DRAWN:<br>A.R. | DWG NO.<br>08-03386 | REV<br>A      |
| SCALE NTS      | DATE 02/28/19       | SHEET 7 OF 22 |

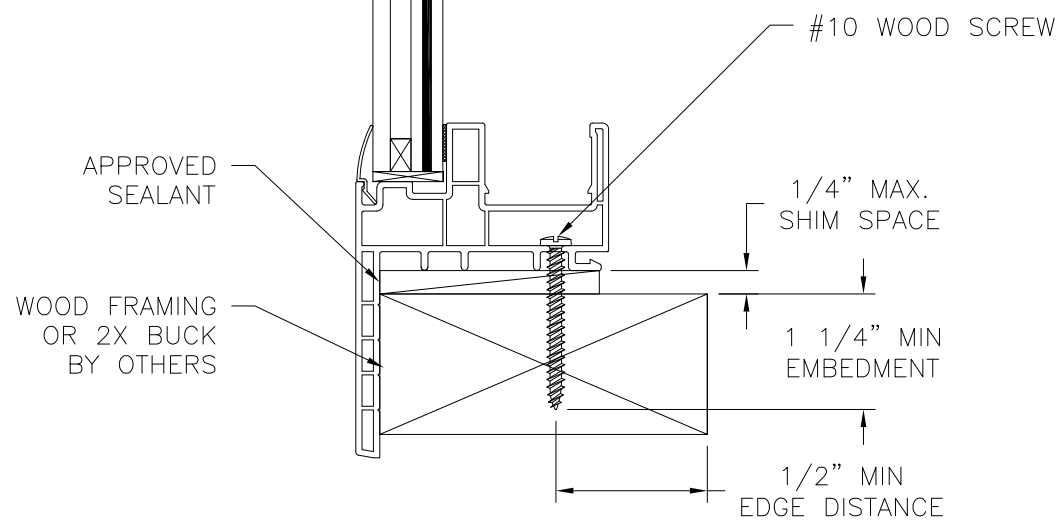
L. ROBERTO LOMAS P.E.  
1432 WOODFORD RD LEWISVILLE, NC 27023  
434-688-0609 rllomas@lrlomaspe.com



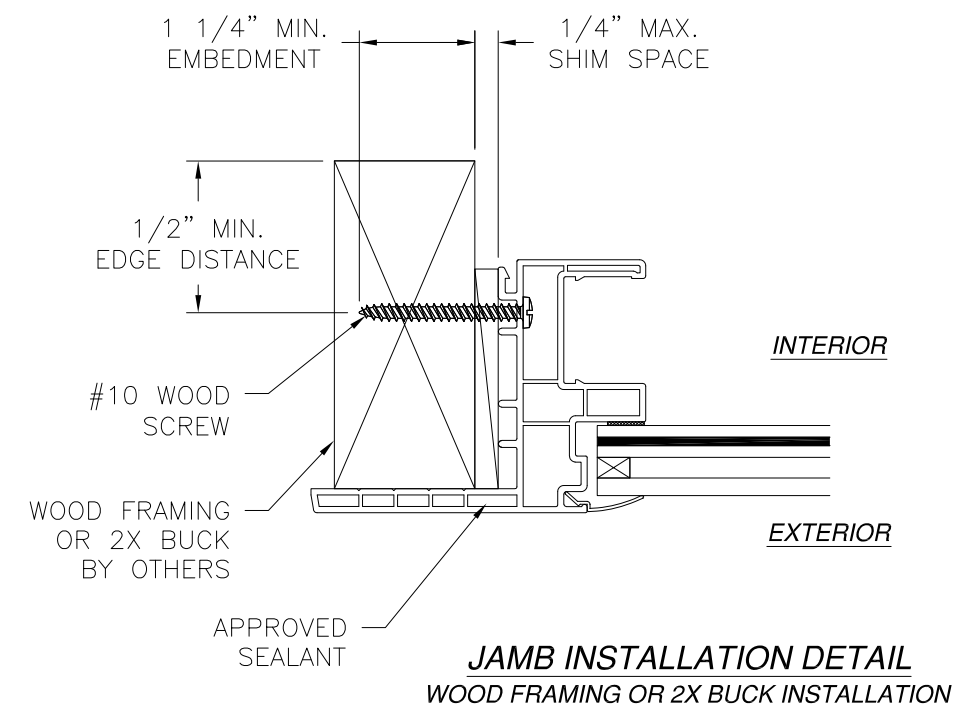
Luis R. Lomas P.E.  
FL No.: 62514



**VERTICAL CROSS SECTION**  
WOOD FRAMING OR 2X BUCK INSTALLATION



| REVISIONS |                           |            |          |
|-----------|---------------------------|------------|----------|
| REV       | DESCRIPTION               | DATE       | APPROVED |
| A         | REVISED TO ADD STORM JAMB | 03/03/2022 | R.L.     |



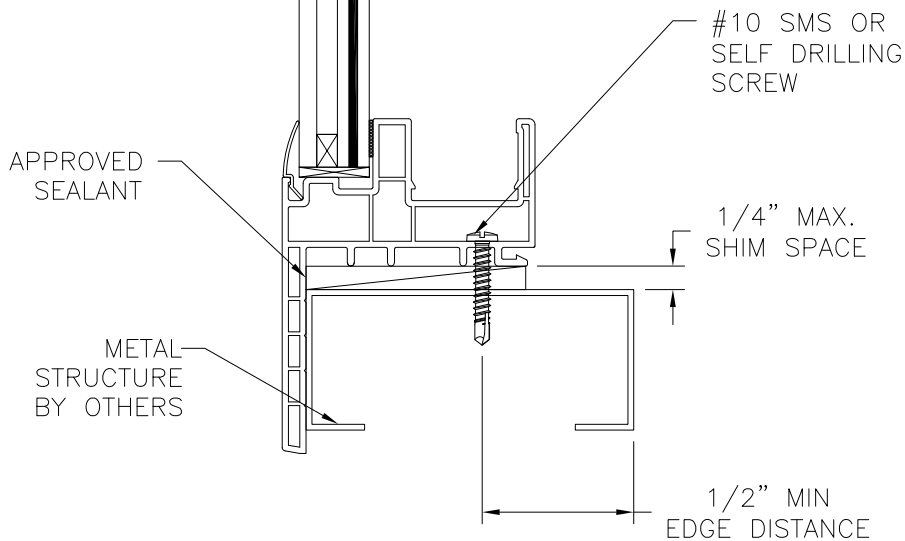
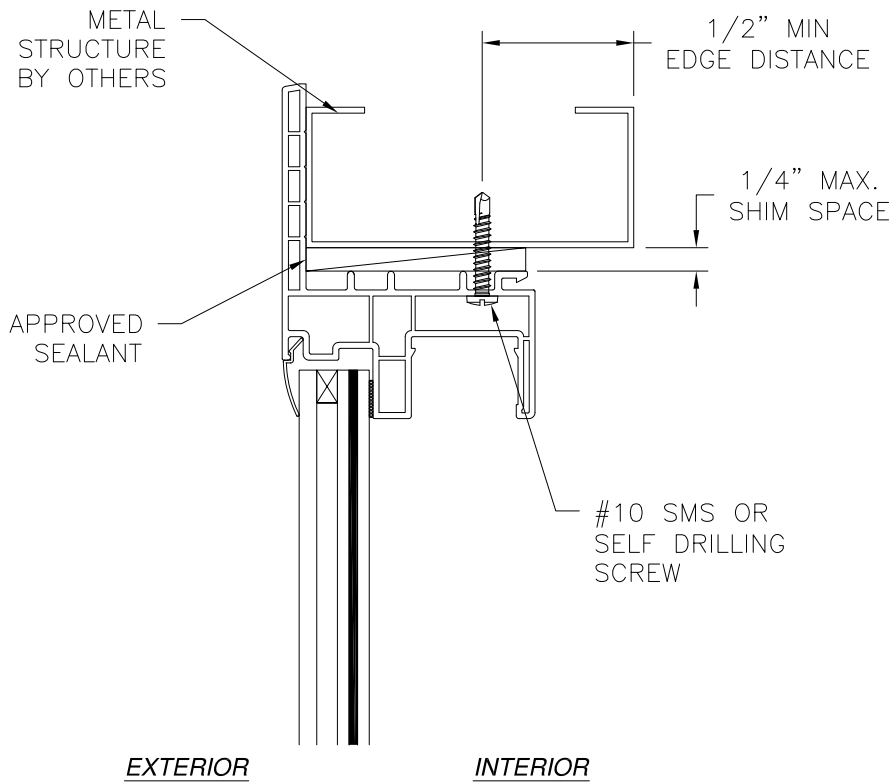
- NOTES:
1. INTERIOR AND EXTERIOR FINISHES, BY OTHERS, NOT SHOWN FOR CLARITY.
  2. PERIMETER AND JOINT SEALANT BY OTHERS TO BE DESIGNED IN ACCORDANCE WITH ASTM E2112

SIGNED: 03/07/2022

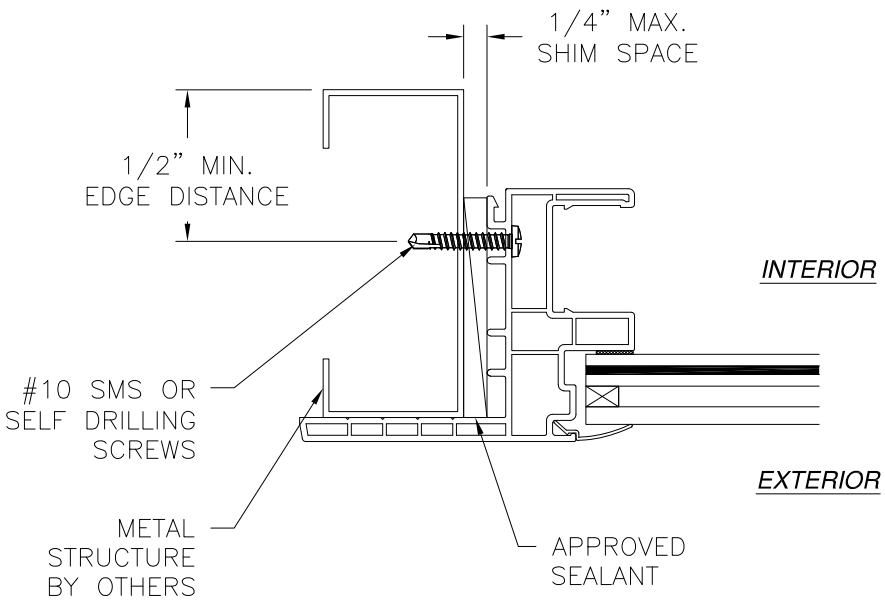
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| ALL AMERICAN WINDOW COMPANY, LLC                                                                     |                     |                  |
| P.O. BOX 80039<br>CHARLESTON, SC 29416                                                               |                     |                  |
| 1970 FIXED WINDOW<br>IMPACT<br>FLANGE INSTALLATION DETAILS                                           |                     |                  |
| DRAWN:<br>A.R.                                                                                       | DWG NO.<br>08-03386 | REV<br>A         |
| SCALE<br>NTS                                                                                         | DATE<br>02/28/19    | SHEET<br>8 OF 22 |
| L. ROBERTO LOMAS P.E.<br>1432 WOODFORD RD LEWISVILLE, NC 27023<br>434-688-0609 rllomas@lrlomaspe.com |                     |                  |

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

Professional Engineer  
State of Florida  
No. 62514



**VERTICAL CROSS SECTION**  
METAL STRUCTURE INSTALLATION



**JAMB INSTALLATION DETAIL**  
METAL STRUCTURE 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

|                                                                                                      |                     |                  |
|------------------------------------------------------------------------------------------------------|---------------------|------------------|
| ALL AMERICAN WINDOW COMPANY, LLC                                                                     |                     |                  |
| P.O. BOX 80039<br>CHARLESTON, SC 29416                                                               |                     |                  |
| 1970 FIXED WINDOW<br>IMPACT<br>FLANGE INSTALLATION DETAILS                                           |                     |                  |
| DRAWN:<br>A.R.                                                                                       | DWG NO.<br>08-03386 | REV<br>A         |
| SCALE<br>NTS                                                                                         | DATE<br>02/28/19    | SHEET<br>9 OF 22 |
| L. ROBERTO LOMAS P.E.<br>1432 WOODFORD RD LEWISVILLE, NC 27023<br>434-688-0609 rllomas@lrlomaspe.com |                     |                  |

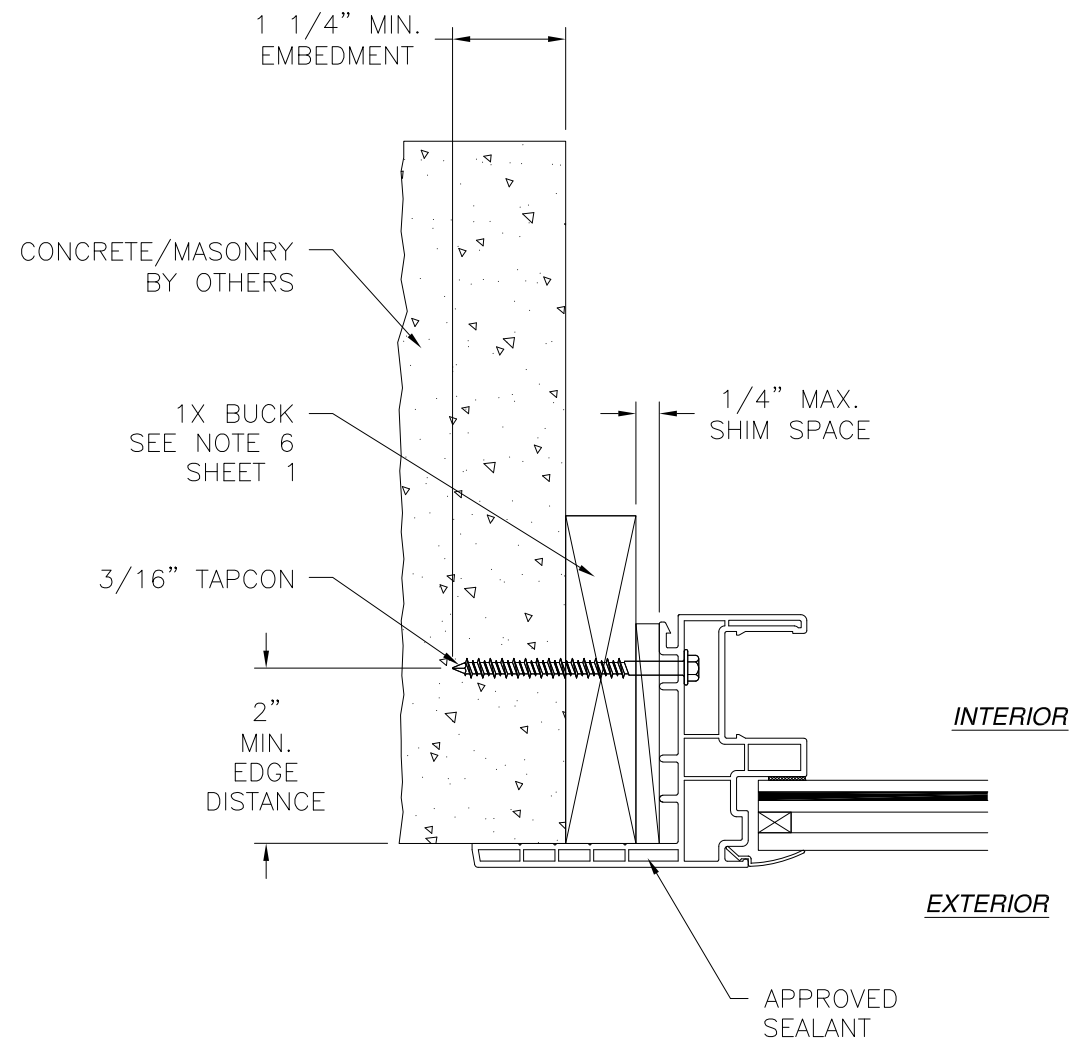
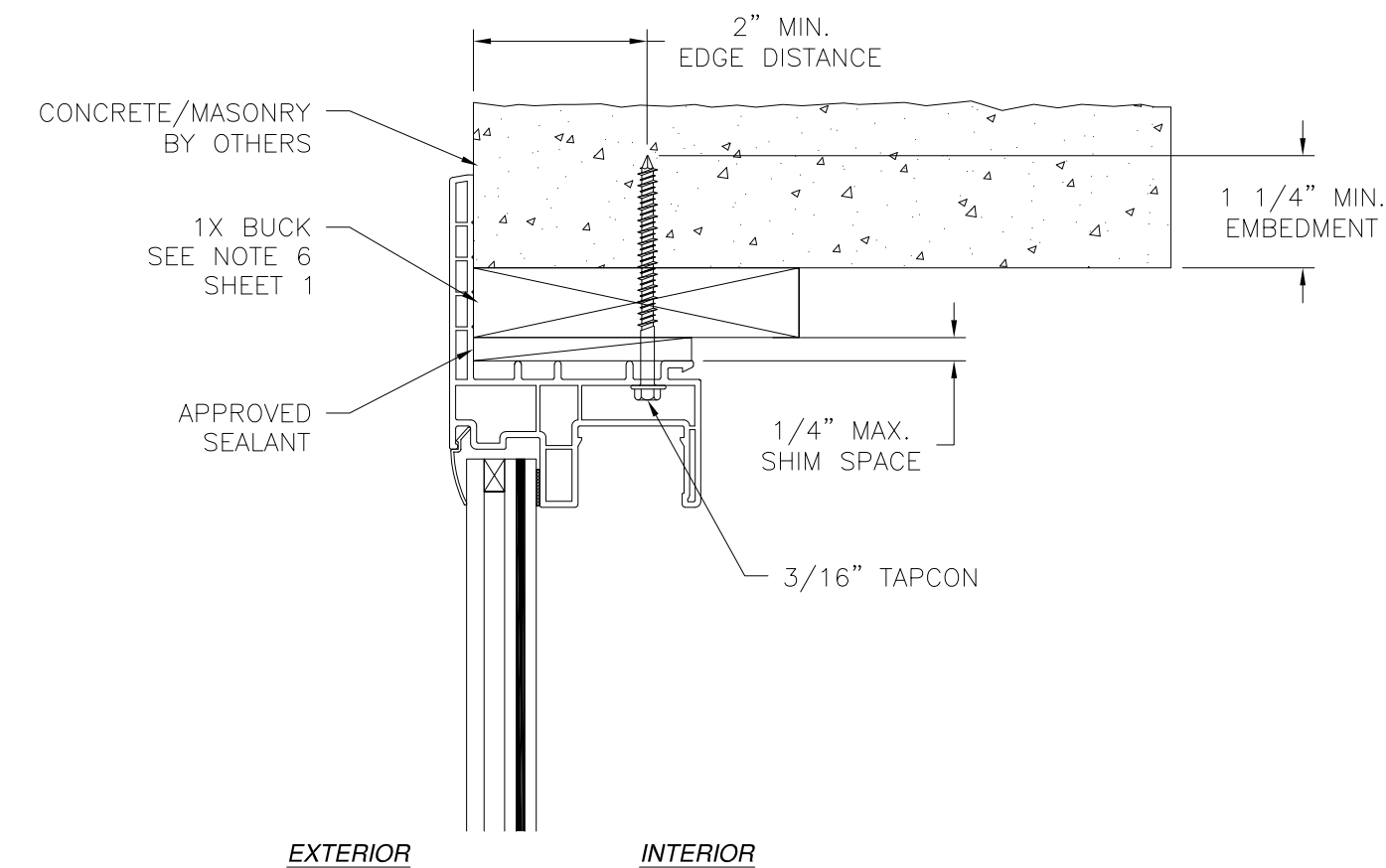
SIGNED: 03/07/2022



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

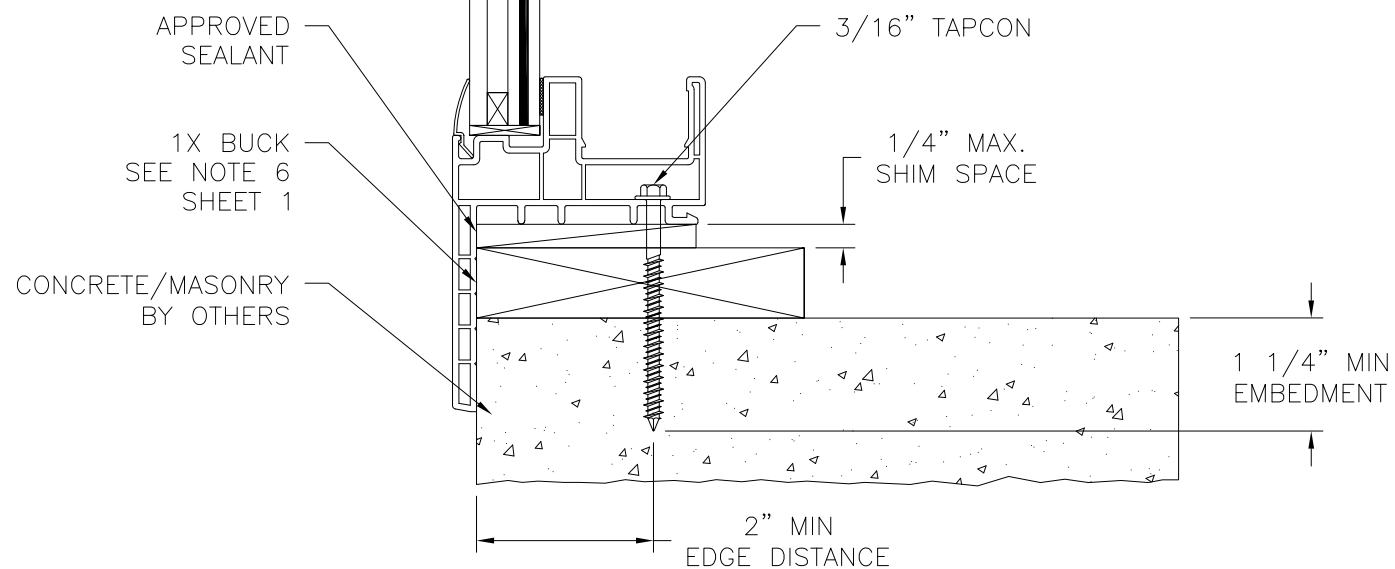
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|-----------|---------------------------|------------|----------|
| REV       | DESCRIPTION               | DATE       | APPROVED |
| A         | REVISED TO ADD STORM JAMB | 03/03/2022 | R.L.     |

| REVISIONS |                           |            |          |
|-----------|---------------------------|------------|----------|
| REV       | DESCRIPTION               | DATE       | APPROVED |
| A         | REVISED TO ADD STORM JAMB | 03/03/2022 | R.L.     |



**JAMB INSTALLATION DETAIL**  
CONCRETE/MASONRY W/1X BUCK 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

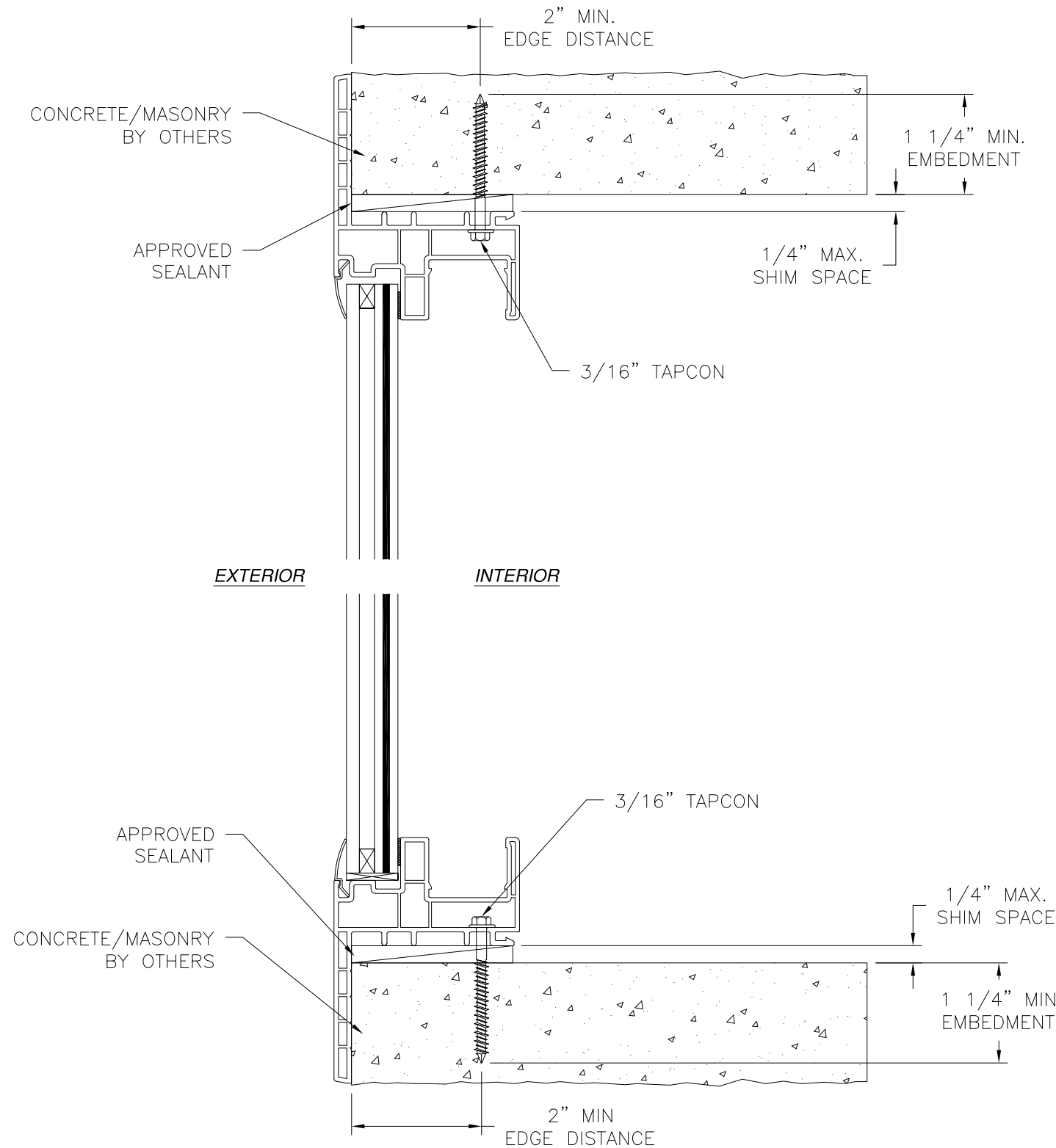


**VERTICAL CROSS SECTION**  
CONCRETE/MASONRY W/1X BUCK INSTALLATION

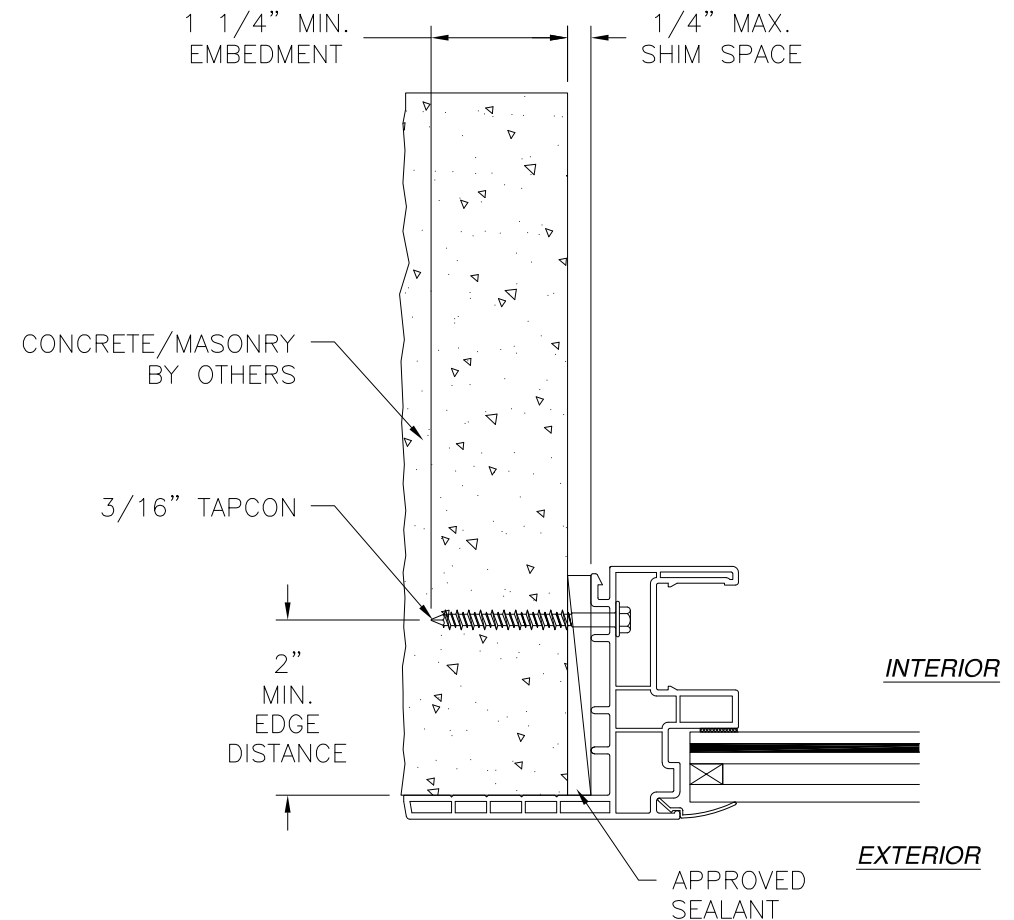
SIGNED: 03/07/2022

|                                                                                                      |                     |                |                                     |
|------------------------------------------------------------------------------------------------------|---------------------|----------------|-------------------------------------|
| <b>ALL AMERICAN WINDOW COMPANY, LLC</b><br>P.O. BOX 80039<br>CHARLESTON, SC 29416                    |                     |                |                                     |
| 1970 FIXED WINDOW<br>IMPACT<br>FLANGE INSTALLATION DETAILS                                           |                     |                |                                     |
| DRAWN:<br>A.R.                                                                                       | DWG NO.<br>08-03386 | REV<br>A       |                                     |
| SCALE NTS                                                                                            | DATE 02/28/19       | SHEET 10 OF 22 |                                     |
| L. ROBERTO LOMAS P.E.<br>1432 WOODFORD RD LEWISVILLE, NC 27023<br>434-688-0609 rllomas@lrlomaspe.com |                     |                | Luis R. Lomas P.E.<br>FL No.: 62514 |

| REVISIONS |                           |            |          |
|-----------|---------------------------|------------|----------|
| REV       | DESCRIPTION               | DATE       | APPROVED |
| A         | REVISED TO ADD STORM JAMB | 03/03/2022 | R.L.     |



**VERTICAL CROSS SECTION**  
CONCRETE/MASONRY INSTALLATION



**JAMB INSTALLATION DETAIL**  
CONCRETE/MASONRY INSTALLATION

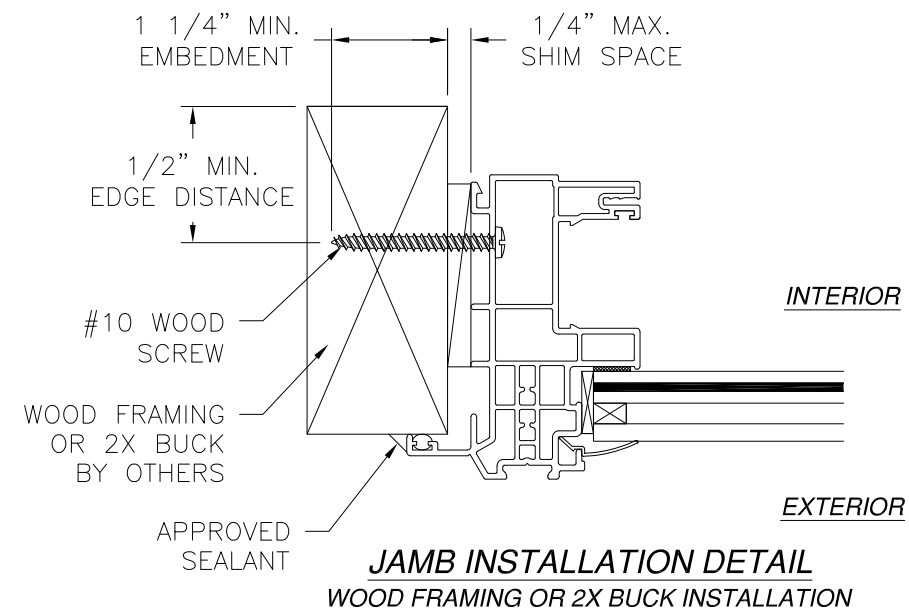
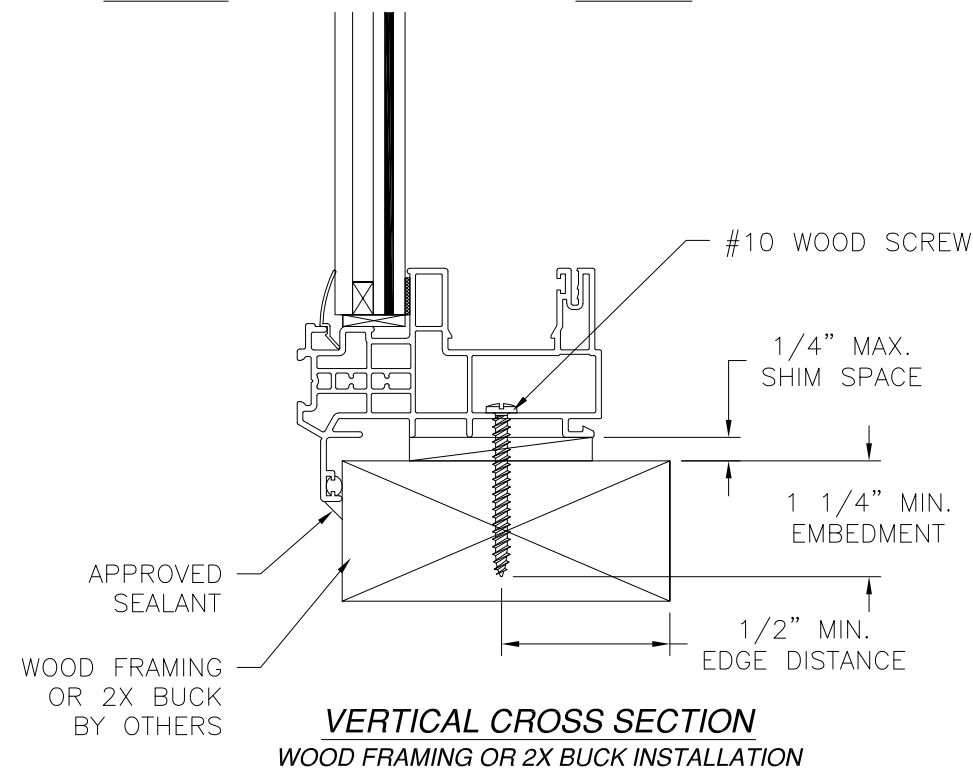
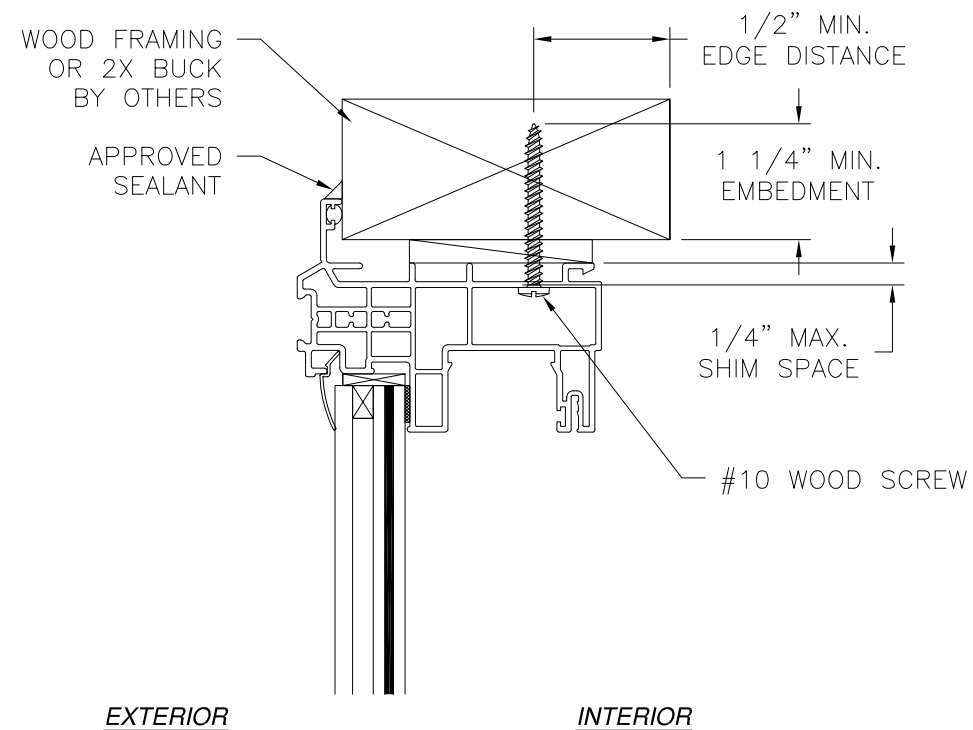
- NOTES:
1. INTERIOR AND EXTERIOR FINISHES, BY OTHERS, NOT SHOWN FOR CLARITY.
  2. PERIMETER AND JOINT SEALANT BY OTHERS TO BE DESIGNED IN ACCORDANCE WITH ASTM E2112

SIGNED: 03/07/2022

|                                                                                                      |                     |                |
|------------------------------------------------------------------------------------------------------|---------------------|----------------|
| ALL AMERICAN WINDOW COMPANY, LLC                                                                     |                     |                |
| P.O. BOX 80039<br>CHARLESTON, SC 29416                                                               |                     |                |
| 1970 FIXED WINDOW<br>IMPACT<br>FLANGE INSTALLATION DETAILS                                           |                     |                |
| DRAWN:<br>A.R.                                                                                       | DWG NO.<br>08-03386 | REV<br>A       |
| SCALE NTS                                                                                            | DATE 02/28/19       | SHEET 11 OF 22 |
| L. ROBERTO LOMAS P.E.<br>1432 WOODFORD RD LEWISVILLE, NC 27023<br>434-688-0609 rllomas@lrlomaspe.com |                     |                |

Professional Engineer Seal for Luis R. Lomas, State of Florida, License No. 62514.

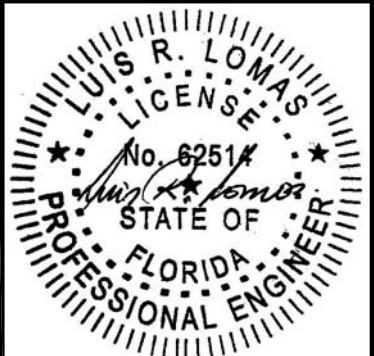
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|-----------|---------------------------|------------|----------|
| REV       | DESCRIPTION               | DATE       | APPROVED |
| A         | REVISED TO ADD STORM JAMB | 03/03/2022 | R.L.     |



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

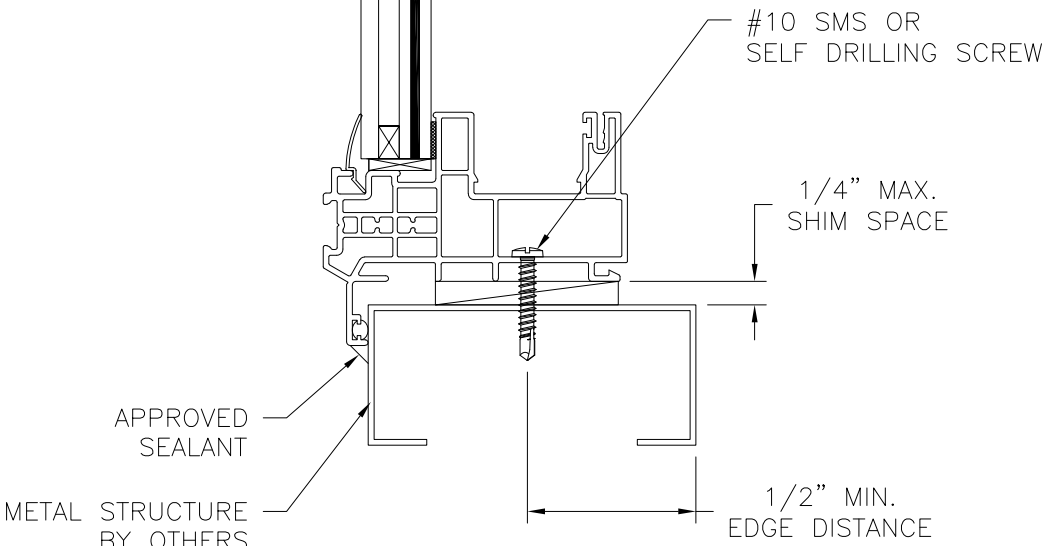
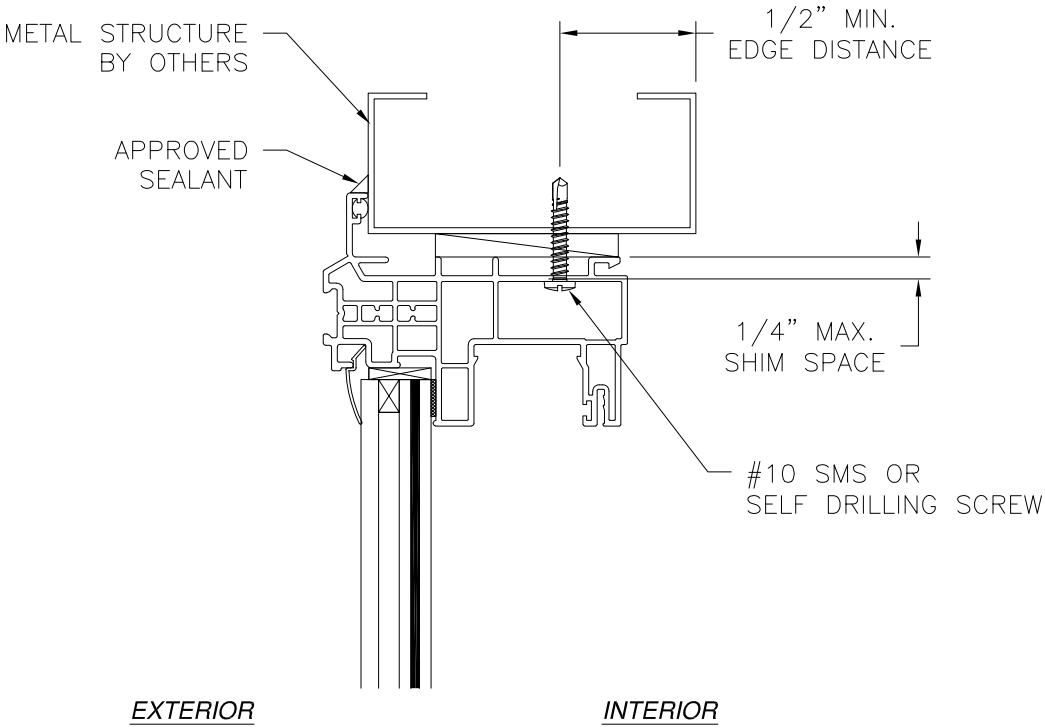
SIGNED: 03/07/2022

|                                                                                                      |                     |                   |
|------------------------------------------------------------------------------------------------------|---------------------|-------------------|
| ALL AMERICAN WINDOW COMPANY, LLC                                                                     |                     |                   |
| P.O. BOX 80039<br>CHARLESTON, SC 29416                                                               |                     |                   |
| 1970 FIXED WINDOW<br>IMPACT<br>INSTALLATION DETAILS W/STORM JAMB                                     |                     |                   |
| DRAWN:<br>A.R.                                                                                       | DWG NO.<br>08-03386 | REV<br>A          |
| SCALE<br>NTS                                                                                         | DATE<br>02/28/19    | SHEET<br>12 OF 22 |
| L. ROBERTO LOMAS P.E.<br>1432 WOODFORD RD LEWISVILLE, NC 27023<br>434-688-0609 rllomas@lrlomaspe.com |                     |                   |

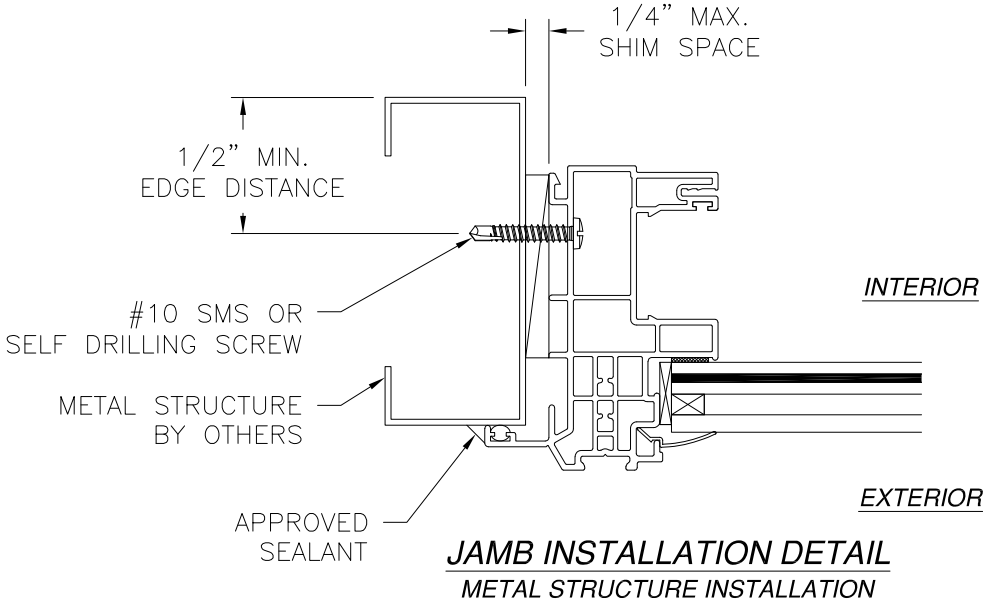


Luis R. Lomas P.E.  
FL No.: 62514

| REVISIONS |                           |            |          |
|-----------|---------------------------|------------|----------|
| REV       | DESCRIPTION               | DATE       | APPROVED |
| A         | REVISED TO ADD STORM JAMB | 03/03/2022 | R.L.     |



**VERTICAL CROSS SECTION**  
**METAL STRUCTURE INSTALLATION**



**JAMB INSTALLATION DETAIL**  
**METAL STRUCTURE INSTALLATION**

- NOTES:
1. INTERIOR AND EXTERIOR FINISHES, BY OTHERS, NOT SHOWN FOR CLARITY.
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SIGNED: 03/07/2022

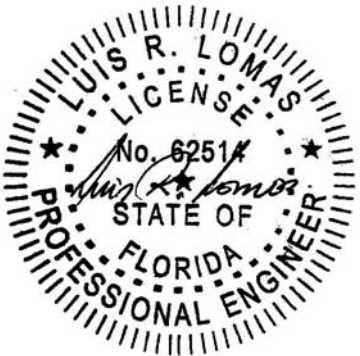
ALL AMERICAN WINDOW COMPANY, LLC

P.O. BOX 80039  
CHARLESTON, SC 29416

1970 FIXED WINDOW  
IMPACT  
INSTALLATION DETAILS W/STORM JAMB

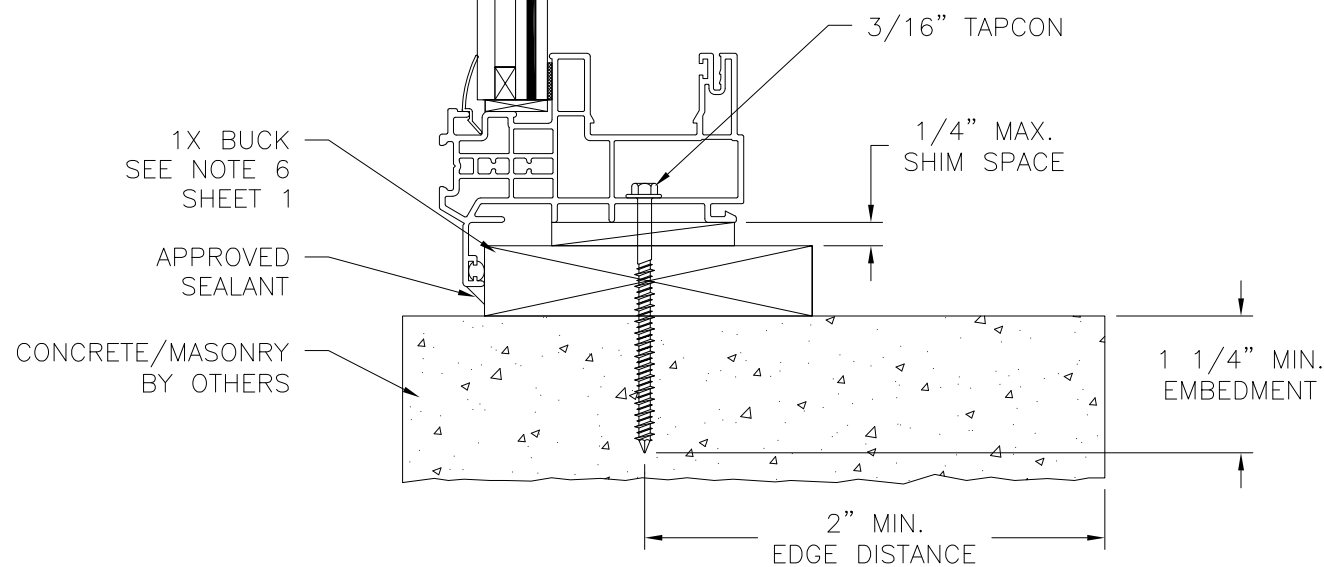
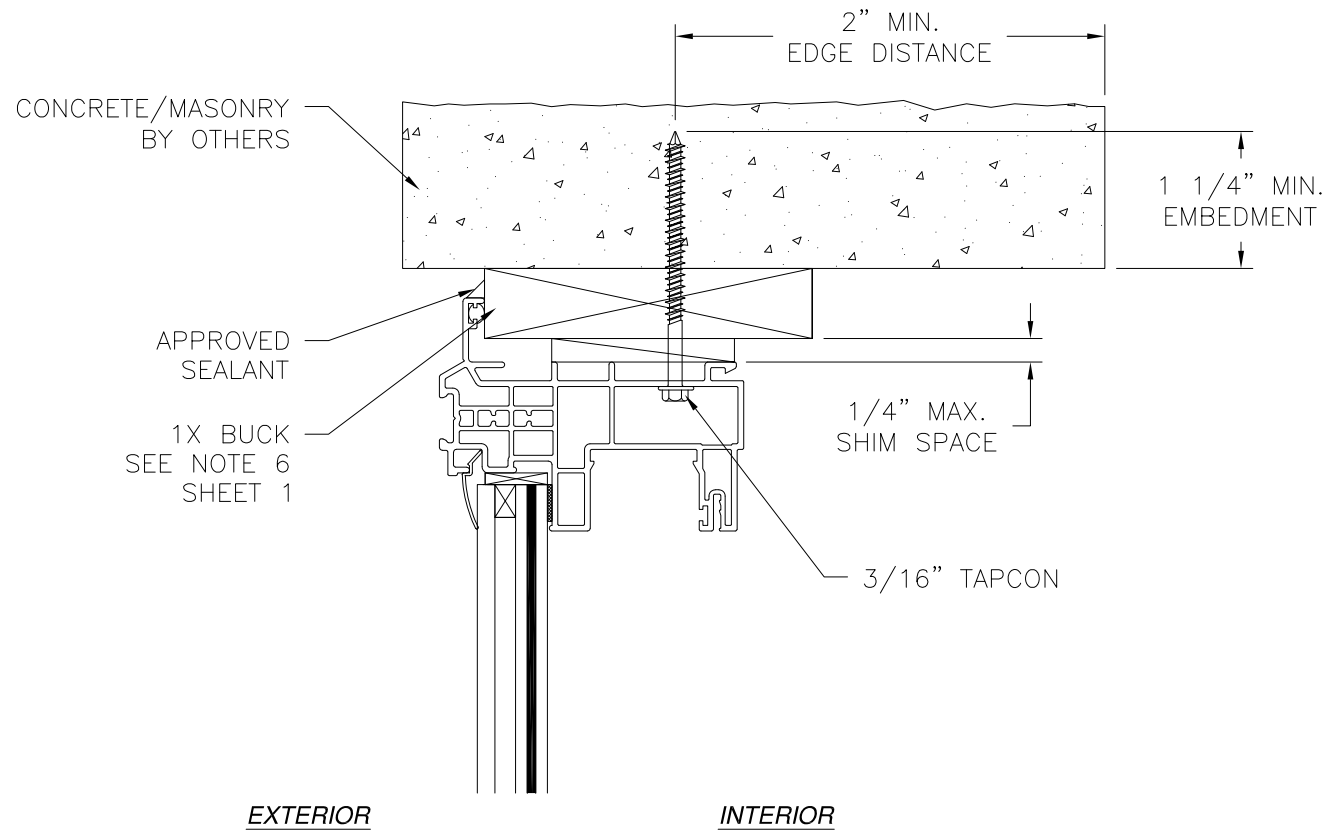
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| DRAWN:<br>A.R. | DWG NO.<br>08-03386 | REV<br>A          |
| SCALE<br>NTS   | DATE<br>02/28/19    | SHEET<br>13 OF 22 |

L. ROBERTO LOMAS P.E.  
1432 WOODFORD RD LEWISVILLE, NC 27023  
434-688-0609 rllomas@lrlomaspe.com

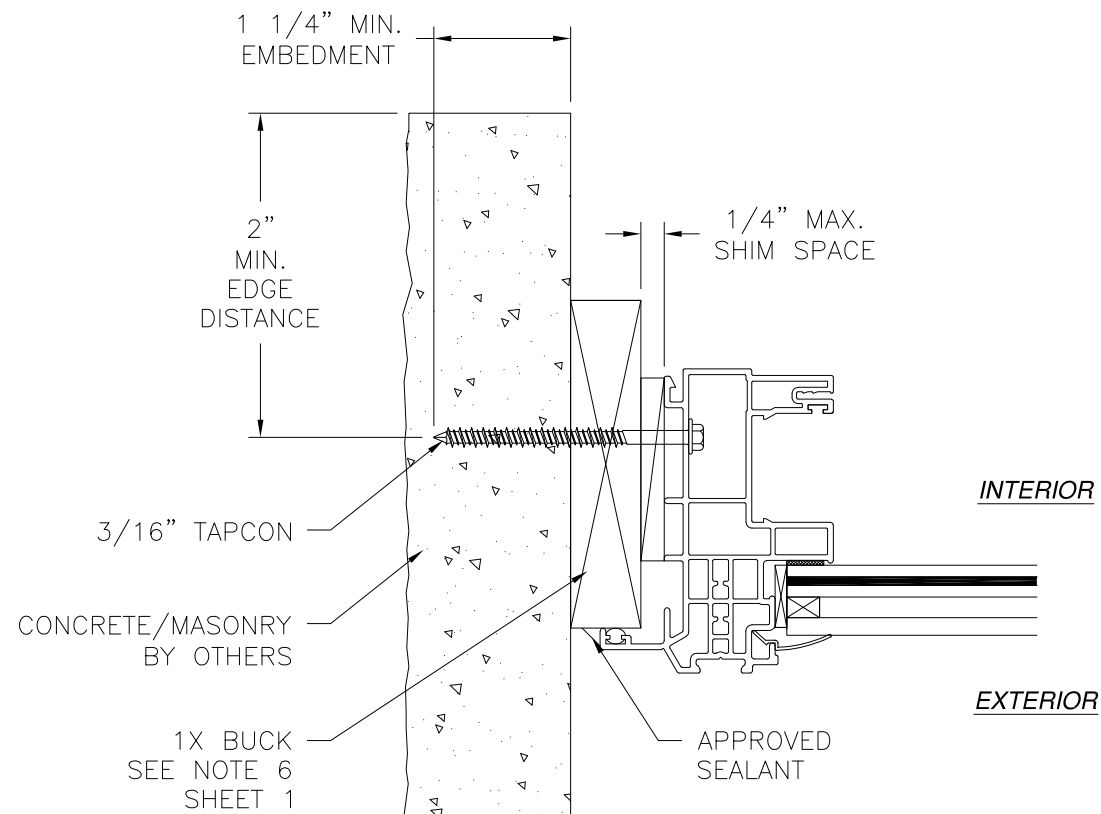


Luis R. Lomas P.E.  
FL No.: 62514

| REVISIONS |                           |            |          |
|-----------|---------------------------|------------|----------|
| REV       | DESCRIPTION               | DATE       | APPROVED |
| A         | REVISED TO ADD STORM JAMB | 03/03/2022 | R.L.     |



**VERTICAL CROSS SECTION**  
CONCRETE/MASONRY W/1X BUCK INSTALLATION



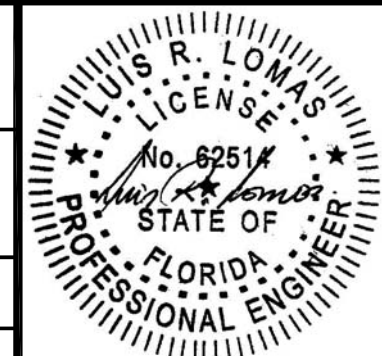
**JAMB INSTALLATION DETAIL**  
CONCRETE/MASONRY W/1X BUCK INSTALLATION

**NOTES:**

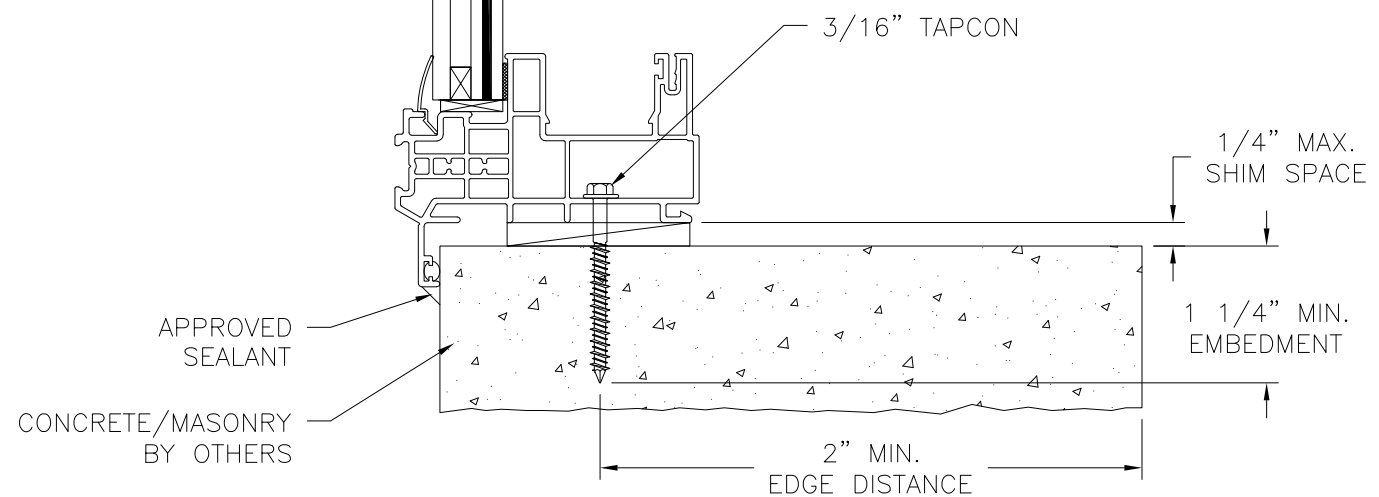
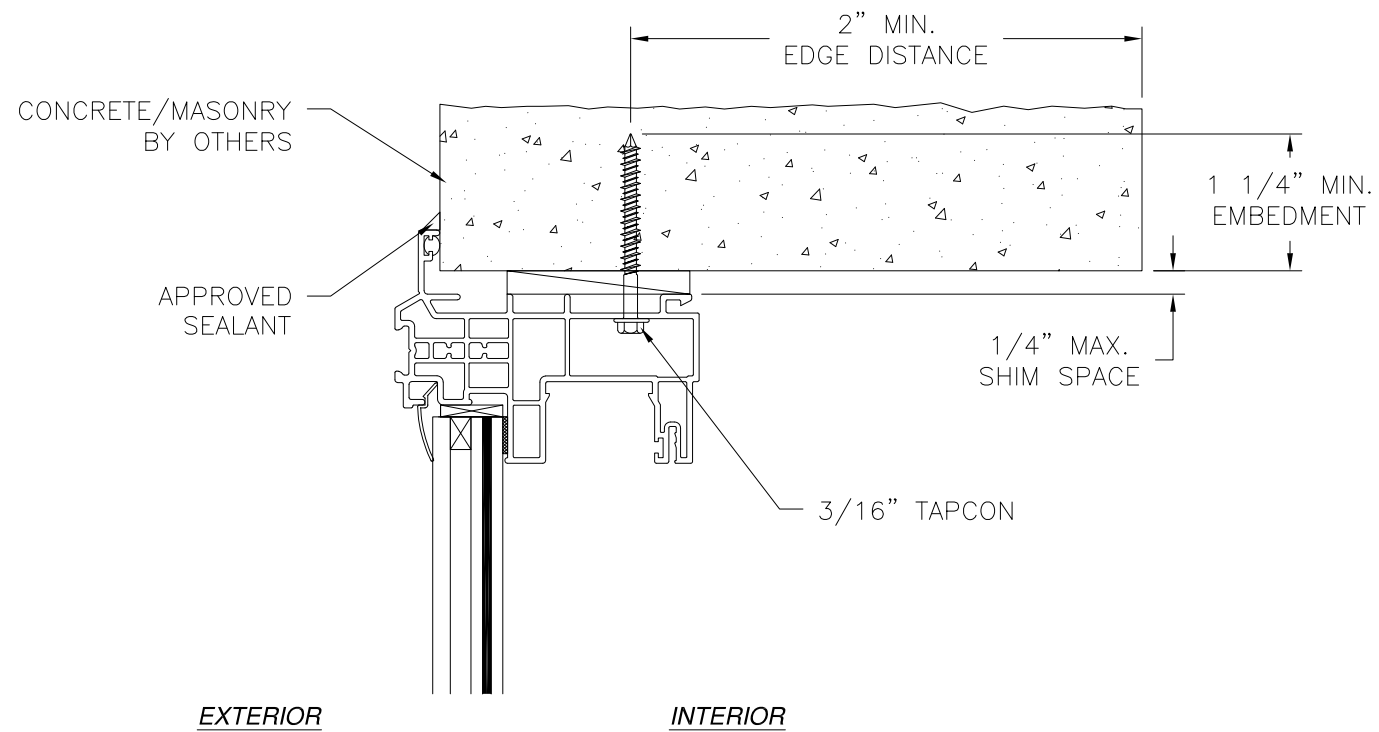
1. INTERIOR AND EXTERIOR FINISHES, BY OTHERS, NOT SHOWN FOR CLARITY.
2. PERIMETER AND JOINT SEALANT BY OTHERS TO BE DESIGNED IN ACCORDANCE WITH ASTM E2112

SIGNED: 03/07/2022

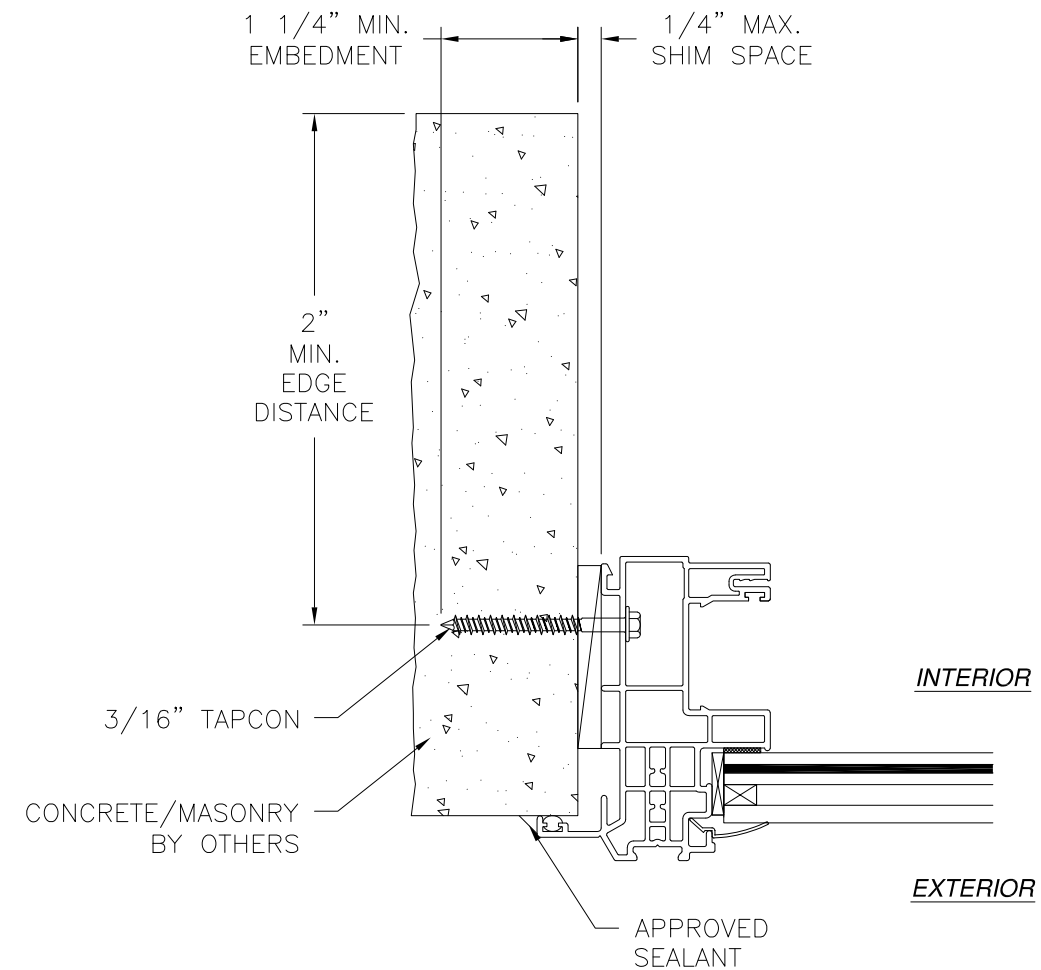
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| ALL AMERICAN WINDOW COMPANY, LLC                                                                     |                     |                   |
| P.O. BOX 80039<br>CHARLESTON, SC 29416                                                               |                     |                   |
| 1970 FIXED WINDOW<br>IMPACT<br>INSTALLATION DETAILS W/STORM JAMB                                     |                     |                   |
| DRAWN:<br>A.R.                                                                                       | DWG NO.<br>08-03386 | REV<br>A          |
| SCALE<br>NTS                                                                                         | DATE<br>02/28/19    | SHEET<br>14 OF 22 |
| L. ROBERTO LOMAS P.E.<br>1432 WOODFORD RD LEWISVILLE, NC 27023<br>434-688-0609 rllomas@lrlomaspe.com |                     |                   |



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



**VERTICAL CROSS SECTION**  
CONCRETE/MASONRY INSTALLATION



**JAMB INSTALLATION DETAIL**  
CONCRETE/MASONRY INSTALLATION

**NOTES:**

1. INTERIOR AND EXTERIOR FINISHES, BY OTHERS, NOT SHOWN FOR CLARITY.
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ALL AMERICAN WINDOW COMPANY, LLC

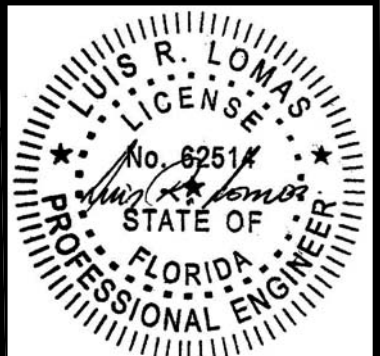
P.O. BOX 80039  
CHARLESTON, SC 29416

1970 FIXED WINDOW  
IMPACT  
INSTALLATION DETAILS W/STORM JAMB

|                |                     |                |
|----------------|---------------------|----------------|
| DRAWN:<br>A.R. | DWG NO.<br>08-03386 | REV<br>A       |
| SCALE NTS      | DATE 02/28/19       | SHEET 15 OF 22 |

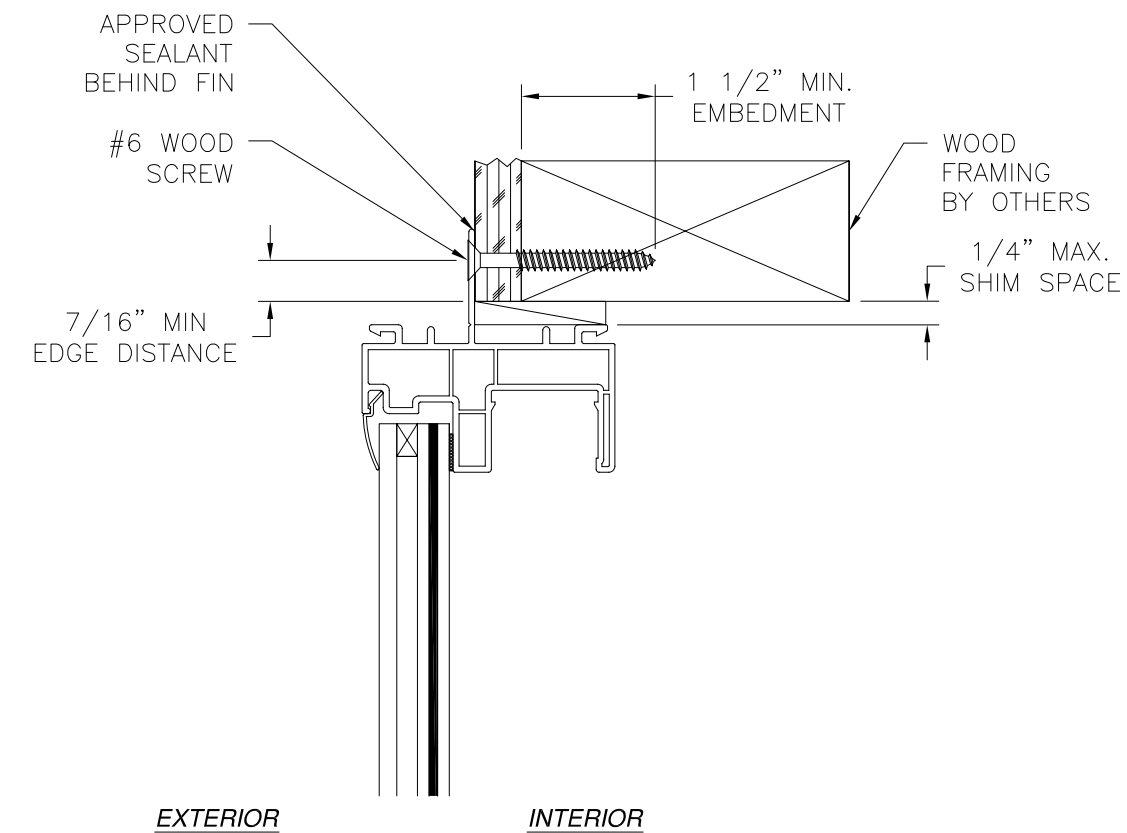
L. ROBERTO LOMAS P.E.  
1432 WOODFORD RD LEWISVILLE, NC 27023  
434-688-0609 rllomas@lrlomaspe.com

SIGNED: 03/07/2022

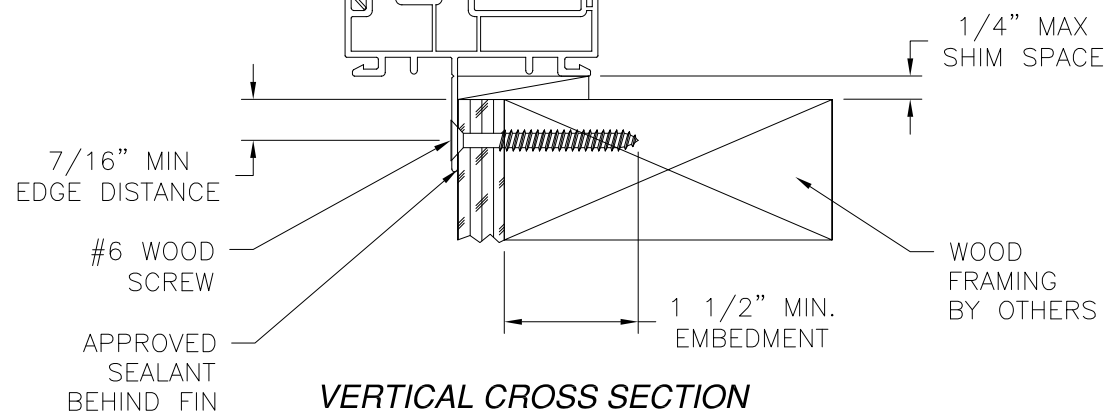


Luis R. Lomas P.E.  
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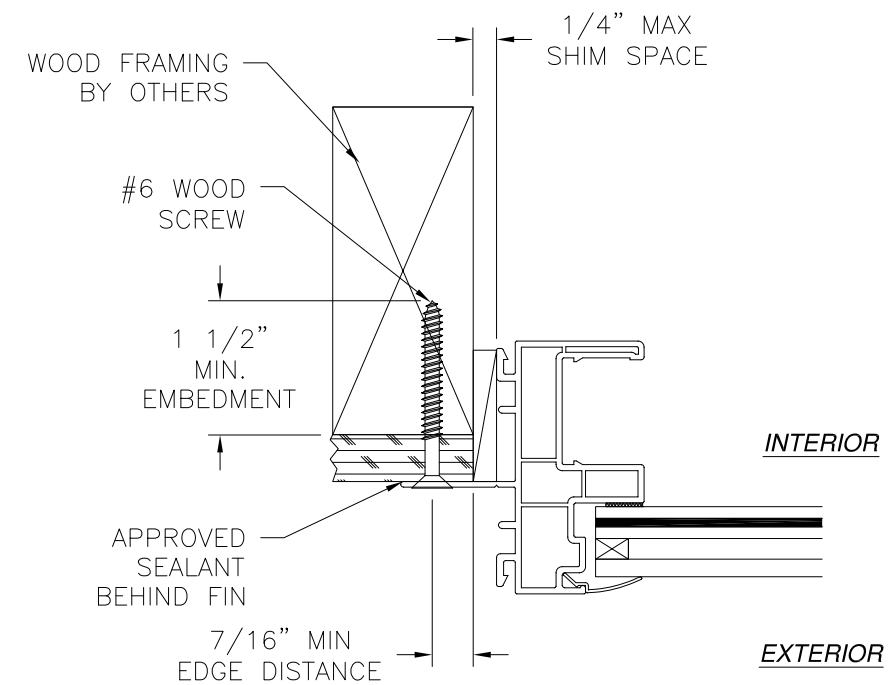
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| REV       | DESCRIPTION               | DATE       | APPROVED |
| A         | REVISED TO ADD STORM JAMB | 03/03/2022 | R.L.     |



**VERTICAL CROSS SECTION**  
WOOD FRAMING OR 2X BUCK INSTALLATION



| REVISIONS |                           |            |          |
|-----------|---------------------------|------------|----------|
| REV       | DESCRIPTION               | DATE       | APPROVED |
| A         | REVISED TO ADD STORM JAMB | 03/03/2022 | R.L.     |



**JAMB INSTALLATION DETAIL**  
WOOD FRAMING OR 2X BUCK INSTALLATION

**NOTES:**

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SIGNED: 03/07/2022

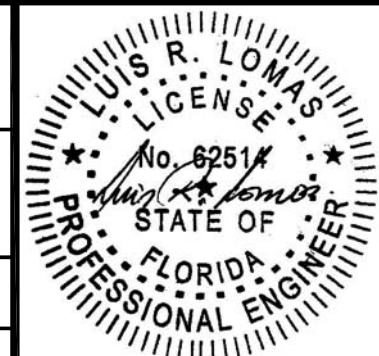
ALL AMERICAN WINDOW COMPANY, LLC

P.O. BOX 80039  
CHARLESTON, SC 29416

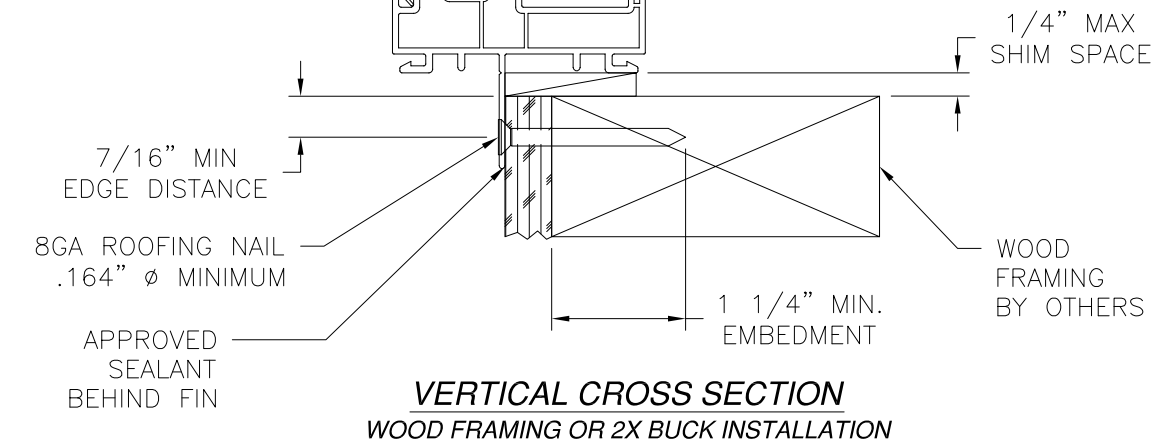
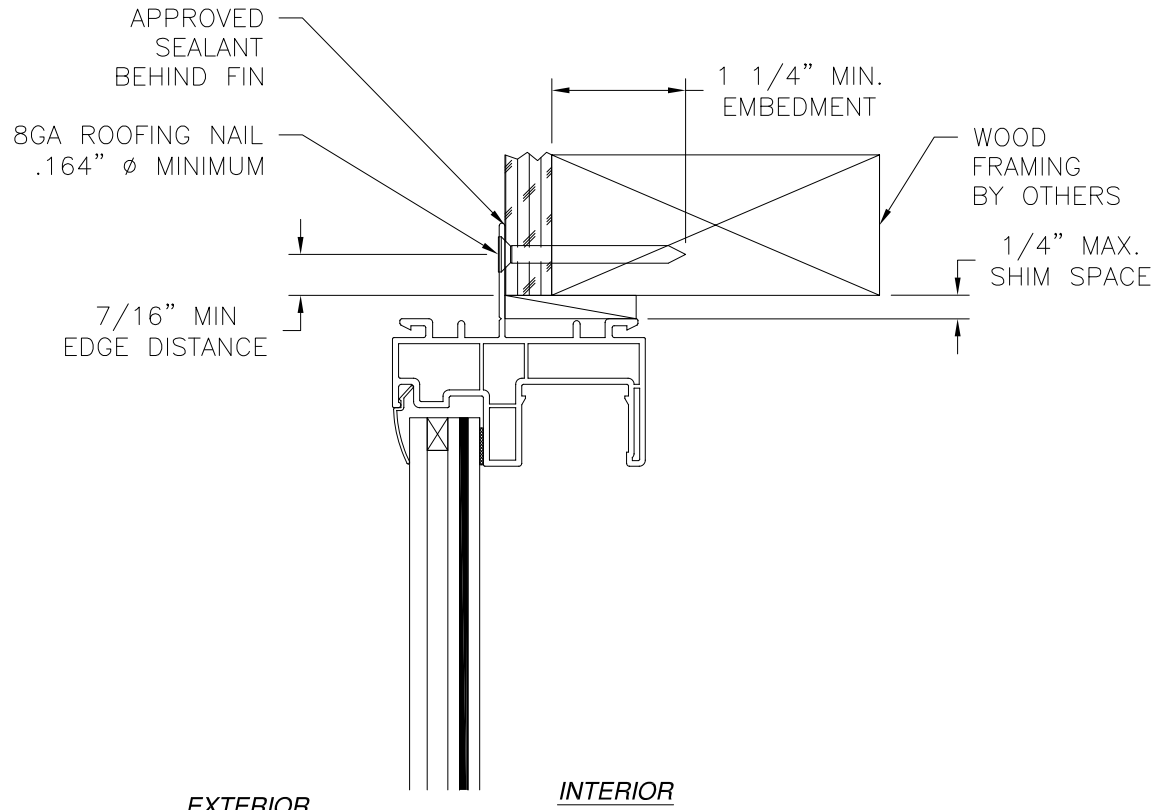
1970 FIXED WINDOW  
IMPACT  
FIN INSTALLATION DETAILS

|                |                     |                   |
|----------------|---------------------|-------------------|
| DRAWN:<br>A.R. | DWG NO.<br>08-03386 | REV<br>A          |
| SCALE<br>NTS   | DATE<br>02/28/19    | SHEET<br>16 OF 22 |

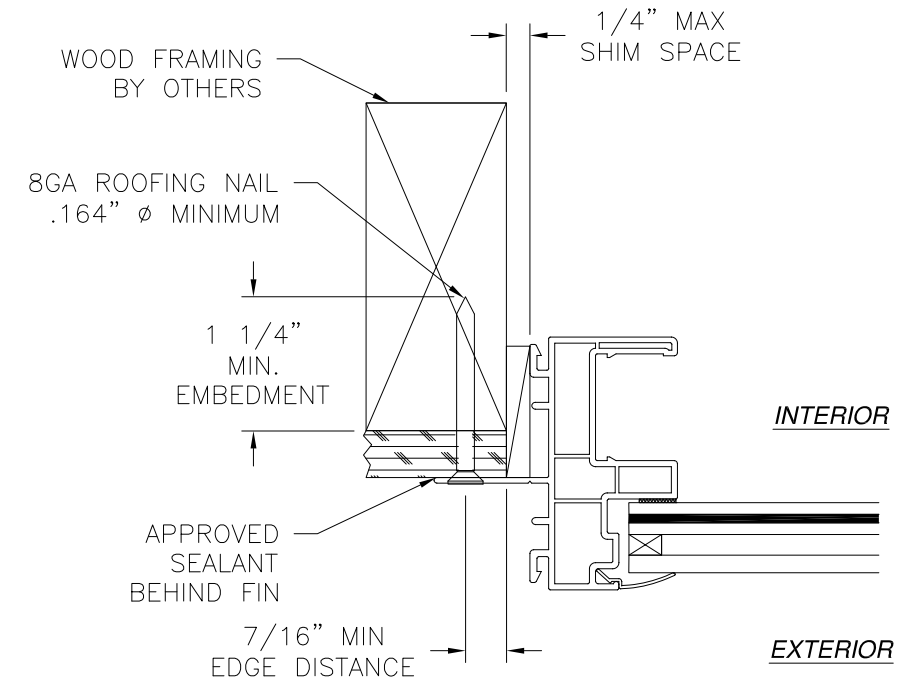
L. ROBERTO LOMAS P.E.  
1432 WOODFORD RD LEWISVILLE, NC 27023  
434-688-0609 rllomas@lrlomaspe.com



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



| REVISIONS |                           |            |          |
|-----------|---------------------------|------------|----------|
| REV       | DESCRIPTION               | DATE       | APPROVED |
| A         | REVISED TO ADD STORM JAMB | 03/03/2022 | R.L.     |



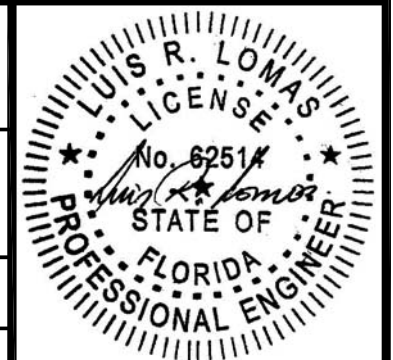
**JAMB INSTALLATION DETAIL**  
WOOD FRAMING OR 2X BUCK INSTALLATION

**NOTES:**

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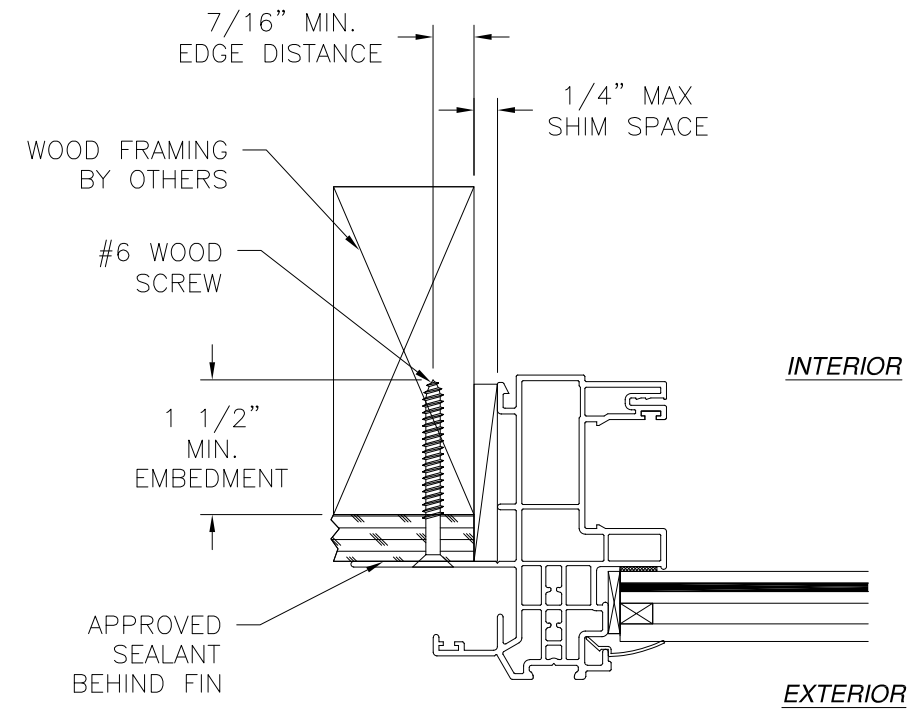
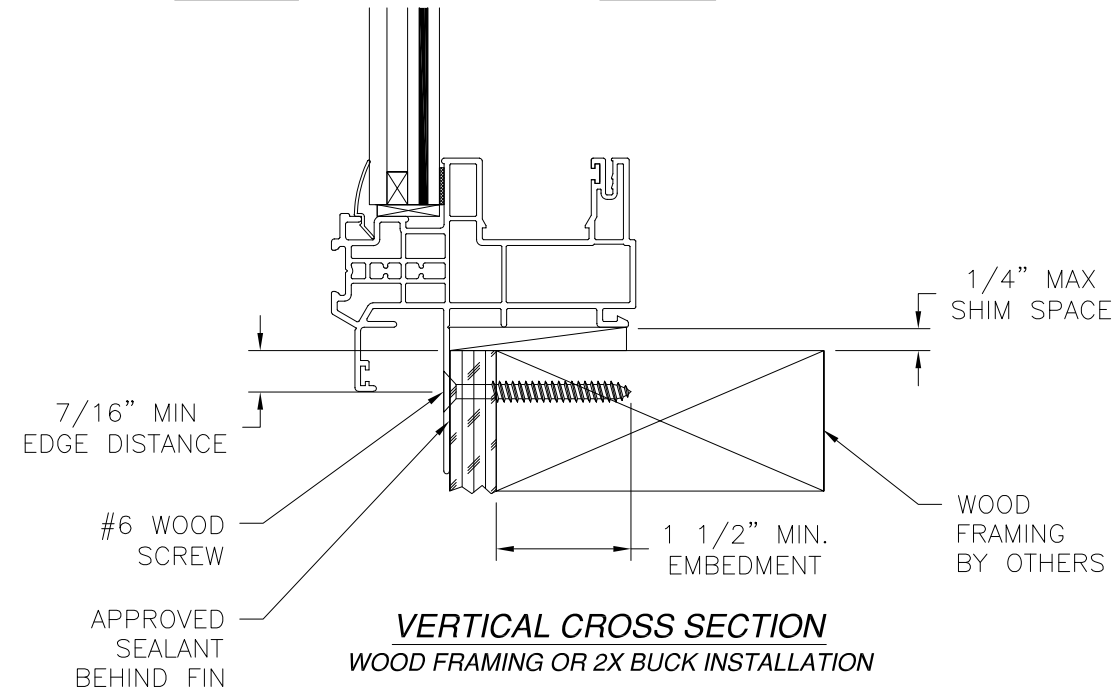
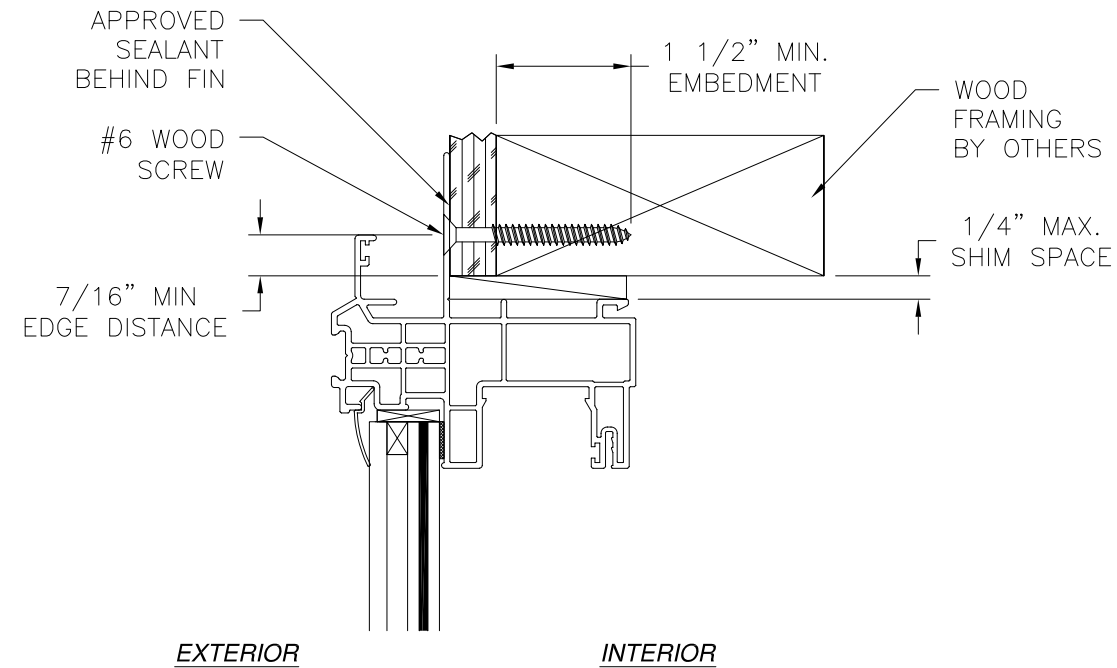
SIGNED: 03/07/2022

|                                                                                                      |                     |                |
|------------------------------------------------------------------------------------------------------|---------------------|----------------|
| ALL AMERICAN WINDOW COMPANY, LLC                                                                     |                     |                |
| P.O. BOX 80039<br>CHARLESTON, SC 29416                                                               |                     |                |
| 1970 FIXED WINDOW<br>IMPACT<br>FIN INSTALLATION DETAILS                                              |                     |                |
| DRAWN:<br>A.R.                                                                                       | DWG NO.<br>08-03386 | REV<br>A       |
| SCALE NTS                                                                                            | DATE 02/28/19       | SHEET 17 OF 22 |
| L. ROBERTO LOMAS P.E.<br>1432 WOODFORD RD LEWISVILLE, NC 27023<br>434-688-0609 rllomas@lrlomaspe.com |                     |                |



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

| REVISIONS |                           |            |          |
|-----------|---------------------------|------------|----------|
| REV       | DESCRIPTION               | DATE       | APPROVED |
| A         | REVISED TO ADD STORM JAMB | 03/03/2022 | R.L.     |



**JAMB INSTALLATION DETAIL**  
WOOD FRAMING OR 2X BUCK 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: 03/07/2022

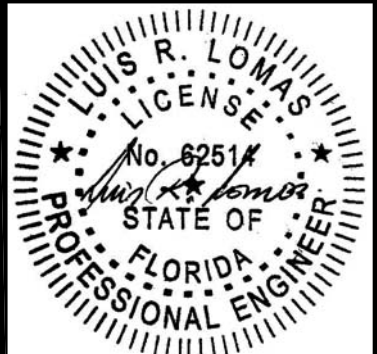
ALL AMERICAN WINDOW COMPANY, LLC

P.O. BOX 80039  
CHARLESTON, SC 29416

1970 FIXED WINDOW  
IMPACT  
FIN INSTALLATION DETAILS W/STORM JAMB

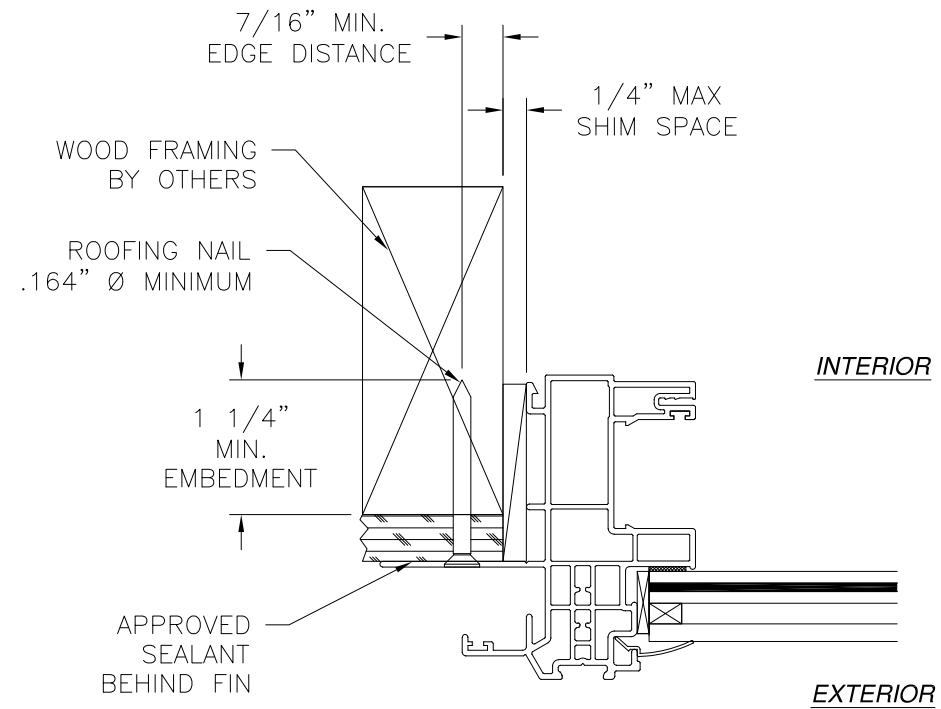
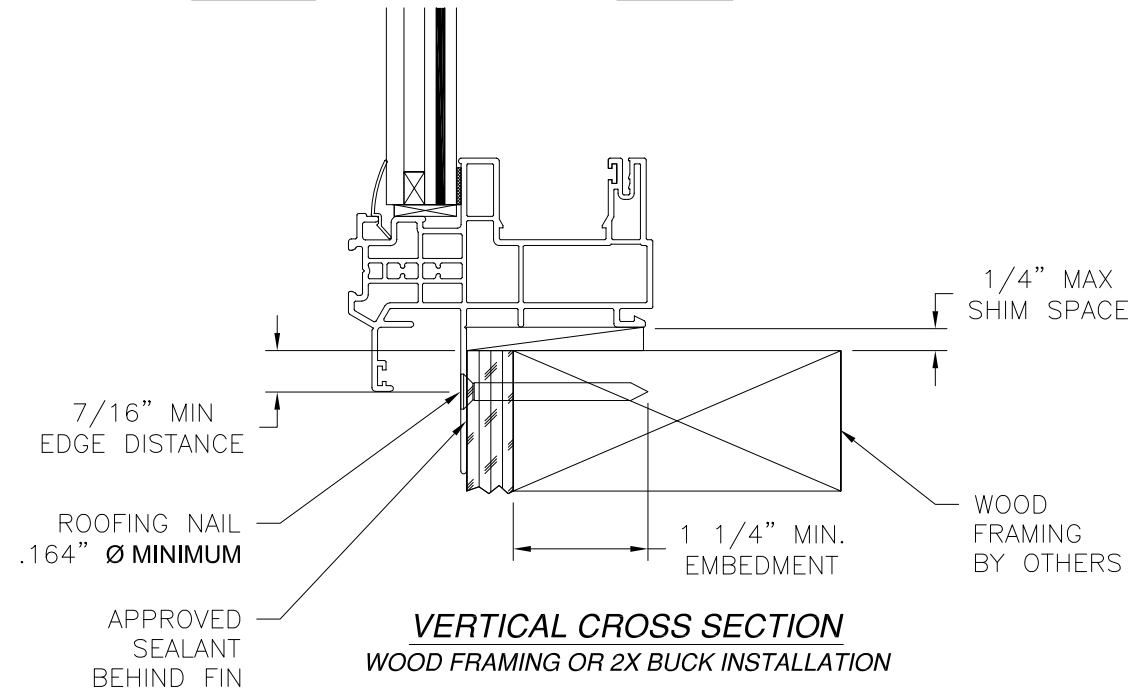
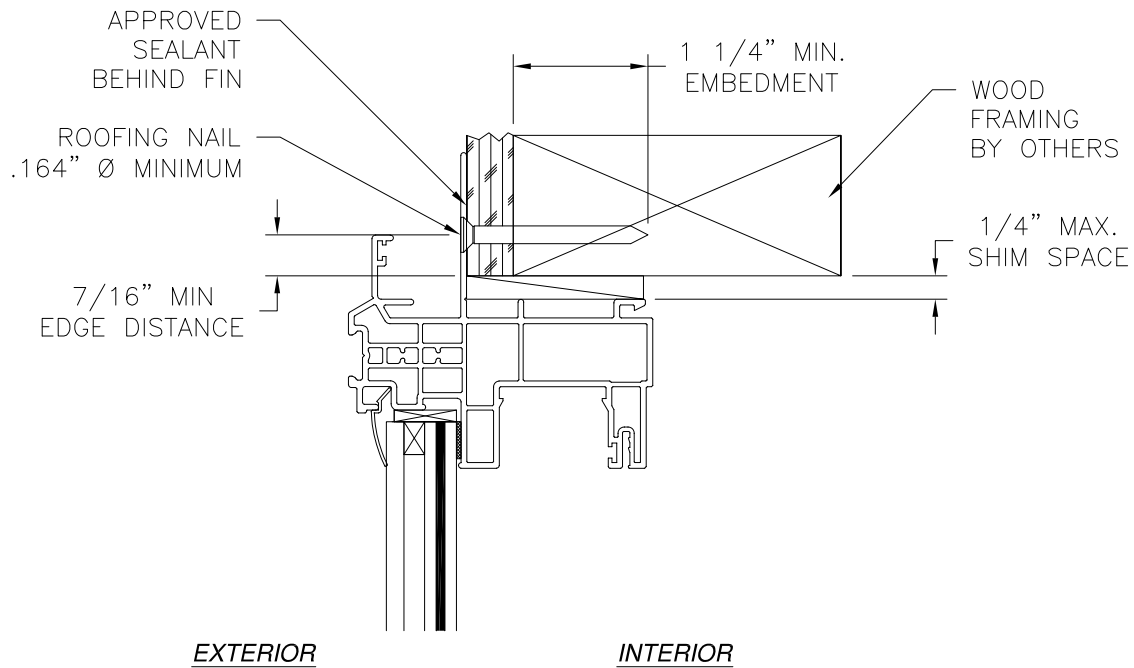
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|----------------|---------------------|-------------------|
| DRAWN:<br>A.R. | DWG NO.<br>08-03386 | REV<br>A          |
| SCALE<br>NTS   | DATE<br>02/28/19    | SHEET<br>18 OF 22 |

L. ROBERTO LOMAS P.E.  
1432 WOODFORD RD LEWISVILLE, NC 27023  
434-688-0609 rllomas@lrlomaspe.com



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FL No.: 62514

| REVISIONS |                           |            |          |
|-----------|---------------------------|------------|----------|
| REV       | DESCRIPTION               | DATE       | APPROVED |
| A         | REVISED TO ADD STORM JAMB | 03/03/2022 | R.L.     |



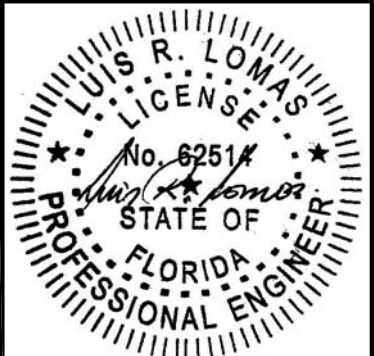
**JAMB INSTALLATION DETAIL**  
WOOD FRAMING OR 2X BUCK INSTALLATION

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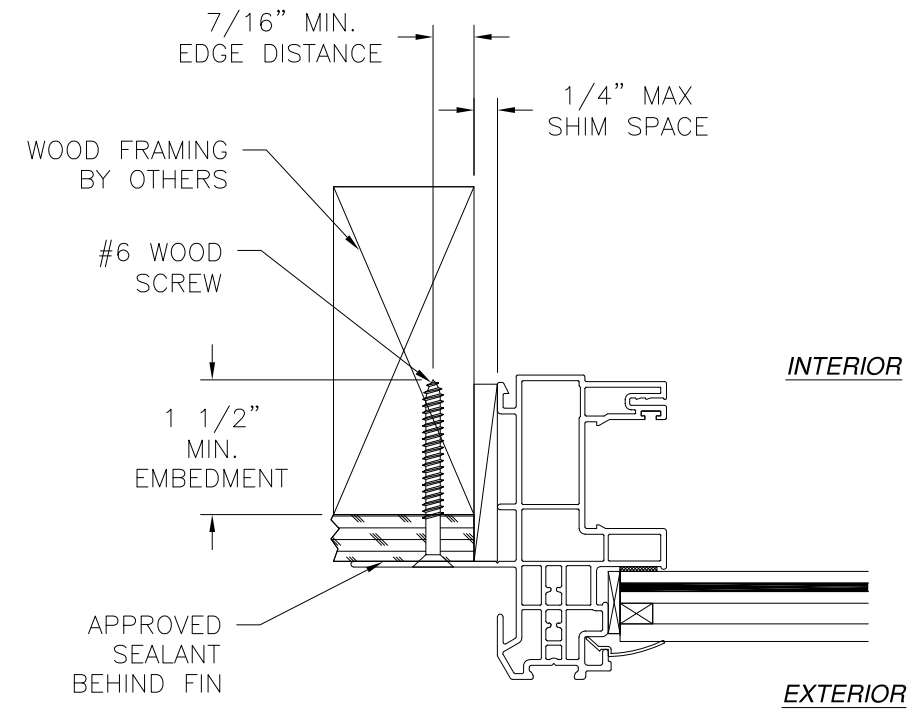
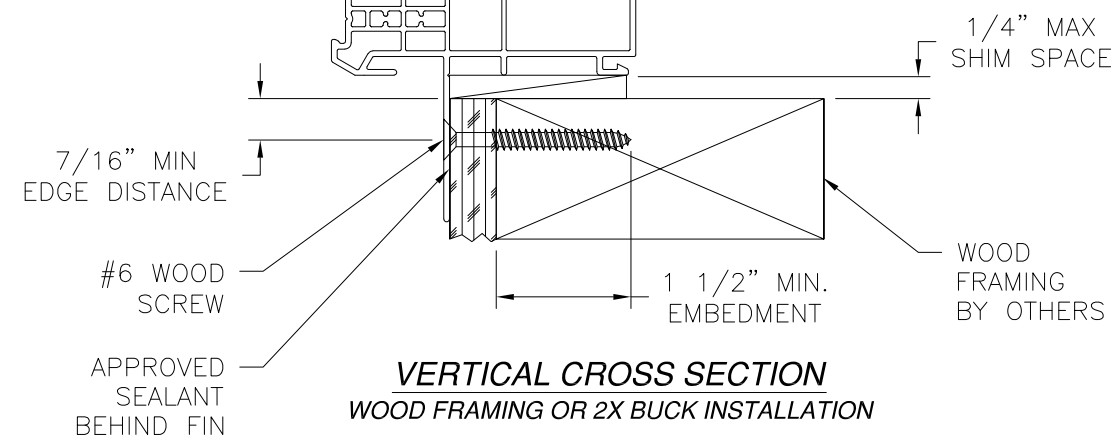
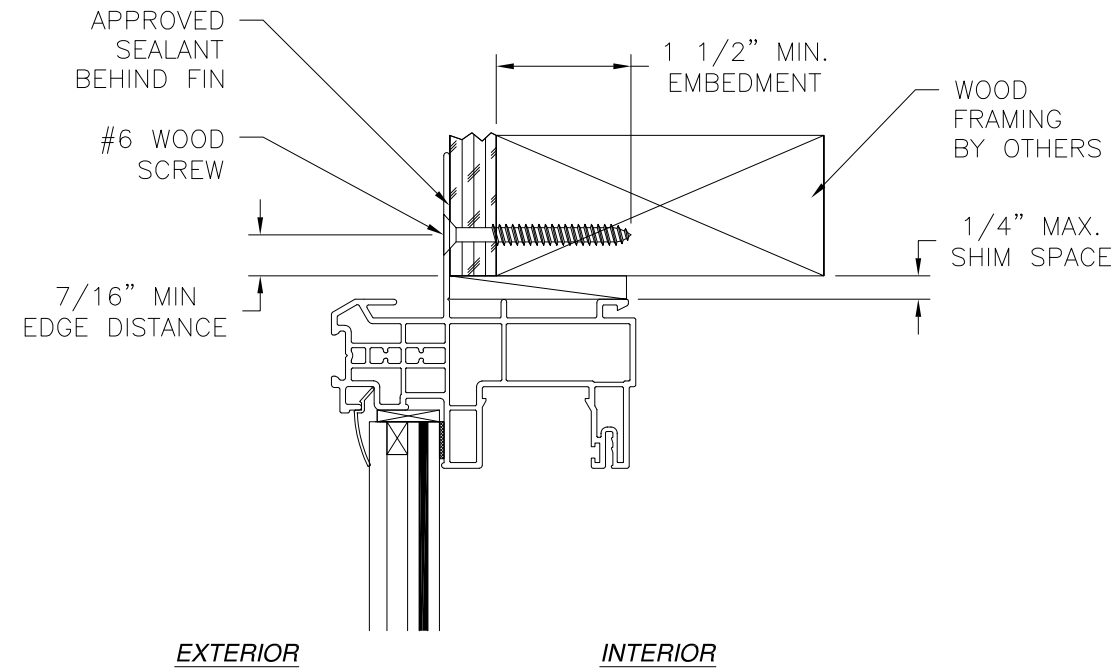
SIGNED: 03/07/2022

|                                                                                                      |                     |                   |
|------------------------------------------------------------------------------------------------------|---------------------|-------------------|
| ALL AMERICAN WINDOW COMPANY, LLC                                                                     |                     |                   |
| P.O. BOX 80039<br>CHARLESTON, SC 29416                                                               |                     |                   |
| 1970 FIXED WINDOW<br>IMPACT<br>FIN INSTALLATION DETAILS W/STORM JAMB                                 |                     |                   |
| DRAWN:<br>A.R.                                                                                       | DWG NO.<br>08-03386 | REV<br>A          |
| SCALE<br>NTS                                                                                         | DATE<br>02/28/19    | SHEET<br>19 OF 22 |
| L. ROBERTO LOMAS P.E.<br>1432 WOODFORD RD LEWISVILLE, NC 27023<br>434-688-0609 rllomas@lrlomaspe.com |                     |                   |



Luis R. Lomas P.E.  
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| REVISIONS |                           |            |          |
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| A         | REVISED TO ADD STORM JAMB | 03/03/2022 | R.L.     |



**JAMB INSTALLATION DETAIL**  
WOOD FRAMING OR 2X BUCK INSTALLATION

**NOTES:**

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ALL AMERICAN WINDOW COMPANY, LLC

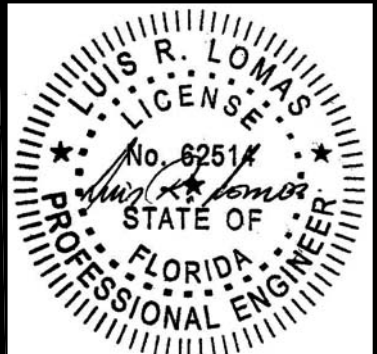
P.O. BOX 80039  
CHARLESTON, SC 29416

1970 FIXED WINDOW  
IMPACT  
FIN INSTALLATION DETAILS W/STORM JAMB

|                |                     |          |
|----------------|---------------------|----------|
| DRAWN:<br>A.R. | DWG NO.<br>08-03386 | REV<br>A |
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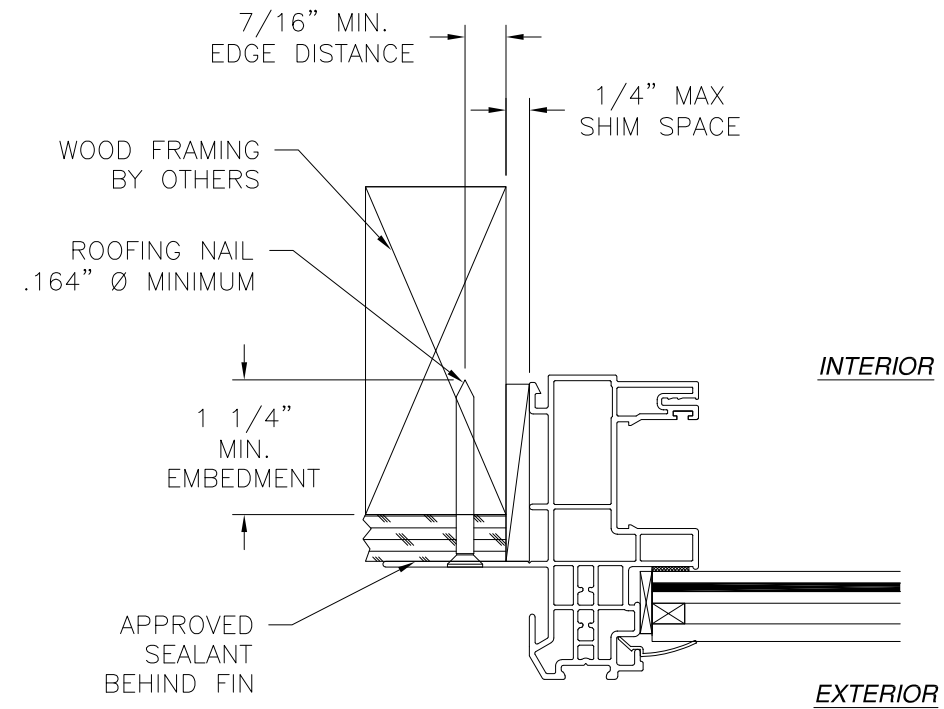
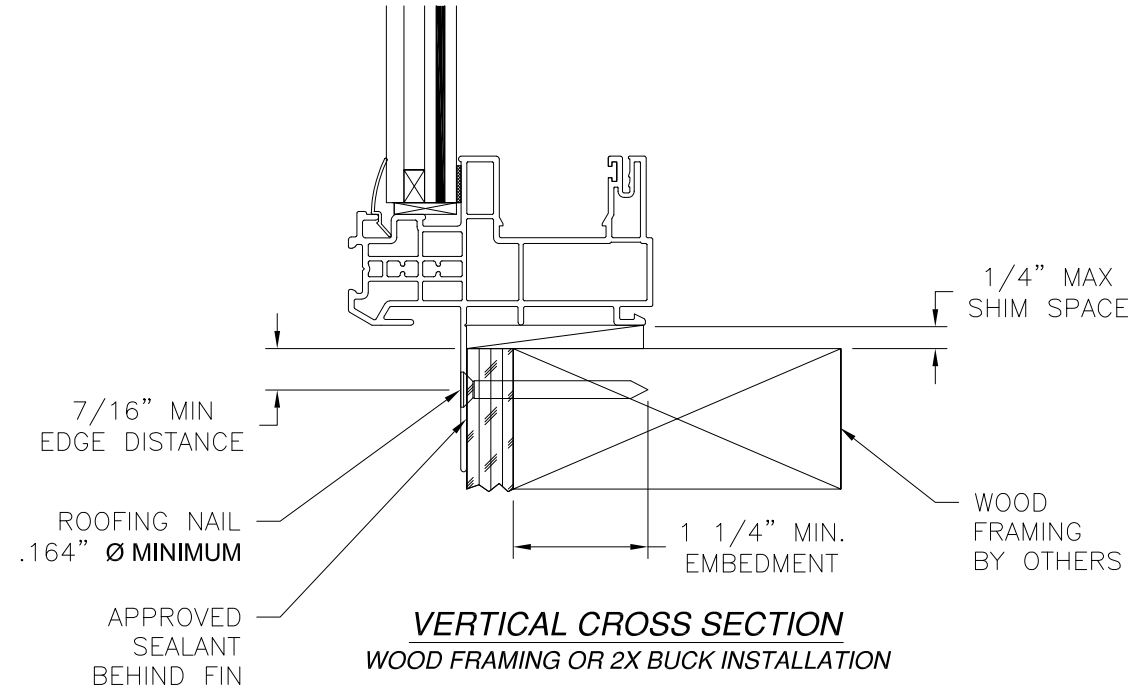
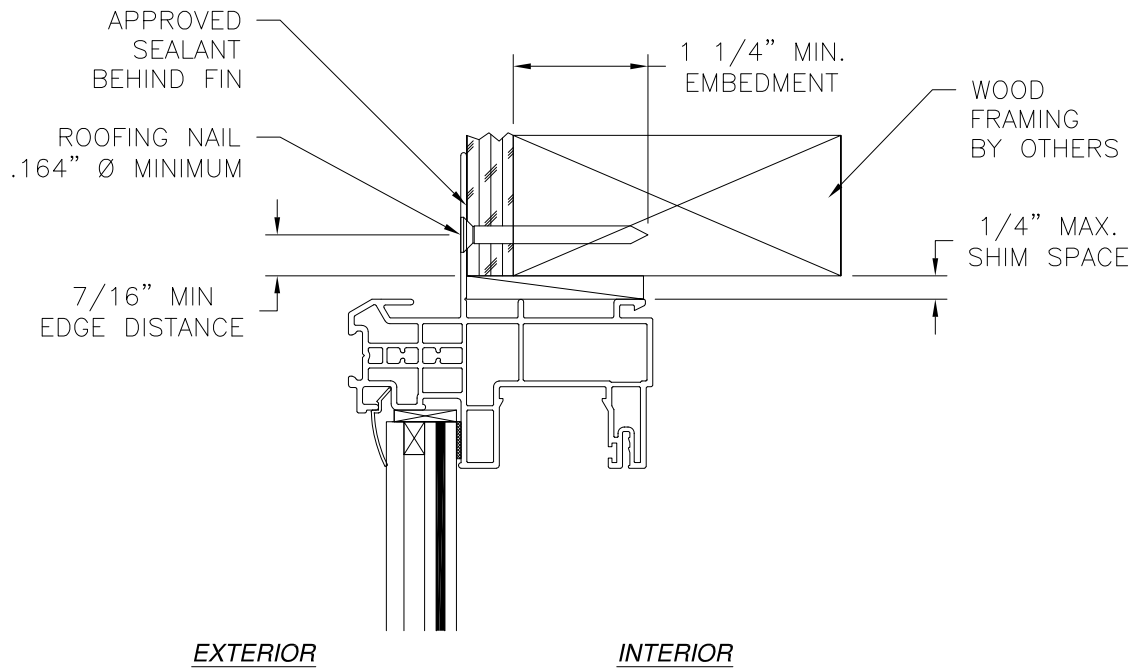
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| SCALE<br>NTS | DATE<br>02/28/19 | SHEET<br>20 OF 22 |
|--------------|------------------|-------------------|

L. ROBERTO LOMAS P.E.  
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434-688-0609 rllomas@lrlomaspe.com



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| REVISIONS |                           |            |          |
|-----------|---------------------------|------------|----------|
| REV       | DESCRIPTION               | DATE       | APPROVED |
| A         | REVISED TO ADD STORM JAMB | 03/03/2022 | R.L.     |



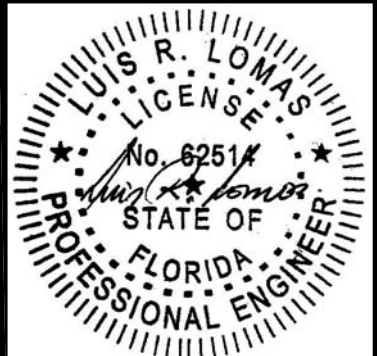
**JAMB INSTALLATION DETAIL**  
WOOD FRAMING OR 2X BUCK INSTALLATION

**NOTES:**

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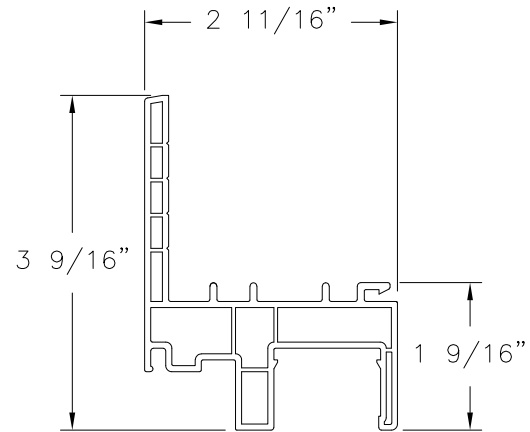
SIGNED: 03/07/2022

|                                                                                                      |                     |                   |
|------------------------------------------------------------------------------------------------------|---------------------|-------------------|
| ALL AMERICAN WINDOW COMPANY, LLC                                                                     |                     |                   |
| P.O. BOX 80039<br>CHARLESTON, SC 29416                                                               |                     |                   |
| 1970 FIXED WINDOW<br>IMPACT<br>FIN INSTALLATION DETAILS W/STORM JAMB                                 |                     |                   |
| DRAWN:<br>A.R.                                                                                       | DWG NO.<br>08-03386 | REV<br>A          |
| SCALE<br>NTS                                                                                         | DATE<br>02/28/19    | SHEET<br>21 OF 22 |
| L. ROBERTO LOMAS P.E.<br>1432 WOODFORD RD LEWISVILLE, NC 27023<br>434-688-0609 rllomas@lrlomaspe.com |                     |                   |

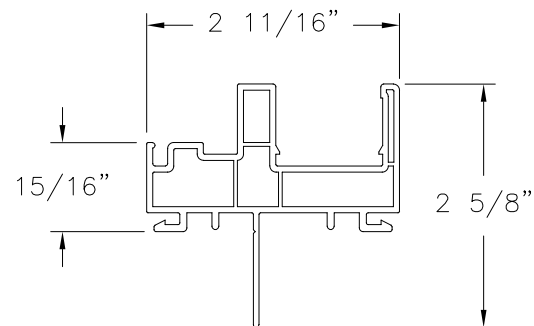


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FL No.: 62514

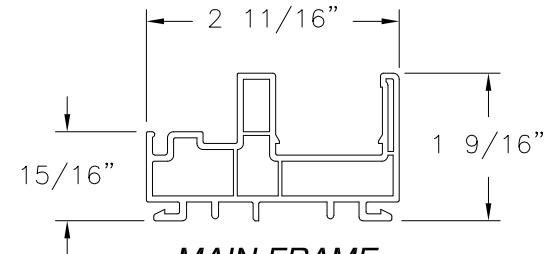
| REVISIONS |                           |            |          |
|-----------|---------------------------|------------|----------|
| REV       | DESCRIPTION               | DATE       | APPROVED |
| A         | REVISED TO ADD STORM JAMB | 03/03/2022 | R.L.     |



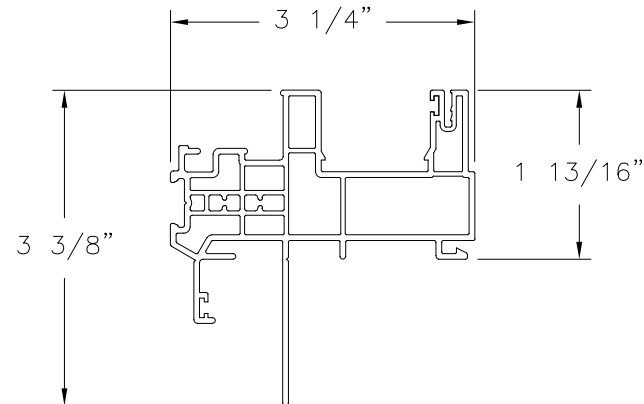
**MAIN FRAME WITH FLANGE**  
PVC (610114)



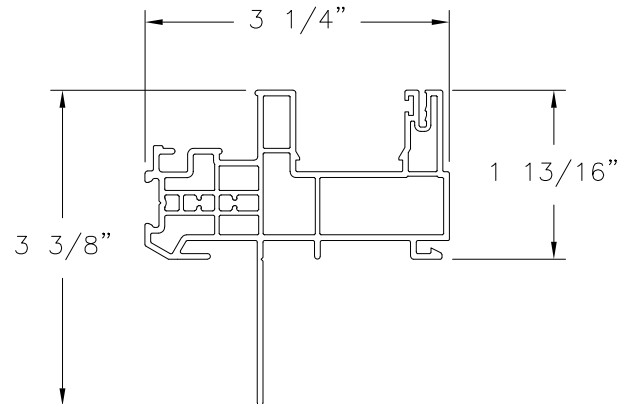
**MAIN FRAME  
FIN INSTALLATION**  
PVC (606004)



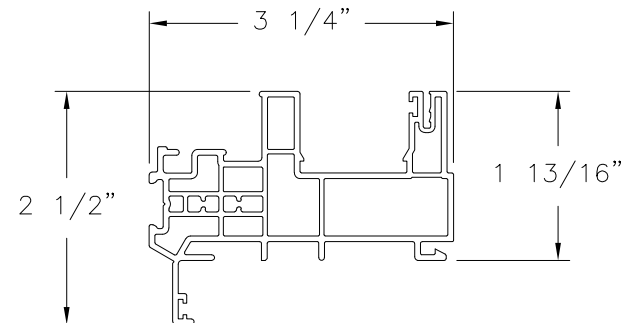
**MAIN FRAME**  
PVC (610114)



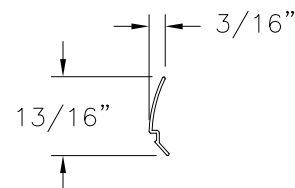
**STORM JAMB  
FIN INSTALLATION**  
PVC (CL-2930)



**STORM JAMB WITHOUT J-CHANNEL  
FIN INSTALLATION**  
PVC (CL-2930)



**STORM JAMB**  
PVC (CL-2930)



**GLAZING BEAD**  
PVC (245504)

SIGNED: 03/07/2022

ALL AMERICAN WINDOW COMPANY, LLC

P.O. BOX 80039  
CHARLESTON, SC 29416

1970 FIXED WINDOW  
IMPACT  
COMPONENTS

DRAWN:  
A.R.

DWG NO.  
08-03386

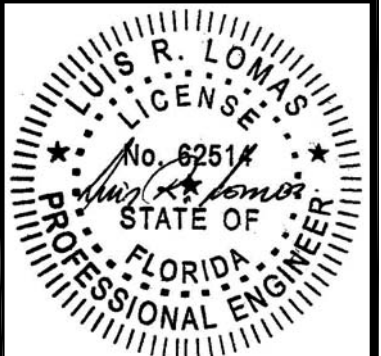
REV  
A

SCALE NTS

DATE 02/28/19

SHEET 22 OF 22

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