

| REVISIONS |                        |          |          |
|-----------|------------------------|----------|----------|
| REV       | DESCRIPTION            | DATE     | APPROVED |
| A         | ADD CLIP INSTALLATION  | 11/21/18 | R.L.     |
| B         | REVISED ANCHOR DETAILS | 09/27/21 | R.L.     |

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. 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: MAHOGANY.
12. UNITS MUST BE GLAZED PER ASTM E1300, SEE SHEET 10 FOR GLASS DETAILS.
13. APPROVED IMPACT PROTECTIVE SYSTEM IS NOT REQUIRED FOR THIS PRODUCT IN WIND BORNE DEBRIS REGIONS.
14. FOR ANCHORING THROUGH INSTALLATION CLIP AND ANGLE CLIP 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.
15. FOR ANCHORING THROUGH INSTALLATION CLIP AND ANGLE CLIP 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.

16. FOR ANCHORING INTO WOOD FRAMING OR 2X BUCK USE #14 WOOD SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE A 1 3/8” MINIMUM EMBEDMENT INTO SUBSTRATE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
17. FOR ANCHORING INTO MASONRY/CONCRETE USE 1/4” TAPCONS WITH SUFFICIENT LENGTH TO ACHIEVE A 1 1/4” MINIMUM EMBEDMENT INTO SUBSTRATE WITH 2 1/4” MINIMUM EDGE DISTANCE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
17. FOR ANCHORING INTO METAL STRUCTURE USE #14 TEK 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 .048” THICK MINIMUM

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| 9 – 10            | COMPONENTS           |

REILLY WINDOWS & DOORS

901 BURMAN BLVD.  
CALVERTON, NY 11933

FRENCH DOOR OUT–SWING WOOD, SINGLE & DOUBLE  
LARGE AND SMALL MISSILE IMPACT AND HVHZ  
NOTES

DRAWN:  
N.G.

DWG NO.  
08–02944

REV  
B

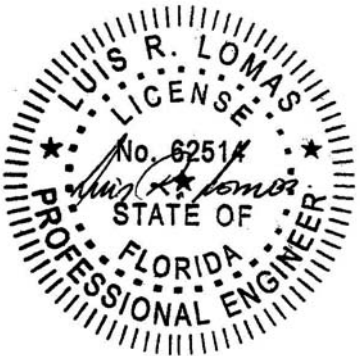
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DATE 08/11/16

SHEET 1 OF 10

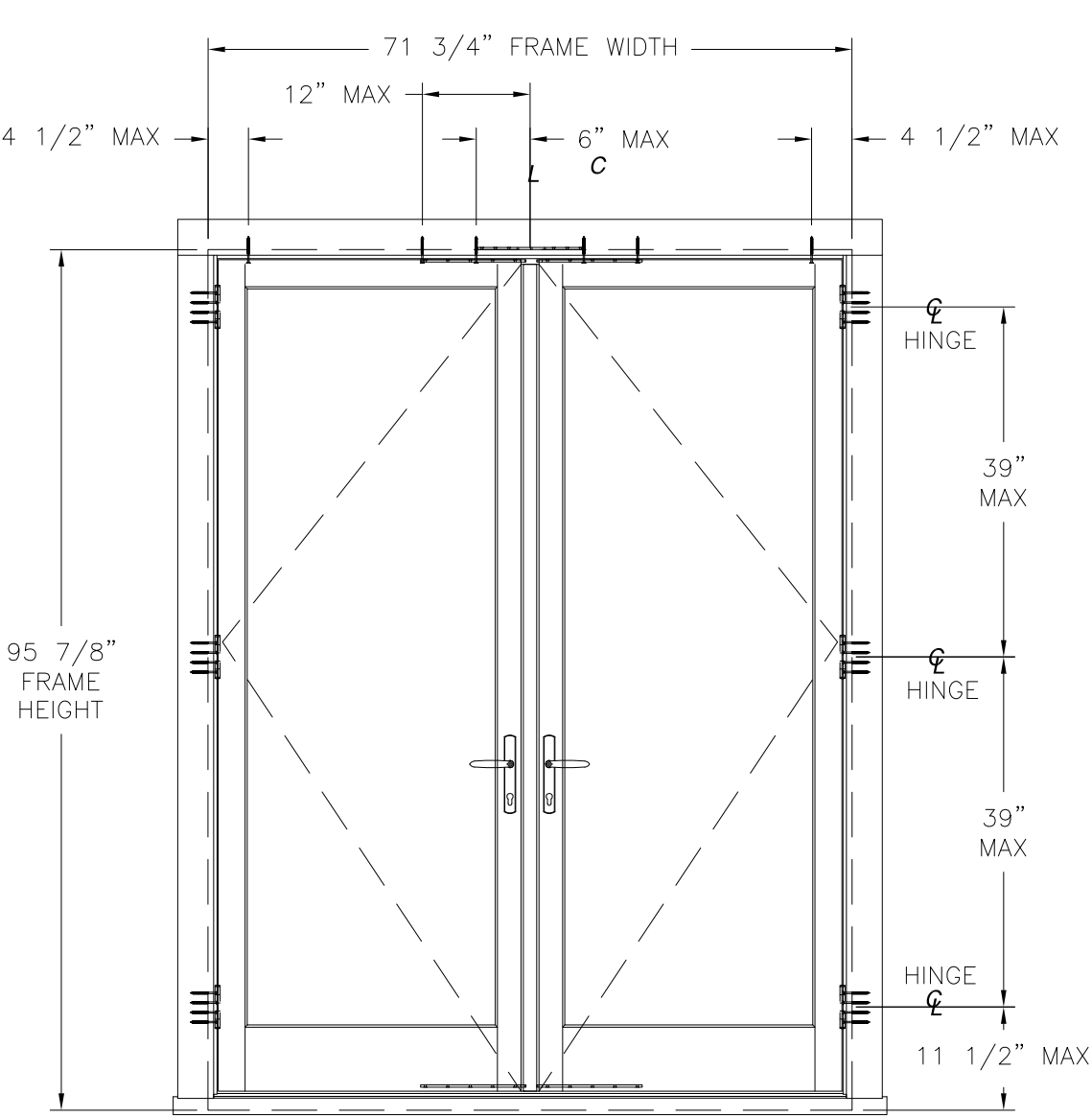
L. ROBERTO LOMAS P.E.  
1432 WOODFORD RD LEWISVILLE, NC 27023  
434-688-0609 rllomas@lrlomaspe.com

SIGNED: 10/11/2021

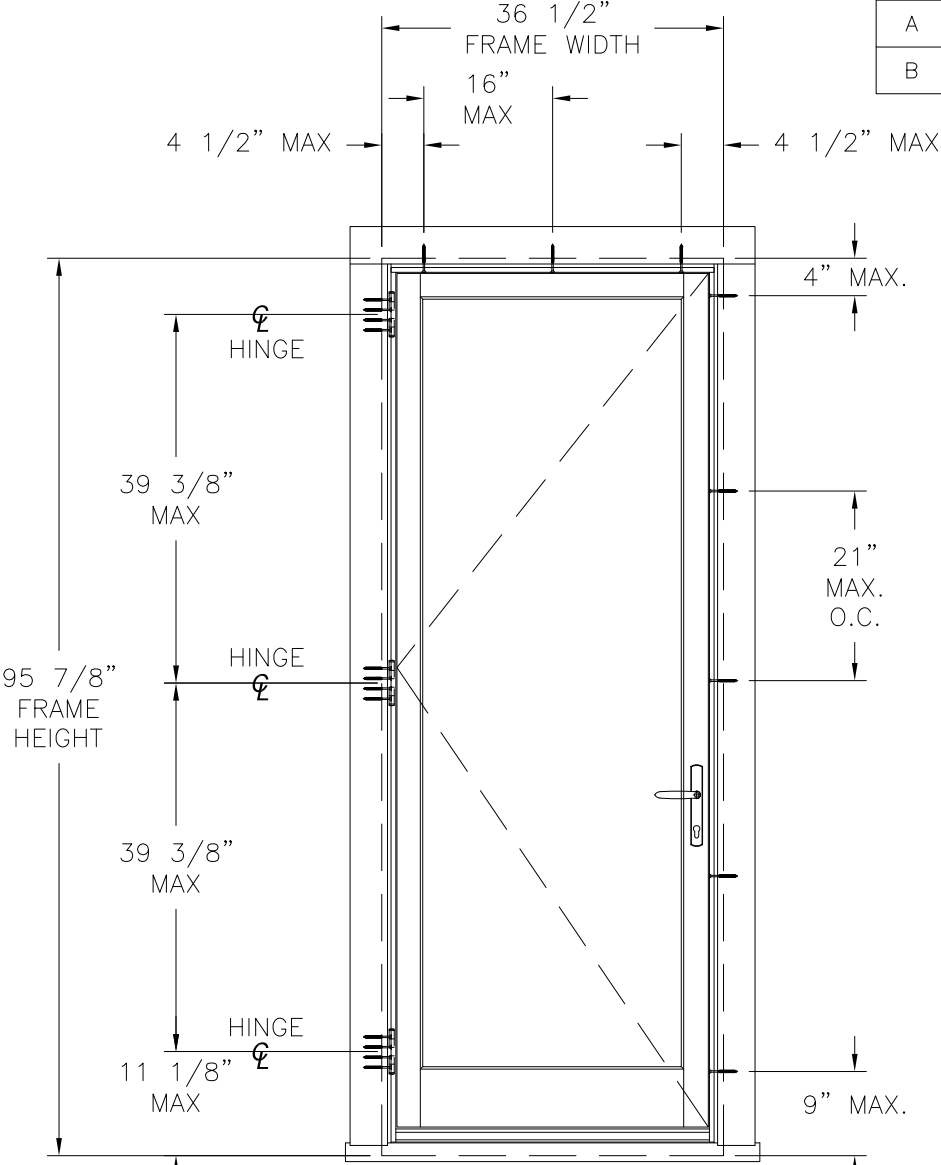


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**FRENCH OS WOOD DOUBLE DOOR**  
EXTERIOR VIEW (ANCHORS THROUGH HARDWARE & HINGES)



**FRENCH OS WOOD SINGLE DOOR**  
EXTERIOR VIEW (ANCHORS THROUGH HARDWARE & HINGES)

| DESIGN PRESSURE RATING | IMPACT RATING               |
|------------------------|-----------------------------|
| <b>±60.0PSF</b>        | <b>LARGE MISSILE IMPACT</b> |

MISSILE LEVEL D, WIND ZONE 4 AND HVHZ  
36 1/2" X 95 7/8" UNIT SHOWN. OTHER SIZES APPROVED AS LONG AS  
FRAME AREA DOES NOT EXCEED 24.3 FT²

- NOTES:
1. MAXIMUM PANEL SIZE: 34 3/4" X 92 5/8"
  2. MAXIMUM D.L.O.: 27" X 81 1/2"
  3. (6) 2" X 1/4" WEEPHOLE 4" FROM SILL END AND 12" ON CENTER.

| HARDWARE SCHEDULE |                                                                                             |
|-------------------|---------------------------------------------------------------------------------------------|
| A.                | (2) OPERATING HANDLE W/SEPARATE DEAD BOLT AT 33" & 36 1/2" FROM PANEL BOTTOM                |
| B.                | (6) HINGES 3 PER PANEL AT 9" & 48" FROM SILL & 6" FROM HEAD                                 |
| C.                | (1) MULTI-POINT LOCK SYSTEM W/FOUR LOCK POINTS AT HEAD & SILL 12" FROM SILL & 32" FROM HEAD |

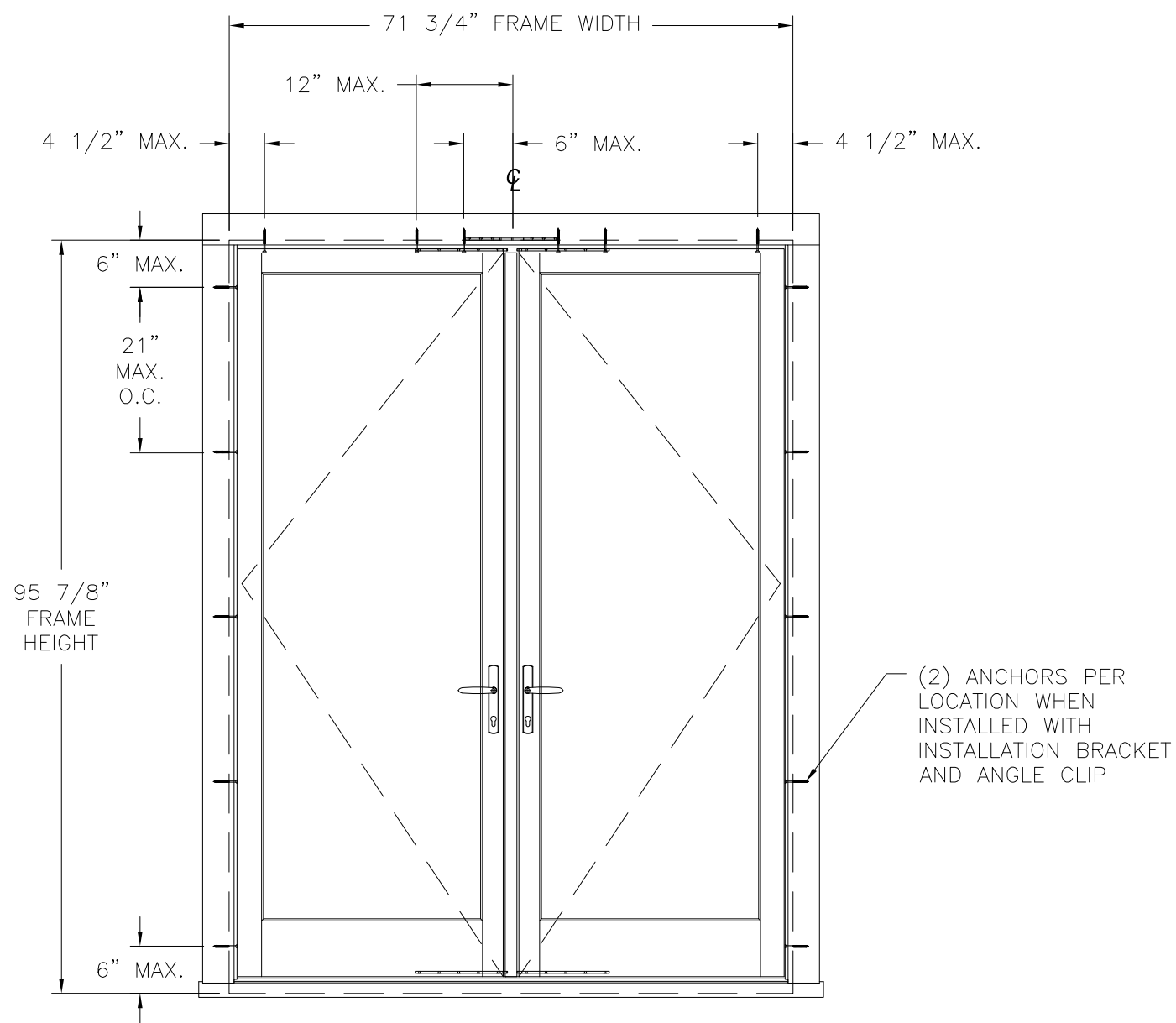
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| REILLY WINDOWS & DOORS<br>901 BURMAN BLVD.<br>CALVERTON, NY 11933                                    |                     |                  |
| FRENCH DOOR OUT-SWING WOOD, SINGLE & DOUBLE<br>LARGE AND SMALL MISSILE IMPACT AND HVHZ<br>ELEVATIONS |                     |                  |
| DRAWN:<br>N.G.                                                                                       | DWG NO.<br>08-02944 | REV<br>B         |
| SCALE<br>NTS                                                                                         | DATE<br>08/11/16    | SHEET<br>2 OF 10 |
| L. ROBERTO LOMAS P.E.<br>1432 WOODFORD RD LEWISVILLE, NC 27023<br>434-688-0609 rllomas@lrlomaspe.com |                     |                  |

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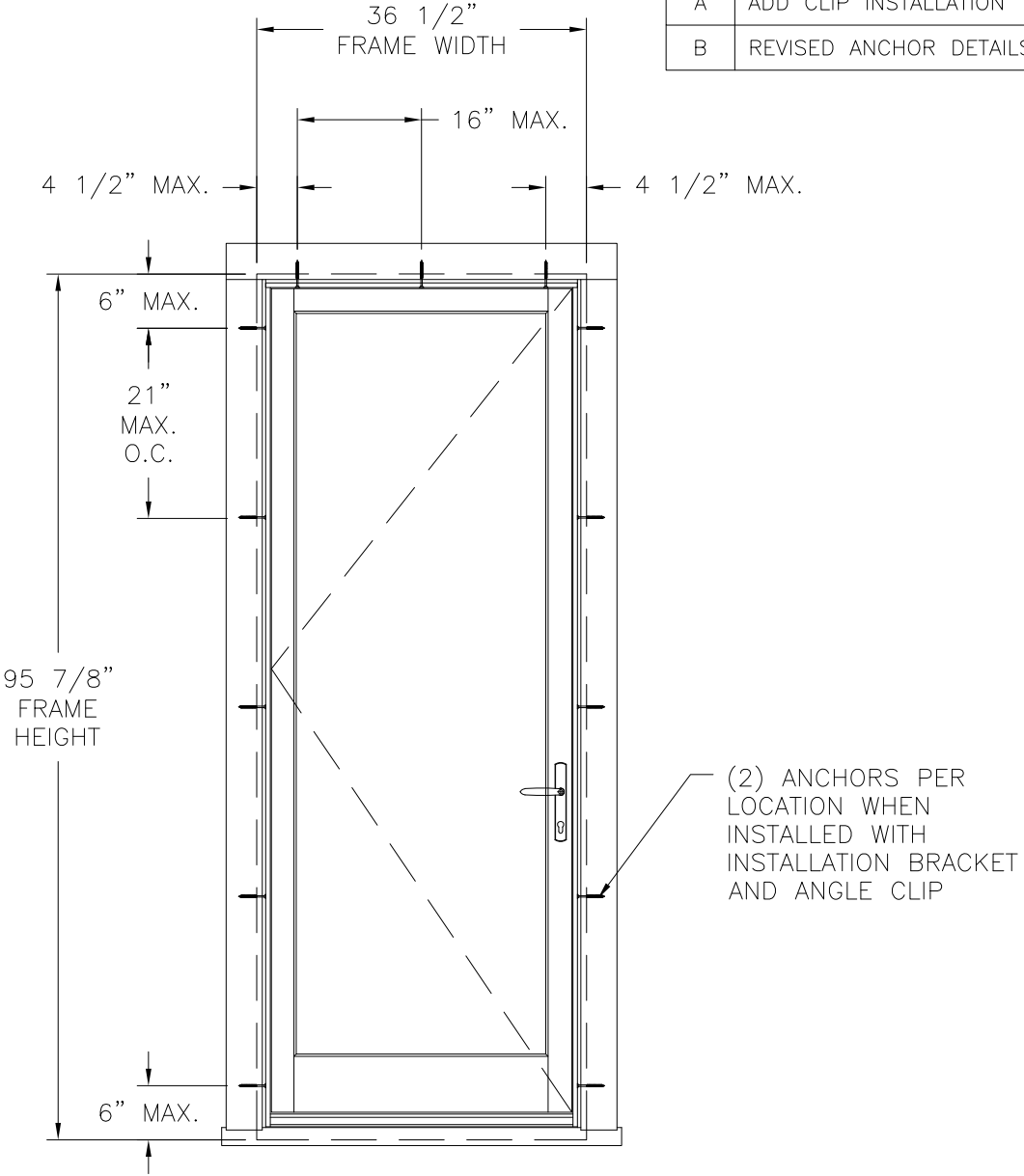


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**FRENCH OS WOOD DOUBLE DOOR**  
EXTERIOR VIEW (ANCHORS THROUGH FRAME)



**FRENCH OS WOOD SINGLE DOOR**  
EXTERIOR VIEW (ANCHORS THROUGH FRAME)

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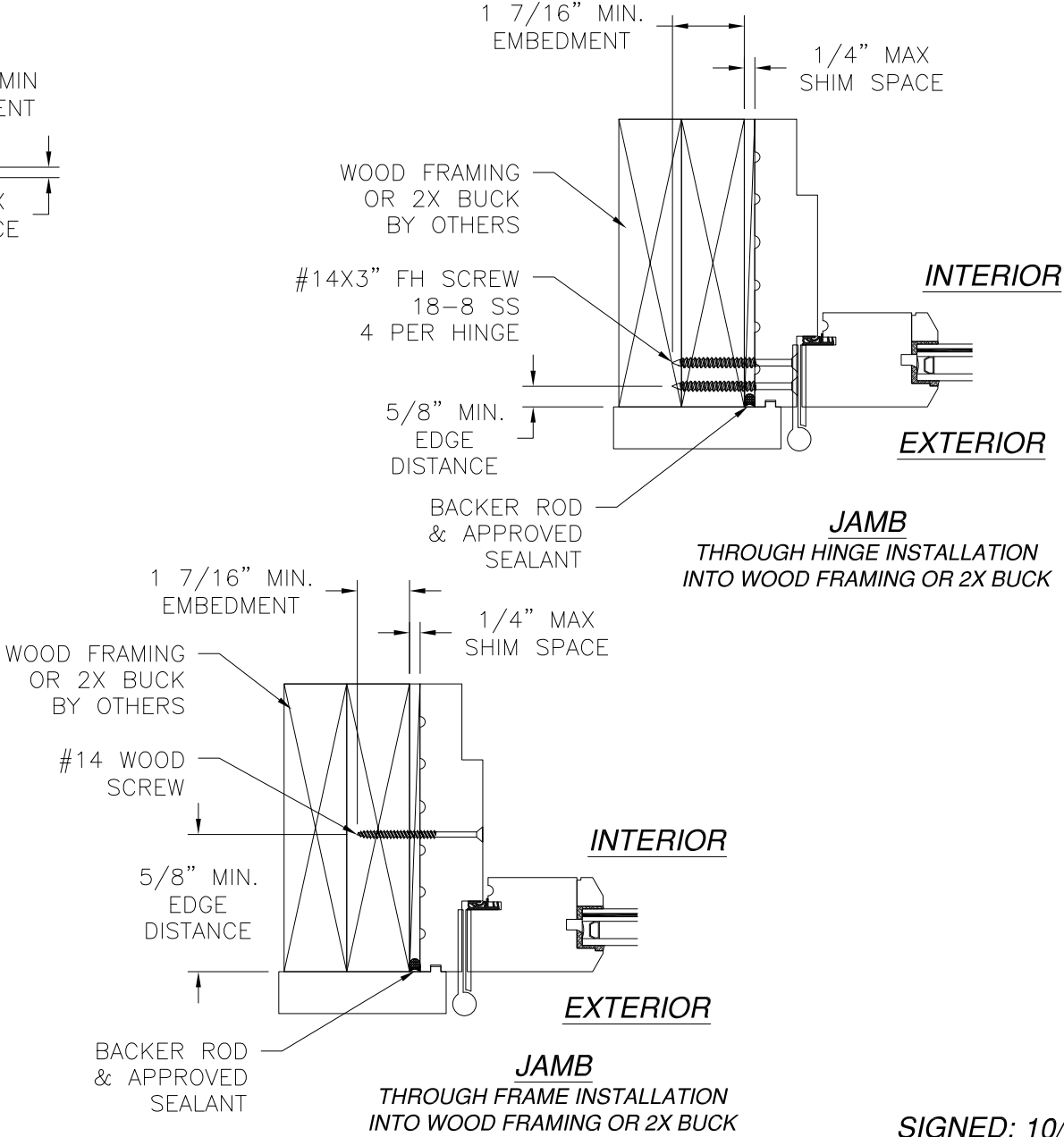
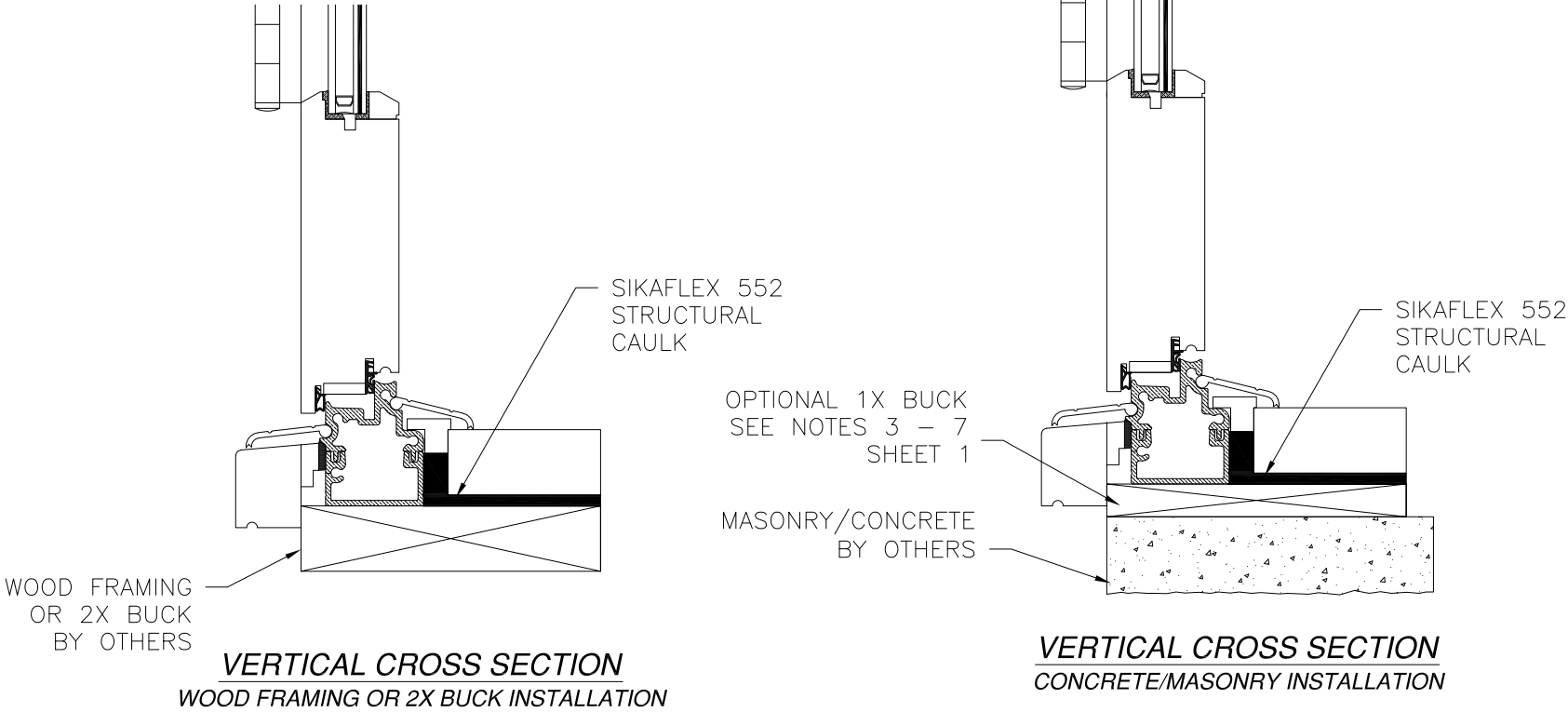
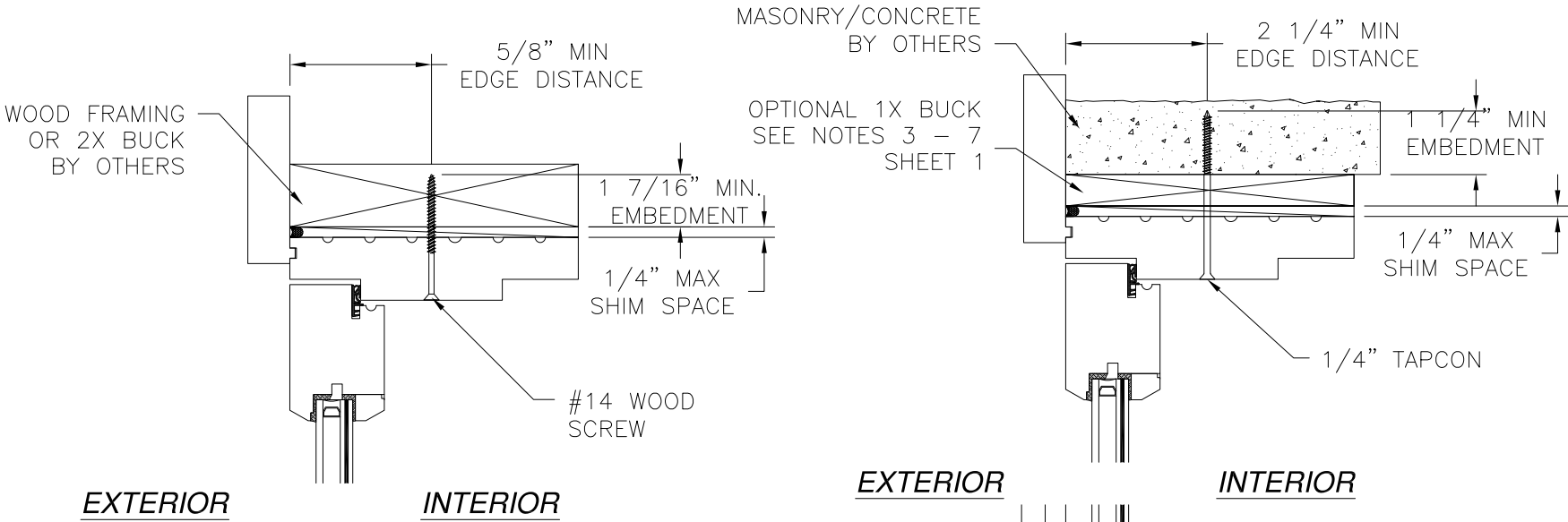
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| L. ROBERTO LOMAS P.E.<br>1432 WOODFORD RD LEWISVILLE, NC 27023<br>434-688-0609 rllomas@lrlomaspe.com |                     |                  |

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NOTES:

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901 BURMAN BLVD.  
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INSTALLATION DETAILS

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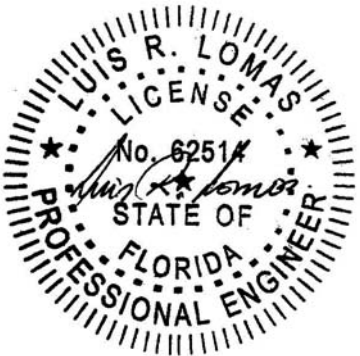
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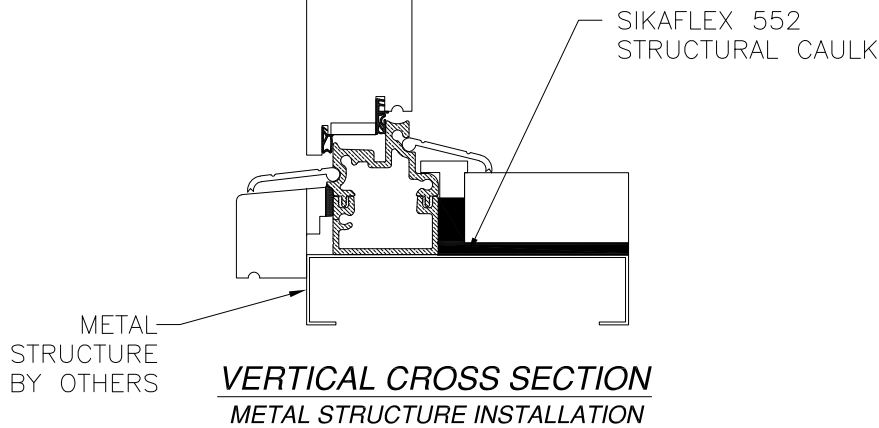
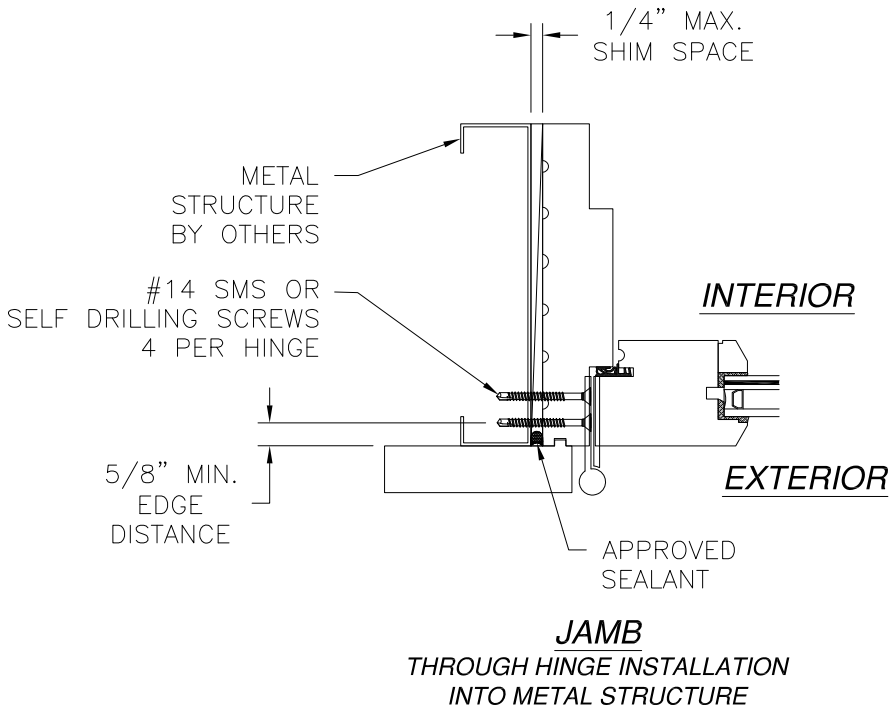
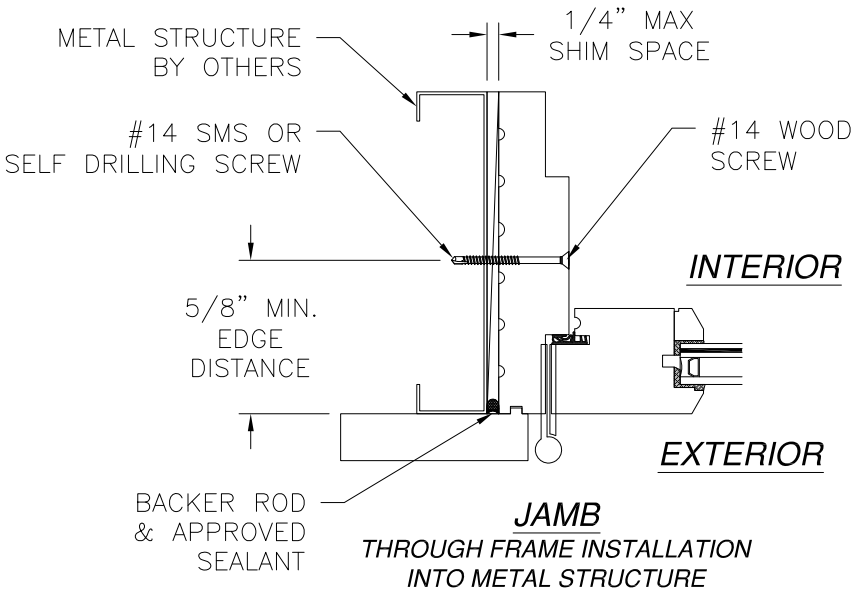
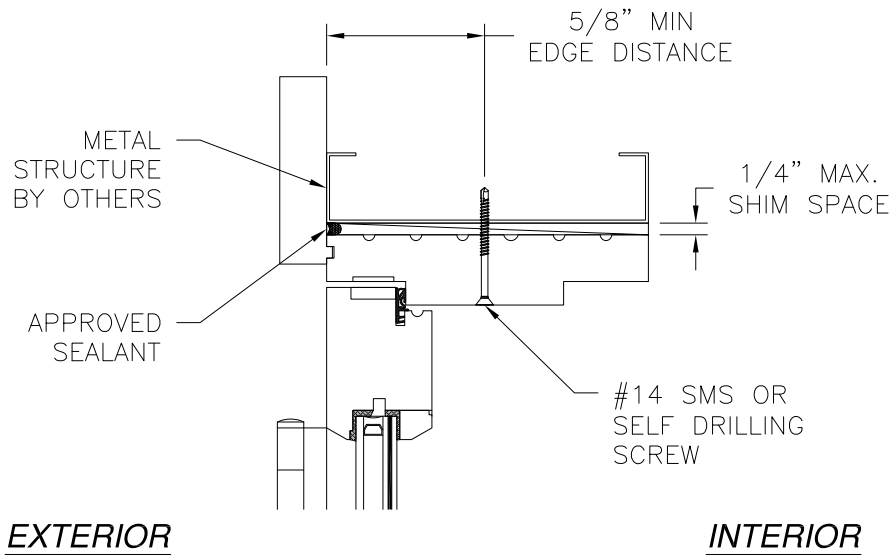
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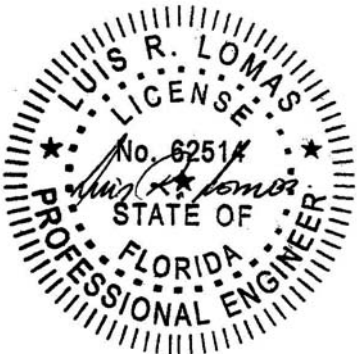
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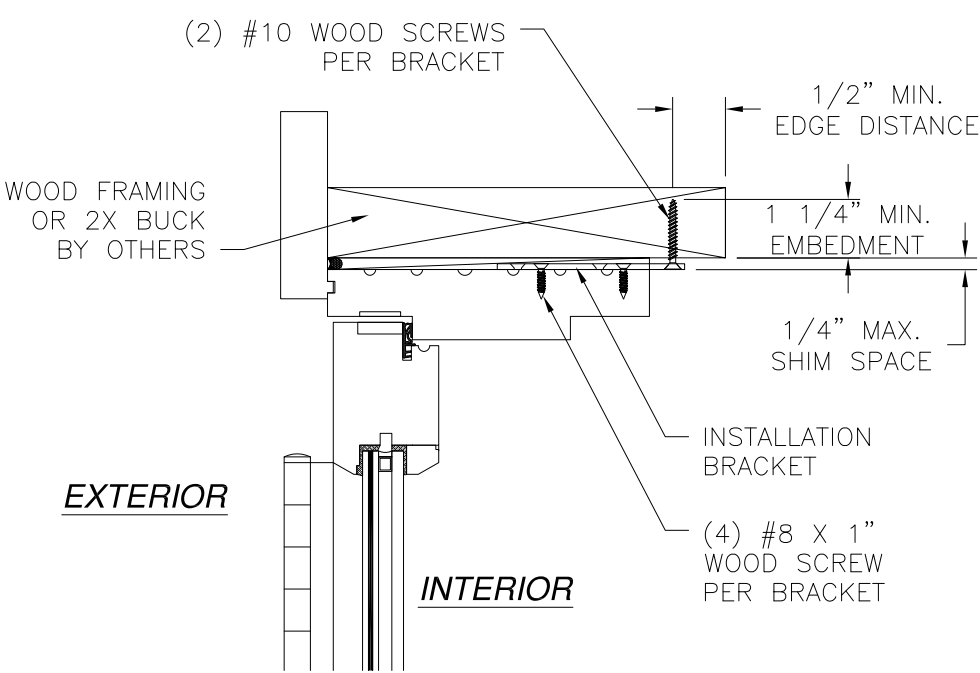
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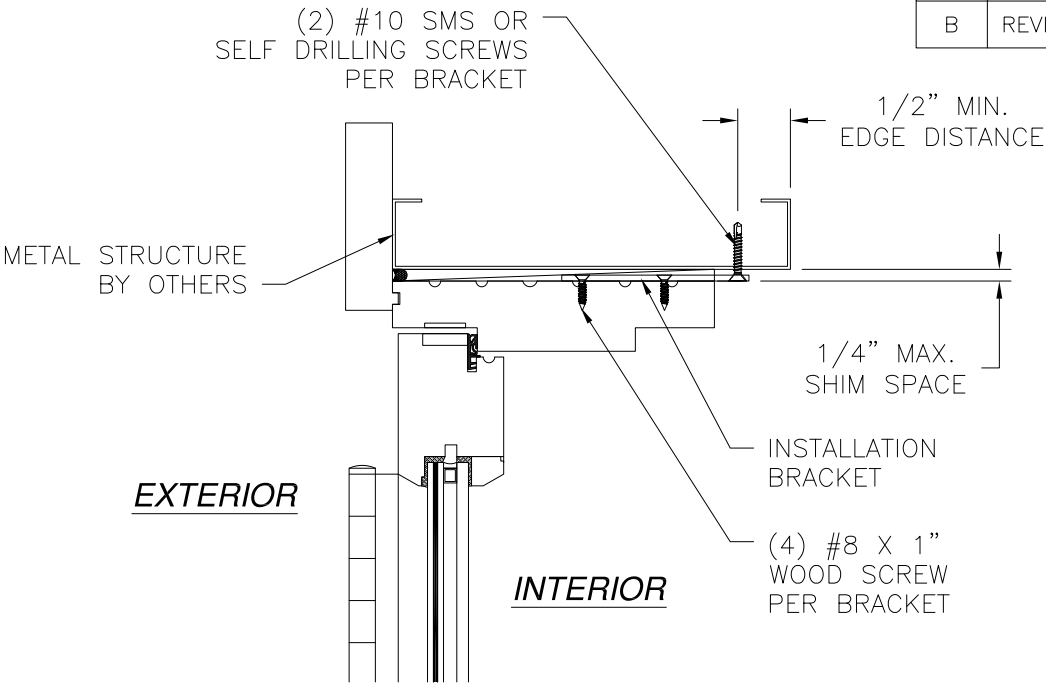


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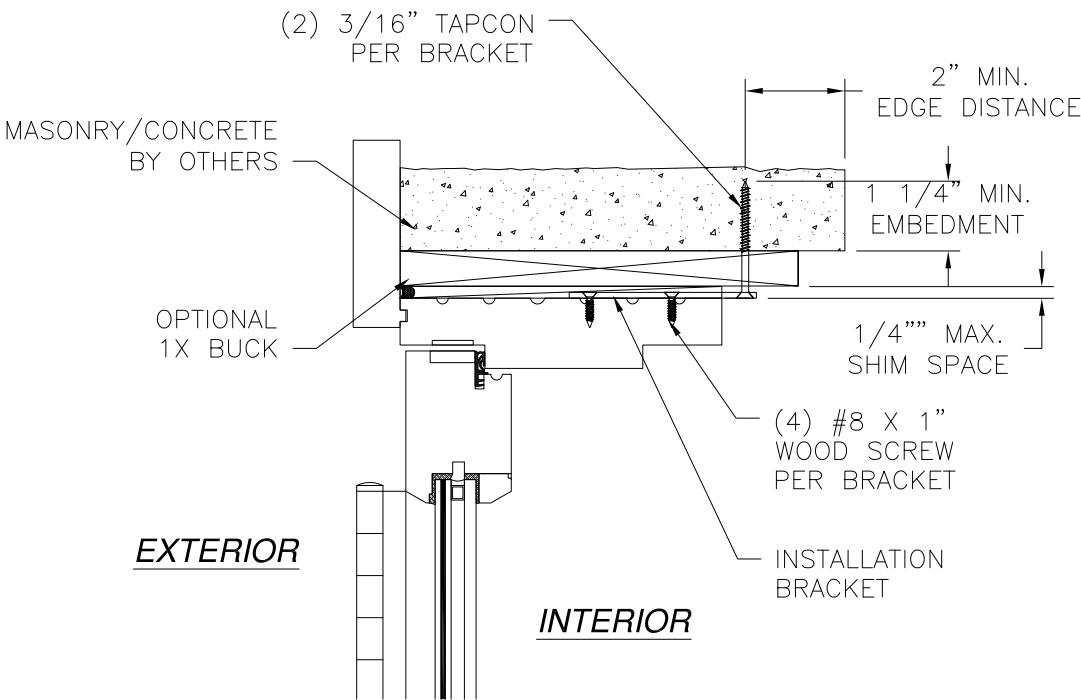
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**VERTICAL CROSS SECTION**  
WOOD FRAMING OR 2X BUCK INSTALLATION



**VERTICAL CROSS SECTION**  
METAL STRUCTURE INSTALLATION



**VERTICAL CROSS SECTION**  
MASONRY/CONCRETE INSTALLATION

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SIGNED: 10/11/2021

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CALVERTON, NY 11933

FRENCH DOOR OUT-SWING WOOD, SINGLE & DOUBLE  
LARGE AND SMALL MISSILE IMPACT AND HVHZ  
INSTALLATION DETAILS W/CLIP

DRAWN:  
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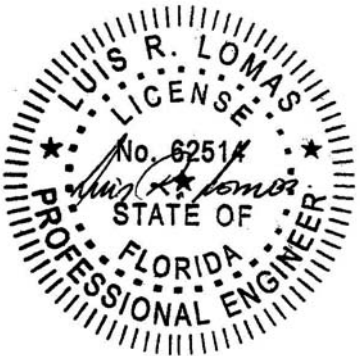
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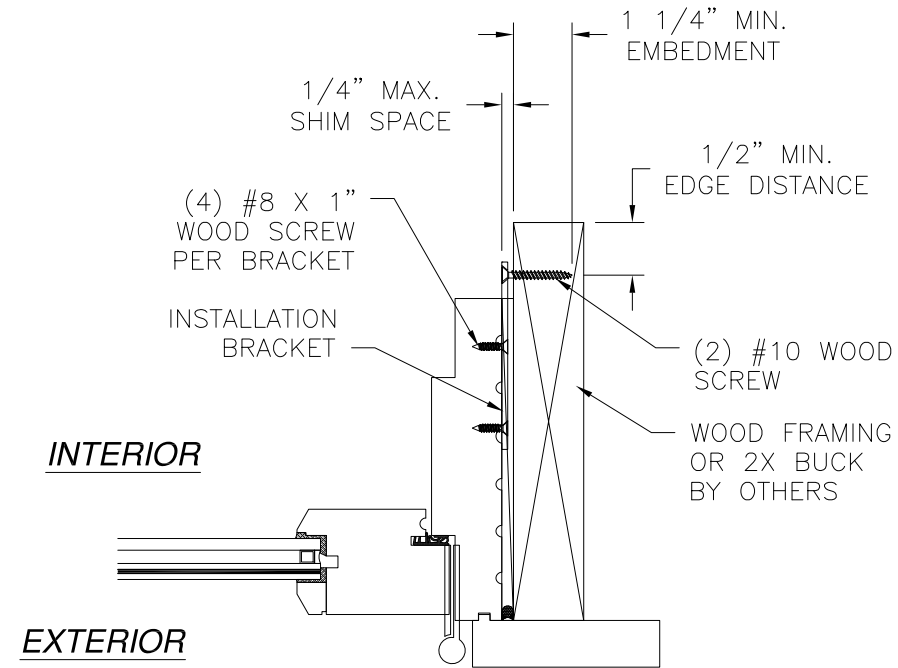
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6 OF 10

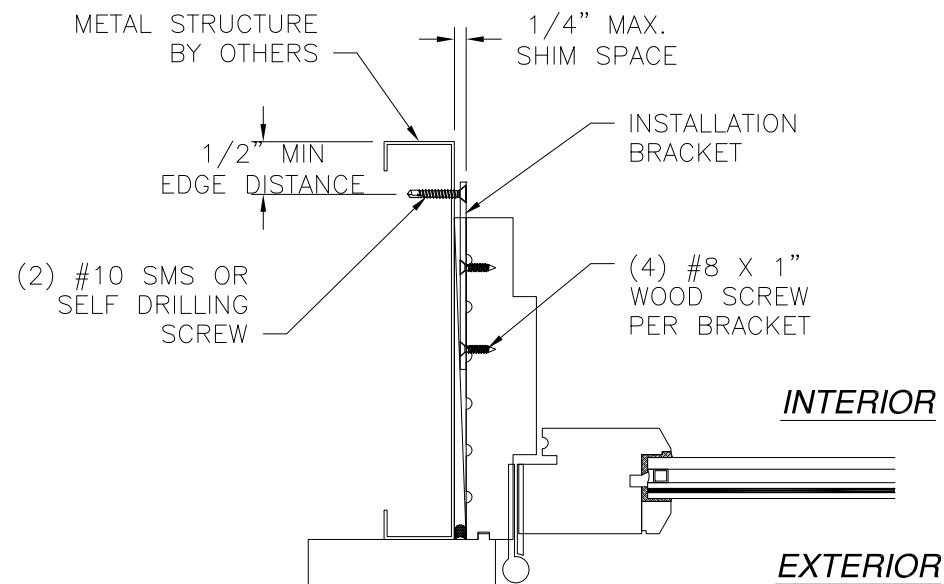
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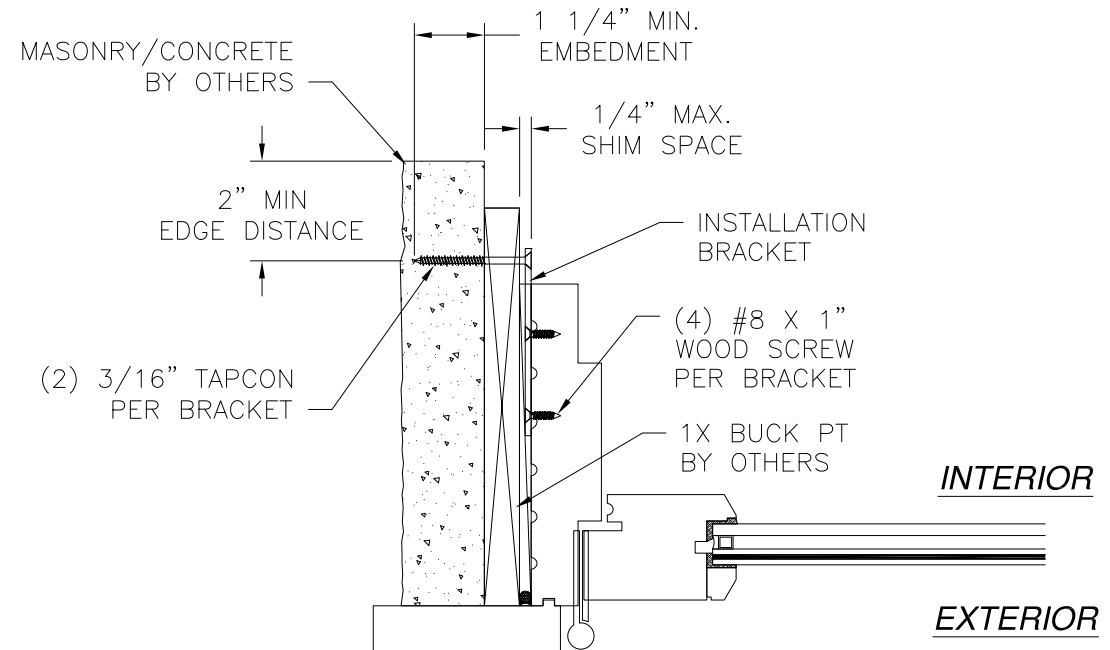
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**JAMB INSTALLATION DETAIL**  
WOOD FRAMING OR 2X BUCK INSTALLATION



**JAMB INSTALLATION DETAIL**  
METAL STRUCTURE INSTALLATION



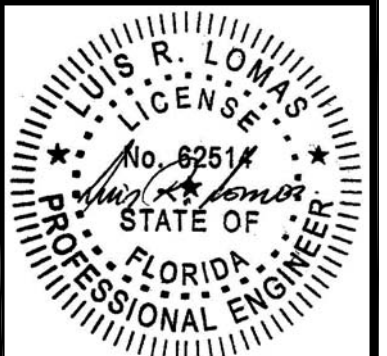
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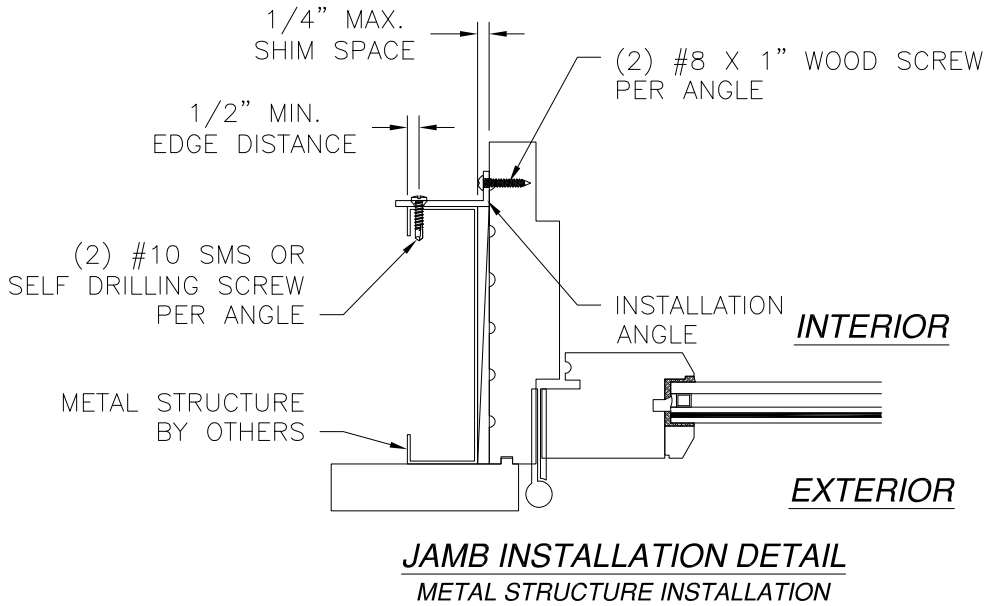
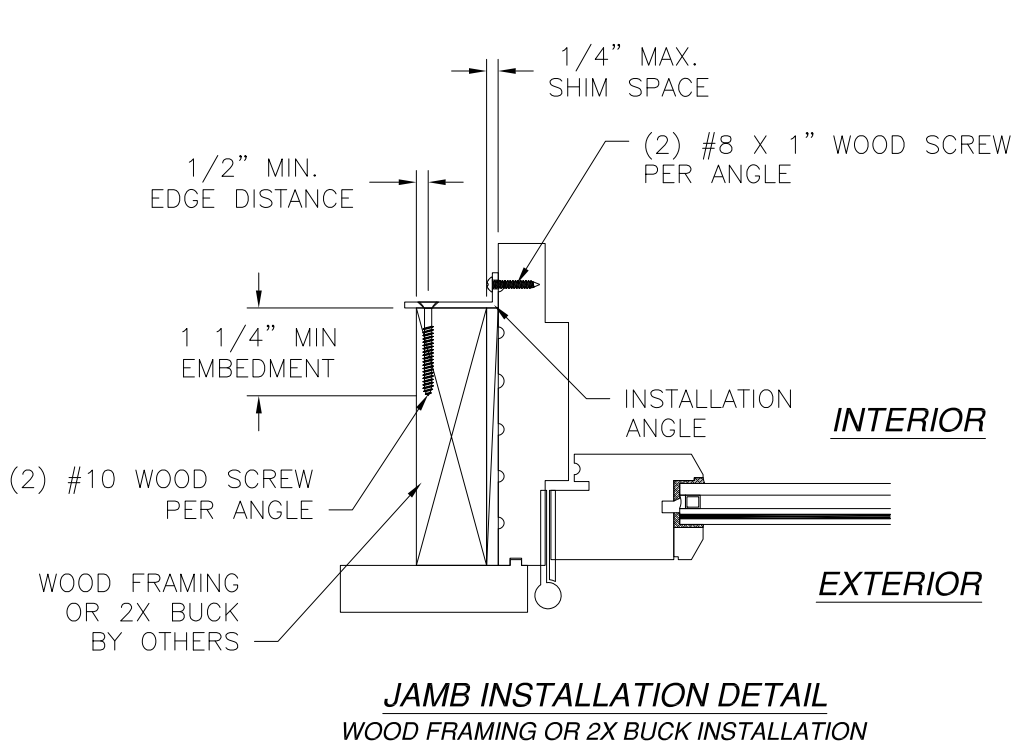
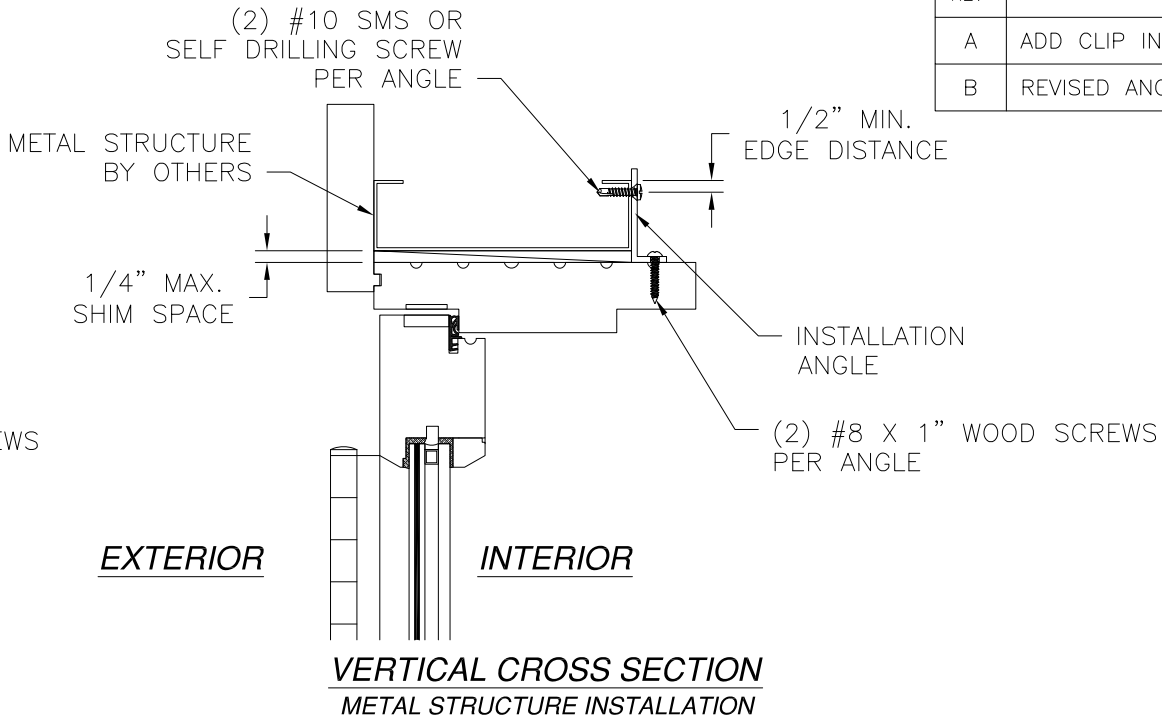
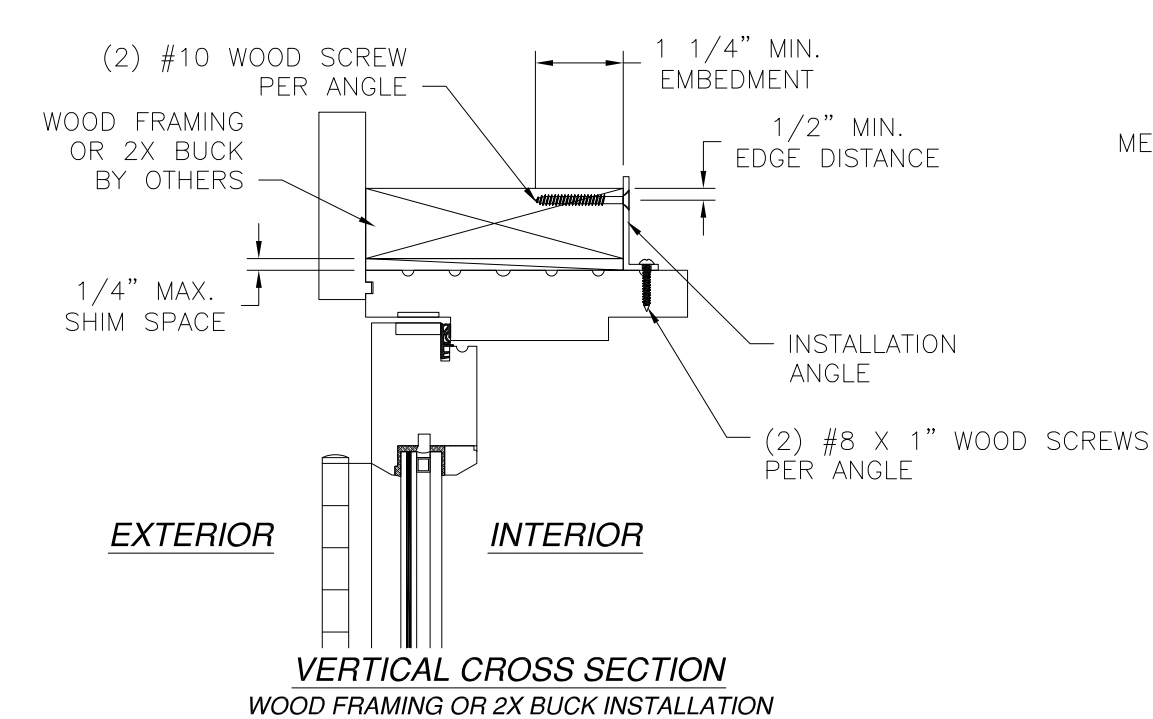
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| L. ROBERTO LOMAS P.E.<br>1432 WOODFORD RD LEWISVILLE, NC 27023<br>434-688-0609 rllomas@lrlomaspe.com                  |                     |                  |



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CALVERTON, NY 11933

FRENCH DOOR OUT-SWING WOOD, SINGLE & DOUBLE  
LARGE AND SMALL MISSILE IMPACT AND HVHZ  
INSTALLATION DETAILS W/ANGLE

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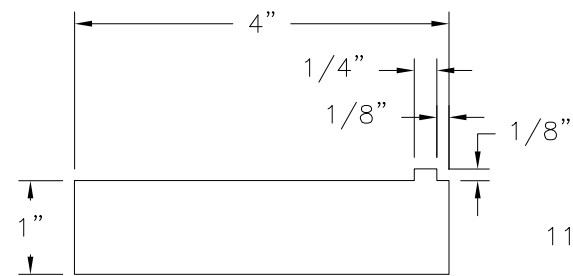
SHEET 8 OF 10

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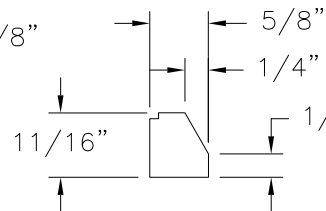
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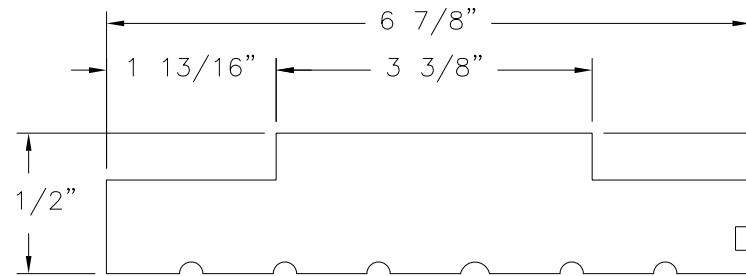
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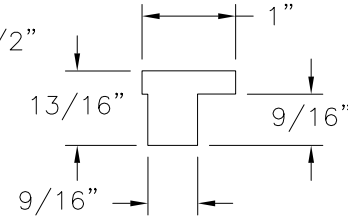
**CASING**  
MAHOGANY



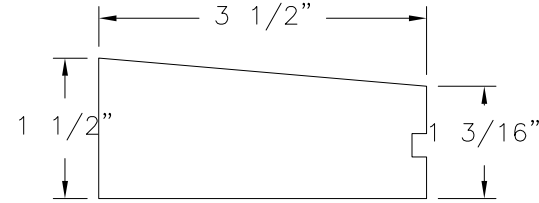
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MAHOGANY



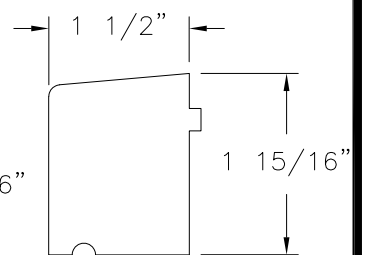
**JAMB**  
MAHOGANY



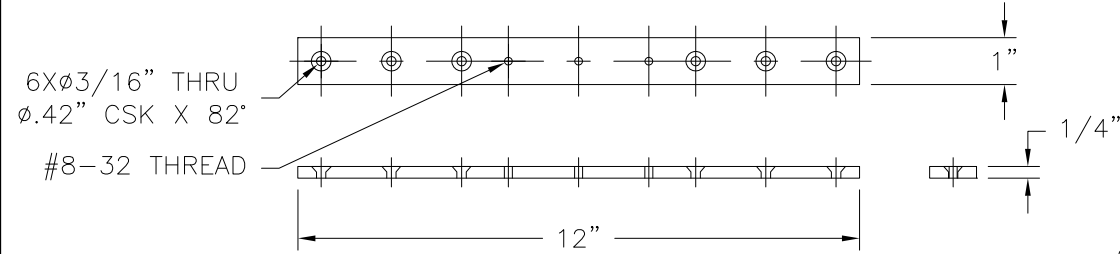
**SUPPORT BLOCK**  
MAHOGANY



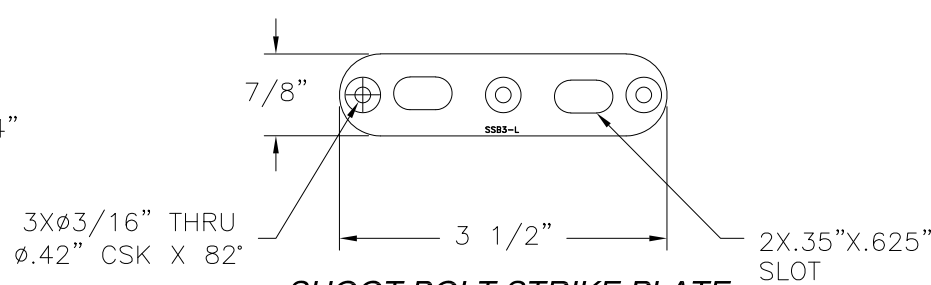
**DOOR SILL**  
MAHOGANY



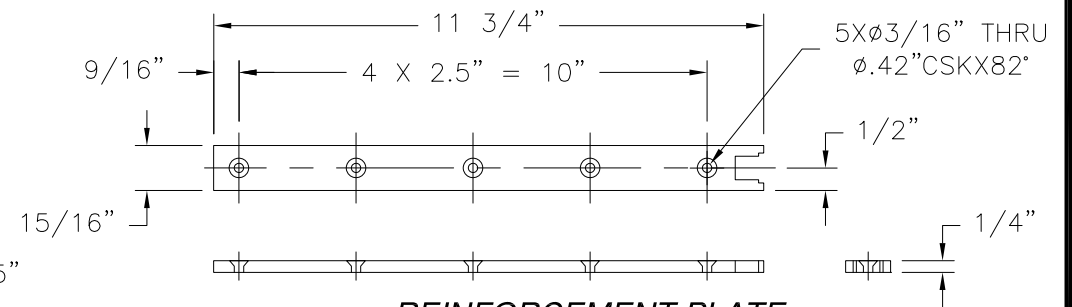
**SILL NOSE**  
MAHOGANY



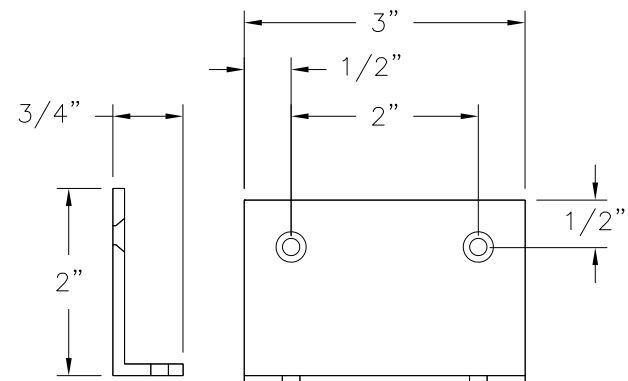
**JAMB SUPPORT**  
316 STAINLESS STEEL



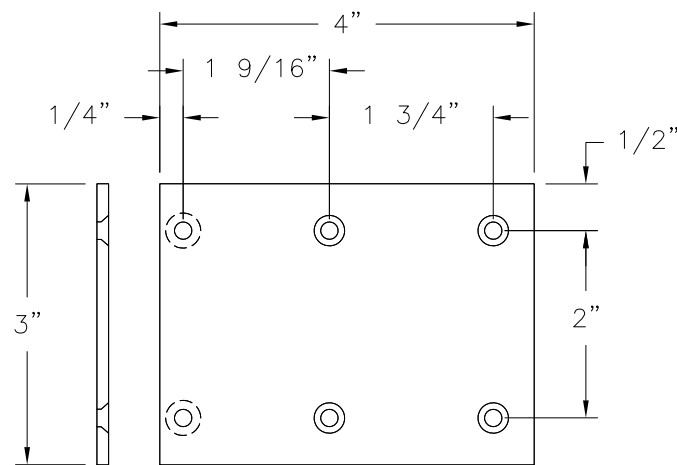
**SHOOT BOLT STRIKE PLATE**  
316 STAINLESS STEEL



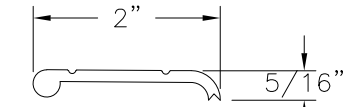
**REINFORCEMENT PLATE**  
316 STAINLESS STEEL



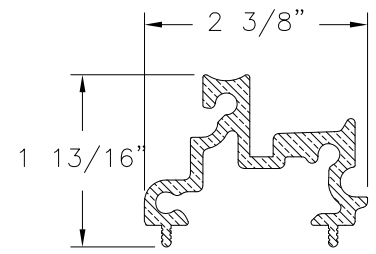
**INSTALLATION ANGLE**  
ALUMINUM 6063-T5 .125" THICK



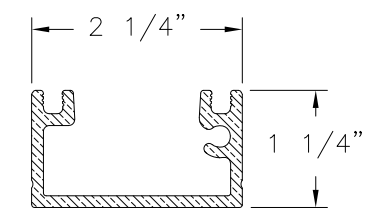
**INSTALLATION BRACKET**  
ALUMINUM 6063-T5 .125" THICK



**THRESHOLD**  
BRONZE



**SILL EXTRUSION**  
BRONZE



**SILL EXTRUSION**  
BRONZE

| REVISIONS |                        |          |          |
|-----------|------------------------|----------|----------|
| REV       | DESCRIPTION            | DATE     | APPROVED |
| A         | ADD CLIP INSTALLATION  | 11/21/18 | R.L.     |
| B         | REVISED ANCHOR DETAILS | 09/27/21 | R.L.     |

SIGNED: 10/11/2021

REILLY WINDOWS & DOORS

901 BURMAN BLVD.  
CALVERTON, NY 11933

FRENCH DOOR OUT-SWING WOOD, SINGLE & DOUBLE  
LARGE AND SMALL MISSILE IMPACT AND HVHZ  
COMPONENTS

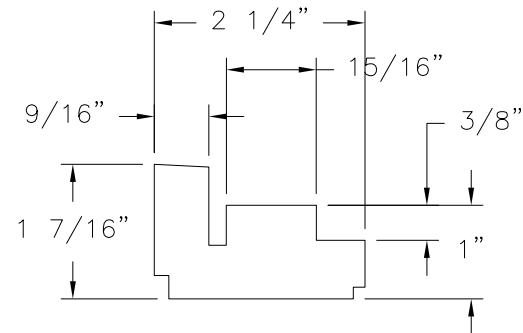
|                |                     |                  |
|----------------|---------------------|------------------|
| DRAWN:<br>N.G. | DWG NO.<br>08-02944 | REV<br>B         |
| SCALE<br>NTS   | DATE<br>08/11/16    | SHEET<br>9 OF 10 |

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

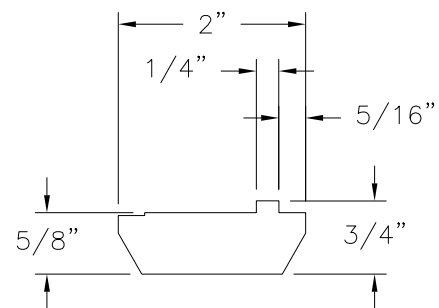


Luis R. Lomas P.E.  
FL No.: 62514

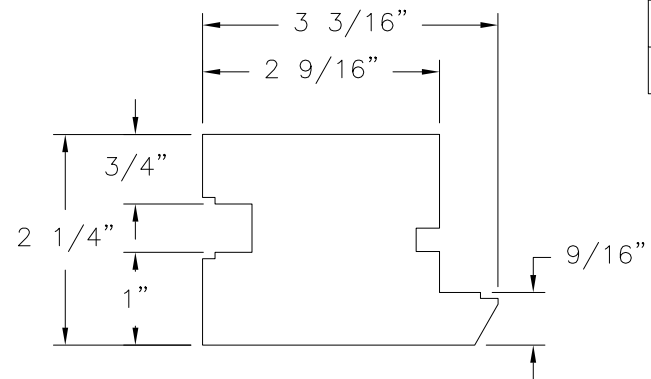
| REVISIONS |                        |          |          |
|-----------|------------------------|----------|----------|
| REV       | DESCRIPTION            | DATE     | APPROVED |
| A         | ADD CLIP INSTALLATION  | 11/21/18 | R.L.     |
| B         | REVISED ANCHOR DETAILS | 09/27/21 | R.L.     |



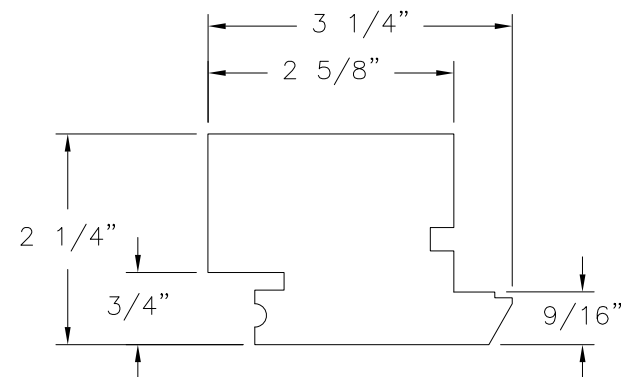
**INACTIVE ASTRAGAL**  
MAHOGANY



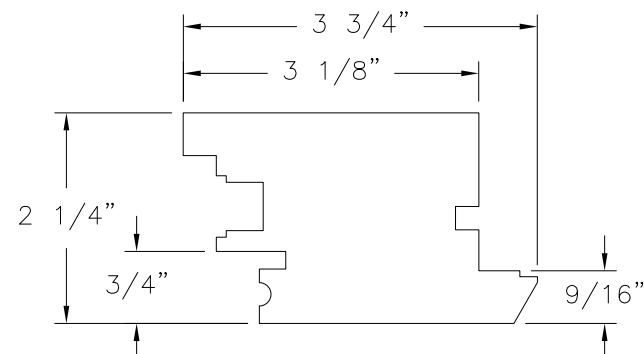
**ASTRAGAL**  
MAHOGANY



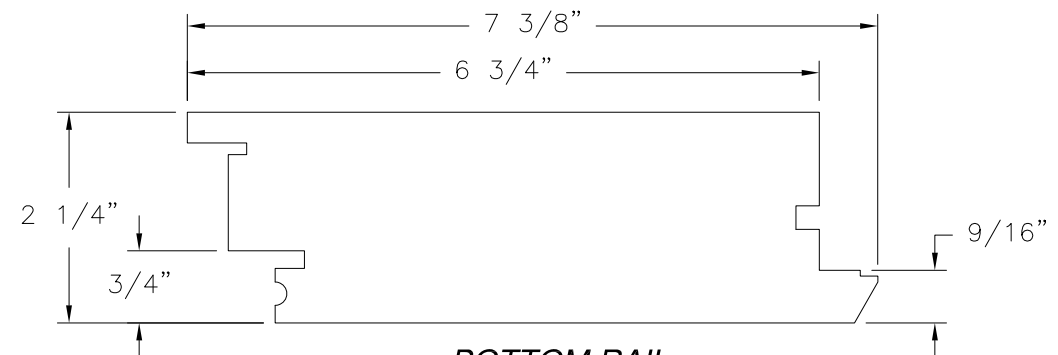
**MEETING STILE**  
MAHOGANY



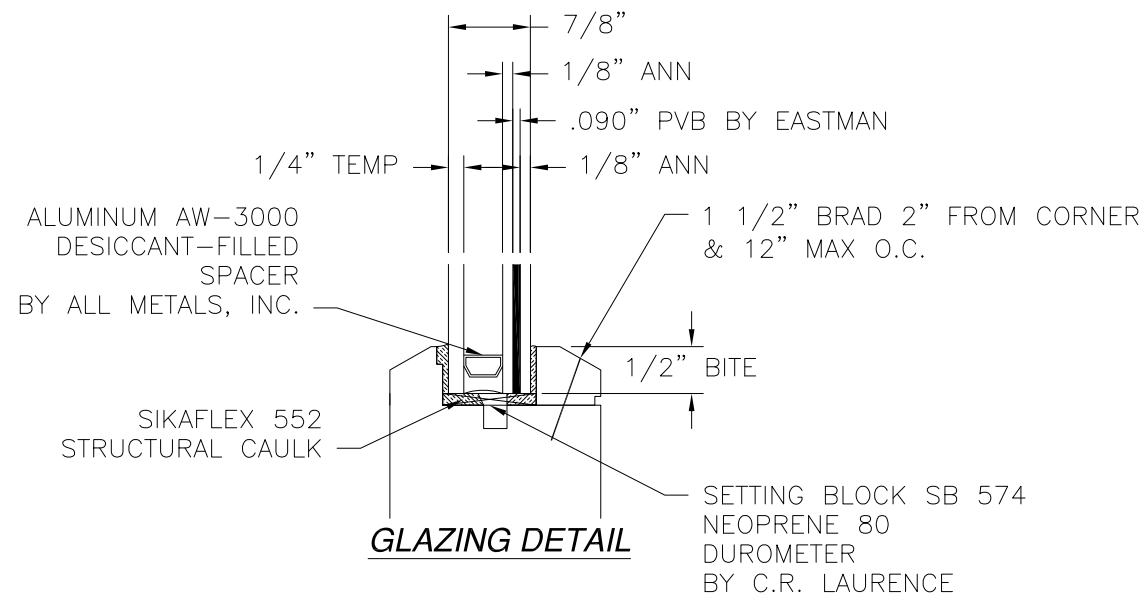
**STILE/RAIL FRENCH DOOR**  
MAHOGANY



**MEETING STILE**  
MAHOGANY



**BOTTOM RAIL**  
MAHOGANY



**GLAZING DETAIL**

SIGNED: 10/11/2021

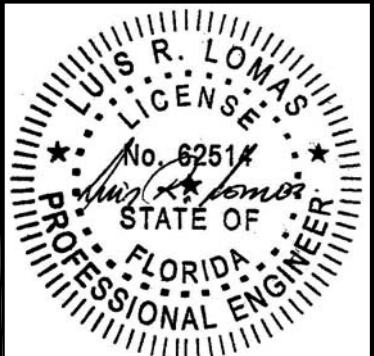
**REILLY WINDOWS & DOORS**

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FRENCH DOOR OUT-SWING WOOD, SINGLE & DOUBLE  
LARGE AND SMALL MISSILE IMPACT AND HVHZ  
COMPONENTS & GLAZING DETAIL

|                |                     |                   |
|----------------|---------------------|-------------------|
| DRAWN:<br>N.G. | DWG NO.<br>08-02944 | REV<br>B          |
| SCALE<br>NTS   | DATE<br>08/11/16    | SHEET<br>10 OF 10 |

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