

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
K	REVISE TRIMS AND HARDWARE SCHEDULE	11/07/2023	R.L.

NOTES:

1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH REQUIREMENTS OF THE FLORIDA BUILDING CODE.
2. WOOD FRAMING, METAL STRUCTURE 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 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.
4. BUCKS SHALL EXTEND BEYOND UNIT FRAME INTERIOR FACE SO THAT FULL FRAME SUPPORT IS PROVIDED.
5. ALLOWABLE STRESS INCREASE OF 1/3 WAS NOT USED IN THE DESIGN OF THE PRODUCT SHOWN HEREIN. WIND LOAD DURATION FACTOR Cd=1.6 WAS USED FOR WOOD ANCHOR CALCULATIONS.
6. FRAME MATERIAL: WOOD WITH G=.46 MINIMUM SPECIFIC GRAVITY, OR COMPOSITE, OR FRAMESAVER, OR FUSION FRAME.
DOOR SKIN MATERIAL: STEEL .033” THICK (MINIMUM) AND FIBERGLASS .085” THICK (MINIMUM)
7. UNITS MUST BE GLAZED PER ASTM E1300, WITH SAFETY GLAZING.
8. APPROVED IMPACT PROTECTIVE SYSTEM IS REQUIRED FOR THIS PRODUCT IN WIND BORNE DEBRIS REGIONS.
9. SHIM AS REQUIRED AT EACH INSTALLATION ANCHOR WITH LOAD BEARING SHIM. SHIM WHERE SPACE OF 1/16” OR GREATER OCCURS. MAXIMUM ALLOWABLE SHIM STACK TO BE 1/4”.

10. FOR ANCHORING 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.
11. FOR ANCHORING INTO MASONRY/CONCRETE USE 3/16” TAPCONS WITH SUFFICIENT LENGTH TO ACHIEVE A 1 3/4” MINIMUM EMBEDMENT INTO SUBSTRATE WITH 2” MINIMUM EDGE DISTANCE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
12. FOR ANCHORING 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.
13. ALL FASTENERS TO BE CORROSION RESISTANT.
14. 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:

14.1. WOOD – MINIMUM SPECIFIC GRAVITY OF G=0.42C

14.2. CONCRETE – MINIMUM COMPRESSIVE STRENGTH OF 3,192 PSI.

14.3. MASONRY – GROUT FILLED STRENGTH CONFORMANCE TO ASTM C-90, GRADE N, TYPE 1 (OR GREATER).

14.4. METAL STRUCTURE: STEEL 18GA, 33KSI OR ALUMINUM 6063-T5 .048” THICK MINIMUM

SIGNED: 11/27/2023

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PROVIA, LLC.
2150 STATE ROUTE 39 WEST
SUGARCREEK, OH 44681

STEEL/FIBERGLASS OUTSWING GLAZED DOUBLE DOOR
W/TRANSOM NON-IMPACT
NOTES

DRAWN:
N.G.

DWG NO.
08-02078

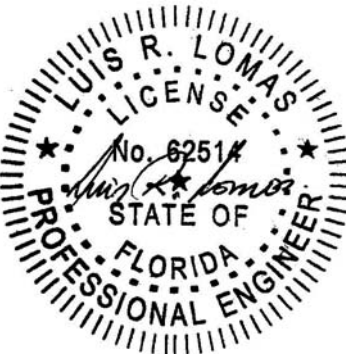
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SCALE NTS

DATE 06/19/13

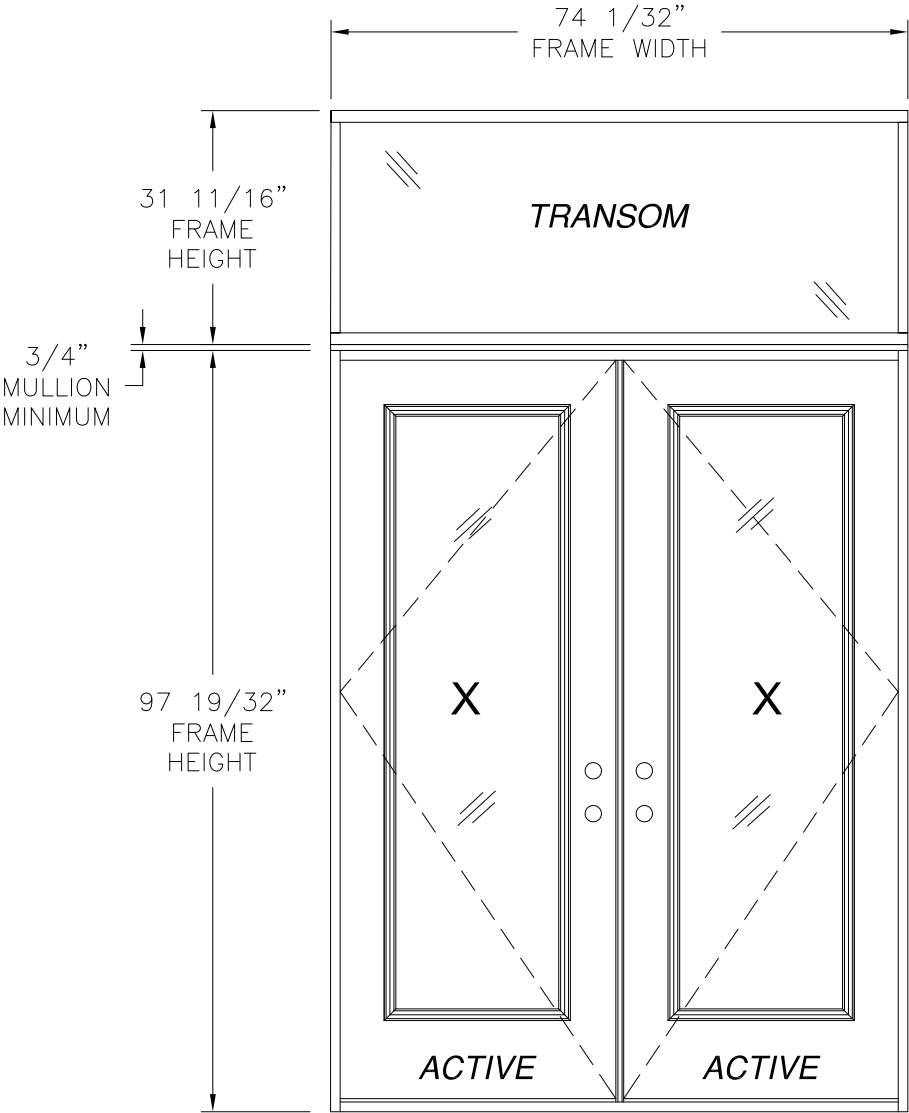
SHEET 1 OF 15

L. ROBERTO LOMAS P.E.
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Luis R. Lomas P.E.
FL No.: 62514

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DOUBLE DOOR W/ TRANSOM
EXTERIOR VIEW

35 3/4" x 94 15/16" PANEL SIZE SHOWN. OTHER SIZES ARE APPROVED
AS LONG AS INDIVIDUAL PANEL AREA DOES NOT EXCEED 23.56 FT²

DESIGN PRESSURE RATING	IMPACT RATING
±55.0PSF	NONE
THIS SYSTEM WAS NOT TESTED FOR WATER INFILTRATION AND IS TO BE INSTALLED ONLY WHERE WATER RESISTANCE IS NOT REQUIRED	

WITH STEEL SLAB

DESIGN PRESSURE RATING	IMPACT RATING
+48.0/-52.0	NONE
THIS SYSTEM WAS NOT TESTED FOR WATER INFILTRATION AND IS TO BE INSTALLED ONLY WHERE WATER RESISTANCE IS NOT REQUIRED	

WITH FIBERGLASS SLAB

DESIGN PRESSURE RATING	IMPACT RATING
±50.0PSF	NONE
THIS SYSTEM WAS NOT TESTED FOR WATER INFILTRATION AND IS TO BE INSTALLED ONLY WHERE WATER RESISTANCE IS NOT REQUIRED	

WITH STEEL SLAB AND PANOLOCK MULTI-POINT

DESIGN PRESSURE RATING	IMPACT RATING
+48.0/-50.0	NONE
THIS SYSTEM WAS NOT TESTED FOR WATER INFILTRATION AND IS TO BE INSTALLED ONLY WHERE WATER RESISTANCE IS NOT REQUIRED	

WITH FIBERGLASS SLAB AND PANOLOCK MULTI-POINT

- D.L.O. NOTES:
- DOOR D.L.O.: 20 3/8" X 78 1/2"
 - TRANSOM D.L.O.: 71 1/32" X 28 11/16"

HARDWARE SCHEDULE	
A.	F-SERIES LOCK ASSEMBLY DOOR KNOB BY SCHLAGE
B.	B-SERIES DEADBOLT ASSEMBLY BY SCHLAGE
C.	F-SERIES DEADBOLT ASSEMBLY BY SCHLAGE
D.	RESIDENTIAL GRADE DOOR HANDLE ASSEMBLY BY EMTEK (ALTERNATE)
E.	MULTI-POINT LOCK HANDLE ASSEMBLY BY TRILENNIUM (ALTERNATE)
F.	PANOLOCK MULTI-POINT LOCK ASSEMBLY (ALTERNATE)
G.	(3) 4" X 4" BALL BEARING HINGES BY PENROD
H.	(3) 4" X 4" SPRING BOMMER HINGES BY PENROD (ALTERNATE)

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STEEL/FIBERGLASS OUTSWING GLAZED DOUBLE DOOR
W/TRANSOM NON-IMPACT
ELEVATION

DRAWN:
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NTS

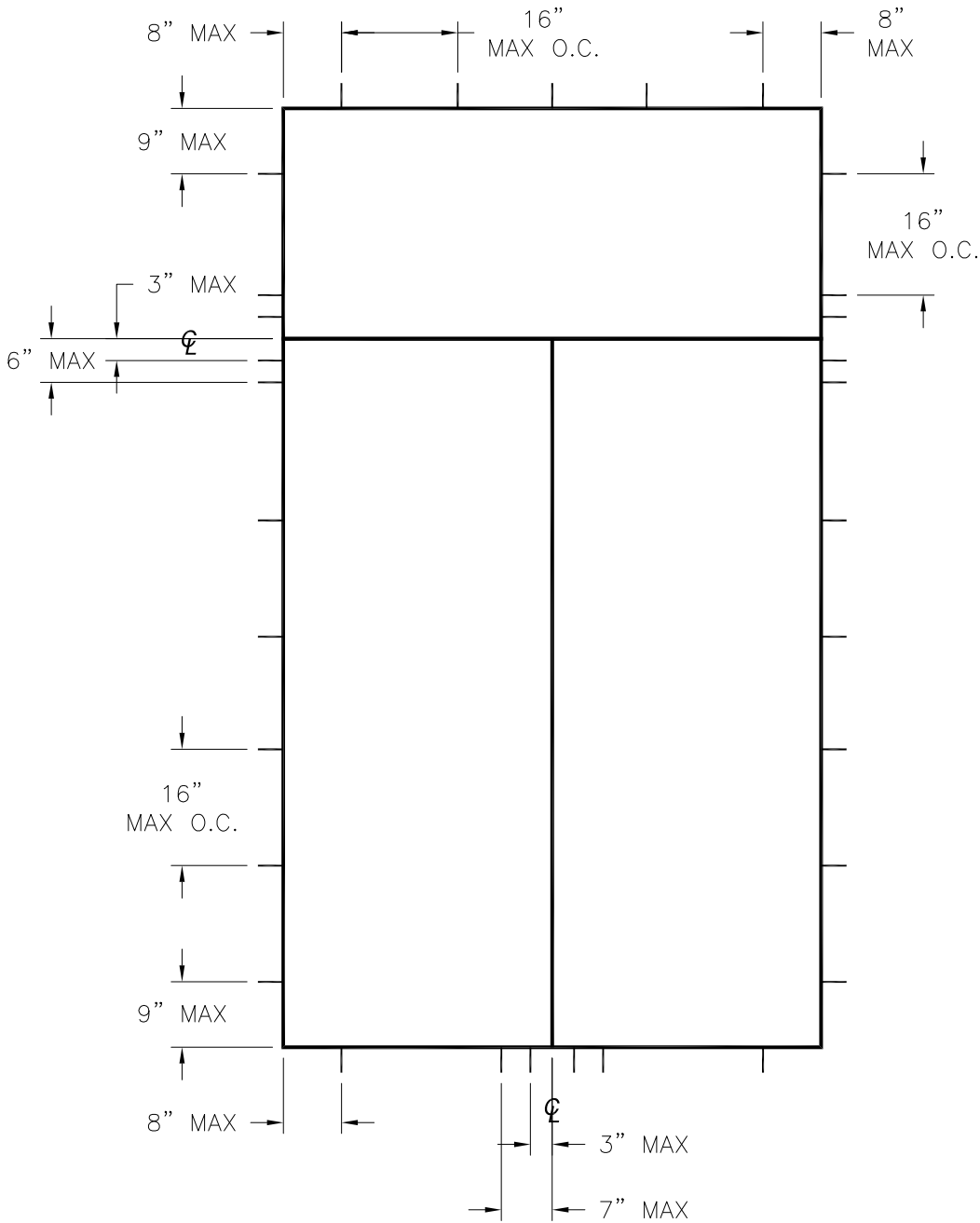
DATE
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SHEET
2 OF 15

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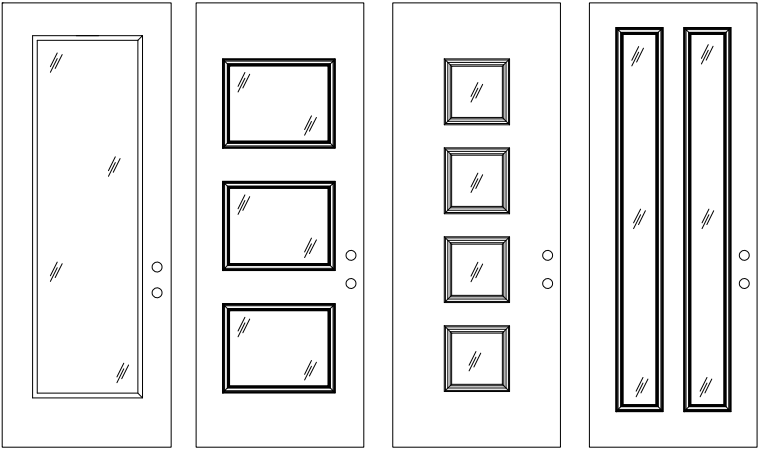
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ANCHOR LAYOUT

APPROVED LITE CONFIGURATIONS



FULL LITE

3 LITE

4 LITE

2 LITE

LITE CONFIGURATIONS SHOWN ARE FOR REFERENCE ONLY. MULTIPLE LITE CONFIGURATIONS ARE APPROVED AS LONG AS LITE SIZE DOES NOT EXCEED 11.5 FT²

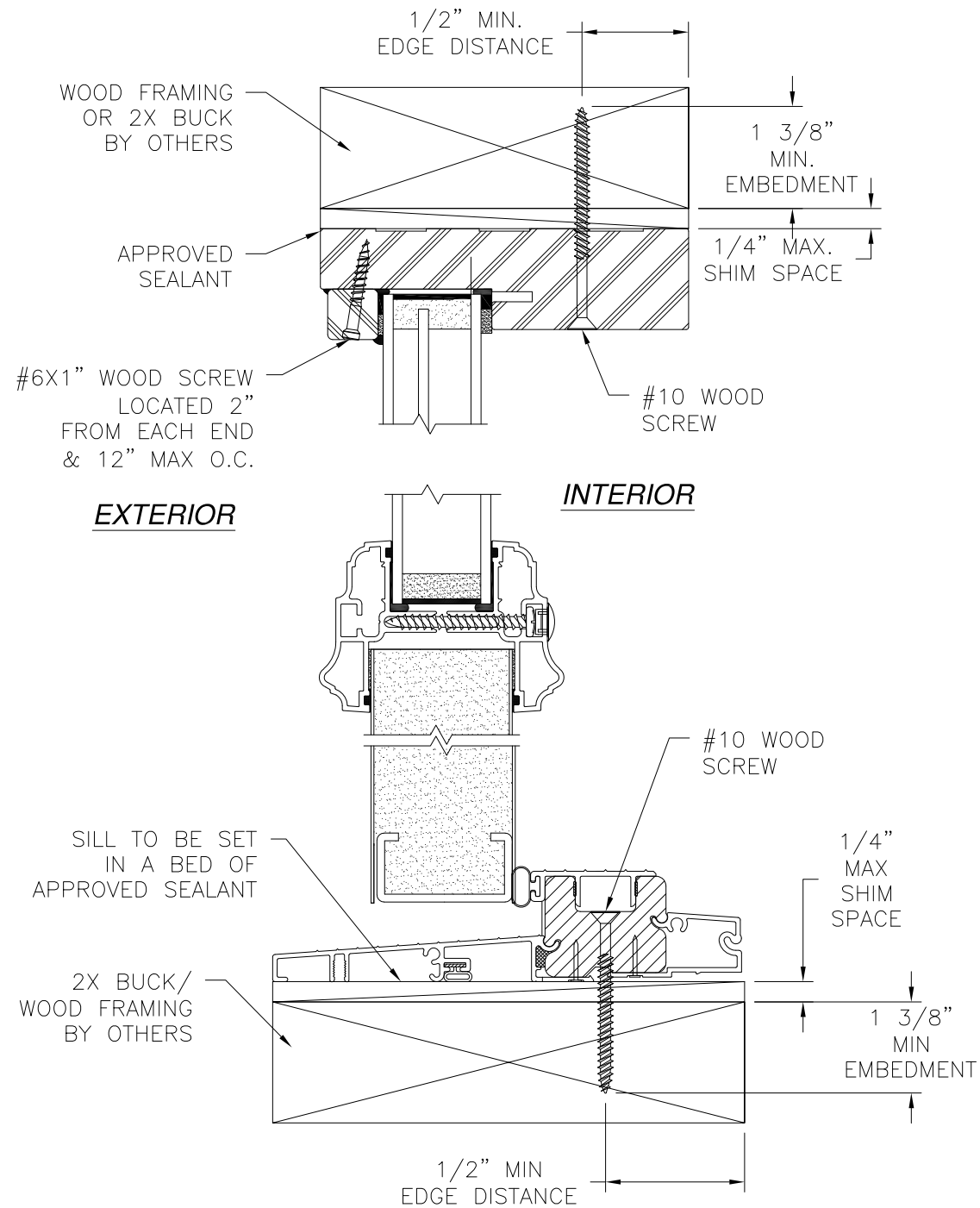
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STEEL/FIBERGLASS OUTSWING GLAZED DOUBLE DOOR W/TRANSOM NON-IMPACT ANCHORING & APPROVED CONFIGURATION		
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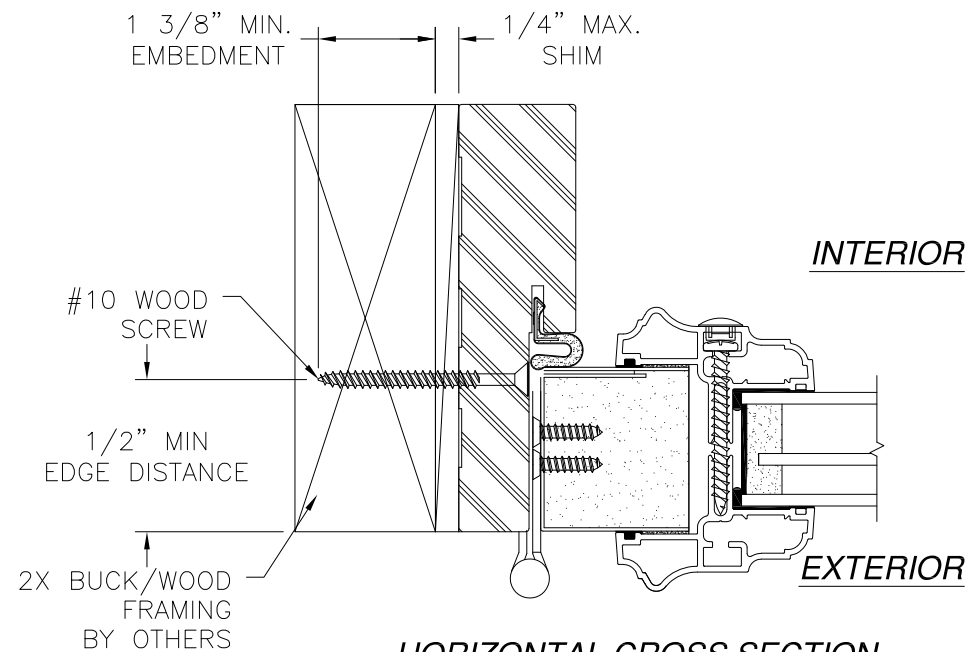
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VERTICAL CROSS SECTION
DOOR AND TRANSOM INSTALLATION - 2X BUCK/WOOD FRAMING
TRANSOM HEAD SHOWN
TRANSOM JAMB SIMILAR

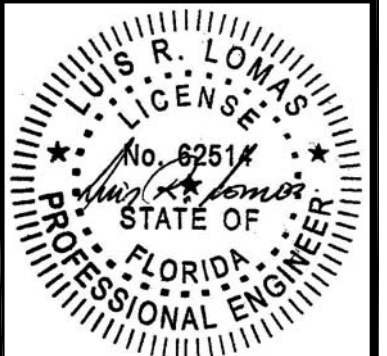
- NOTES:
- INTERIOR AND EXTERIOR FINISHES, BY OTHERS, NOT SHOWN FOR CLARITY.
 - PERIMETER AND JOINT SEALANT BY OTHERS TO BE DESIGNED IN ACCORDANCE WITH ASTM E2112



HORIZONTAL CROSS SECTION
DOOR INSTALLATION - 2X BUCK/WOOD FRAMING

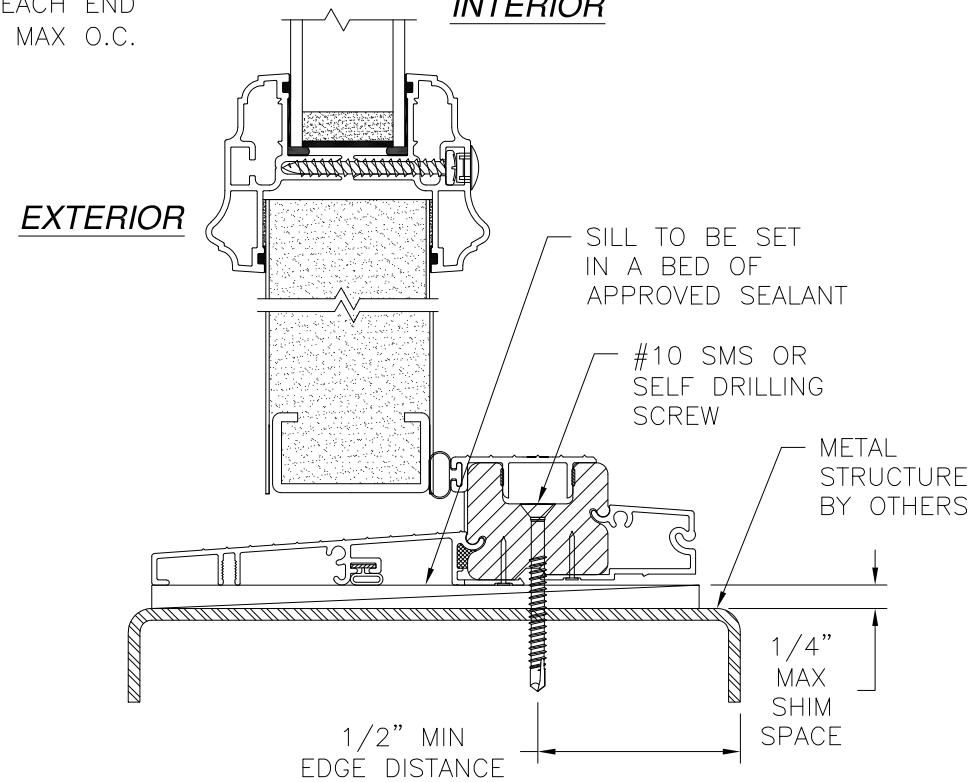
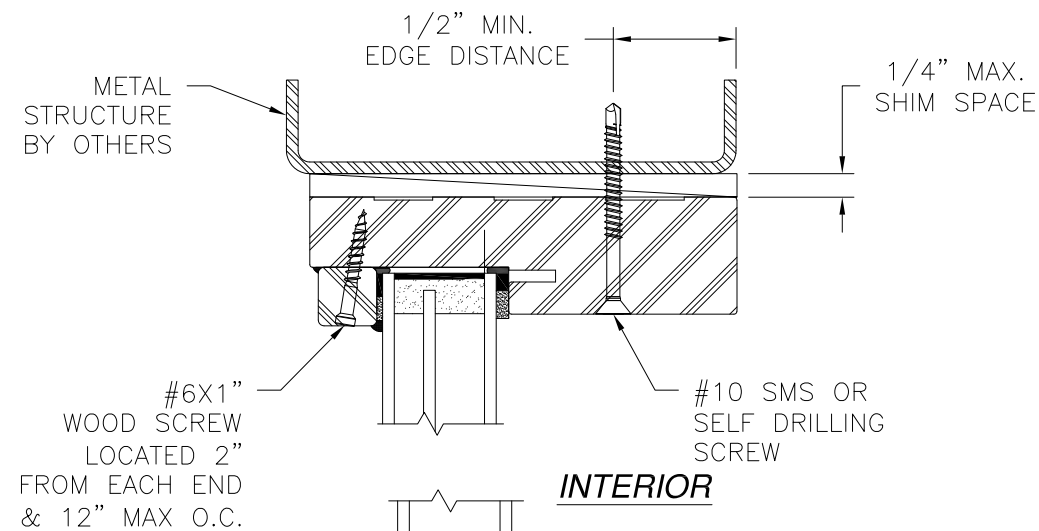
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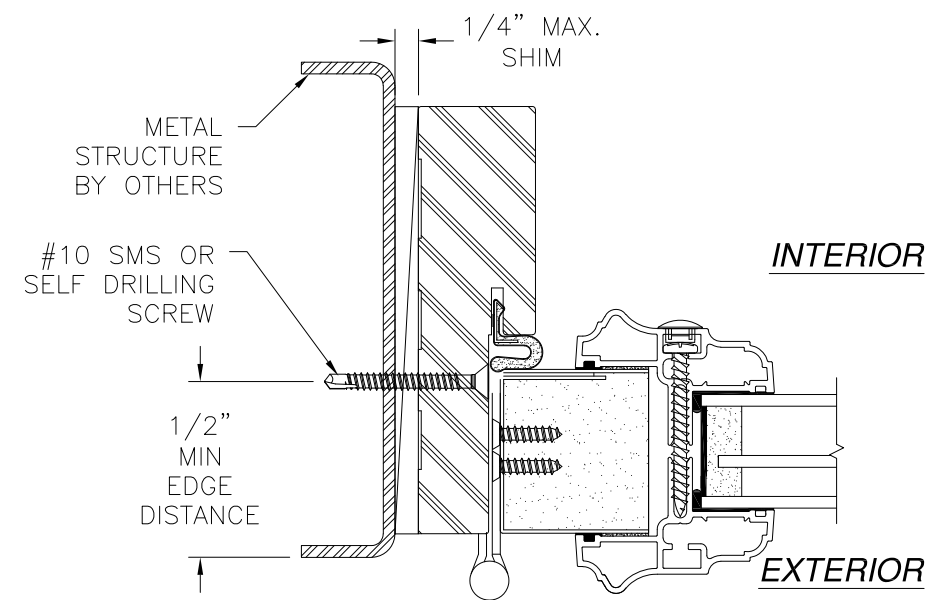


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VERTICAL CROSS SECTION
DOOR AND TRANSOM INSTALLATION METAL STRUCTURE
TRANSOM HEAD SHOWN
TRANSOM JAMB SIMILAR



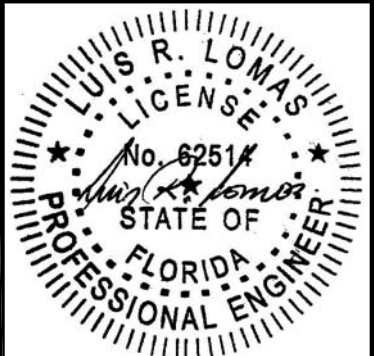
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DOOR INSTALLATION - METAL STRUCTURE

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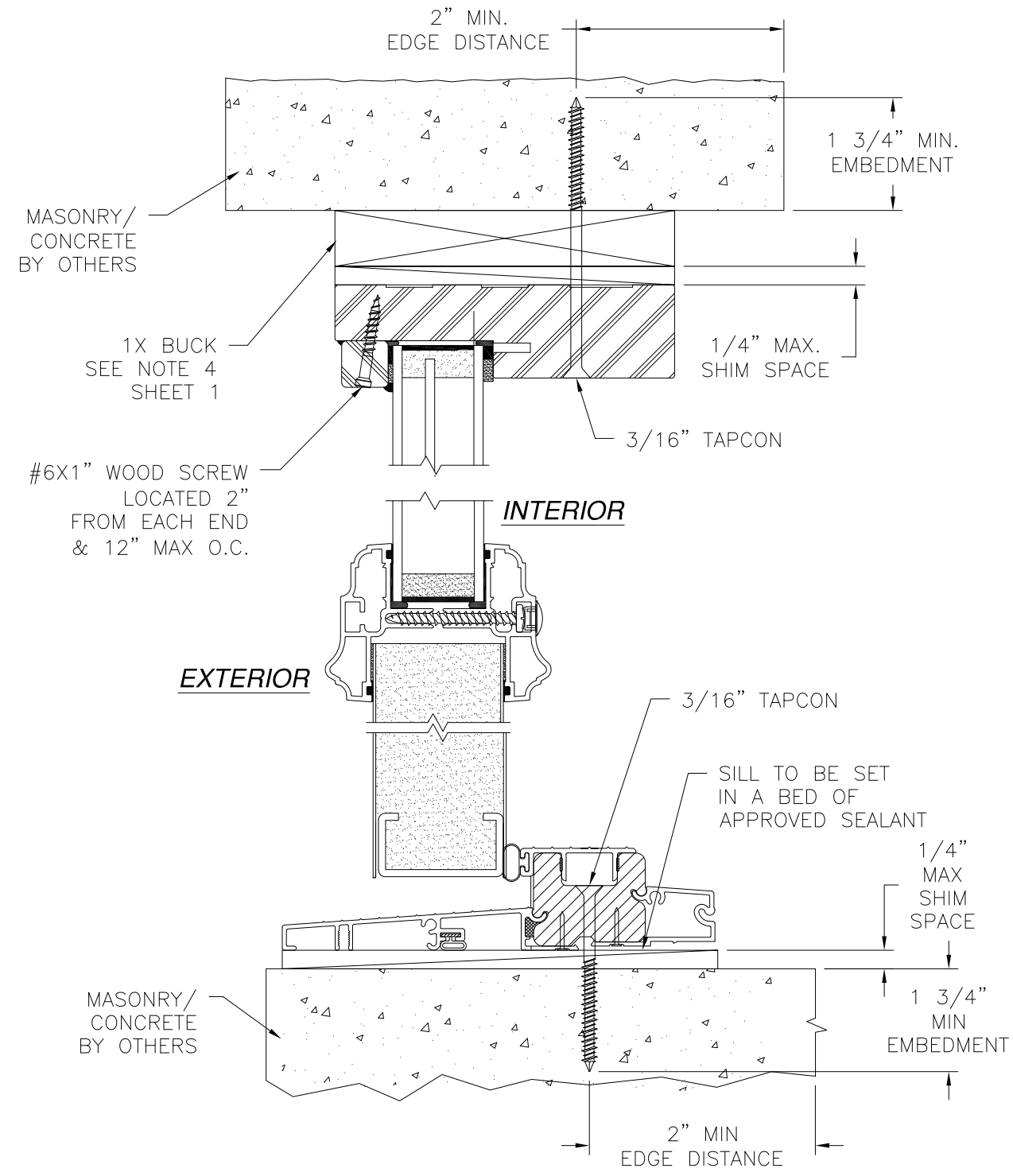
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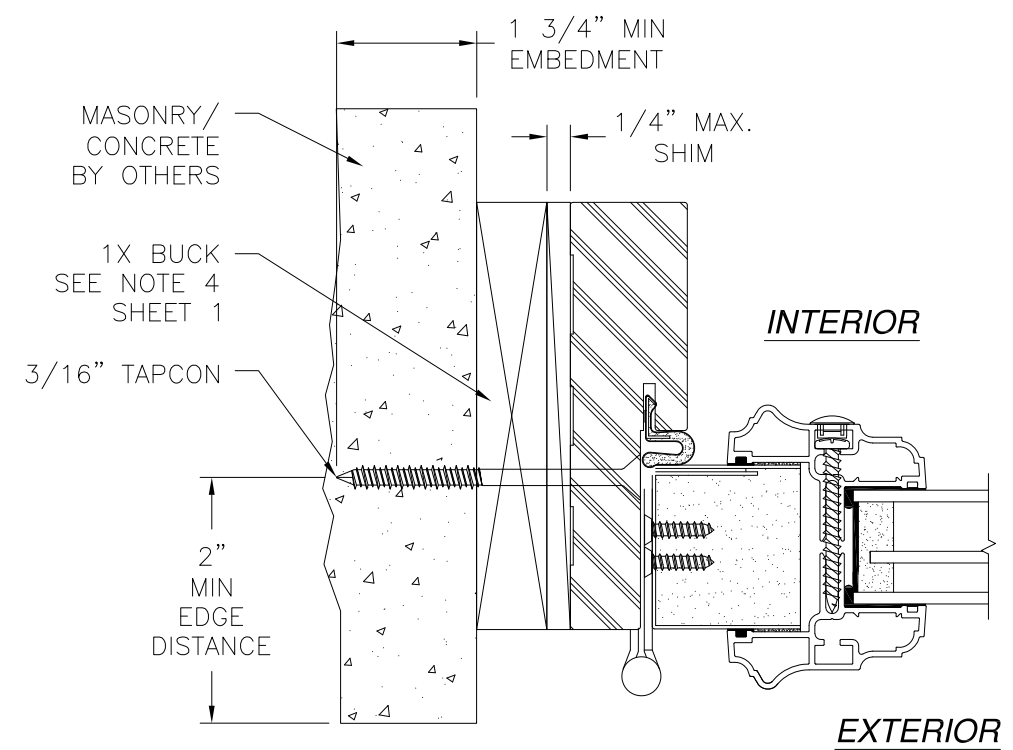
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VERTICAL CROSS SECTION
DOOR AND TRANSOM INSTALLATION MASONRY/CONCRETE
TRANSOM HEAD SHOWN
TRANSOM JAMB SIMILAR

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DOOR INSTALLATION CONCRETE/MASONRY

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SUGARCREEK, OH 44681

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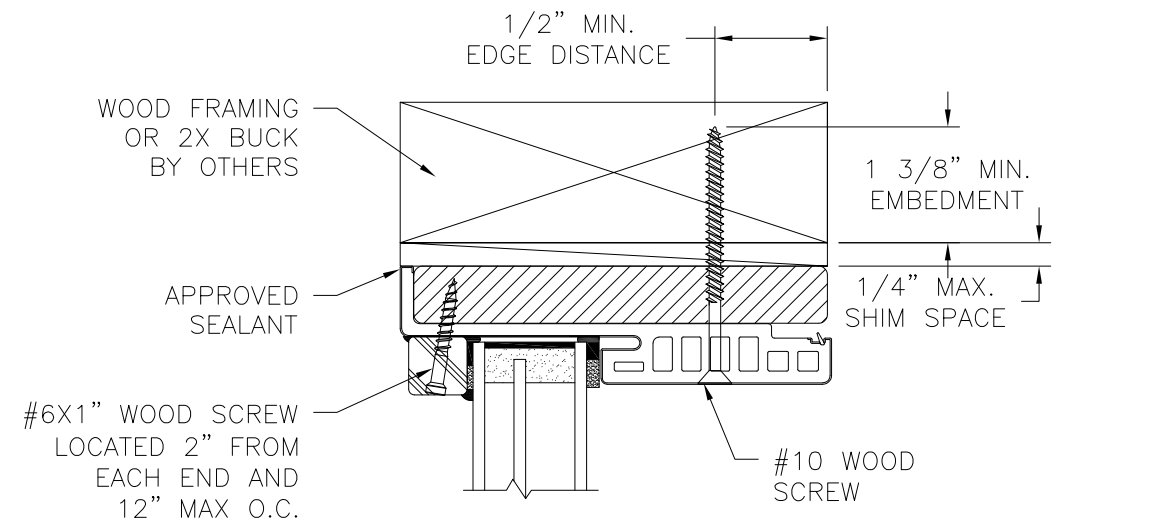
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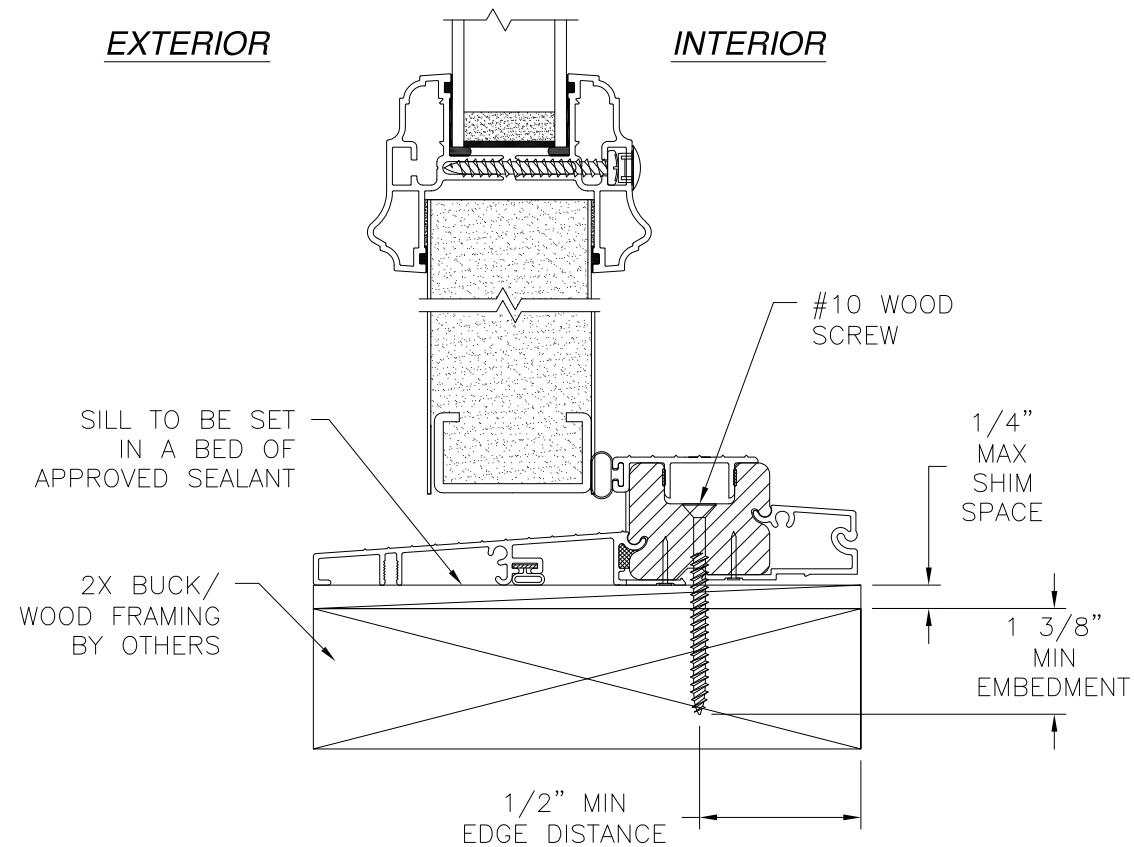
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EXTERIOR

INTERIOR

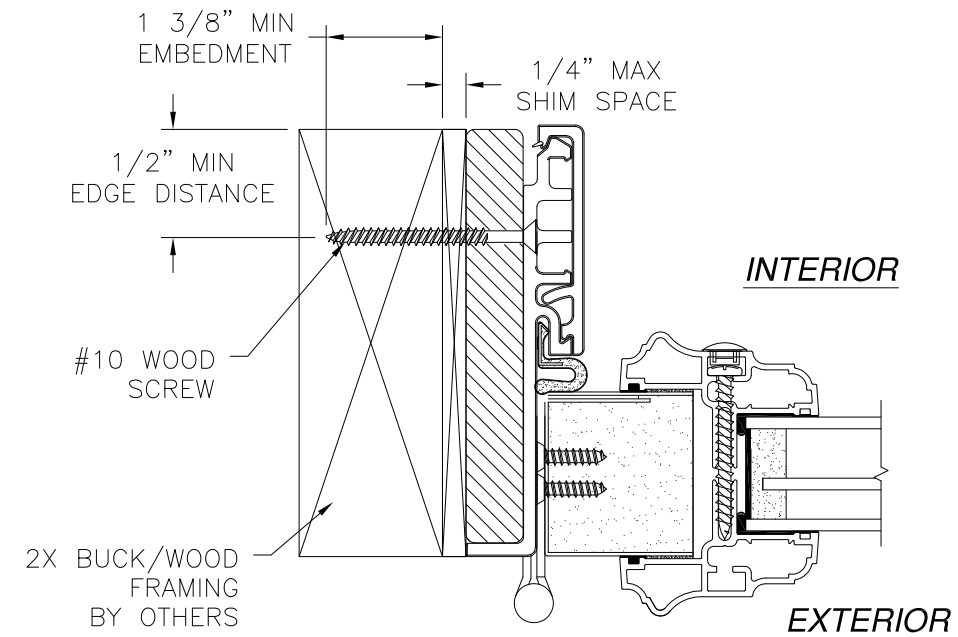


VERTICAL CROSS SECTION

DOOR AND TRANSOM INSTALLATION - 2X BUCK/WOOD FRAMING
TRANSOM HEAD SHOWN
TRANSOM JAMB SIMILAR

NOTES:

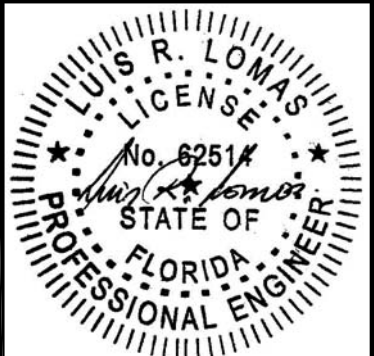
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DOOR INSTALLATION - 2X BUCK/WOOD FRAMING

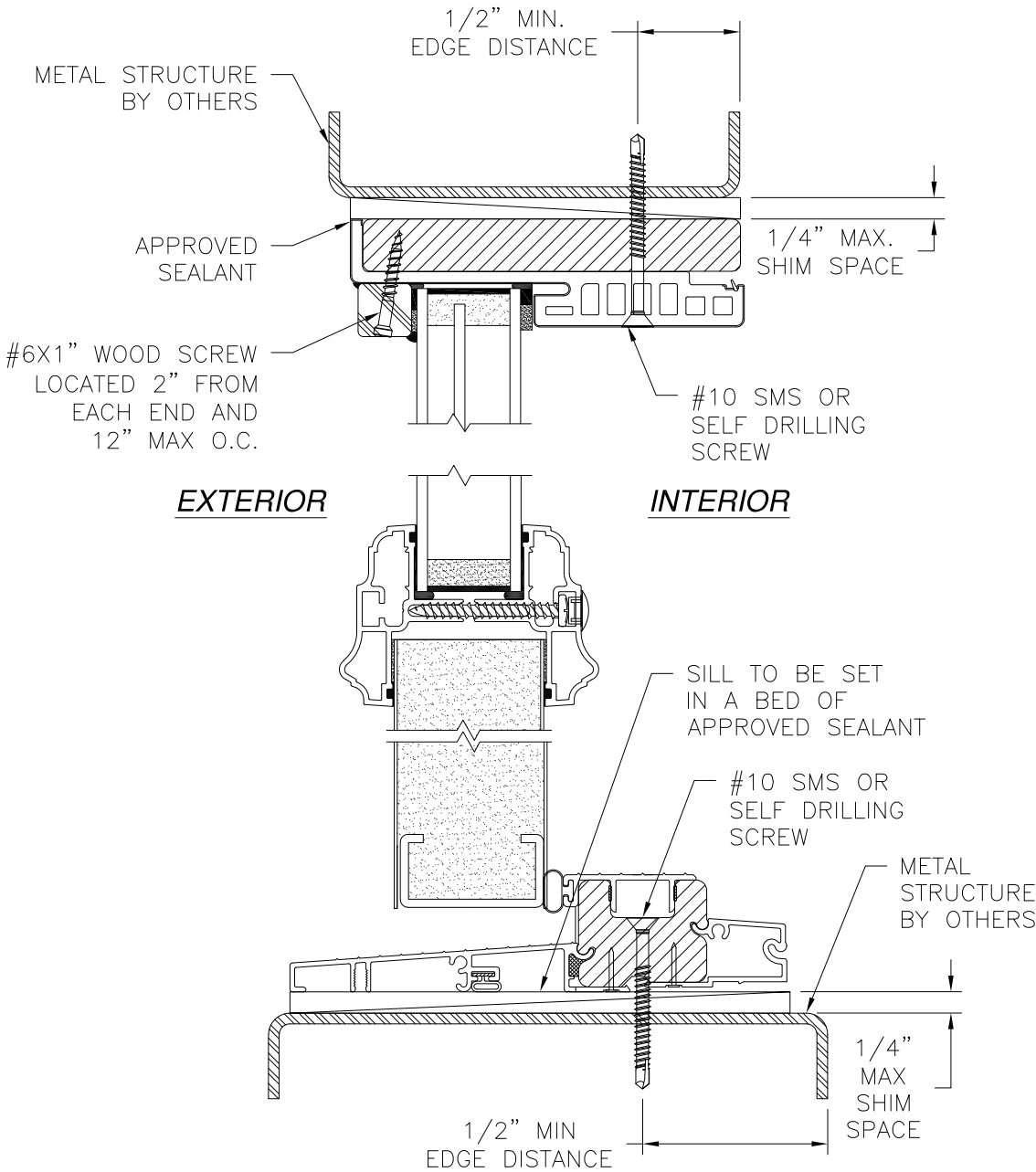
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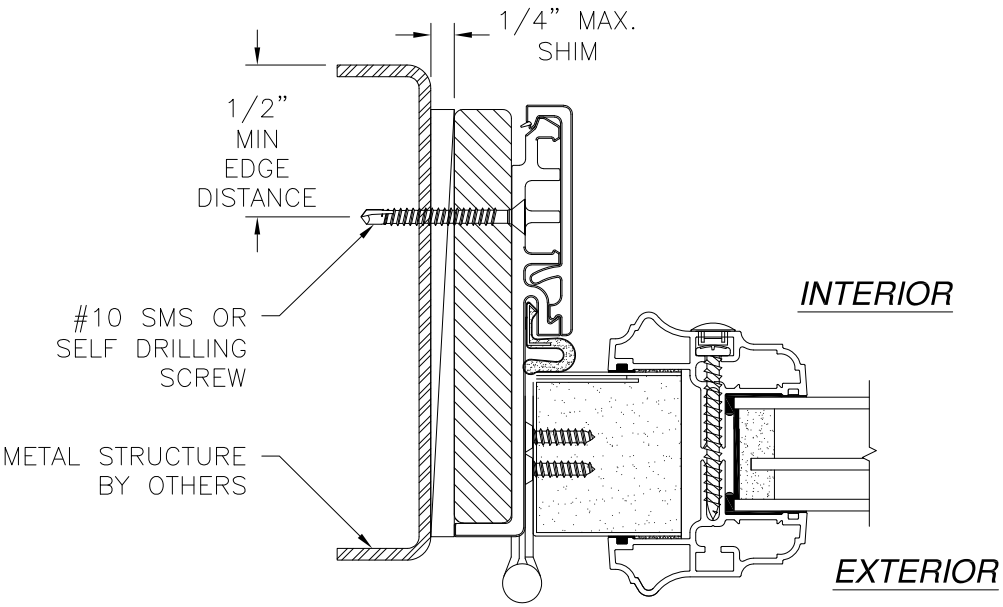
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VERTICAL CROSS SECTION

DOOR AND TRANSOM INSTALLATION METAL STRUCTURE
TRANSOM HEAD SHOWN
TRANSOM JAMB SIMILAR



HORIZONTAL CROSS SECTION
DOOR INSTALLATION - METAL STRUCTURE

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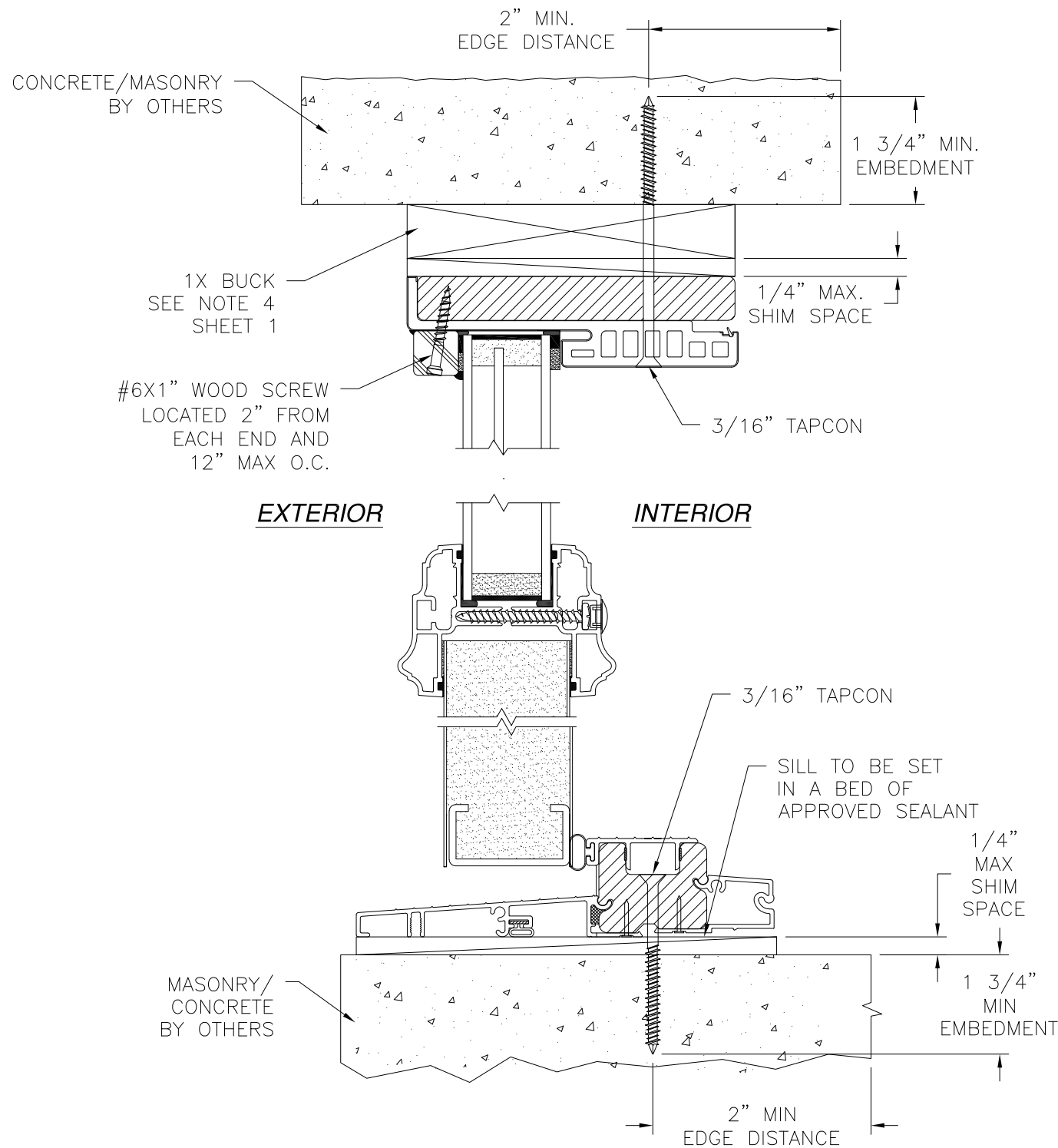
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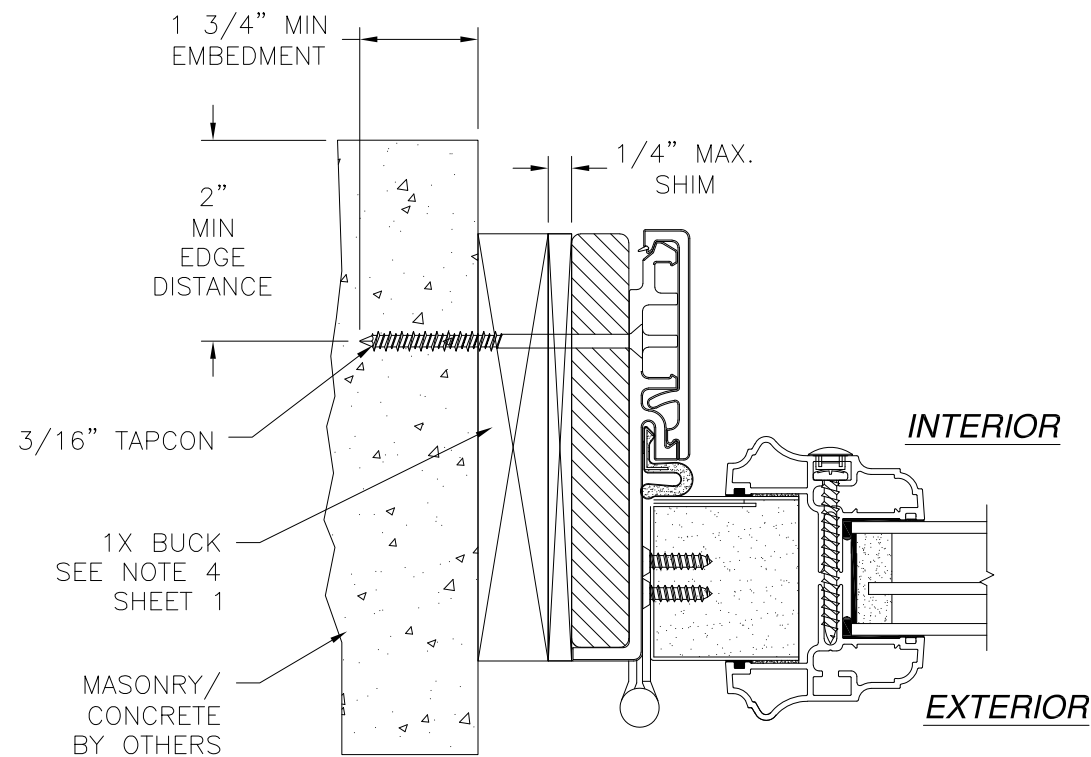
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DOOR AND TRANSOM INSTALLATION MASONRY/CONCRETE
TRANSOM HEAD SHOWN
TRANSOM JAMB SIMILAR

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DOOR INSTALLATION CONCRETE/MASONRY

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INSTALLATION DETAILS W/FUSION FRAME

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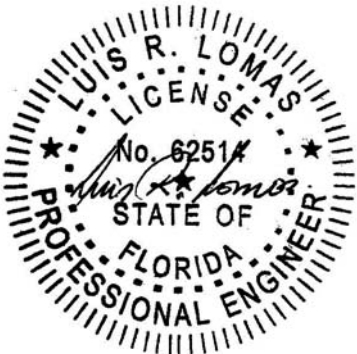
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SHEET 9 OF 15

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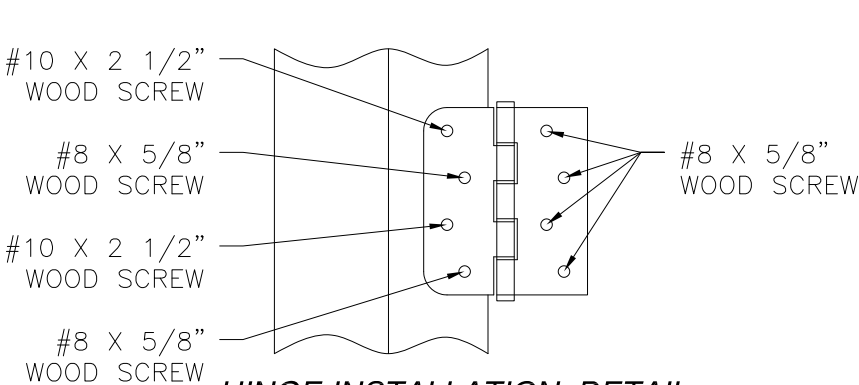
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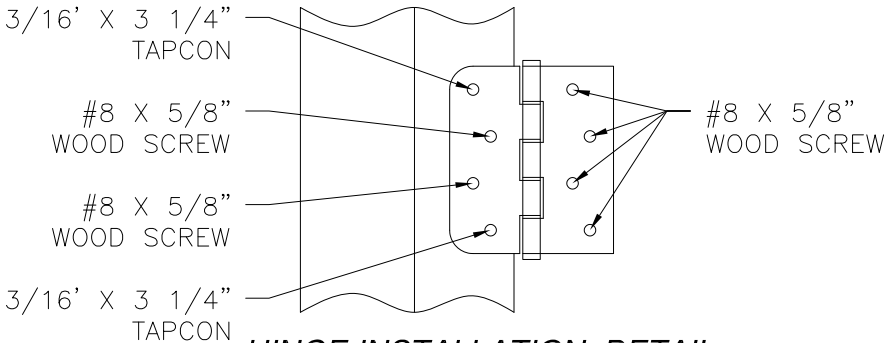


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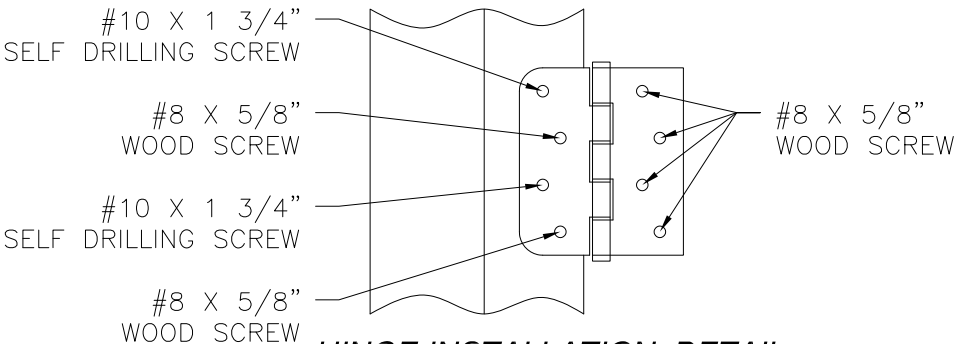
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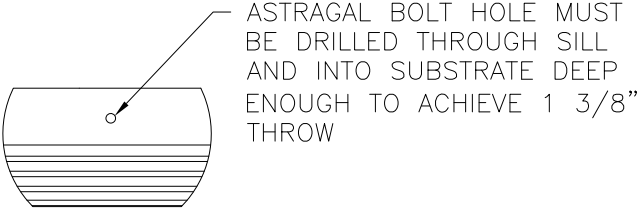
HINGE INSTALLATION DETAIL
2X BUCK/WOOD FRAMING



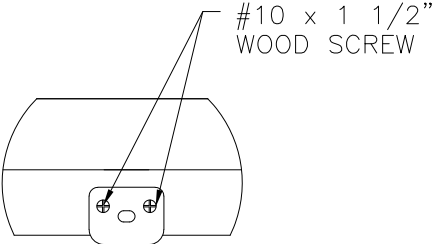
HINGE INSTALLATION DETAIL
MASONRY/CONCRETE



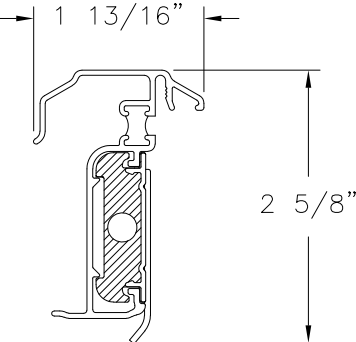
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METAL STRUCTURE



ASTRAGAL SILL DETAIL



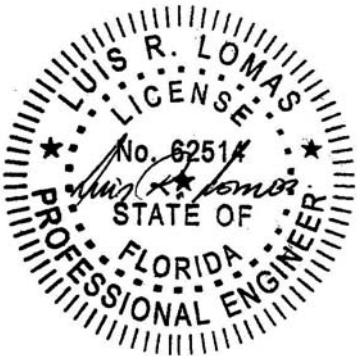
ASTRAGAL HEAD STRIKE DETAIL
2X BUCK/WOOD FRAMING



HURRICANE ASTRAGAL DETAIL

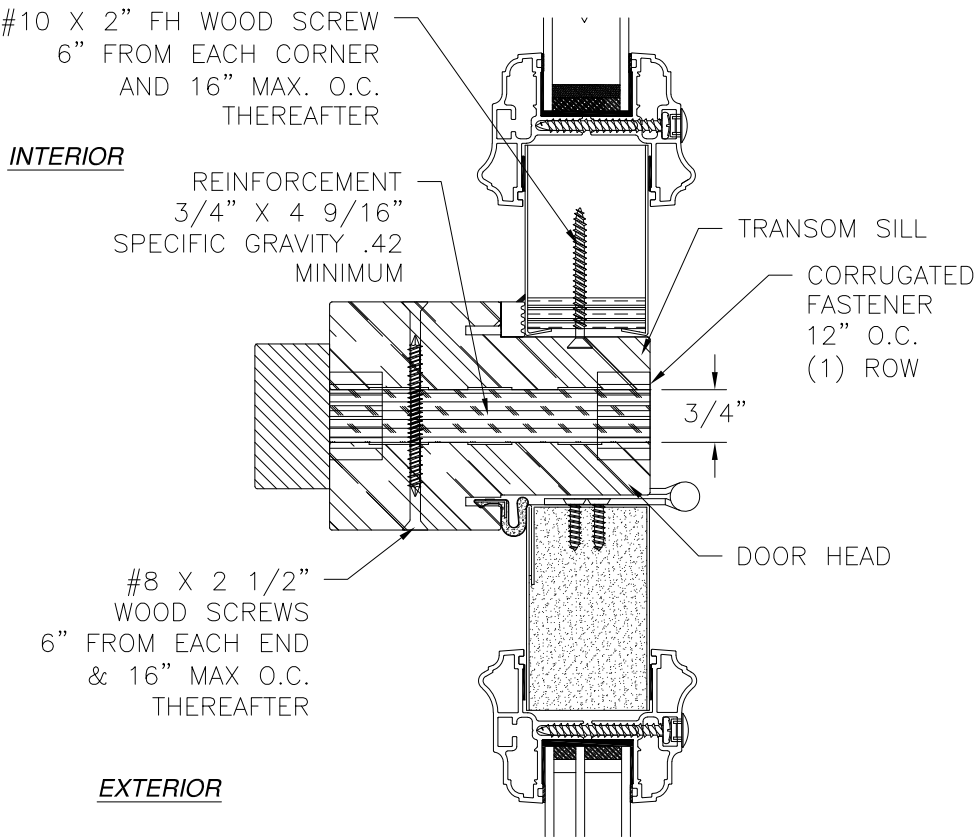
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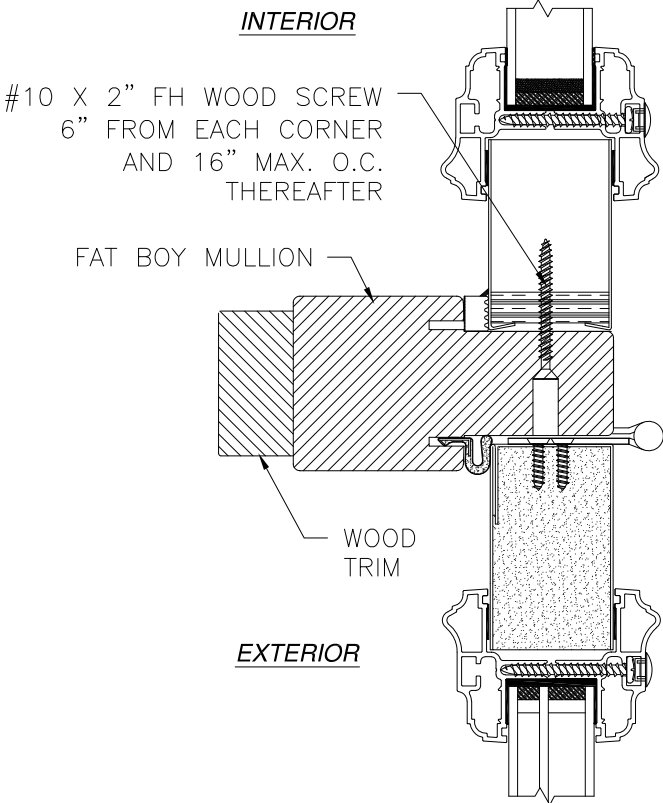


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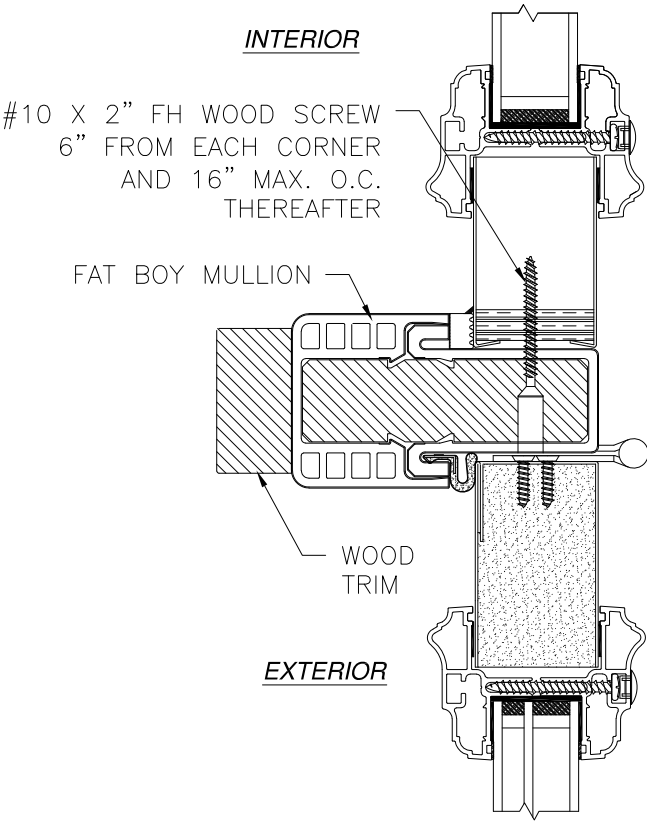
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MULLION DETAIL
STANDARD FRAME SHOWN,
COMPOSITE AND FUSION FRAME SIMILAR



MULLION DETAIL
WITH FAT BOY MULLION



MULLION DETAIL
WITH HYBRID FAT BOY MULLION

SIGNED: 11/27/2023

PROVIA, LLC.

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STEEL/FIBERGLASS OUTSWING GLAZED DOUBLE DOOR
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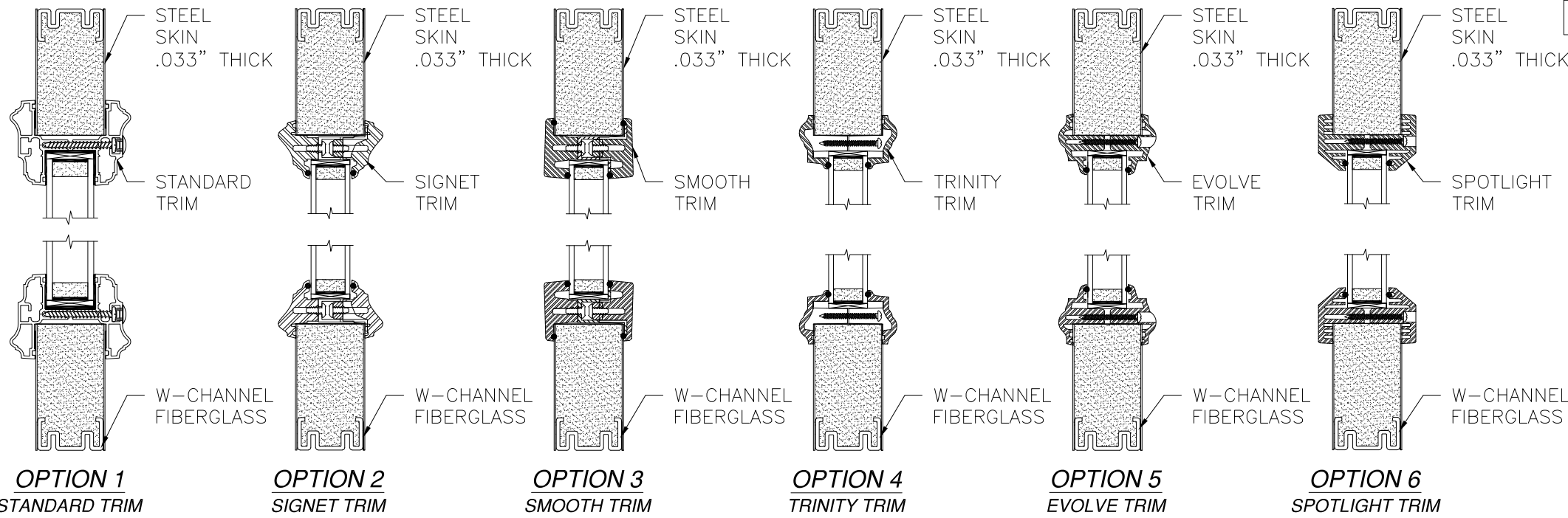
L. ROBERTO LOMAS P.E.

208 7th Ave, INDIALANTIC, FL 32903

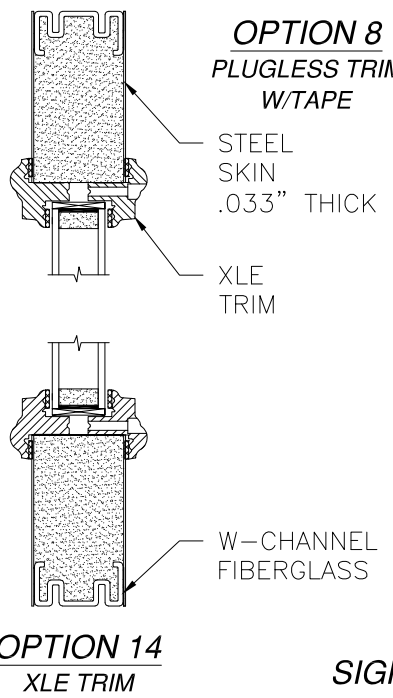
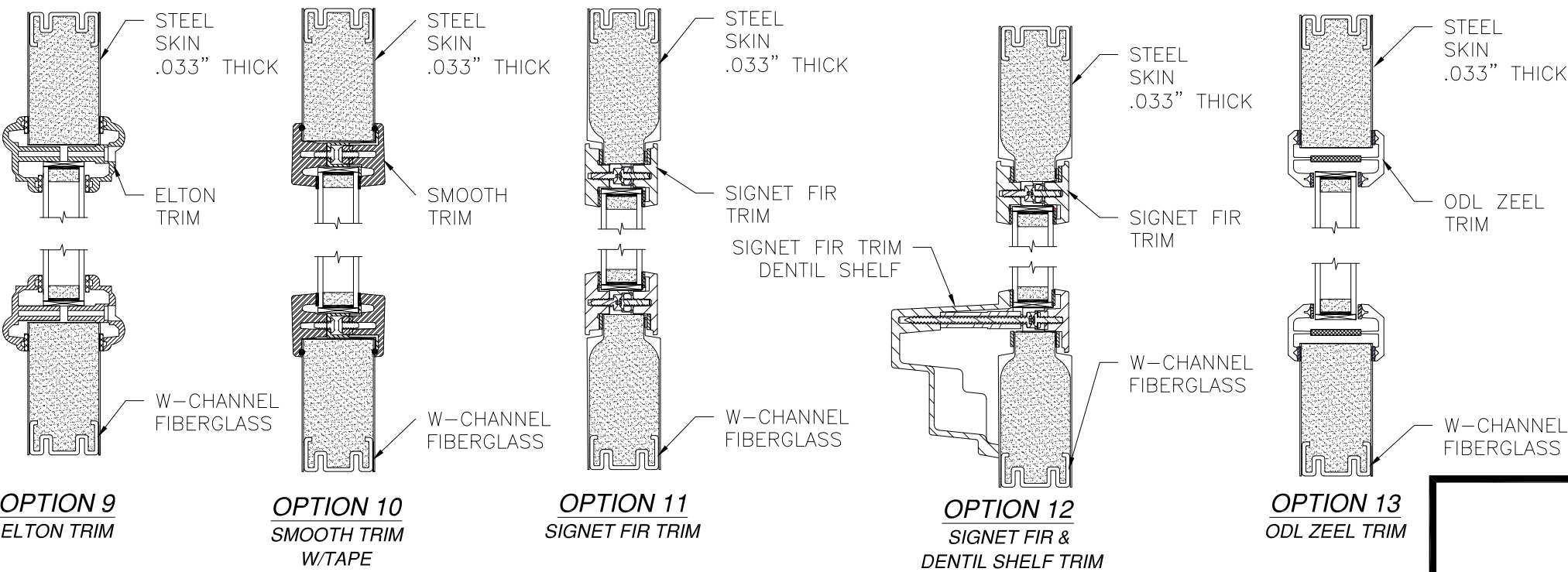
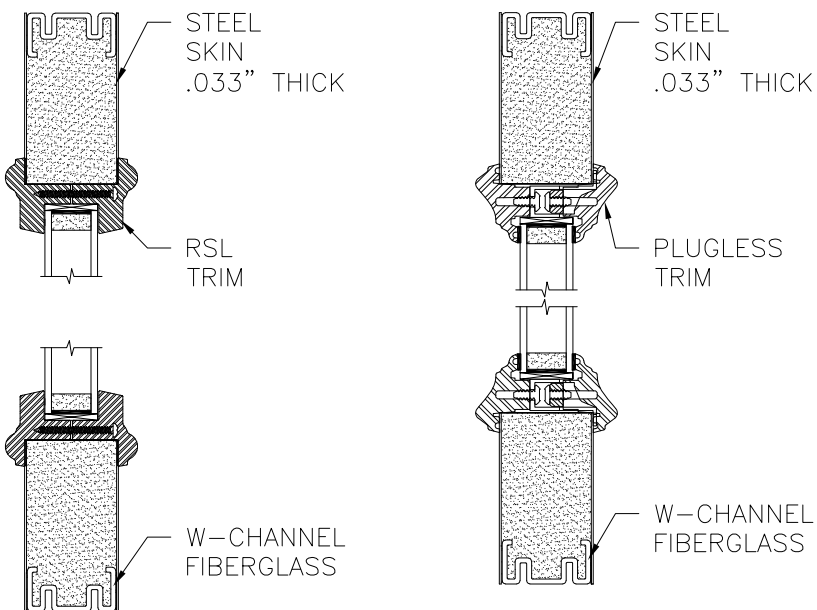
434-688-0609 rllomas@lrlomaspe.com



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



REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
K	REVISE TRIMS AND HARDWARE SCHEDULE	11/07/2023	R.L.



APPROVED SLABS AND TRIMS

PROVIA, LLC.
2150 STATE ROUTE 39 WEST
SUGARCREEK, OH 44681

STEEL/FIBERGLASS OUTSWING GLAZED DOUBLE DOOR
W/TRANSOM NON-IMPACT
APPROVED SLABS AND TRIMS

DRAWN: N.G.	DWG NO. 08-02078	REV K
SCALE NTS	DATE 06/19/13	SHEET 12 OF 15

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

SIGNED: 11/27/2023



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

STEEL SKIN
.033" THICK

STANDARD TRIM

STEEL SKIN
.033" THICK

C-CHANNEL FIBERGLASS

OPTION 15
STANDARD TRIM

STEEL SKIN
.033" THICK

SIGNET TRIM

STEEL SKIN
.033" THICK

C-CHANNEL FIBERGLASS

OPTION 16
SIGNET TRIM

STEEL SKIN
.033" THICK

SMOOTH TRIM

STEEL SKIN
.033" THICK

C-CHANNEL FIBERGLASS

OPTION 17
SMOOTH TRIM

STEEL SKIN
.033" THICK

TRINITY TRIM

STEEL SKIN
.033" THICK

C-CHANNEL FIBERGLASS

OPTION 18
TRINITY TRIM

STEEL SKIN
.033" THICK

EVOLVE TRIM

STEEL SKIN
.033" THICK

C-CHANNEL FIBERGLASS

OPTION 19
EVOLVE TRIM

STEEL SKIN
.033" THICK

SPOTLIGHT TRIM

STEEL SKIN
.033" THICK

C-CHANNEL FIBERGLASS

OPTION 20
SPOTLIGHT TRIM

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
K	REVISE TRIMS AND HARDWARE SCHEDULE	11/07/2023	R.L.

STEEL SKIN
.033" THICK

RSL TRIM

STEEL SKIN
.033" THICK

C-CHANNEL FIBERGLASS

OPTION 21
RSL TRIM

STEEL SKIN
.033" THICK

PLUGLESS TRIM

STEEL SKIN
.033" THICK

C-CHANNEL FIBERGLASS

OPTION 22
PLUGLESS TRIM
W/TAPE

STEEL SKIN
.033" THICK

ELTON TRIM

STEEL SKIN
.033" THICK

C-CHANNEL FIBERGLASS

OPTION 23
ELTON TRIM

STEEL SKIN
.033" THICK

SMOOTH TRIM

STEEL SKIN
.033" THICK

C-CHANNEL FIBERGLASS

OPTION 24
SMOOTH TRIM
W/TAPE

STEEL SKIN
.033" THICK

SIGNET FIR TRIM

STEEL SKIN
.033" THICK

C-CHANNEL FIBERGLASS

OPTION 25
SIGNET FIR TRIM

STEEL SKIN
.033" THICK

SIGNET FIR TRIM
DENTIL SHELF

STEEL SKIN
.033" THICK

C-CHANNEL FIBERGLASS

OPTION 26
SIGNET FIR &
DENTIL SHELF TRIM

STEEL SKIN
.033" THICK

ODL ZEEL TRIM

STEEL SKIN
.033" THICK

C-CHANNEL FIBERGLASS

OPTION 27
ODL ZEEL TRIM

STEEL SKIN
.033" THICK

XLE TRIM

STEEL SKIN
.033" THICK

C-CHANNEL FIBERGLASS

OPTION 28
XLE TRIM

APPROVED SLABS AND TRIMS

PROVIA, LLC.
2150 STATE ROUTE 39 WEST
SUGARCREEK, OH 44681

STEEL/FIBERGLASS OUTSWING GLAZED DOUBLE DOOR
W/TRANSOM NON-IMPACT
APPROVED SLABS AND TRIMS

DRAWN:
N.G.

DWG NO.
08-02078

REV
K

SCALE
NTS

DATE
06/19/13

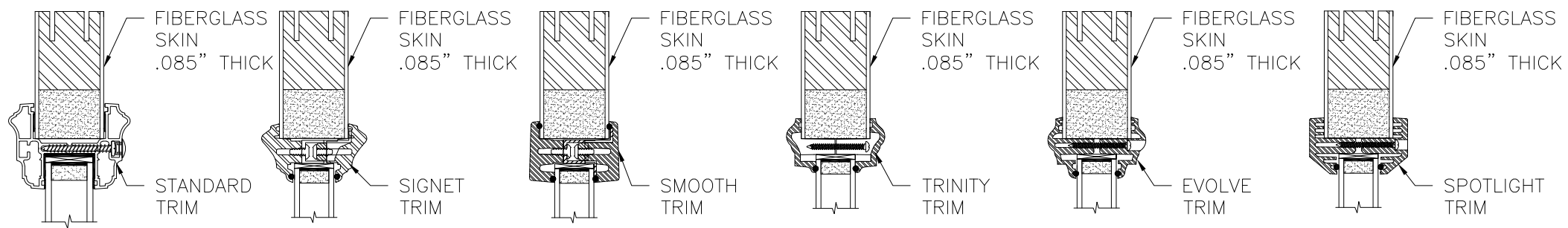
SHEET
13 OF 15

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

SIGNED: 11/27/2023

LUIS R. LOMAS
P.E.
No. 62514
STATE OF
FLORIDA
PROFESSIONAL ENGINEER

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



OPTION 29
STANDARD TRIM

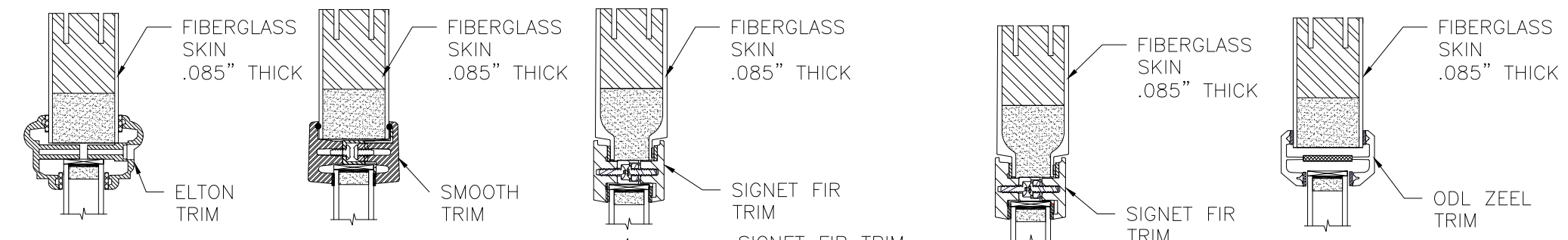
OPTION 30
SIGNET TRIM

OPTION 31
SMOOTH TRIM

OPTION 32
TRINITY TRIM

OPTION 33
EVOLVE TRIM

OPTION 34
SPOTLIGHT TRIM



OPTION 37
ELTON TRIM

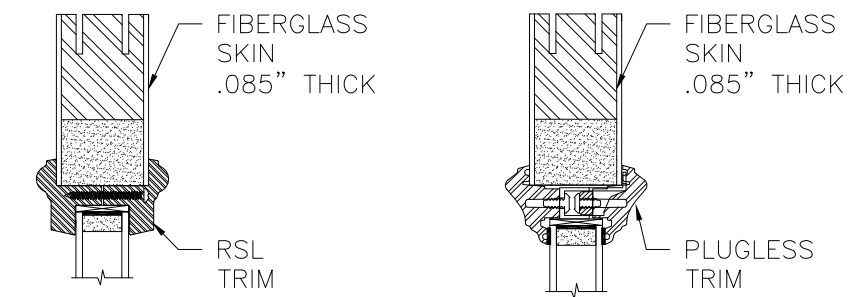
OPTION 38
SMOOTH TRIM
W/TAPE

OPTION 39
SIGNET FIR TRIM

OPTION 40
SIGNET FIR &
DENTIL SHELF TRIM

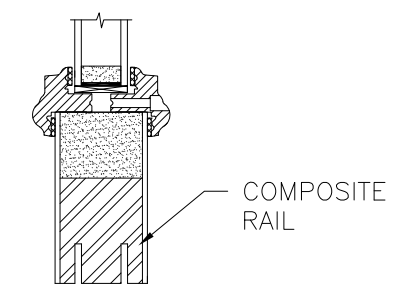
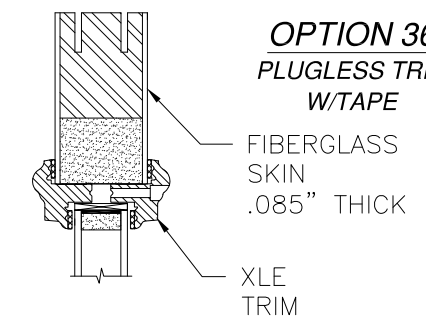
OPTION 41
ODL ZEEL TRIM

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
K	REVISE TRIMS AND HARDWARE SCHEDULE	11/07/2023	R.L.



OPTION 35
RSL TRIM

OPTION 36
PLUGLESS TRIM
W/TAPE

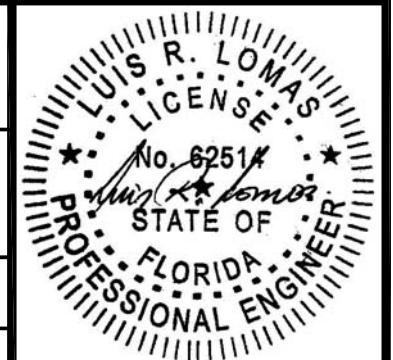


OPTION 42
XLE TRIM

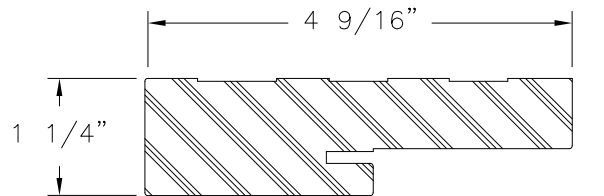
SIGNED: 11/27/2023

APPROVED SLABS AND TRIMS

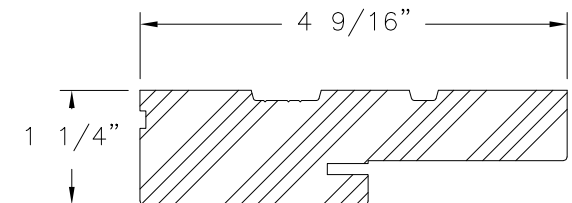
PROVIA, LLC. 2150 STATE ROUTE 39 WEST SUGARCREEK, OH 44681		
STEEL/FIBERGLASS OUTSWING GLAZED DOUBLE DOOR W/TRANSOM NON-IMPACT APPROVED SLABS AND TRIMS		
DRAWN: N.G.	DWG NO. 08-02078	REV K
SCALE NTS	DATE 06/19/13	SHEET 14 OF 15
L. ROBERTO LOMAS P.E. 208 7th Ave, INDIALANTIC, FL 32903 434-688-0609 rllomas@lrlomaspe.com		



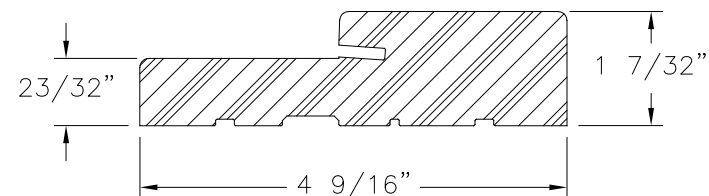
Luis R. Lomas P.E.
FL No.: 62514



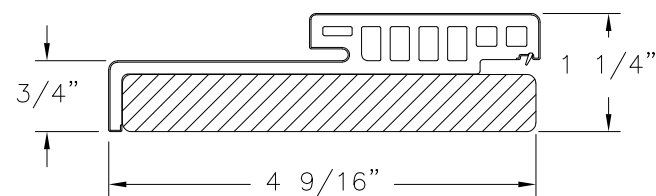
COMPOSITE FRAME PROFILE



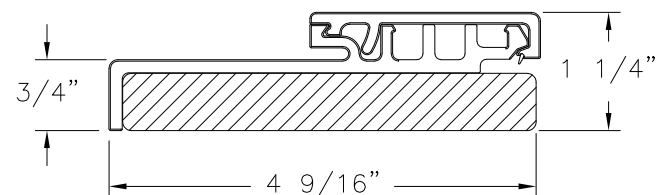
WOOD FRAME PROFILE



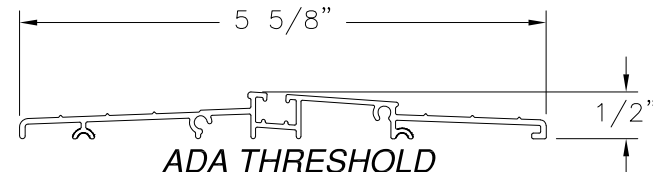
FRAMESAVER
COMPOSITE



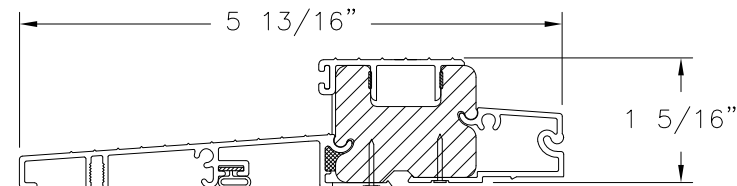
HYBRID HEAD
WOOD/COMPOSITE



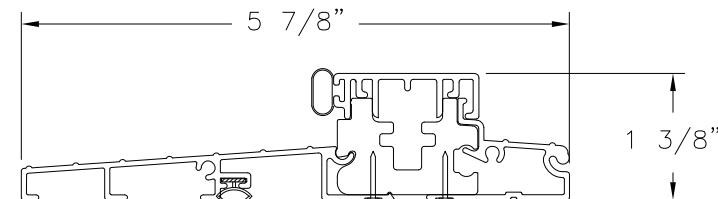
HYBRID JAMB
WOOD/COMPOSITE



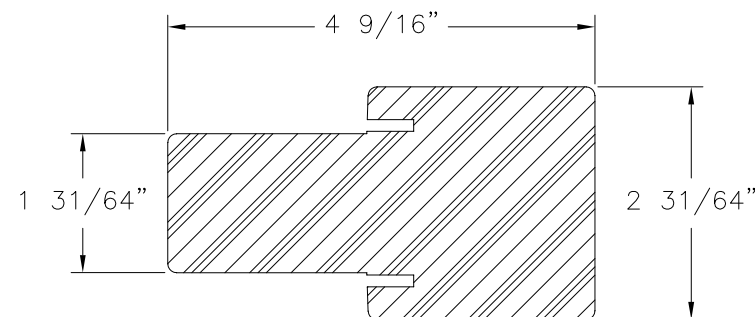
ADA THRESHOLD



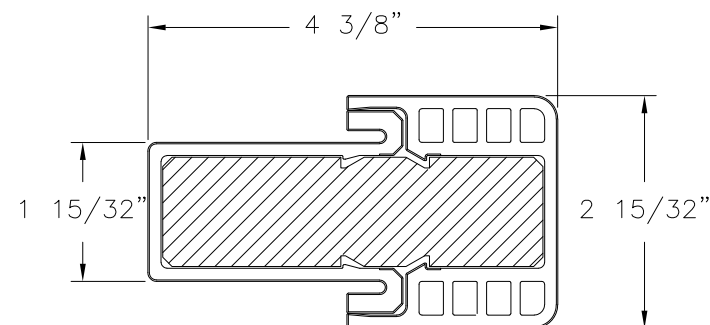
SAHARA OUTSWING THRESHOLD



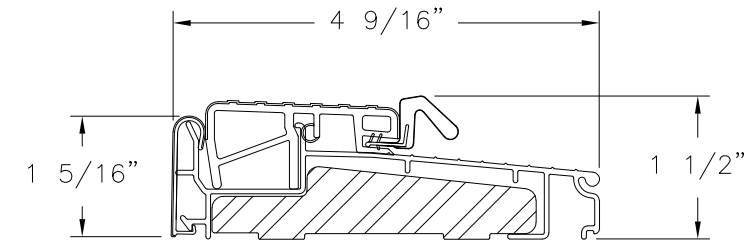
STANDARD OUTSWING THRESHOLD



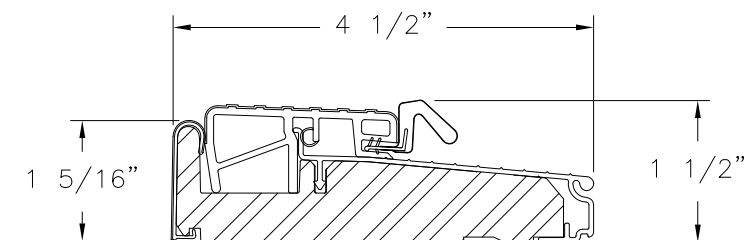
FAT BOY MULLION
COMPOSITE



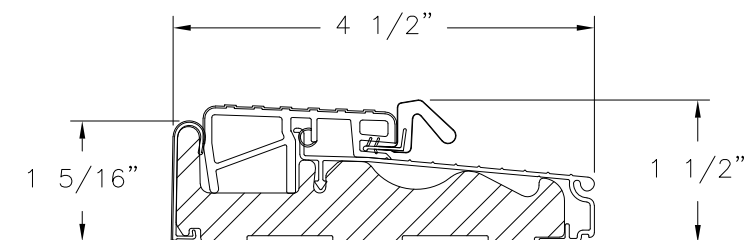
HYBRID FAT BOY MULLION
COMPOSITE



OUTSWING SILL ZOBL4565



OUTSWING SILL ZOB4565F

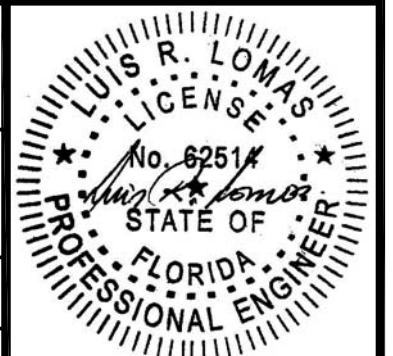


OUTSWING SILL ZOBLH4565

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
K	REVISE TRIMS AND HARDWARE SCHEDULE	11/07/2023	R.L.

SIGNED: 11/27/2023

PROVIA, LLC. 2150 STATE ROUTE 39 WEST SUGARCREEK, OH 44681		
STEEL/FIBERGLASS OUTSWING GLAZED DOUBLE DOOR W/TRANSOM NON-IMPACT COMPONENTS		
DRAWN: N.G.	DWG NO. 08-02078	REV K
SCALE NTS	DATE 06/19/13	SHEET 15 OF 15
L. ROBERTO LOMAS P.E. 208 7th Ave, INDIALANTIC, FL 32903 434-688-0609 rllomas@lrlomaspe.com		



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