

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
J	REVISE TRIMS AND HARDWARE SCHEDULE	11/06/2023	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.
DOOR SKIN MATERIAL: STEEL .033” THICK (MINIMUM), FIBERGLASS .085” THICK (MINIMUM)
SIDELITE SKIN MATERIAL: STEEL .022” 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.
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=0.42
 - 14.2. CONCRETE – MINIMUM COMPRESSIVE STRENGTH OF 3,192 PSI.
 - 14.3. MASONRY – 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

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

STEEL/FIBERGLASS INSWING GLAZED SINGLE DOOR
W/TRANSOM NON-IMPACT
NOTES

DRAWN:
N.G.

DWG NO.
08-02068

REV
J

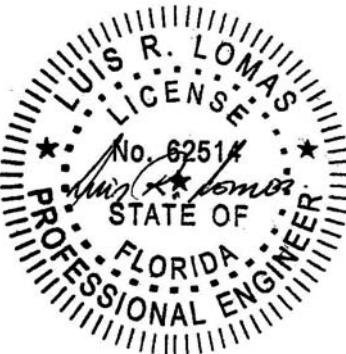
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DATE 06/18/13

SHEET 1 OF 15

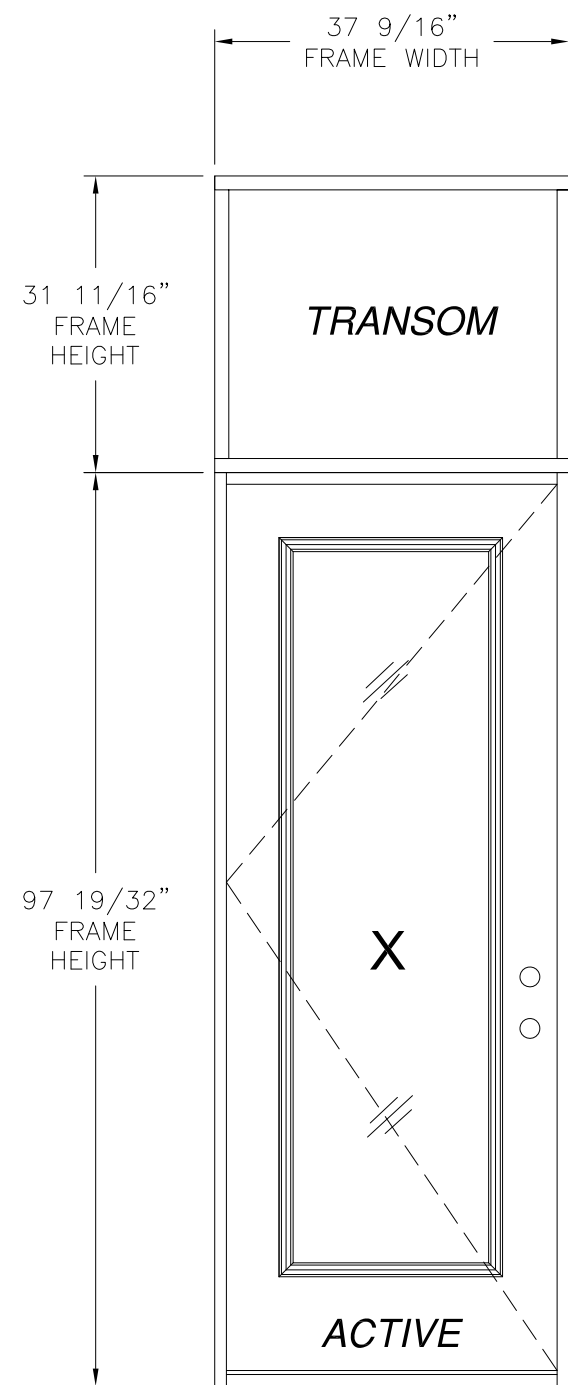
L. ROBERTO LOMAS P.E.
208 7th Ave, INDIALANTIC, FL 32903
434-688-0609 rllomas@lrlomaspe.com

SIGNED: 11/27/2023



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

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SINGLE 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

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)

D.L.O. NOTES:
1. DOOR D.L.O.: 20 3/8" X 78 1/2"
2. TRANSOM D.L.O.: 34 9/16" X 28 11/16"

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	

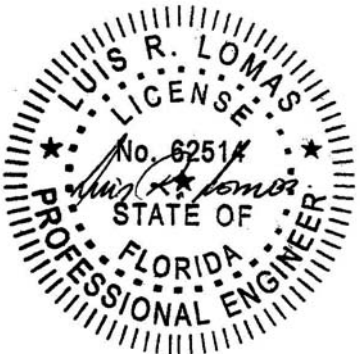
WITH STEEL SLAB AND PANOLOCK MULTI-POINT

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

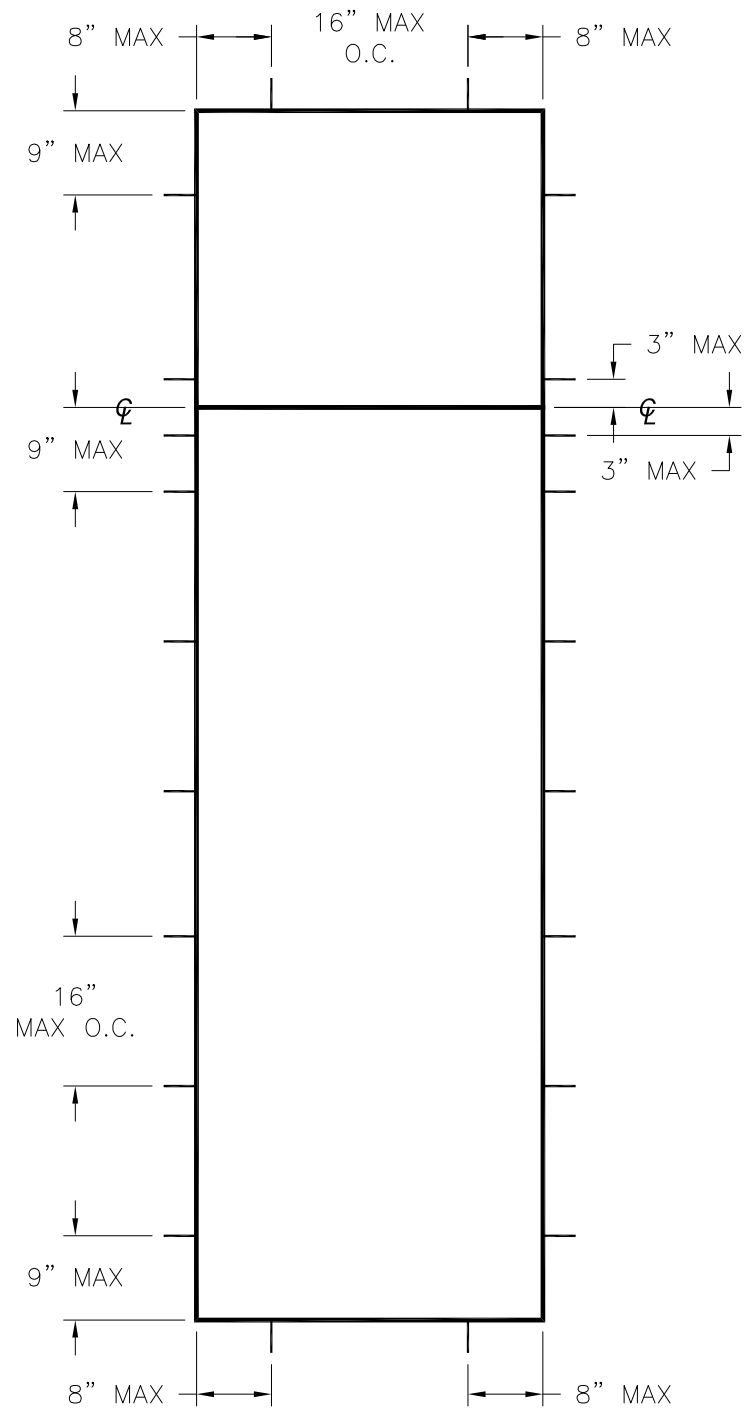
PROVIA, LLC. 2150 STATE ROUTE 39 WEST SUGARCREEK, OH 44681		
STEEL/FIBERGLASS INSWING GLAZED SINGLE DOOR W/TRANSOM NON-IMPACT ELEVATION		
DRAWN: N.G.	DWG NO. 08-02068	REV J
SCALE NTS	DATE 06/18/13	SHEET 2 OF 15
L. ROBERTO LOMAS P.E. 208 7th Ave, INDIALANTIC, FL 32903 434-688-0609 rllomas@lrlomaspe.com		

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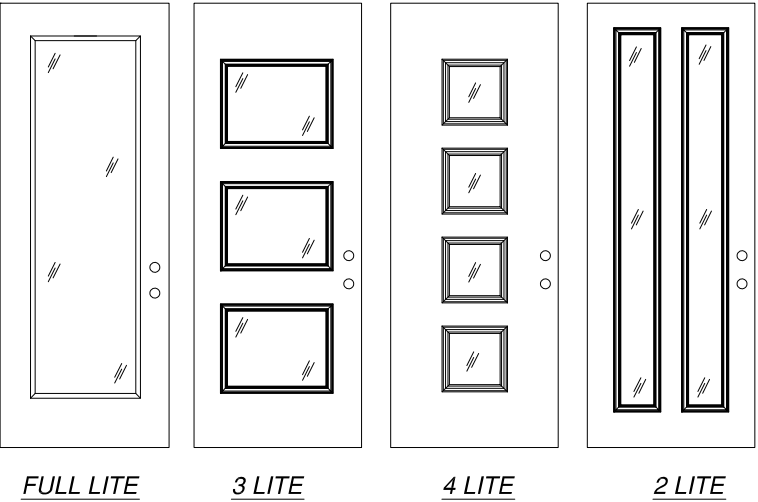
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ANCHORING LAYOUT

APPROVED LITE CONFIGURATIONS



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

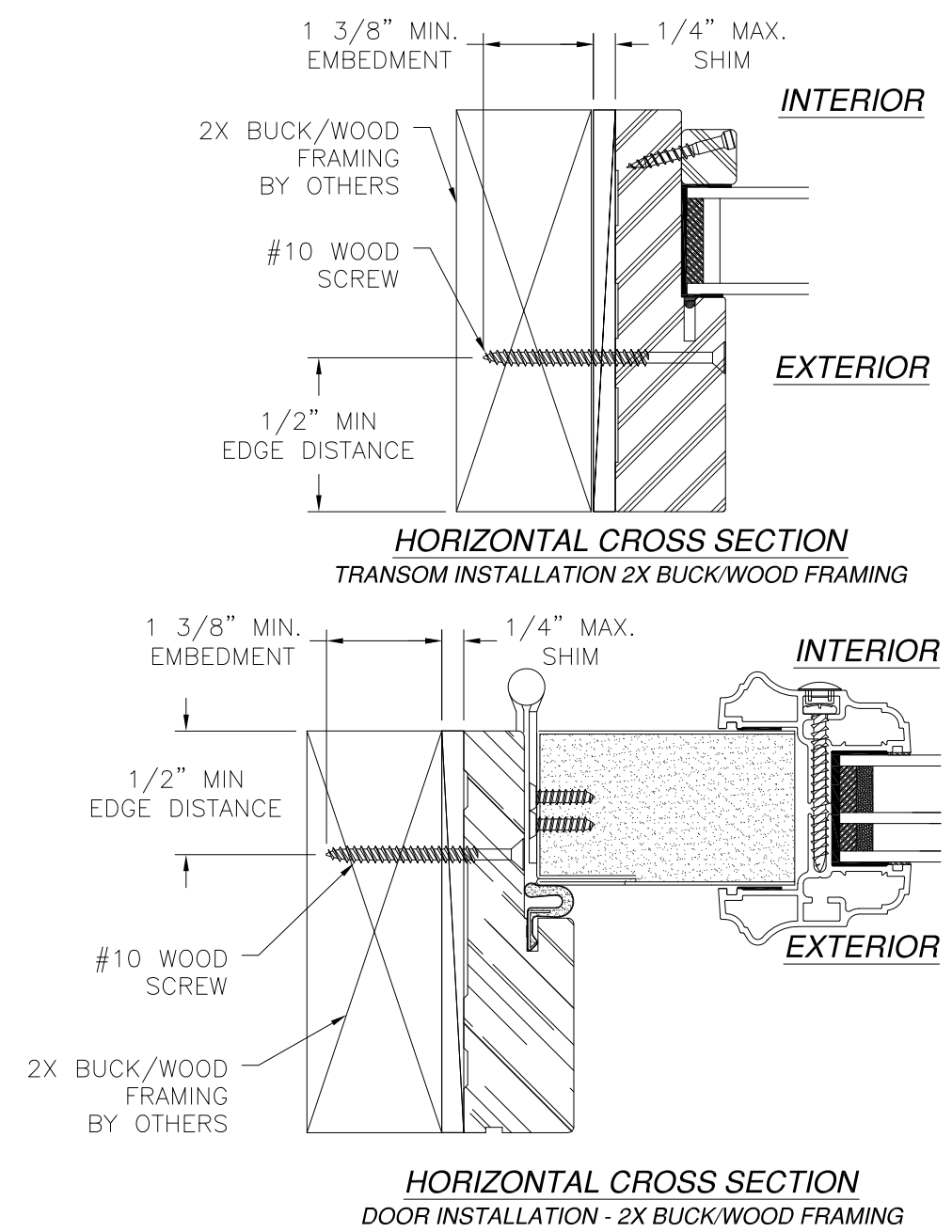
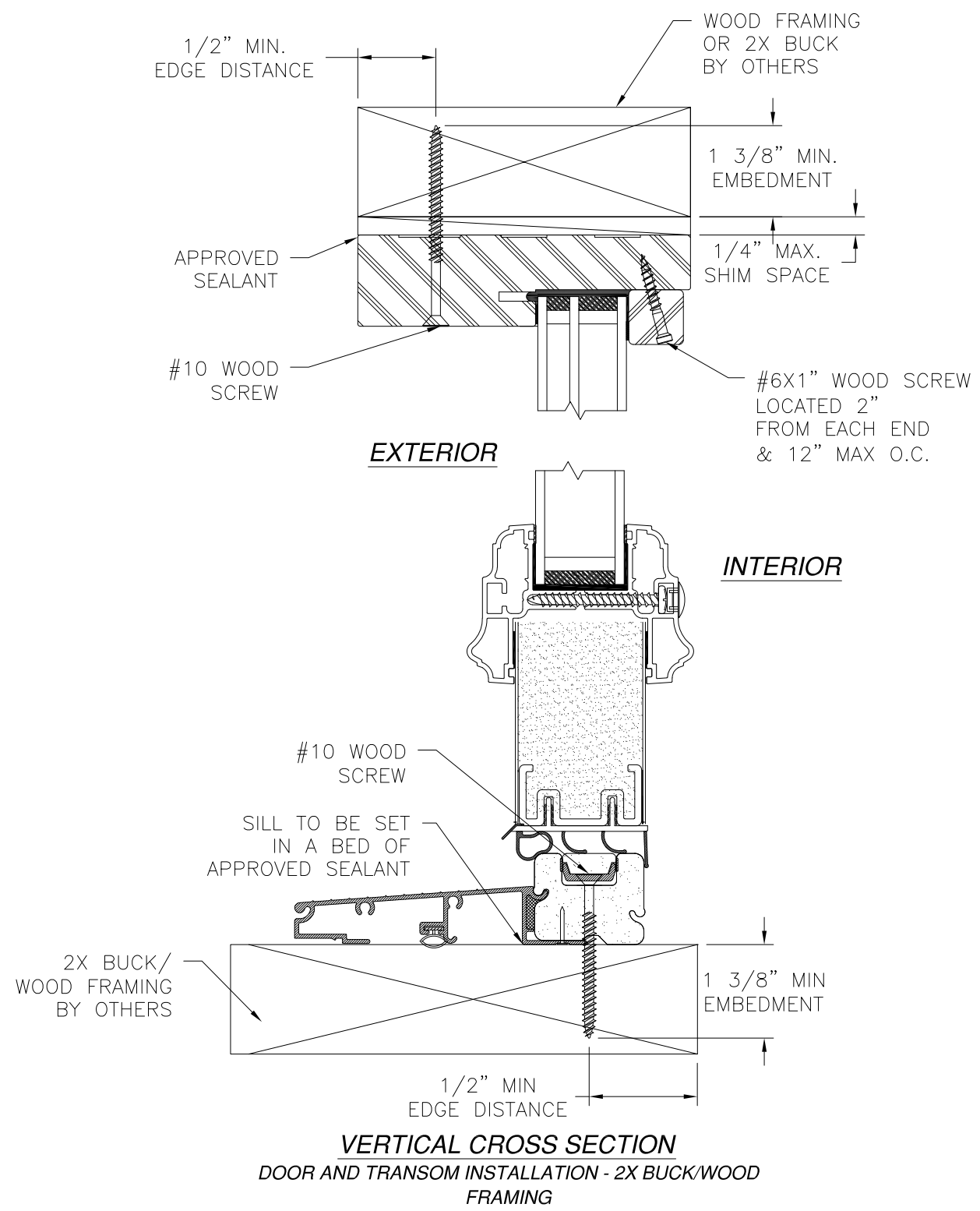
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STEEL/FIBERGLASS INSWING GLAZED SINGLE DOOR W/TRANSOM NON-IMPACT ANCHORING & APPROVED CONFIGURATION		
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- NOTES:
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 2. PERIMETER AND JOINT SEALANT BY OTHERS TO BE DESIGNED IN ACCORDANCE WITH ASTM E2112

PROVIA, LLC.

2150 STATE ROUTE 39 WEST
SUGARCREEK, OH 44681

STEEL/FIBERGLASS INSWING GLAZED SINGLE DOOR
W/TRANSOM NON-IMPACT
INSTALLATION DETAILS

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REV J

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SHEET 4 OF 15

L. ROBERTO LOMAS P.E.

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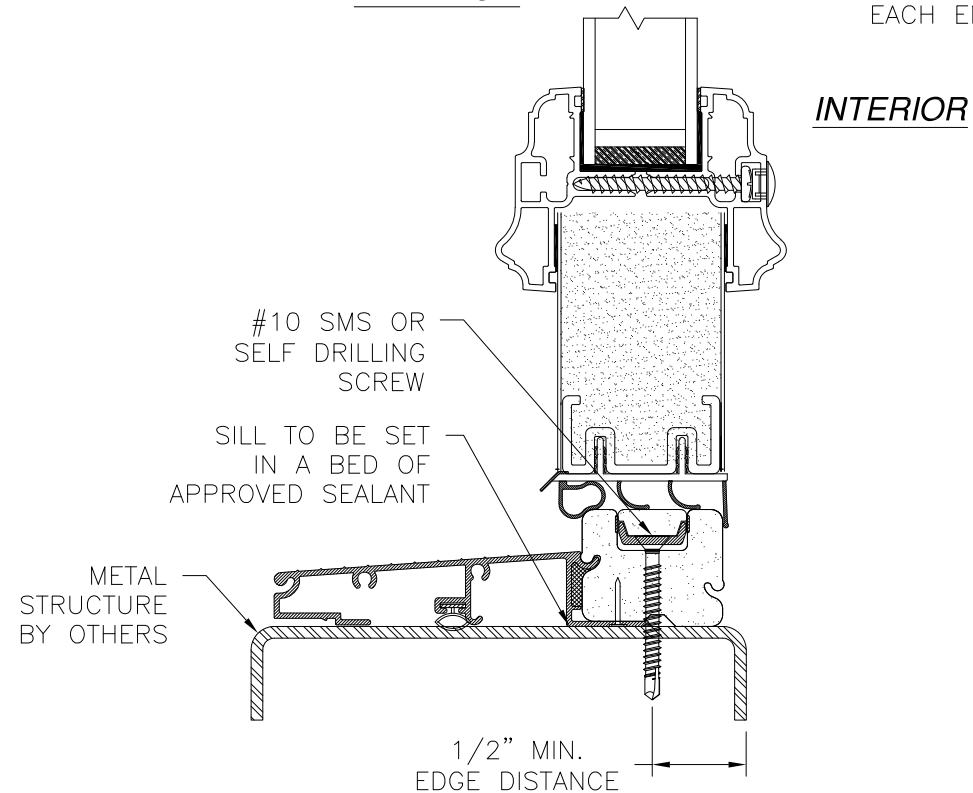
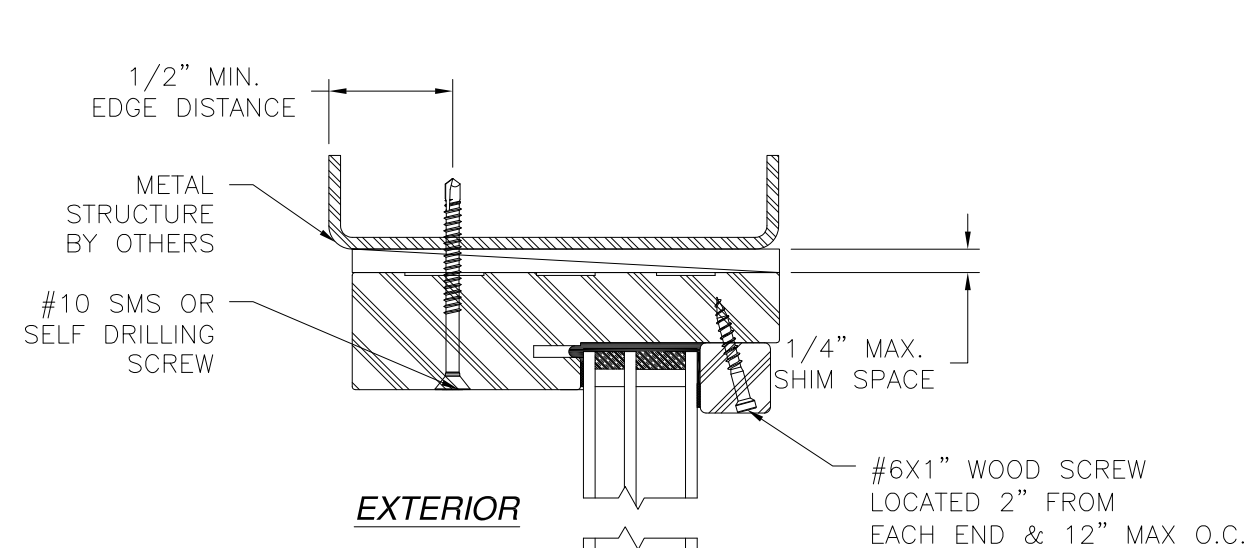
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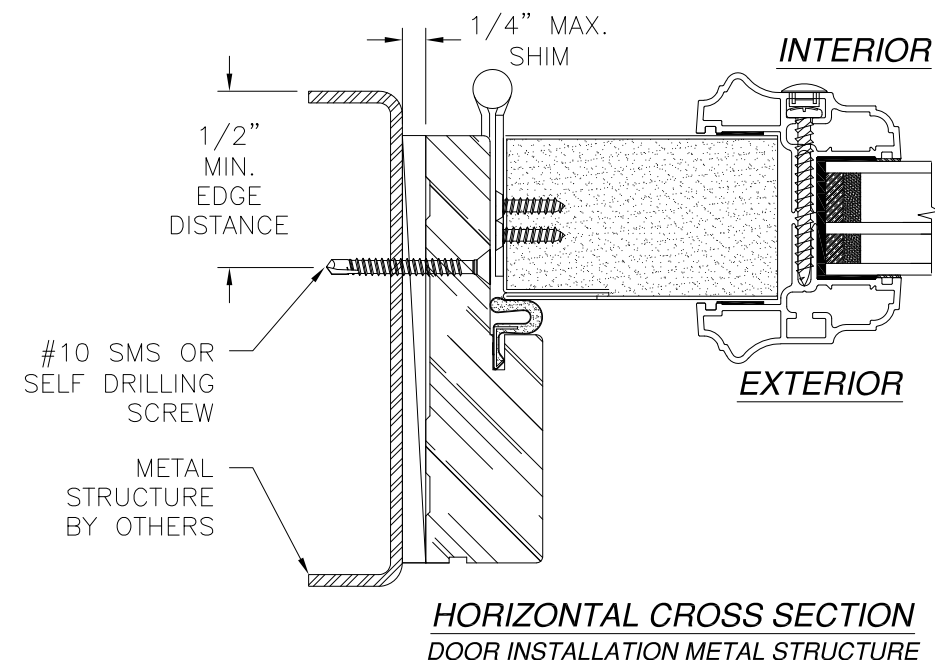
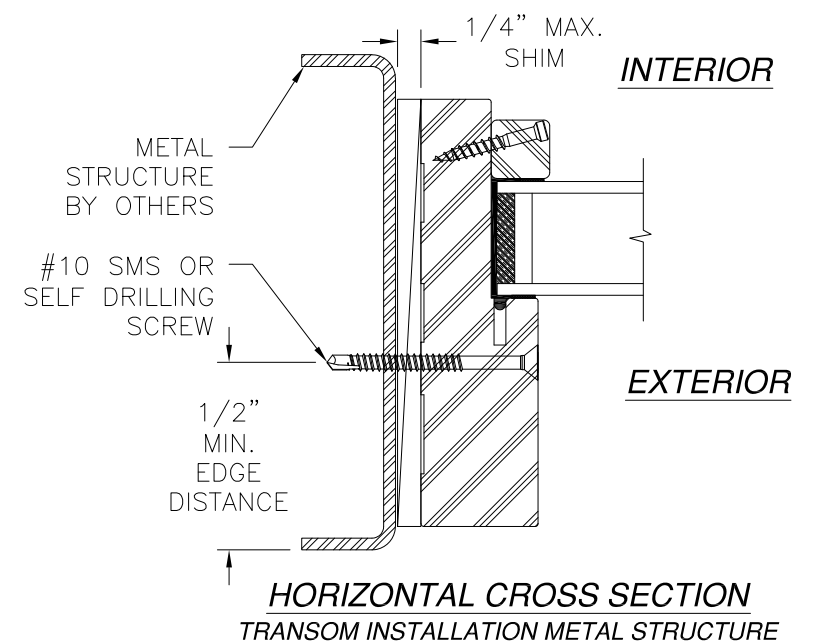
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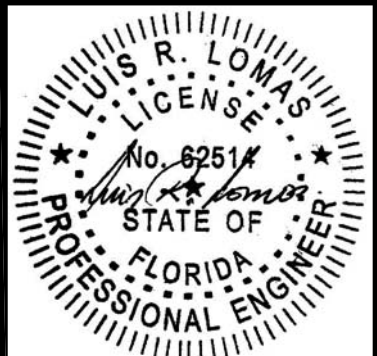
VERTICAL CROSS SECTION
DOOR AND TRANSOM INSTALLATION METAL STRUCTURE

- NOTES:
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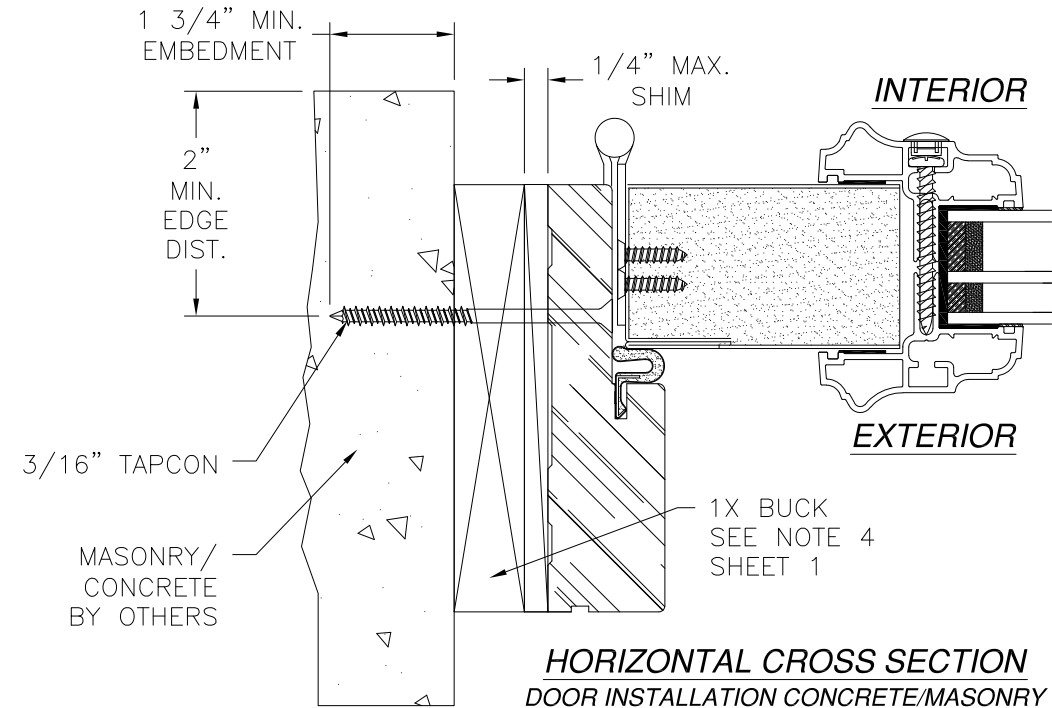
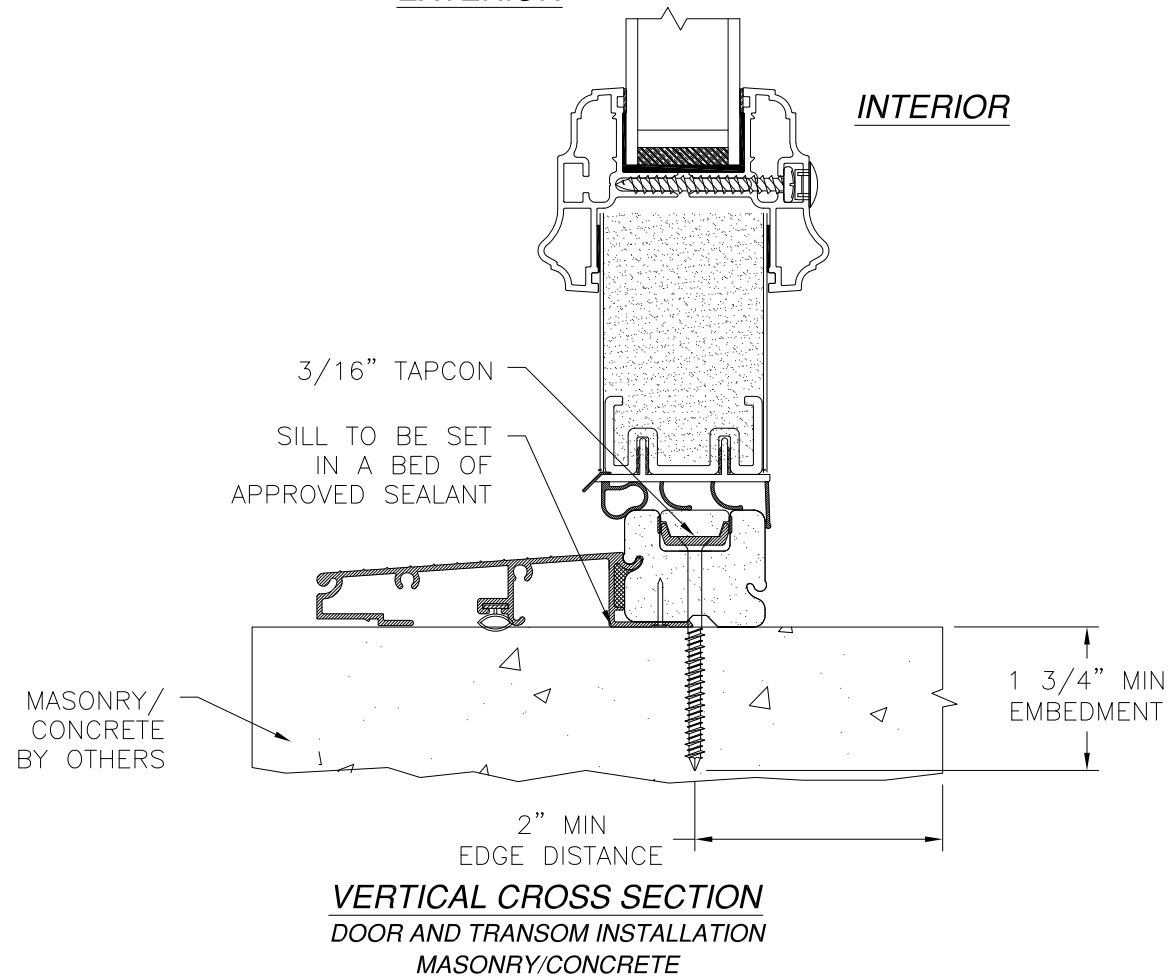
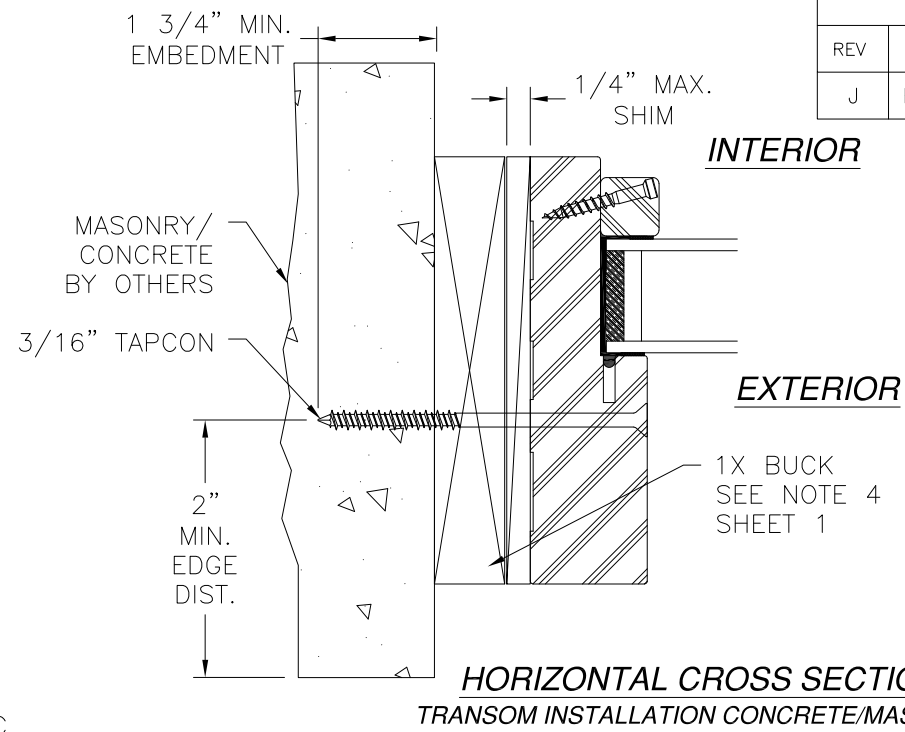
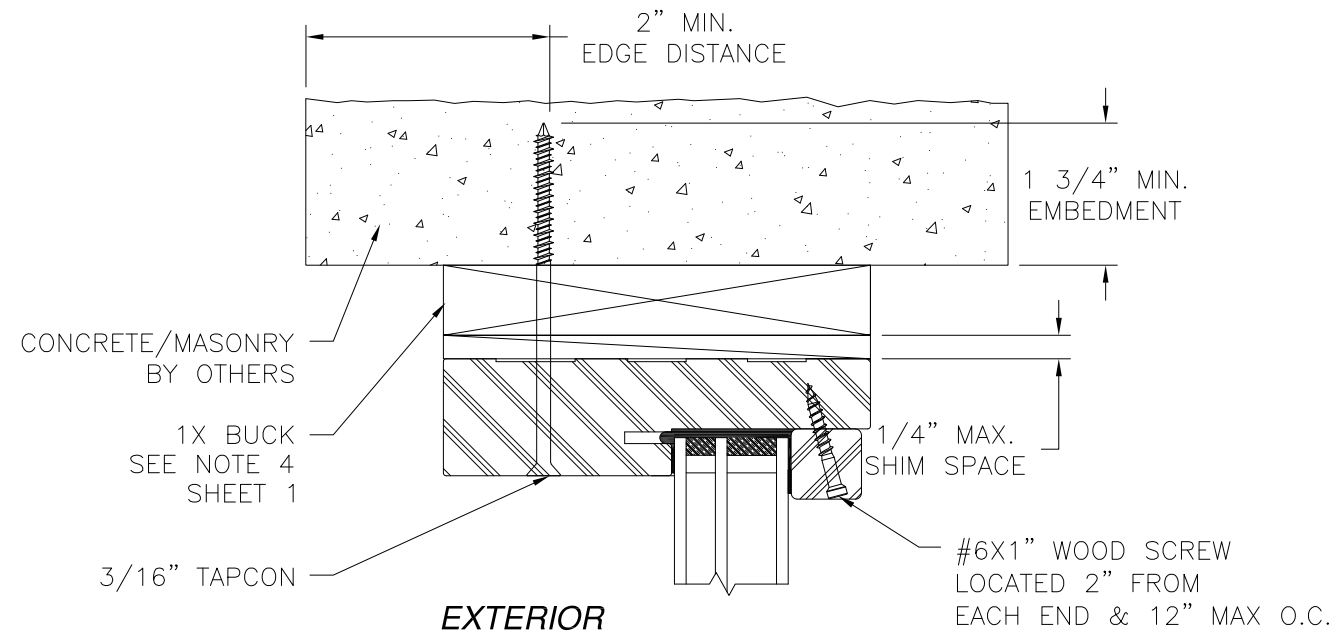


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STEEL/FIBERGLASS INSWING GLAZED SINGLE DOOR W/TRANSOM NON-IMPACT INSTALLATION DETAILS		
DRAWN: N.G.	DWG NO. 08-02068	REV J
SCALE NTS	DATE 06/18/13	SHEET 5 OF 15
L. ROBERTO LOMAS P.E. 208 7th Ave, INDIALANTIC, FL 32903 434-688-0609 rllomas@lrlomaspe.com		



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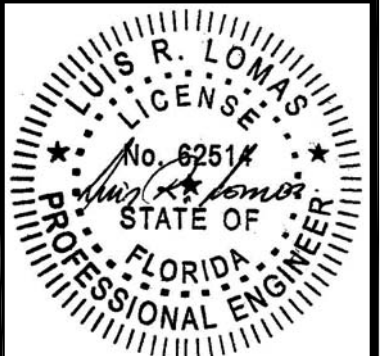
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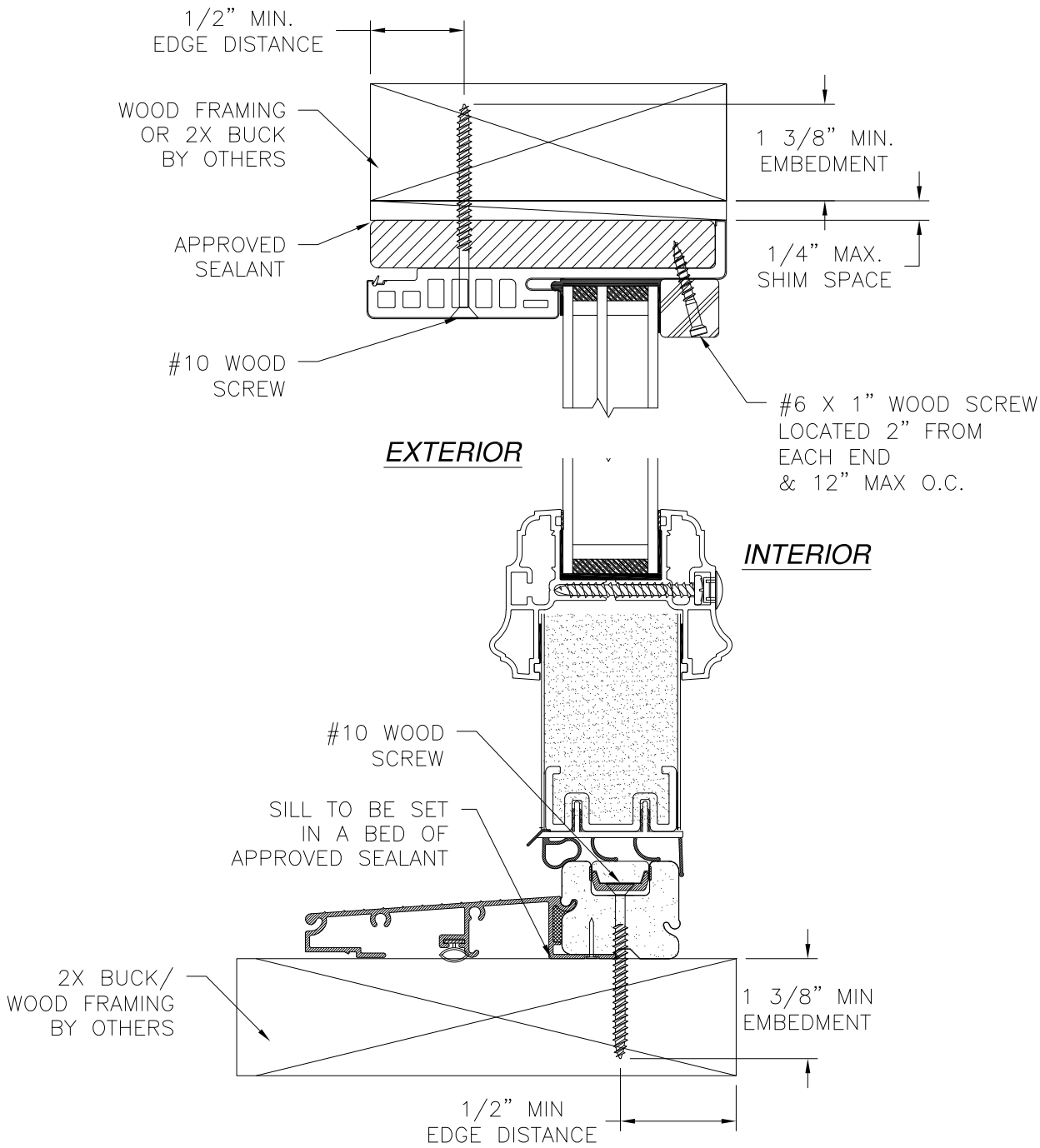
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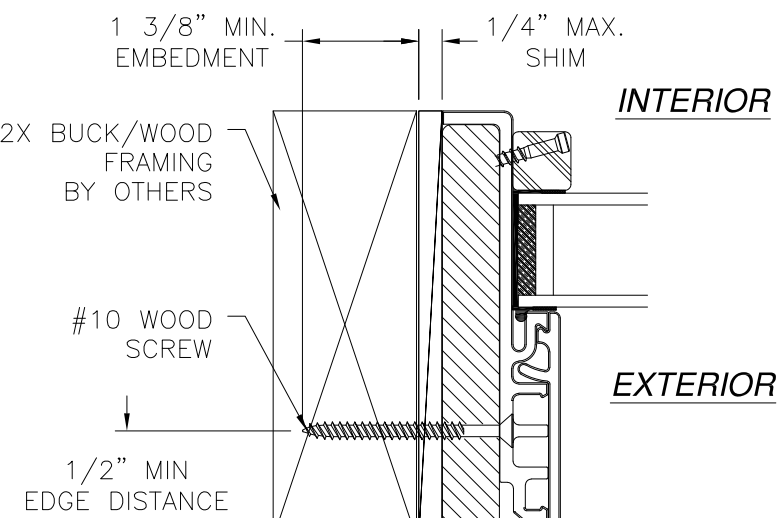


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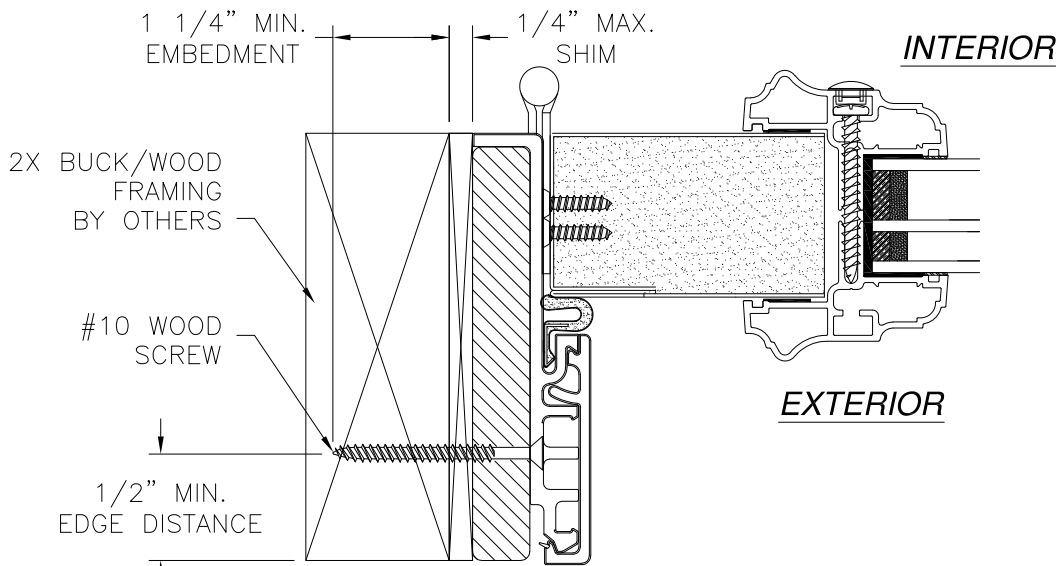
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VERTICAL CROSS SECTION
DOOR AND TRANSOM INSTALLATION - 2X BUCK/WOOD FRAMING



HORIZONTAL CROSS SECTION
TRANSOM INSTALLATION 2X BUCK/WOOD FRAMING



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

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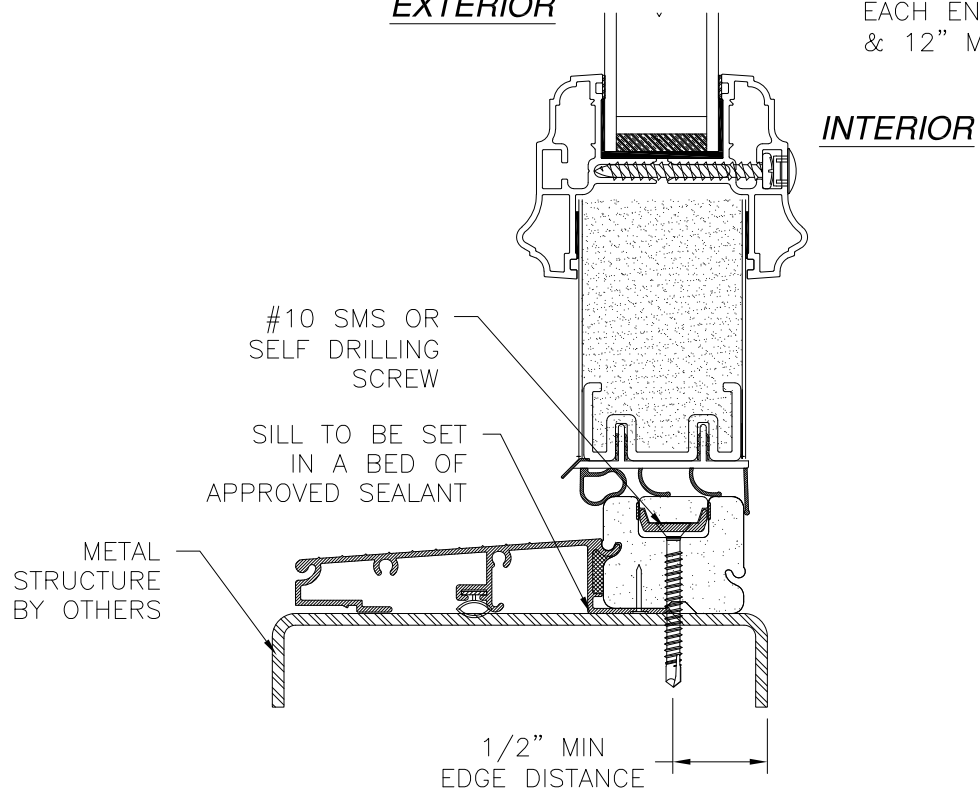
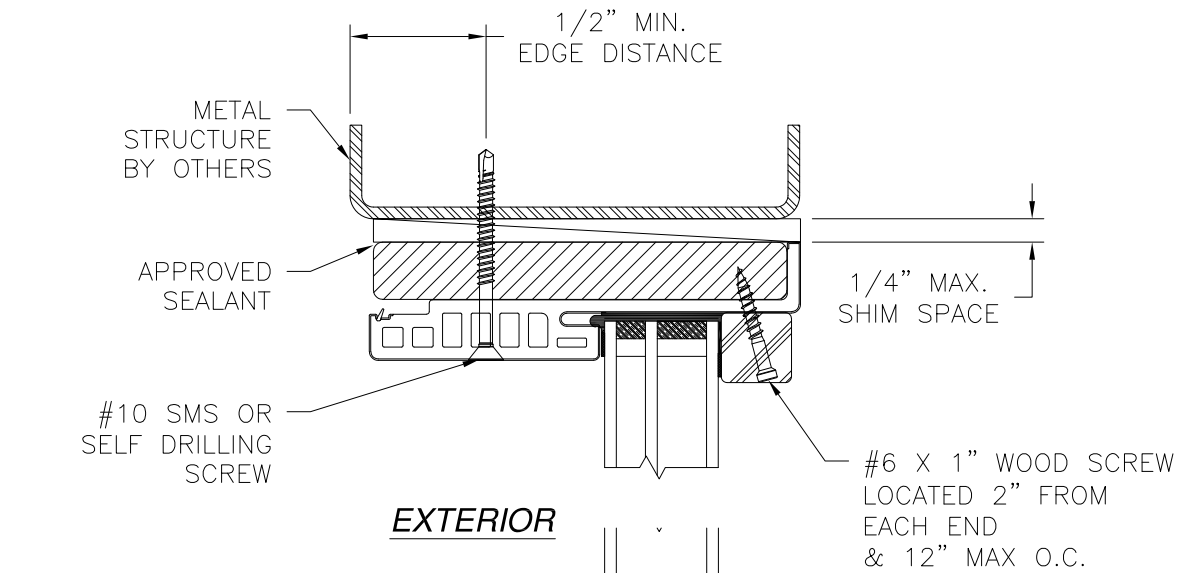
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STEEL/FIBERGLASS INSWING GLAZED SINGLE DOOR W/TRANSOM NON-IMPACT INSTALLATION DETAILS W/FUSION FRAME		
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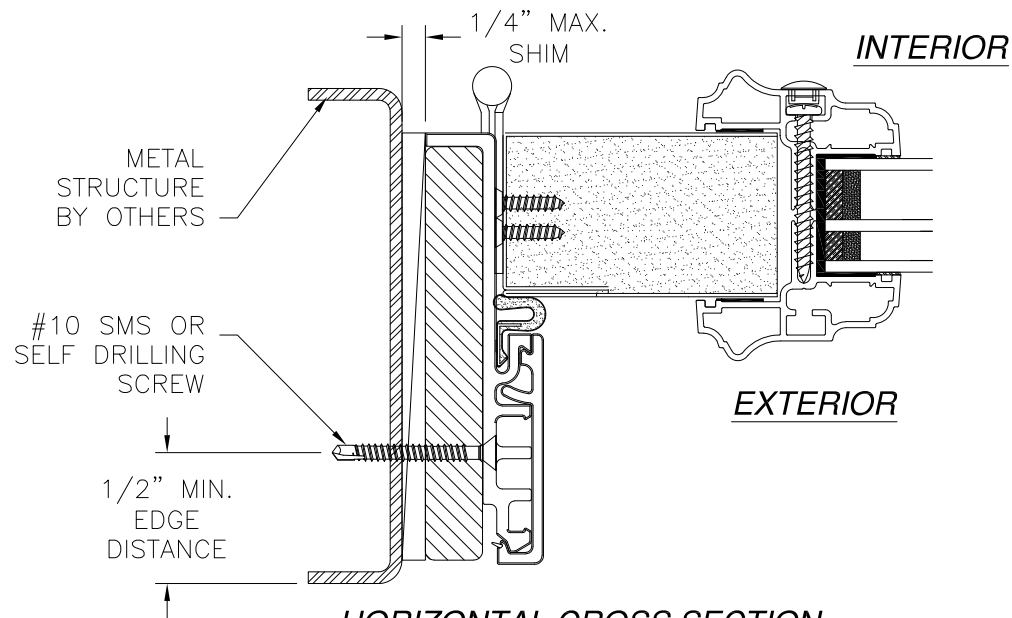


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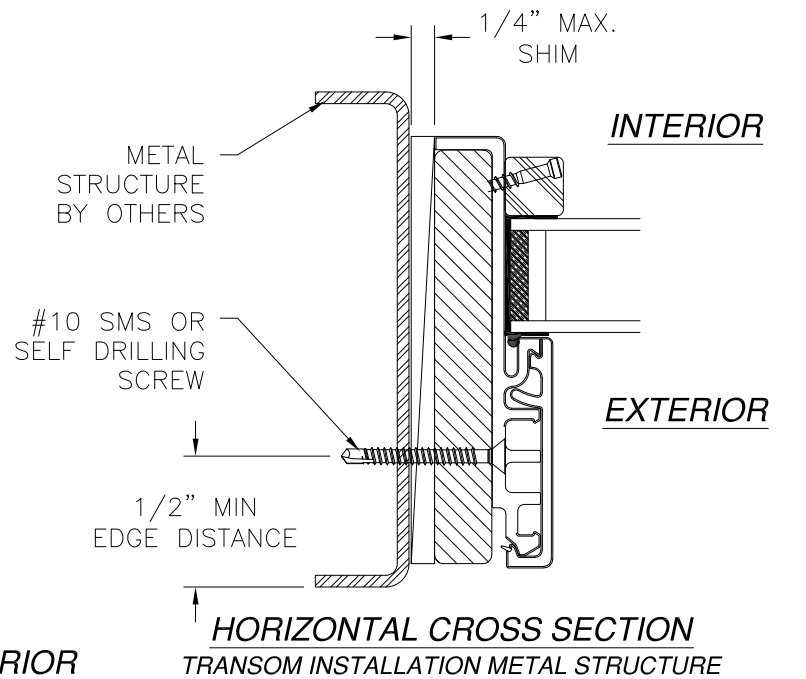
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VERTICAL CROSS SECTION
DOOR AND TRANSOM INSTALLATION - METAL STRUCTURE



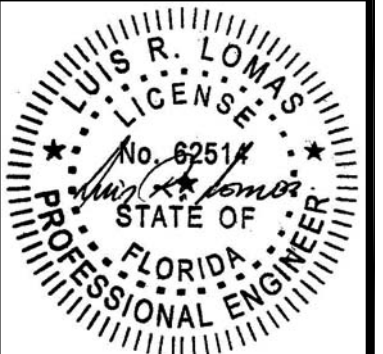
HORIZONTAL CROSS SECTION
DOOR INSTALLATION - METAL STRUCTURE



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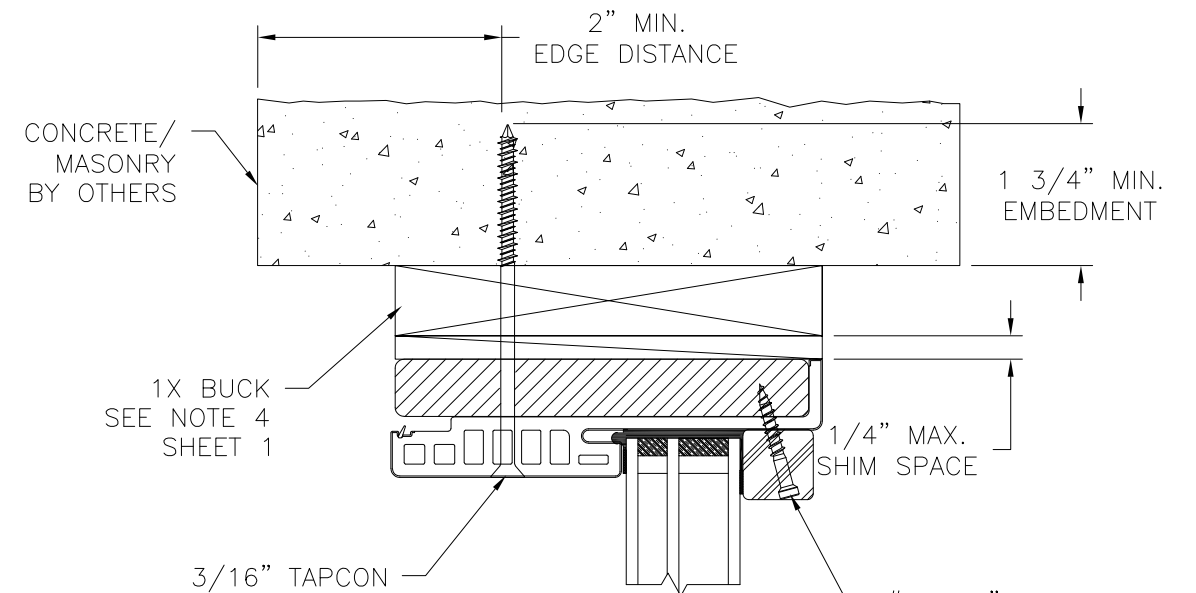
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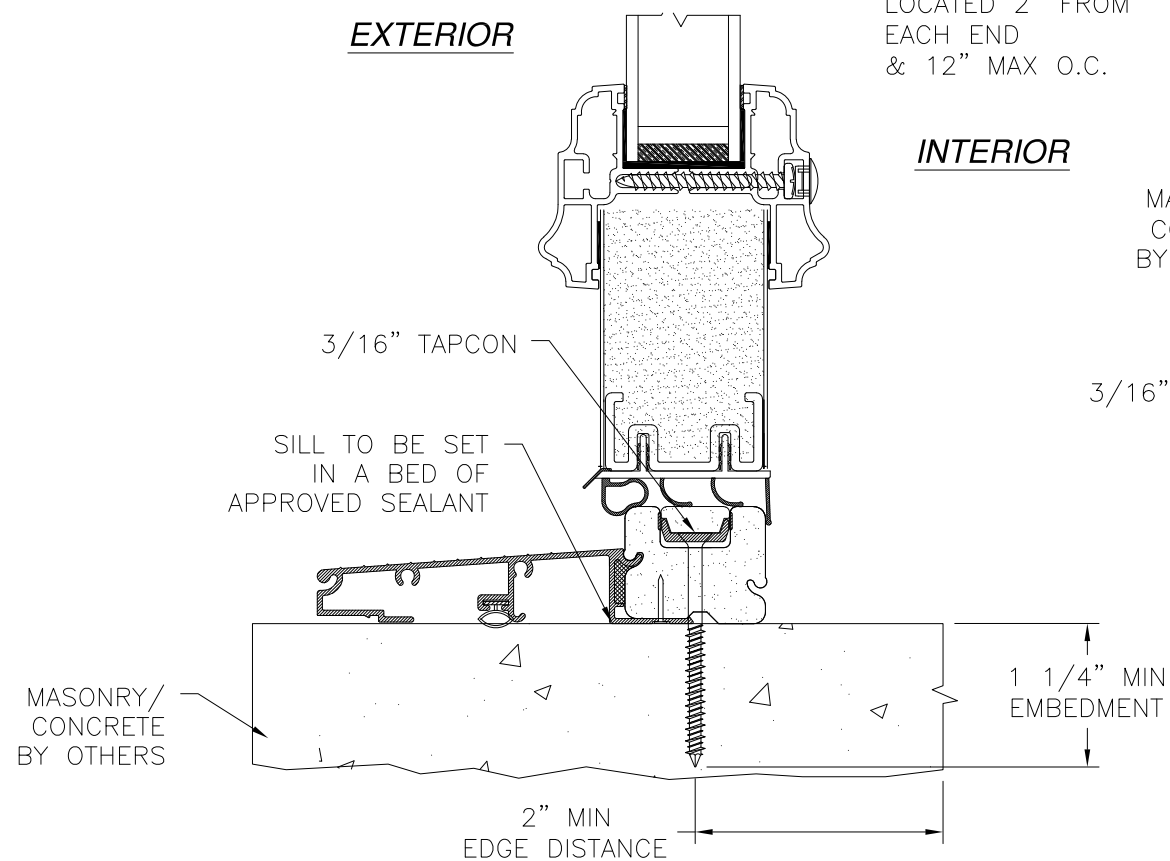
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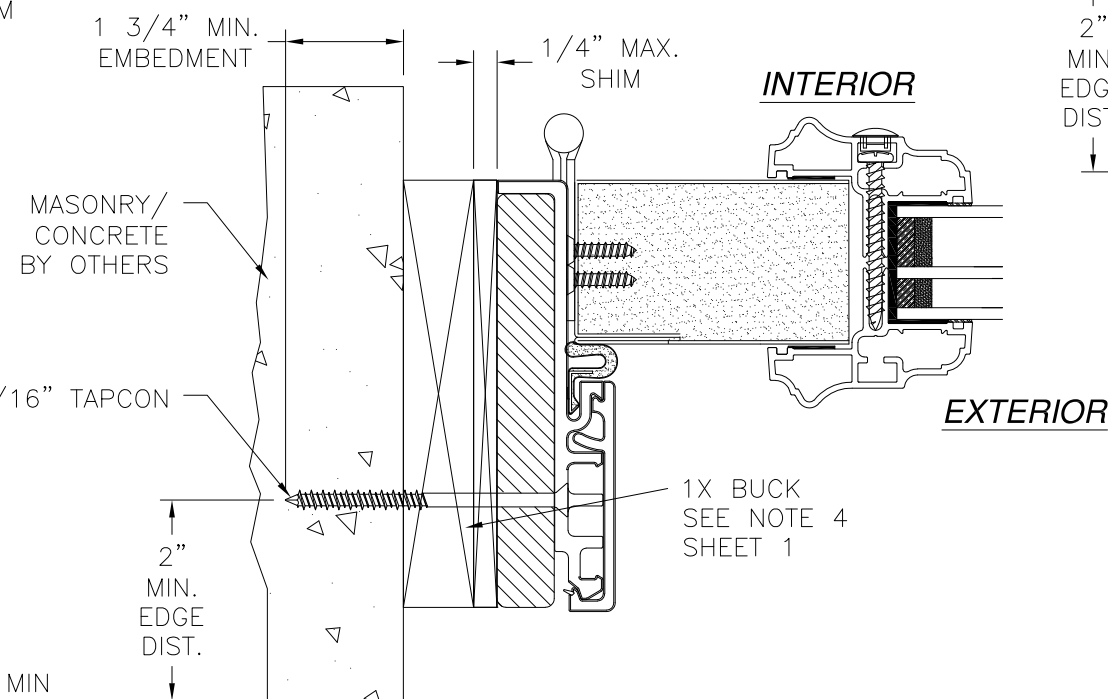
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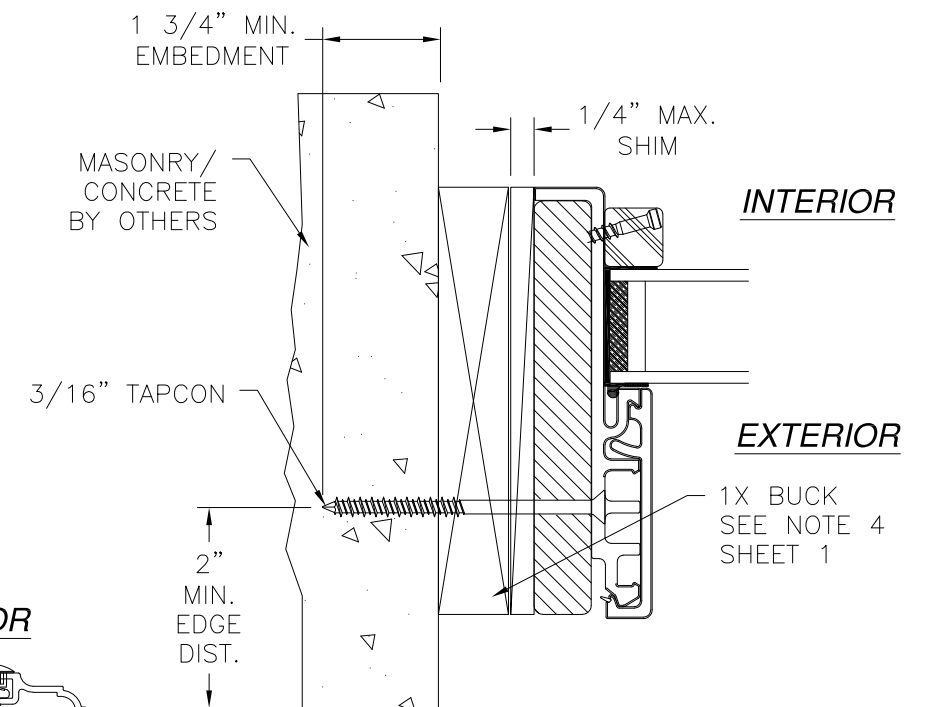


VERTICAL CROSS SECTION
DOOR AND TRANSOM INSTALLATION MASONRY/CONCRETE

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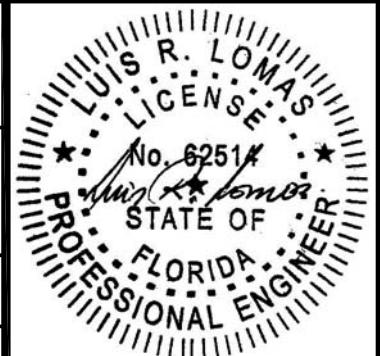
HORIZONTAL CROSS SECTION
DOOR INSTALLATION CONCRETE/MASONRY



HORIZONTAL CROSS SECTION
TRANSOM INSTALLATION CONCRETE/MASONRY

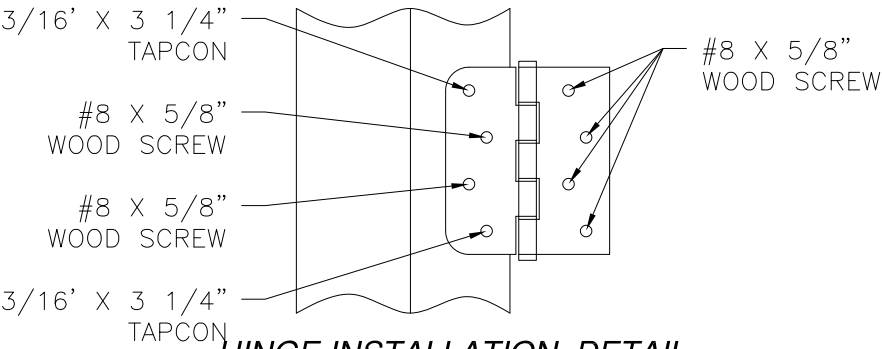
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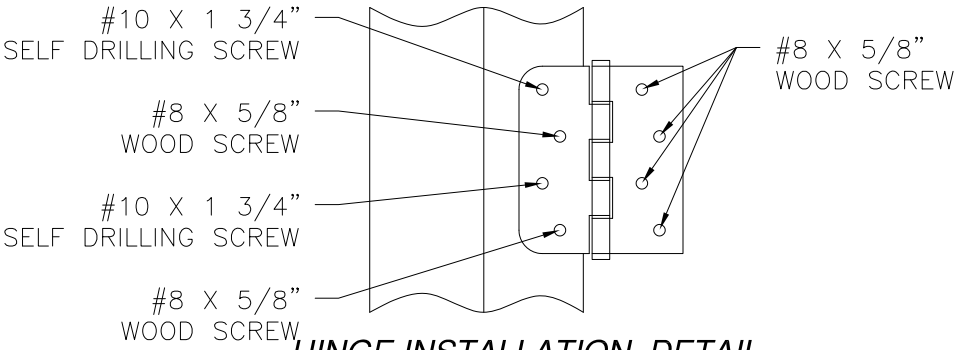


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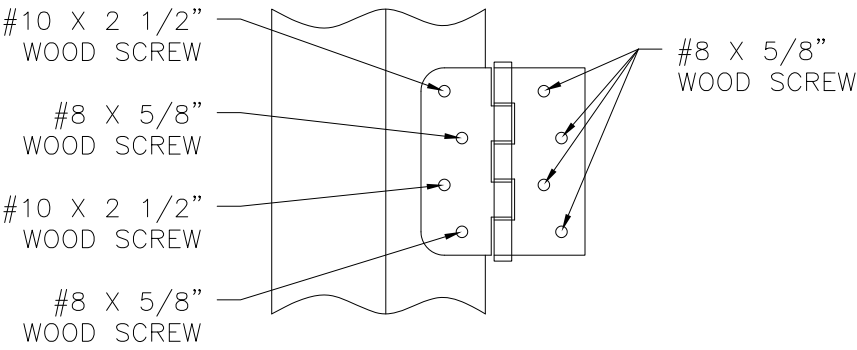
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HINGE INSTALLATION DETAIL
MASONRY/CONCRETE



HINGE INSTALLATION DETAIL
METAL STRUCTURE



HINGE INSTALLATION DETAIL
2X BUCK/WOOD FRAMING

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

STEEL/FIBERGLASS INSWING GLAZED SINGLE DOOR
W/TRANSOM NON-IMPACT
COMPONENTS

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08-02068

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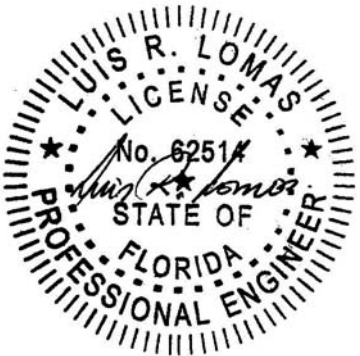
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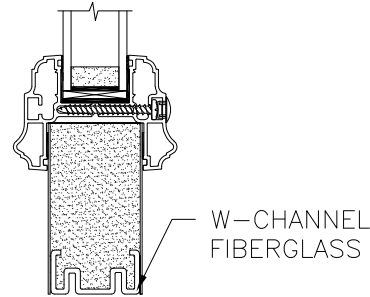
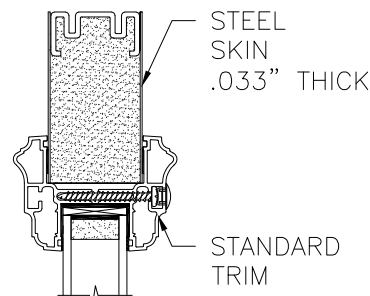
SHEET 10 OF 15

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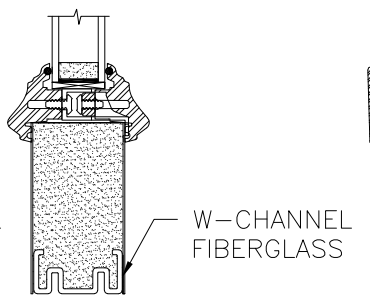
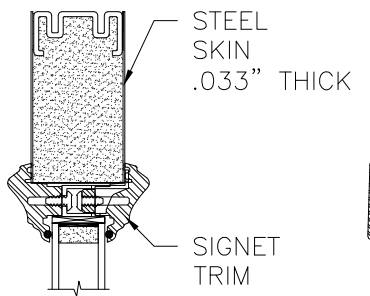
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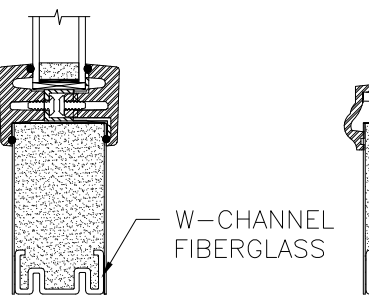
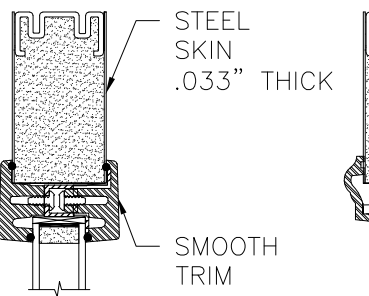
Luis R. Lomas P.E.
FL No.: 62514



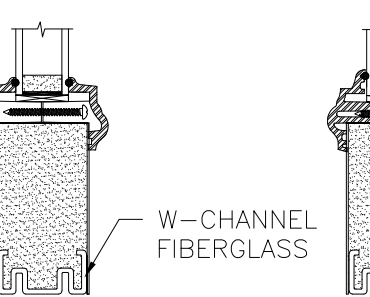
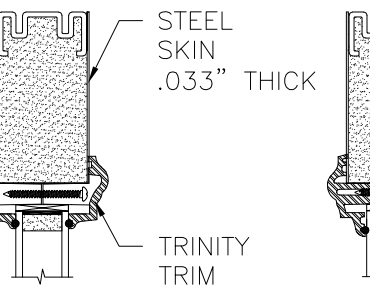
OPTION 1
STANDARD TRIM



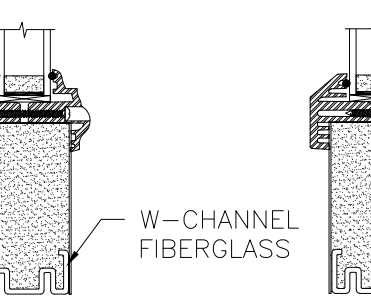
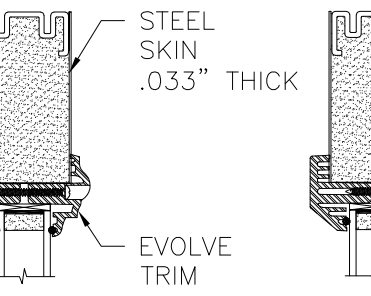
OPTION 2
SIGNET TRIM



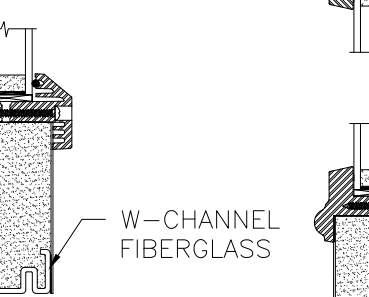
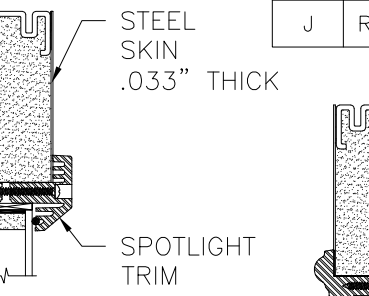
OPTION 3
SMOOTH TRIM



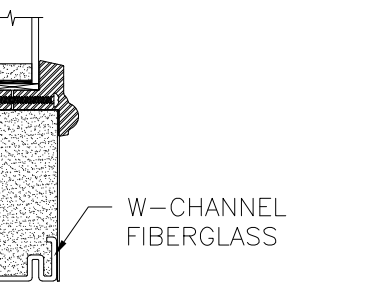
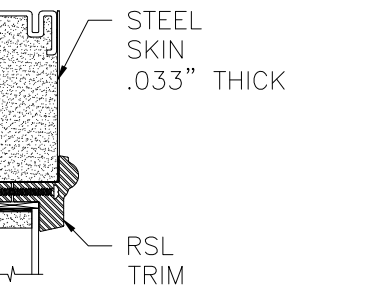
OPTION 4
TRINITY TRIM



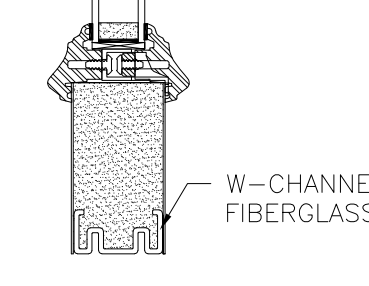
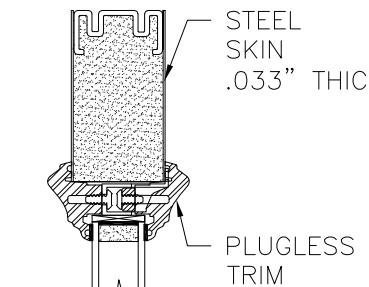
OPTION 5
EVOLVE TRIM



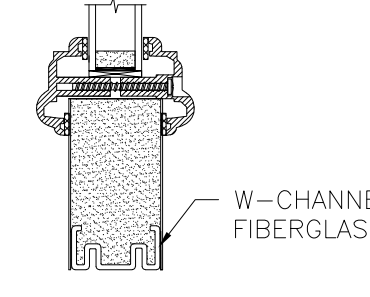
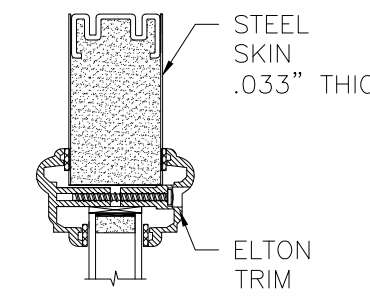
OPTION 6
SPOTLIGHT TRIM



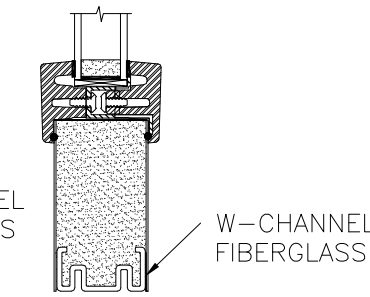
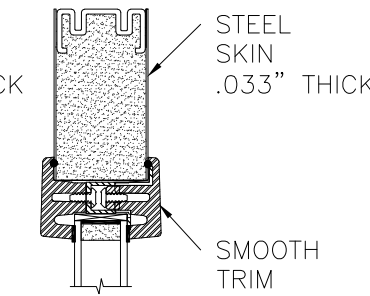
OPTION 7
RSL TRIM



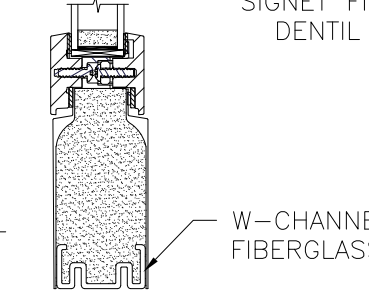
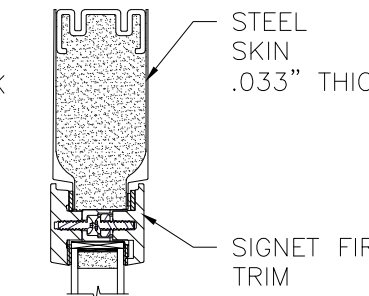
OPTION 8
PLUGLESS TRIM
W/TAPE



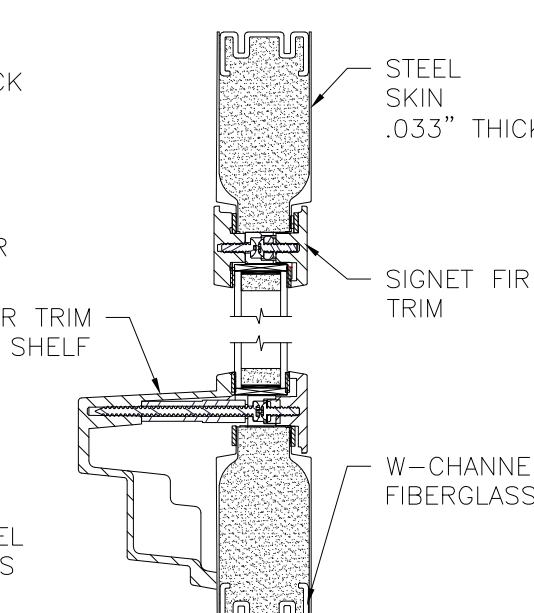
OPTION 9
ELTON TRIM



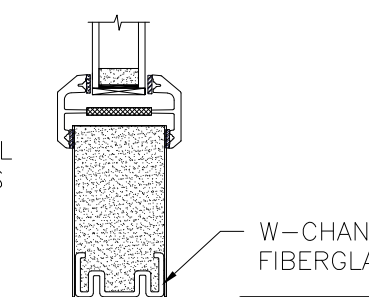
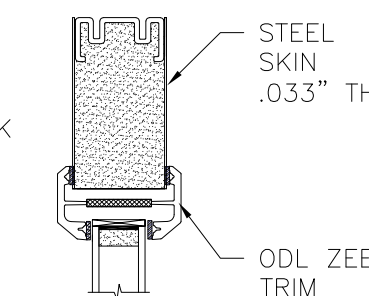
OPTION 10
SMOOTH TRIM
W/TAPE



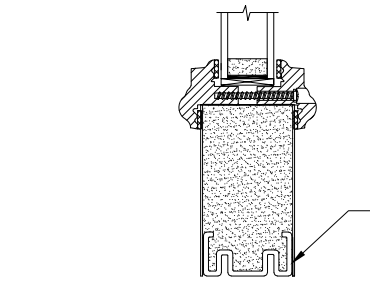
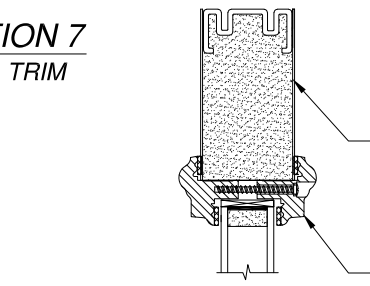
OPTION 11
SIGNET FIR TRIM



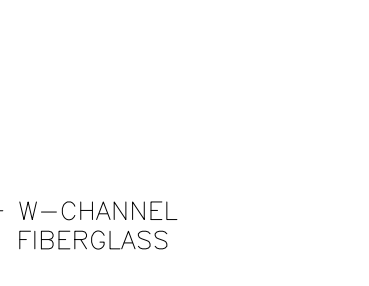
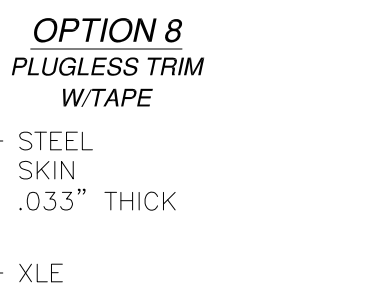
OPTION 12
SIGNET FIR &
DENTIL SHELF TRIM



OPTION 13
ODL ZEEL TRIM



OPTION 14
XLE TRIM



OPTION 14
XLE TRIM

APPROVED SLABS AND TRIMS

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
J	REVISE TRIMS AND HARDWARE SCHEDULE	11/06/2023	R.L.

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

STEEL/FIBERGLASS INSWING GLAZED SINGLE DOOR
W/TRANSOM NON-IMPACT
APPROVED SLABS AND TRIMS

DRAWN:
N.G.

DWG NO.
08-02068

REV
J

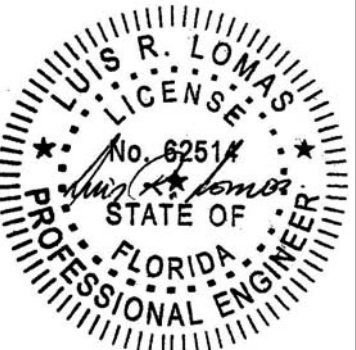
SCALE
NTS

DATE
06/18/13

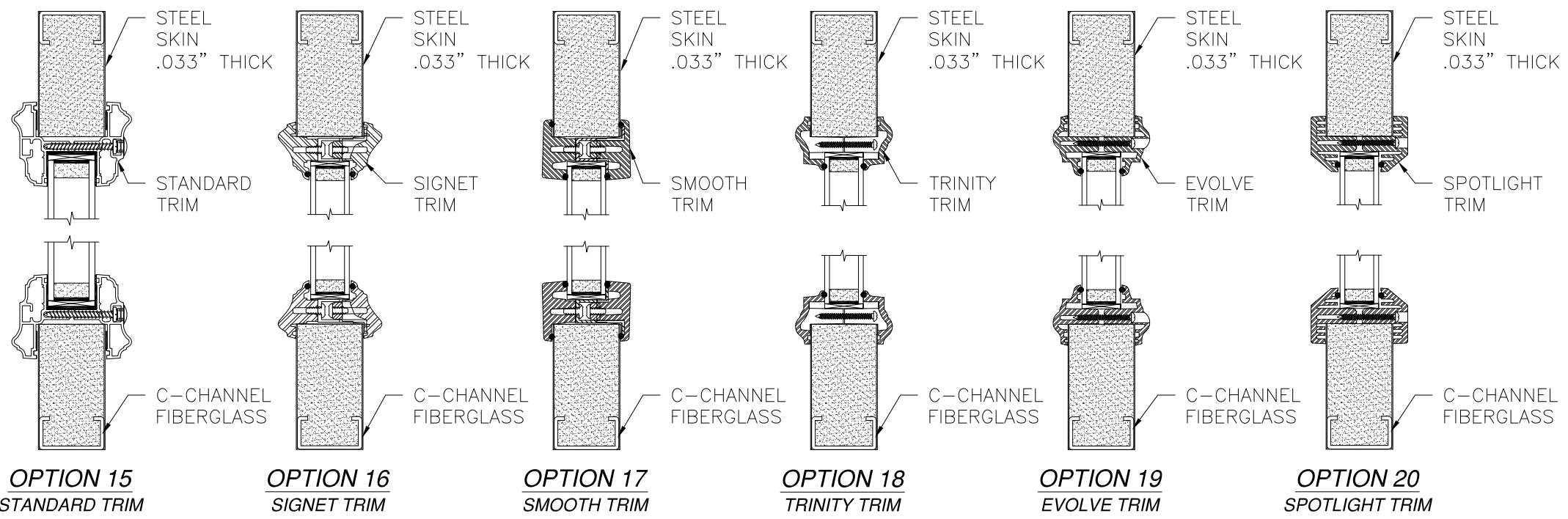
SHEET
11 OF 15

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

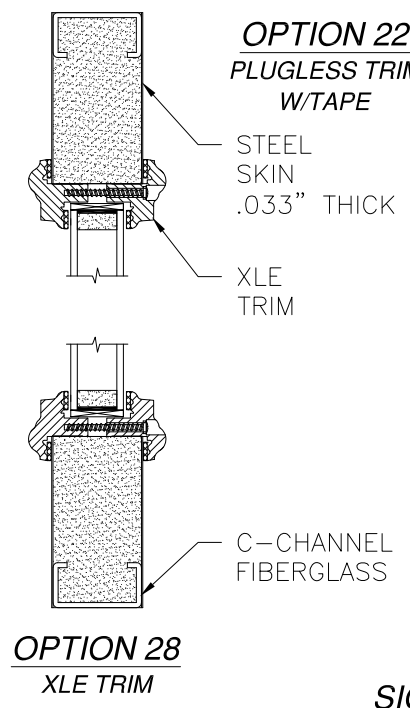
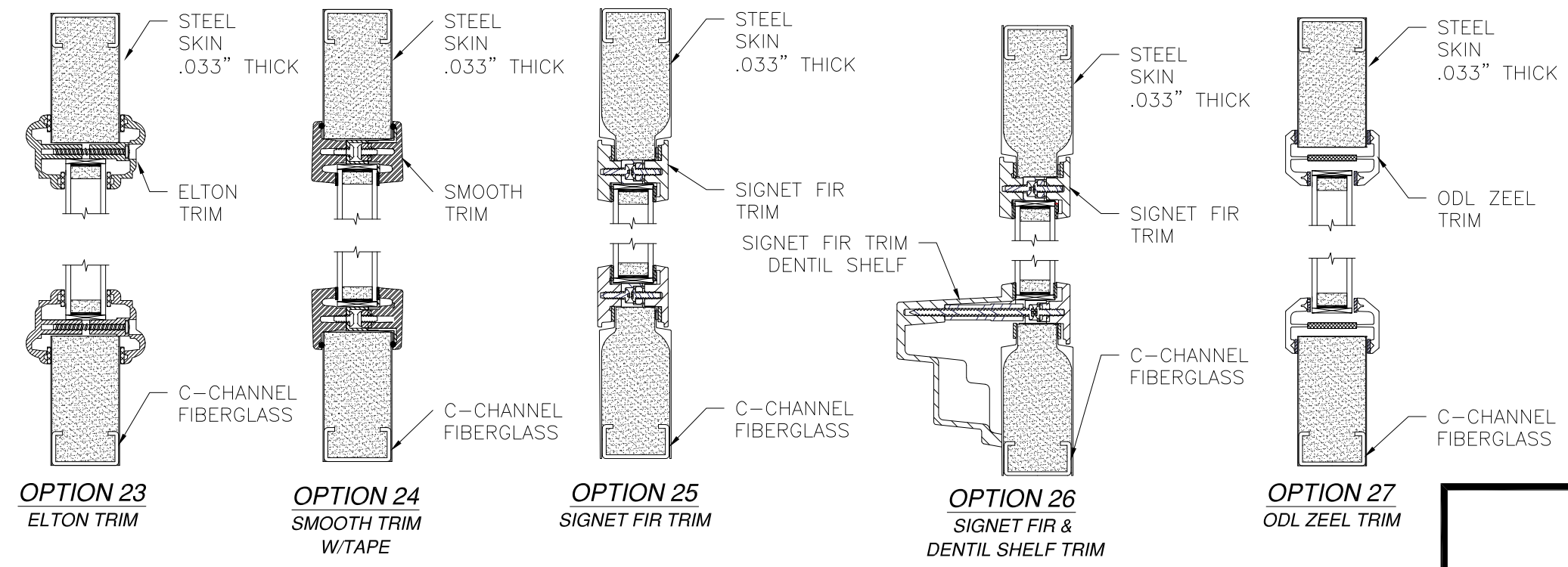
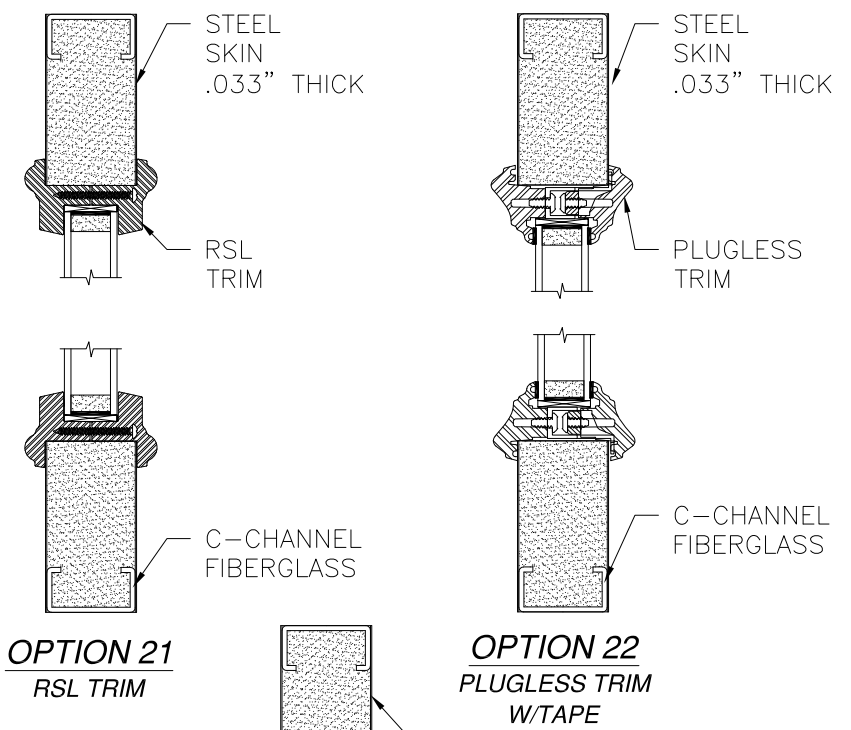
SIGNED: 11/27/2023



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



REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
J	REVISE TRIMS AND HARDWARE SCHEDULE	11/06/2023	R.L.



SIGNED: 11/27/2023

APPROVED SLABS AND TRIMS

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

STEEL/FIBERGLASS INSWING GLAZED SINGLE DOOR
W/TRANSOM NON-IMPACT
APPROVED SLABS AND TRIMS

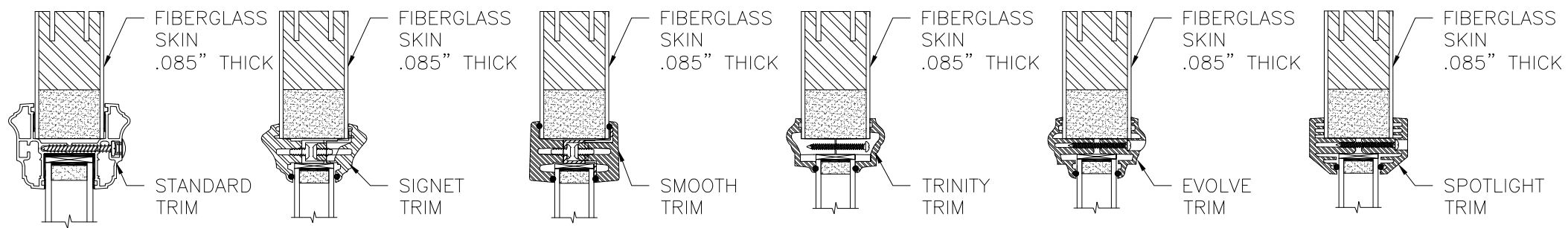
DRAWN: N.G. DWG NO. 08-02068 REV J

SCALE NTS DATE 06/18/13 SHEET 12 OF 15

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

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

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



OPTION 29
STANDARD TRIM

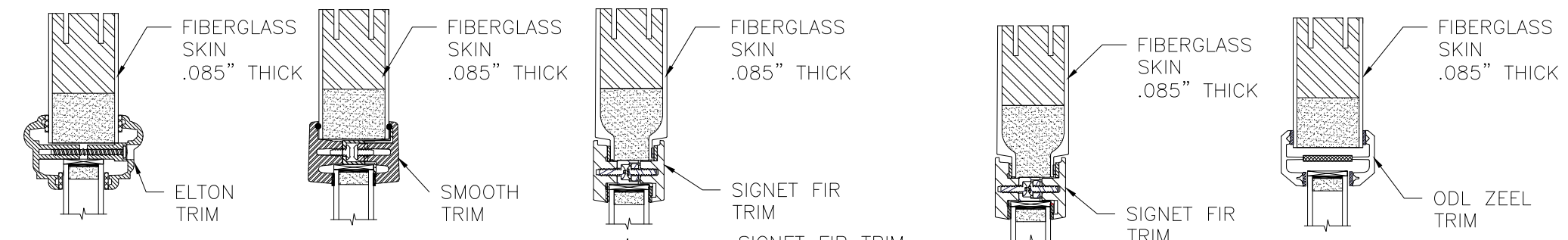
OPTION 30
SIGNET TRIM

OPTION 31
SMOOTH TRIM

OPTION 32
TRINITY TRIM

OPTION 33
EVOLVE TRIM

OPTION 34
SPOTLIGHT TRIM



OPTION 37
ELTON TRIM

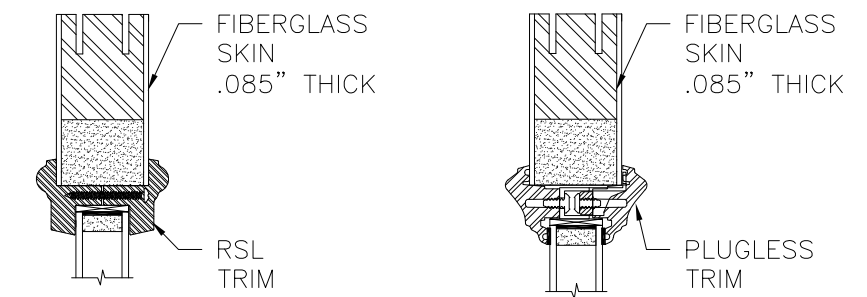
OPTION 38
SMOOTH TRIM
W/TAPE

OPTION 39
SIGNET FIR TRIM

OPTION 40
SIGNET FIR &
DENTIL SHELF TRIM

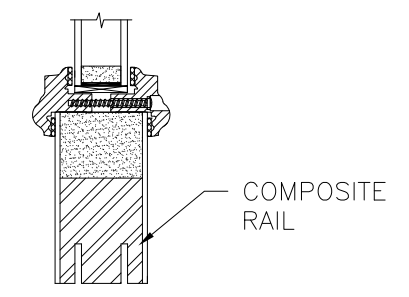
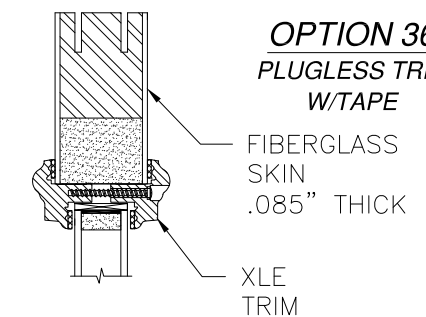
OPTION 41
ODL ZEEL TRIM

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
J	REVISE TRIMS AND HARDWARE SCHEDULE	11/06/2023	R.L.



OPTION 35
RSL TRIM

OPTION 36
PLUGLESS TRIM
W/TAPE

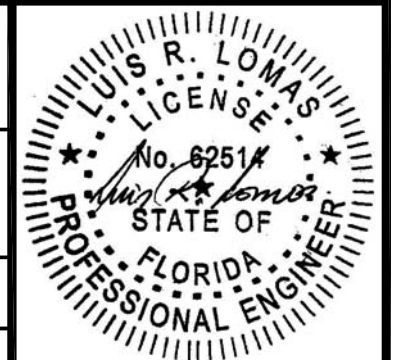


OPTION 42
XLE TRIM

SIGNED: 11/27/2023

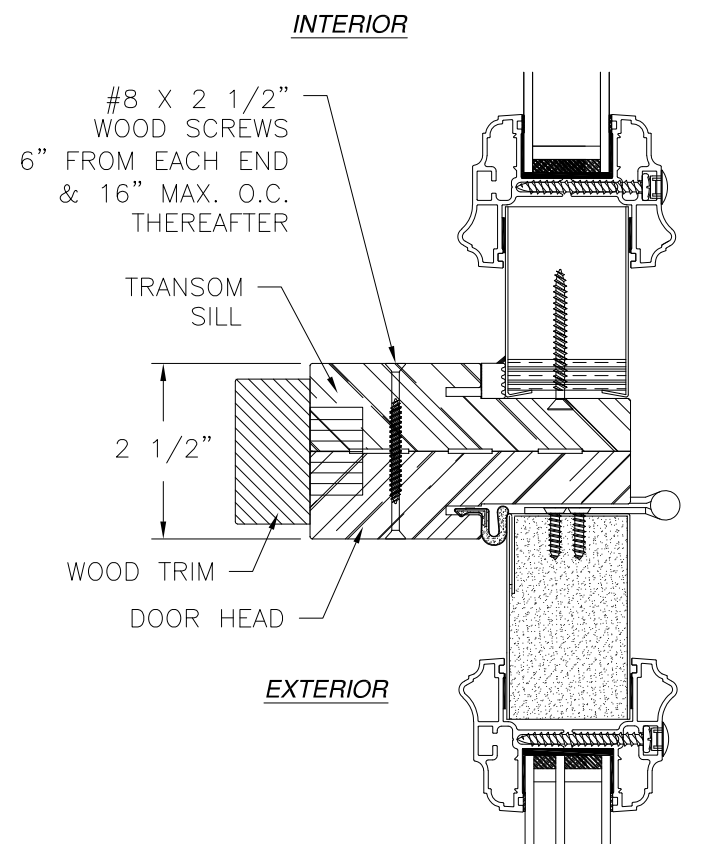
APPROVED SLABS AND TRIMS

PROVIA, LLC. 2150 STATE ROUTE 39 WEST SUGARCREEK, OH 44681		
STEEL/FIBERGLASS INSWING GLAZED SINGLE DOOR W/TRANSOM NON-IMPACT APPROVED SLABS AND TRIMS		
DRAWN: N.G.	DWG NO. 08-02068	REV J
SCALE NTS	DATE 06/18/13	SHEET 13 OF 15
L. ROBERTO LOMAS P.E. 208 7th Ave, INDIALANTIC, FL 32903 434-688-0609 rllomas@lrlomaspe.com		

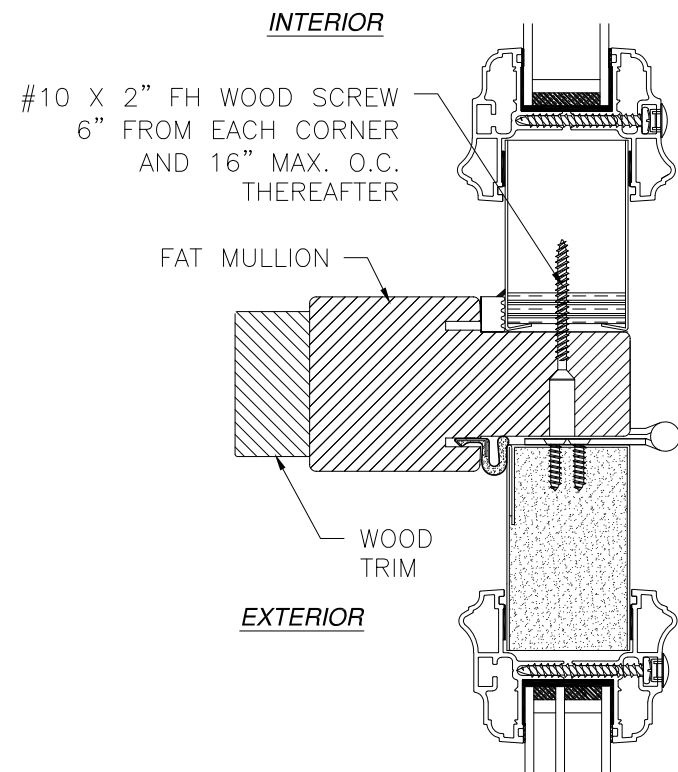


Luis R. Lomas P.E.
FL No.: 62514

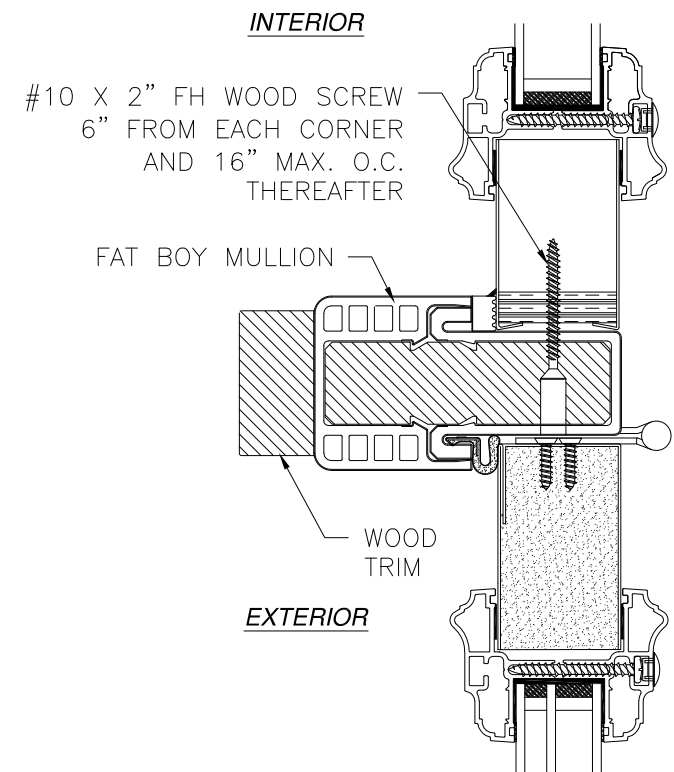
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
J	REVISE TRIMS AND HARDWARE SCHEDULE	11/06/2023	R.L.



HORIZONTAL MULLION DETAIL
STANDARD FRAME SHOWN,
COMPOSITE AND FUSION FRAME SIMILAR



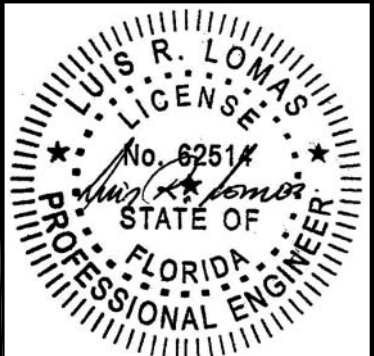
MULLION DETAIL
WITH FAT BOY MULLION



MULLION DETAIL
WITH HYBRID FAT BOY MULLION

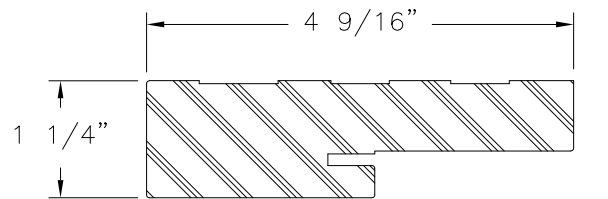
SIGNED: 11/27/2023

PROVIA, LLC. 2150 STATE ROUTE 39 WEST SUGARCREEK, OH 44681		
STEEL/FIBERGLASS INSWING GLAZED SINGLE DOOR W/TRANSOM NON-IMPACT MULLION DETAILS		
DRAWN: N.G.	DWG NO. 08-02068	REV J
SCALE NTS	DATE 06/18/13	SHEET 14 OF 15
L. ROBERTO LOMAS P.E. 208 7th Ave, INDIALANTIC, FL 32903 434-688-0609 rllomas@lrlomaspe.com		

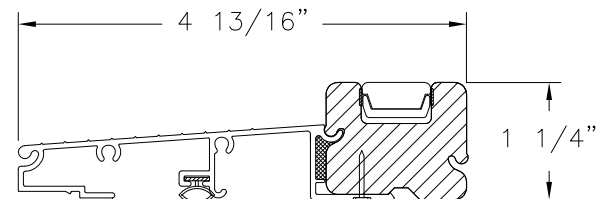


Luis R. Lomas P.E.
FL No.: 62514

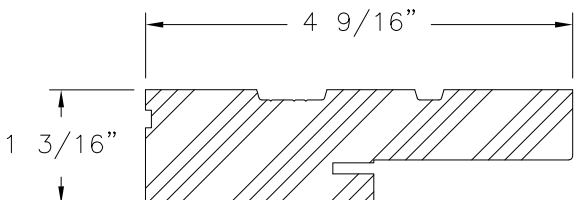
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
J	REVISE TRIMS AND HARDWARE SCHEDULE	11/06/2023	R.L.



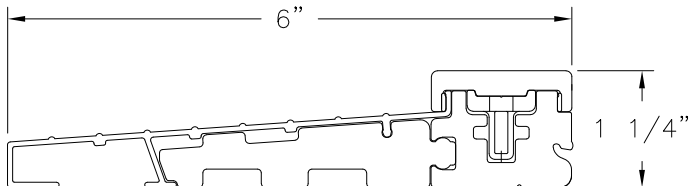
COMPOSITE FRAME PROFILE



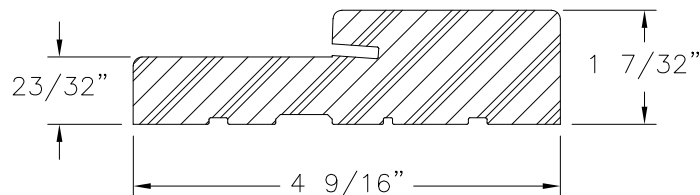
SAHARA INSWING THRESHOLD



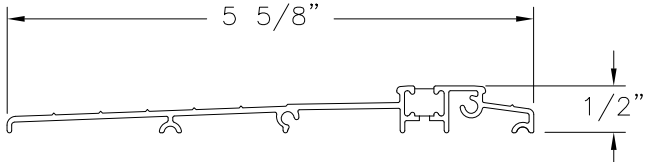
WOOD FRAME PROFILE



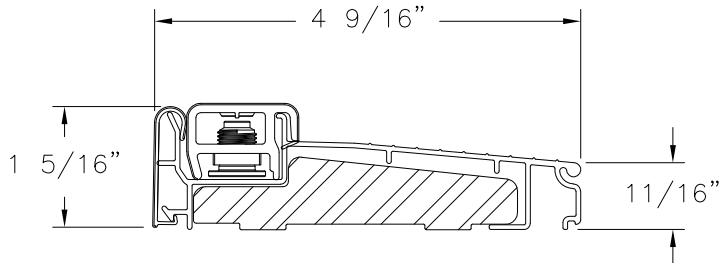
STANDARD INSWING THRESHOLD



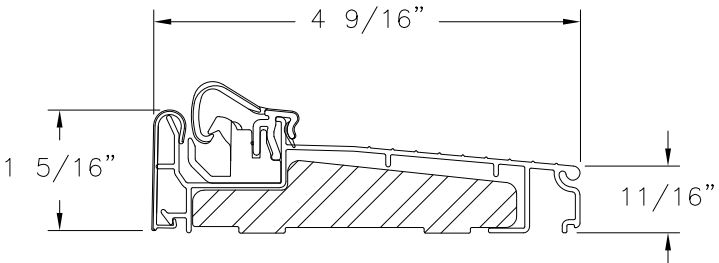
FRAMESAVER
COMPOSITE



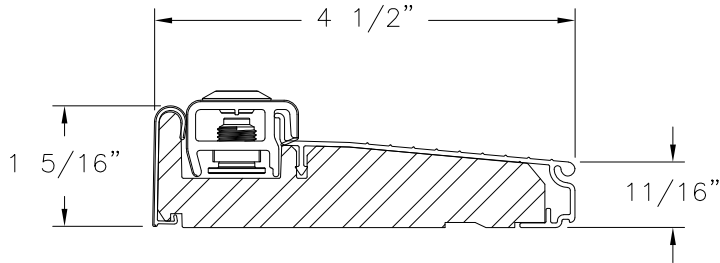
ADA THRESHOLD



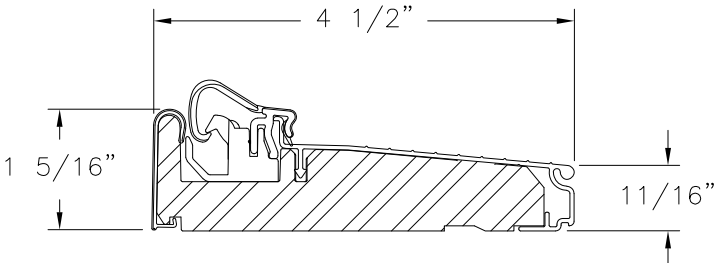
INSWING SILL ZAIL4565



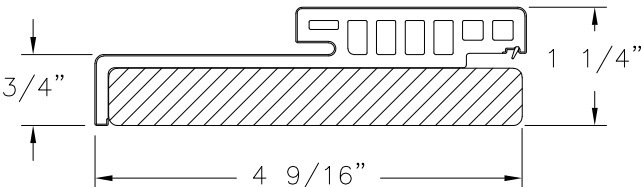
INSWING SILL ZAACL4565



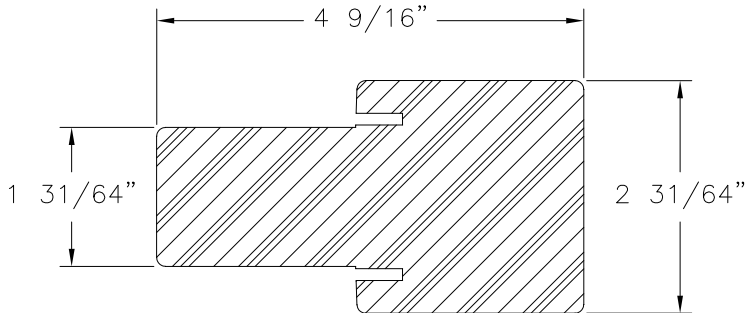
INSWING SILL ZAI4565F



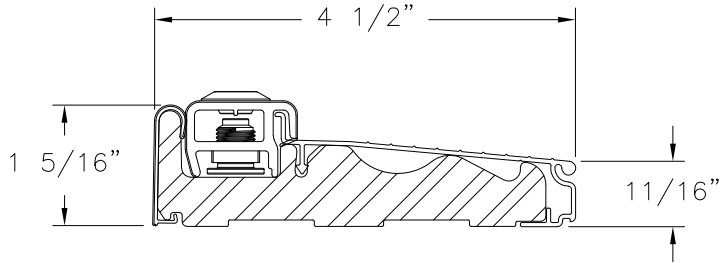
INSWING SILL ZAC4565F



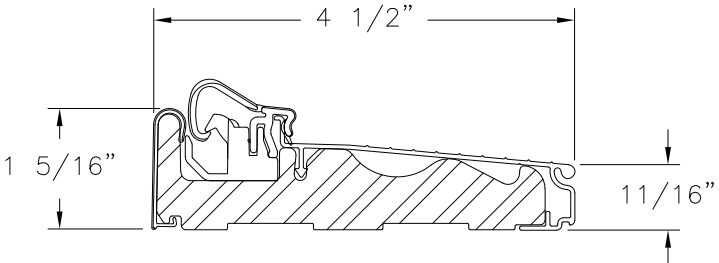
HYBRID HEAD
WOOD/COMPOSITE



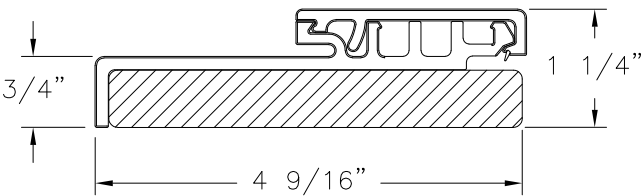
FAT BOY MULLION
COMPOSITE



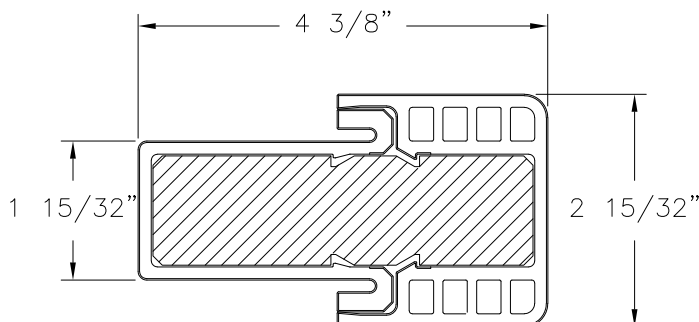
INSWING SILL ZAILH4565



INSWING SILL ZAACLH4565



HYBRID JAMB
WOOD/COMPOSITE



HYBRID FAT BOY MULLION
COMPOSITE

SIGNED: 11/27/2023

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

STEEL/FIBERGLASS INSWING GLAZED SINGLE DOOR
W/TRANSOM NON-IMPACT
COMPONENTS

DRAWN: N.G.	DWG NO. 08-02068	REV J
SCALE NTS	DATE 06/18/13	SHEET 15 OF 15

L. ROBERTO LOMAS P.E.
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Luis R. Lomas P.E.
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