	REVISIONS						
REV	DESCRIPTION	DATE	APPROVED				
G	REVISED SLABS & TRIM OPTIONS	01/27/2021	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. 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: WOOD WITH G=.46 MINIMUM SPECIFIC GRAVITY OR FRAMESAVER OR FUSION FRAME.
- 12. UNITS MUST BE GLAZED PER ASTM E1300, WITH SAFETY GLAZING.
- 13. APPROVED IMPACT PROTECTIVE SYSTEM <u>IS REQUIRED</u> FOR THIS PRODUCT IN WIND BORNE DEBRIS REGIONS.
- 14. FOR ANCHORING THROUGH FRAME INTO WOOD FRAMING OR 2X BUCK USE #10 WOOD SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE A 1 3/8" MINIMUM EMBEDMENT INTO SUBSTRATE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.

- 15. FOR 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.
- 16. 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.
- 17. ALL FASTENERS TO BE CORROSION RESISTANT.
- 18. INSTALLATION ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH ANCHOR MANUFACTURER'S INSTALLATION INSTRUCTIONS AND ANCHORS SHALL NOT BE USED IN SUBSTRATES WITH STRENGTHS LESS THAN THE MINIMUM STRENGTH SPECIFIED BELOW:
  - A. WOOD MINIMUM SPECIFIC GRAVITY OF G=0.42
  - B. CONCRETE MINIMUM COMPRESSIVE STRENGTH OF 3,192 PSI.
  - C. MASONRY STRENGTH CONFORMANCE TO ASTM C-90, GRADE N. TYPE 1 (OR GREATER).

PROVIA. LLC.

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

SIGNED: 02/02/2021

		2150 STATE ROUTE 39 WEST SUGARCREEK, OH 44681				
	TABLE OF CONTENTS				LAZED DOOR IS/(	DS
SHEET NO.	DESCRIPTION	14014	NON-IMPACT WITH OR WITHOUT SIDELITES NOTES			
1	NOTES	DRAWN:	DRAWN: DWG NO.			REV
2	ELEVATIONS	V.L.		08-01357		
3	ANCHORING LAYOUTS	SCALE NTS	SCALE NTS DATE 10/17/11 SHEET 1 OF 32			
4 - 29	INSTALLATION DETAILS		L. ROBERTO LOMAS P.E. 1432 WOODFORD RD LEWISVILLE. NC 27023			
30 - 31	COMPONENTS		434-688-0609 rllomas@lrlomaspe.com			

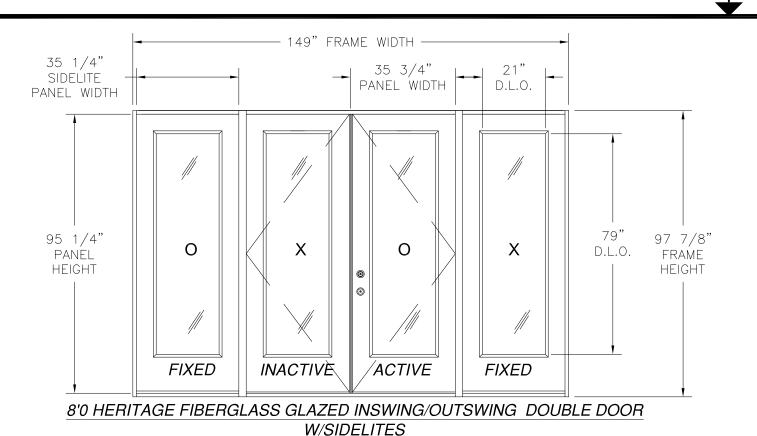
\* No. 62514 \*

No. 62514 \*

No. 62514 \*

STATE OF WAR

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



EXTERIOR VIEW **Approved Configurations and Ratings** 

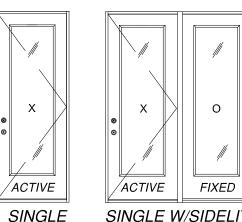
Configuration			Max Size	Rating where water infiltration	Rating where water infiltration is required (psf)	Impact		
C	<b>3 3 3 3</b>			is not required (psf)	Standard Threshold	Rating		
Single	Х	IS	3'0" x 8'0"	+40/-45	+19/-45			
Sirigie	_ ^	os	30 x 60	+50/-47	+40/-47			
Double	ıble XX		W	IS	6'0" x 8'0"	+40/-45	+19/-45	
Double	~	os	00 x 00	+50/-47	+40/-47			
Single w/ Sidelite	le w/ Sidelite OX, XO		6'0" x 8'0"	+40/-45	+19/-45	None		
Sirigle W/ Sidelite			Single w/ Sidelite   OX, XO		00 x 00	+50/-47	+40/-47	None
Single w/ Sidelites	gle w/ Sidelites OXO IS		Single w/ Sidelites OVO	IS	9'0" x 8'0"	+40/-45	+19/-45	
Offigie W/ Sidefiles			90 800	+50/-47	+40/-47			
Double w/ sidelites	oxxo	IS	12'6" x 8'0"	+40/-45	+19/-45			
Double W/ Sidelites	ole w/ sidelites   OXXO OS		OS OS	120 800	+50/-47	+40/-47		

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

35 3/4" X 95 1/4" PANELS SHOWN. OTHER PANEL SIZES ARE APPROVED AS LONG AS INDIVIDUAL PANEL AREA DOES NOT EXCEED 23.64 FT2

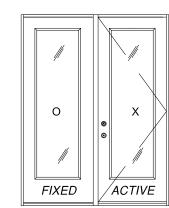
- 1. ALL APPROVED CONFIGURATIONS CAN BE INSWING OR OUTSWING MODELS.
- 2. ALL APPROVED CONFIGURATIONS ARE SHOWN AS RIGHT HAND ACTIVE, LEFT HAND ACTIVE IS ALSO APPOVED.
- 3. FOR LITE OPTIONS SEE SHEET 29

**REVISIONS** DESCRIPTION APPROVED REVISED SLABS & TRIM OPTIONS 01/27/2021 R.L.



SINGLE W/SIDELITE

**EXTERIOR VIEW** 

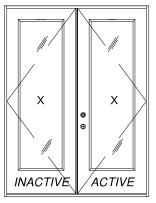


SINGLE W/SIDELITE EXTERIOR VIEW

0 0

**EXTERIOR VIEW** 

**FIXED** ACTIVE FIXED SINGLE W/SIDELITES EXTERIOR VIEW



**DOUBLE EXTERIOR VIEW** 

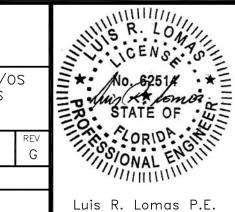
SIGNED: 02/02/2021

		PROV	ΊΑ,	LL	C.	
21	50	STATE	ROU	TE	39	WEST
	SUC	SARCRE	EK,	ОН	44	681

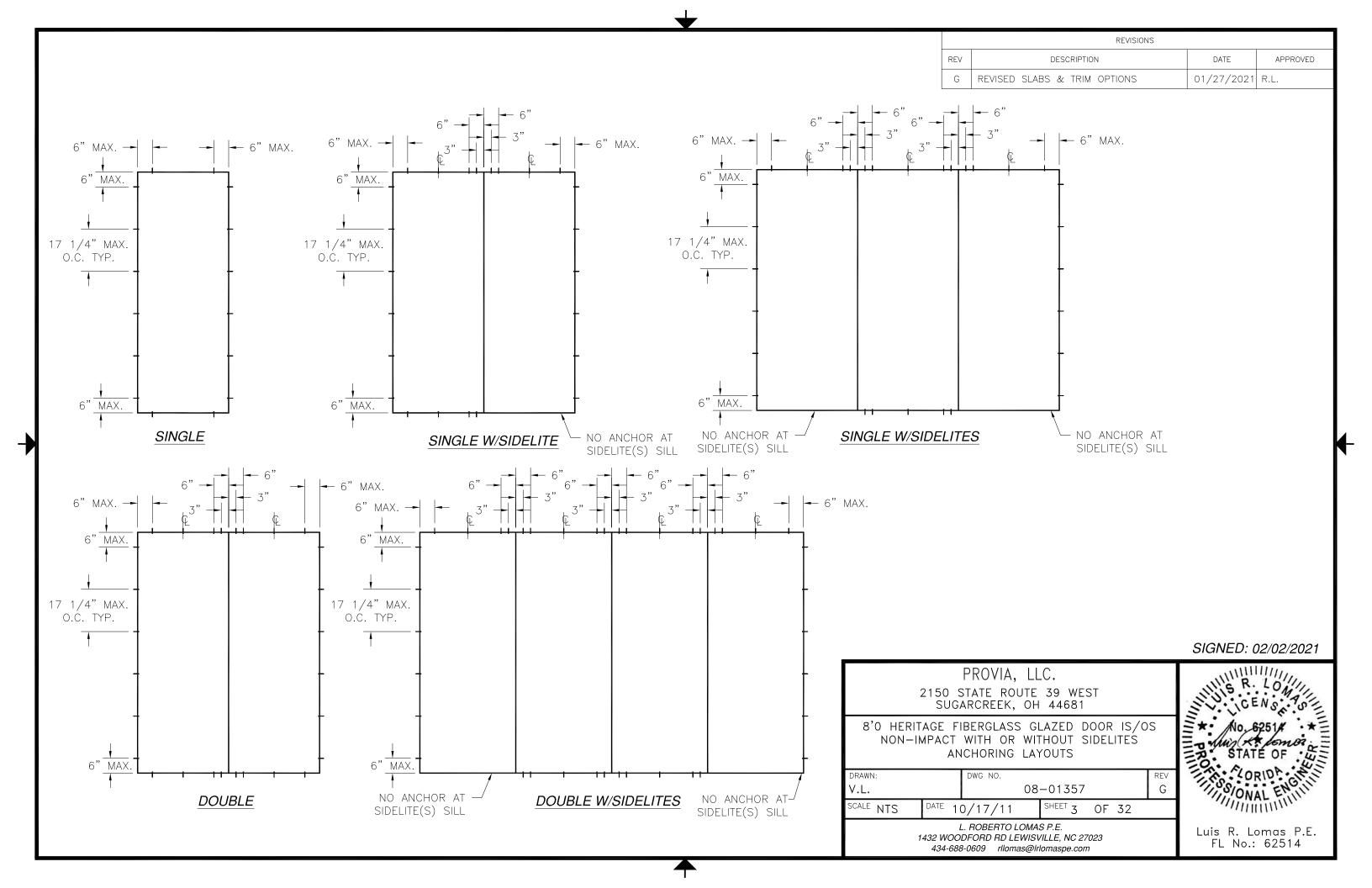
8'O HERITAGE FIBERGLASS GLAZED DOOR IS/OS NON-IMPACT WITH OR WITHOUT SIDELITES **ELEVATIONS** 

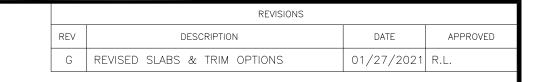
DRAWN: DWG NO. V.L. 08-01357 SCALE NTS SHEET 2 OF 32 DATE 10/17/11

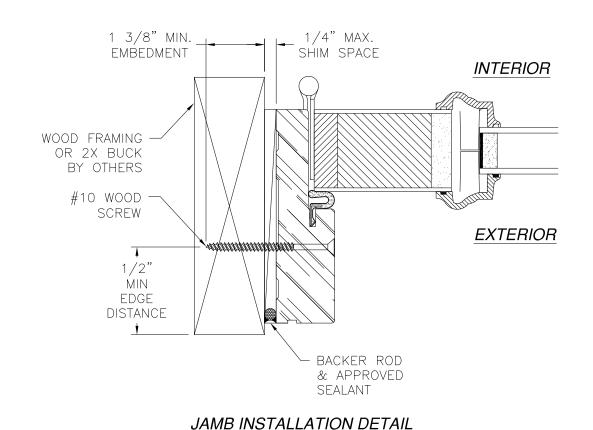
> L. ROBERTO LOMAS P.E. 1432 WOODFORD RD LEWISVILLE, NC 27023 434-688-0609 rllomas@lrlomaspe.com



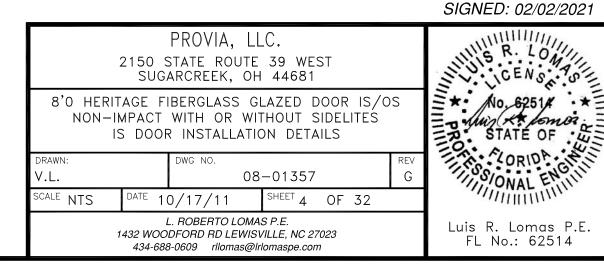
Luis R. Lomas P.E. FL No.: 62514

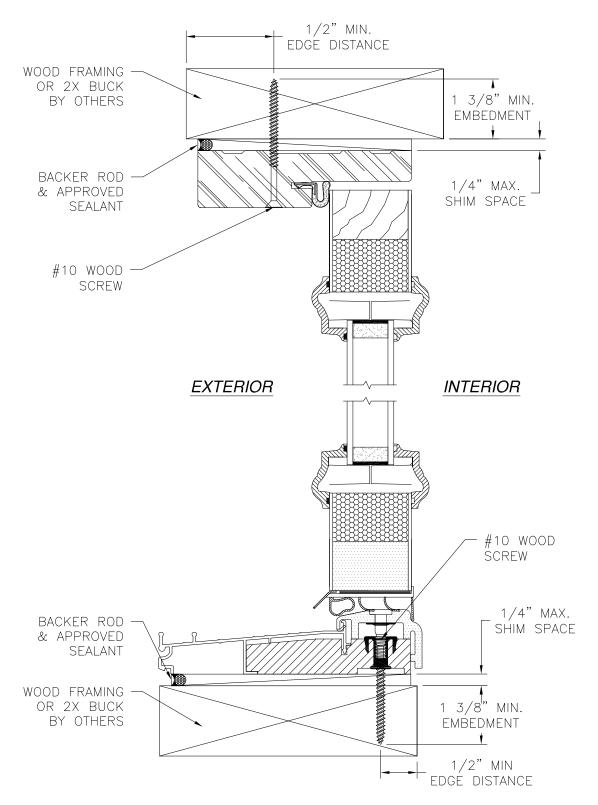






WOOD FRAMING OR 2X BUCK INSTALLATION





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

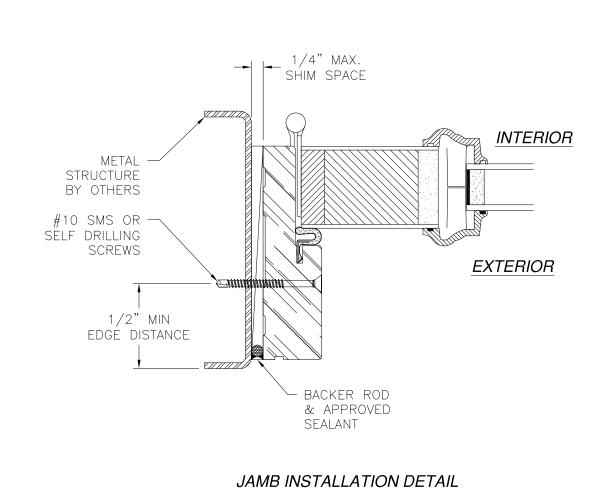
#### NOTES:

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

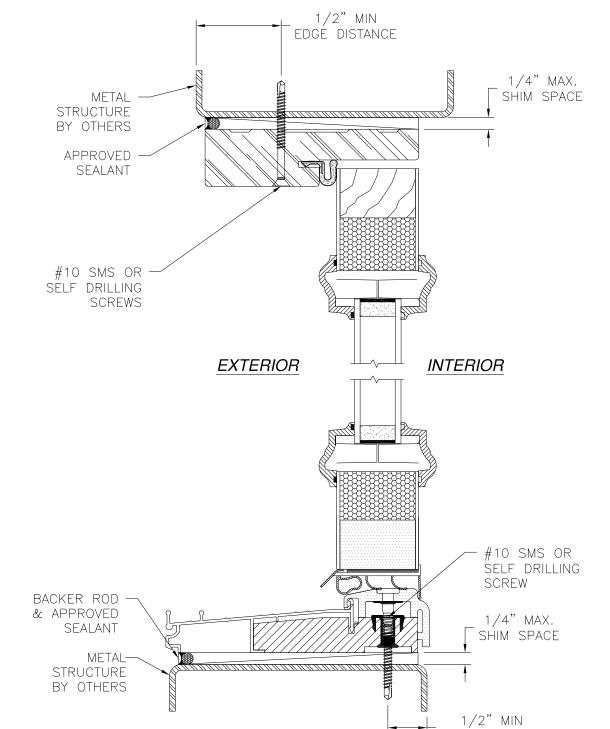
	REVISIONS						
REV	DESCRIPTION	DATE	APPROVED				
G	REVISED SLABS & TRIM OPTIONS	01/27/2021	R.L.				



METAL STRUCTURE INSTALLATION

SIGNED: 02/02/2021





VERTICAL CROSS SECTION

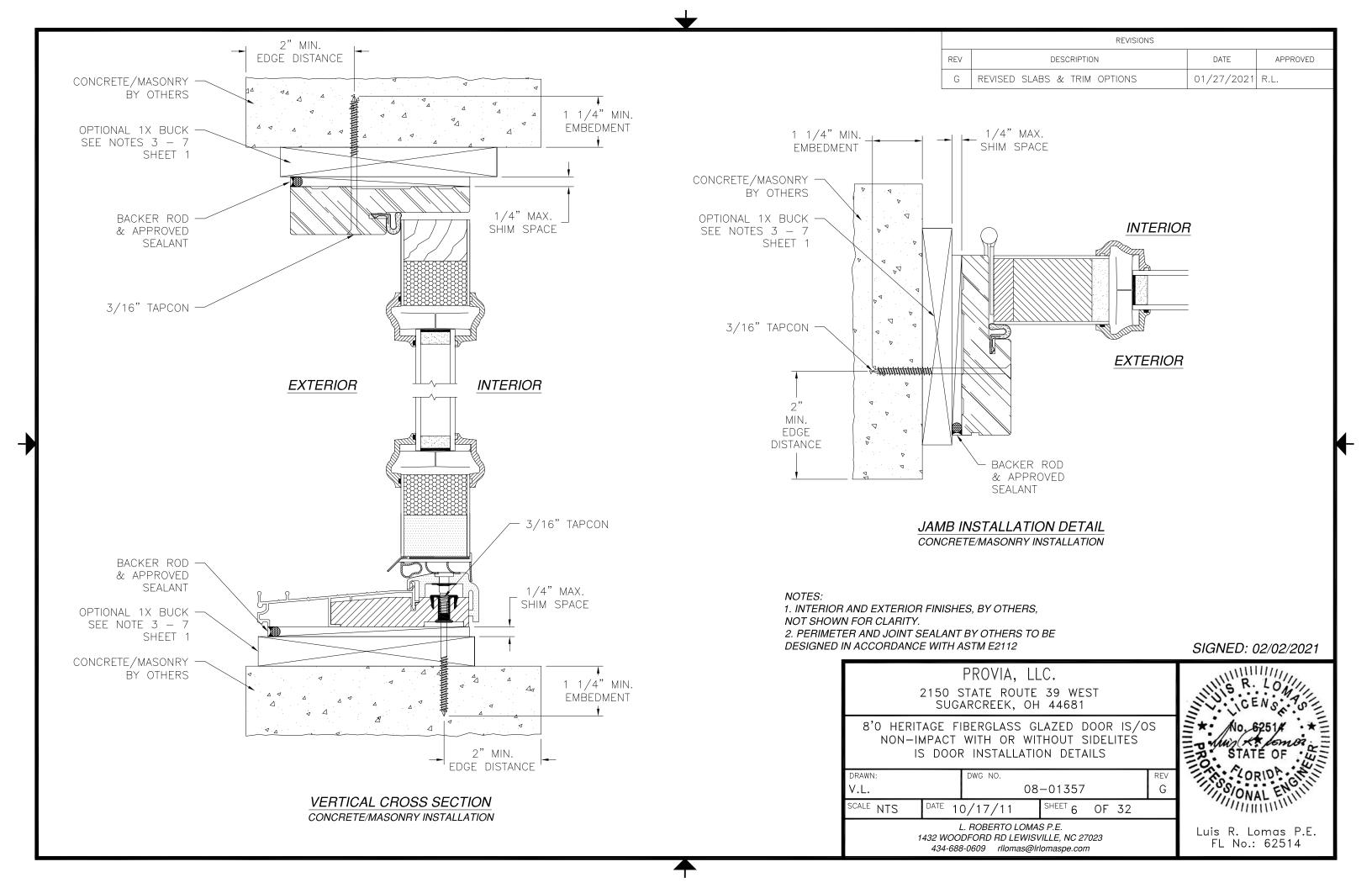
METAL STRUCTURE INSTALLATION

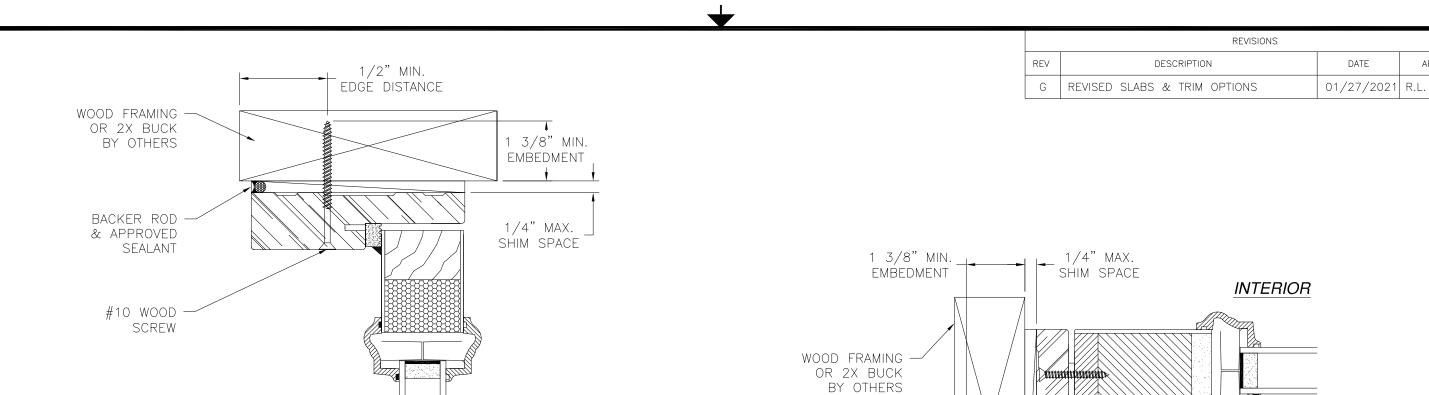
EDGE DISTANCE

#### 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

**—** 





**INTERIOR** 

1/4" MAX.

SHIM SPACE

#10 WOOD

SCREW

1/2" MIN EDGE DISTANCE



BACKER ROD

& APPROVED

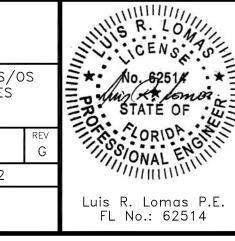
SEALANT

**EXTERIOR** 

APPROVED



SIGNED: 02/02/2021



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

**EXTERIOR** 

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

SILL TO BE SET

IN A BED OF

APPROVED

BACKER ROD

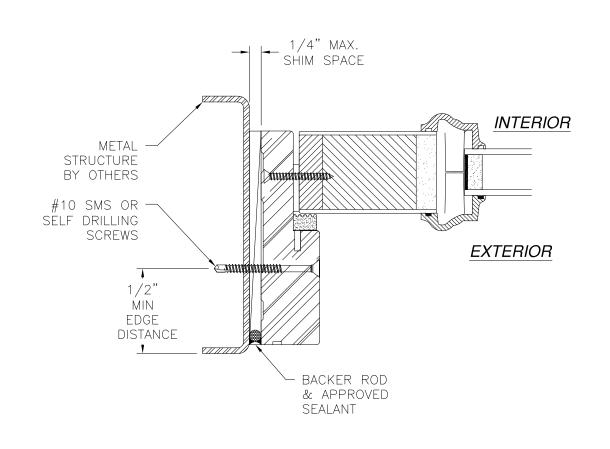
& APPROVED SEALANT

WOOD FRAMING OR 2X BUCK

BY OTHERS

SEALANT

REVISIONS						
REV	DESCRIPTION	DATE	APPROVED			
G	REVISED SLABS & TRIM OPTIONS	01/27/2021	R.L.			

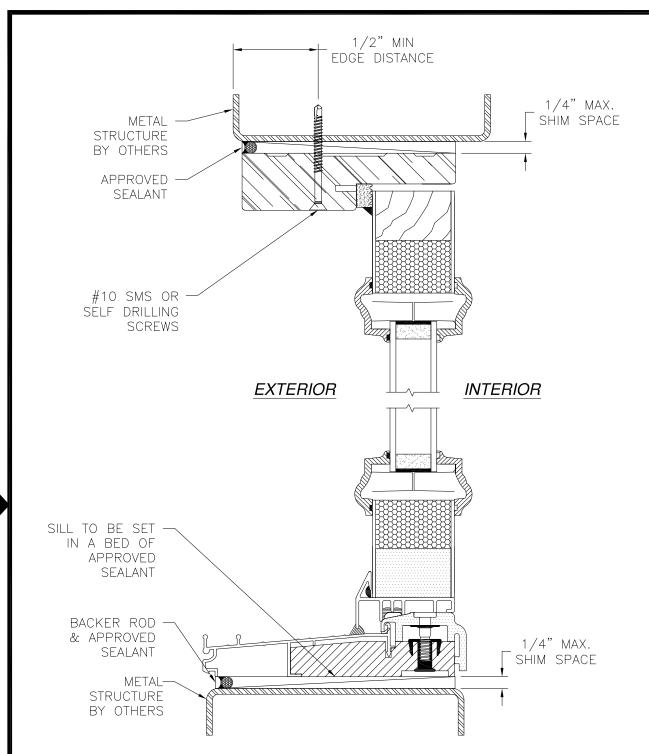


JAMB INSTALLATION DETAIL

METAL STRUCTURE INSTALLATION

SIGNED: 02/02/2021

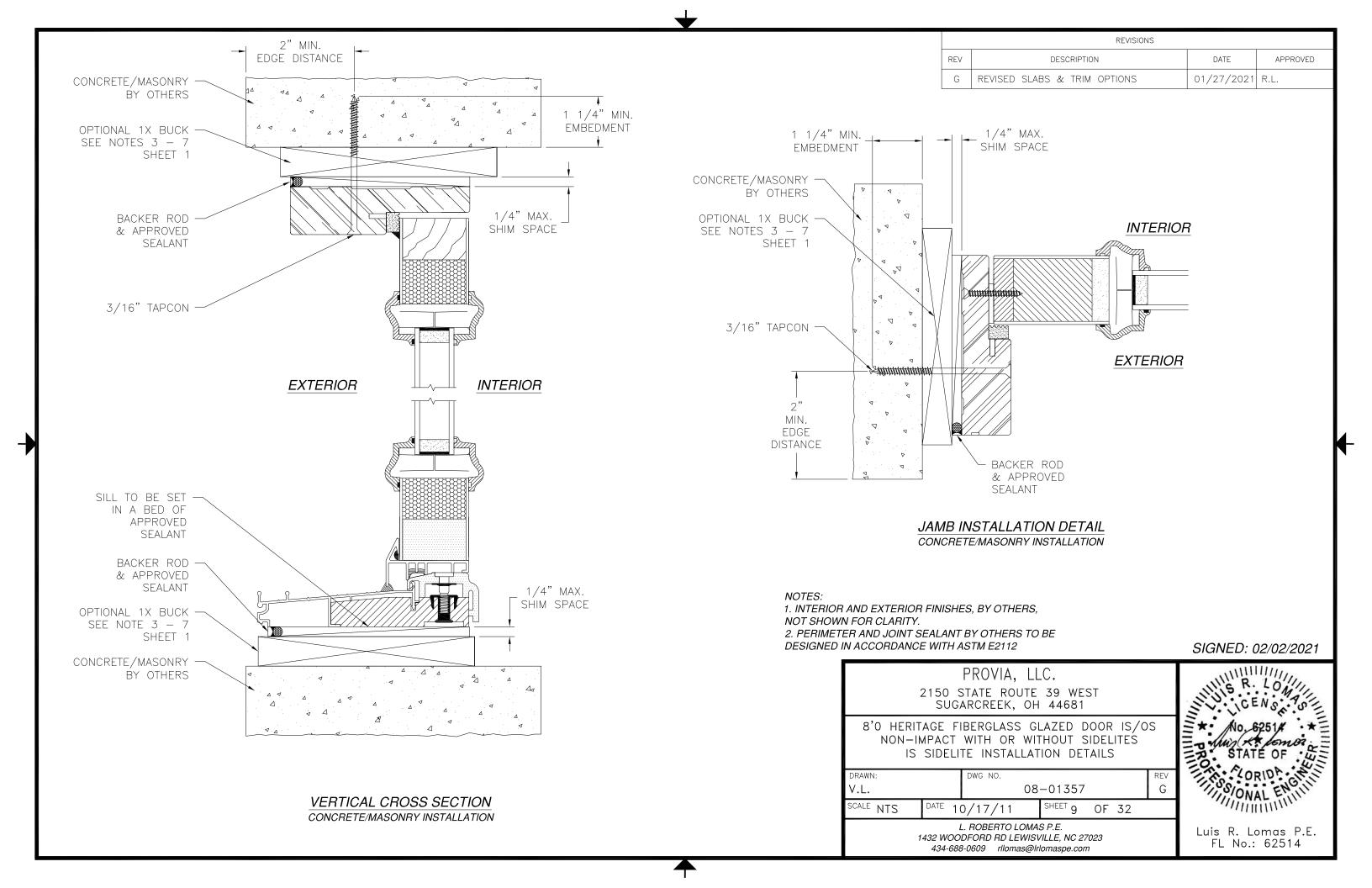
#### PROVIA, LLC. 2150 STATE ROUTE 39 WEST SUGARCREEK, OH 44681 REV STATE C. 8'O HERITAGE FIBERGLASS GLAZED DOOR IS/OS NON-IMPACT WITH OR WITHOUT SIDELITES IS SIDELITE INSTALLATION DETAILS DRAWN: DWG NO. V.L. 08-01357 SCALE NTS DATE 10/17/11 SHEET 8 OF 32 L. ROBERTO LOMAS P.E. Luis R. Lomas P.E. 1432 WOODFORD RD LEWISVILLE, NC 27023 FL No.: 62514 434-688-0609 rllomas@lrlomaspe.com

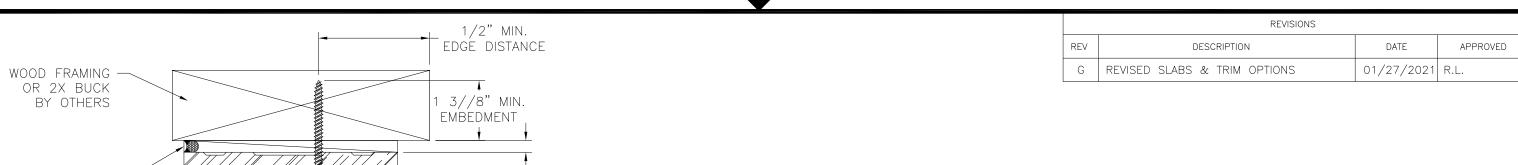


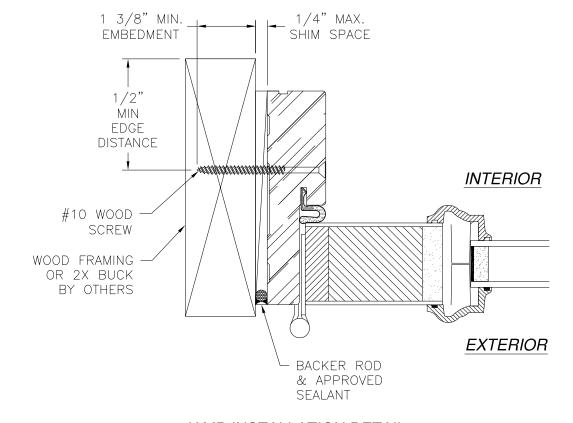
VERTICAL CROSS SECTION METAL STRUCTURE INSTALLATION

#### 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

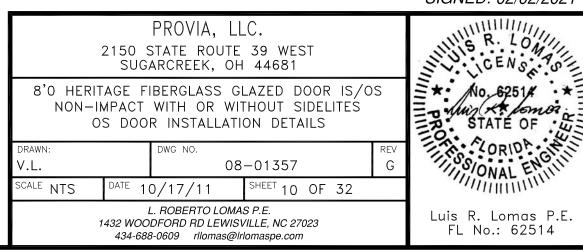


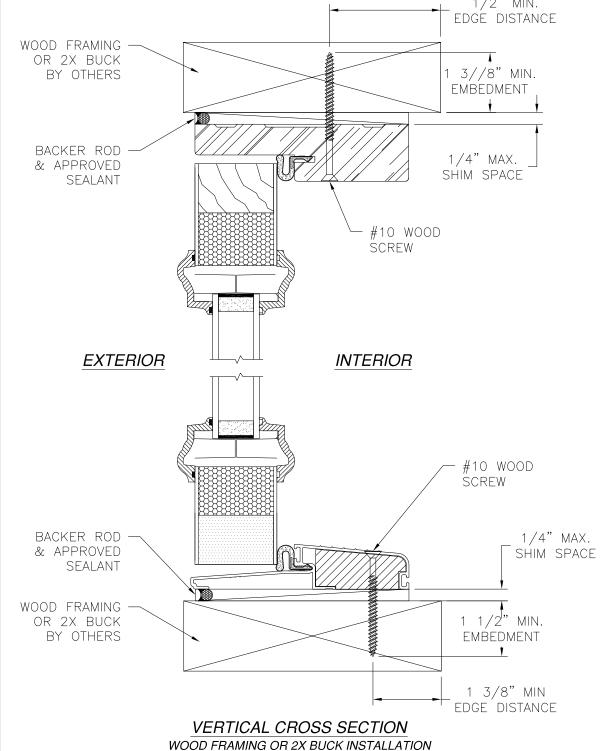




JAMB INSTALLATION DETAIL
WOOD FRAMING OR 2X BUCK INSTALLATION

SIGNED: 02/02/2021





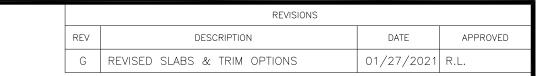
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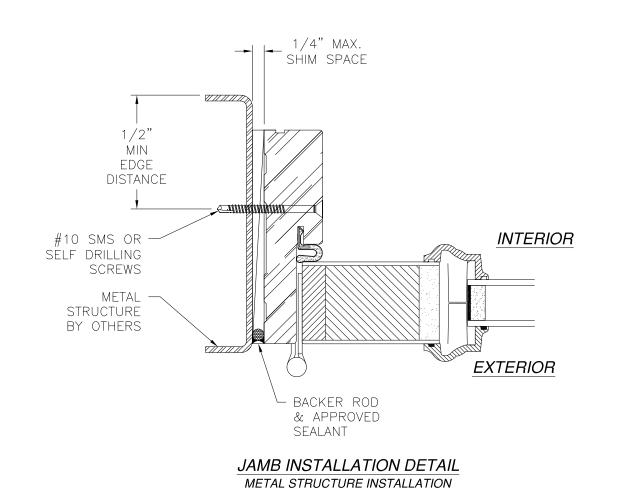
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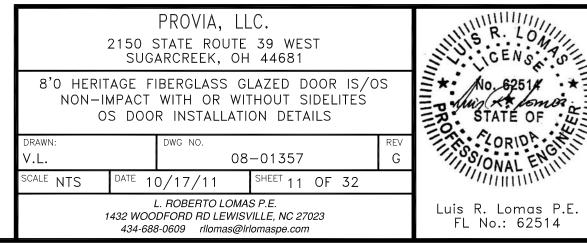
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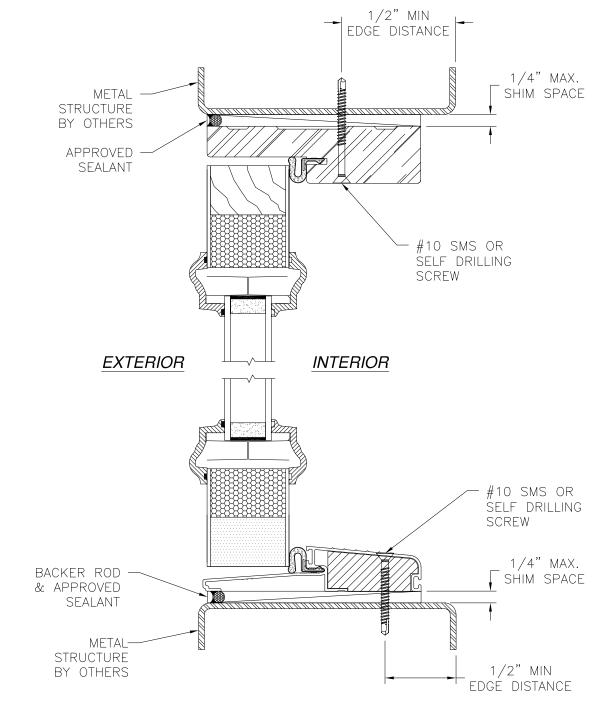
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SIGNED: 02/02/2021





VERTICAL CROSS SECTION

METAL STRUCTURE INSTALLATION

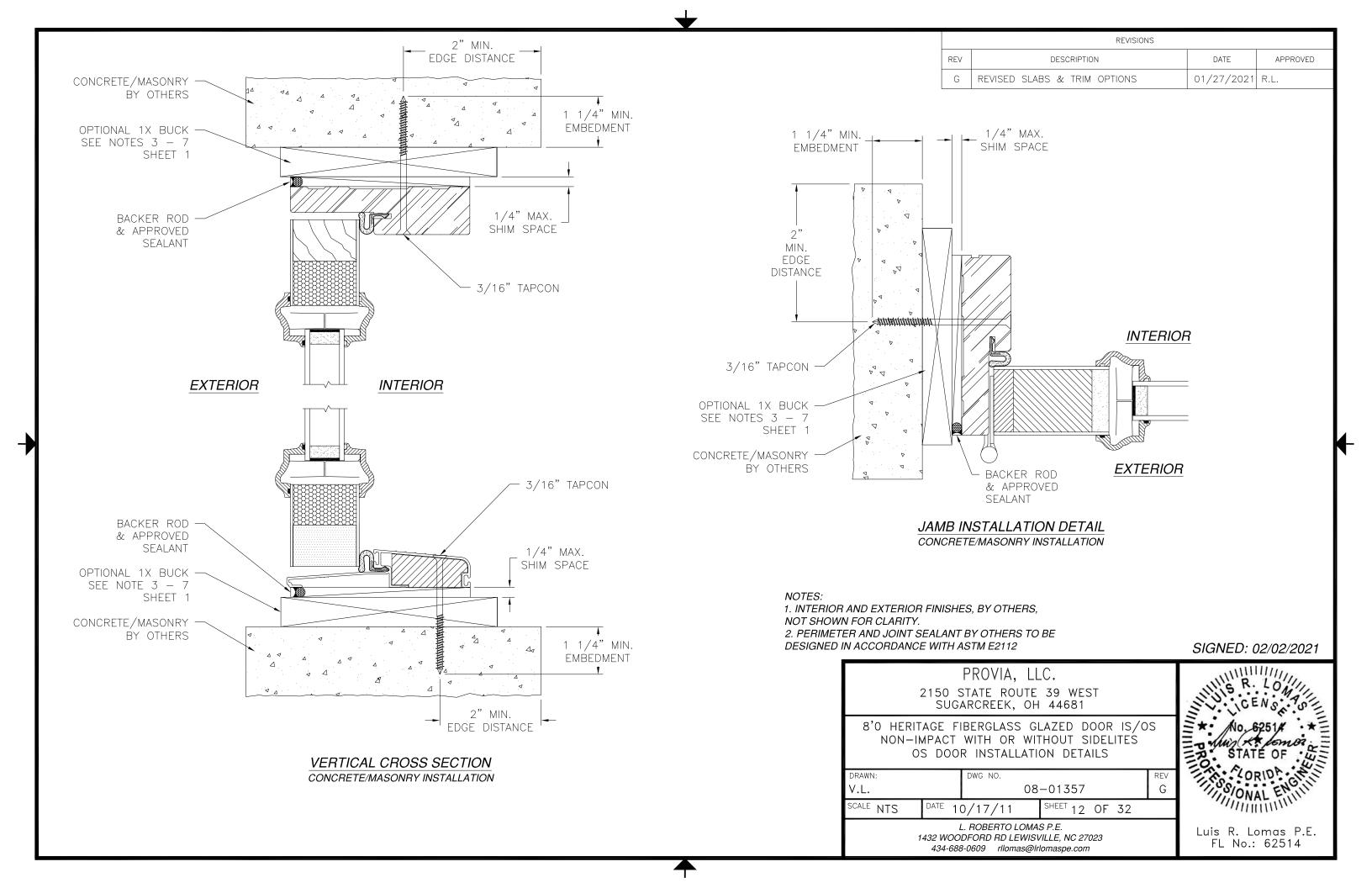
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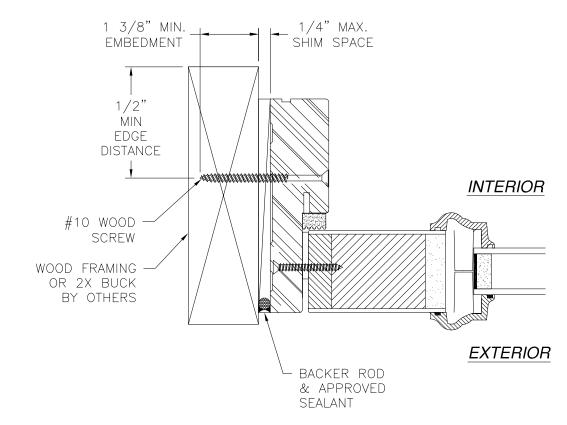
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2. PERIMETER AND JOINT SEALANT BY OTHERS TO BE DESIGNED IN ACCORDANCE WITH ASTM E2112

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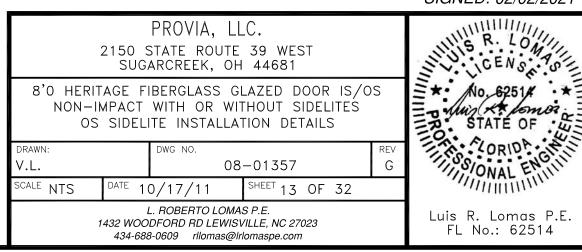


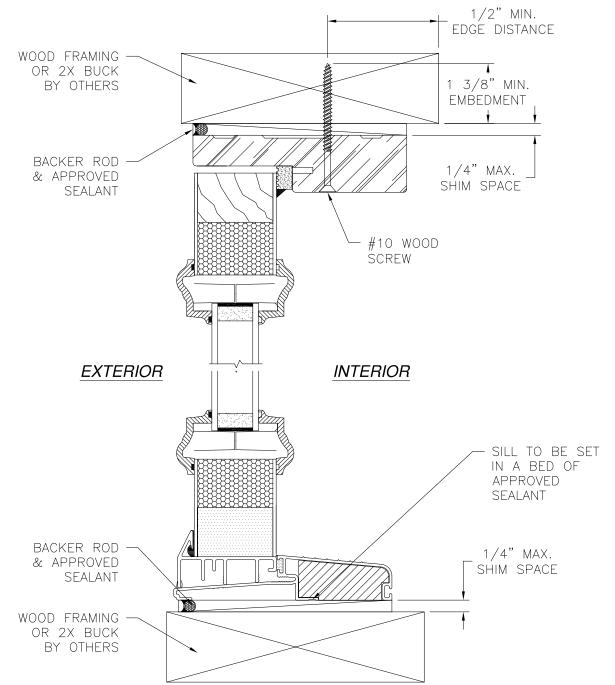




JAMB INSTALLATION DETAIL
WOOD FRAMING OR 2X BUCK INSTALLATION

SIGNED: 02/02/2021





VERTICAL CROSS SECTION
WOOD FRAMING OR 2X BUCK INSTALLATION

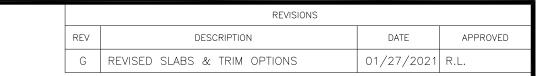
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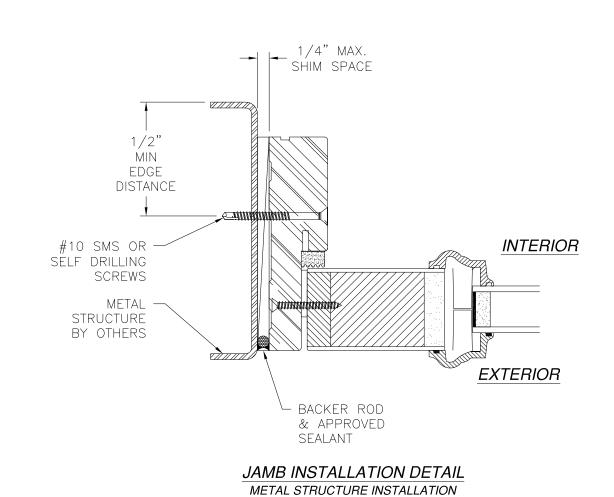
1. INTERIOR AND EXTERIOR FINISHES, BY OTHERS,

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

**—** 





VERTICAL CROSS SECTION METAL STRUCTURE INSTALLATION

1/2" MIN EDGE DISTANCE

#10 SMS OR

SELF DRILLING

SILL TO BE SET

1/4" MAX.

SHIM SPACE

IN A BED OF APPROVED

SEALANT

SCREW

INTERIOR

1/4" MAX. SHIM SPACE

NOTES:

BACKER ROD

& APPROVED

SEALANT

METAL-STRUCTURE BY OTHERS

1. INTERIOR AND EXTERIOR FINISHES, BY OTHERS,

NOT SHOWN FOR CLARITY.

METAL STRUCTURE BY OTHERS

APPROVED

SEALANT

**EXTERIOR** 

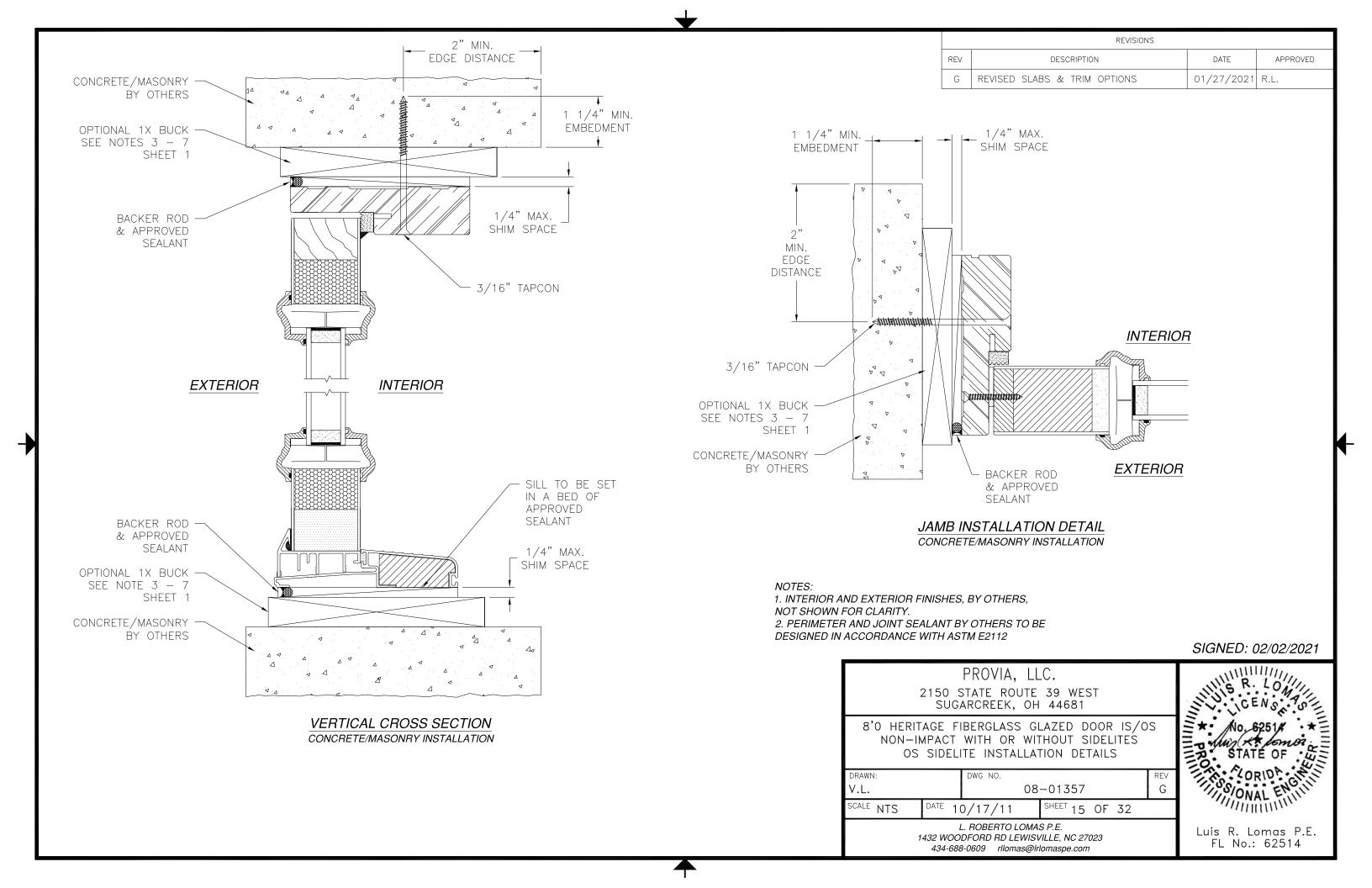
2. PERIMETER AND JOINT SEALANT BY OTHERS TO BE DESIGNED IN ACCORDANCE WITH ASTM E2112

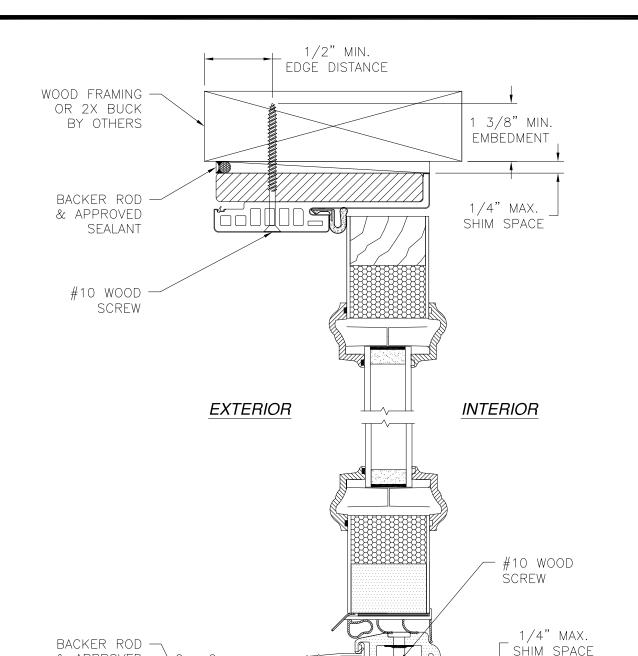
215	WIND SE			
8'O HERITAG NON-IMPA OS SI	S	No. 67		
DRAWN: V.L.	DWG NO.	3-01357	REV G	OR SONA
SCALE NTS DAT	ATE 10/17/11	SHEET 14 OF 32		MITHI
1432		Luis R. Lo FL No.:		
4.	434-688-0609 rllomas@i	nomaspe.com		



SIGNED: 02/02/2021

62514





VERTICAL CROSS SECTION
WOOD FRAMING OR 2X BUCK INSTALLATION

1 3/8<sup>1</sup>" MIN.

EMBEDMENT

1/2" MIN EDGE DISTANCE

& APPROVED SEALANT

WOOD FRAMING

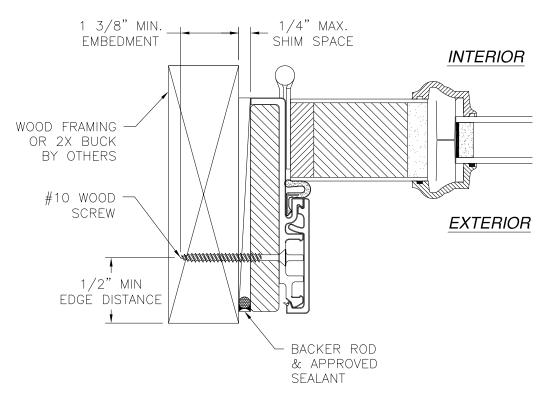
OR 2X BUCK

BY OTHERS

REVISIONS

REV DESCRIPTION DATE APPROVED

G REVISED SLABS & TRIM OPTIONS 01/27/2021 R.L.



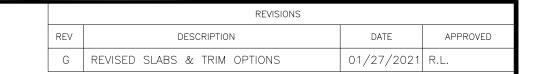
# JAMB INSTALLATION DETAIL WOOD FRAMING OR 2X BUCK INSTALLATION

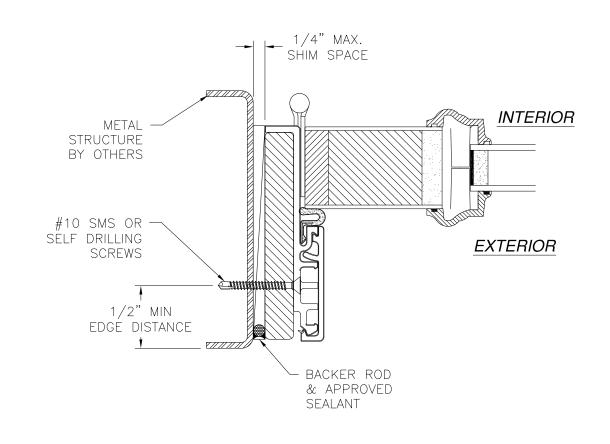
#### NOTES:

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





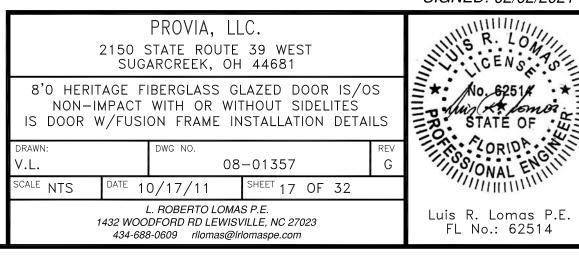


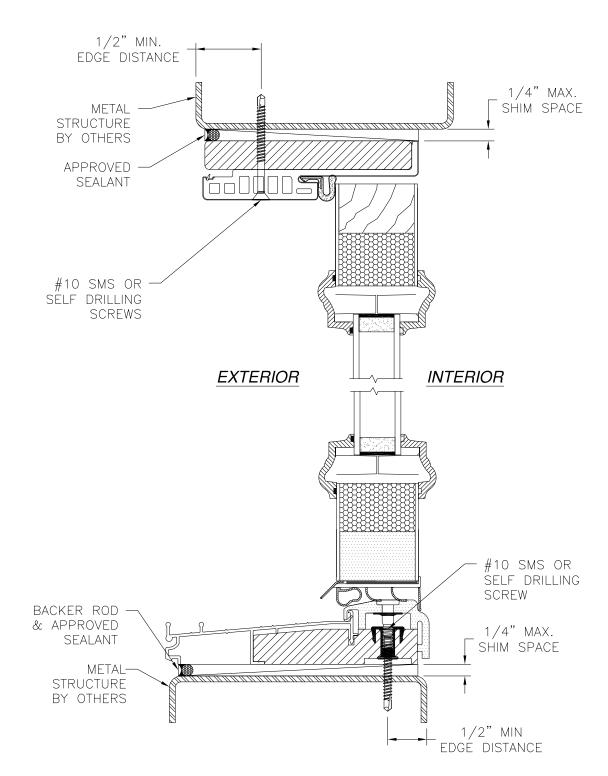
# JAMB INSTALLATION DETAIL METAL STRUCTURE INSTALLATION

#### NOTES:

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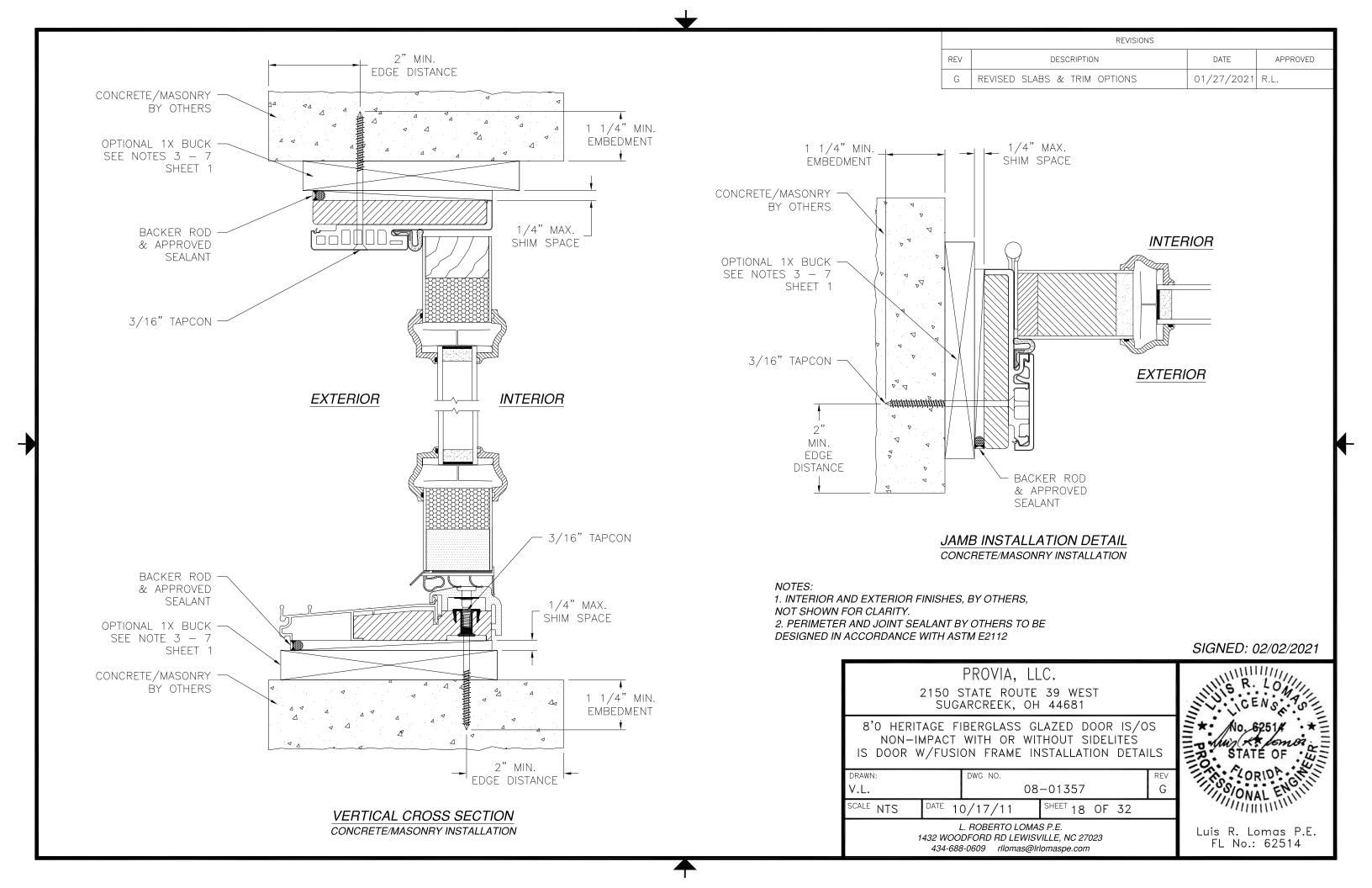
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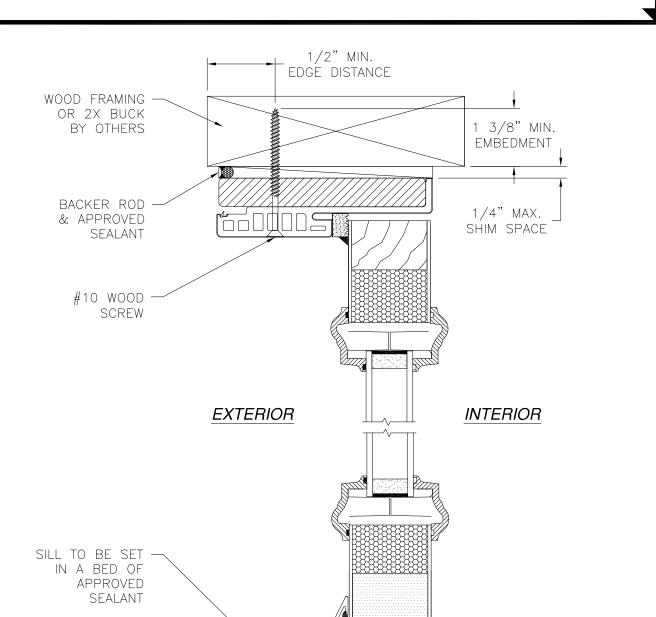




VERTICAL CROSS SECTION

METAL STRUCTURE INSTALLATION





VERTICAL CROSS SECTION WOOD FRAMING OR 2X BUCK INSTALLATION

BACKER ROD

& APPROVED SEALANT

WOOD FRAMING

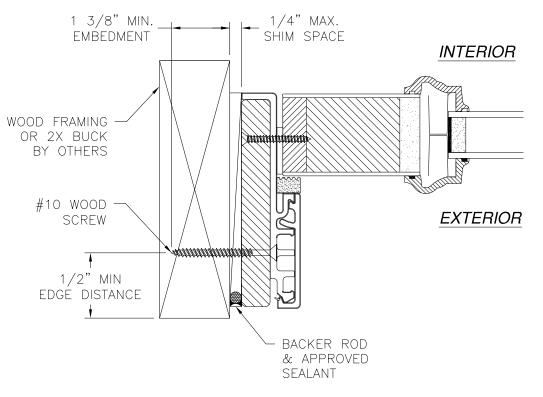
OR 2X BUCK

BY OTHERS

REVISIONS

REV DESCRIPTION DATE APPROVED

G REVISED SLABS & TRIM OPTIONS 01/27/2021 R.L.



# JAMB INSTALLATION DETAIL WOOD FRAMING OR 2X BUCK INSTALLATION

#### NOTES:

1. INTERIOR AND EXTERIOR FINISHES, BY OTHERS, NOT SHOWN FOR CLARITY.

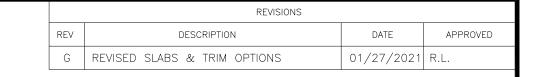
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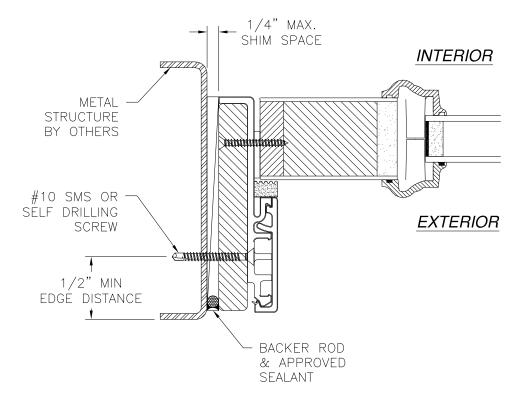
SIGNED: 02/02/2021



1/4" MAX.

SHIM SPACE

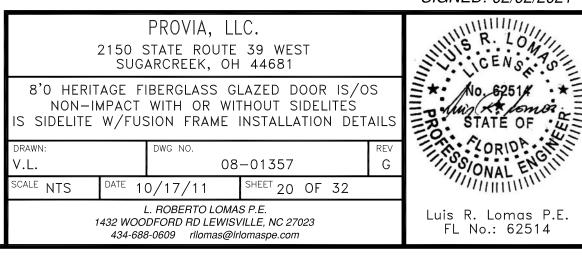


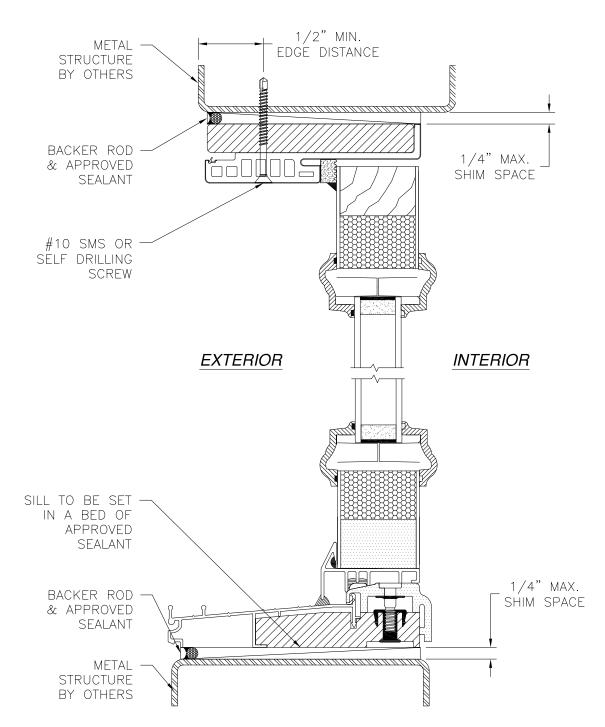


## JAMB INSTALLATION DETAIL METAL STRUCTURE INSTALLATION

#### NOTES:

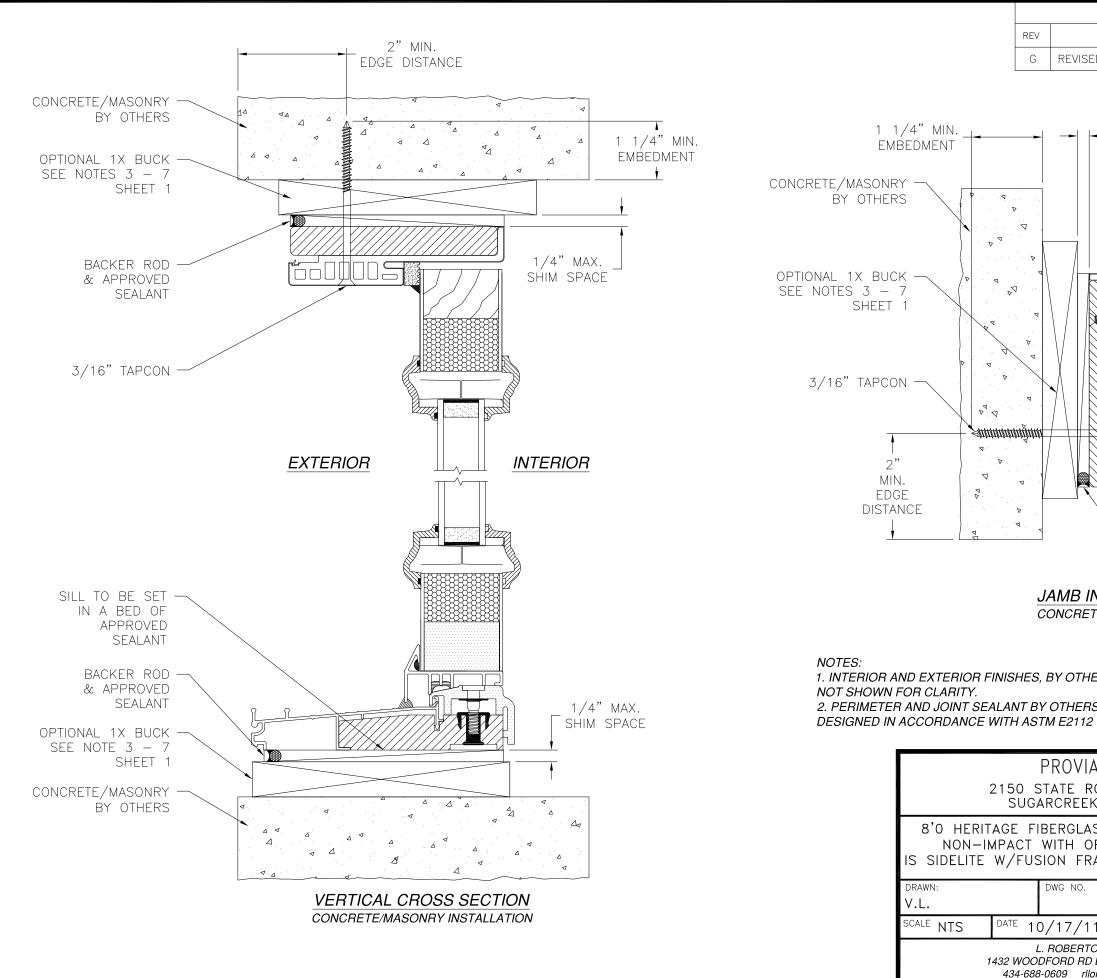
- 1. INTERIOR AND EXTERIOR FINISHES, BY OTHERS, NOT SHOWN FOR CLARITY.
- 2. PERIMETER AND JOINT SEALANT BY OTHERS TO BE DESIGNED IN ACCORDANCE WITH ASTM E2112

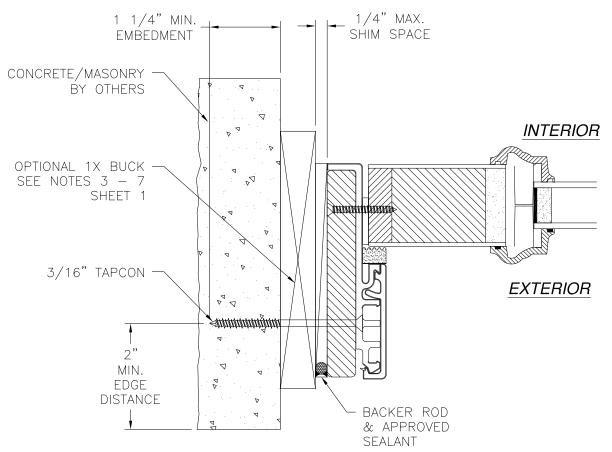




VERTICAL CROSS SECTION

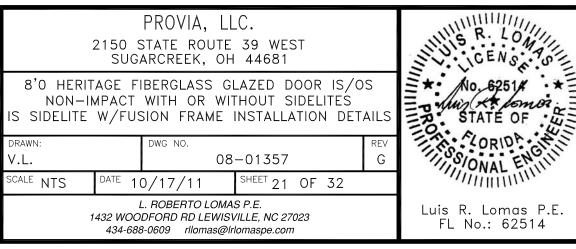
METAL STRUCTURE INSTALLATION

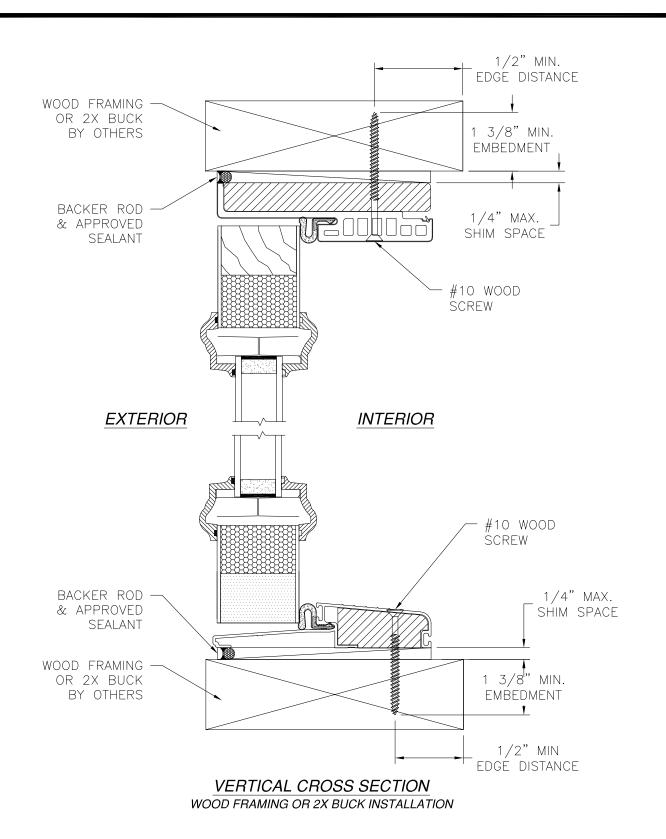


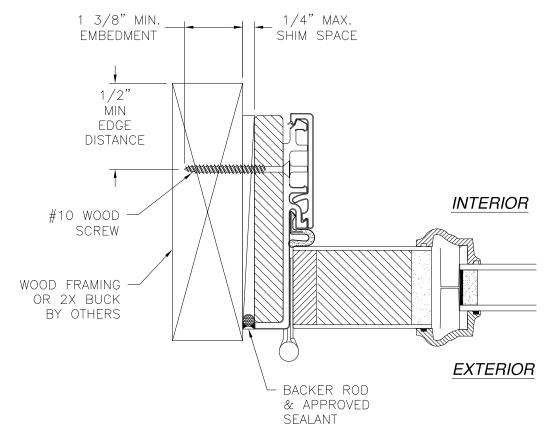


### JAMB INSTALLATION DETAIL CONCRETE/MASONRY INSTALLATION

1. INTERIOR AND EXTERIOR FINISHES, BY OTHERS, NOT SHOWN FOR CLARITY. 2. PERIMETER AND JOINT SEALANT BY OTHERS TO BE







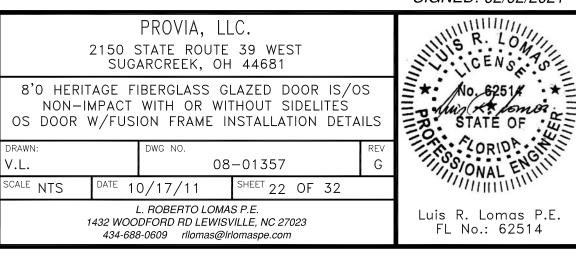
# JAMB INSTALLATION DETAIL WOOD FRAMING OR 2X BUCK INSTALLATION

### NOTES:

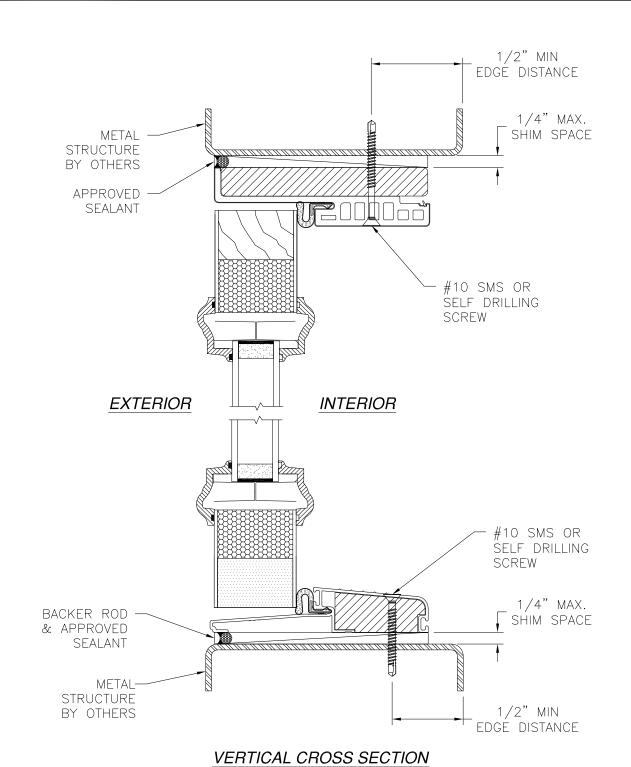
1. INTERIOR AND EXTERIOR FINISHES, BY OTHERS, NOT SHOWN FOR CLARITY.

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

SIGNED: 02/02/2021



**—** 

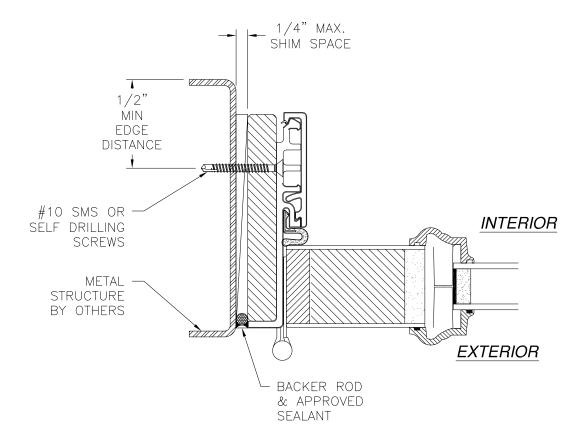


METAL STRUCTURE INSTALLATION

REVISIONS

REV DESCRIPTION DATE APPROVED

G REVISED SLABS & TRIM OPTIONS 01/27/2021 R.L.

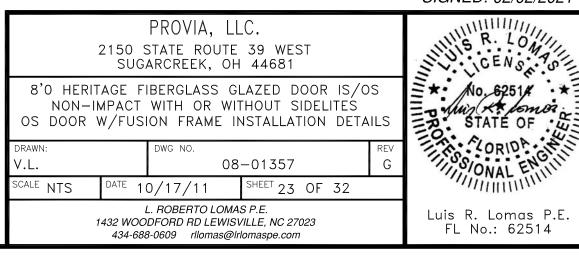


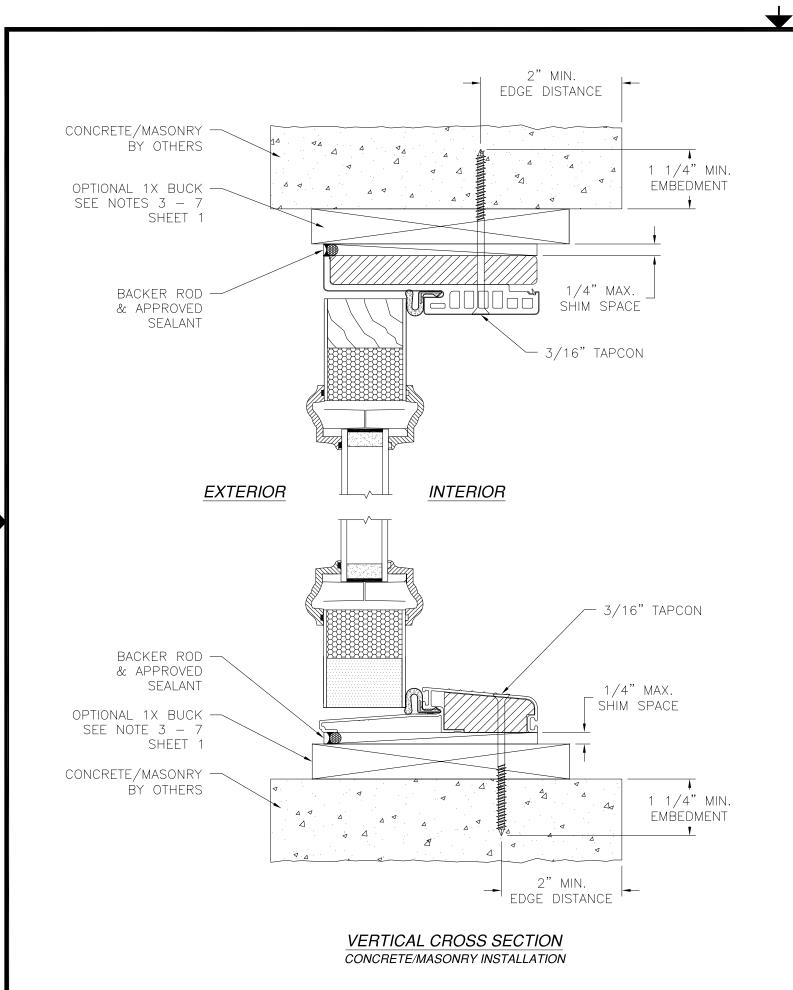
### JAMB INSTALLATION DETAIL METAL STRUCTURE INSTALLATION

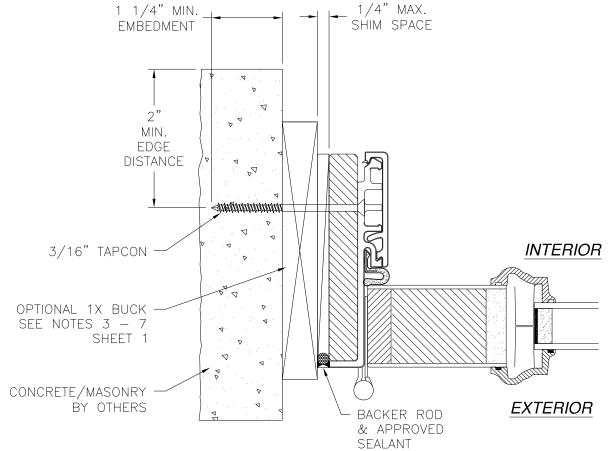
### NOTES:

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



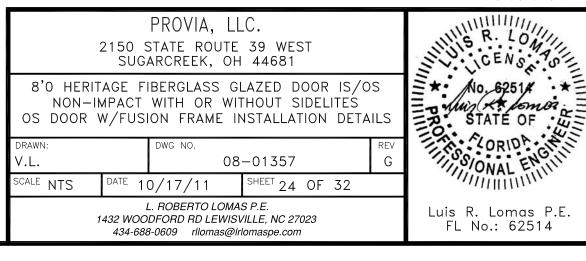


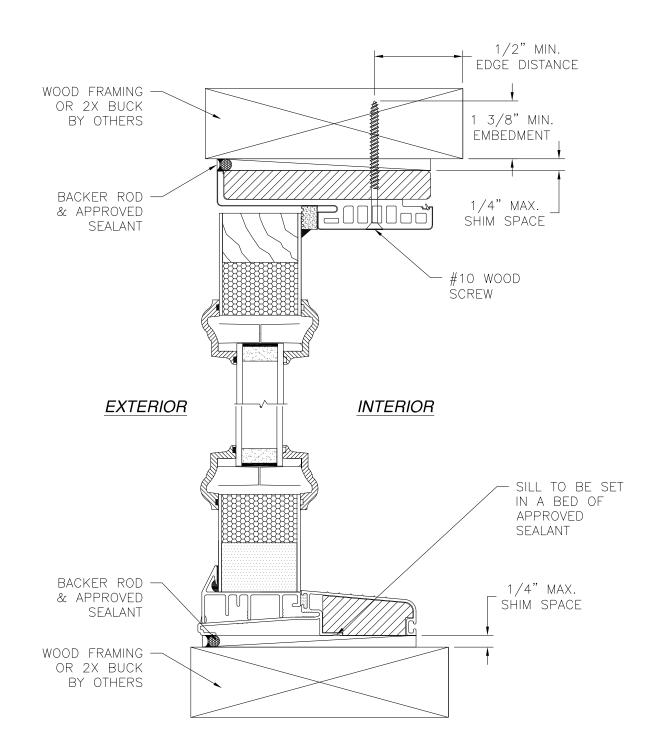


# JAMB INSTALLATION DETAIL CONCRETE/MASONRY INSTALLATION

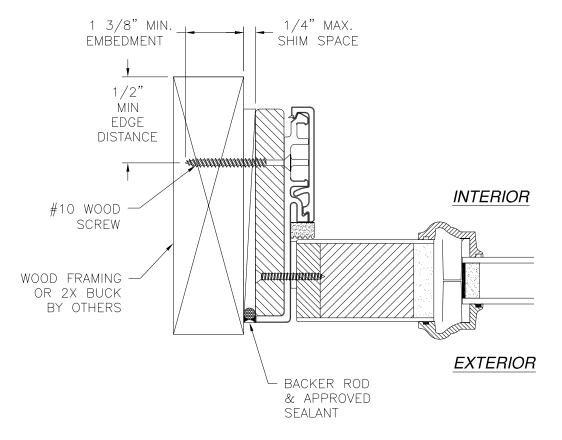
#### NOTES:

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





VERTICAL CROSS SECTION
WOOD FRAMING OR 2X BUCK INSTALLATION

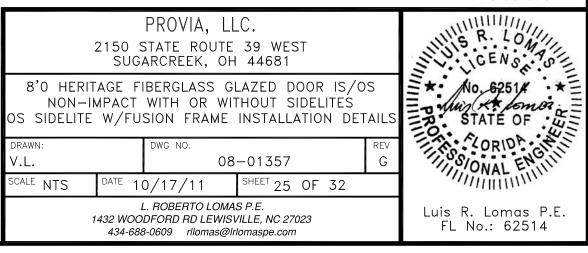


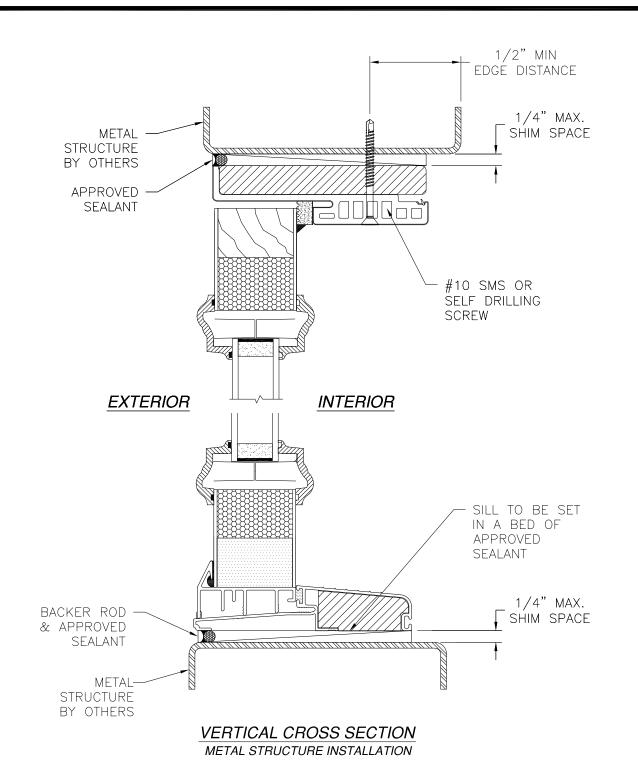
# JAMB INSTALLATION DETAIL WOOD FRAMING OR 2X BUCK INSTALLATION

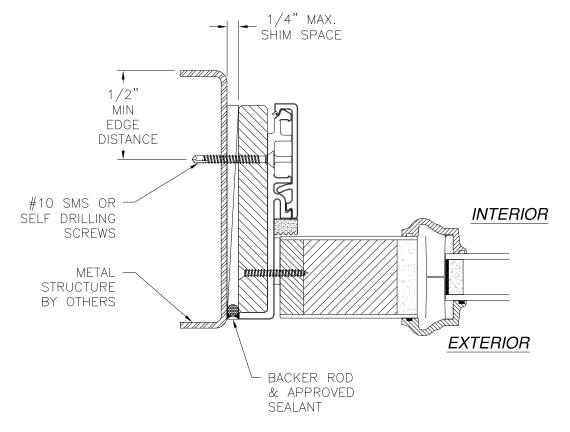
#### NOTES:

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

SIGNED: 02/02/2021



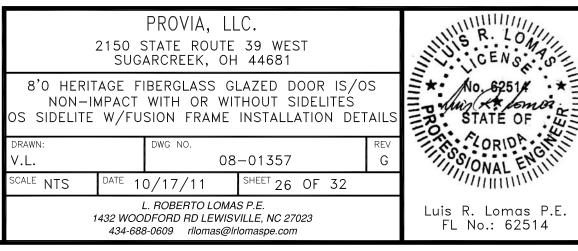


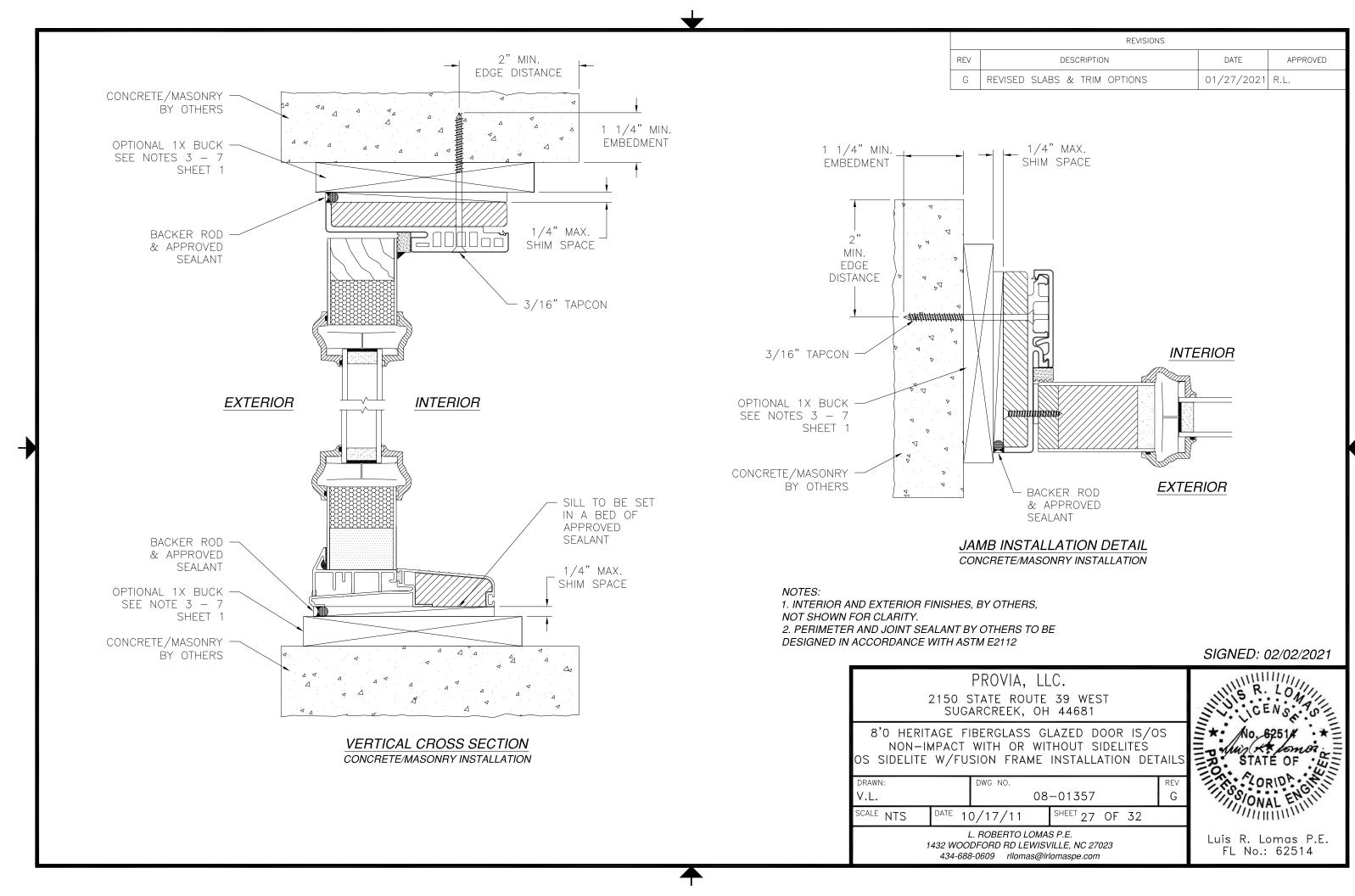


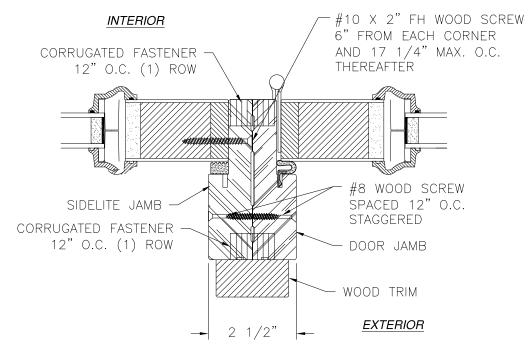
## JAMB INSTALLATION DETAIL METAL STRUCTURE INSTALLATION

#### NOTES:

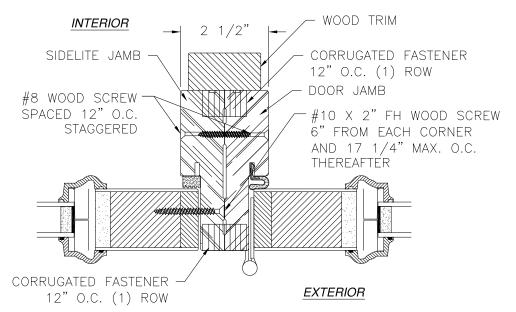
 INTERIOR AND EXTERIOR FINISHES, BY OTHERS, NOT SHOWN FOR CLARITY.
 PERIMETER AND JOINT SEALANT BY OTHERS TO BE DESIGNED IN ACCORDANCE WITH ASTM E2112







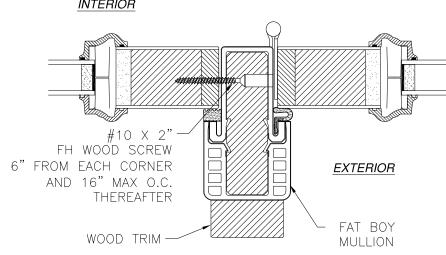
### INSWING MULLION DETAIL STANDARD FRAME SHOWN, COMPOSITE AND FUSION FRAME SIMILAR



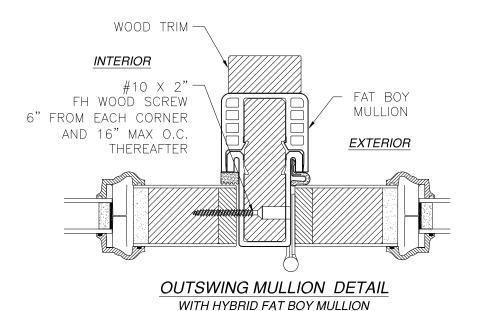
### **OUTSWING MULLION DETAIL**

STANDARD FRAME SHOWN, COMPOSITE AND FUSION FRAME SIMILAR

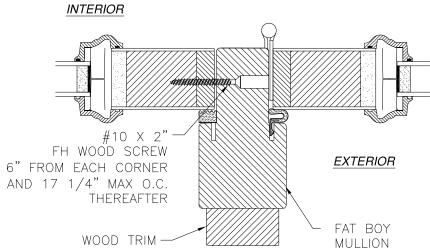




INSWING MULLION DETAIL WITH HYBRID FAT BOY MULLION

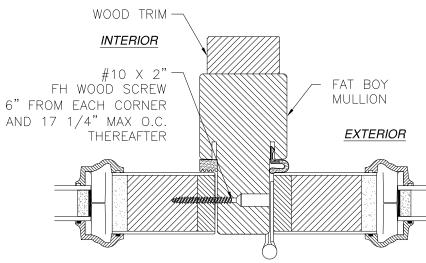


**OUTSWING MULLION DETAIL** WITH FAT BOY MULLION



REVISIONS

### INSWING MULLION DETAIL WITH FAT BOY MULLION



SIGNED: 02/02/2021

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

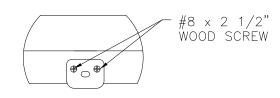
8'O HERITAGE FIBERGLASS GLAZED DOOR IS/OS NON-IMPACT WITH OR WITHOUT SIDELITES

MULLION INSTALLATION DETAILS DRAWN: DWG NO. V.L. 08-01357 SCALE NTS SHEET 28 OF 32 10/17/11 L. ROBERTO LOMAS P.E. 1432 WOODFORD RD LEWISVILLE, NC 27023

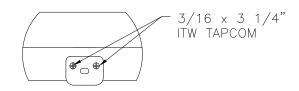
MONAL ENT Luis R. Lomas P.E. FL No.: 62514

434-688-0609 rllomas@lrlomaspe.com



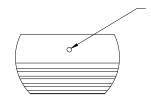


ASTRAGAL HEAD STRIKE DETAIL
2X BUCK/WOOD FRAMING



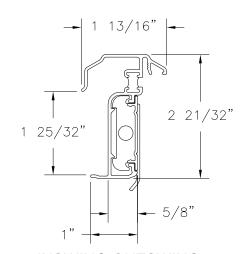
ASTRAGAL HEAD STRIKE DETAIL

MASONRY/CONCRETE

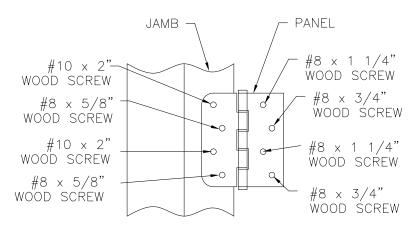


ASTRAGAL BOLT HOLE MUST BE DRILLED THROUGH SILL AND INTO SUBSTRATE DEEP ENOUGH TO ACHIEVE 1 3/8" THROW

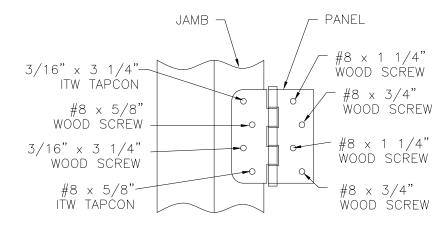
ASTRAGAL SILL DETAIL



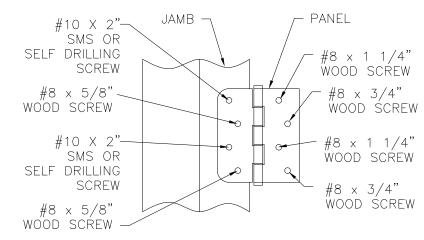
INSWING/OUTSWING HURRICANE ASTRAGAL DETAIL



# HINGE INSTALLATION DETAIL 2X BUCK/WOOD FRAMING



# HINGE INSTALLATION DETAIL MASONRY/CONCRETE

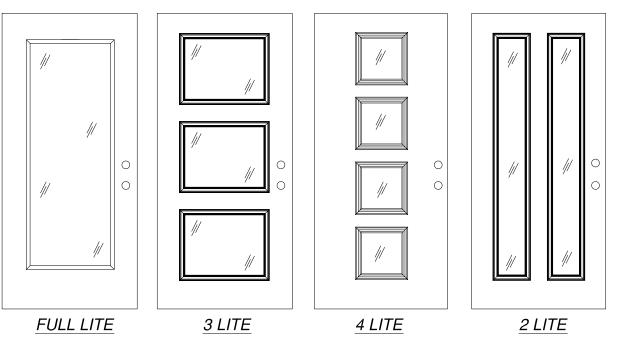


HINGE INSTALLATION DETAIL

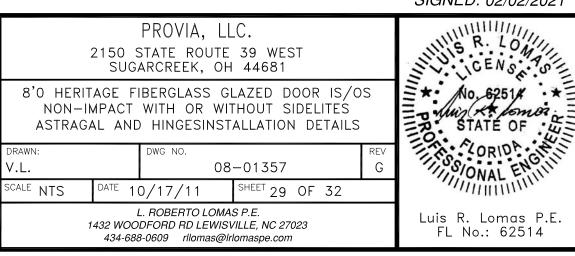
METAL STRUCTURE

REVISIONS							
REV	DESCRIPTION	DATE	APPROVED				
G	REVISED SLABS & TRIM OPTIONS	01/27/2021	R.L.				

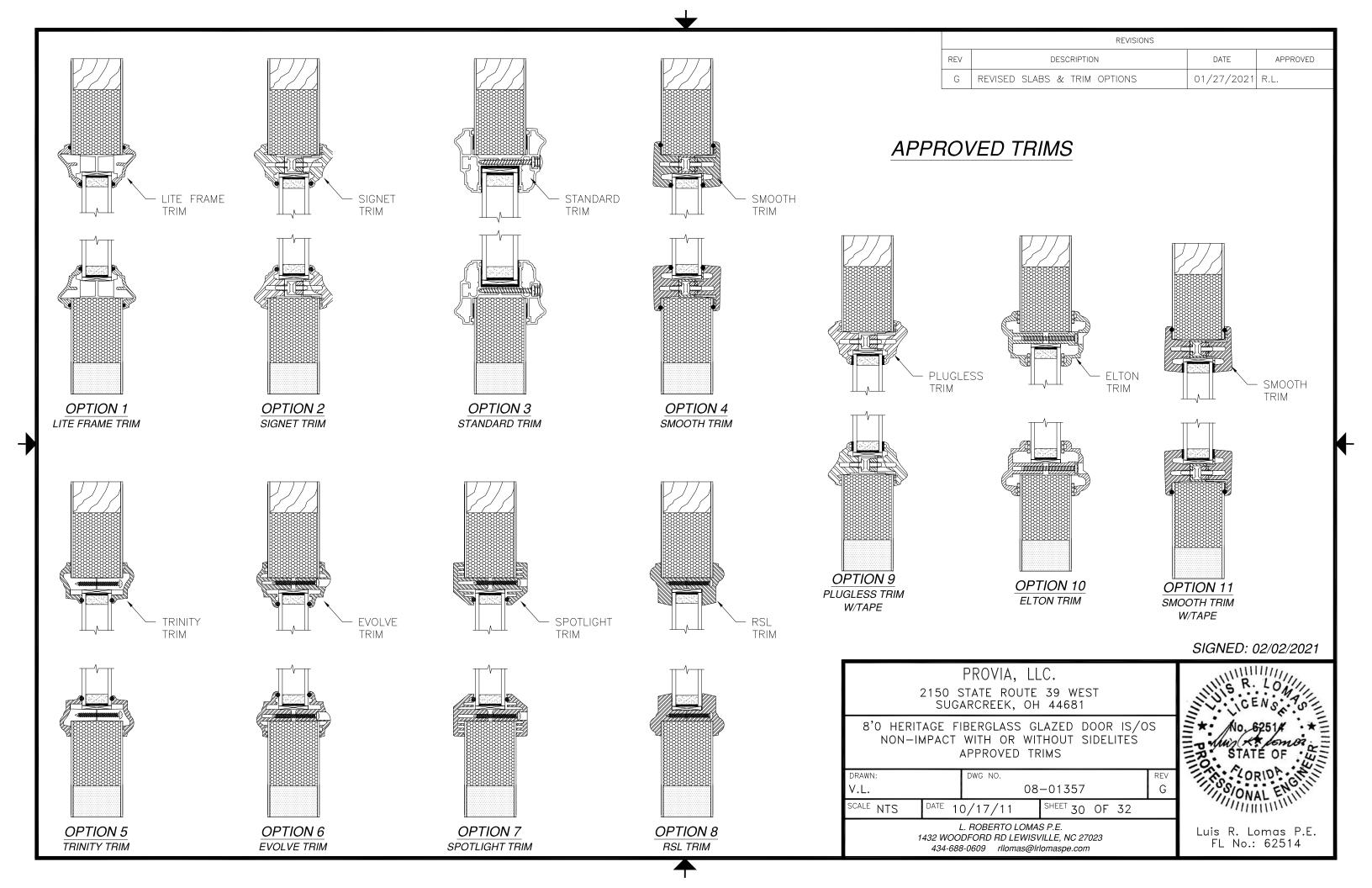
### APPROVED LITE CONFIGURATIONS

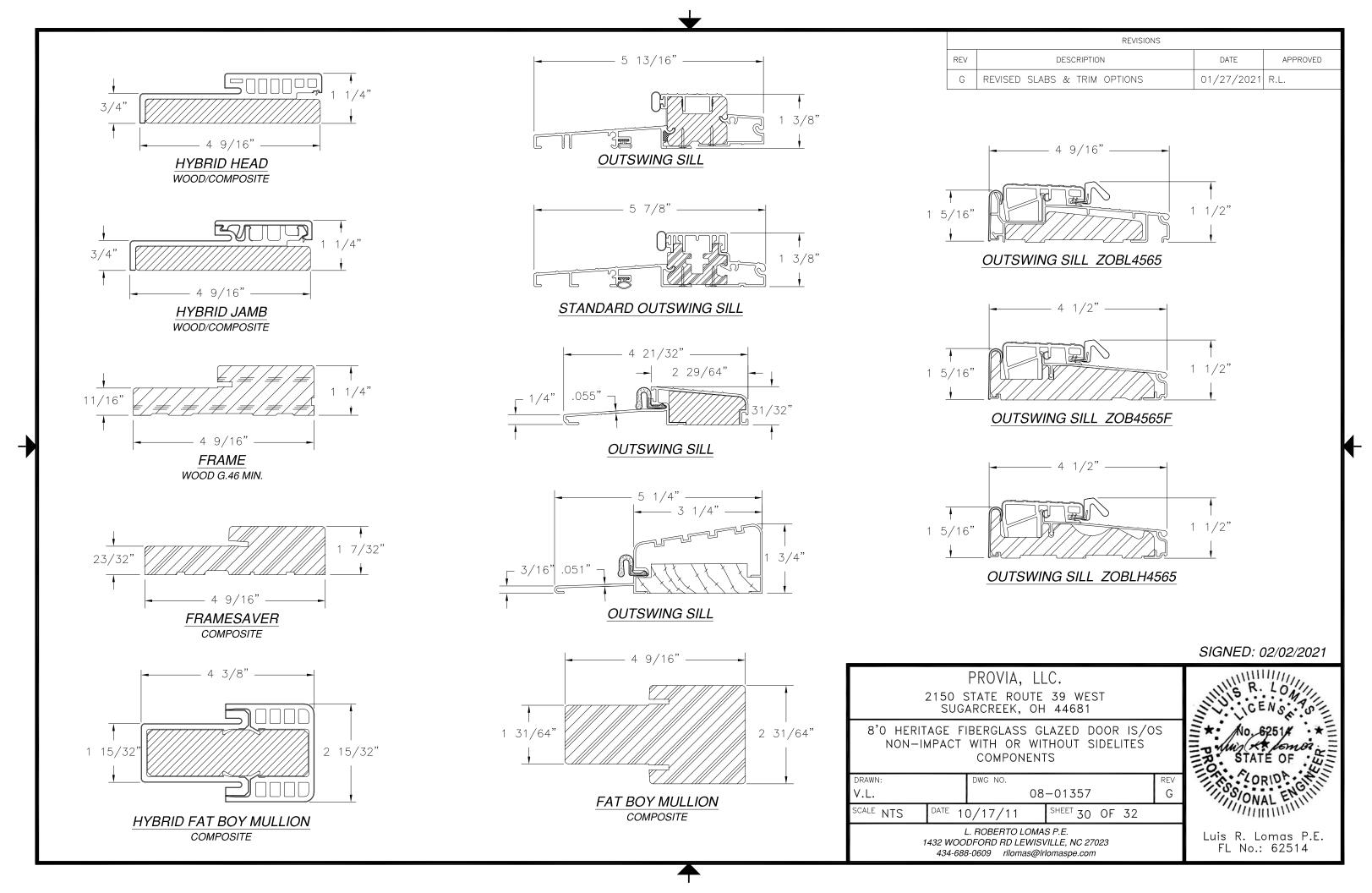


LITE CONFIGURATIONS SHOWN ARE FOR REFERENCE ONLY. MULTIPLE LITE CONFIGURATIONS
ARE APPROVED AS LONG AS LITE SIZE DOES NOT EXCEED 11.5 FT<sup>2</sup>



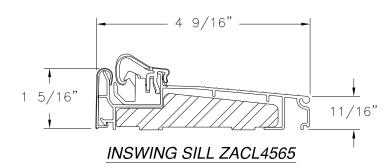


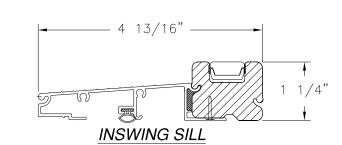


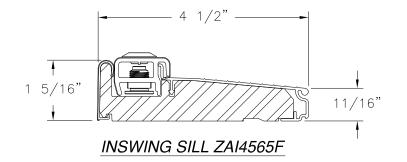


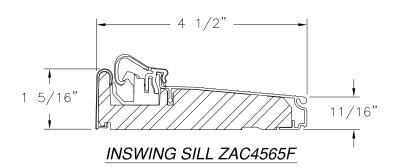
		REVISIONS		
	REV	DESCRIPTION	DATE	APPROVED
Ī	G	REVISED SLABS & TRIM OPTIONS	01/27/2021	R.L.

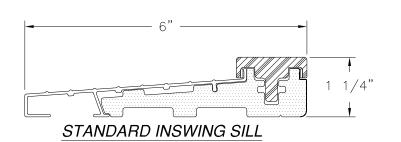




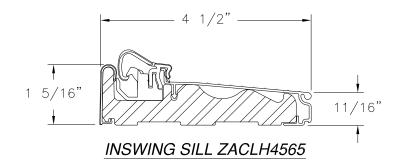


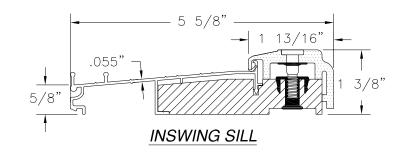


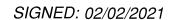


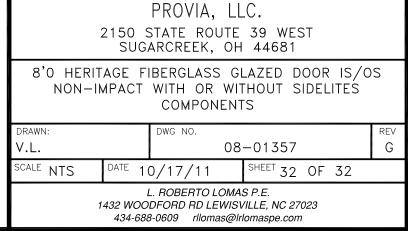














Luis R. Lomas P.E. FL No.: 62514