



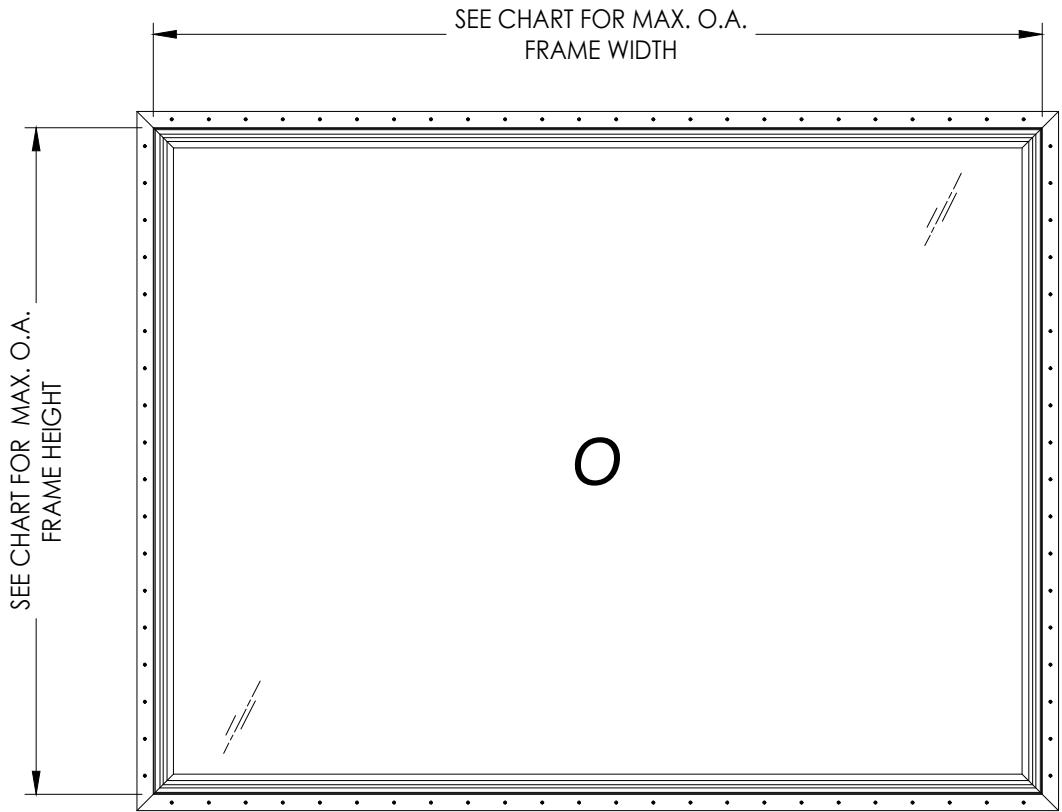
250 Staunton Turnpike, Parkersburg, WV 26104

9400 Series
Vinyl Fixed Window
w/ Nailing Fin
"NON-IMPACT"

GENERAL NOTES

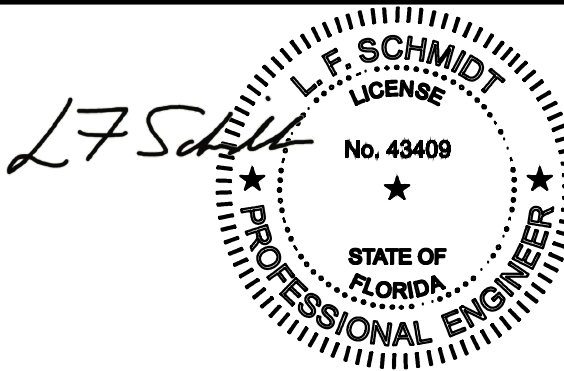
1. This product has been evaluated and is in compliance with the 9th Edition (2026) Florida Building Code (FBC) structural requirements excluding the "High Velocity Hurricane Zone" (HVHZ).
2. Product anchors shall be as listed and spaced as shown on details. Anchor embedment to base material shall be beyond wall dressing or stucco.
3. When used in areas requiring wind borne debris protection this product is required to be protected with an impact resistant covering that complies with FBC Sections 1609.1.2 & R301.2.1.2.
4. Site conditions that deviate from the details of this drawing require further engineering analysis by a licensed engineer or registered architect.

TABLE OF CONTENTS	
SHEET#	DESCRIPTION
1	Typical elevations, design pressures and general notes
2	Horizontal cross sections
3	Buck & frame anchoring
4	Bill of materials, components and glazing details



NOTE: HORIZONTAL OR VERTICAL ORIENTATION IS ALLOWED

MAX. FRAME DIMENSION	MAX. D.L.O. DIMENSION	GLASS TYPE	DESIGN PRESSURE (PSF)	
			POSITIVE	NEGATIVE
58.0" X 48.0"	53.63" X 43.63"	G1	+60.0	-60.0
74.0" X 63.0"	69.63" X 58.63"	G2	+60.0	-60.0
86.0" X 56.0"	81.63" X 51.63"	G2	+60.0	-60.0
96.0" X 72.0"	91.63" X 67.63"	G3	+60.0	-65.0



Digitally signed by
Lyndon F Schmidt
Date: 2026.08.17
11:55:25 -04'00'

This item has been digitally signed and sealed by
L. F. Schmidt, P.E. on the date adjacent to the seal.
Printed copies of this document are not
considered signed and sealed and the signature
must be verified on any electronic copies.
THIS PRODUCT APPROVAL IS VALID ONLY FOR THE STATE OF FLORIDA

Documents Prepared By:
Lyndon F. Schmidt
P.E. No. 43409

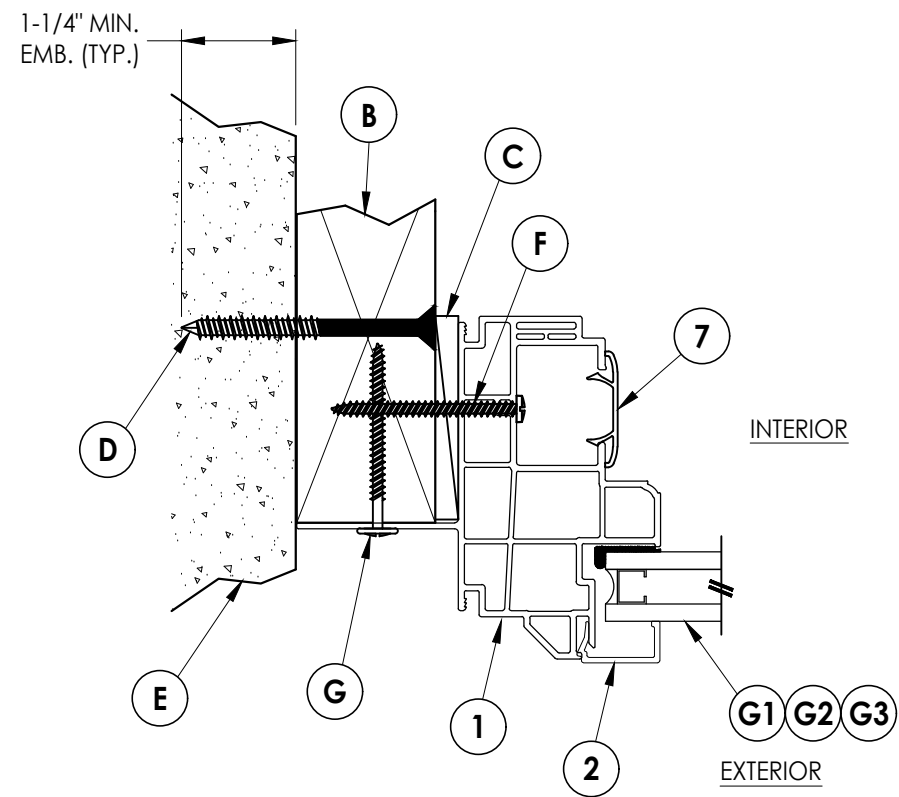
9400 SERIES
VINYL FIXED WINDOW

PART OR ASSEMBLY:
TYPICAL ELEVATION, DESIGN
PRESSURES & GENERAL NOTES

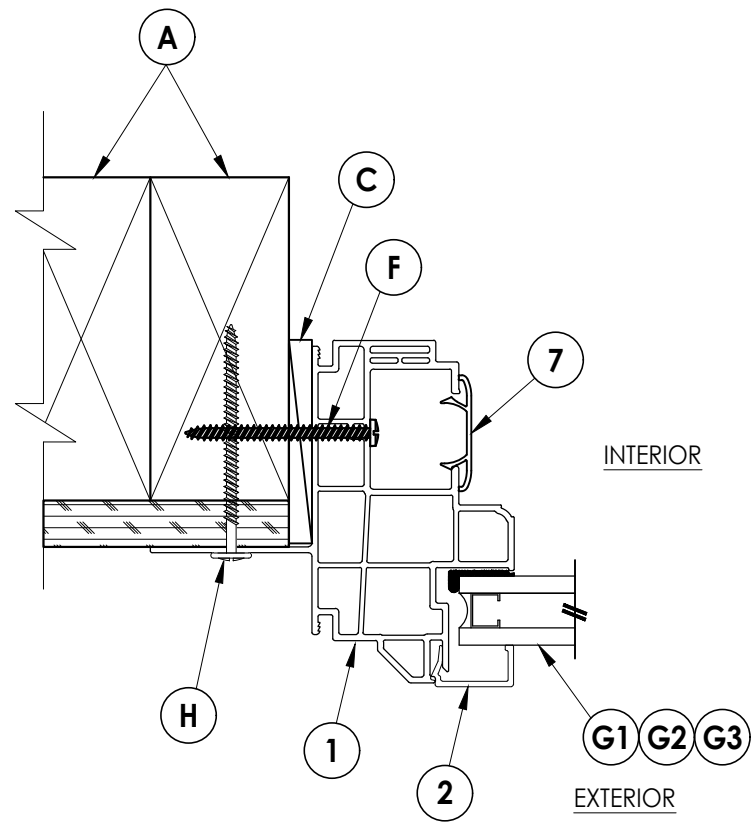
DATE: 6/18/26
SCALE: N.T.S.
DWG. BY: LFS
CHK. BY: RW
DRAWING NO.:
FL-48286.1
SHEET 1 OF 4

RW
BUILDING CONSULTANTS, INC.
P.O. Box 230, Vairico, FL 33595
Phone No.: 813.659.9197
FBPE Registry No. 9813

1 8/17/26
NO. DATE
UPDATE TO 9TH ED. (2026) FBC
LFS BY
REVISIONS



1 HORIZONTAL CROSS SECTION
2 Shown w/ 2X Buck Construction



2 **HORIZONTAL CROSS SECTION**
2 Shown w/ Stud Construction

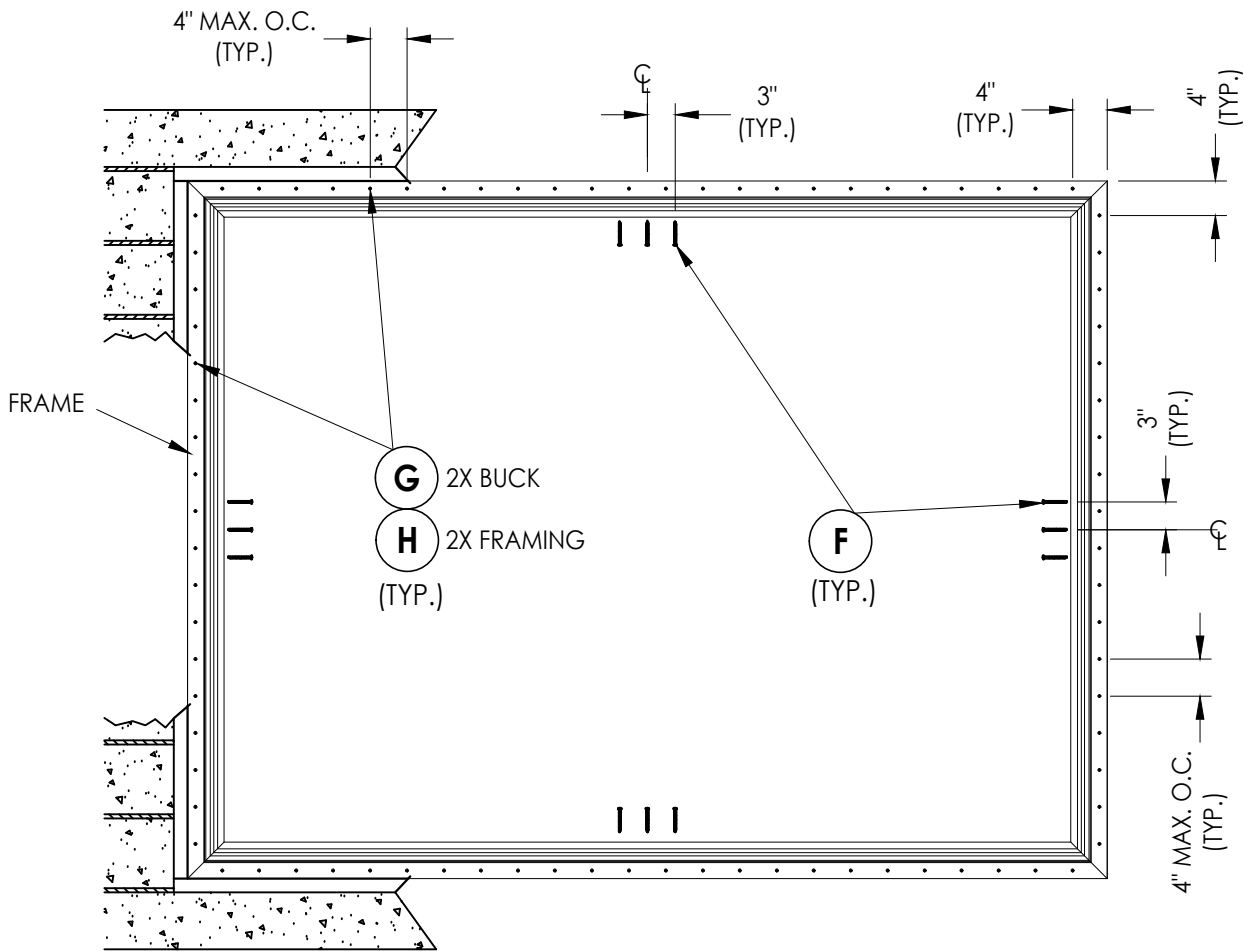
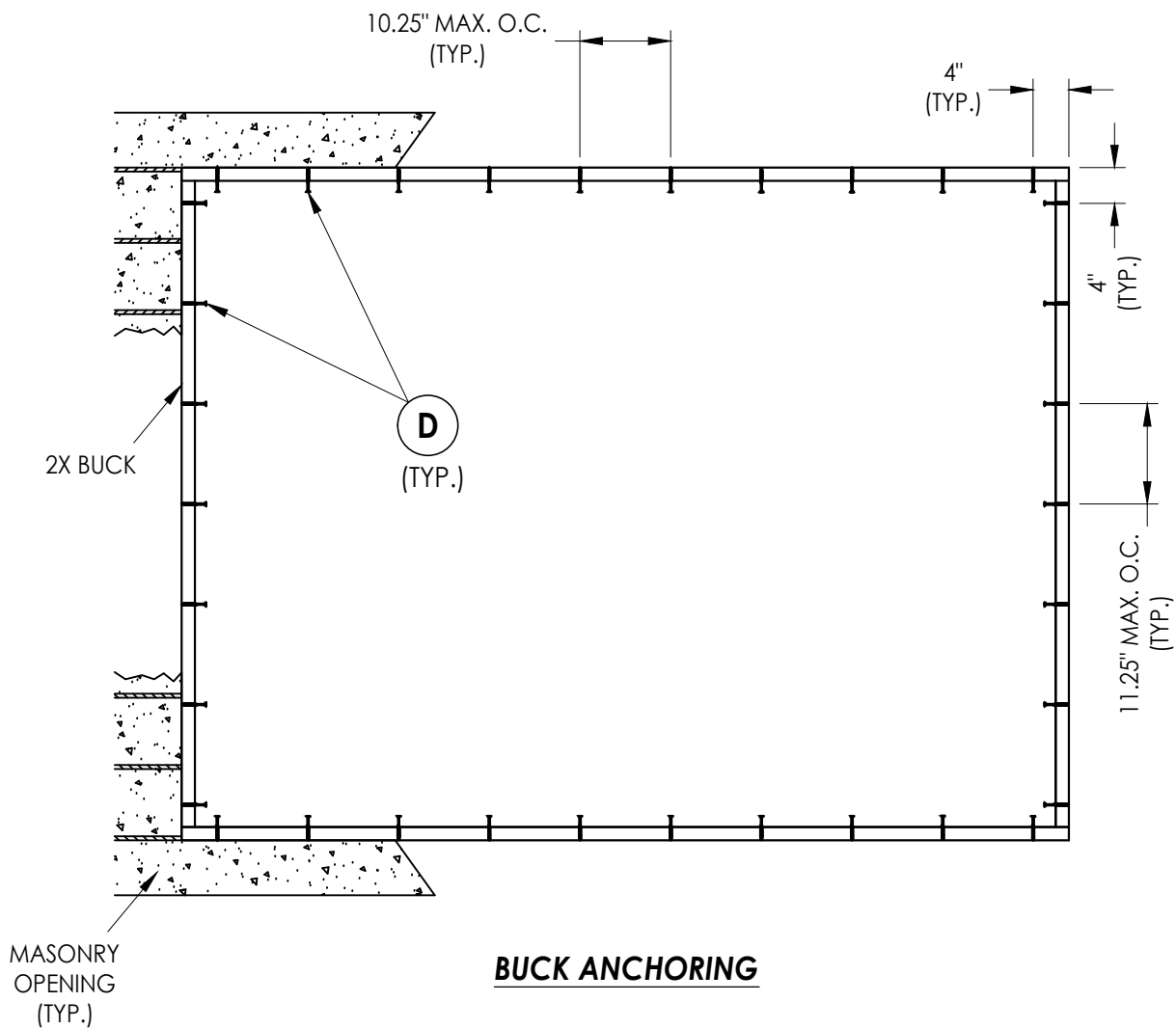
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<u>PRODUCT:</u> 9400 SERIES VINYL FIXED WINDOW	<u>PART OR ASSEMBLY:</u> HORIZONTAL CROSS SECTIONS
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Documents Prepared By:
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R^gW BUILDING CONSULTANTS, INC.
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CONCRETE ANCHOR NOTES:

- Concrete anchor locations at the corners may be adjusted to maintain the min. edge distance to mortar joints.
- Concrete anchor locations noted as "MAX. ON CENTER" must be adjusted to maintain the min. edge distance to mortar joints, additional concrete anchors may be required to ensure the "MAX. ON CENTER" dimension are not exceeded.
- Concrete anchor table:

ANCHOR TYPE	ANCHOR SIZE	MIN. EMBEDMENT	MIN. CLEARANCE TO MASONRY EDGE	MIN. CLEARANCE TO ADJACENT ANCHOR
ITW TAPCON®	1/4"	1-1/4"	2"	4"
DeWALT ULTRACON®	1/4"	1-1/4"	1"	4"

WOOD SCREW INSTALLATION NOTES:

- Maintain a minimum 5/8" edge distance, 1" end distance, & 1" o.c. spacing of wood screws to prevent the splitting of wood.

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RW

PRODUCT:
9400 SERIES
VINYL FIXED WINDOW

PART OR ASSEMBLY:
BUCK & FRAME ANCHORING

NO.	DATE	REVISIONS
1	8/17/26	UPDATE TO 9TH ED. (2026) FBC
		LFS
		BY

DATE: 6/18/26

SCALE: N.T.S.

DWG. BY: LFS

CHK. BY: RW

DRAWING NO.:

FL-48286.1

SHEET 3 OF 4

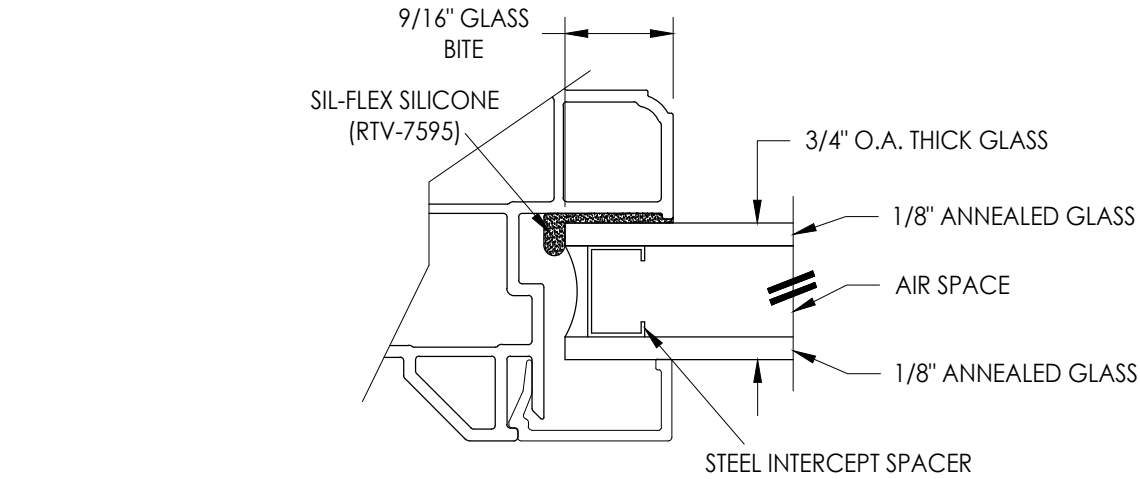
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BILL OF MATERIALS		
ITEM #	DESCRIPTION	MATERIAL
A	2X FRAMING (G >= 0.42)	WOOD
B	2X BUCK (G >= 0.42)	WOOD
C	1/4" MAX. SHIM SPACE	-
D	1/4" X 2-3/4" PFH DeWALT OR ITW CONCRETE SCREW	STEEL
E	MASONRY - 3,000 PSI MIN. CONCRETE CONFORMING TO ACI 301 OR HOLLOW BLOCK CONFORMING TO ASTM C90	CONCRETE
F	#10 X 2" PPH SMS (1-1/8" MIN. EMBEDMENT)	STEEL
G	#8 X 1-5/8" MODIFIED TRUSS HEAD (7/16" Ø) SMS (1-1/2" MIN. EMBEDMENT)	STEEL
H	#8 X 2-1/4" MODIFIED TRUSS HEAD (7/16" Ø) SMS (1-1/2" MIN. EMBEDMENT)	STEEL
1	FRAME *	PVC
2	GLAZING BEAD *	PVC
7	SASH STOP *	PVC

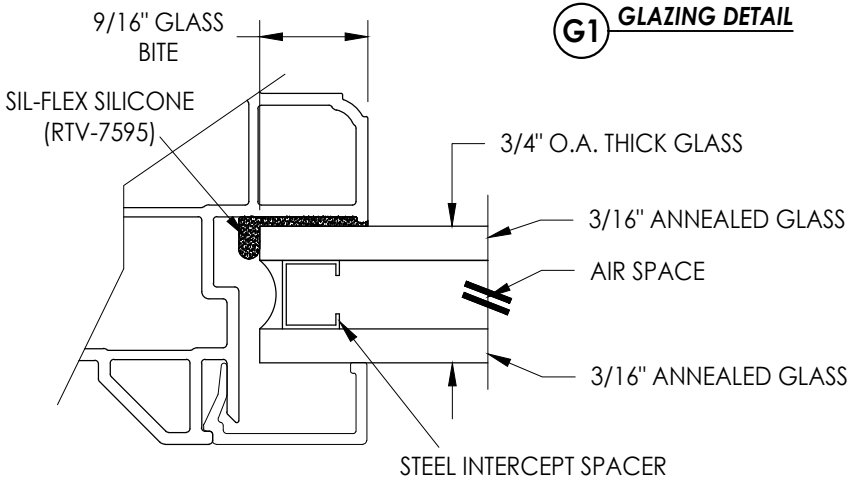
* THE APPROVED WHITE RIGID PVC EXTERIOR EXTRUSIONS FOR WINDOWS ARE TO BE PRODUCED BY EXTRUDERS LICENSEES IN "AAMA CERTIFICATION PROGRAMS FOR RIGID PVC EXTRUSIONS".

CORROSION RESISTANCE - SALTWATER ENVIRONMENTS

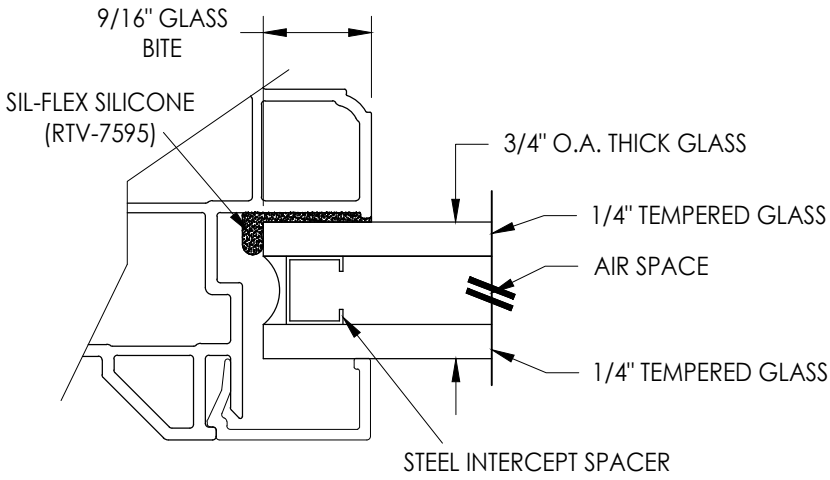
Fasteners & connectors in areas within 3000 ft (914 m) of a saltwater coastline shall comply with FBC Sections 1711.1 or R332.1.



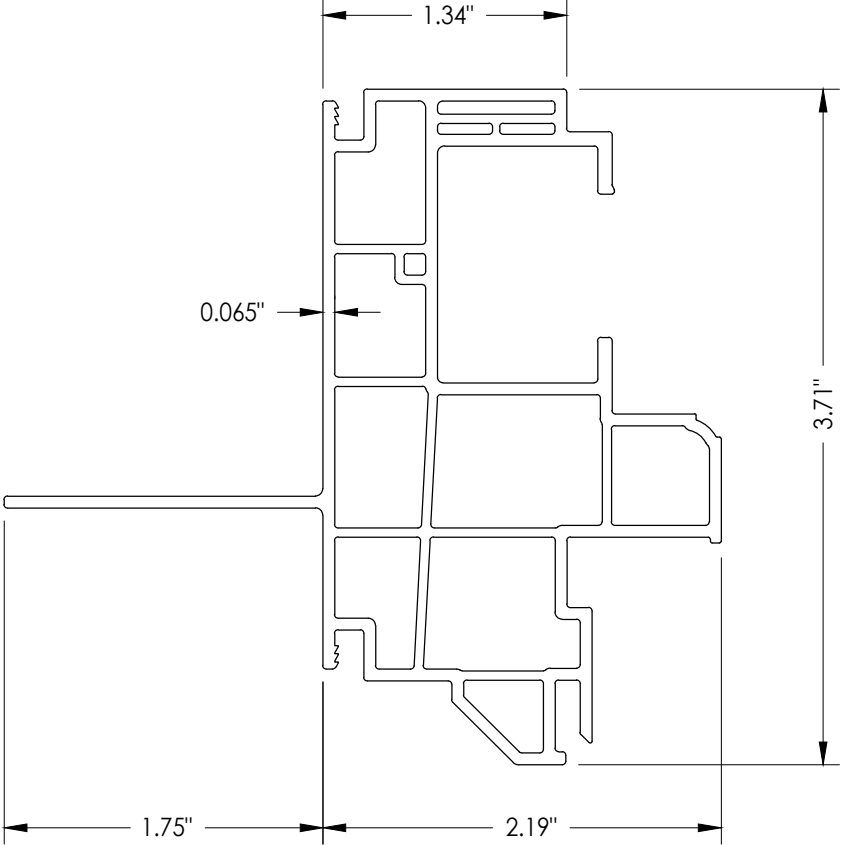
G1 GLAZING DETAIL



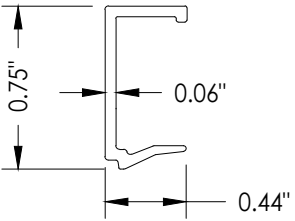
G2 GLAZING DETAIL



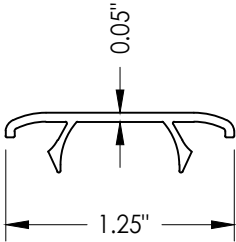
G3 GLAZING DETAIL



1 FRAME



2 GLAZING BEAD



7 SASH STOP

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PRODUCT:
9800 SERIES
VINYL FIXED WINDOW

PART OR ASSEMBLY:
BILL OF MATERIALS, GLAZING
DETAILS & COMPONENTS

NO.	DATE	REVISIONS	BY
1	8/17/26	UPDATE TO 9TH ED. (2026) FBC	LFS

DATE: 6/24/26

SCALE: N.T.S.

DWG. BY: LFS

CHK. BY: RW

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SHEET 4 OF 4