

Z:\2023 FBC Drawings\Associated Materials, Inc\FL-10465 R15\FL-10465.17-18.dwg



ASSOCIATED MATERIALS
INCORPORATED

3773 STATE ROAD
CUYAHOGA FALLS, OH 44223

SERIES 1900 MODEL 1930

TRIPLE SINGLE HUNG WINDOW

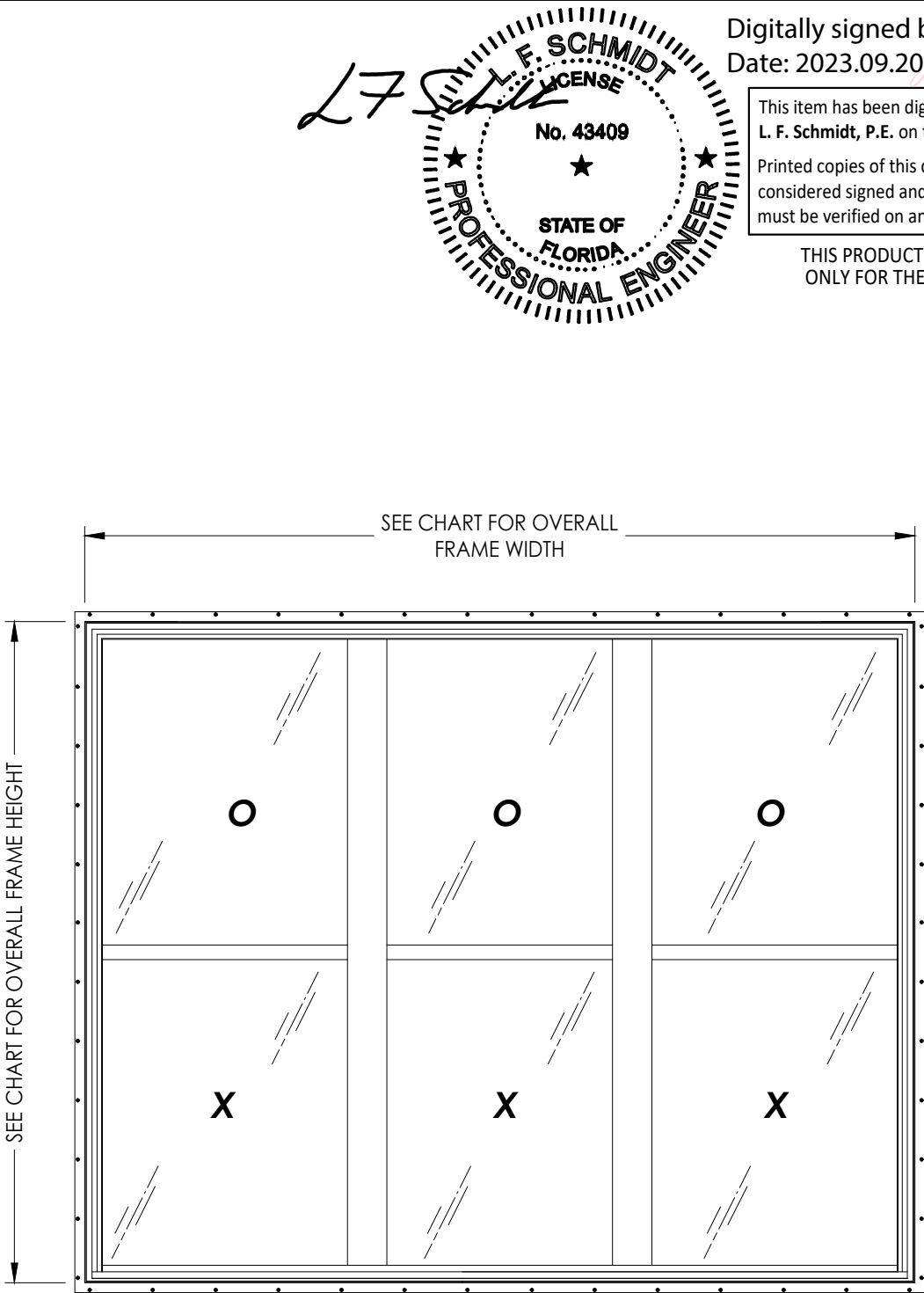
w/ NAILING FIN

"NON-IMPACT"

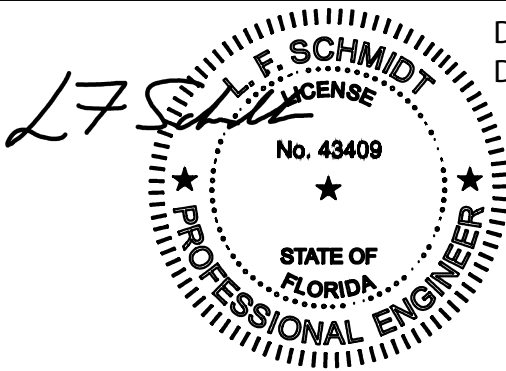
GENERAL NOTES

1. This product has been evaluated and is in compliance with the 8th Edition (2023) 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 must 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.

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SHEET#	DESCRIPTION
1	Typical elevations, design pressures and general notes
2	Vertical & horizontal cross sections
3	Vertical & horizontal cross sections
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6	Bill of materials, glazing detail & components



OVERALL FIN DIMENSION	OVERALL FRAME DIMENSION	FIXED WINDOW OVERALL D.L.O. DIMENSION (O)	SASH OVERALL D.L.O. DIMENSION (X)	GLASS TYPE	DESIGN PRESSURE (PSF)	
					POSITIVE	NEGATIVE
91.0" x 78.0"	88.0" x 75.0"	24.5" x 34.375"	24.5" x 34.375"	G2	+20.0	-20.0
111.0" x 87.0"	108.0" x 84.0"	31.125" x 38.875"	31.125" x 38.875"	G1	+25.0	-25.0



Digitally signed by Lyndon F Schmidt
Date: 2023.09.20 14:36:07 -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

SINGLE HUNG WINDOW

PART OR ASSEMBLY:
TYPICAL ELEVATION, DESIGN
PRESSURE AND GENERAL NOTES

NO.

DATE

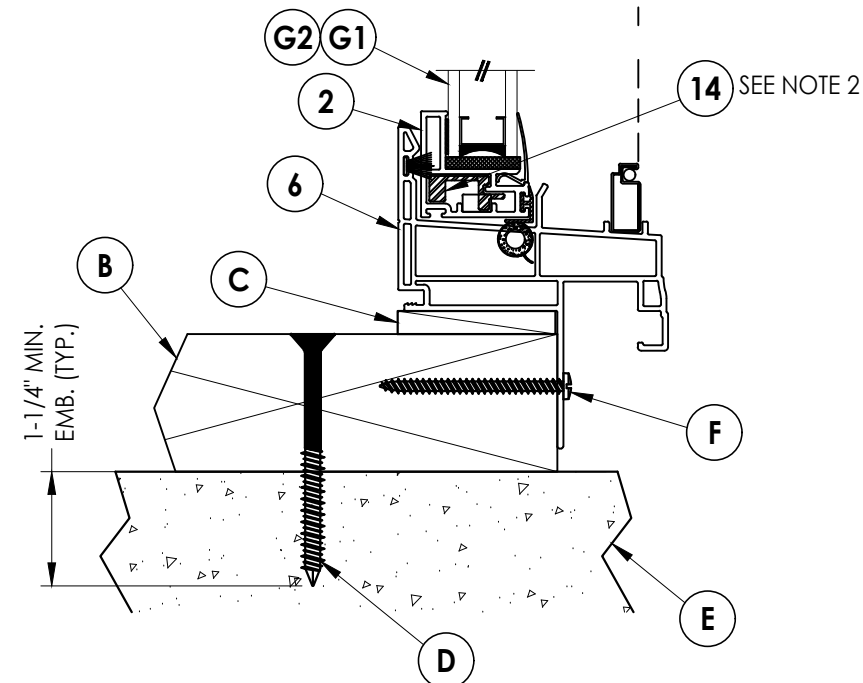
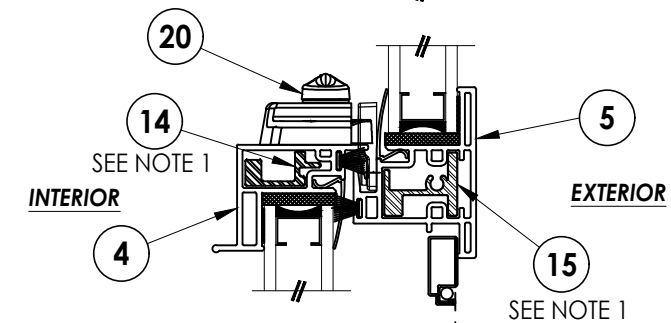
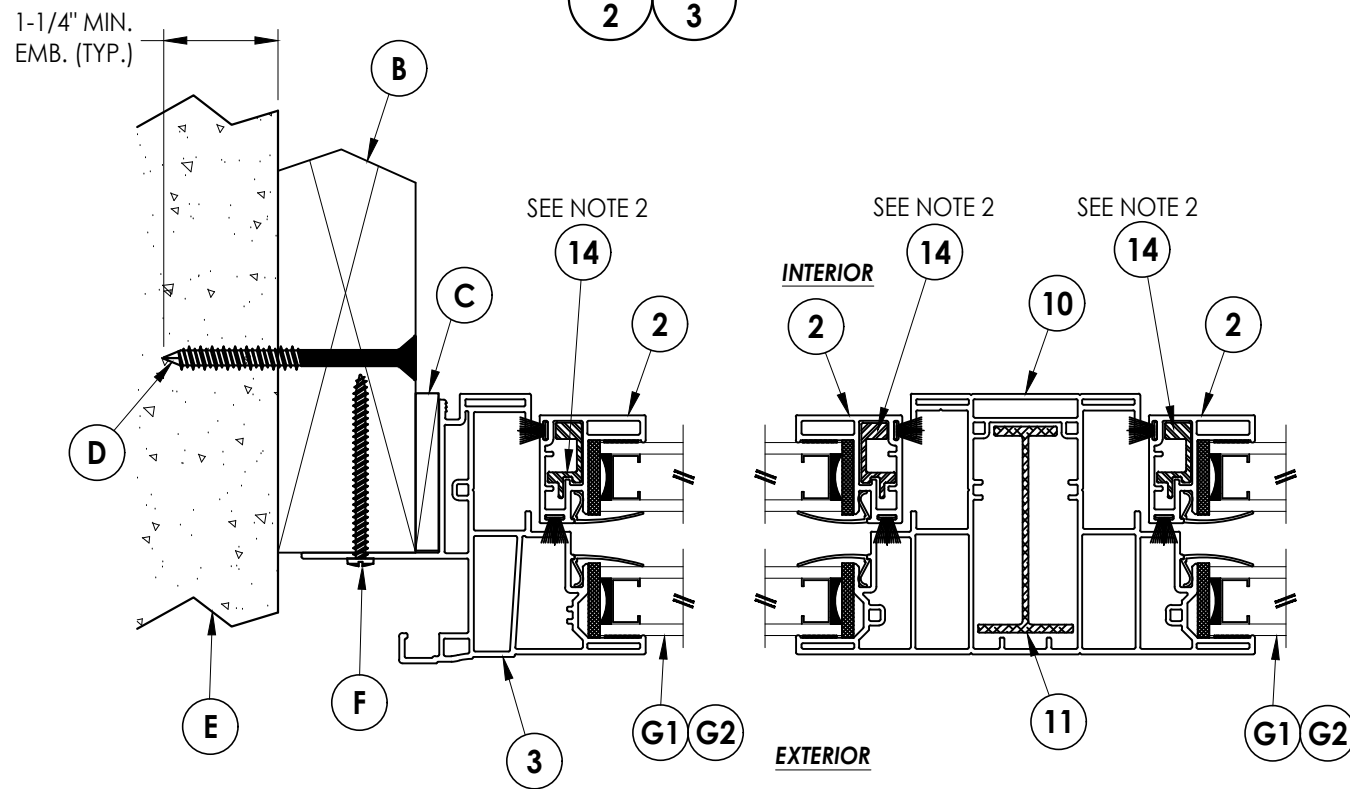
BY

REVISIONS

DATE: 9/20/23
SCALE: N.T.S.
DWG. BY: RW
CHK. BY: LFS
DRAWING NO.: FL-10465.18
SHEET 1 OF 6

RW

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



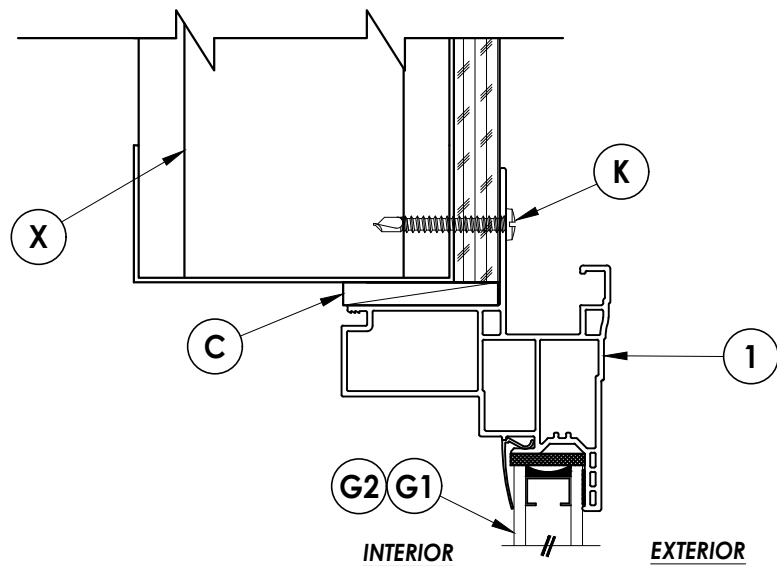
2 VERTICAL CROSS SECTION
2x Buck Construction

1. LOCK & MEETING RAIL REINFORCEMENTS ARE REQUIRED FOR ALL WINDOW FRAME SIZES.
2. SASH STILE & BOTTOM RAIL REINFORCEMENTS ARE REQUIRED FOR EACH OF THE FOLLOWING:
 - A. ALL WINDOW FRAME SIZES > 88" x 75".
 - B. ALL WINDOW FRAME SIZES WITH DESIGN PRESSURE > 20 PSF.

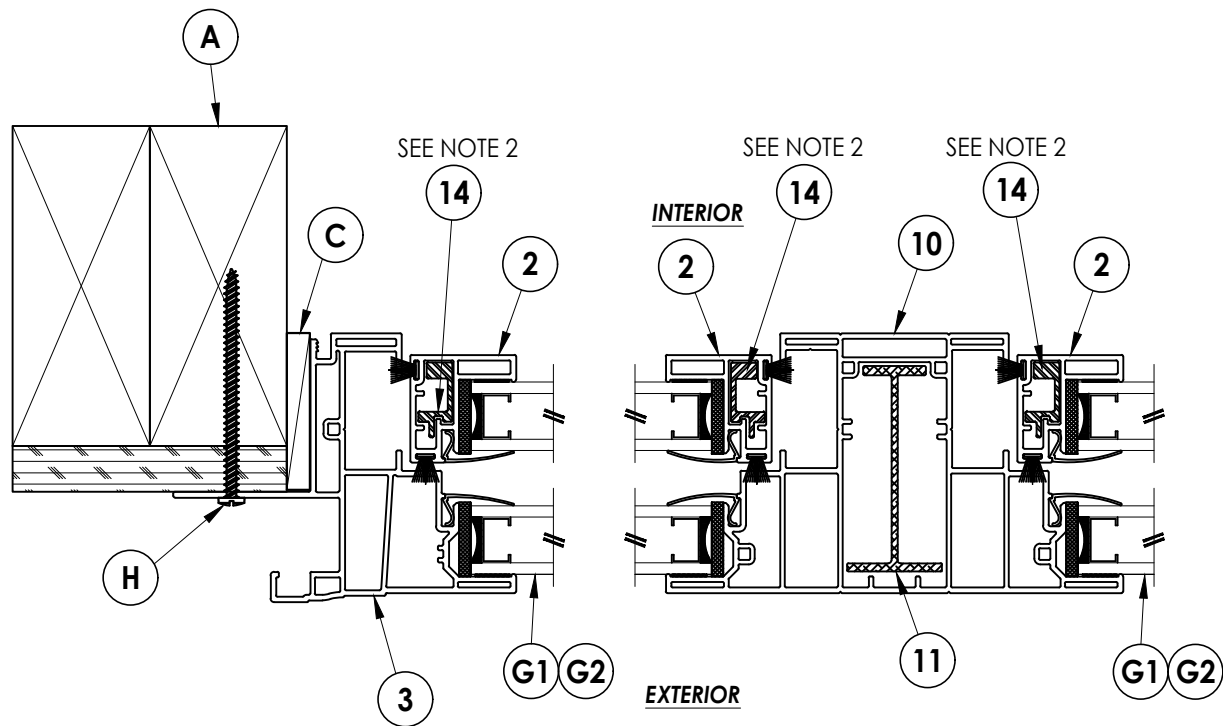
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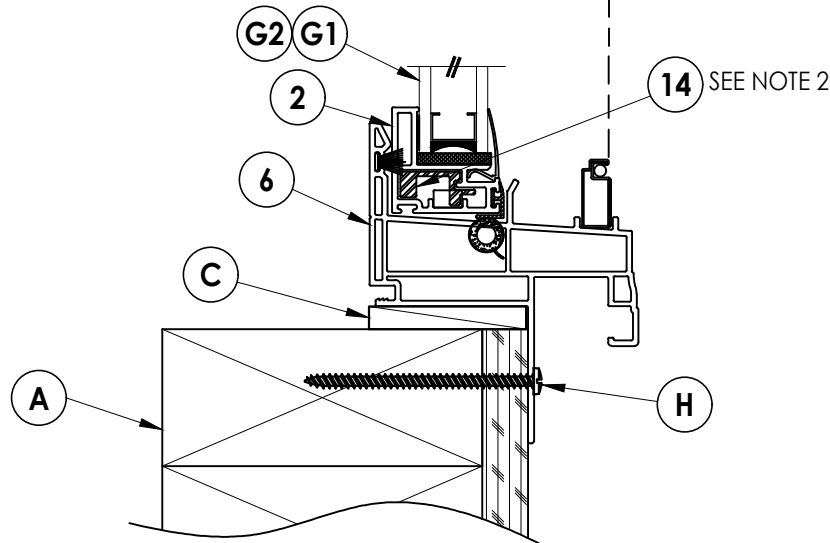
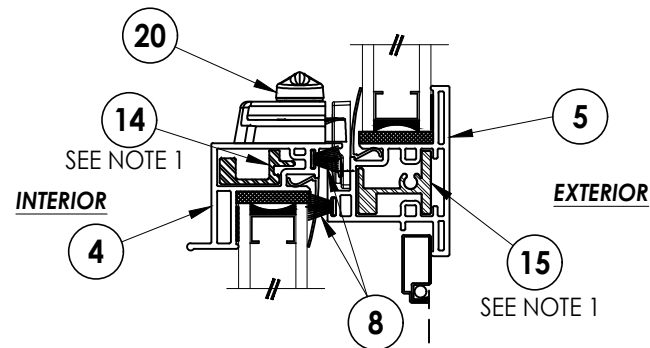
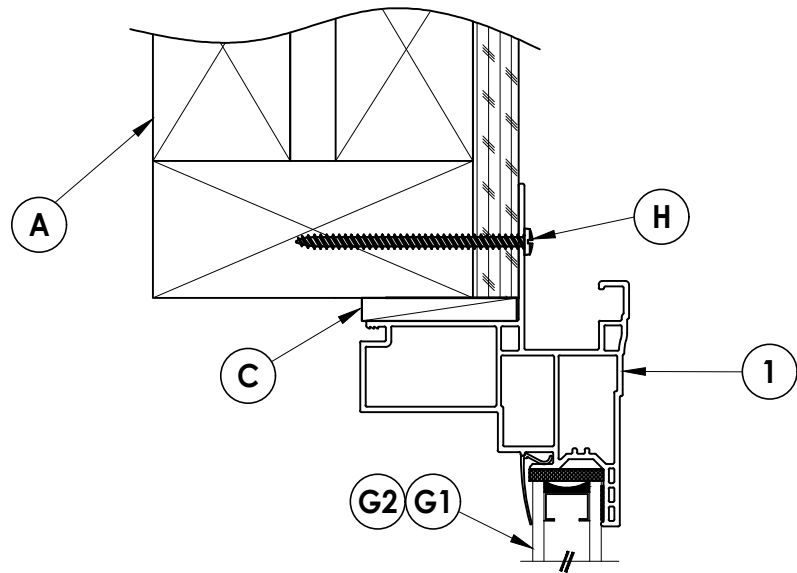
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3 VERTICAL CROSS SECTION
Steel Stud Construction



1 HORIZONTAL CROSS SECTION
Stud Construction



2 VERTICAL CROSS SECTION
Stud Construction

- REINFORCEMENT NOTES:
- LOCK & MEETING RAIL REINFORCEMENTS ARE REQUIRED FOR ALL WINDOW FRAME SIZES.
 - SASH STILE & BOTTOM RAIL REINFORCEMENTS ARE REQUIRED FOR EACH OF THE FOLLOWING:
 - ALL WINDOW FRAME SIZES > 88" x 75".
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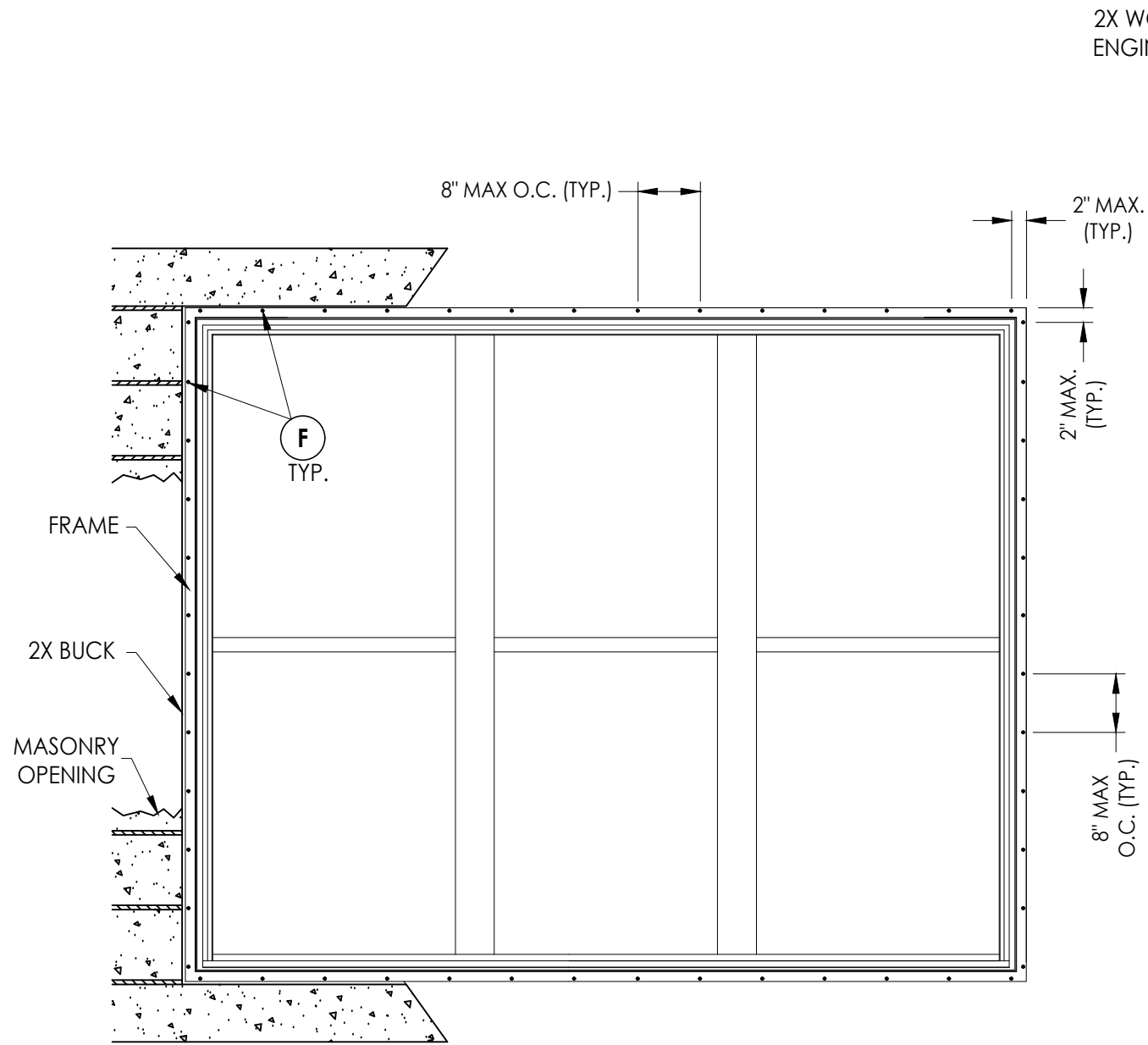
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PRODUCT:	SINGLE HUNG WINDOW
PART OR ASSEMBLY:	VERTICAL & HORIZONTAL CROSS SECTIONS

NO.	DATE	BY	REVISIONS

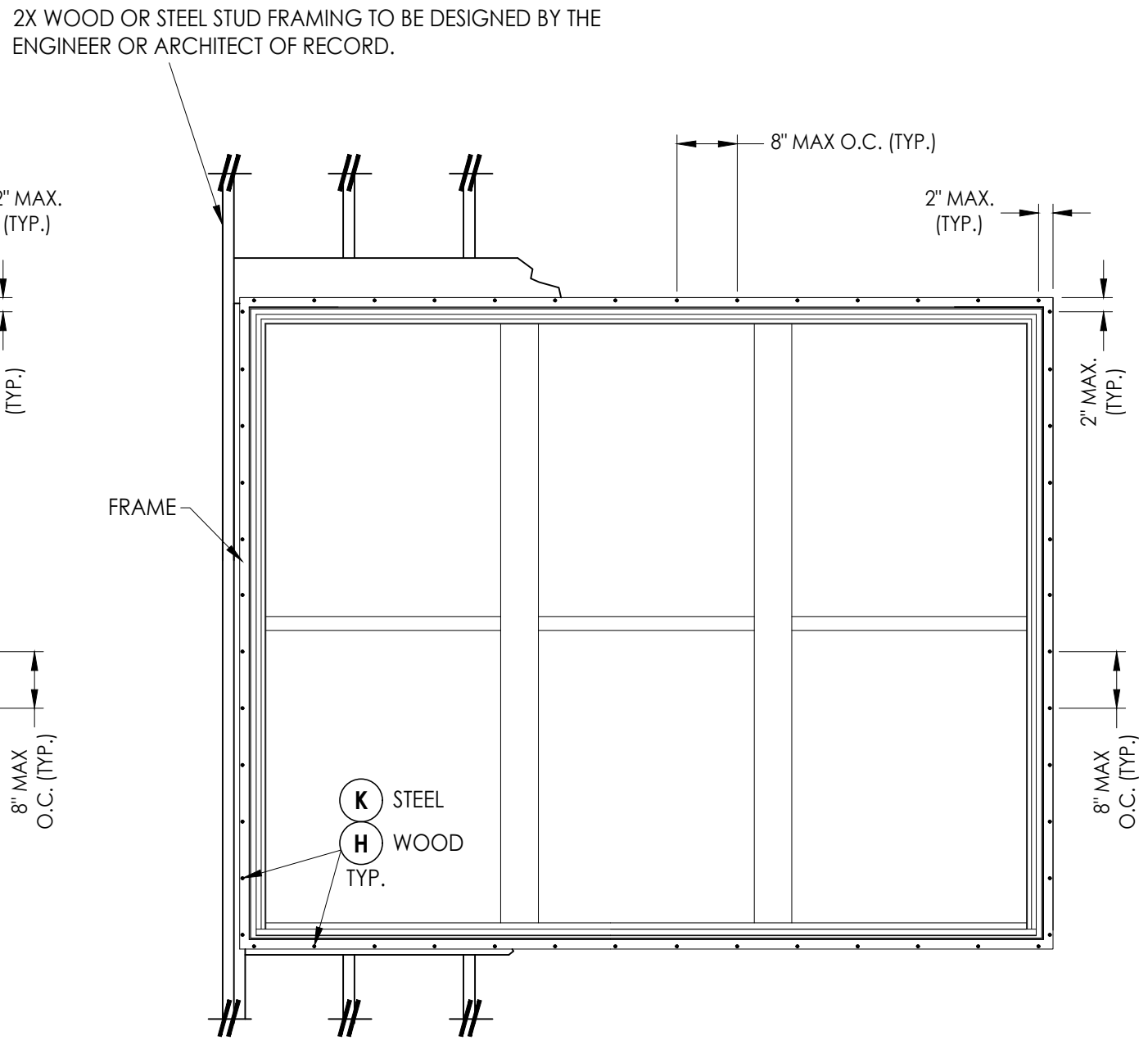
DATE:	9/20/23
SCALE:	N.T.S.
DWG. BY:	RW
CHK. BY:	LFS
DRAWING NO.:	FL-10465.18
SHEET	3 OF 6

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FRAME ANCHORING

Masonry 2X Buck Construction



FRAME ANCHORING

[illegible]

DATE: 9/20/23

SCALE: *N.T.S.*

DWG. BY: *RW*

CHK. BY: LFS

DRAWING NO.:

FL-10465.18

SHEET 5 OF 6

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