

G:\2023 FBC DRAWINGS 7-27-26\Associated Materials\FL-10465 R16\FL-10465.10.dwg

MODEL 03A0/03S0 "ST"

SINGLE HUNG WINDOW

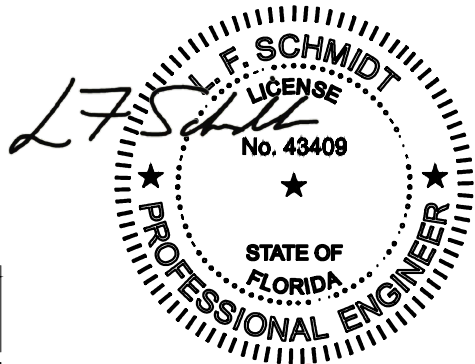
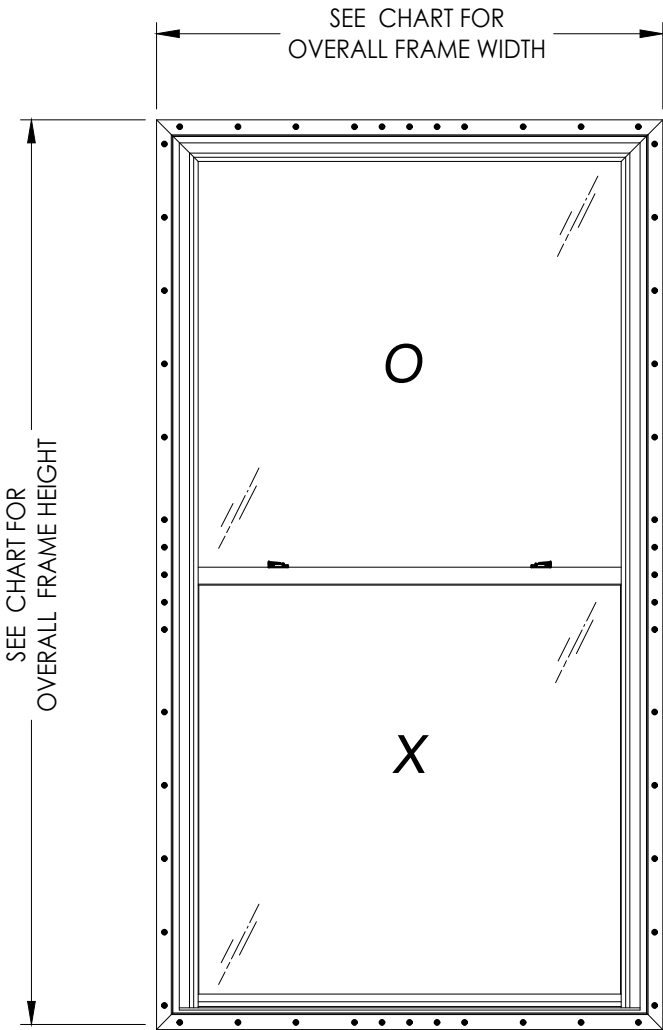
w/ Nailing Fin

"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 & general notes
2	Horizontal cross sections
3	Vertical cross sections
4	Buck & frame anchoring
5	Bill of materials, glazing detail and components



Digitally signed by Lyndon F Schmidt
Date: 2026.08.12 12:20:40 -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

MAX. FIN DIMENSION	MAX. FRAME DIMENSION	MAX. D.L.O. DIMENSION	GLASS TYPE	DESIGN PRESSURE (PSF)	
				POSITIVE	NEGATIVE
39.25" X 75.25"	36.0" X 72.0"	30.125" X 32.25"	G1	+50.0	-50.0
51.25" X 87.25"	48.0" X 84.0"	42.125" X 38.25"	G1	+25.0	-25.0
55.25" X 65.25"	52.0" X 62.0"	46.25" X 27.25"	G1	+35.0	-35.0
55.25" X 99.25"	52.0" X 96.0"	46.25" X 44.25"	G1	+20.0	-20.0

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

PRODUCT:
SINGLE HUNG WINDOW

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

77/03/26UPDATE TO 9TH ED. (2026) FBC LFS

67/14/23UPDATE TO 8TH ED. (2023) FBC LFS

58/18/20UPDATE TO 7TH ED. (2020) FBC DAC

NO. DATE

BY

REVISIONS

DATE: 12/20/13

SCALE: N.T.S.

DWG. BY: JK

CHK. BY: LFS

DRAWING NO.:
FL-10465.10

SHEET 1 OF 5

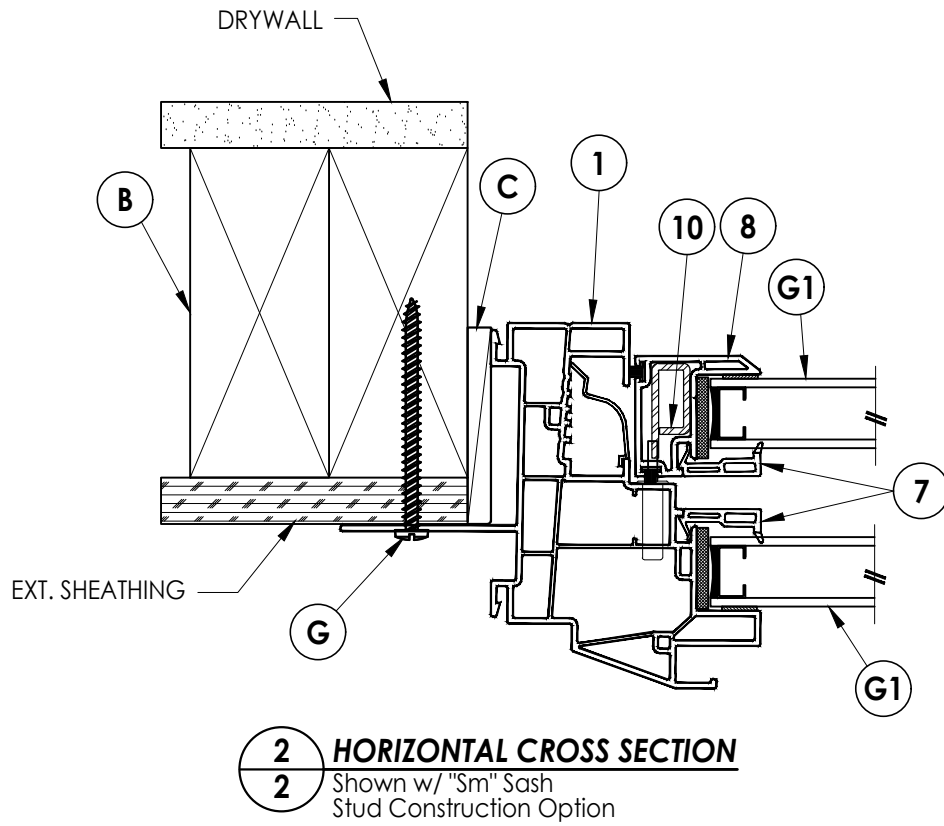
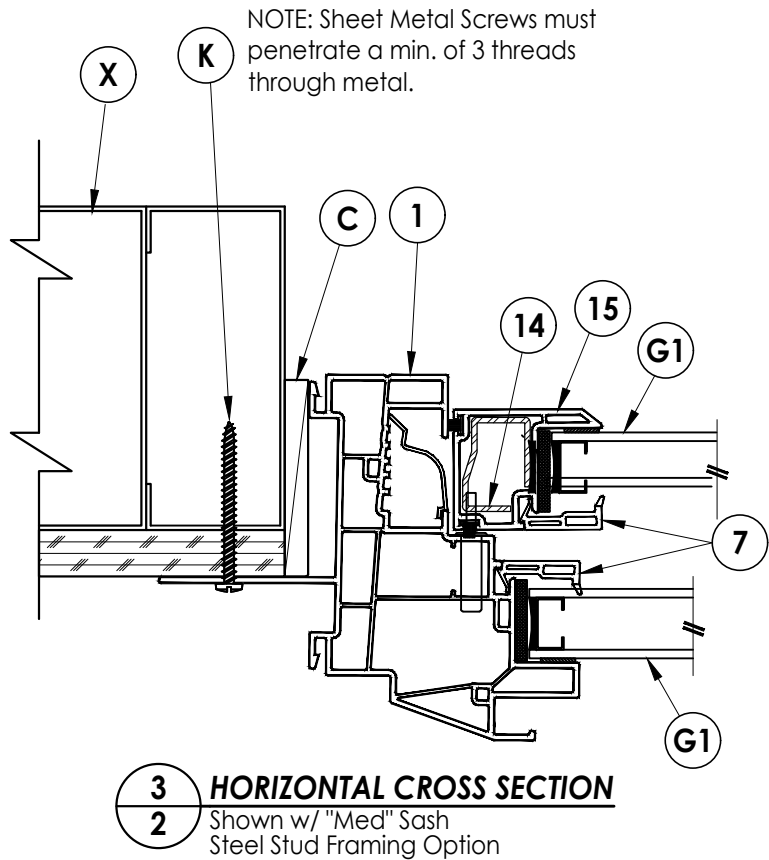
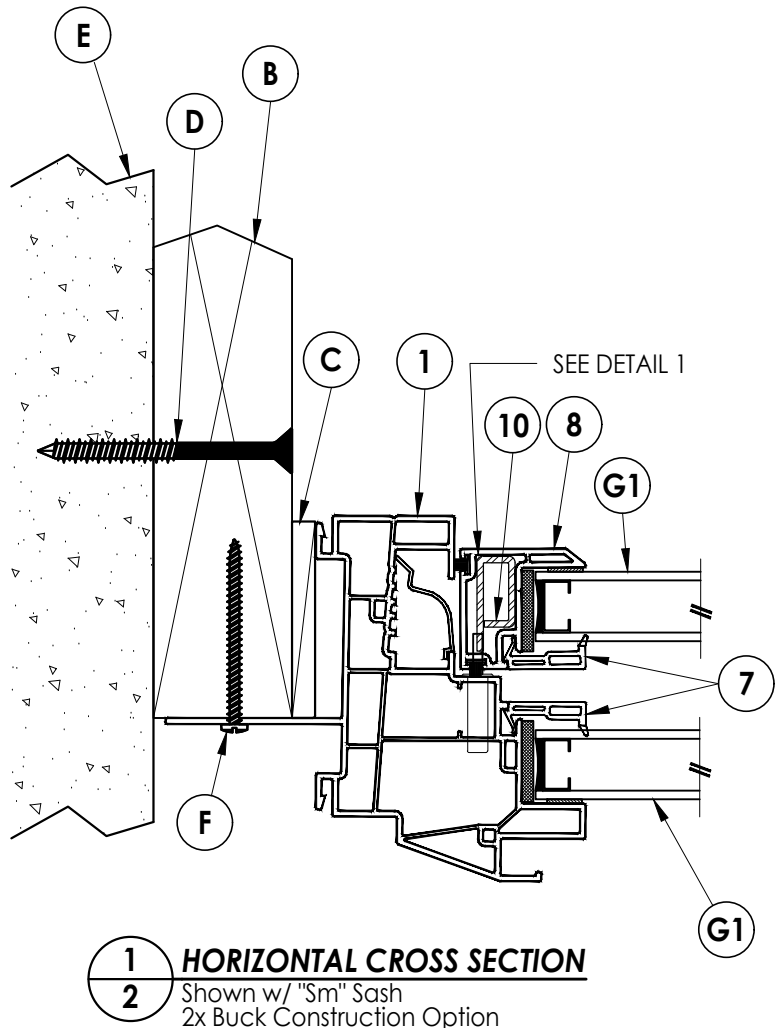
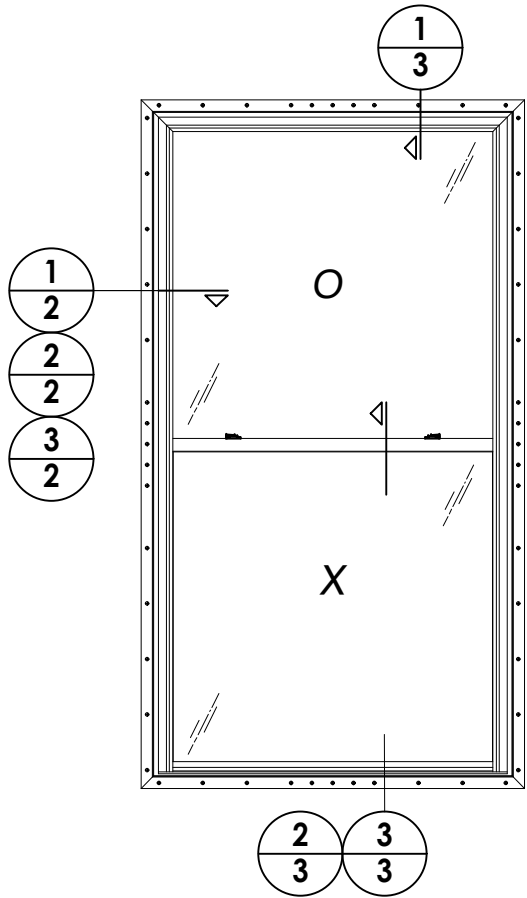
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RW

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FBPE Registry No. 9813

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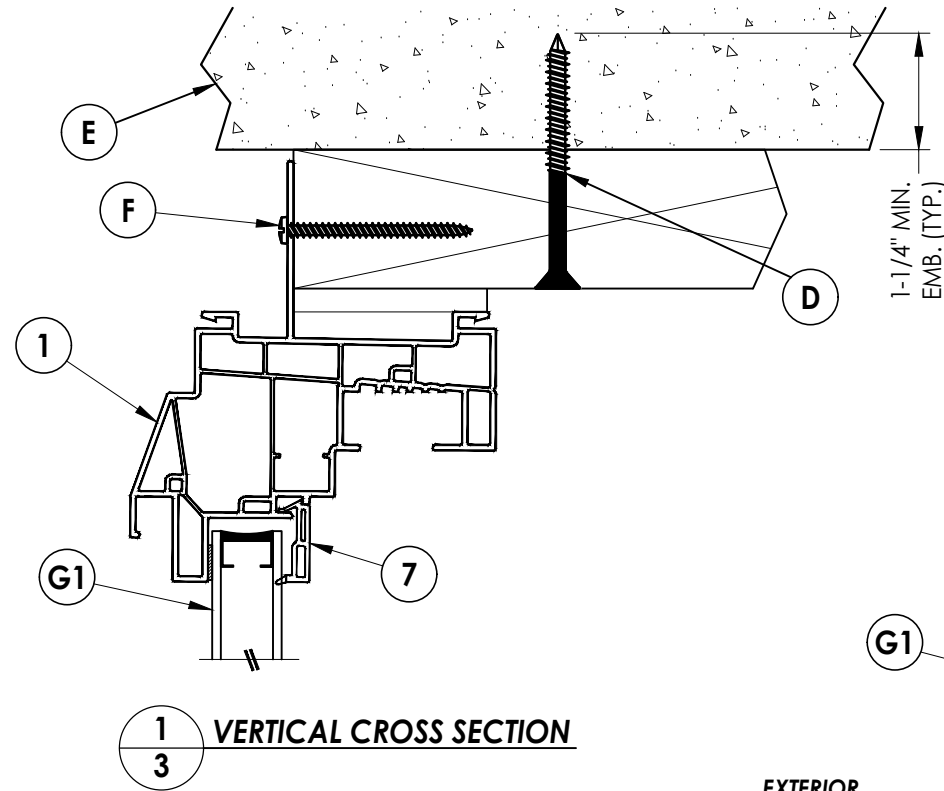


PRODUCT:		SINGLE HUNG WINDOW	
PART OR ASSEMBLY:		HORIZONTAL CROSS SECTIONS	
REVISIONS			
NO.	DATE	BY	
7	7/03/26	LFS	UPDATE TO 9TH ED. (2026) FBC
6	7/14/23	LFS	UPDATE TO 8TH ED. (2023) FBC
5	8/18/20	DAC	UPDATE TO 7TH ED. (2020) FBC
4			
3			
2			
1			

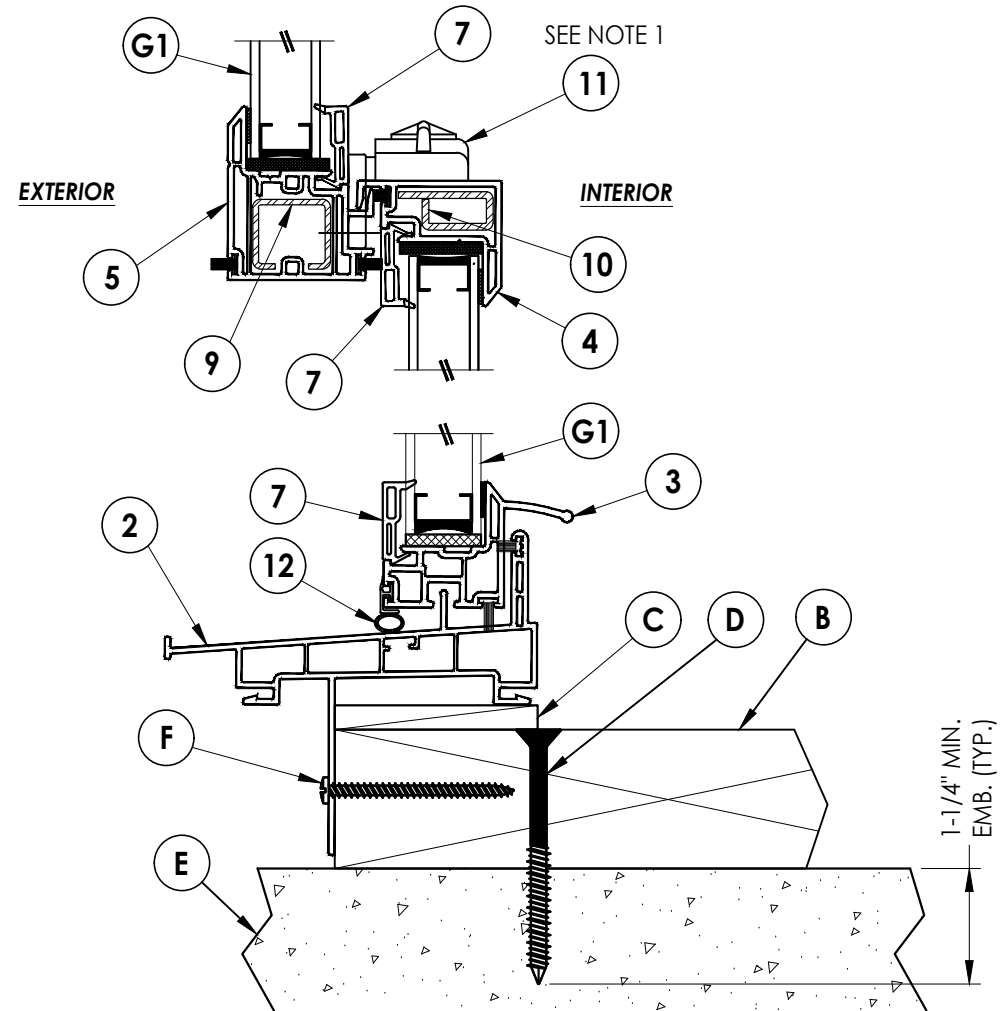
DATE: 12/20/13
SCALE: N.T.S.
DWG. BY: JK
CHK. BY: LFS
DRAWING NO.: FL-10465.10
SHEET 2 OF 5

Documents Prepared By:
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2 VERTICAL CROSS SECTION
3 Shown w/ "Med" Sash

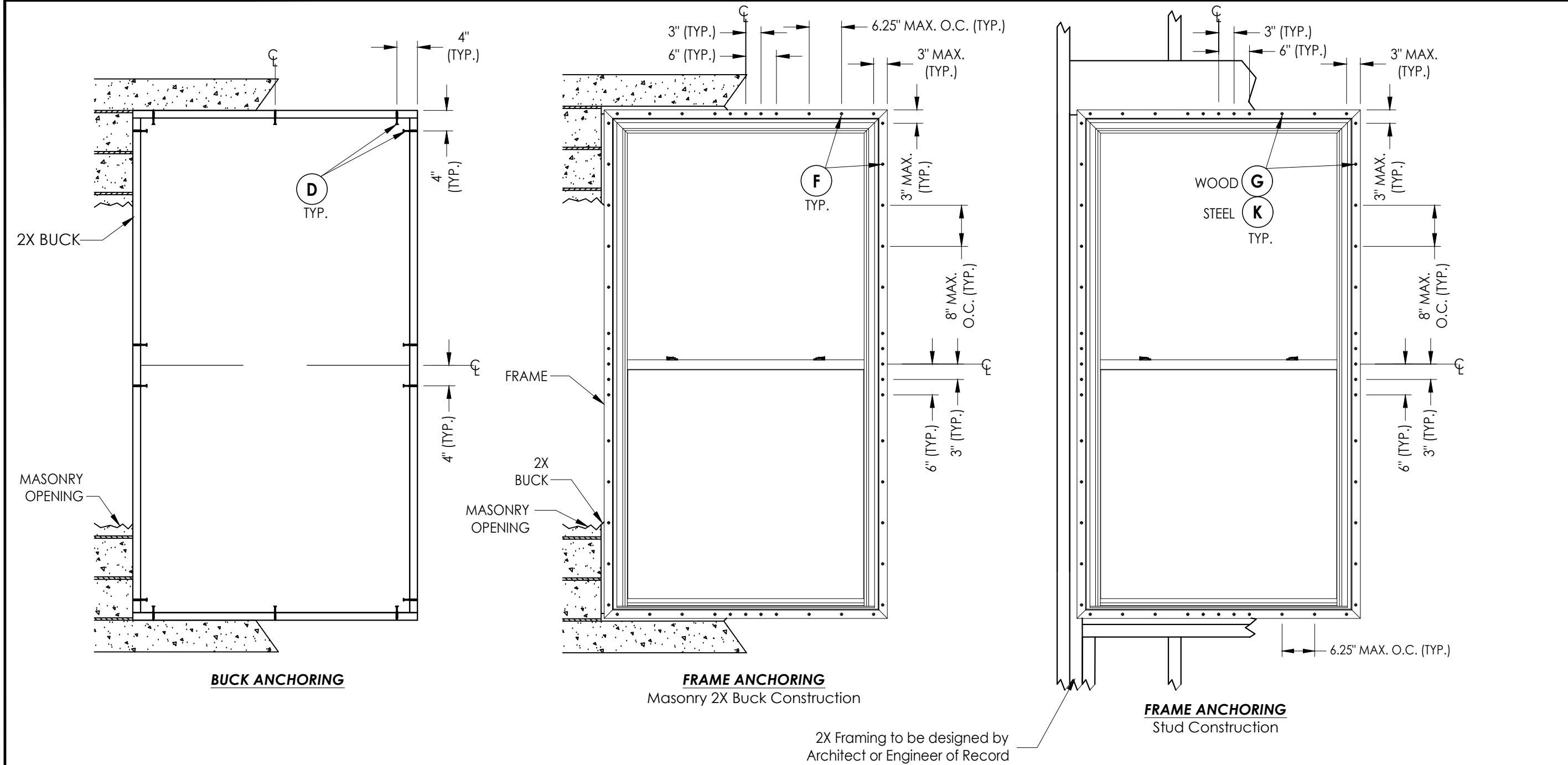


3 VERTICAL CROSS SECTION
3 Shown w/ "Sm" Sash

RW
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PRODUCT:		SINGLE HUNG WINDOW	
PART OR ASSEMBLY:		VERTICAL CROSS SECTIONS	
7	7/03/26	UPDATE TO 9TH ED. (2026)	FBC LFS
6	7/14/23	UPDATE TO 8TH ED. (2023)	FBC LFS
5	8/18/20	UPDATE TO 7TH ED. (2020)	FBC DAC
NO.	DATE		BY
		REVISIONS	
DATE: 12/20/13			
SCALE: N.T.S.			
DWG. BY:		JK	
CHK. BY:		LFS	
DRAWING NO.: FL-10465.10			
SHEET 3		OF 5	

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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.

CORROSION RESISTANCE - SALTWATER ENVIRONMENT

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

Documents Prepared By:
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P.E. No. 43409

SINGLE HUNG WINDOW

PART OR ASSEMBLY:
BUCK AND FRAME ANCHORING

REVISIONS

NO.	DATE	BY
7	7/03/26	UPDATE TO 9TH ED. (2026) FBC LFS
6	7/14/23	UPDATE TO 8TH ED. (2023) FBC LFS
5	8/18/20	UPDATE TO 7TH ED. (2020) FBC DAC

DATE: 12/20/13

SCALE: N.T.S.

DWG. BY: JK

CHK. BY: LFS

DRAWING NO.: FL-10465.10

SHEET 4 OF 5

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