

Z:\2023 FBC Drawings\Associated Materials, Inc\FL-11720 R22\FL-11720.19-20.dwg

SERIES 1900 MODEL 1931 HP

TRIPLE DOUBLE HUNG WINDOW

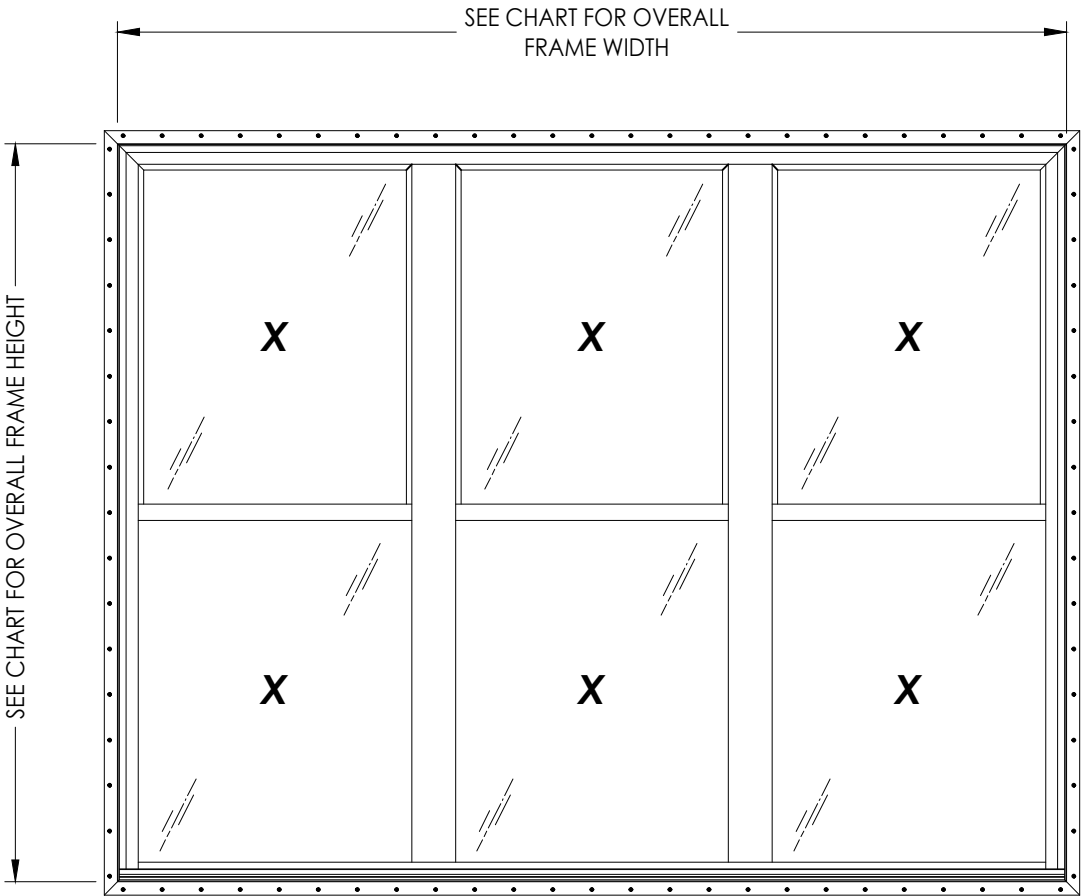
w/ NAILING FIN

"NON-IMPACT"

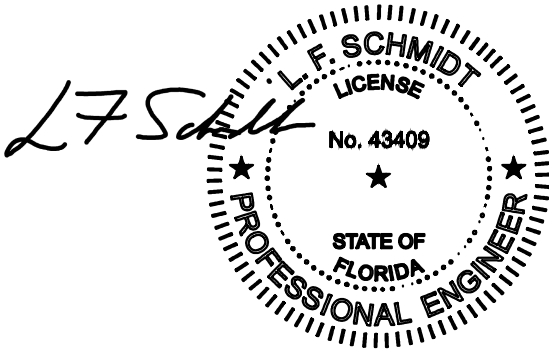
GENERAL NOTES

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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OVERALL FIN DIMENSION	OVERALL FRAME DIMENSION	TOP SASH OVERALL D.L.O. DIMENSION	BOTTOM SASH OVERALL D.L.O. DIMENSION	GLASS TYPE	DESIGN PRESSURE (PSF)	
					POSITIVE	NEGATIVE
111.0" x 65.0"	108.0" x 62.0"	29.88" x 27.75"	31.13" x 27.75"	G1	+45.0	-45.0



Digitally signed by Lyndon F Schmidt
Date: 2023.09.20 11:22:09 -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

DOUBLE HUNG WINDOW

DATE: 9/20/23

SCALE: N.T.S.

DWG. BY: RW

CHK. BY: LFS

DRAWING NO.: FL-11720.20

SHEET 1 OF 6

Part or Assembly:
TYPICAL ELEVATION, DESIGN PRESSURE AND GENERAL NOTES

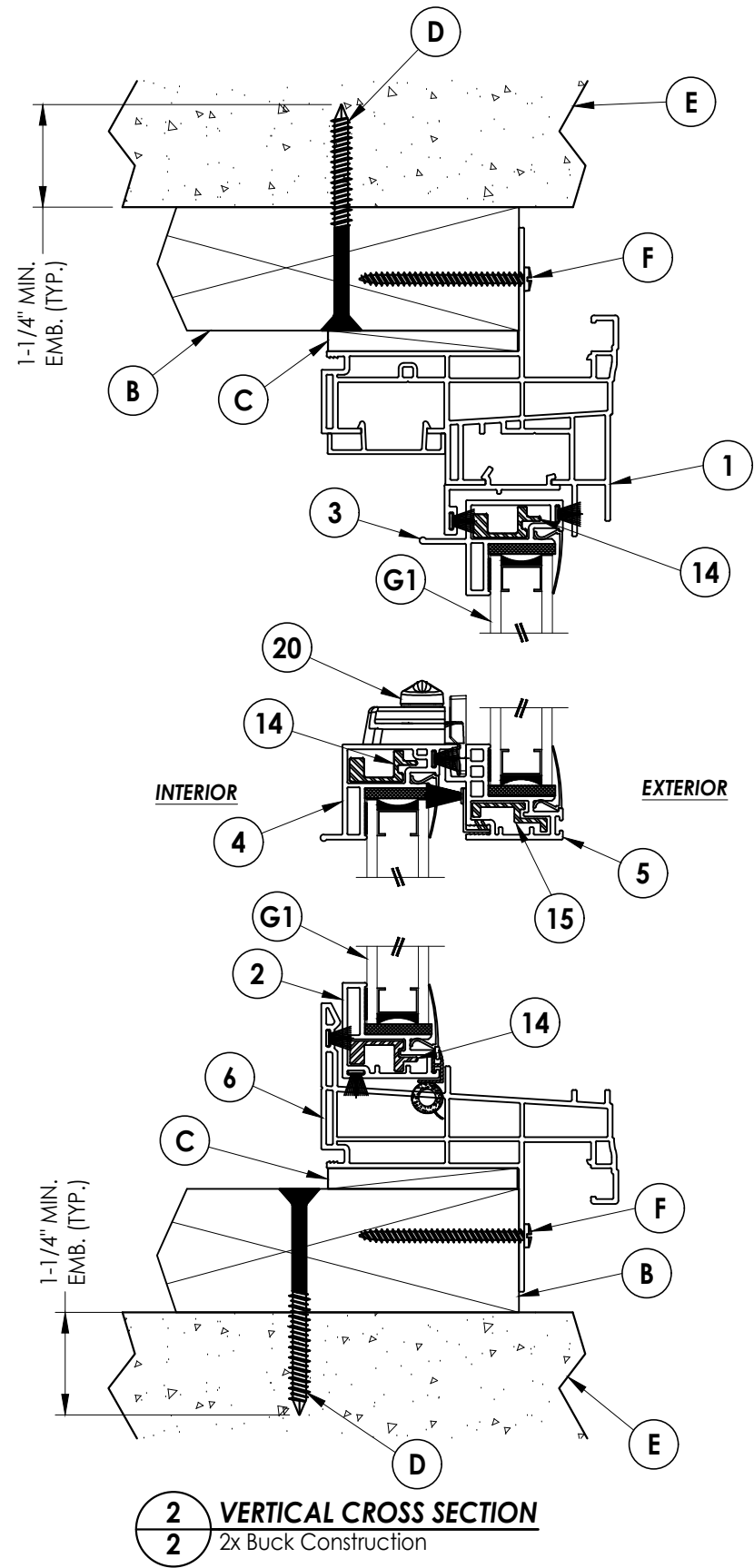
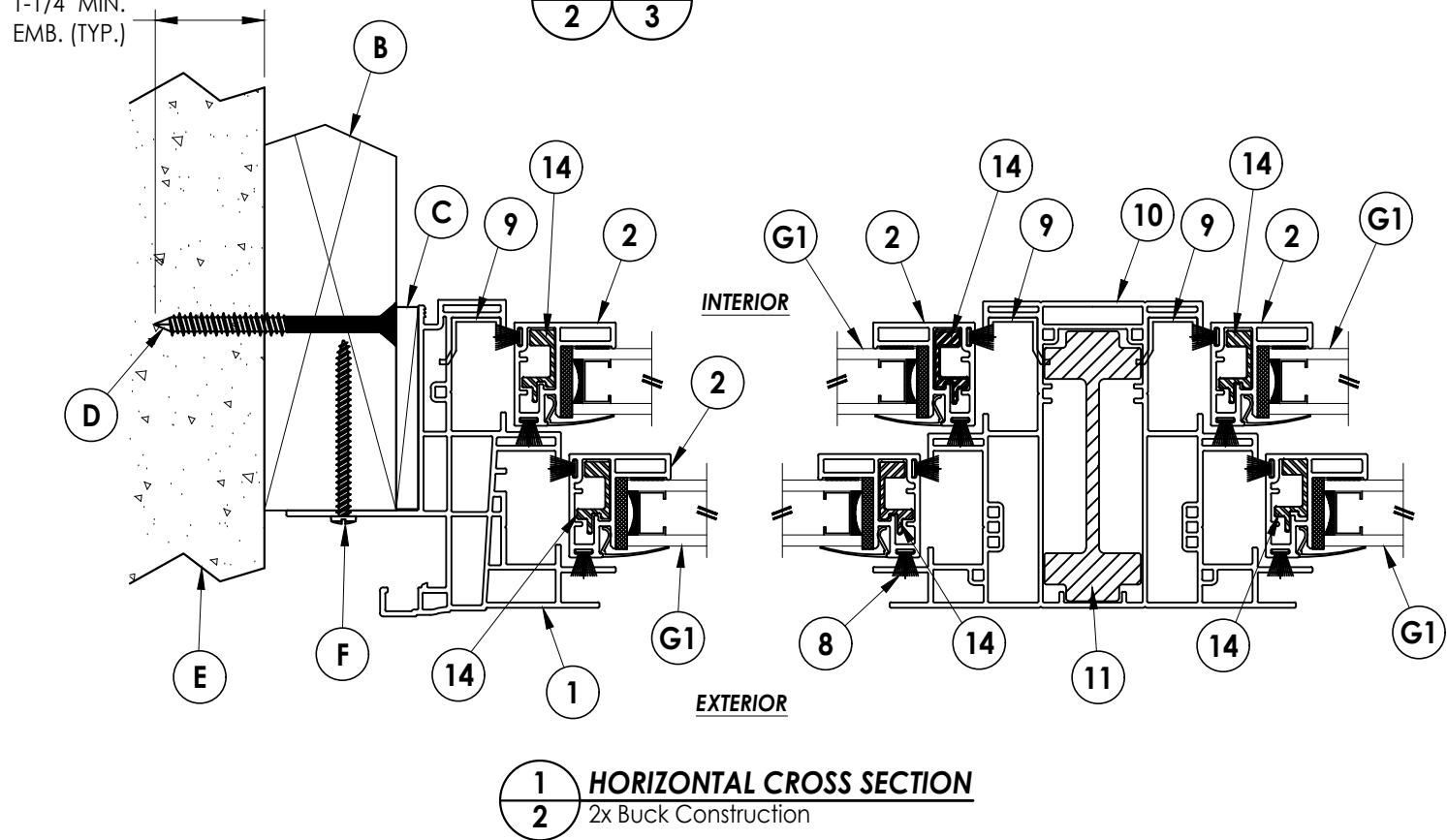
REVISIONS

NO. DATE

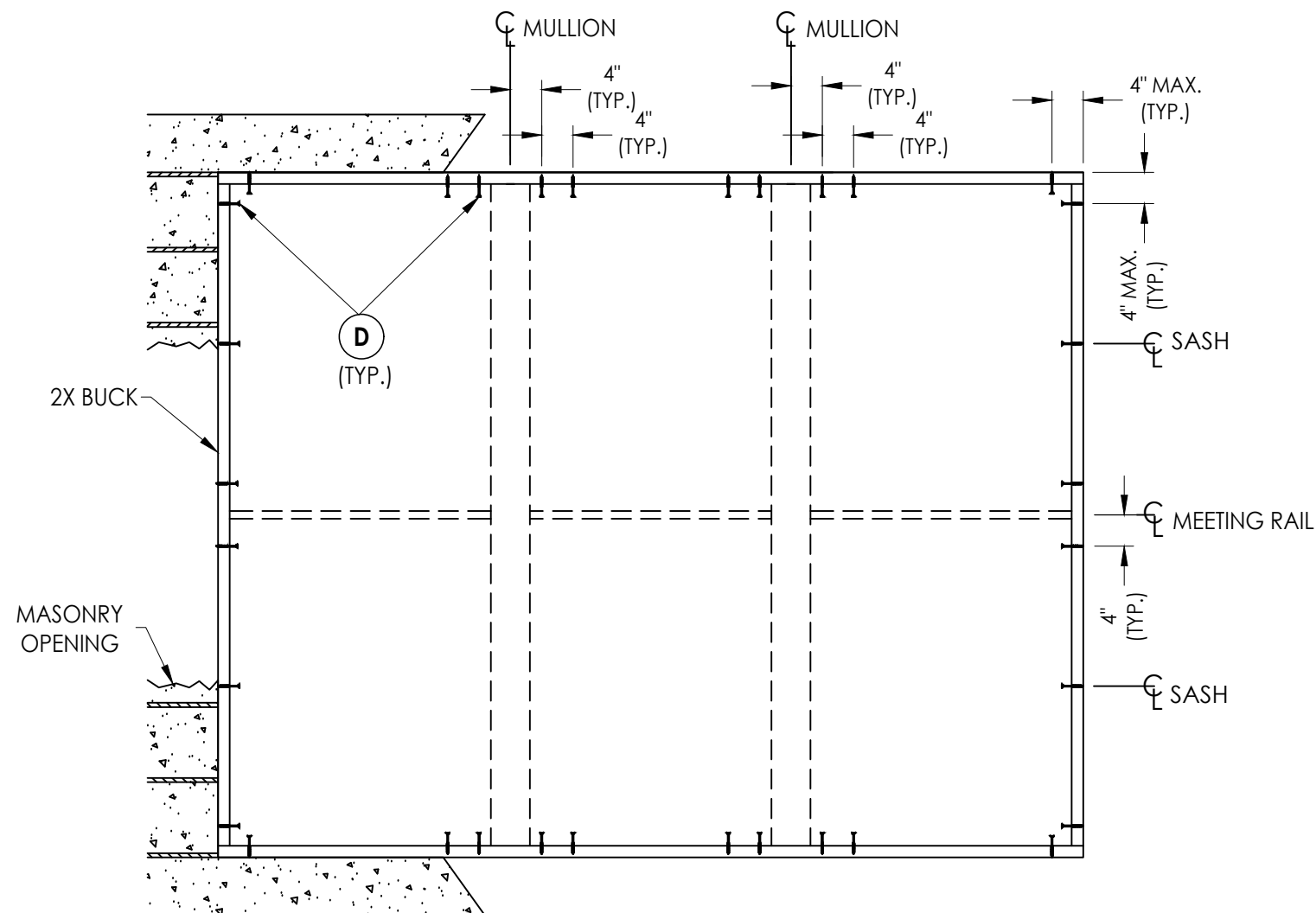
BY

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

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DATE: 9/20/23		NO.		DATE		BY		REVISIONS	
SCALE: N.T.S.									
DWG. BY: RW									
CHK. BY: LFS									
DRAWING NO.: FL-11720.20									
SHEET 2 OF 6									
PRODUCT: DOUBLE HUNG WINDOW									
PART OR ASSEMBLY: VERTICAL & HORIZONTAL CROSS SECTIONS									
DOCUMENTS PREPARED BY: Lyndon F. Schmidt P.E. No. 43409									
RW BUILDING CONSULTANTS, INC. P.O. Box 230, Valrico, FL 33595 Phone No.: 813.659.9197 FBPE Registry No. 9813									



BUCK ANCHORING

CONCRETE ANCHOR NOTES:

1. Concrete anchor locations at the corners may be adjusted to maintain the min. edge distance to mortar joints.
2. 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.
3. 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:

1. Maintain a minimum 3/8" edge distance, 1" end distance, & 1" o.c. spacing of wood screws to prevent the splitting of wood.

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PRODUCT:

DOUBLE HUNG WINDOW

PART OR ASSEMBLY:

BUCK ANCHORING

5

REVISIONS

DATE: 9/20/23

SCALE: *N.T.S.*

DWG. BY: *RW*

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FL-11720.20

SHEET 4 OF 6

