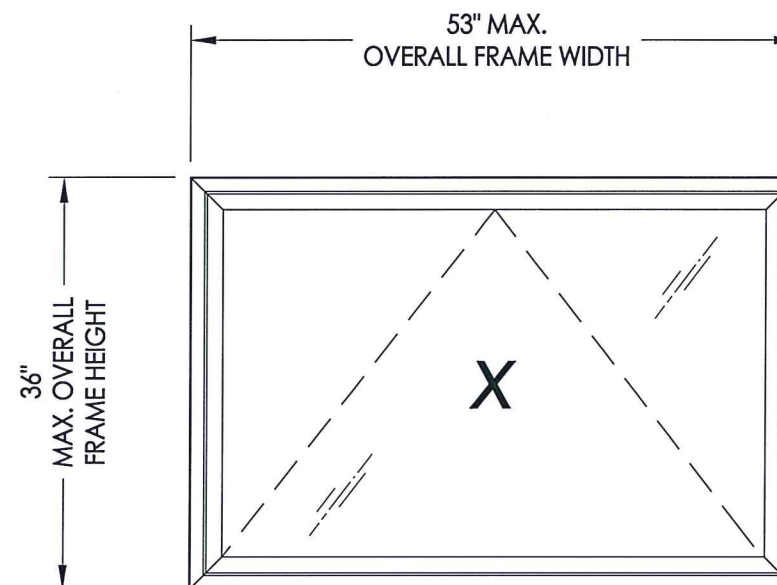


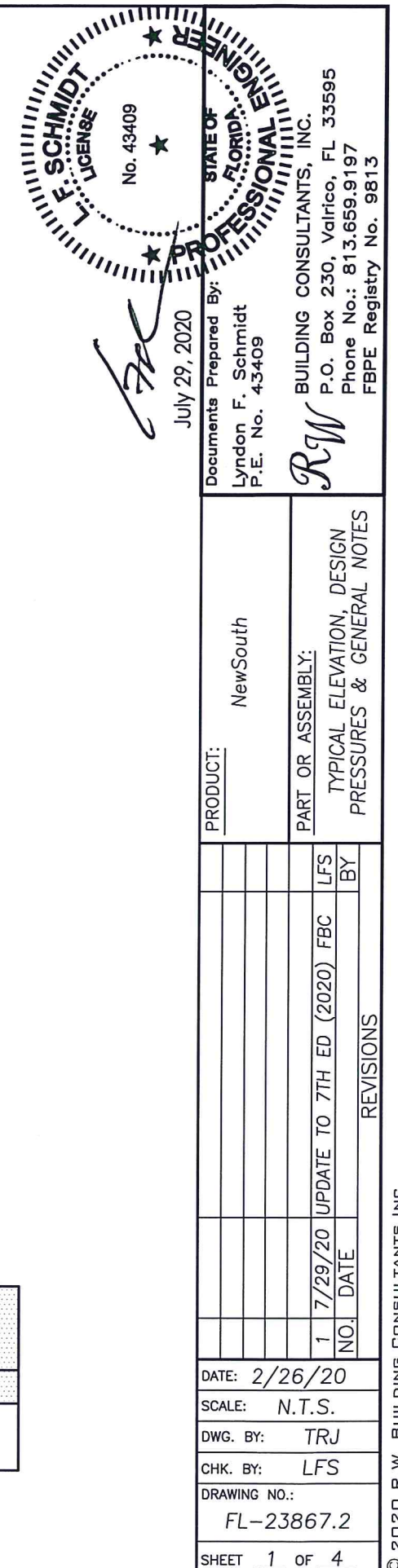
Series 7100 Awning Window "NON-IMPACT"

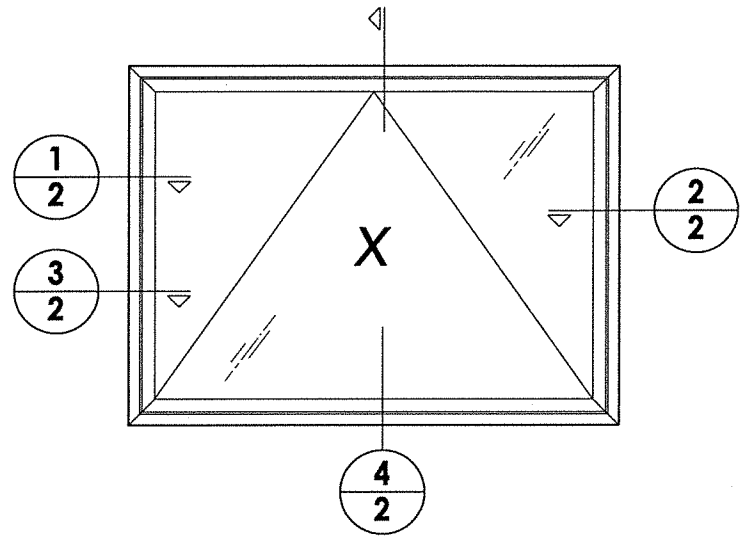
1. This product has been evaluated and is in compliance with the 7th Edition (2020) Florida Building Code (FBC) structural requirements excluding the "High Velocity Hurricane Zone" (HVHZ).
2. Product anchors shall be as listed and spaced as shown on details. Anchor embedment to base material shall be 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. For 2x stud framing construction, anchoring of these units shall be the same as that shown for 2x buck masonry construction.
5. 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	Vertical & horizontal cross sections
3	Buck & frame anchoring
4	Bill of materials, glazing details and components

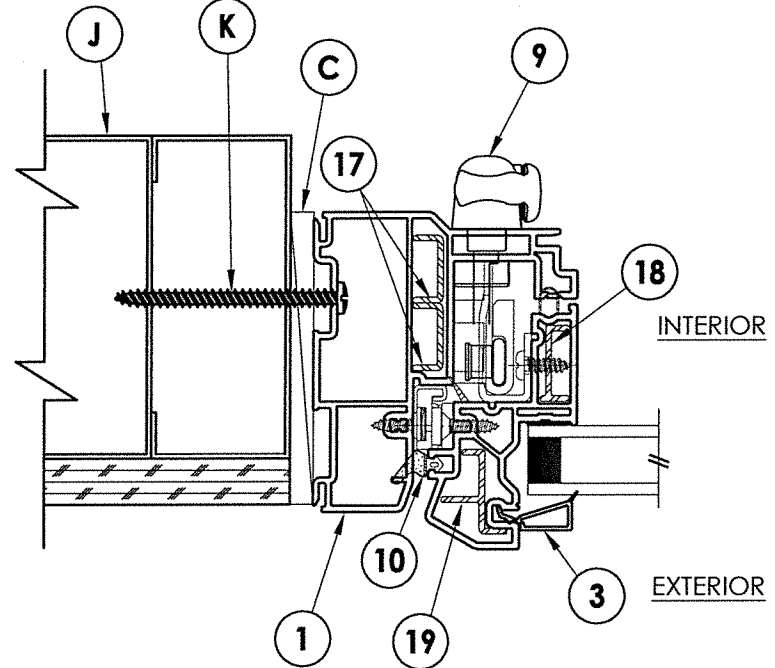


OVERALL FLANGE DIMENSION	OVERALL FRAME DIMENSION	OVERALL DAY LIGHT DIMENSION	GLASS TYPE	DESIGN PRESSURE (PSF)	
				POS.	NEG.
54.25" X 37.25"	53.0" X 36.0"	47.25" X 30.25"	G1	+50.0	-70.0

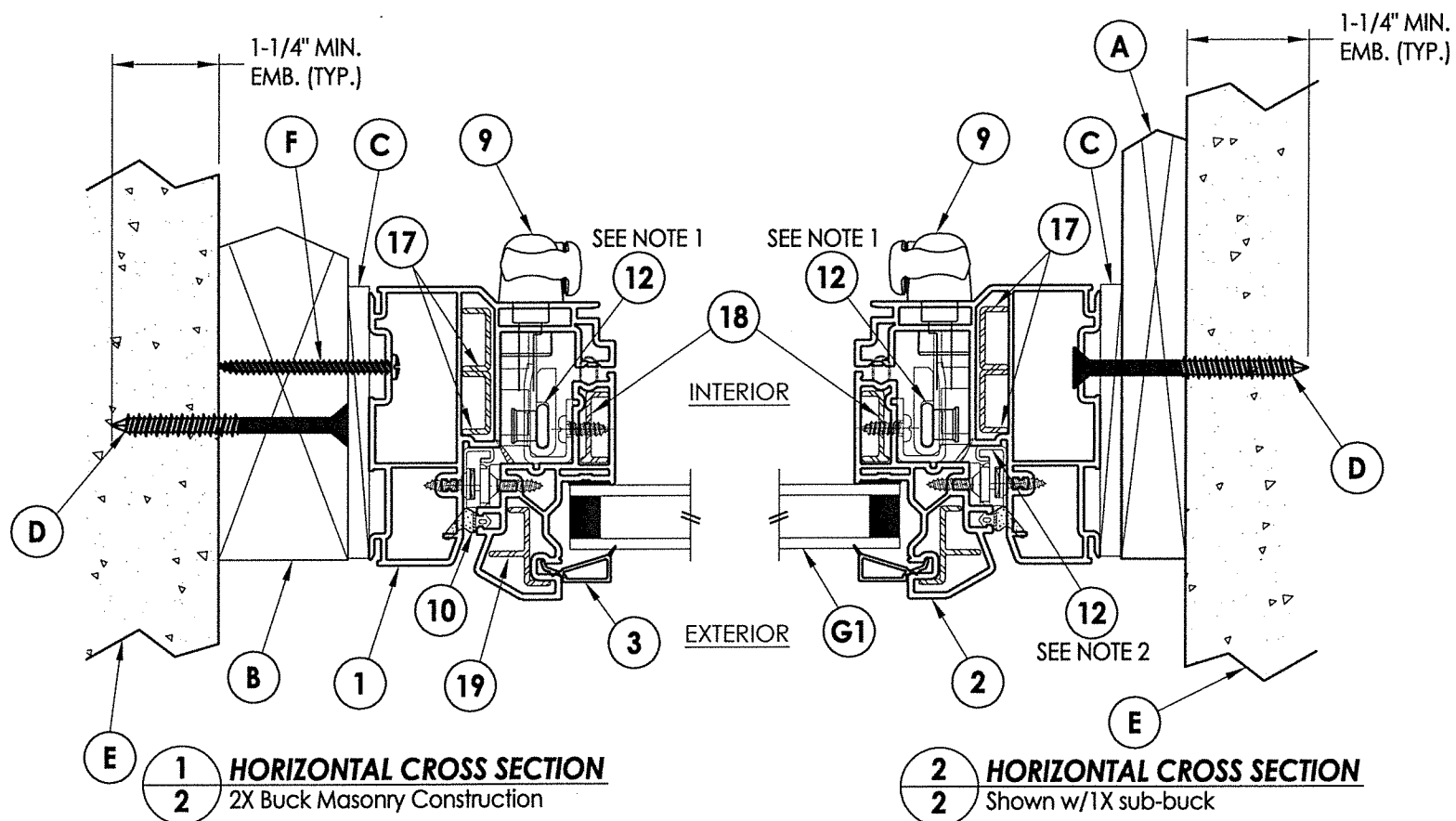
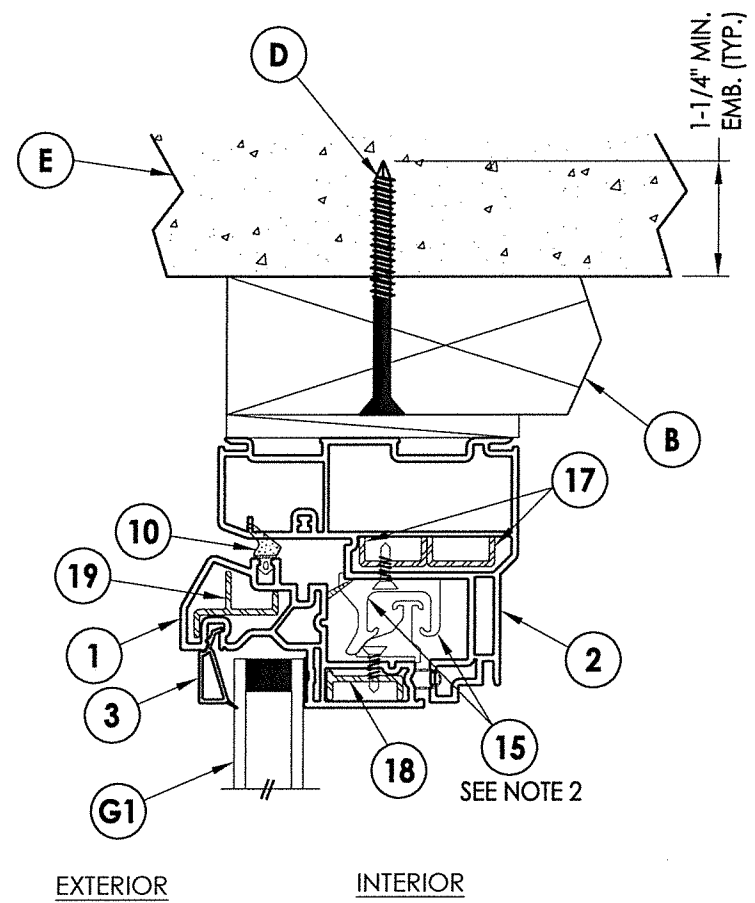




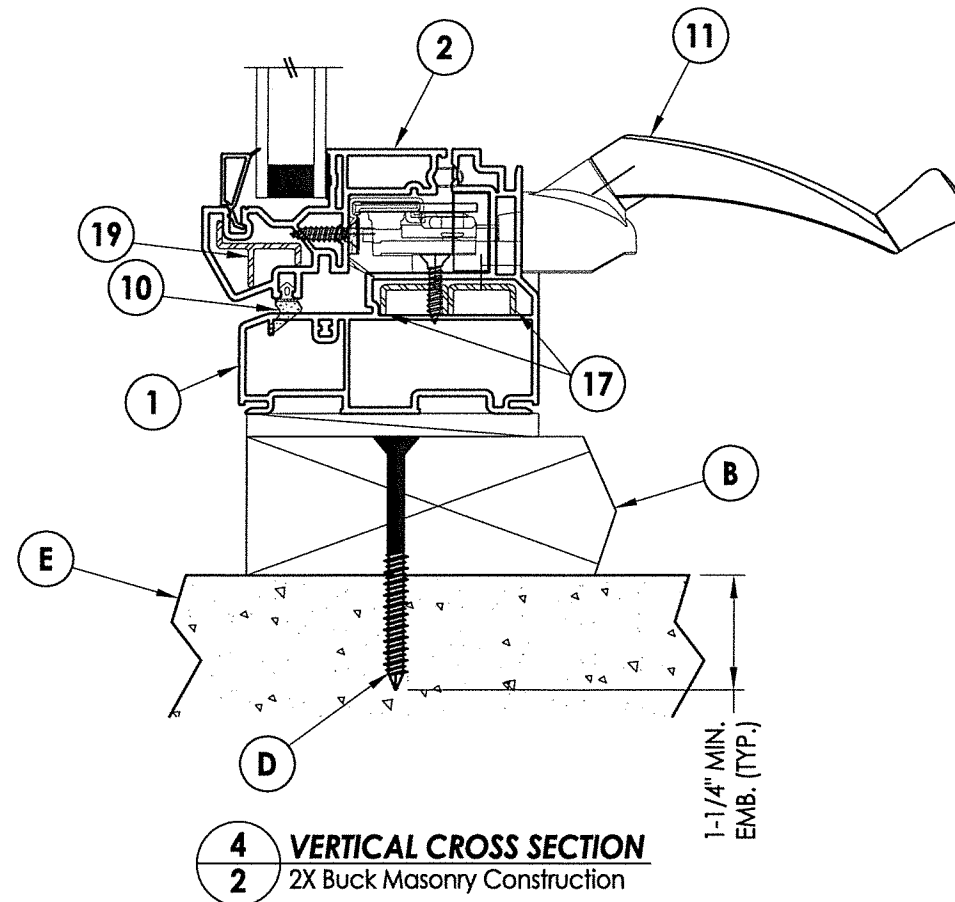
NOTE: Sheet Metal Screws must penetrate a min. of 3 threads through 2 sheets of metal.



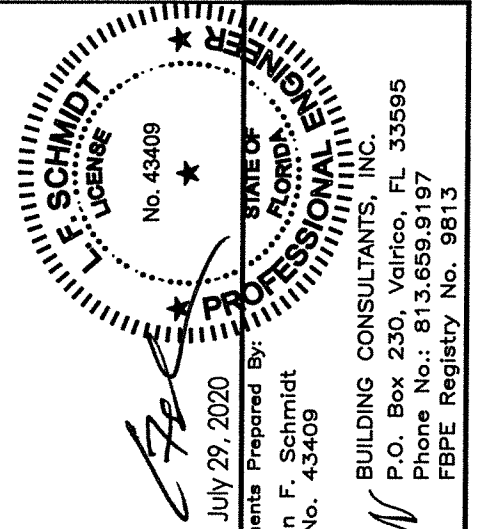
3 HORIZONTAL CROSS SECTION
2 Shown w/ Steel Stud Framing Option



2 HORIZONTAL CROSS SECTION
2 Shown w/1X sub-buck



4 **VERTICAL CROSS SECTION**
2 2X Buck Masonry Construction



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PRODUCT: NewSouth

PART OR ASSEMBLY: VERTICAL & HORIZONTAL CROSS SECTIONS

[illegible]

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GLAZING SEALANT (SIKAFLEX-552)

3/4" O.A. GLASS THK.

1/8" ANNEALED GLASS

AIR SPACE

1/8" ANNEALED GLASS

SUPER SPACER

1/2" GLASS BITE

G1 GLAZING DETAIL

