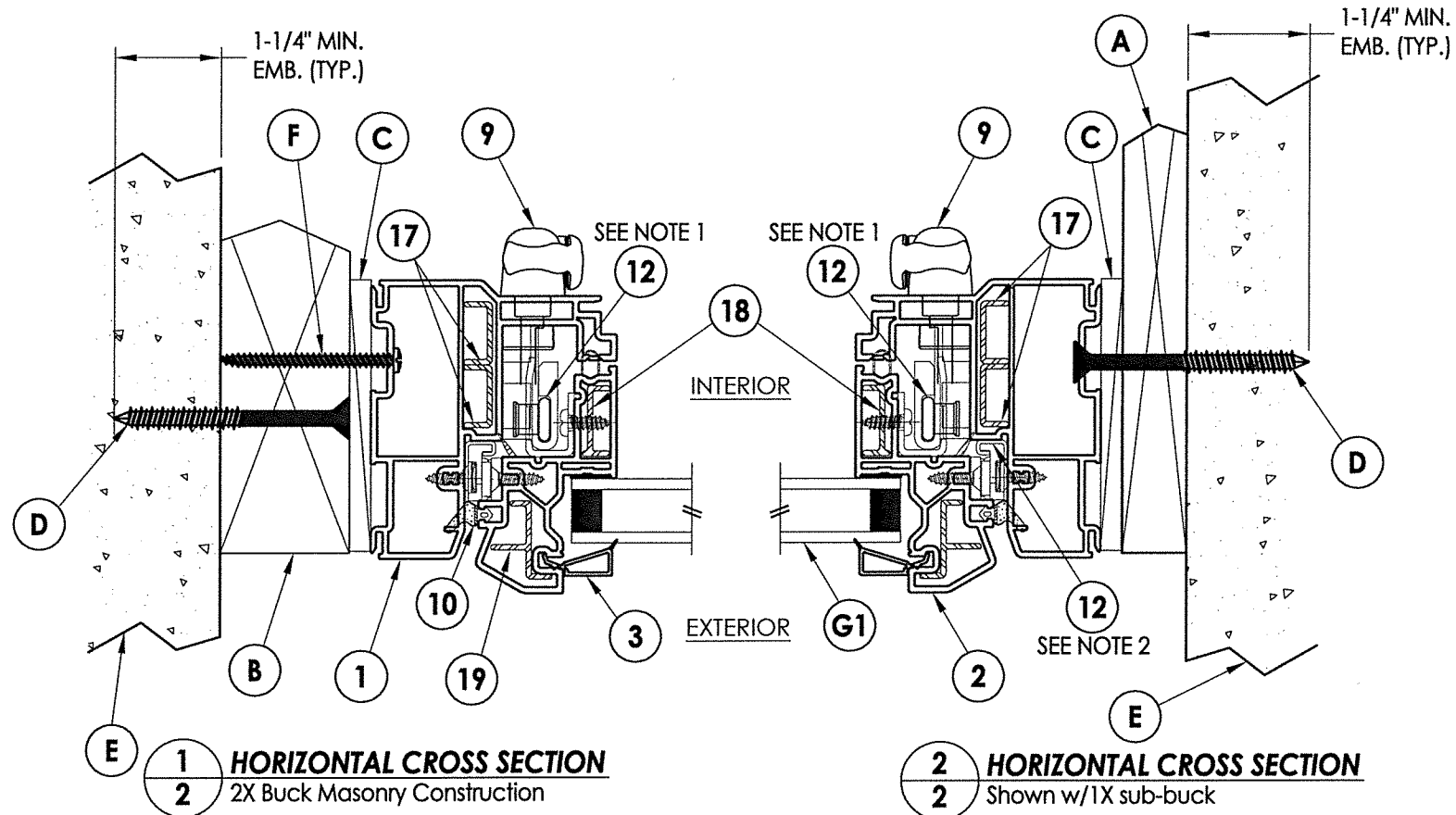




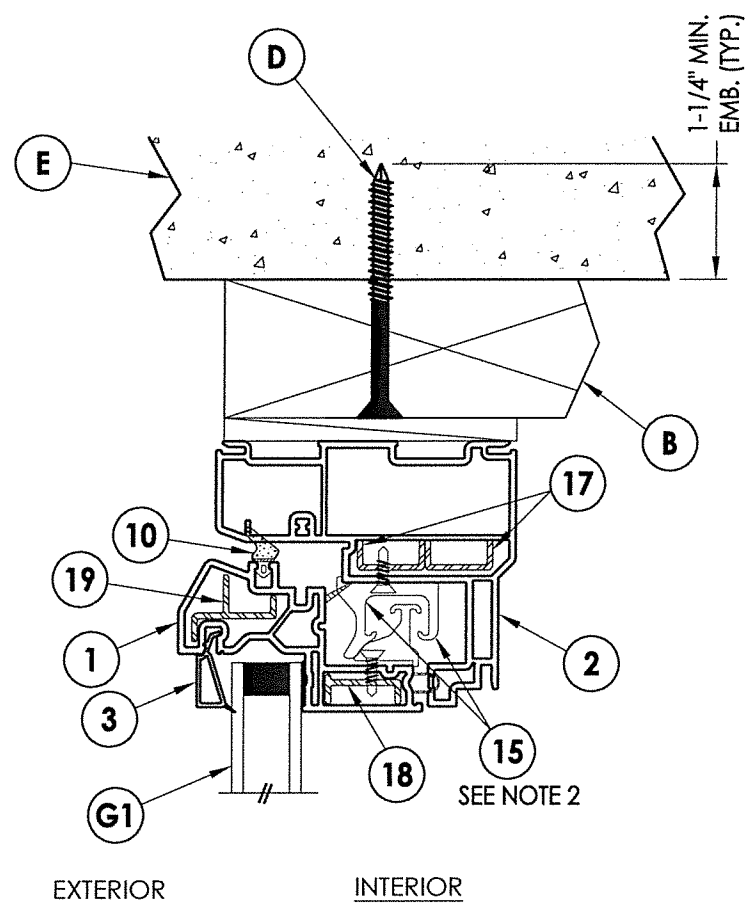
1. Locking points (4) located @ 3.25", 16.5", 23.25" & 30" from bottom of sill @ each jamb. There are six stay bar guides.
2. Snubbers (4 pairs) located @ 9" above & below CL (2 sets stacked) on hinge jamb.

A detailed cross-sectional diagram of a window assembly. On the left, a window frame is shown with a double-pane unit. Label 'J' points to the upper frame, and 'K' points to the lower frame. A thick, textured horizontal line represents the seal or spacer between the panes. To the right of the frame is a complex mechanical assembly. Label 'C' points to a vertical component, possibly a weatherstripping or seal. Label '9' points to a cylindrical component at the top. Label '17' points to a small internal component. Label '18' points to a larger internal component. Label '10' points to a small component at the bottom. Label '19' points to a larger component at the bottom. Label '3' points to a component on the right side. The diagram is divided into two regions by a horizontal line: 'INTERIOR' is labeled above the line, and 'EXTERIOR' is labeled below the line. Other labels include '1' at the bottom left and '2' at the bottom right.

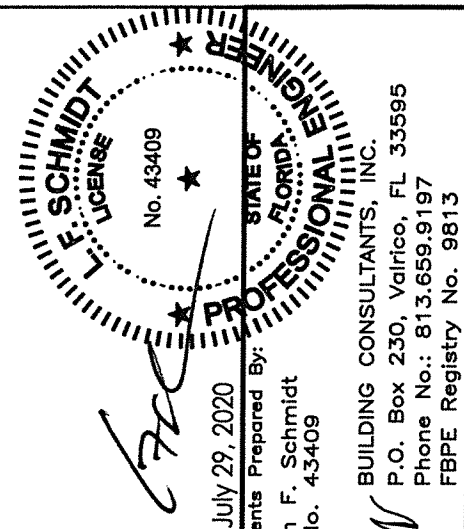
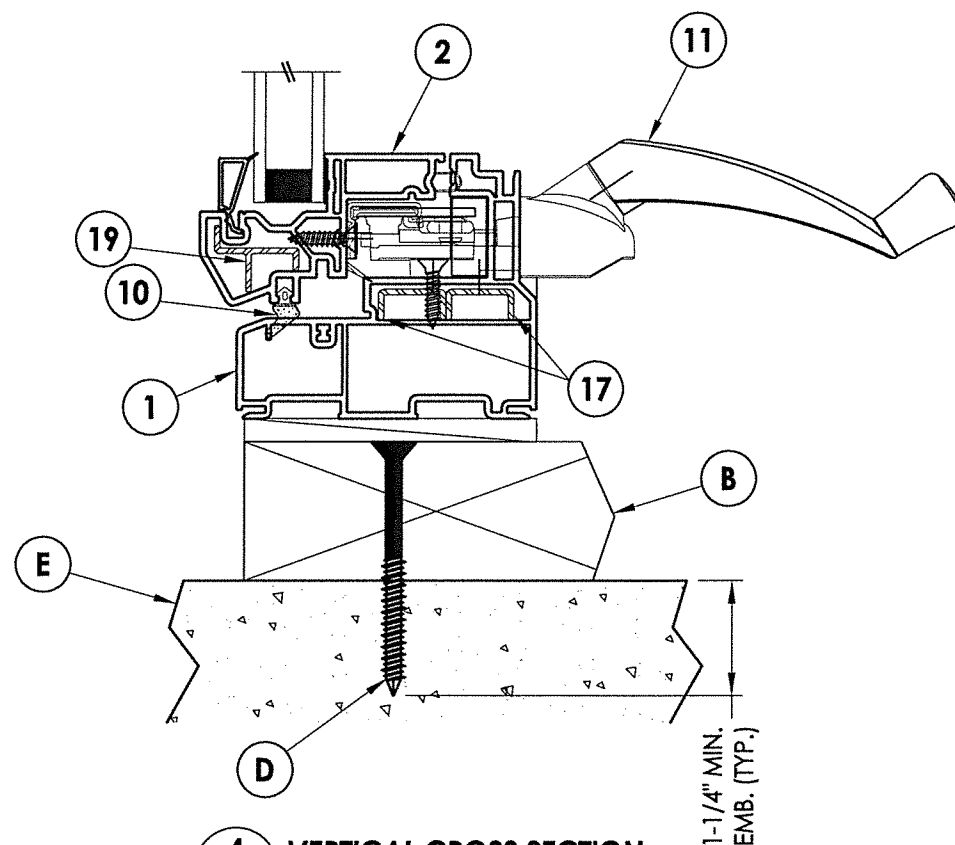
3 HORIZONTAL CROSS SECTION
2 Shown w/ Steel Stud Framing Option



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



4 VERTICAL CROSS SECTION
2 2X Buck Masonry Construction



July 29, 2020

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

PRODUCT: Doers

PART OR ASSEMBLY:

VERTICAL & HORIZONTAL
CROSS SECTIONS

[illegible]

DATE: 1/27/20

SCALE: N.T.S.

DWG. BY: TRJ

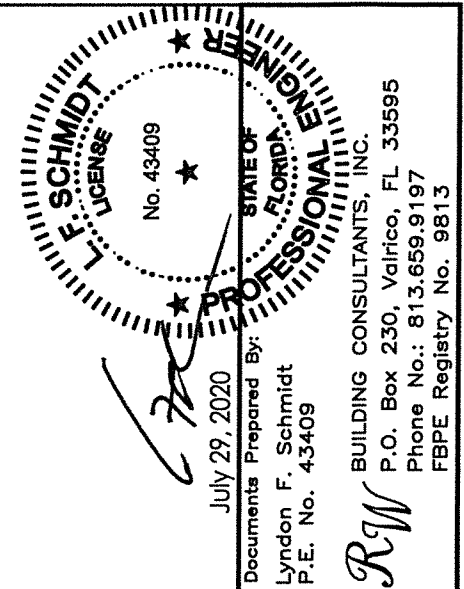
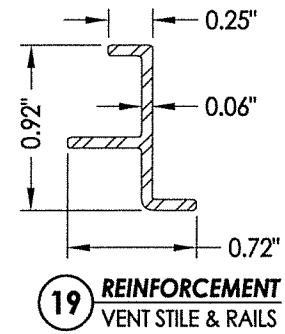
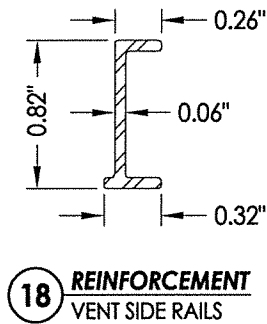
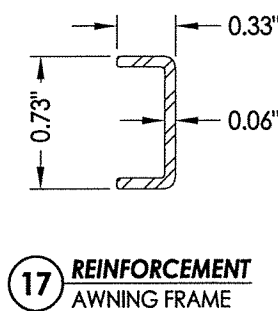
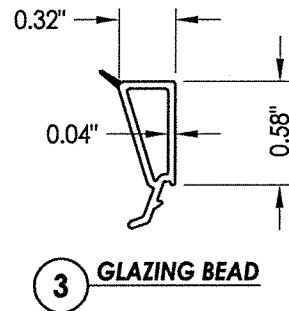
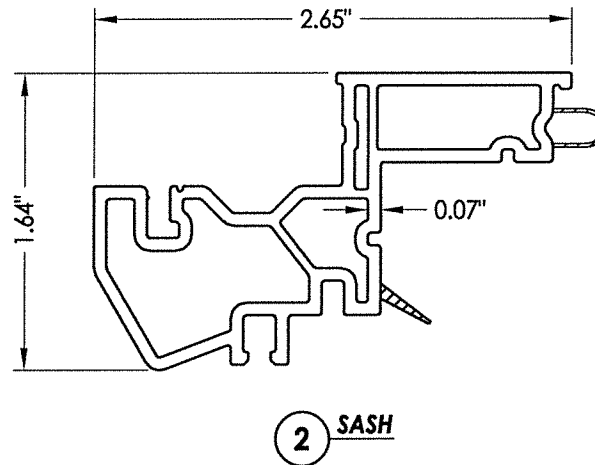
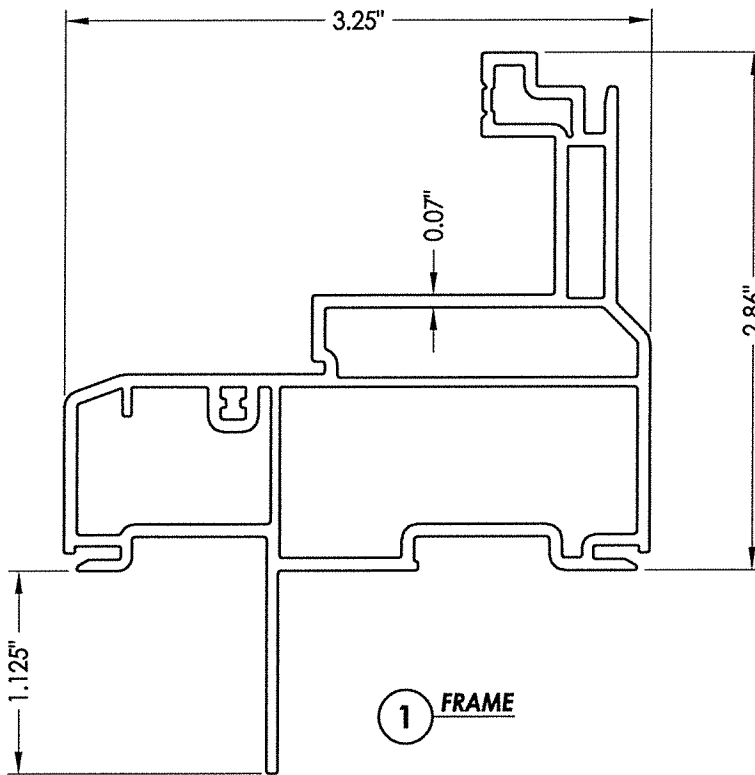
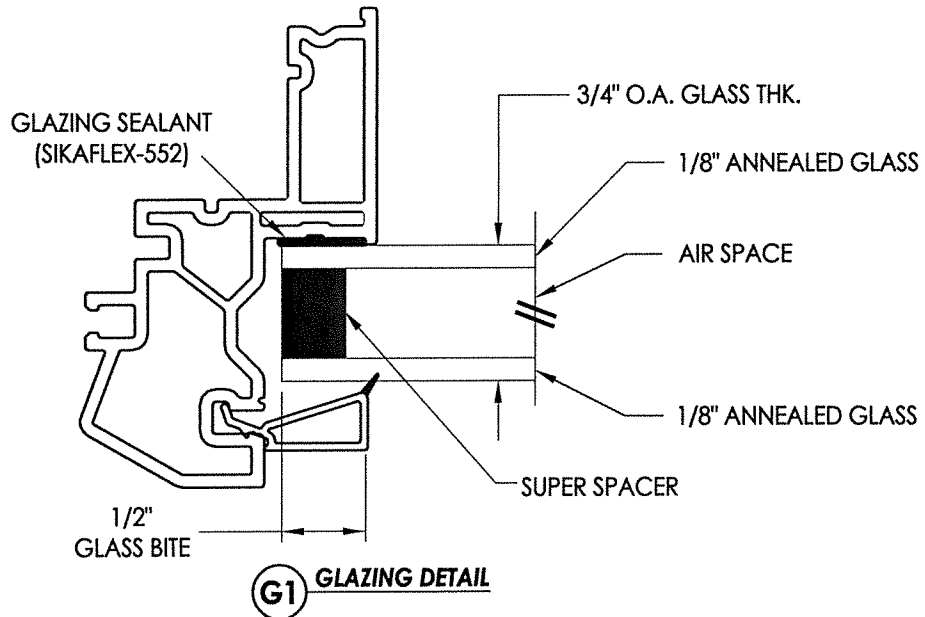
CHK. BY: LFS

DRAWING NO.:
FL-22630.2

SHEET 2 OF 4

BILL OF MATERIALS		
ITEM #	DESCRIPTION	MATERIAL
A	1X BUCK (SG >= 0.42)	WOOD
B	2X BUCK (SG >= 0.42)	WOOD
C	1/4" MAX. SHIM SPACE	-
D	1/4" X 2-3/4" PFH ELCO 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	#8 X 2" PPH SMS (1-1/2" MIN. EMBEDMENT)	STEEL
J	STEEL STUD Min. Thk 0.033" (ASTM A653 GRADE 33 Fy=33 ksi min., Fu=45 ksi min.)	STEEL
K	#10 PPH SELF-DRILLING SMS	STEEL
1	EXTRUDED VINYL FRAME *	RIGID PVC
2	EXTRUDED VINYL SASH *	RIGID PVC
3	EXTRUDED VINYL GLAZING BEAD *	RIGID PVC
9	LOCK ASSEMBLY (TRUTH)	STEEL
10	FOAMTITE SEAL	-
11	SINGLE ARM OPERATOR (TRUTH)	-
12	TIE BAR w/ GUIDES (TRUTH)	-
15	SNUBBER	6005-T5 ALUM
17	REINFORCEMENT AWNING FRAME (10202004)	6063-T5 ALUM
18	REINFORCEMENT VENT SIDE RAILS (10300091)	6005-T5 ALUM
19	REINFORCEMENT VENT STILE & RAILS (10500006)	6063-T5 ALUM

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

[illegible]