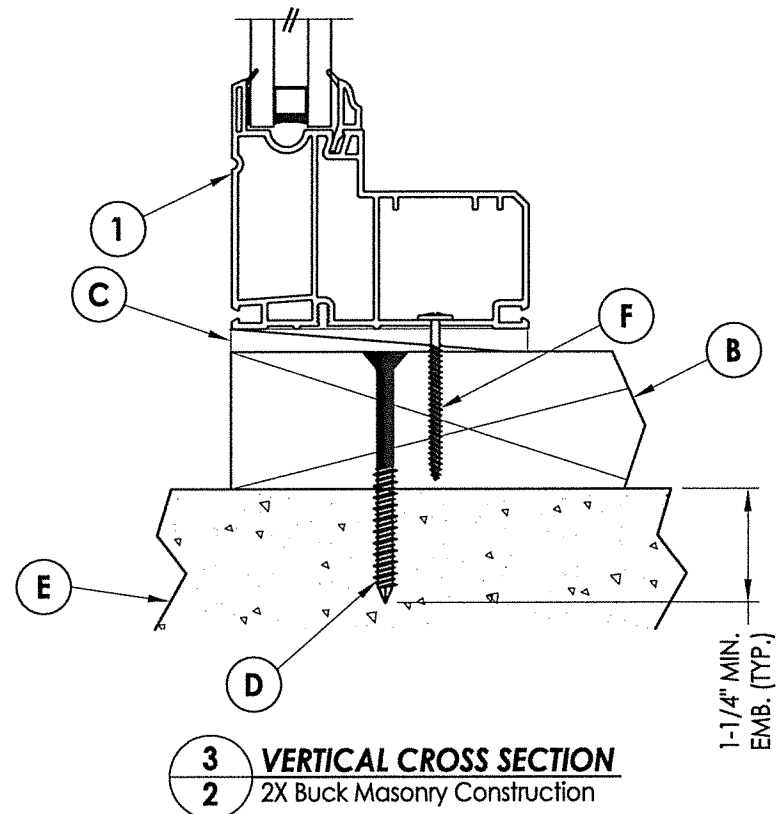
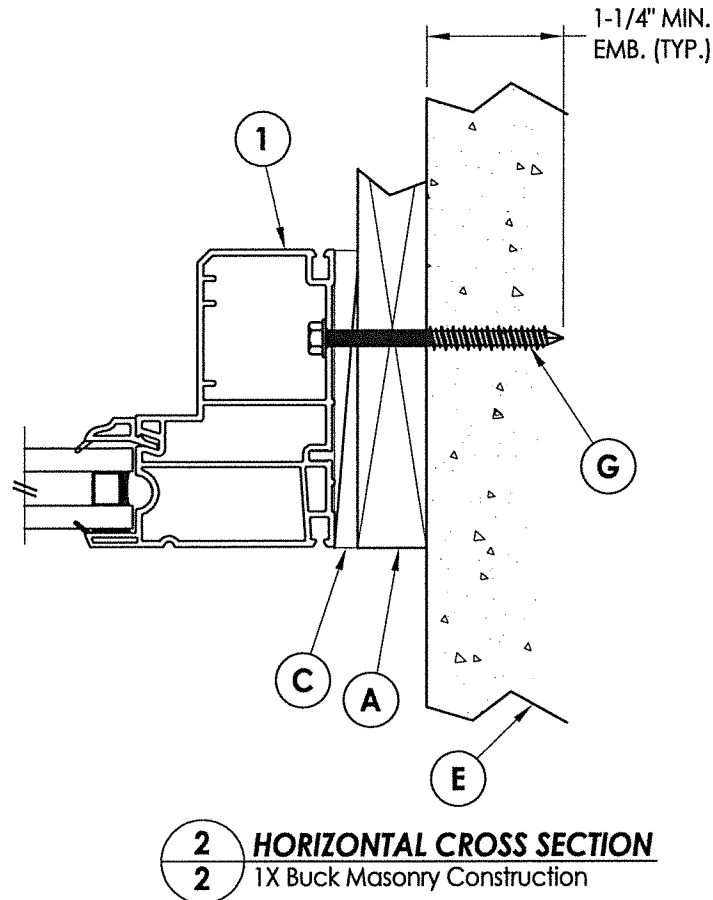
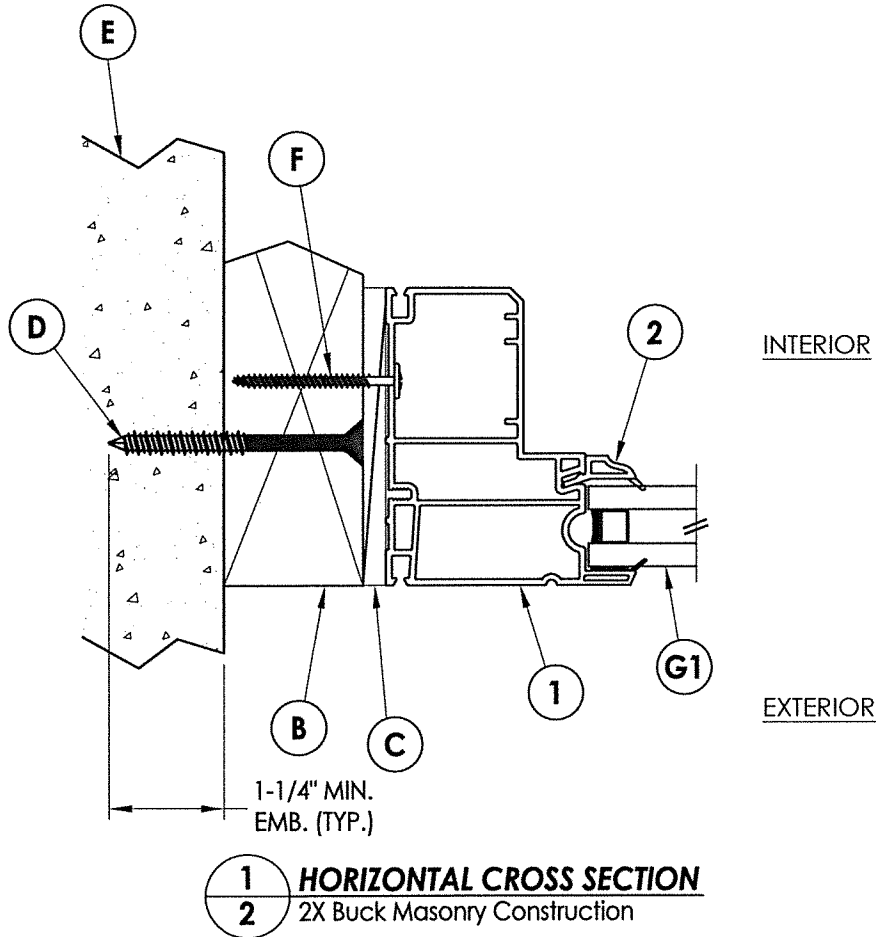
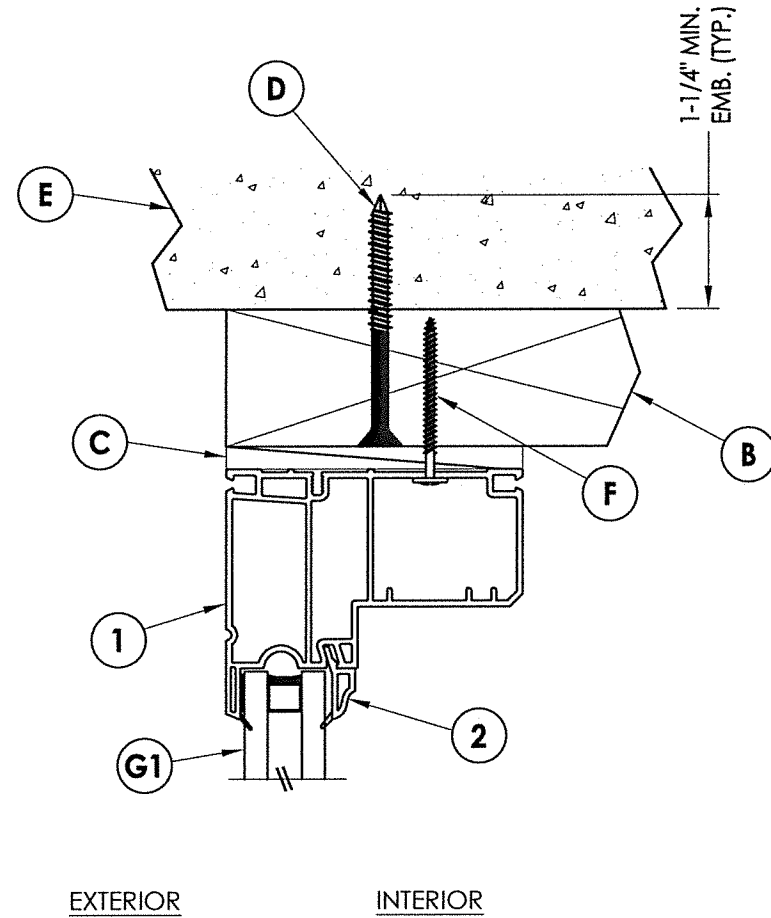
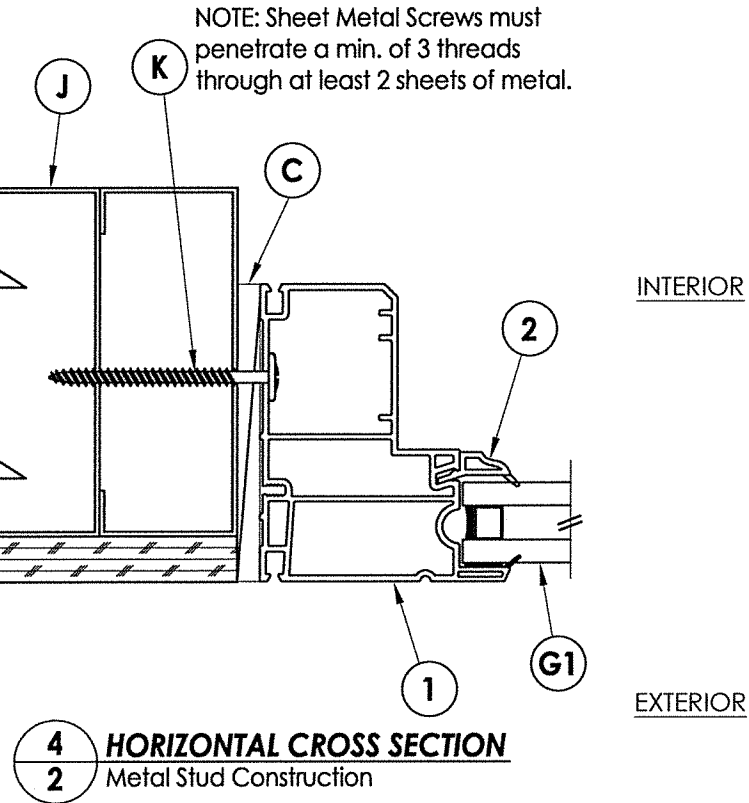
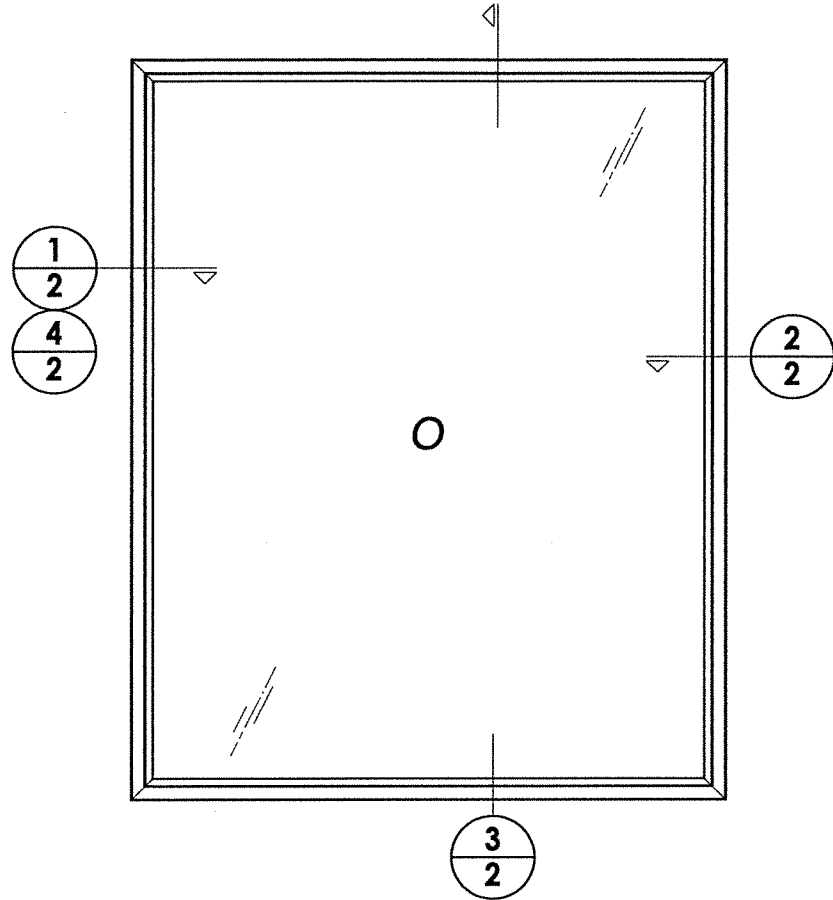


Z:\Clients\Sunrise Windows\A - Florida Product Approvals\FL-26908 - Fixed Window\C - Drawings\FL 26908 (2020)\FL-26908.10.dwg



2/16/2021
Documents Prepared By:
Lyndon F. Schmidt
P.E. No. 43409

PRODUCT: Standard Picture Window

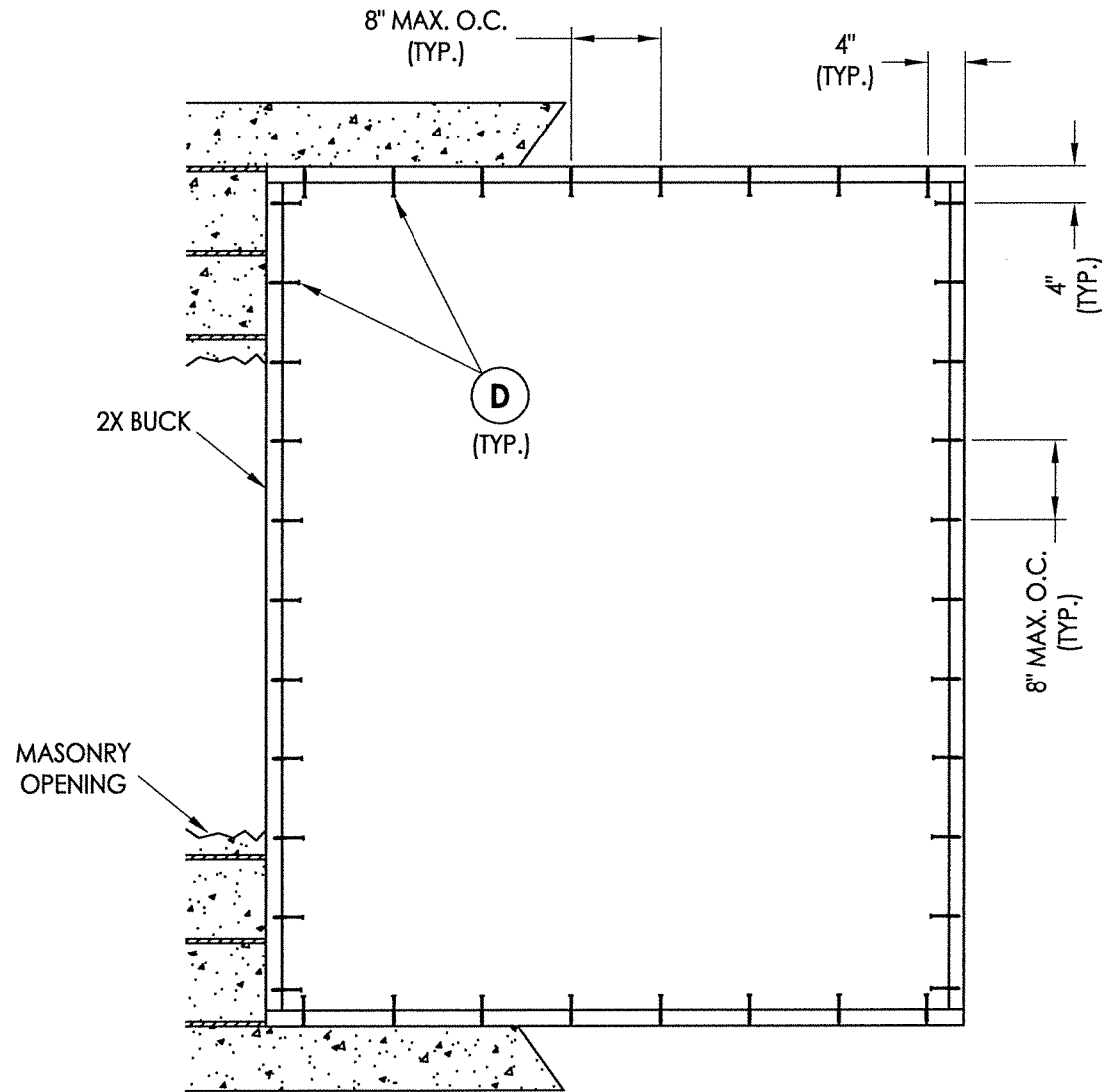
PART OR ASSEMBLY: VERTICAL & HORIZONTAL CROSS SECTIONS

NO.	DATE	REVISIONS
2	2/16/21	Chg Product Description
1	7/27/20	UPDATE TO 7th ED (2020) FBC

DATE: 10/7/19
SCALE: N.T.S.
DWG. BY: TRJ
CHK. BY: LFS
DRAWING NO.: FL-26908.10
SHEET 2 OF 4

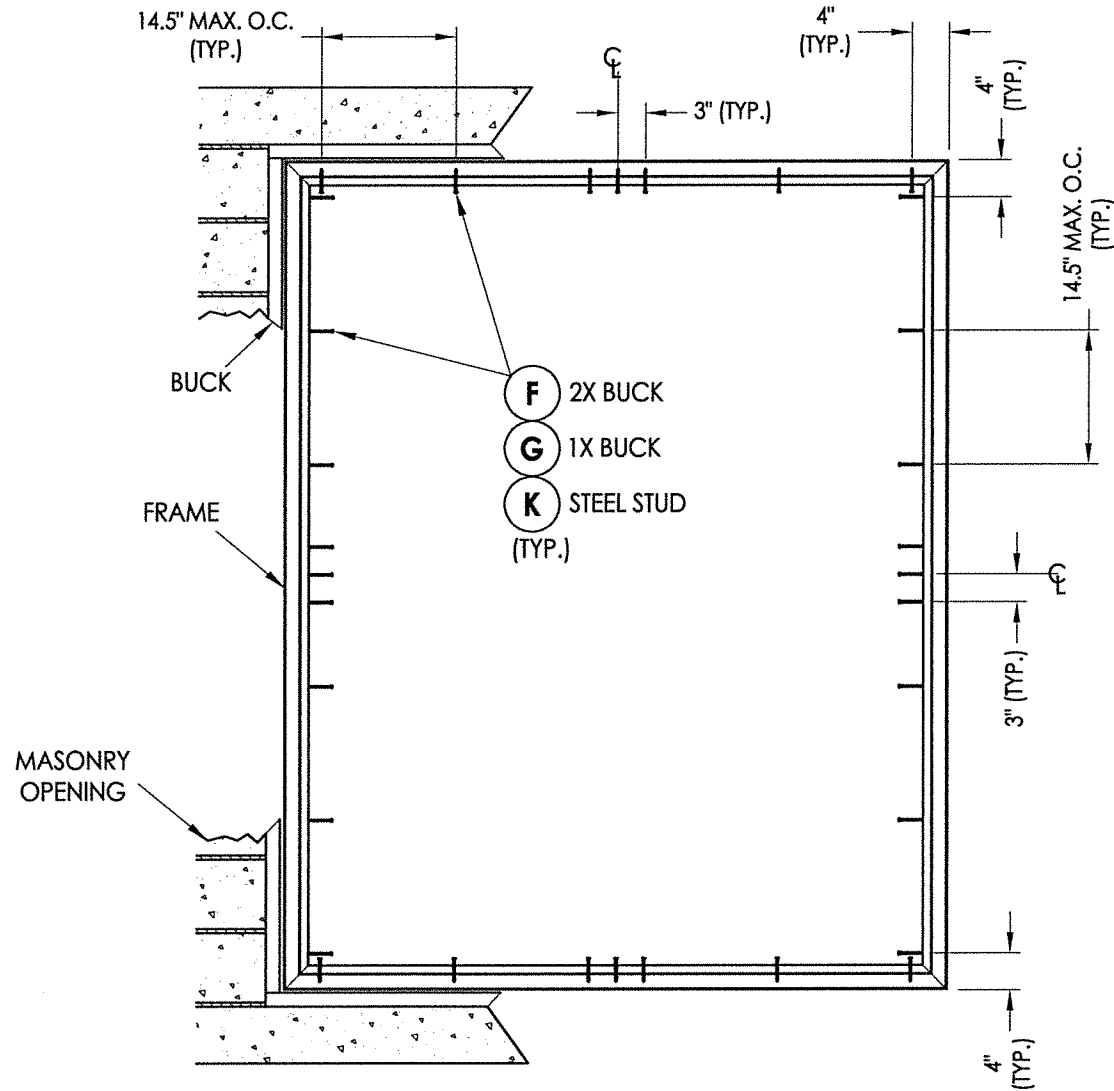
BUILDING CONSULTANTS, INC.
P.O. Box 230, Valrico, FL 33595
Phone No.: 813.659.9197
FBPE Registry License No. 9813

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BUCK ANCHORING

8" O.C. ANCHOR SPACING SHOWN FOR MAX. DESIGN PRESSURE = 85 PSF
(12" O.C. ANCHOR SPACING FOR MAX. DESIGN PRESSURE = 45 PSF)



FRAME ANCHORING

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"

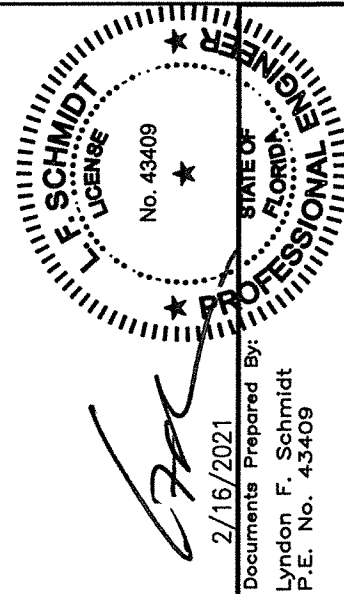
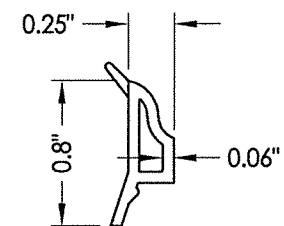
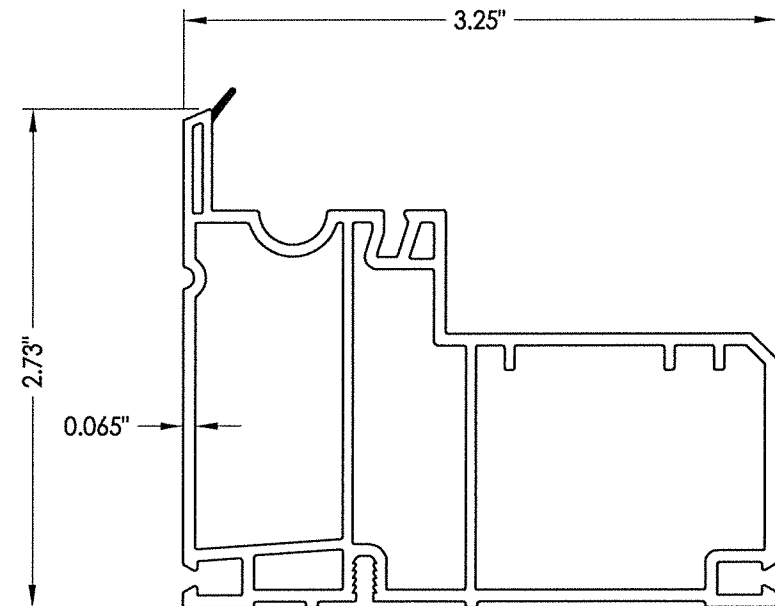
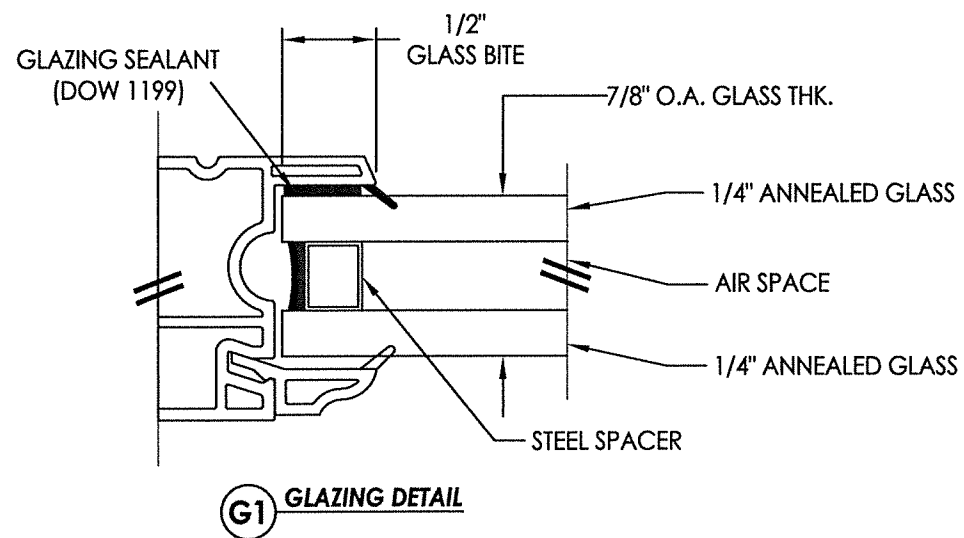
WOOD SCREW INSTALLATION NOTES:

- Maintain a minimum 5/8" edge distance, 1" end distance, & 1" o.c. spacing of wood screws to prevent the splitting of wood.

		2/16/2021	
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PRODUCT: Standard Picture Window		PART OR ASSEMBLY: BUCK & FRAME ANCHORING	
RW		RW	
2		2	
2/16/21		2/16/21	
Chg Product Description		Chg Product Description	
1		1	
7/27/20		7/27/20	
UPDATE TO 7th ED (2020) FBC		UPDATE TO 7th ED (2020) FBC	
NO.		NO.	
DATE		DATE	
REVISIONS		REVISIONS	
DATE: 10/7/19		DATE: 10/7/19	
SCALE: N.T.S.		SCALE: N.T.S.	
DWG. BY: TRJ		DWG. BY: TRJ	
CHK. BY: LFS		CHK. BY: LFS	
DRAWING NO.: FL-26908.10		DRAWING NO.: FL-26908.10	
SHEET 3 OF 4		SHEET 3 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" HWH DeWALT 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	#10 X 1-3/4" MODIFIED TRUSS HEAD (7/16"Ø HEAD) SMS (1-3/8" MIN. EMBEDMENT)	STEEL
G	1/4" X 3-1/4" HWH DeWALT OR ITW CONCRETE SCREW	STEEL
J	STEEL STUD Min. Thk .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 GLAZING BEAD *	RIGID PVC

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



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

RW
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Phone No.: 813.659.9197
FBPE Registry License No. 9813

DATE: 10/7/19		PRODUCT:		Standard Picture Window
SCALE: N.T.S.				
DWG. BY: TRJ				
CHK. BY: LFS				
DRAWING NO.: FL-26908.10				
SHEET 4	OF 4	PART OR ASSEMBLY:		BILL OF MATERIALS AND GLAZING DETAILS
		RW		
		DAC		
		BY		
		REVISONS		
		NO. DATE		
		2 2/16/21 Chg Product Description		
		1 7/27/20 UPDATE TO 7th ED (2020) FBC		