

SERIES SH5500
IMPACT RESISTANT SINGLE HUNG WINDOW

- 1) THIS PRODUCT HAS BEEN DESIGNED & TESTED TO COMPLY WITH THE REQUIREMENTS OF THE FLORIDA BUILDING CODE, INCLUDING THE HIGH VELOCITY HURRICANE ZONE (HVHZ).
- 2) SHUTTERS ARE NOT REQUIRED WHEN USED IN WIND-BORNE DEBRIS REGIONS. FOR INSULATED GLASS INSTALLATIONS ABOVE 30' IN THE HVHZ, THE OUTBOARD LITE (CAP) MUST TEMPERED.
- 3) ALL WOOD BUCKS LESS THAN 1-1/2" THICK ARE TO BE CONSIDERED 1X INSTALLATIONS. 1X WOOD BUCKS ARE OPTIONAL IF UNIT IS INSTALLED DIRECTLY TO SUBSTRATE. WOOD BUCKS DEPICTED AS 2X ARE 1-1/2" THICK OR GREATER. 1X AND 2X BUCKS (WHEN USED) SHALL BE DESIGNED AND SECURED TO PROPERLY TRANSFER LOADS TO THE STRUCTURE. WOOD BUCK DESIGN AND INSTALLATION IS THE RESPONSIBILITY OF THE ENGINEER, (EOR) OR ARCHITECT OF RECORD, (AOR).
- 4) ANCHOR EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO. USE ANCHORS OF SUFFICIENT LENGTH TO ACHIEVE EMBEDMENT. OVERALL SEALING/FLASHING STRATEGY FOR WATER RESISTANCE OF INSTALLATION SHALL BE DONE BY OTHERS AND IS BEYOND THE SCOPE OF THESE INSTRUCTIONS.
- 5) MAX. 1/4" SHIMS ARE REQUIRED AT EACH ANCHOR LOCATION WHERE THE PRODUCT IS NOT FLUSH TO THE SUBSTRATE. USE SHIMS CAPABLE OF TRANSFERRING APPLIED LOADS. FOR INTEGRAL FIN FRAMES INSTALL SHIMS AT MAX. 18" O.C.
- 6) DESIGN PRESSURES:
A. NEGATIVE DESIGN LOADS BASED ON STRUCTURAL/CYCLE TEST PRESSURE, FRAME ANALYSIS AND GLASS PER ASTM E1300.
B. POSITIVE DESIGN LOADS BASED ON WATER TEST PRESSURE, STRUCTURAL/ CYCLE TEST PRESSURE, FRAME ANALYSIS AND GLASS PER ASTM E1300.
C. DESIGN LOADS ARE BASED ON ALLOWABLE STRESS DESIGN, ASD.
- 7) THE ANCHORAGE METHODS SHOWN HAVE BEEN DESIGNED TO RESIST THE WINDLOADS CORRESPONDING TO THE REQUIRED DESIGN PRESSURE. THE 33-1/3% STRESS INCREASE HAS NOT BEEN USED IN THE DESIGN OF THIS PRODUCT. THE 1.6 LOAD DURATION FACTOR WAS USED FOR THE EVALUATION OF ANCHORS INTO WOOD. ANCHORS THAT COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE REQUIREMENTS OF THE FLORIDA BUILDING CODE FOR CORROSION RESISTANCE.
- 8) REFER TO CURRENT FLORIDA BUILDING CODE FOR EGRESS REQUIREMENTS.
- 9) FRAME FLANGES OR INTEGRAL FINS MAY BE TRIMMED IN-FIELD TO CREATE AN EQUAL-LEG FRAME.

SEE SHEET 2 FOR USER INSTRUCTIONS.

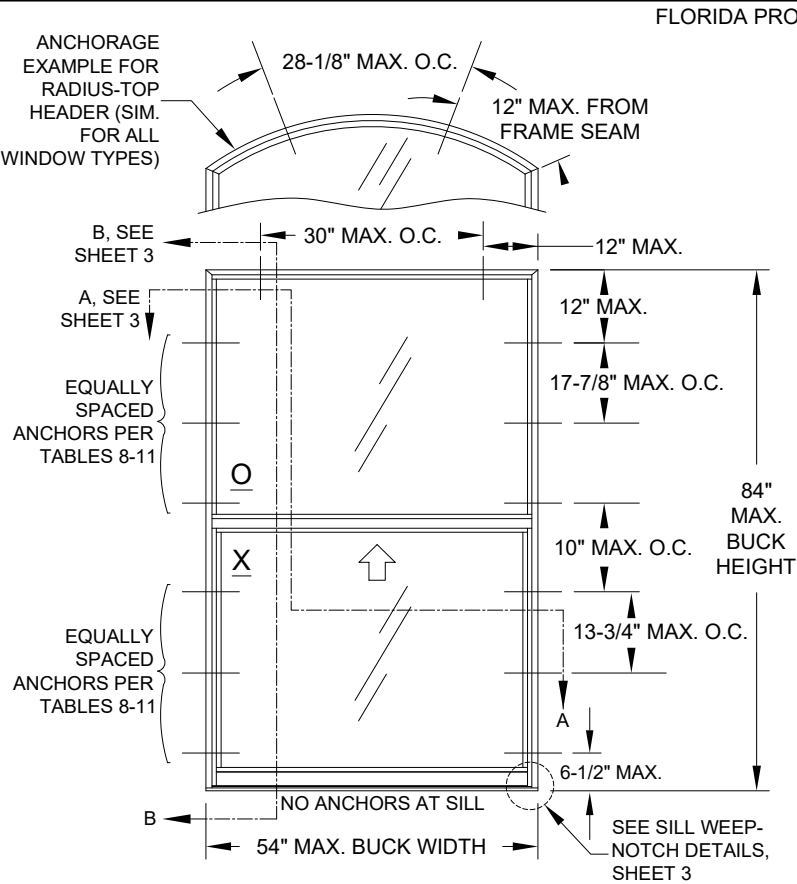
WHERE THE PRODUCT WILL BE INSTALLED WITHIN 3,000 FEET OF A SALTWATER COASTLINE, IT MUST COMPLY WITH SECTION 1711 OF THE FBC, BUILDING OR R332 OF THE FBC, RESIDENTIAL.

GENERAL NOTES.....	1
ELEVATIONS.....	1
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ASSEMBLY & PARTS LIST.....	14-15

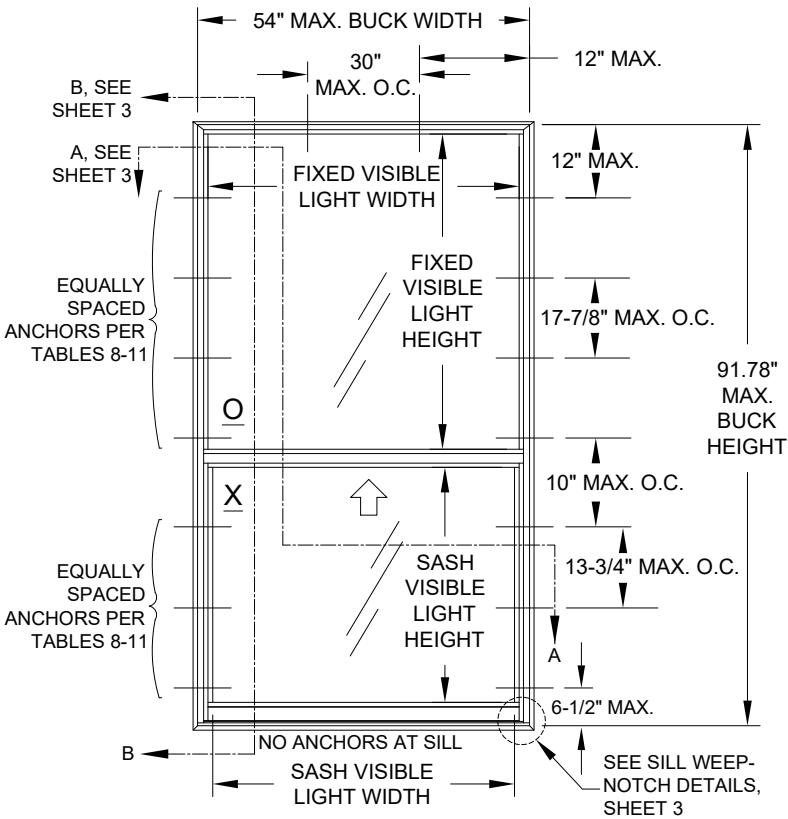
VISIBLE LIGHT FORMULAS

WIDTH
@SASH: BUCK WIDTH - 6-1/2"
@ FIXED LITE: BUCK WIDTH - 4-3/8"

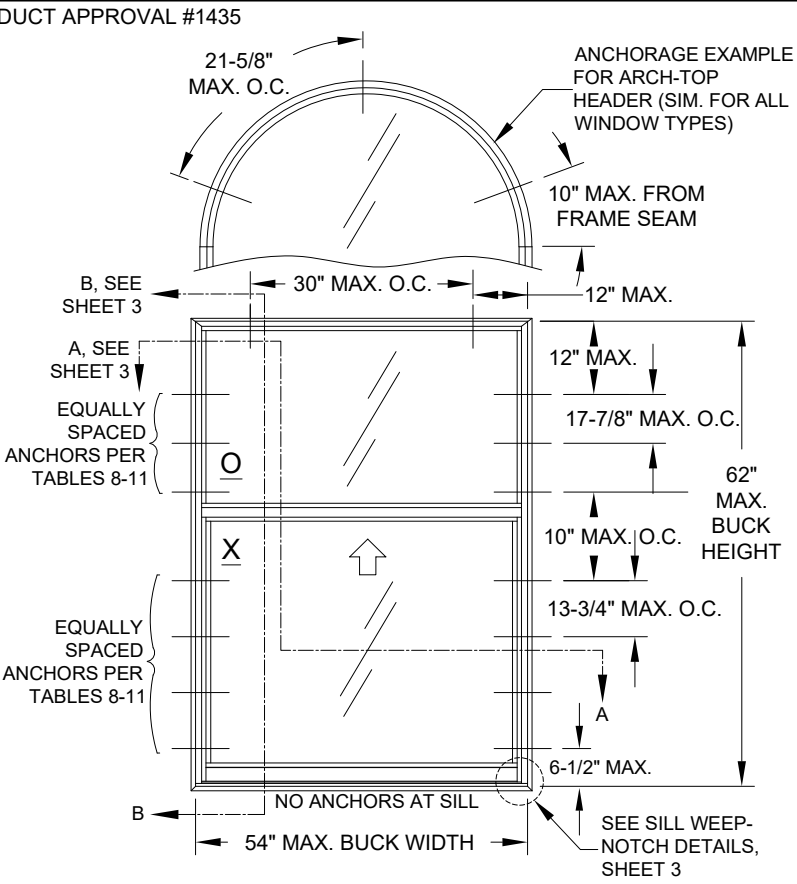
HEIGHT (EQUAL-LITE)
BUCK HEIGHT/2 - 3-15/16"



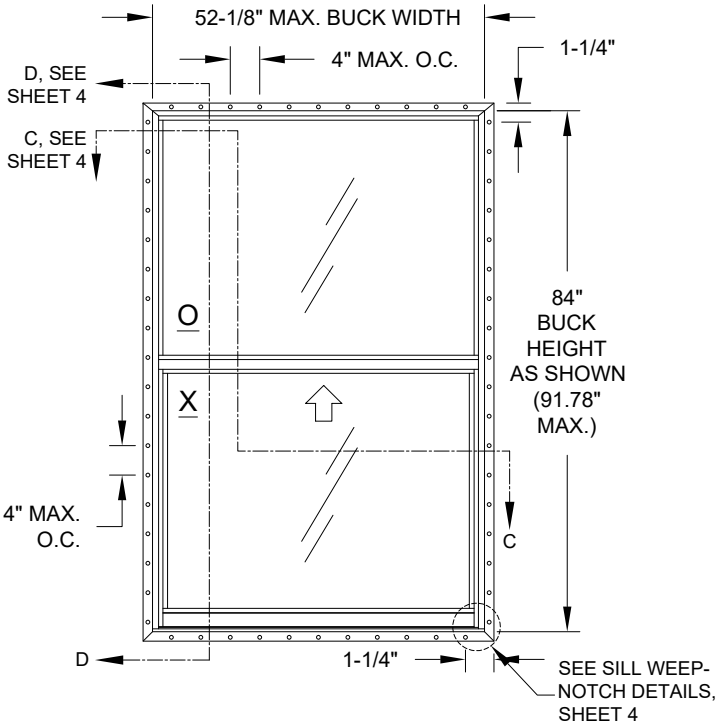
ELEVATION FOR TYP. EQUAL LEG FRAME
SHOWN WITH EQUAL-LITE CONFIGURATION



ELEVATION FOR TYP. FLANGE FRAME
SHOWN WITH ORIEL/PROVIEW CONFIGURATION



ELEVATION FOR TYP. FLANGE FRAME
SHOWN WITH STANDARD COTTAGE CONFIGURATION
FOR CUSTOM COTTAGE CONFIGURATION UP TO
75" HEIGHT SEE TABLES 4-11



ELEVATION FOR TYP. FIN OR J-CHANNEL FRAME
SHOWN WITH EQUAL-LITE CONFIGURATION
ANCHORED THROUGH THE NAIL-FIN
(SIMILAR ANCHOR DIMENSIONS FOR OTHER CONFIGURATIONS)

DESIGN PRESSURE RATING VARIES, SEE SHEETS 6 -8
WATER TEST PRESSURE 15% OF (+) DP
IMPACT RATING LARGE AND SMALL MISSILE IMPACT RESISTANT MISSILE LEVEL D

PREPARED BY A. LYNN MILLER
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REGISTRATION #29296

VINYL SINGLE HUNG WINDOW

JENS ROSOWSKI

SH5500-LM-HVHZ

1 OF 15

SH5500

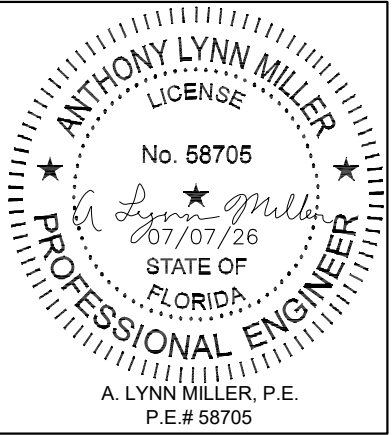


TABLE 1:

Glass Type	Description	Table #	Sheet #
5	7/8" LIG: 1/8" AN Cap + 7/16" AIR + 1/8" AN + 0.090" PVB + 1/8" AN	4, 5	6, 7
6	7/8" LIG: 1/8" TP Cap + 7/16" AIR + 1/8" AN + 0.090" PVB + 1/8" AN	4, 5	6, 7
7	7/8" LIG: 3/16" AN Cap + 3/8" AIR + 1/8" AN + 0.090" PVB + 1/8" AN	4, 5	6, 7
8	7/8" LIG: 3/16" TP Cap + 3/8" AIR + 1/8" AN + 0.090" PVB + 1/8" AN	4, 5	6, 7
9	7/8" LIG: 1/8" AN Cap + 7/16" AIR + 1/8" HS + 0.090" SG + 1/8" HS	6	8
10	7/8" LIG: 1/8" TP Cap + 7/16" AIR + 1/8" HS + 0.090" SG + 1/8" HS	6	8
11	7/8" LIG: 3/16" AN Cap + 3/8" AIR + 1/8" HS + 0.090" SG + 1/8" HS	6	8
12	7/8" LIG: 3/16" TP Cap + 3/8" AIR + 1/8" HS + 0.090" SG + 1/8" HS	6	8
13	7/8" LIG: 1/8" AN Cap + 5/16" AIR + 3/16" AN + 0.090" SG + 3/16" AN	7	8
14	7/8" LIG: 1/8" TP Cap + 5/16" AIR + 3/16" AN + 0.090" SG + 3/16" AN	7	8
15	7/8" LIG: 3/16" AN Cap + 1/4" AIR + 3/16" AN + 0.090" SG + 3/16" AN	6	8
16	7/8" LIG: 3/16" TP Cap + 1/4" AIR + 3/16" AN + 0.090" SG + 3/16" AN	6	8

GLASS TYPES 9 THROUGH 16 MAY NOT BE USED WITH J-CHANNEL OR INTEGRAL FIN FRAMES.

GLASS TYPES 5, 7, 9, 11, 13 & 15 MAY NOT BE USED IN THE HVHZ ABOVE 30'.

"AN" = ANNEALED
"HS" = HEAT STRENGTHENED
"TP" = TEMPERED
"PVB" = 0.090" TROSIFOL PVB BY KURARAY AMERICA, INC.
"SG" = 0.090" SENTRYGLAS BY KURARAY AMERICA, INC.

Frame Types	Glass Options (see Table 1)	Frame Configs. (see Fig A)	Frame Shapes (see Fig C)	Installation Options that may be used	
Flange	5 - 16	Equal-Lite, Oriel/Proview & Cottage	Square/Rect., Arch-Top & Radius-Top	Through the frame of the window.....	into 2X Wood Frame/Buckstrip - sheet 3, option 1
					into Concrete/CMU - sheet 3, option 2
					through 1X Buckstrip into Concrete/CMU - sheet 3, option 3
					into Metal - sheet 3, option 4
Box / Equal-Leg	5 - 16	Equal-Lite, Oriel/Proview & Cottage	Square/Rect., Arch-Top & Radius-Top	Through the frame of the window.....	into 2X Wood Frame/Buckstrip - sheet 3, option 1
					into Concrete/CMU - sheet 3, option 2
					through 1X Buckstrip into Concrete/CMU - sheet 3, option 3
					into Metal - sheet 3, option 4
J-Channel	5 - 8	Equal-Lite, Oriel/Proview & Cottage	Square/Rect., Arch-Top & Radius-Top	Through the integral fin.....	into 2X Wood Frame/Buckstrip - sheet 4, option 5
					into Metal - sheet 4, option 7
				Through the frame of the window.....	into 2X Wood Frame/Buckstrip - sheet 4, option 6
					into Metal - sheet 4, option 8
Integral Fin	5 - 8	Equal-Lite, Oriel/Proview & Cottage	Square/Rect., Arch-Top & Radius-Top	Through the integral fin.....	into 2X Wood Frame/Buckstrip - sheet 4, option 5
					into Metal - sheet 4, option 7
				Through the frame of the window.....	into 2X Wood Frame/Buckstrip - sheet 4, option 6
					into Metal - sheet 4, option 8

USER INSTRUCTIONS:

1) DETERMINE THE SITE SPECIFIC, WINDOW OPENING'S DESIGN PRESSURE REQUIREMENT FROM ASCE 7.

2) DETERMINE THE MOST SUITABLE ANCHOR GROUP FROM TABLES 2 OR 3 ACCORDING TO THE INSTALLATION CONDITIONS.

3) KNOWING YOUR GLAZING OPTION (TABLE 1), WINDOW CONFIGURATION AND SIZE, DETERMINE YOUR WINDOW'S DESIGN PRESSURE FROM TABLES 4-7. IT MUST EQUAL OR EXCEED THE DESIGN PRESSURE REQUIREMENT FOR THE WINDOW OPENING OBTAINED IN STEP 1.

4) DETERMINE THE ANCHOR QUANTITY FROM TABLES 8-11. VERIFY THE ANCHOR/SUBSTRATE WILL MEET REQUIREMENTS FOR YOUR OPENING'S CONDITION FROM TABLES 2 OR 3, AND THAT ALL MIN. REQUIREMENTS FROM THIS SHEET-SET ARE MET.

5) INSTALL AS PER SHEET 3 FOR THRU-FRAME INSTALLATION OR SHEET 4 FOR INTEGRAL FIN INSTALLATION.

NOTE:DESIGN PRESSURE RATING DETERMINATION IS THE SAME PROCESS FOR ALL FRAME TYPES (J-CHANNEL, FLANGE, INTEGRAL FIN OR EQUAL LEG/BOX).

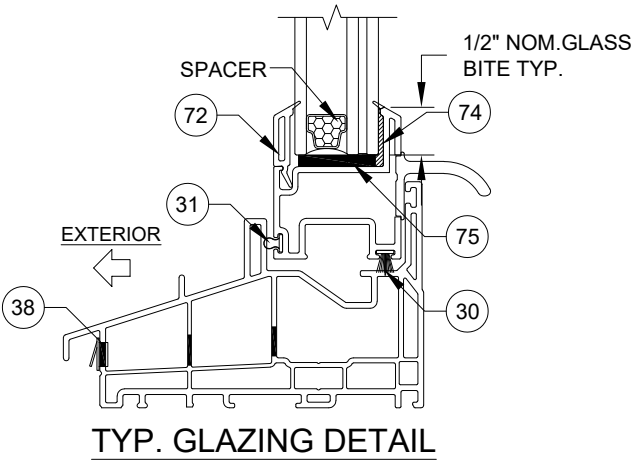


TABLE 2: ANCHORS INSTALLED THROUGH FRAME

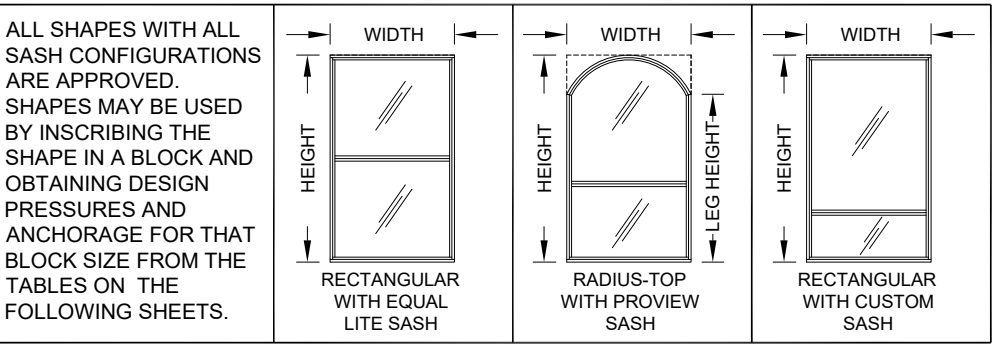
Group	Anchor	Substrate	Min. Edge Distance	Min. Embedment*
A	#10 SMS Carbon Steel or 18-8, 316, 410 SS	Southern Pine (SG=0.55)	7/16"	1-3/8"
		Steel, A36*	3/8"	0.050"
		Steel Stud, A653 Gr. 33*	3/8"	0.0451" (18 Ga.)
	3/16" Steel Ultracon+	Aluminum, 6063-T5*	3/8"	0.050"
		Southern Pine (SG=0.55)	7/16"	1-3/8"
		Concrete (min. 3 ksi)	1"	1-3/8"
B	#12 SMS Carbon Steel or 18-8, 316, 410 SS	UngROUTED CMU, (ASTM C-90)	1"	1-1/4"
		Southern Pine (SG=0.55)	9/16"	1-3/8"
		Steel, A36*	3/8"	0.050"
	1/4" Steel Ultracon+	Steel Stud, A653 Gr. 33*	3/8"	0.0451" (18 Ga.)
		Aluminum, 6063-T5*	3/8"	0.063"
		Southern Pine (SG=0.55)	1"	1-3/8"
C	1/4" 410 SS Creteflex	Southern Pine (SG=0.55)	1"	1-3/8"
		1/4" 304 SS Aggre-Gator	1"	1-3/8"
		Southern Pine (SG=0.55)	1"	1-3/8"
	1/4" Steel Ultracon+	Concrete (min. 3 ksi)	1-3/16"	1-3/4"
		UngROUTED CMU, (ASTM C-90)	1"	1-1/4"
		Concrete (min. 3.35 ksi)	1"	1-3/4"
D	1/4" 410 SS Creteflex	Concrete (min. 3 ksi)	2-1/2"	1-3/4"
		UngROUTED CMU, (ASTM C-90)	2-1/2"	1-1/4"
		Concrete (min. 3.35 ksi)	2-1/2"	1-3/4"
	1/4" 304 SS Aggre-Gator	UngROUTED CMU, (ASTM C-90)	2-1/2"	1-1/4"
		Concrete (min. 3.275 ksi)	1-1/2"	1-3/8"
		Grouted CMU, (ASTM C-90)	2"	2"

TABLE 3: ANCHORS INSTALLED THROUGH INTEGRAL FIN

Group	Anchor	Substrate	Min. Edge Distance	Min. Embedment*
E	2-1/2" x 0.131" Common Nail	Southern Pine (SG=0.55)	3/8"	2-7/16"
	2-1/2" Ring-shank Roofing Nail	Southern Pine (SG=0.55)	3/8"	2-7/16"
F	#10 SMS Carbon Steel or 18-8, 316 or 410 SS	Southern Pine (SG=0.55)	1/2"	1-3/8"
		Aluminum, 6063-T5*	3/8"	0.050"
		Steel Stud, Gr. 33*	3/8"	0.0451" (18 Ga.)
		Steel, A36*	3/8"	0.050"
	#12 SMS Carbon Steel or 18-8, 316 or 410 SS	Southern Pine (SG=0.55)	9/16"	1-3/8"
		Aluminum, 6063-T5*	3/8"	0.063"
		Steel Stud, Gr. 33*	3/8"	0.050"
		Steel, A36*	3/8"	0.050"

- 1) * MIN. OF 3 THREADS BEYOND THE METAL SUBSTRATE.
2) ALL SCREWHEAD TYPES ARE APPLICABLE.
3) 18-8 FASTENERS SHALL BE MANUFACTURED FROM TYPE 304 OR 305 STAINLESS STEEL PER ASTM A240.
4) IF COMBINING ANCHOR TYPES FROM DIFFERENT ANCHOR GROUPS ON THE SAME UNIT, THE GREATER ANCHOR QUANTITY FROM EITHER GROUP SHALL BE USED FOR THE ENTIRE UNIT.

FIGURE A: ALLOWABLE SASH CONFIGURATIONS AND SHAPES



- 1) * MIN. OF 3 THREADS BEYOND THE METAL SUBSTRATE.
2) ALL SCREWHEAD TYPES ARE APPLICABLE.
3) 18-8 FASTENERS SHALL BE MANUFACTURED FROM TYPE 304 OR 305 STAINLESS STEEL PER ASTM A240.
4) IF COMBINING ANCHOR TYPES FROM DIFFERENT ANCHOR GROUPS ON THE SAME UNIT, THE GREATER ANCHOR QUANTITY FROM EITHER GROUP SHALL BE USED FOR THE ENTIRE UNIT.
5) "UNGROUTED CMU" VALUES MAY BE USED FOR GROUTED CMU APPLICATIONS.

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REGISTRATION #29296

07/07/26

VINYL SINGLE HUNG WINDOW

By JENS ROSOWSKI

GLZ DETAIL/ANCHOR/ASSEMBLY

Rev. #

Date

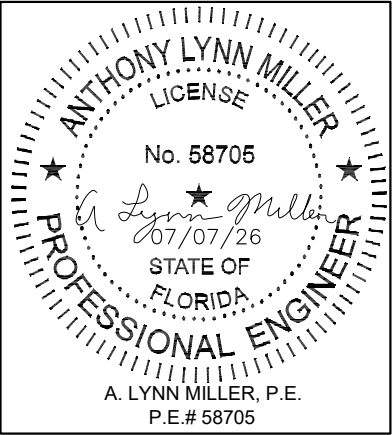
DWG No.

Series

SH5500-LM-HVHZ

2 OF 15

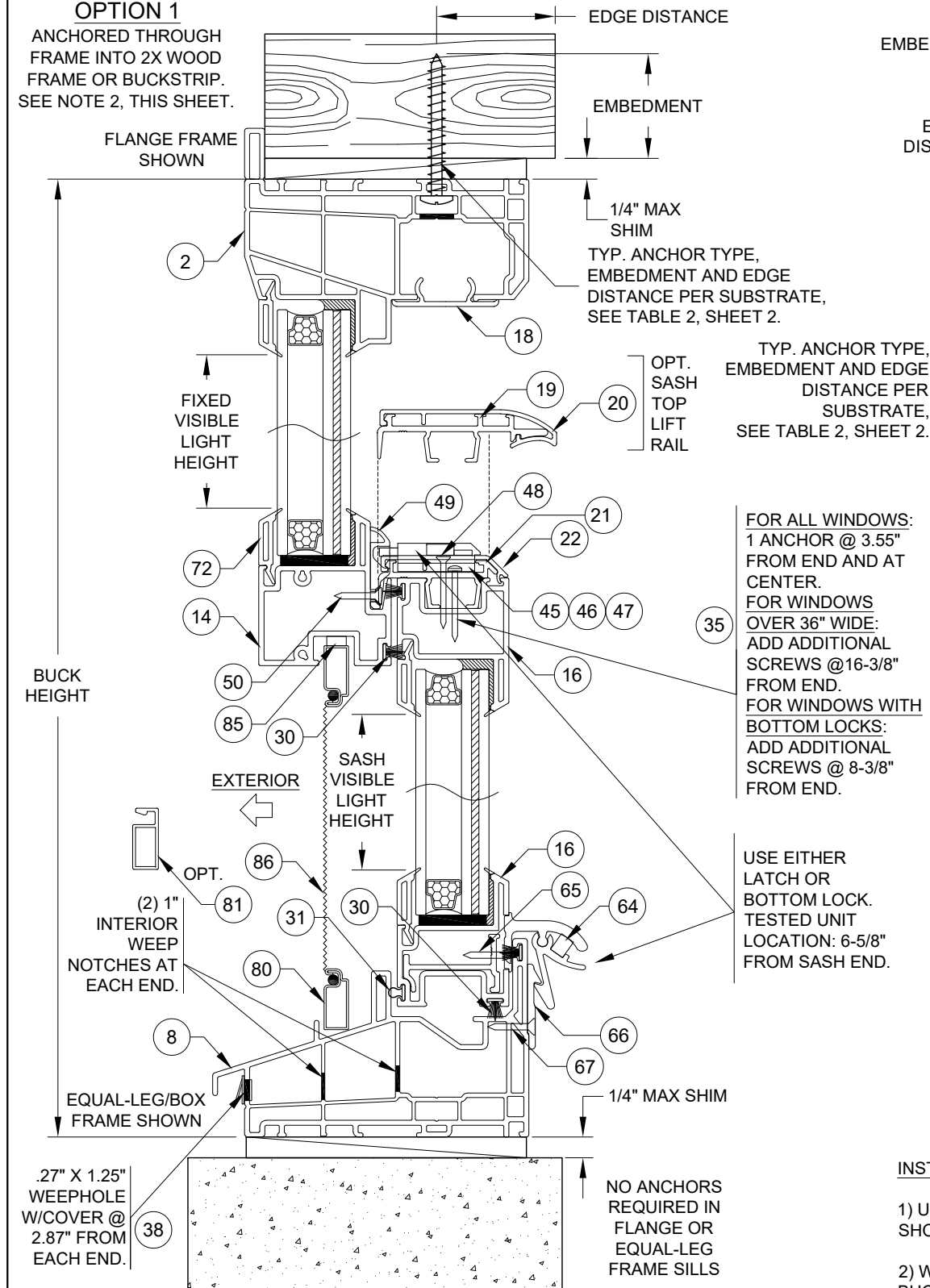
SH5500



INSTALLATION DETAILS FOR FLANGE & EQUAL-LEG/BOX FRAMES

INSTALLATION
OPTION 1

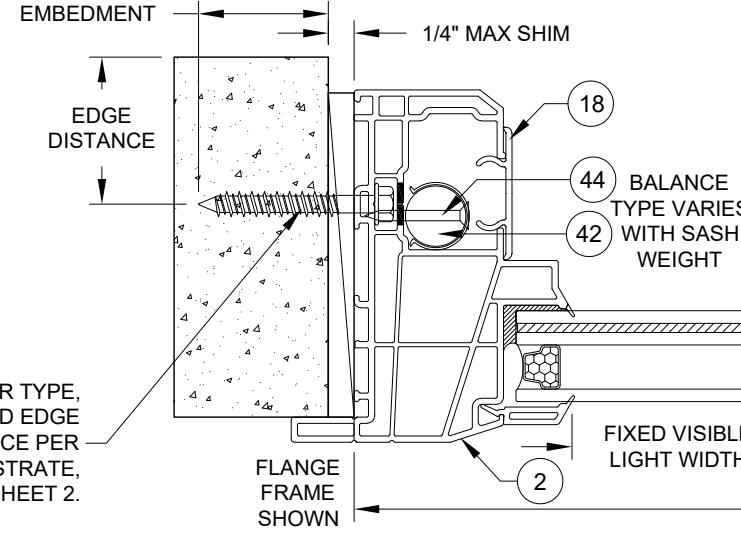
ANCHORED THROUGH
FRAME INTO 2X WOOD
FRAME OR BUCKSTRIP.
SEE NOTE 2, THIS SHEET.



VERTICAL SECTION B-B

INSTALLATION OPTION 2

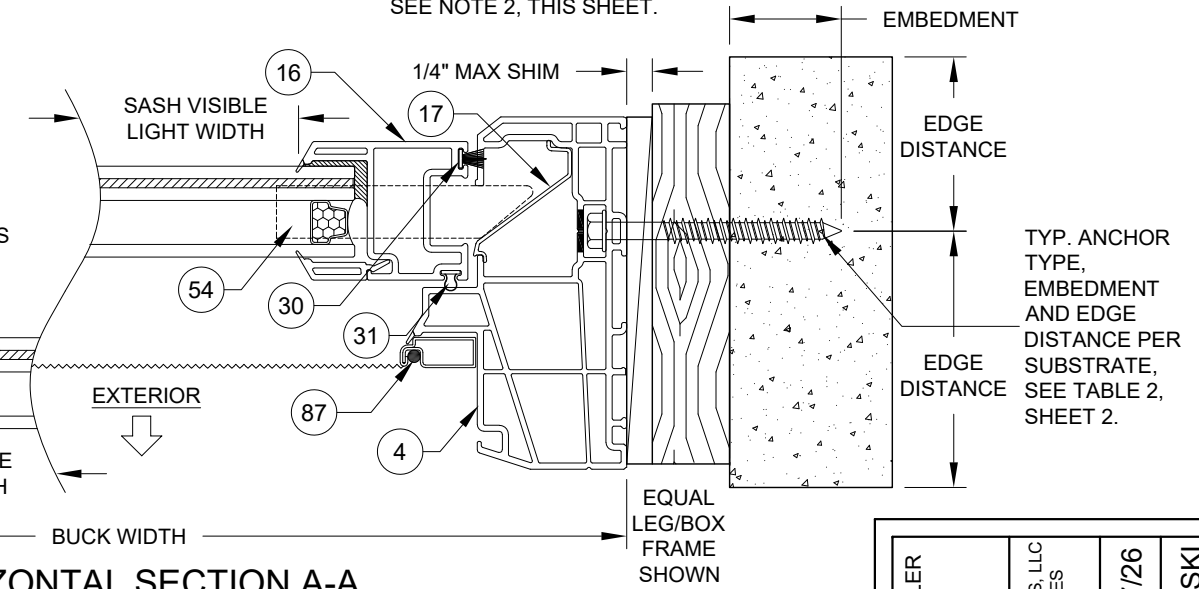
ANCHORED THROUGH FRAME
DIRECTLY INTO CONCRETE/CMU.



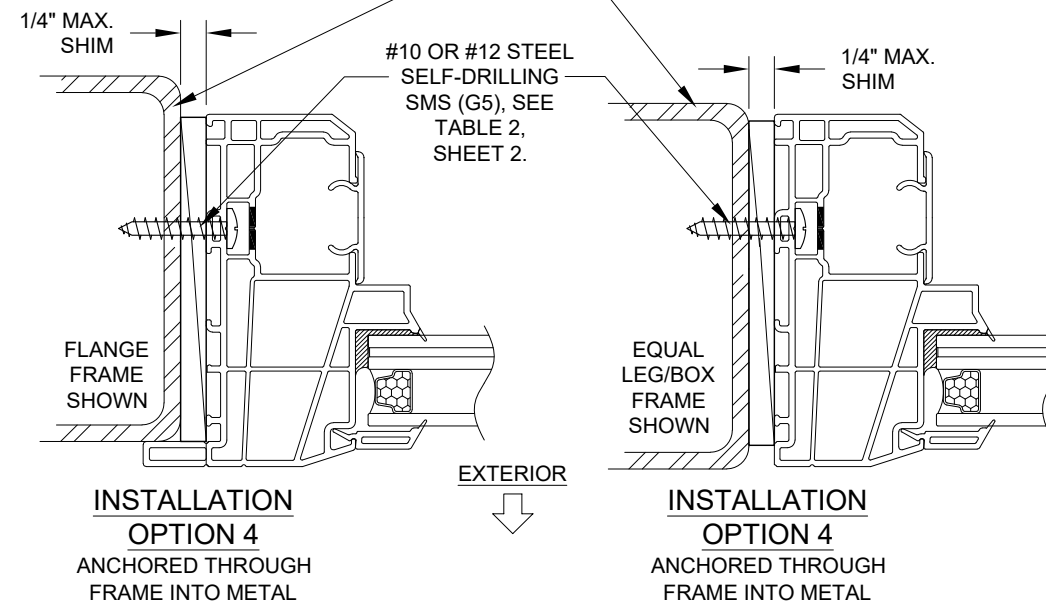
HORIZONTAL SECTION A-A

INSTALLATION OPTION 3

ANCHORED THROUGH FRAME AND 1X
BUCKSTRIP INTO CONCRETE/CMU.
SEE NOTE 2, THIS SHEET.



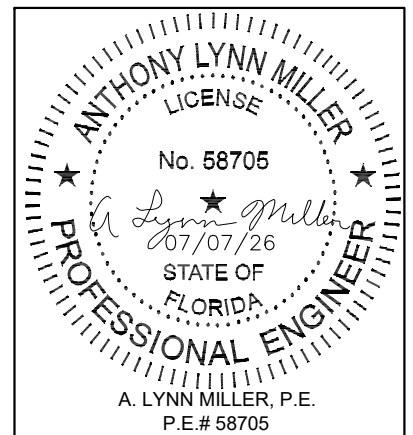
FBC APPROVED MULLION, FBC COMPLIANT ALUMINUM/STEEL FRAMING OR STEEL STUD.
MAY BE VERTICAL OR HORIZONTAL. SEE SUBSTRATE PROPERTIES, TABLE 2, SHEET 2.



INSTALLATION NOTES:

- 1) USE ONLY ANCHORS LISTED ON THIS SHEET. FOLLOW EMBEDMENT AND EDGE DISTANCE LIMITS. ANY INSTALLATION OPTION SHOWN MAY BE USED ON ANY SIDE OF THE WINDOW.
- 2) WOOD BUCKS DEPICTED ON THIS SHEET AS "1X", ARE BUCKS WHOSE TOTAL THICKNESS IS LESS THAN 1-1/2". 1X WOOD BUCKS ARE OPTIONAL IF UNIT CAN BE INSTALLED DIRECTLY TO SOLID CONCRETE. WOOD BUCKS DEPICTED AS "2X" ARE 1-1/2" THICK OR GREATER. INSTALLATION TO THE SUBSTRATE OF WOOD BUCKS TO BE ENGINEERED BY OTHERS OR AS APPROVED BY AUTHORITY HAVING JURISDICTION.
- 3) IF APPLICABLE, LOWER DESIGN PRESSURE FROM EITHER WINDOW OR MULLION APPROVAL APPLIES TO WHOLE SYSTEM.

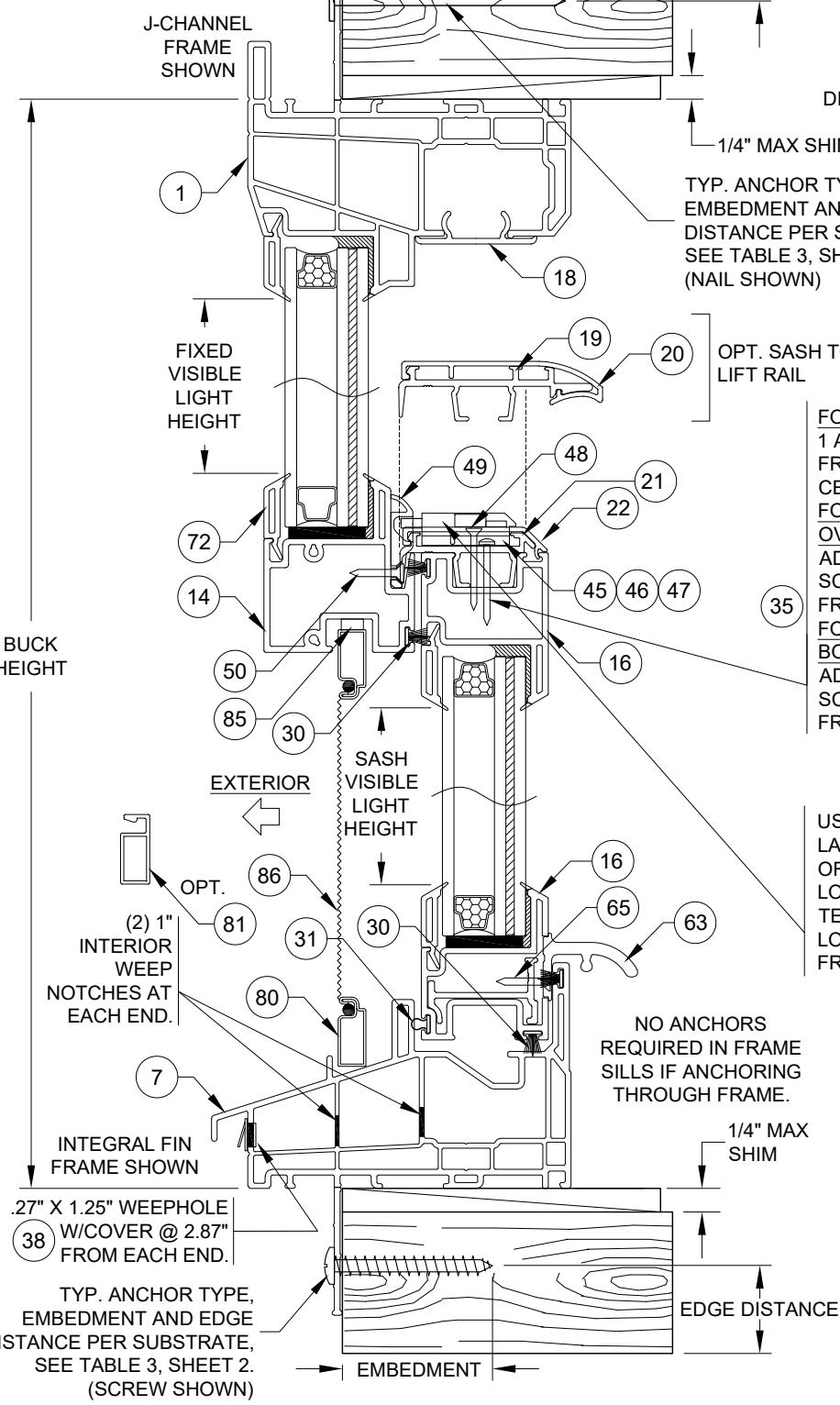
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INST., FLANGE & EQUAL LEG/BOX		JENS ROSOWSKI		SH5500-LM-HVHZ	
SH5500		3 OF 15		Sheet	



INSTALLATION DETAILS FOR INTEGRAL FIN & J-CANNEL FRAMES

INSTALLATION OPTION 5

ANCHORED THROUGH INTEGRAL FIN INTO 2X WOOD FRAME OR BUCK- STRIP. SEE NOTE 2, THIS SHEET.

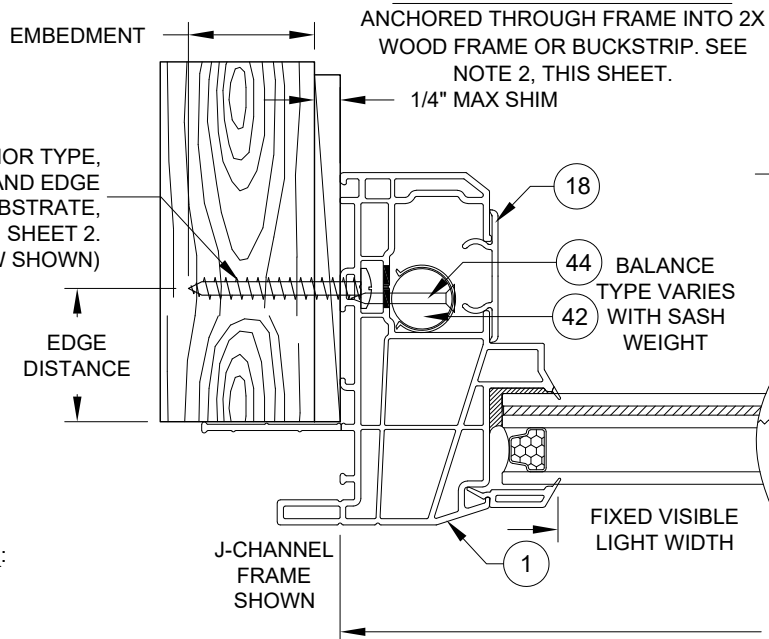


INSTALLATION OPTION 5
ANCHORED THROUGH INTEGRAL FIN INTO 2X WOOD FRAME OR BUCK- STRIP. SEE NOTE 2, THIS SHEET.

VERTICAL SECTION D-D

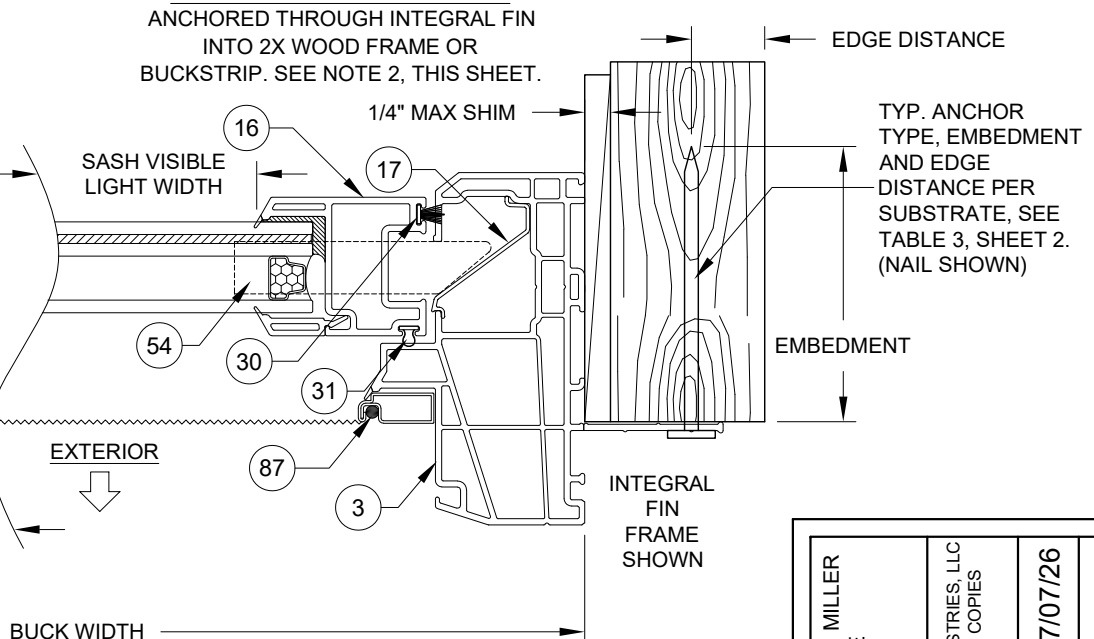
INSTALLATION OPTION 6

ANCHORED THROUGH FRAME INTO 2X WOOD FRAME OR BUCKSTRIP. SEE NOTE 2, THIS SHEET.

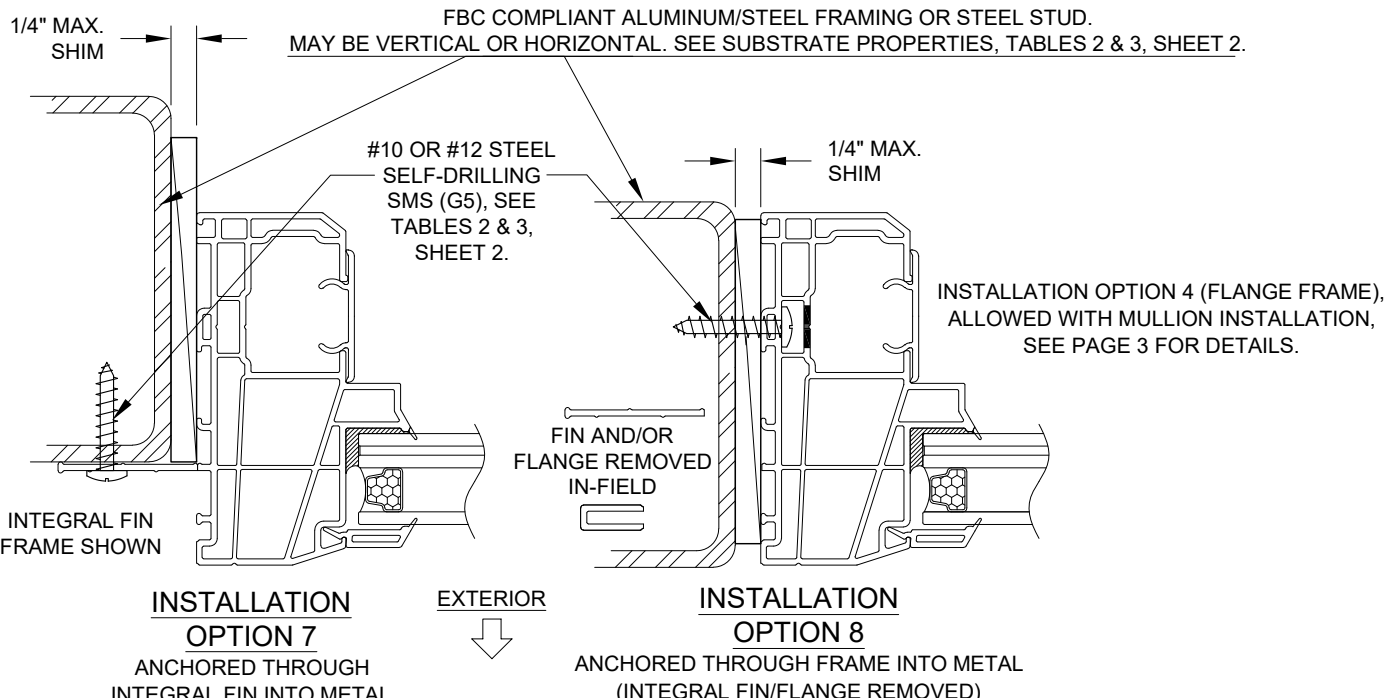


INSTALLATION OPTION 5

ANCHORED THROUGH INTEGRAL FIN INTO 2X WOOD FRAME OR BUCKSTRIP. SEE NOTE 2, THIS SHEET.



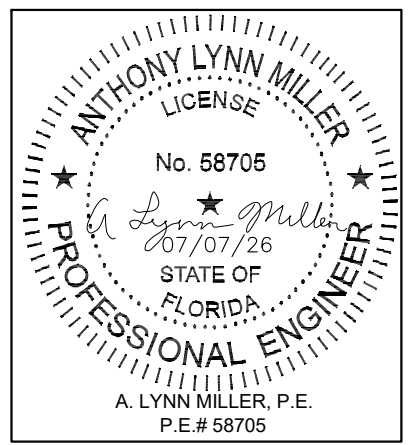
HORIZONTAL SECTION C-C

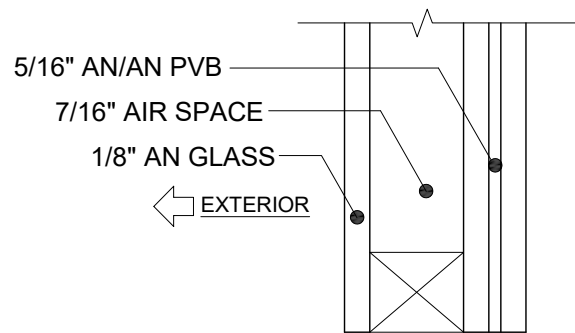


INSTALLATION NOTES:

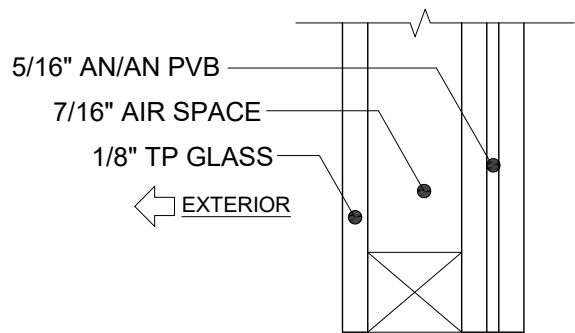
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- 2) WOOD BUCKS DEPICTED AS "2X" ARE 1-1/2" THICK OR GREATER. INSTALLATION TO THE SUBSTRATE OF WOOD BUCKS TO BE ENGINEERED BY OTHERS OR AS APPROVED BY AUTHORITY HAVING JURISDICTION.
- 3) IF APPLICABLE, LOWER DESIGN PRESSURE FROM EITHER WINDOW OR MULLION APPROVAL APPLIES TO WHOLE SYSTEM.

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Series		Desc.		Title		By		DWG No.	
SH5500		4 OF 15		VINYL SINGLE HUNG WINDOW		JENS ROSOWSKI		SH5500-LM-HVHZ	

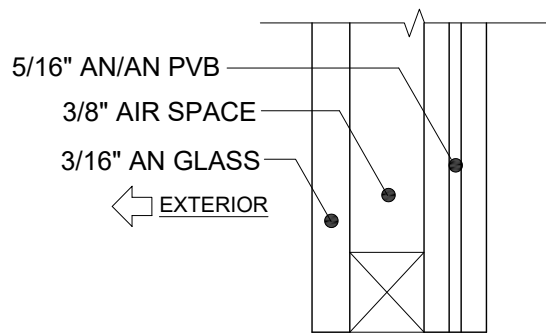




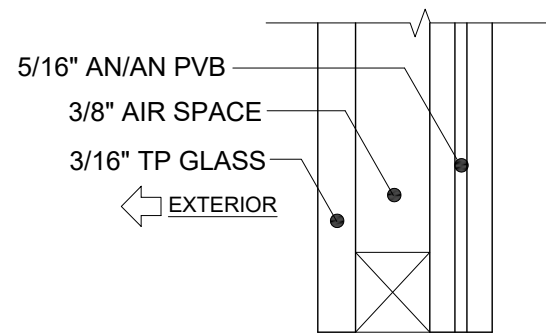
GLASS TYPE 5
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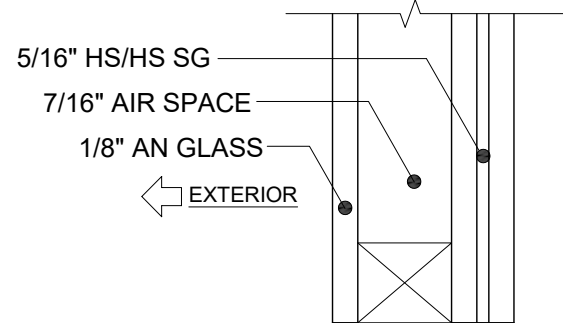
GLASS TYPE 6
7/8" NOM. GLASS STACK



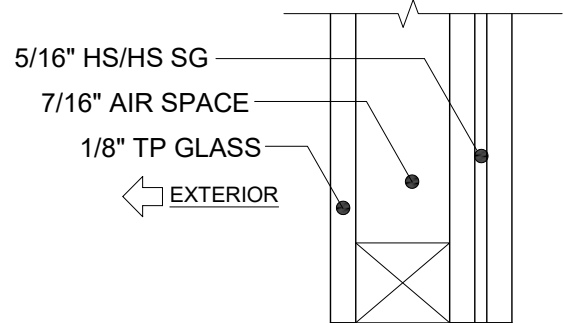
GLASS TYPE 7
7/8" NOM. GLASS STACK



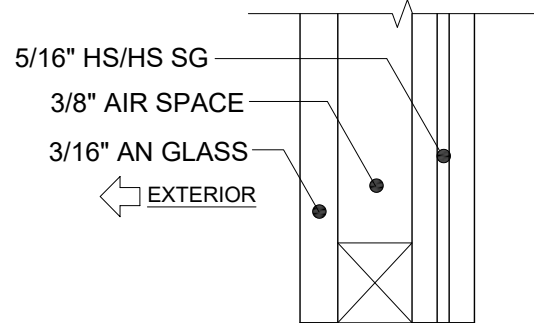
GLASS TYPE 8
7/8" NOM. GLASS STACK



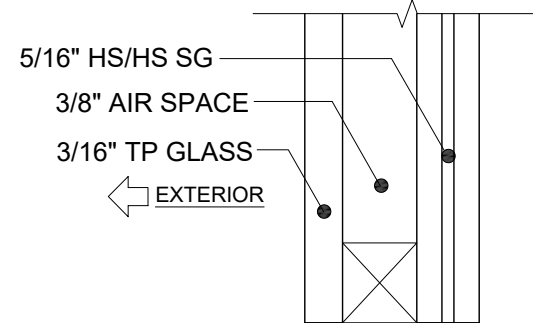
GLASS TYPE 9
7/8" NOM. GLASS STACK



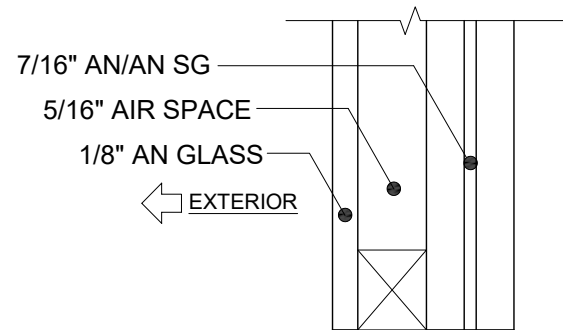
GLASS TYPE 10
7/8" NOM. GLASS STACK



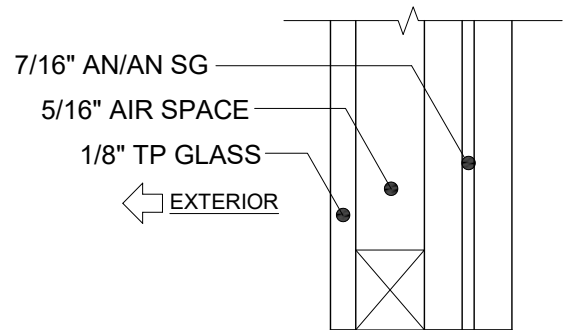
GLASS TYPE 11
7/8" NOM. GLASS STACK



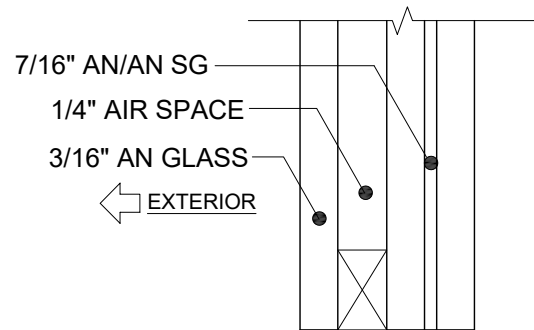
GLASS TYPE 12
7/8" NOM. GLASS STACK



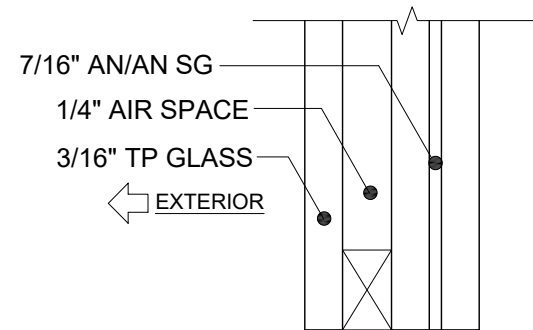
GLASS TYPE 13
7/8" NOM. GLASS STACK



GLASS TYPE 14
7/8" NOM. GLASS STACK



GLASS TYPE 15
7/8" NOM. GLASS STACK



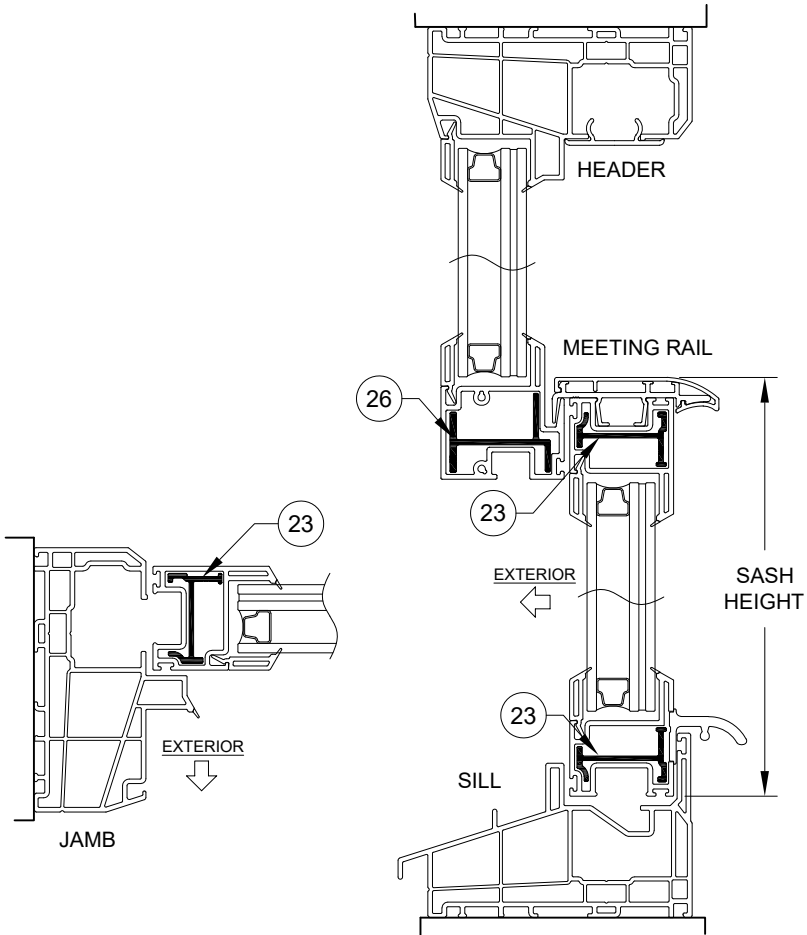
GLASS TYPE 16
7/8" NOM. GLASS STACK

GLASS TYPES 9 THROUGH 16 MAY NOT BE USED WITH J-CHANNEL OR INTEGRAL FIN FRAMES

GLASS TYPES 5, 7, 9, 11, 13 & 15 MAY NOT BE USED IN THE HVHZ ABOVE 30'.

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PGT WINDOWS and DOORS 3400 PRECISION DRIVE N. VENICE, FL 34275 (941) 480-1600 REGISTRATION #29296		VINYL SINGLE HUNG WINDOW		By	JENS ROSOWSKI
				DWG No.	5 OF 15
Sheet		SH5500		GLASS TYPES	
Series		SH5500-LM-HVHZ		Title	

ANTHONY LYNN MILLER
LICENSE
No. 58705
07/07/26
STATE OF FLORIDA
PROFESSIONAL ENGINEER
A. LYNN MILLER, P.E.
P.E.# 58705



SECTION DETAIL FOR WINDOWS
WITH LEVEL R1 REINFORCEMENT
FOR ALL FRAME TYPES, EQUAL-LEG SHOWN

TABLE 4:

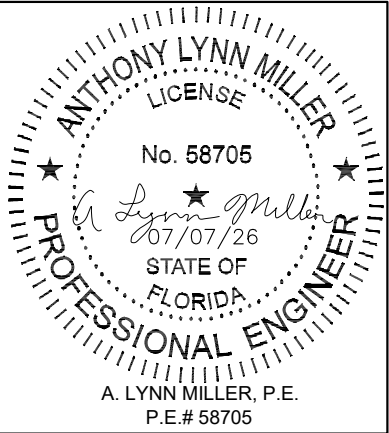
Glass Types 5, 6, 7 & 8	Design Pressure, lbs/ft ²
	+/- 50.0
Reinf. Level R1	For all window & sash sizes

SEE TABLE 8 FOR ANCHOR
GROUP AND QUANTITY.

NOTES:

- 1) USE THESE TABLES FOR ALL WINDOWS INSTALLED THROUGH THE FRAME OR INTEGRAL FIN.
2) FRAME DIMENSIONS ARE BUCK. SASH HEIGHT IS AS PER THE FIGURE.
3) FOR SIZES NOT SHOWN, ROUND UP TO THE NEXT AVAILABLE WIDTH OR HEIGHT DIMENSION SHOWN ON THE TABLE.
4) REINFORCEMENTS SHOWN IN FIGURES ABOVE APPLY TO ALL FRAME TYPES & CONFIGURATIONS.

GLASS TYPES 5, 7, 9, 11, 13
& 15 MAY NOT BE USED IN
THE HVHZ ABOVE 30'.



PGT[®] WINDOWS and DOORS

3400 PRECISION DRIVE
N. VENICE, FL 34275
(941) 480-1600

REGISTRATION #29296

PREPARED BY A LYNN MILLER
3400 PRECISION DRIVE
N. VENICE, FL 34275
(941) 480-1600

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VINYL SINGLE HUNG WINDOW

DP TABLE

SH5500

07/07/26

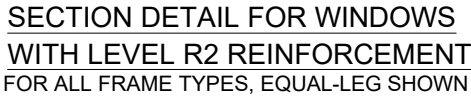
JENS ROSOWSKI

SH5500-LM-HVHZ

6 OF 15

6 OF 15

Rev.	Date	Rev.



- 1) USE THESE TABLES FOR ALL WINDOWS INSTALLED THROUGH THE FRAME OR INTEGRAL FIN.
- 2) FRAME DIMENSIONS ARE BUCK. SASH HEIGHT IS AS PER THE FIGURE.
- 3) FOR SIZES NOT SHOWN, ROUND UP TO THE NEXT AVAILABLE WIDTH OR HEIGHT DIMENSION SHOWN ON THE TABLE.
- 4) REINFORCEMENTS SHOWN IN FIGURES ABOVE APPLY TO ALL FRAME TYPES & CONFIGURATIONS.

* -70.0 IF USING GLASS
TYPES 6, 7 OR 8.

ANTHONY LYNN MILLER
LICENSE
No. 58705
07/07/26
STATE OF
FLORIDA
PROFESSIONAL ENGINEER

A. LYNN MILLER, P.E.
P.E.# 58705

P G T ® WINDOWS and DOORS		PREPARED BY A. LYNN MILLER 3400 PRECISION DRIVE N. VENICE, FL 34275 (941) 480-1600	
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REGISTRATION #29296			
VINYL SINGLE HUNG WINDOW		07/07/26	
DP TABLE		JENS ROSOWSKI	
SH5500		SH5500-LM-HVHZ	

TABLE 6:

Glass Type 9-12, 15 & 16 Reinf. Level 3	Bottom Sash Description for given Range @ Window Height Shown	Sash Height Range (in)	Design Pressure, lbs/ft ²							
			Window Buck Width (in)							
			up to 40		48	52.125		54		
23.5	Equal-lite	11.394	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	Standard Cottage	14.517 - 15.870	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	Equal-lite	11.583 - 14.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
28	Standard Preview	11.377 - 11.582	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	Tallest	23.517 - 25.286	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	Standard Cottage	20.958 - 23.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
37.375	Equal-lite	17.517 - 20.957	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-109.0
	Standard Preview	14.517 - 17.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	Shortest	11.377 - 14.516	+70.0	-110.0	+70.0	-110.0	+70.0	-107.0	+70.0	-103.0
44	Tallest	27.583 - 31.911	+70.0	-110.0	+70.0	-99.0	+70.0	-93.0	+70.0	-90.0
	Custom Size	26.517 - 27.582	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	Standard Cottage	23.517 - 26.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	Equal-lite	20.517 - 23.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	Standard Preview	17.517 - 20.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	Custom Size	14.517 - 17.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	Shortest	11.377 - 14.516	+70.0	-110.0	+70.0	-110.0	+70.0	-107.0	+70.0	-103.0
48	Tallest	31.583 - 35.911	+70.0	-110.0	+70.0	-99.0	+70.0	-93.0	+70.0	-90.0
	Standard Cottage	26.517 - 31.582	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	Equal-lite	20.517 - 26.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	Standard Preview	17.517 - 20.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	Custom Size	14.517 - 17.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	Custom Size	12.517 - 14.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	Shortest	11.377 - 12.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
49.625	Tallest	33.208 - 37.536	+70.0	-110.0	+70.0	-99.0	+70.0	-93.0	+70.0	-90.0
	Standard Cottage	26.517 - 33.207	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	Equal-lite	23.517 - 26.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	Custom Size	20.517 - 23.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	Standard Preview	17.517 - 20.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	Custom Size	14.517 - 17.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	Custom Size	12.517 - 14.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
62	Tallest	36.517 - 41.644	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	Standard Cottage	31.517 - 36.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	Equal-lite	26.517 - 31.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	Standard Preview	23.517 - 26.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	Custom Size	20.517 - 23.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	Custom Size	17.517 - 20.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	Custom Size	14.517 - 17.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
75	Custom Size	13.017 - 14.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	Shortest	11.864 - 13.016	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	Tallest	39.517 - 41.644	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	Custom Size	38.517 - 39.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	Equal-lite	35.517 - 38.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	Custom Size	32.517 - 35.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	Standard Preview	29.517 - 32.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
84	Custom Size	26.517 - 29.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	Shortest	24.864 - 26.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	Equal-lite	38.517 - 41.644	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	Custom Size	35.517 - 38.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
91.78	Standard Preview	33.864 - 35.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	Tallest	** - 41.644	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0

SEE TABLE 10 FOR ANCHOR GROUP AND QUANTITY.
** MIN. SASH HEIGHT = WINDOW BUCK HEIGHT - 50.136
(APPLIES TO ANY HEIGHT 91.78" OR LESS)

TABLE 7:

Glass Type 13 & 14 Reinf. Level 3	Bottom Sash Description for given Range @ Window Height Shown	Sash Height Range (in)	Design Pressure lbs/ft ²																
			Window Buck Width (in)																
			18		24		32		36		40		48		52.125		54		
Window Buck Height (in)	23.5	Equal-lite	11.394	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	28	Standard Cottage	14.517 - 15.870	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
		Equal-lite	11.583 - 14.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
		Standard Preview	11.377 - 11.582	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	37.375	Tallest	23.517 - 25.286	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
		Standard Cottage	20.958 - 23.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
		Equal-lite	17.517 - 20.957	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-109.0
		Standard Preview	14.517 - 17.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	Shortest	11.377 - 14.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-107.0	+70.0	-103.0	
	44	Tallest	27.583 - 31.911	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-99.0	+70.0	-93.0	+70.0	-90.0
		Custom Size	26.517 - 27.582	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
		Standard Cottage	23.517 - 26.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
		Equal-lite	20.517 - 23.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
		Standard Preview	17.517 - 20.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
		Custom Size	14.517 - 17.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
		Shortest	11.377 - 14.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-107.0	+70.0	-103.0
	48	Tallest	31.583 - 35.911	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-99.0	+70.0	-90.0
		Standard Cottage	26.517 - 31.582	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
		Equal-lite	20.517 - 26.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
		Standard Preview	17.517 - 20.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
		Custom Size	14.517 - 17.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
		Custom Size	12.517 - 14.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
		Shortest	11.377 - 12.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	49.625	Tallest	33.208 - 37.536	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-99.0	+70.0	-90.0
		Standard Cottage	26.517 - 33.207	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
		Equal-lite	23.517 - 26.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
		Custom Size	20.517 - 23.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
		Standard Preview	17.517 - 20.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
		Custom Size	14.517 - 17.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
		Custom Size	12.517 - 14.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
	62	Shortest	11.377 - 12.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0
		Tallest	36.517 - 41.644	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-105.7
		Standard Cottage	31.517 - 36.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-108.5	+70.0	-103.0
		Equal-lite	26.517 - 31.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-107.9	+70.0	-102.4
		Standard Preview	23.517 - 26.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-105.2
		Custom Size	20.517 - 23.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-107.0
		Custom Size	17.517 - 20.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-109.6
	75	Custom Size	14.517 - 17.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-106.0	+70.0	-102.6	+70.0	-100.5	+70.0	-100.5	+70.0	-100.5
		Custom Size	13.017 - 14.516	+70.0	-110.0	+70.0	-110.0	+70.0	-106.2	+70.0	-100.7	+70.0	-97.1	+70.0	-94.4	+70.0	-94.4	+70.0	-94.4
		Shortest	11.864 - 13.016	+70.0	-110.0	+70.0	-110.0	+70.0	-102.6	+70.0	-97.0	+70.0	-93.3	+70.0	-90.1	+70.0	-90.0	+70.0	-90.0
		Tallest	39.517 - 41.644	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-101.5	+70.0	-96.0
		Custom Size	38.517 - 39.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-101.7	+70.0	-96.3
		Equal-lite	35.517 - 38.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-100.4	+70.0	-95.0
		Custom Size	32.517 - 35.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-100.7	+70.0	-95.2
	84	Standard Preview	29.517 - 32.516	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-109.8	+70.0	-101.6	+70.0	-96.1
		Custom Size	26.517 - 29.516	+70.0	-110.0	+70.0	-110.0	+70.0	-107.9	+70.0	-102.4	+70.0	-98.9	+70.0	-96.4	+70.0	-96.4	+70.0	-96.4
		Shortest	24.864 - 26.516	+70.0	-110.0	+70.0	-110.0	+70.0	-104.6	+70.0	-99.1	+70.0	-95.4	+70.0	-92.4	+70.0	-92.4	+70.0	-92.4
		Equal-lite	38.517 - 41.644	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-110.0	+70.0	-109.8	+70.0	-96.7	+70.0	-91.1
91.78	Custom Size	35.517 - 38.516	+70.0	-110.0	+70.0	-110.0	+70.0	-107.9	+70.0	-102.4	+70.0	-98.9	+70.0	-96.4	+70.0	-96.4	+70.0	-91.6	
	Standard Preview	33.864 - 35.516	+70.0	-110.0	+70.0	-110.0	+70.0	-102.6	+70.0	-97.0	+70.0	-93.3	+70.0	-90.1	+70.0	-90.0	+70.0	-90.0	

Anchor Quantities Required for "Through-Frame" Installation		
Glass Types 5, 6, 7 & 8 Reinf. Level R1	Bottom Sash Description for given Range @ Window Height Shown	Sash Height Range (in)

Anchor Quantities Required for "Through-Frame" Installation				Anchor Group A												Anchor Group B												Anchor Group C																	
				18" Wide			24" Wide			32" Wide			36" Wide			40" Wide			48" Wide			52-1/8" Wide			18" Wide			24" Wide			32" Wide			36" Wide			40" Wide			48" Wide			52-1/8" Wide		
Glass Types 5, 6, 7 & 8 Reinf. Level R1		Bottom Sash Description for given Range @ Window Height Shown		Sash Height Range (in)		Above MR	Below MR	Header	Above MR	Below MR	Header	Above MR	Below MR	Header	Above MR	Below MR	Header	Above MR	Below MR	Header	Above MR	Below MR	Header	Above MR	Below MR	Header	Above MR	Below MR	Header	Above MR	Below MR	Header	Above MR	Below MR	Header	Above MR	Below MR	Header	Above MR	Below MR	Header				
Window Buck Height (in)	23.5	Equal-lite	11.394	1	2	1	1	2	1	1	2	2	1	2	2	1	2	2	1	2	2	1	2	2	1	2	2	1	2	2	1	2	2	1	2	2	1	2	2	1	2	2			
	28	Standard Cottage	14.517 - 15.870	1	2	1	1	2	1	1	2	2	1	2	2	1	2	2	1	2	2	1	2	2	1	2	2	1	2	2	1	2	2	1	2	2	1	2	2	1	2	2			
		Equal-lite	11.583 - 14.516	1	2	1	1	2	1	1	2	2	1	2	2	1	2	2	1	2	2	1	2	2	1	2	2	1	2	2	1	2	2	1	2	2	1	2	2	1	2	2			
		Standard Provew	11.377 - 11.582	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
	37.375	Tallest	23.517 - 25.286	1	2	1	1	2	1	1	2	2	1	2	2	1	3	2	1	2	1	1	2	1	1	2	2	1	2	1	1	2	1	1	2	2	1	2	2	1	2	2			
		Standard Cottage	20.958 - 23.516	1	2	1	1	2	1	1	2	2	1	2	2	1	2	2	1	2	2	1	2	2	1	2	2	1	2	2	1	2	2	1	2	2	1	2	2	1	2	2			
		Equal-lite	17.517 - 20.957	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
		Standard Provew	14.517 - 17.516	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
		Shortest	11.377 - 14.516	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
		Tallest	27.583 - 31.911	1	3	1	1	3	1	1	3	2	1	3	2	1	3	2	1	3	1	1	3	1	1	3	2	1	3	1	1	3	1	1	3	2	1	3	2	1	3	2			
	44	Custom Size	26.517 - 27.582	2	3	1	2	3	1	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2
		Standard Cottage	23.517 - 26.516	2	3	1	2	3	1	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2
		Equal-lite	20.517 - 23.516	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
		Standard Provew	17.517 - 20.516	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
		Custom Size	14.517 - 17.516	3	2	1	3	2	1	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2
		Shortest	11.377 - 14.516	3	2	1	3	2	1	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2
	48	Tallest	31.583 - 35.911	1	3	1	1	3	1	1	3	2	1	3	2	1	3	2	1	3	1	1	3	1	1	3	2	1	3	1	1	3	2	1	3	2	1	3	2	1	3	2	1	3	2
		Standard Cottage	26.517 - 31.582	2	3	1	2	3	1	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2
		Equal-lite	20.517 - 26.516	2	3	1	2	3	1	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2
		Standard Provew	17.517 - 20.516	3	2	1	3	2	1	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	
		Custom Size	14.517 - 17.516	3	2	1	3	2	1	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	
		Custom Size	12.517 - 14.516	3	2	1	3	2	1	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	
	49.625	Shortest	11.377 - 12.516	3	2	1	3	2	1	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2
		Tallest	33.208 - 37.536	1	3	1	1	3	1	1	3	2	1	3	2	1	3	2	1	3	2	1	3	2	1	3	2	1	3	1	1	3	2	1	3	2	1	3	2	1	3	2	1	3	2
		Standard Cottage	26.517 - 33.207	2	3	1	2	3	1	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2
		Equal-lite	23.517 - 26.516	2	3	1	2	3	1	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2
		Custom Size	20.517 - 23.516	3	2	1	3	2	1	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	
		Standard Provew	17.517 - 20.516	3	2	1	3	2	1	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	
		Custom Size	14.517 - 17.516	3	2	1	3	2	1	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	
		Custom Size	12.517 - 14.516	3	2	1	3	2	1	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	
	62	Shortest	11.377 - 12.516	3	2	1	3	2	1	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2
		Tallest	36.517 - 41.644	2	4	1	2	4	1	2	4	2	2	4	2	2	4	2	2	4	2	2	4	2	2	4	2	2	4	2	2	4	2	2	4	2	2	4	2	2	4	2	2	4	2
		Standard Cottage	31.517 - 36.516	3	3	1	3	3	1	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2
		Equal-lite	26.517 - 31.516	3	3	1	3	3	1	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2
		Standard Provew	23.517 - 26.516	3	3	1	3	3	1	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2	3	3	2
		Custom Size	20.517 - 23.516	3	2	1	3	2	1	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2
		Custom Size	17.517 - 20.516	3	2	1	3	2	1	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2
		Custom Size	14.517 - 17.516	4	2	1	4	2	1	4	2	2	4	2	2	4	2	2	4	2	2	4	2	2	4	2	2	4	2	2	4	2	2	4	2	2	4	2	2	4	2	2	4	2	2
	75	Custom Size	13.017 - 14.516	4	2	1	4	2	1	4	2	2	4	2	2	4	2	2	4	2	2	4	2	2	4	2	2	4	2	2	4	2	2	4	2	2	4	2	2	4	2	2	4	2	2
		Shortest	11.864 - 13.016	4	2	1	4	2	1	4	2	2	4	2	2	4	2	2	4	2	2	4	2	2	4	2	2	4	2	2	4	2	2	4	2	2	4	2	2	4	2	2	4	2	2
		Tallest	39.517 - 41.644	3	4	1	3	4	1	3	4	2	3	4	2	3	4	2	3	4	2	3	4	2	3	4	2	3	4	2	3	4	2	3	4	2	3	4	2	3	4	2	3	4	2
		Custom Size	38.517 - 39.516	3	4	1	3	4	1	3	4	2	3	4	2	3	4	2	3	4	2	3	4	2	3	4	2	3	4	2	3	4	2	3	4	2	3	4	2	3	4	2	3	4	2
		Equal-lite	35.517 - 38.516	3	3	1	3	3	1	3	3	2	3																																

Max. Anchor O.C. Spacing for "Integral- Fin" Installation	Anchor Group E & F
	4"

Rev.	
Date	
Rev. #	

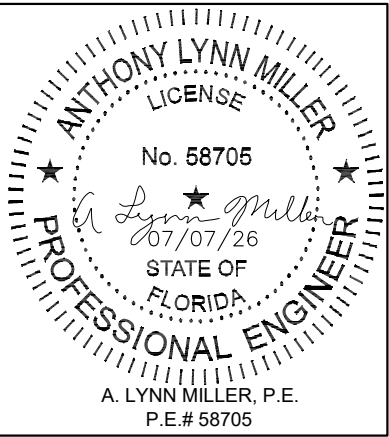
Window Buck Height (in)

- 1) USE THE ABOVE "ANCHOR QUANTITIES REQUIRED....." TABLE FOR ANCHORS INSTALLED THROUGH THE FRAME.
- 2) USE THE ABOVE "MAX. ANCHOR O.C. SPACING....." TABLE FOR ANCHORS INSTALLED THROUGH THE INTEGRAL FIN.
- 3) FRAME DIMENSIONS ARE BUCK. "MR" = MEETING RAIL.
- 4) FOR SIZES NOT SHOWN, ROUND UP TO THE NEXT AVAILABLE WIDTH OR HEIGHT DIMENSION SHOWN ON THE TABLE.
- 5) REFER TO TABLES 2 & 3, SHEET 2 FOR ANCHOR GROUP DESCRIPTIONS.

SEE TABLE 4 FOR DESIGN PRESSURES WHEN USING THIS TABLE.
 ** MIN. SASH HEIGHT = WINDOW BUCK HEIGHT - 50.136
 (APPLIES TO ANY HEIGHT 91.78" OR LESS)

GLASS TYPES 5, 7, 9, 11, 13
& 15 MAY NOT BE USED IN
THE HVHZ ABOVE 30'.

		WINDOWS and DOORS 3400 PRECISION DRIVE N. VENICE, FL 34275 (941) 480-1600		PREPARED BY A. LYNN MILLER 3400 PRECISION DRIVE N. VENICE, FL 34275 (941) 480-1600	
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VINYL SINGLE HUNG WINDOW		07/07/26 Date		JENS ROSOWSKI	
ANCHOR QUANTITIES A		By Brown		JENS ROSOWSKI	
SH5500		9 OF 15		SH5500-LM-HVHZ	
Sheet		DWG No.		JENS ROSOWSKI	
Desc.		Title		JENS ROSOWSKI	



[illegible]

Anchor Group F	
	4"

Rev.

SH5500-LM-HVHZ

Series	SH5500	Sheet	10 OF 15	Draws
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ANTHONY LYNN MILLER
 LICENSE
 No. 58705
A. Lynn Miller
 07/07/26
 STATE OF
 FLORIDA
 PROFESSIONAL ENGINEER

A. LYNN MILLER, P.E.
 P.E.# 58705

- 1) USE THE ABOVE "ANCHOR QUANTITIES REQUIRED....." TABLE FOR ANCHORS INSTALLED THROUGH THE FRAME.
- 2) USE THE ABOVE "MAX. ANCHOR O.C. SPACING....." TABLE FOR ANCHORS INSTALLED THROUGH THE INTEGRAL FIN.
- 3) FRAME DIMENSIONS ARE BUCK. "MR" = MEETING RAIL.
- 4) FOR SIZES NOT SHOWN, ROUND UP TO THE NEXT AVAILABLE WIDTH OR HEIGHT DIMENSION SHOWN ON THE TABLE.
- 5) REFER TO TABLES 2 & 3, SHEET 2 FOR ANCHOR GROUP DESCRIPTIONS.

GLASS TYPES 5, 7, 9, 11, 13
& 15 MAY NOT BE USED IN
THE HVHZ ABOVE 30'.

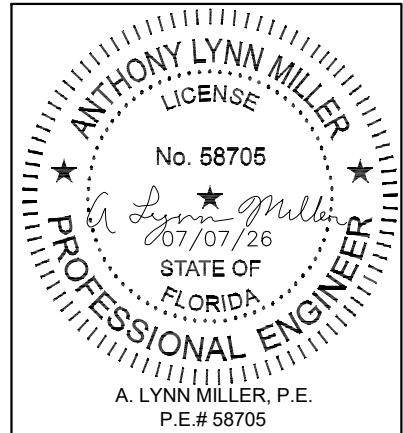
SEE TABLE 5 FOR DESIGN PRESSURES WHEN USING THIS TABLE.
 ** MIN. SASH HEIGHT = WINDOW BUCK HEIGHT - 50.136
 (APPLIES TO ANY HEIGHT 91.78" OR LESS)

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Rev.	
Date	
Rev.#	

! GLASS TYPES 5, 7, 9, 11, 13 & 15 MAY NOT BE USED IN THE HVHZ ABOVE 30'.

		WINDOWS and DOORS 3400 PRECISION DRIVE N. VENICE, FL 34275 (941) 480-1600		PREPARED BY A. LYNN MILLER 3400 PRECISION DRIVE N. VENICE, FL 34275 (941) 480-1600	
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VINYL SINGLE HUNG WINDOW		ANCHOR QUANTITIES C		JENS ROSOWSKI	07/07/26
Title	Desc.	SH5500	11 OF 15	Dawn By	Date
Series		Sheet		SH5500-LM-HVHZ	

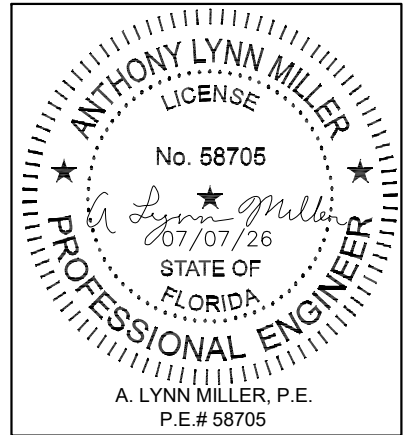


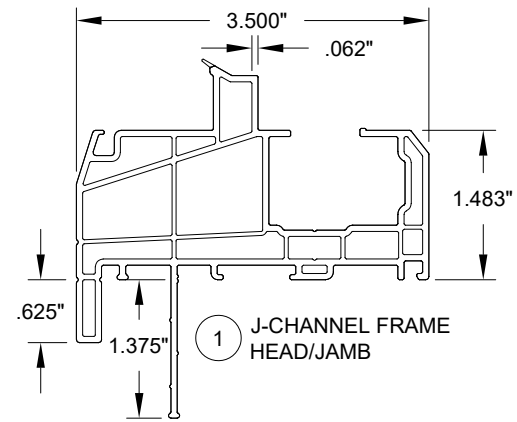
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Rev.	
Date	
Rev.#	

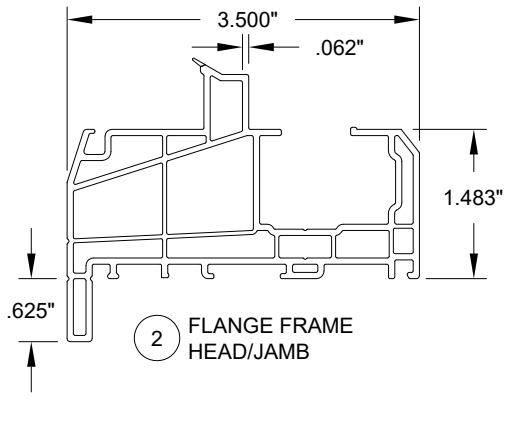
GLASS TYPES 5, 7, 9, 11, 13 & 15 MAY NOT BE USED IN THE HVHZ ABOVE 30'.

		WINDOWS and DOORS 3400 PRECISION DRIVE N. VENICE, FL 34275 (941) 480-1600		PREPARED BY A. LYNN MILLER 3400 PRECISION DRIVE N. VENICE, FL 34275 (941) 480-1600	
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VINYL SINGLE HUNG WINDOW		07/07/26		Date	
ANCHOR QUANTITIES D		JENS ROSOWSKI		By	
SH5500		12 OF 15		DAWN	
Series		Desc.		Sheet	
SH5500		12 OF 15		DWN	
SH5500		12 OF 15		No.	
SH5500		12 OF 15		DWN	
SH5500		12 OF 15		No.	
SH5500		12 OF 15		DWN	
SH5500		12 OF 15		No.	
SH5500		12 OF 15		DWN	
SH5500		12 OF 15		No.	
SH5500		12 OF 15		DWN	
SH5500		12 OF 15		No.	
SH5500		12 OF 15		DWN	
SH5500		12 OF 15		No.	
SH5500		12 OF 15		DWN	
SH5500		12 OF 15		No.	
SH5500		12 OF 15		DWN	
SH5500		12 OF 15		No.	
SH5500		12 OF 15		DWN	
SH5500		12 OF 15		No.	
SH5500		12 OF 15		DWN	
SH5500		12 OF 15		No.	
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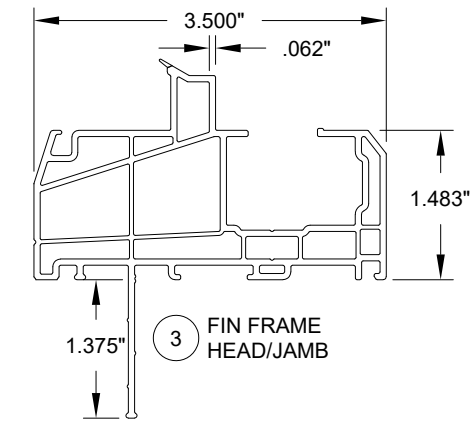




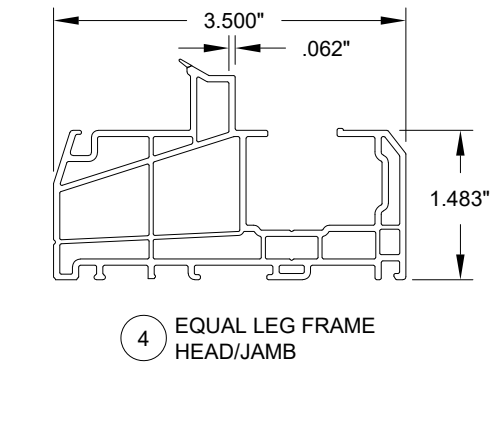
1 J-CHANNEL FRAME HEAD/JAMB



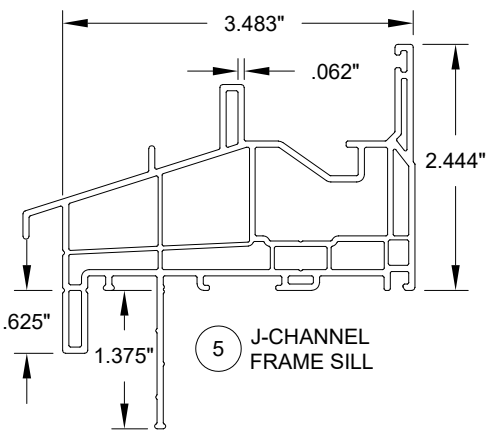
2 FLANGE FRAME HEAD/JAMB



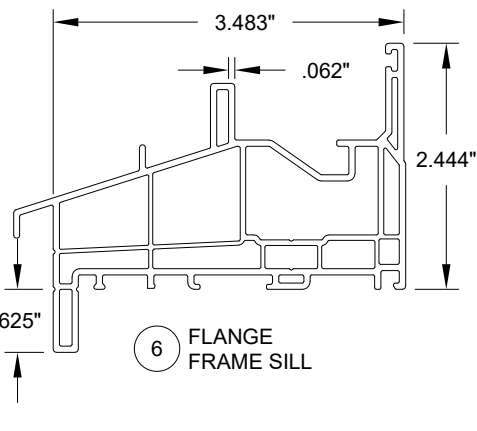
3 FIN FRAME HEAD/JAMB



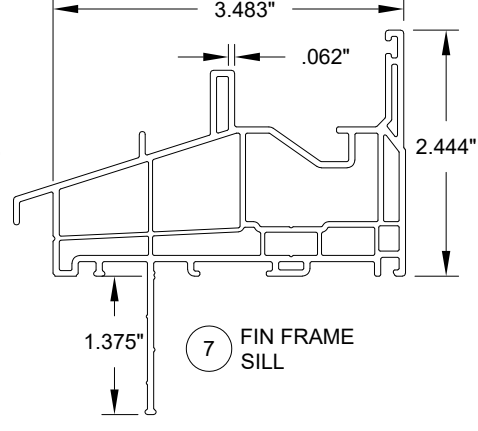
4 EQUAL LEG FRAME HEAD/JAMB



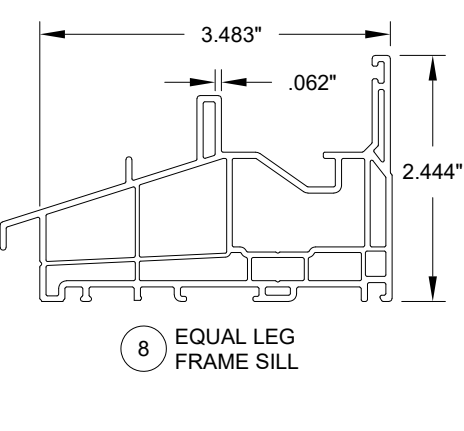
5 J-CHANNEL FRAME SILL



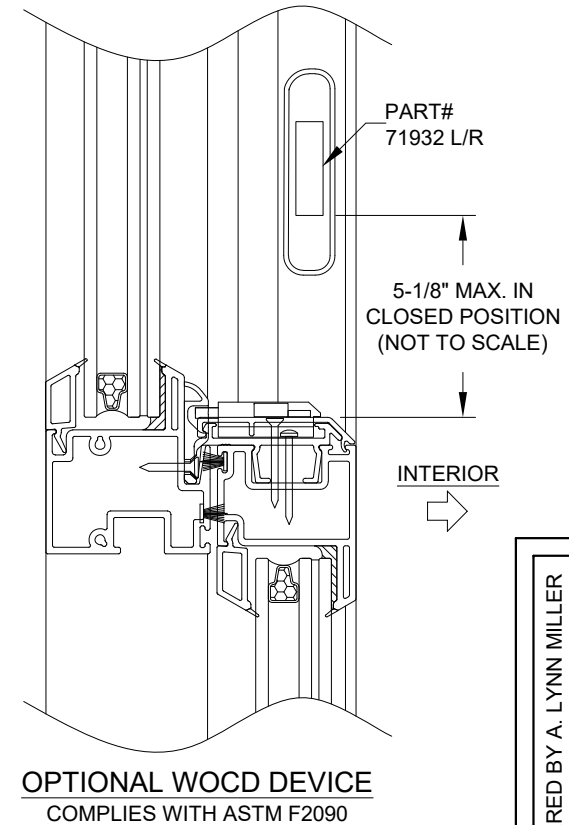
6 FLANGE FRAME SILL



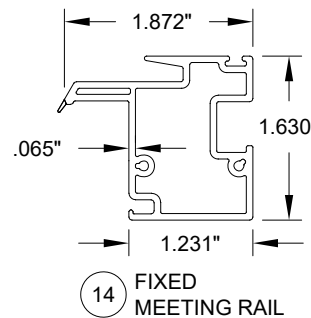
7 FIN FRAME SILL



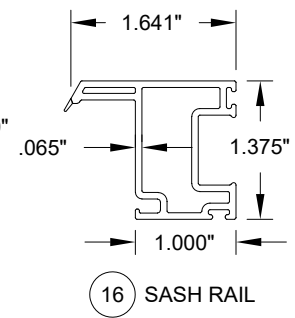
8 EQUAL LEG FRAME SILL



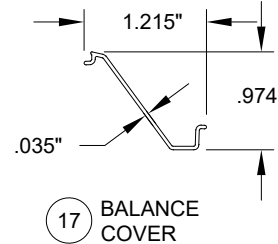
OPTIONAL WOOD DEVICE
COMPLIES WITH ASTM F2090



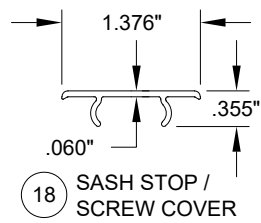
14 FIXED MEETING RAIL



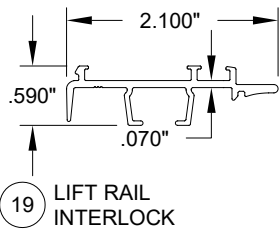
16 SASH RAIL



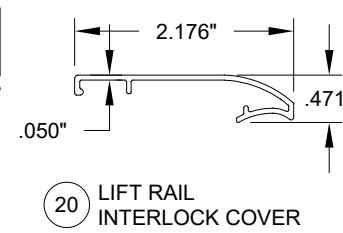
17 BALANCE COVER



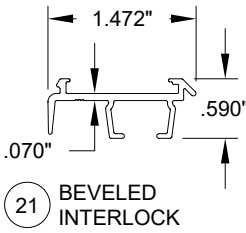
18 SASH STOP / SCREW COVER



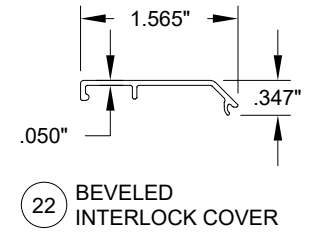
19 LIFT RAIL INTERLOCK



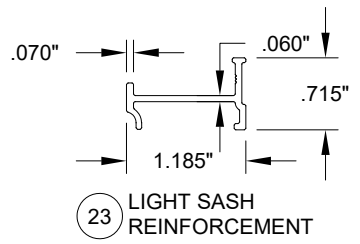
20 LIFT RAIL INTERLOCK COVER



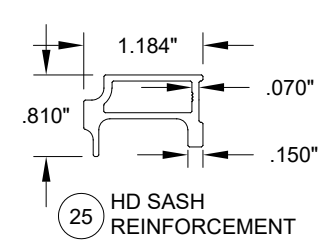
21 BEVELED INTERLOCK



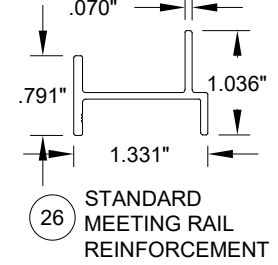
22 BEVELED INTERLOCK COVER



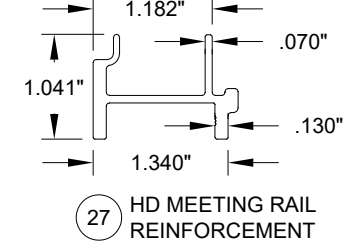
23 LIGHT SASH REINFORCEMENT



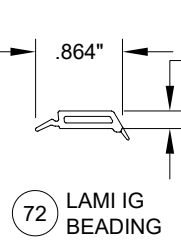
25 HD SASH REINFORCEMENT



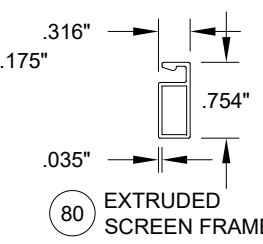
26 STANDARD MEETING RAIL REINFORCEMENT



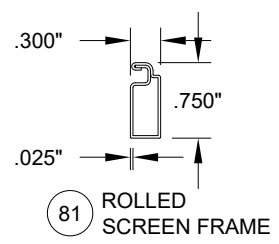
27 HD MEETING RAIL REINFORCEMENT



72 LAMI IG BEADING



80 EXTRUDED SCREEN FRAME



81 ROLLED SCREEN FRAME

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Series		Desc.		Title		DWG		Sheet	

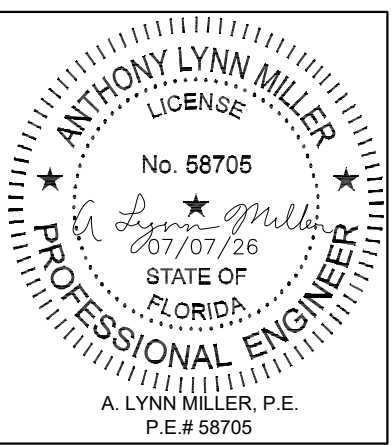


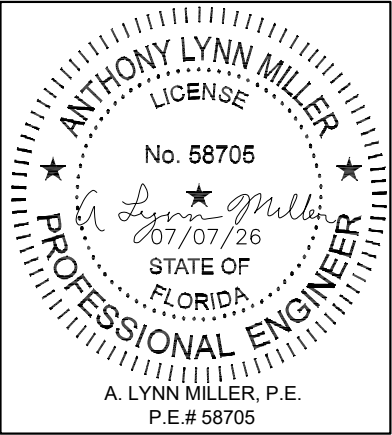
TABLE 12:

Bill of Material			
#	Part #	Description	Material
1	620101	Single Hung Frame Head & Jambs - J-Channel	PVC
2	620102	Single Hung Frame Head & Jambs - Flange	PVC
3	620103	Single Hung Frame Head & Jambs - Fin	PVC
4	620104	Single Hung Frame Head & Jambs - Equal Leg/Box	PVC
5	620105	SH/DH Frame Sill - J-Channel	PVC
6	620106	SH/DH Frame Sill - Flange	PVC
7	620107	SH/DH Frame Sill - Fin	PVC
8	620108	SH/DH Frame Sill - Equal Leg/Box	PVC
14	620131	Fixed Meeting Rail	PVC
16	620129	Sash Rail (Sides, Top & Bottom)	PVC
17	620134	Balance Cover	PVC
18	620133	Sash Stop/Screw Cover	PVC
19	620156	Pull Rail Interlock	6005 T5 AI
20	620144	Pull Rail Interlock Cover	PVC
21	620157	Beveled Interlock	6005 T5 AI
22	620145	Beveled Interlock Cover	PVC
23	620150	Light Sash Reinforcement	6063 T6 AI
25	620152	HD Sash Reinforcement	6063 T6 AI
26	620153	Standard Meeting Rail Reinforcement	6005 T5 AI
27	620154	HD Meeting Rail Reinforcement	6005 T5 AI
30	61644	Weatherstrip, .187" x .270" Fin Pile	
31	6Q300	Weatherstrip, .190" x .300" Foam Bulb	Flex PVC
32	61719	Weatherstrip, .187" x .220" PolyPile	
33	61825	Weatherstrip Plug, .220" Finseal	
35	78X1MTTT	#8 x 1" Ph. PH SDS (Interlock Mounting Screw)	
36	78X3THPX	#8 x 3" Ph. PH SMS (Meeting Rail Screw)	410 SS
37	71669SP	Meeting Rail Screw Support Plate	6063 T6 AI
38	720210	Weep Hole Cover	PVC
40	720XXXX	Constant Force Balance	
41		#8 x 3/4" Ph. FH SMS (Con. Force Balance Screw)	SS
42		Spiral Balance	
43	720205	Spiral Balance Shoe	Nylon
44	78X114FPAX	#8 x 1-1/4" Ph. FH SMS (Spiral Balance Screw)	410 SS

TABLE 12, CONT.:

Bill of Material, cont.			
#	Part #	Description	Material
45	720197	Auto Lock Mechanism	C Steel
46	720198&9	Sweep Lock	Cast Zinc
47	720195&6	Auto Lock Cover Assembly	Cast Zinc
48	76X1180PTX	#6 x 1-1/8" Ph. FH SDS (Auto and Sweep Lock Screw)	SS
49	720200	Auto and Sweep Lock Keeper	Cast Zinc
50	?76X34PPA	#6 x 3/4" PH. PH SDS (Keeper Screw)	SS
51	420181 L/R	Beveled Tilt Latch Corner Key	PVC
52	420182 L/R	Pull Rail Tilt Latch Corner Key	PVC
53	7634PHFL	#6 x 3/4" Ph. FH SDS (Corner Key Screw)	SS
54	420183	Tilt Latch	PVC
55	420184	Tilt Latch Retainer	PVC
56	720207	1" Tilt Latch Spring	SS
57	420186	Plastic Tilt Latch Finger Pull	PVC
58	720192	Metal Tilt Latch Finger Pull	Cast Zinc
59	420180	Pivot Bar Corner Key	PVC
60	720206	Pivot Bar	SS
63	720191	Sash Pull Handle	Cast Zinc
64	720194	Sash Pull Handle With Latch Assembly	Cast Zinc
65	7834FPT	#8 x 3/4" Ph. FH SDS (Pull Handle Screw)	SS
66	420188	Bottom Latch Strike Plate	Cast Zinc
67	?7858B	#8 x 5/8" Ph. FH SMS (Strike Plate Screw)	SS
72	620396/0135	Lami I.G. Bead	PVC/ABS
74		Backbedding, GE 7700 or Dow 791 or Dow 983	Silicone
75	71646N	Setting Block (7/8" x 1" x 1/8"), 85 +/- 5 duro.	EPDM
80	61012	Extruded Screen Frame	Alum
81	61011	Roll-Formed Screen Frame	Alum
82	7CKGLB21	Screen Corner Key for Extruded Frame X 4	PVC
83	47042	Screen Corner Key with Pull Ring X 2	PVC
84	47041	Screen Corner Key without Pull Ring X 2	PVC
85	7CASPM	Tension Spring	SS
86	61816C48	Screen Cloth	Fiberglass
87	61635/61614	0.140" Screen Spline (Machine/Hand Rolled)	Vinyl

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BOM		DWC No.		By	JENS ROSOWSKI
SH5500		14 OF 15		Sheet	SH5500-LM-HVHZ



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