

G863 - CASEMENT INSWING

WINDOW SCHEDULE
☐ SERIES G800 MODEL G862 CSMT INSWING LEFT-CSMT INSWING RIGHT

SCREENS
☐ NONE

ACCESSORIES
☐ FAPIM IRIS HANDLE (P-T-M)

GLAZING SCHEDULE
☐ GL-1 : GLAZING TO BE 1" INSULATED GLASS UNIT CONSISTING OF 1/4" CLEAR EXTERIOR W/ SS WE SPACER, .090" (PVB) 3/16" CLEAR INTERIOR.

HARDWARE
☐ FAPIM IRIS (P-T-M)==(17.563 in. FROM BOT OF VENT)==
☐ 90 DEGREE CONCEALED HINGE
☐ 8" LIMIT ARM==(1-Per Vent)(4" LIMITED OPENING)==

FINISH
☐ FINISH TO BE POWDER(NON-MET2604) EXT. PPCWHI4 NON WHITE - 2604 EXTERIOR AND POWDER(NON-MET2604) INT. PPCWHI4 NON WHITE - 2604 INTERIOR

IMPORTANT NOTE:
☐ THESE SHOP DRAWINGS ARE AN INTERPRETATION OF THE INFORMATION WE HAVE RECEIVED ON THIS PROJECT. THEY MAY VARY FROM THE ARCHITECTURAL DRAWINGS, THEREFORE THEY SHOULD BE THOROUGHLY REVIEWED BY THE ARCHITECT FOR APPLICATION. THESE SHOP DRAWINGS ARE SUPPLIED FOR THE SUBMITTAL PROCESS. ALL PARTIES INVOLVED SHALL REVIEW FOR RESPECTIVE APPLICATIONS. MATERIALS INDICATED ARE NOT TO BE ORDERED OR SUPPLIED UNTIL AN APPROVAL STAMP IS APPLIED. ALL DIMENSIONS, QUANTITIES AND DETAILS ARE AN INTERPRETATION OF THE ARCHITECTURAL DRAWINGS AND MAY NOT REFLECT ACTUAL FIELD CONDITIONS. EACH ITEM MUST BE FIELD VERIFIED FOR ACCURACY IN ORDER TO ELIMINATE ANY PARTIES FROM RECEIVING INACCURATE MATERIALS. UNLESS SPECIFICALLY STATED THE MAXIMUM MATERIAL LENGTH THAT PEERLESS CAN SUPPLY IS TWO HUNDRED AND EIGHTY SIX INCHES.

THESE DRAWINGS DO NOT DEPICT ANY SEALANT OR WEATHERPROOFING AND ARE ONLY INTENDED TO BE USED TO VERIFY THE ACCURACY OF COMPONENTS AND QUANTITIES. THE INDIVIDUAL ITEMS SHOWN IN THE DETAILS AND THE LENGTHS OF THE COMPONENTS DEPICTED IN THE ELEVATION VIEWS ARE EXACT REPRESENTATIONS OF HOW THEY ARE QUOTED OR PROVIDED TO THE JOB SITE AND ARE DERIVED FROM THE BILL OF MATERIALS.

PEERLESS IS RESPONSIBLE FOR PROVIDING WINDOWS AND WINDOW PRODUCTS IN ACCORDANCE WITH APPROVED SHOP DRAWINGS. CUSTOMER IS RESPONSIBLE FOR VERIFYING THAT ALL INFORMATION INCLUDED ON THE SHOPS IS CORRECT AND ACCURATE. SIGNING AND RETURNING THESE SHOP DRAWINGS TO PEERLESS MEANS THAT YOU HAVE THOROUGHLY REVIEWED THEM AND ACCEPT RESPONSIBILITY FOR THEIR ACCURACY.

SPECIAL INSTRUCTIONS
☐ CUSTOMER TO VERIFY THAT ALL OPENING DIMENSIONS AND EXISTING WALL CONDITIONS ARE ACCURATE AS SHOWN. IF NOT, PLEASE NOTIFY PEERLESS OF CHANGES.
☐ INSTALLER MUST PROPERLY SHIM AND ADJUST ALL OPERABLE WINDOWS FOR PROPER OPERATION. SHIM JAMBS OF ALL WINDOWS AT ALL FASTENER LOCATIONS AND ESPECIALLY AT MEETING RAIL OF SINGLE OR DOUBLE HUNGs AND AT HINGE LOCATIONS OF CASEMENT, AWNING OR HOPPER WINDOWS.
☐ INSTALLER IS RESPONSIBLE FOR PROPERLY SEALING AROUND WINDOWS, BETWEEN STACK JOINTS OF WINDOWS, WHERE WINDOWS SET IN SUBSILLS OR ATTACHED PANNING OR ANYWHERE THERE IS AN EXTERIOR JOINT THAT IS NOT FACTORY SEALED OR WEATHERSTRIPPED.
☐ INSTALLER MUST APPLY BEAD OF SEALANT TO EXTERIOR WEATHER STRIP BULB OF HEAD AND JAMB RECEPTOR BEFORE SETTING WINDOW INTO IT OR APPLY BEAD OF SEALANT WHERE WINDOW AND RECEPTOR MEET AFTER WINDOWS ARE INSTALLED.
☐ SEAL OVER FASTENERS AT EVERY LOCATION THAT FASTENER PIERCES FRAME OF WINDOW.
☐ PEERLESS DOES NOT PROVIDE FASTENERS, BLOCKING OR INSULATION.
☐ PEERLESS SUGGESTS INSTALLING BATT INSULATION INTO ANY INSTALLATION CAVITY PRIOR TO SEALING OFF WINDOW OPENING.

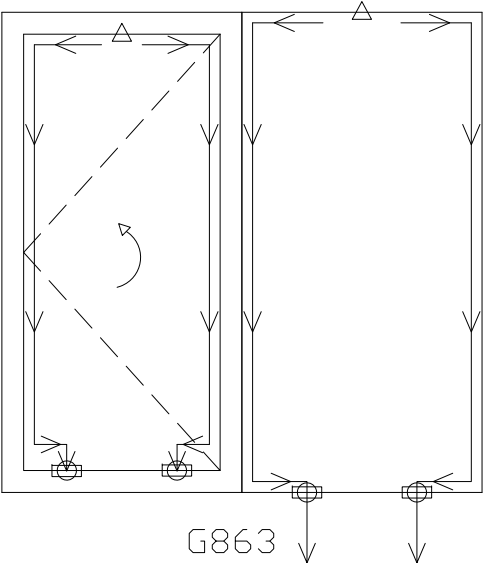
**APPROVED SHOP DRAWINGS MUST BE USED IN CONJUNCTION WITH PEERLESS PRODUCTS INSTALLATION INSTRUCTIONS.

GO TO : <http://peerlessproducts.com/installation>

FOR A COPY OF INSTALLATION INSTRUCTIONS.

GO TO : <http://www.peerlessproducts.com/Products/Test-Reports>

FOR FULL WINDOW INSTALLATION TEST REPORTS



△ =1/8" DIA EQUAL PRESSURE HOLE
(CENTER LINE OF TOP HORIZONTAL)

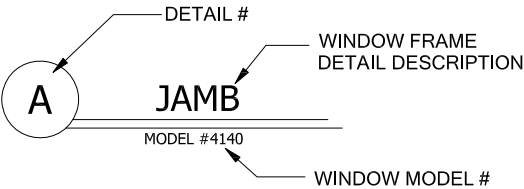
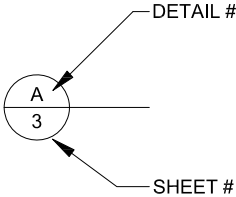
○ =1/4" DIA WEEP HOLE
(APPROX 3" FROM EDGE)

□ =FACE MOUNTED WEEP
(APPROX 3" FROM EDGE)

⊗ =WEEP OPTIONS; HOLE TO
WEEP INTO SUBSILL, OR FACE
MOUNTED WEEP IF NO SUBSILL
(APPROX 3" FROM EDGE)

R.O.W. = ROUGH OPENING WIDTH
R.O.H. = ROUGH OPENING HEIGHT
FLP = FULL PERIMETER DRY GLAZE

W.M.W = WINDOW MAKE WIDTH
W.M.H. = WINDOW MAKE HEIGHT
B+8 = BOT AND UP 8" DRY GLAZE



JOB NAME:	REVISION	Primary			
	Primary	XXX	XXX	XXX	XXX
ADDRESS 1:	2403 South Main Ft. Scott, KS 66701 Phone No. (866) 420-4000 Fax No. (620) 224-3107		CHKD BY:	XXX	XXX
			AUTO	XXX	XXX
ADDRESS 2:	DRAWN FOR:		DRN BY:	XXX	XXX
			COVER PAGE	XXX	XXX
GENERAL CONTRACTOR:	DATE: 02-04-20		SCALE: N/A	DWG. NO. N/A	
			TIME: 10:06	DWG. NO. N/A	
SAMPLES		FORT SCOTT, KS		N/A	
SHEET		OF		1	
				5	

Insulated Glazed Unit GL-1

IG Thickness: 1.0

IG Make-Up -

☒ Air

☐ Argon

☐ Breather Tubes

Exterior- 1/4" Clear

☒ Annl'd

☐ Temp

☐ H.S.

(Thickness/Type)

Spacer: Stainless Steel XL Edge Spacer

Interior- 3/16" Clear .090" (PVB) Interlayer 3/16 CLR

☒ Annl'd

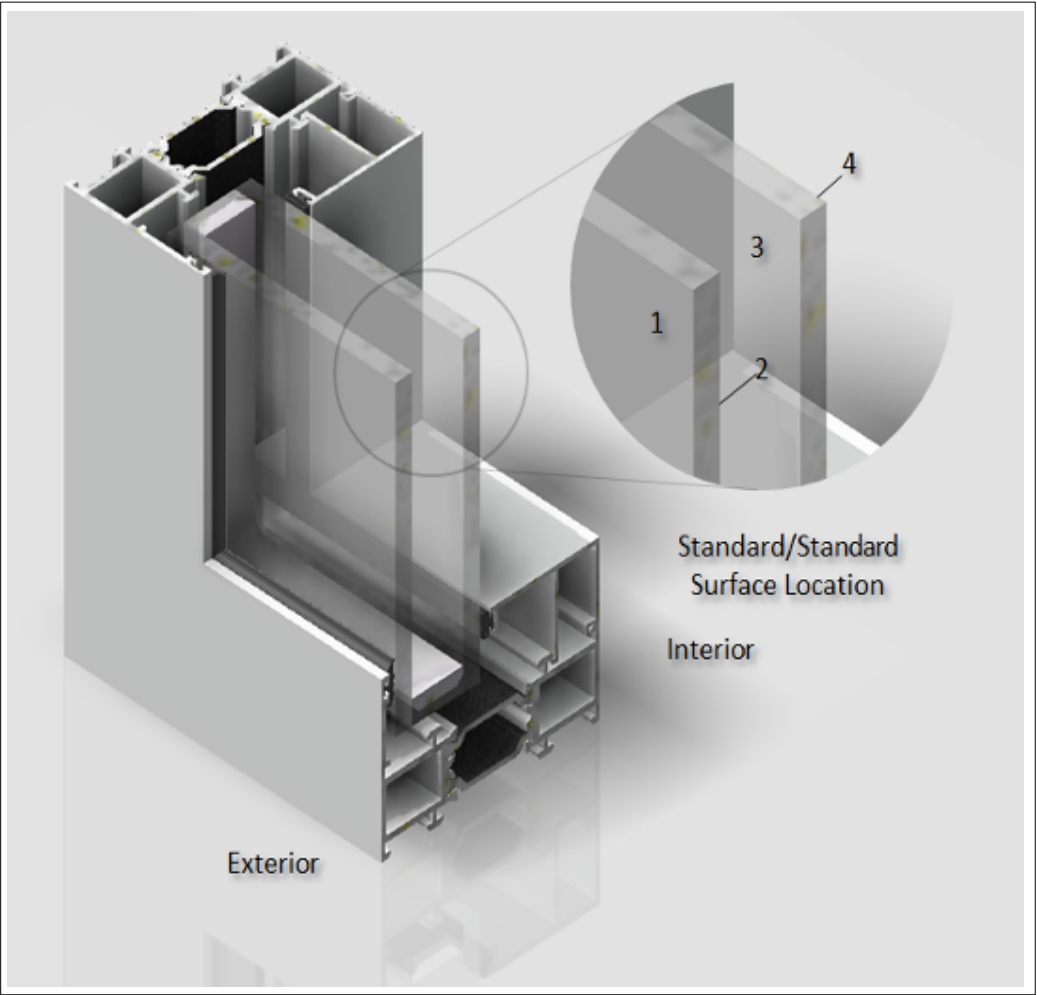
☐ Temp

☐ H.S.

(Thickness/Type)

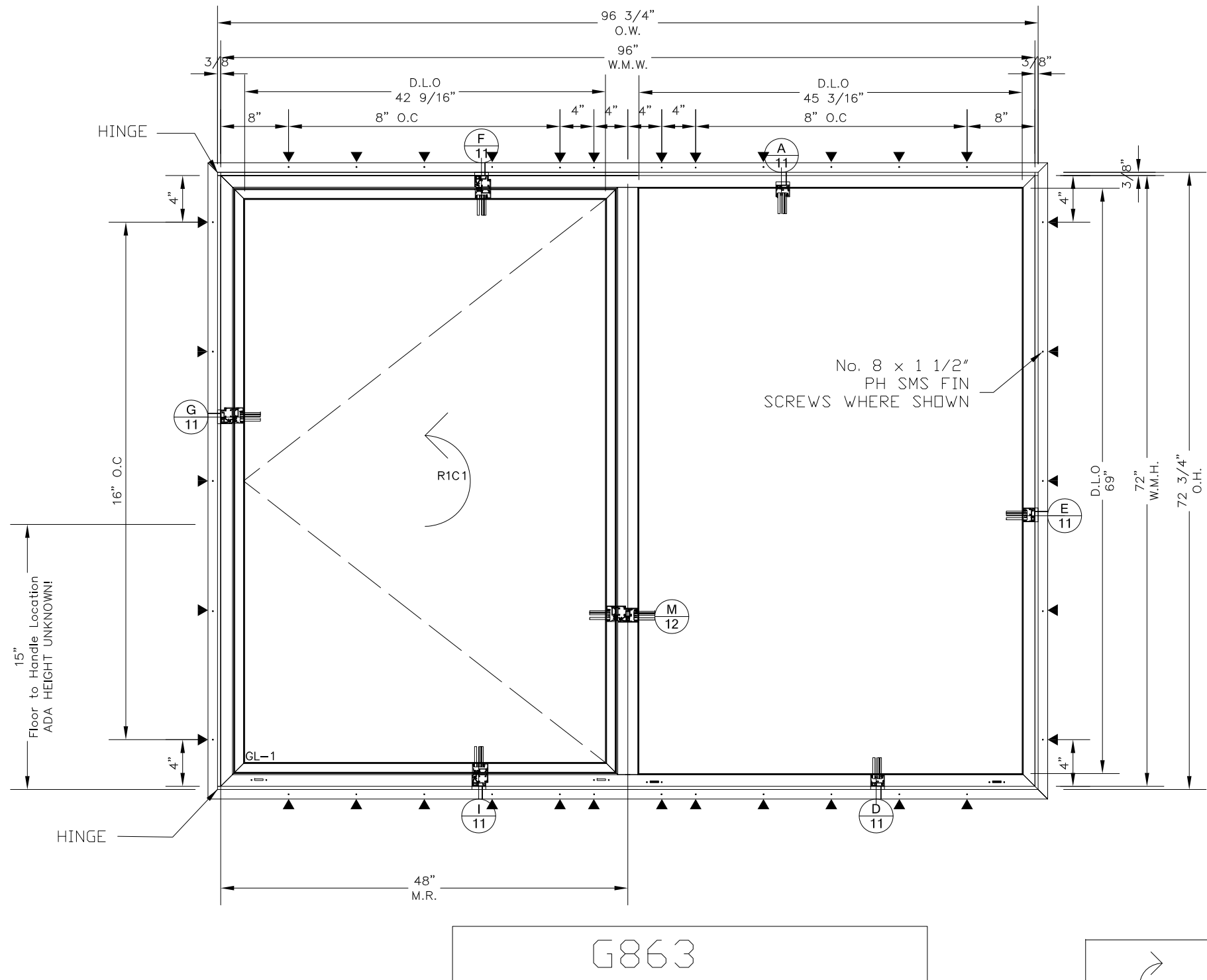
*Special Glass Requires Additional Information

PVB: Kuraray (Trosifol)



This image locates surfaces only and does not represent your actual product.

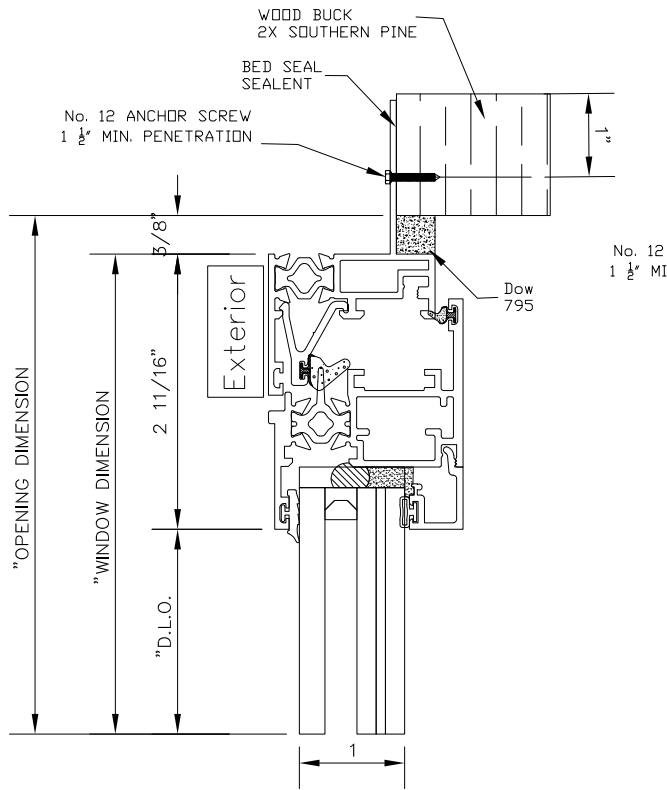
2	JOB NAME: SAMPLES		2403 South Main Ft. Scott, KS 66701 Phone No. (866) 420-4000 Fax No. (620) 224-3107	REVISION		Primary		
	ADDRESS 1:							
5	ADDRESS 2:		 CELESTE LAMB	DRAWN FOR:		XXX		
	FORT SCOTT, KS			DATE: 02-04-20	SCALE: N/A		DRN BY: AUTO	CHKD BY:
	GENERAL CONTRACTOR:			TIME: 10:06	DWG TITLE: COVER PAGE		DWG. NO.	N/A



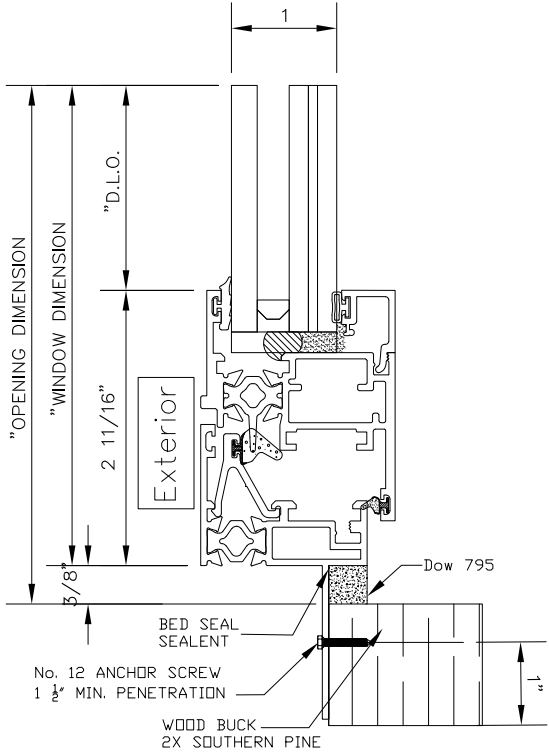
G863

Shows Direction of Swing
Design Pressure: +/- 70 psf
Buck Size: 2x4 No. 3 Southern Pine

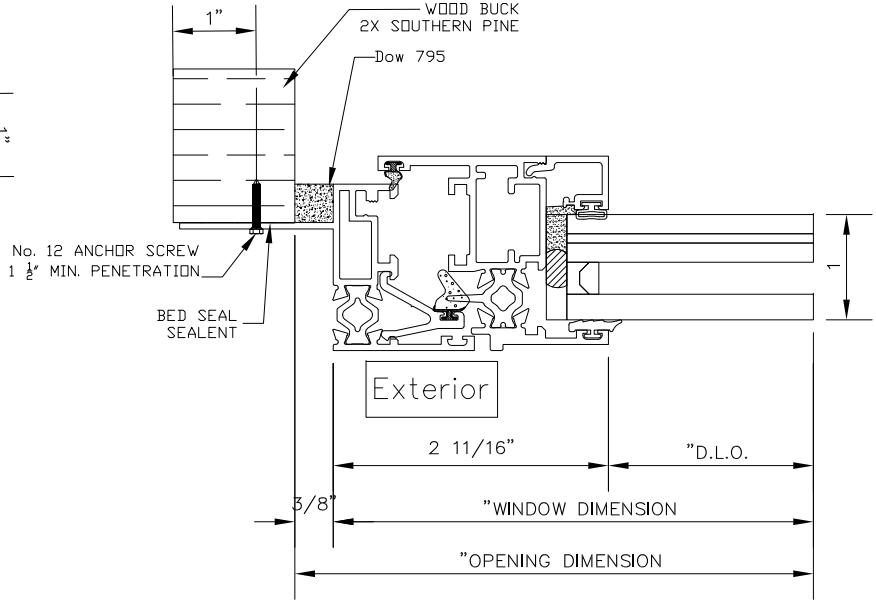
10	SHEET	JOB NAME:	SAMPLES		 2403 South Main Ft. Scott, KS 66701 Phone No. (866) 420-4000 Fax No. (620) 224-3107				REVISION	
		Primary								
14	OF	ADDRESS 1:	DRAWN FOR: CELESTE LAMB							
		ADDRESS 2:	FORT SCOTT, KS		DATE: 10-17-18	SCALE: 1 / 16	DRN BY: AUTO	CHKD BY:		
		GENERAL CONTRACTOR:			TIME: 10:06	DWG TITLE: ELEVATION		DWG. NO. N/A		
									XXX	
									XXX	
									XXX	



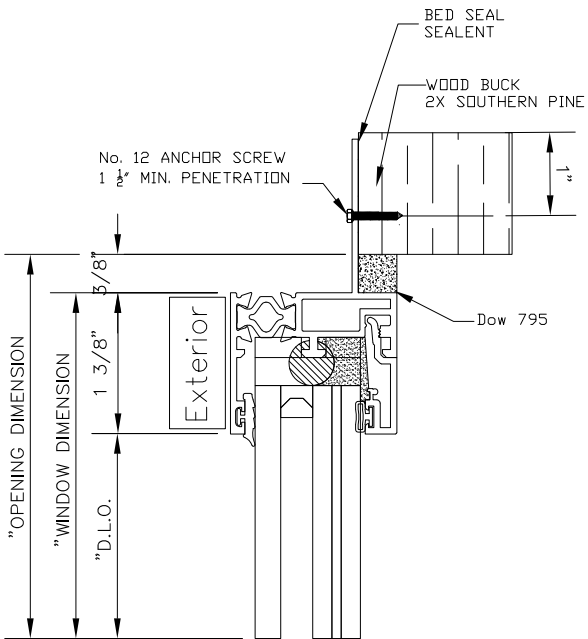
A HEAD
Frame Depth: 1.625



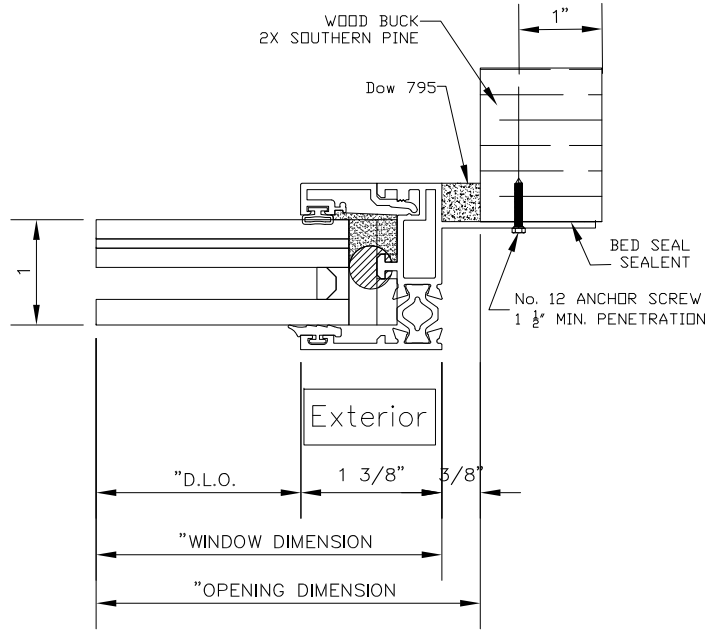
C SILL
Frame Depth: 1.625



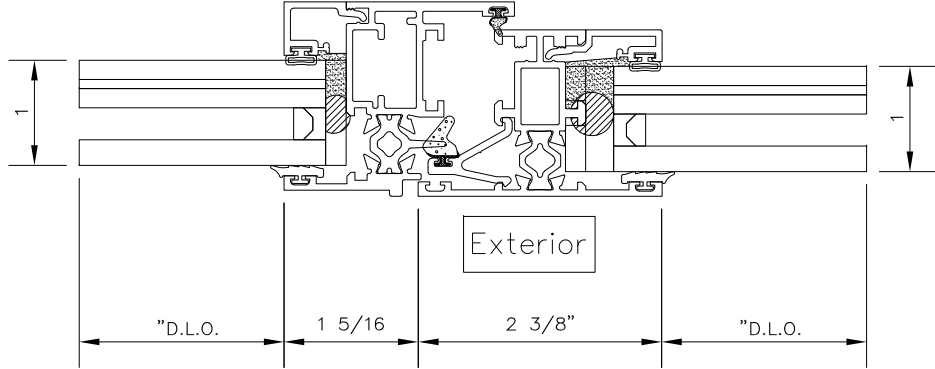
B JAMB
Frame Depth: 1.625



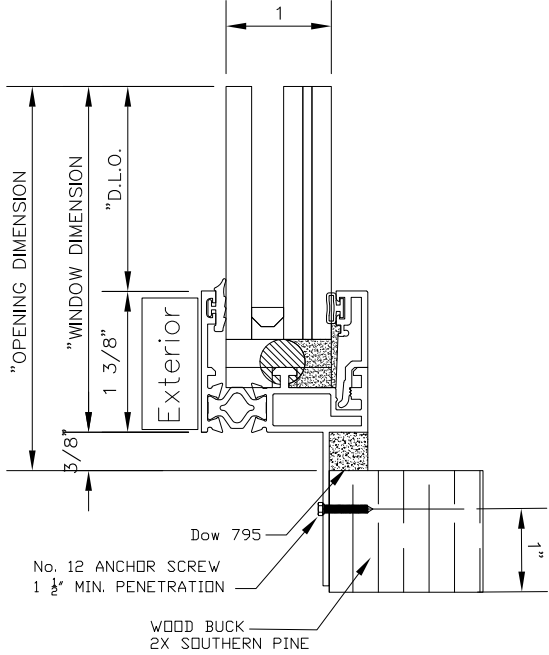
E HEAD
Frame Depth: 1.625



F JAMB
Frame Depth: 1.625

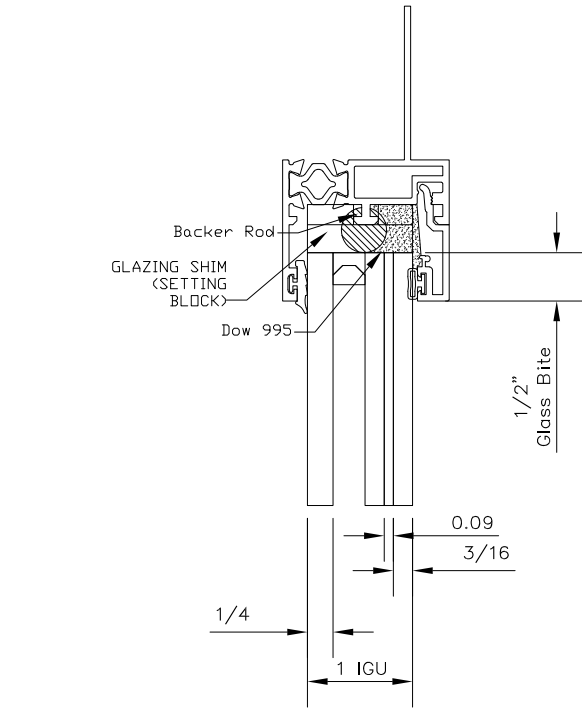


D MEETING RAIL
Frame Depth: 1.625

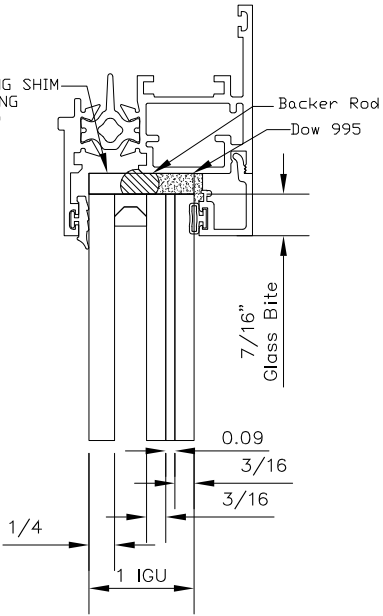


G SILL
Frame Depth: 1.625

4	JOB NAME:	SAMPLES			2403 South Main Ft. Scott, KS 66701 Phone No. (866) 420-4000 Fax No. (620) 224-3107			REVISION
	ADDRESS 1:							Primary
5	ADDRESS 2:	FORT SCOTT, KS			DRAWN FOR: CELESTE LAMB			XXX
	GENERAL CONTRACTOR:				DATE: 02-04-20	SCALE: 1 / 2	DRN BY: AUTO	CHKD BY:
					TIME: 10:06	DWG TITLE: DETAIL		DWG. NO. N/A
								XXX



GLAZING TO BE 1" INSULATED GLASS UNIT
WITH 1/4" CLEAR ANNEALED GLASS EXTERIOR W/
3/8" AIR SPACE 3/16" CLEAR ANNEALED
.090 (PVB) INTERLAYER 3/16" CLR ANNEALED GLASS



I. FIXED WINDOW GLAZING DETAILS

II. SASH GLAZING DETAILS

REFER PAGE 2 FOR MORE DETAILS

5	JOB NAME: SAMPLES		Peerless ARCHITECTURAL WINDOWS & DOORS 2403 South Main Ft. Scott, KS 66701 Phone No. (866) 420-4000 Fax No. (620) 224-3107 DRAWN FOR: CELESTE LAMB				REVISION		Primary	
	ADDRESS 1:						XXX			
5	ADDRESS 2:		DATE: 02-04-20		SCALE: 1/2	DRN BY: AUTO	CHKD BY:	XXX		
	GENERAL CONTRACTOR:		TIME: 10:06		DWG TITLE: DETAIL		DWG. NO.	XXX		
							N/A	XXX		