

G861/G865

WINDOW SCHEDULE

- ☐ SERIES G300 MODEL G341 FIXED
- ☐ SERIES G300 MODEL G361 CASEMENT INSWING LEFT
- ☐ SERIES G800 MODEL G863 CSMT INSWING LEFT - FIXED

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, 3/8" LAMI .090 1/8 INTERIOR.

HARDWARE

- ☐ NONE
- ☐ FAPIM IRIS (P-T-M)==(18.000 in. FROM BOT OF VENT)==
- ☐ 90 DEGREE CONCEALED HINGE
- ☐ 8" LIMIT ARM ==(2-Per Vent)==(4" LIMITED OPENING)==
- ☐ 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.

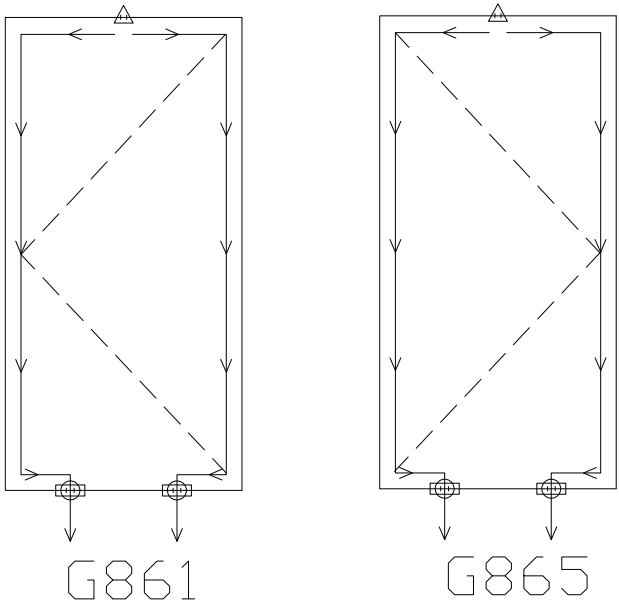
**APPROVED SHOP DRAWINGS MUST BE USED IN CONJUNCTION WITH PEERLESS PRODUCTS INSTALLATION INSTRUCTIONS.

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



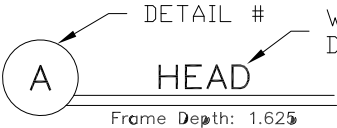
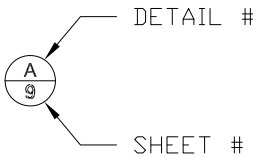
△ =1/8" DIA EQUAL PRESSURE HOLE
(CENTER LINE OF TOP HORIZONTAL)

○ =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)

DETAIL #



WINDOW FRAME
DETAIL DESCRIPTION

Frame Depth: 1.625

JOB NAME:	REVISION	Primary	XXX	XXX	XXX
SHEET	ADDRESS 1:	ADDRESS 2:	DATE: 1-28-21	SCALE: N/A	CHKD BY: AUTO
OF	GENERAL CONTRACTOR:	FORT SCOTT, KS	TIME: 15:04	DWG TITLE: COVER PAGE	DWG. NO. N/A
1					5

2403 South Main
Ft. Scott, KS 66701
Phone No. (866) 420-4000
Fax No. (620) 224-3107



DRAWN FOR:

SCALE:

DRN BY:

CHKD BY:

DWG. NO.

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

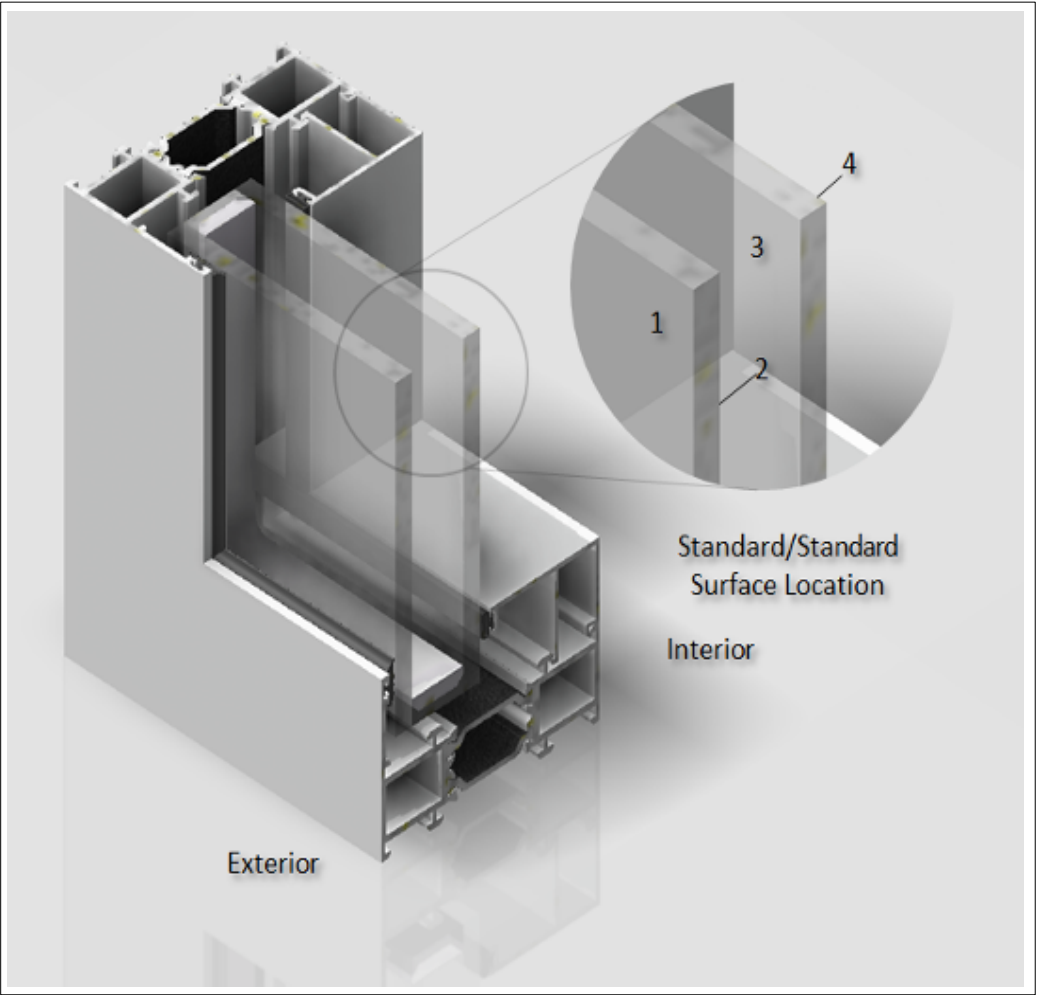
☐ Temp

☐ H.S.

(Thickness/Type)

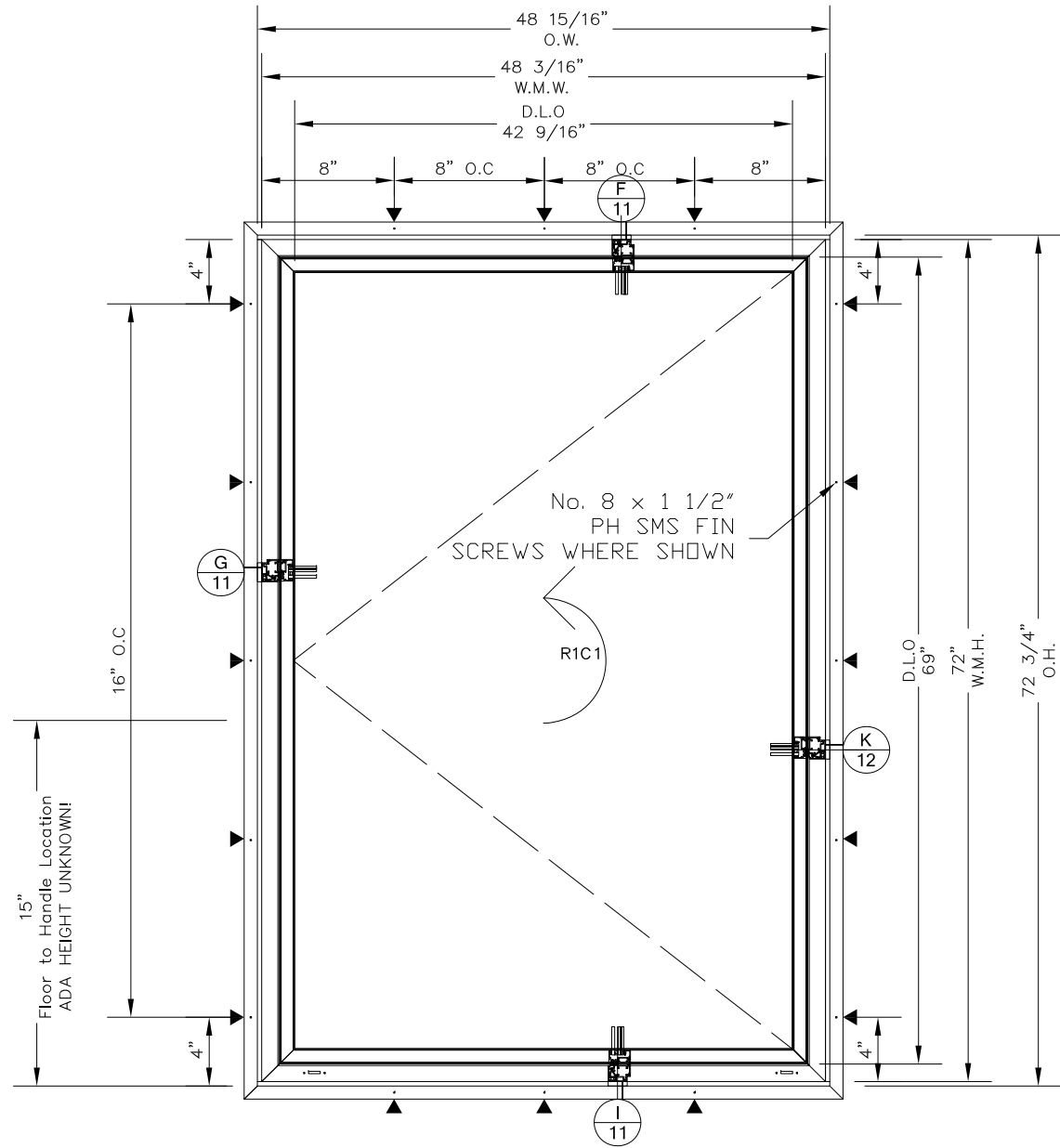
*Special Glass Requires Additional Information

PVB: Kuraray (Trosifol)



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

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



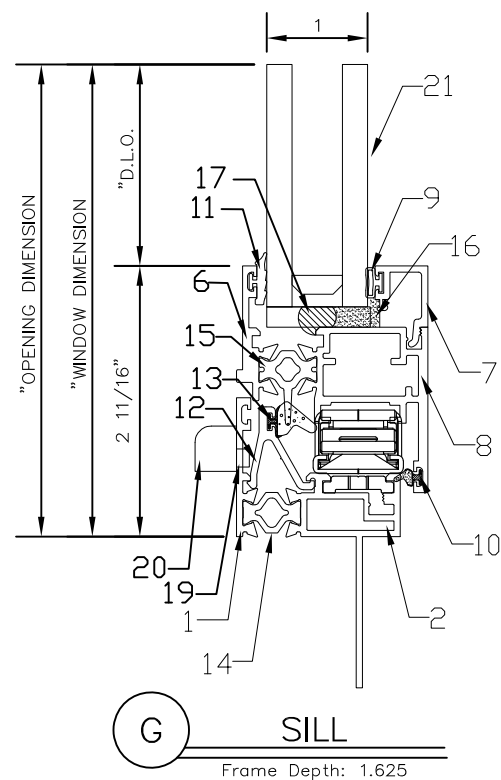
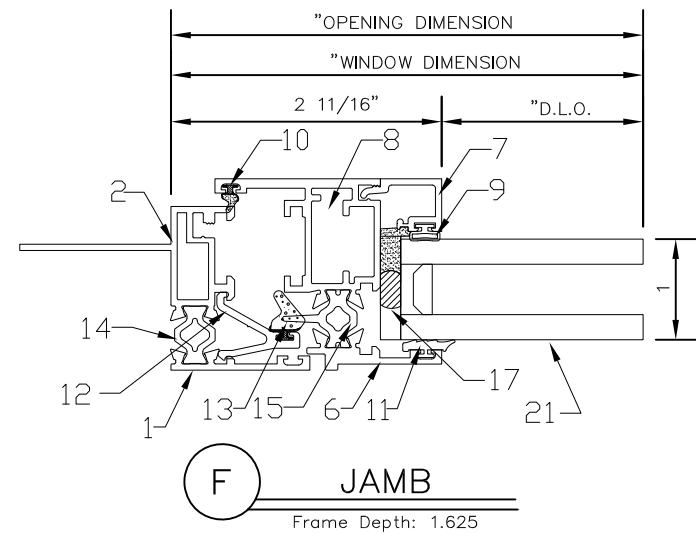
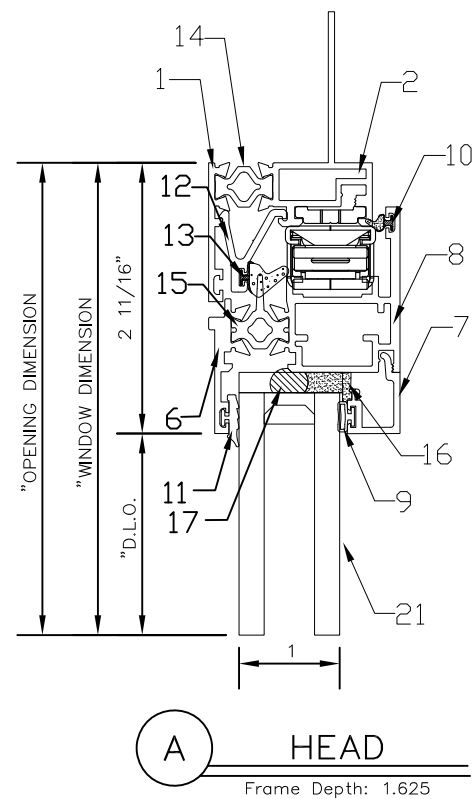
TEST SPECIMEN 1

Hurricane Glazed

G863
QTY. 4 THUS

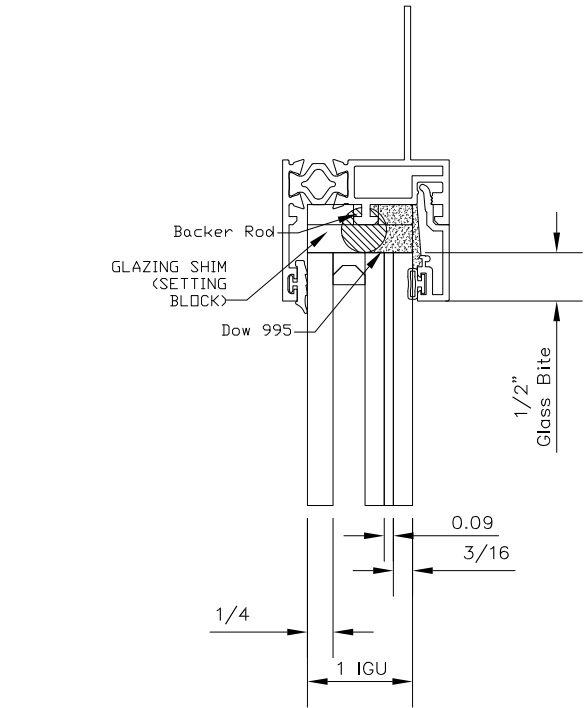
↶ → Shows Direction of Swing
Design Pressure: +/- 70 psf
Buck Size: 2x4 No. 3 Southern Pine

JOB NAME: SHEET	SAMPLES		 2403 South Main Ft. Scott, KS 66701 Phone No. (866) 420-4000 Fax No. (620) 224-3107				REVISION	
	ADDRESS 1:						Primary	
ADDRESS 2:	FORT SCOTT, KS		DRAWN FOR: CELESTE LAMB				XXX	
GENERAL CONTRACTOR:			DATE:	SCALE:	DRN BY:	CHKD BY:		
			TIME:	DWG TITLE:	DWG. NO.			
9			10-17-18	1 / 16	AUTO			
14			10:06	ELEVATION			N/A	
							XXX	

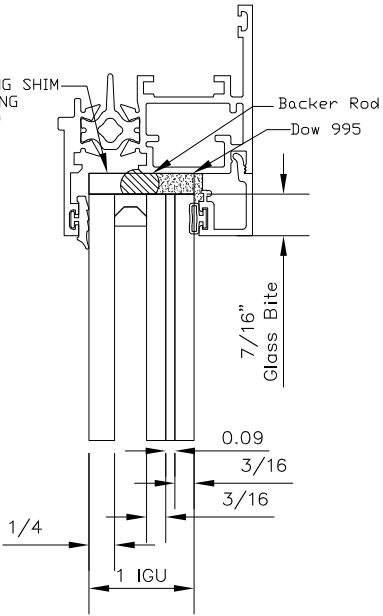


PART #		DESCRIPTION	MANUFACTURER	MATERIAL
1	03347700PO	G800 FX FRAME EXT	Peerless Products Inc.	6063-T5 Aluminum
2	03347800PO	G800 FX FRAME INT NF	Peerless Products Inc.	6063-T5 Aluminum
3	03348100PO	G800 MT RAIL EXT	Peerless Products Inc.	6063-T5 Aluminum
4	03348200PO	G800 MT RAIL INT	Peerless Products Inc.	6063-T5 Aluminum
5	03348300PO	G800 PI 1" GLZ BEAD	Peerless Products Inc.	6063-T5 Aluminum
6	03348400PO	G800 FX 1" GLZ BEAD	Peerless Products Inc.	6063-T5 Aluminum
7	03384700PO	G800 PI SASH EXT	Peerless Products Inc.	6063-T5 Aluminum
8	03384800PO	G800 PI SASH INT	Peerless Products Inc.	6063-T5 Aluminum
9	52000068NON	BULB 9146 SANTOPRENE DUAL DUROMETER BLACK	Central Plastic	691-65 AES Santoprene with Polypropylene Base
10	52000128NON	G-SERIES SASH PERIMETER FOAM GASKET (.25")	Central Plastic	Co-Extruded EPDM
11	52000136NON	G-SERIES DRY GLAZE GASKET (HISTORIC)	AMESBURY	Co-Extruded EPDM
12	52000157NON	G800 CENTER VENT GASKET BASE	Amesbury	Glass Fiber Reinforced ABS
13	52000158NON	G800 CENTER VENT FOAM GASKET .405	Central Plastic	Co-Extruded EPDM
14	57000032NON	G1800 14.6MM UNI STRIP	Ensinger	Polyamide Strips
15	57000041NON	G700 PI POLY STRIP 14.6MM	Ensinger	Polyamide Strips
16	61175 NON	DOW 995 BLACK CARTRIDGE	Dow Silicones Co.	Silicone
17	61314-1 NON	BACKER ROD 5/8" GREY	FLEXSEAL	POLY-LD
18	61313-1	BACKER ROD 1/2" YELLOW	FLEXSEAL	POLY-LD
19	56000057NON	WEEP HOLE BASE (BLACK)	Amesbury	Nylon 65
20	56000058NON	WEEP HOLE FLAP (BLACK)	Amesbury	Nylon 65
21	56000059PO	WEEP HOLE COVER (P-T-M)	Equity Die Casting	Cast Aluminum
21	IGU	BUYOUT GLS 1" 1/4" CLEAR/ 7/16" LAMI .090 3/16" CLR/CLR - Preserve Both Sides Leave Film on C SS WE Spacer	CARDINAL	Glass
22	No. 12	SCREW 12 X 2-1/2" PAN PHILLIPS SMS 18.8 STAINLESS	All-Pro Fasteners, Inc.	Stainless Steel
23	35000388NON	G-SERIES HISTORIC 5/16" CORNER KEY	Sullivan & Associates	ZAMAK #3
24	35000513NON	G-SERIES G800 MR KEY - 5/16" - OFFSET (RIGHT)	Sullivan & Associates	ZAMAK #3
25	35000514NON	G-SERIES G800 MR KEY - 5/16" - OFFSET (LEFT)	Sullivan & Associates	ZAMAK #3
26	58FP0003NON	FAPIM PAWL	Caldwell	Stainless Steel
27	58FP0005NON	FAPIM KEEPER	Caldwell	Stainless Steel
28	03241900PO	T-REX SLIDER SASH INT	Peerless Products Inc.	6063-T5 Aluminum
29	03242000PO	T-REX OPER. SASH MR INT	Peerless Products Inc.	6063-T5 Aluminum

4	JOB NAME: SAMPLES		 2403 South Main Ft. Scott, KS 66701 Phone No. (866) 420-0000 Fax No. (620) 224-3107				REVISION			
	ADDRESS 1:						Primary			
5	ADDRESS 2: FORT SCOTT, KS		DRAWN FOR: CELESTE LAMB				XXX			
	GENERAL CONTRACTOR:		DATE: 10-17-18		SCALE: 1 / 2		DRN BY: AUTO		CHKD BY:	
			TIME: 10:06		DWG TITLE: DETAIL		DWG. NO. N/A		XXX	
									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				REVISION		Primary
	ADDRESS 1:								
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:	XXX		
			TIME: 10:06	DWG TITLE: DETAIL		DWG. NO. N/A	XXX		