

INSTALLATION NOTES:

- ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION SHOWN.
- THE NUMBER OF INSTALLATION ANCHORS DEPICTED IS THE MINIMUM NUMBER OF ANCHORS TO BE USED FOR PRODUCT INSTALLATION.
- INSTALL INDIVIDUAL INSTALLATION ANCHORS WITHIN A TOLERANCE OF ±1/2 INCH OF THE DEPICTED LOCATION IN THE ANCHOR LAYOUT DETAIL (I.E., WITHOUT CONSIDERATION OF TOLERANCES). TOLERANCES ARE NOT CUMULATIVE FROM ONE INSTALLATION ANCHOR TO THE NEXT.
- SHIM AS REQUIRED AT EACH INSTALLATION ANCHOR WITH LOAD BEARING SHIM(S). MAXIMUM ALLOWABLE SHIM STACK TO BE 1/4 INCH. SHIM WHERE SPACE OF 1/16 INCH OR GREATER OCCURS. SHIM(S) SHALL BE CONSTRUCTED OF HIGH DENSITY PLASTIC OR BETTER.
- FOR INSTALLATION INTO WOOD FRAMING USE #14 WOOD SCREWS OF SUFFICIENT LENGTH TO ACHIEVE 1-1/2 INCH MINIMUM EMBEDMENT INTO WOOD SUBSTRATE.
- FOR INSTALLATION THROUGH 1X BUCK TO CONCRETE/MASONRY, OR DIRECTLY INTO CONCRETE/MASONRY, USE 1/4 INCH DIAMETER ITW TAPCONS OF SUFFICIENT LENGTH TO ACHIEVE 1-1/4 INCH MINIMUM EMBEDMENT.
- MINIMUM EMBEDMENT AND EDGE DISTANCE EXCLUDE WALL FINISHES, INCLUDING BUT NOT LIMITED TO STUCCO, FOAM, BRICK VENEER, AND SIDING.
- INSTALLATION ANCHORS, ALUMINUM FRAMING, AND ASSOCIATED HARDWARE MUST BE MADE OF CORROSION RESISTANT MATERIAL OR HAVE A CORROSION RESISTANT COATING IN ACCORDANCE WITH CURRENT FBC PROTECTION STANDARDS.
- FOR GROUT FILLED BLOCK, DO NOT INSTALL INSTALLATION ANCHORS INTO MORTAR JOINTS. EDGE DISTANCE IS MEASURED FROM FREE EDGE OF BLOCK OR EDGE OF MORTAR JOINT INTO FACE SHELL OF BLOCK.
- INSTALLATION ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH ANCHOR MANUFACTURER'S INSTALLATION INSTRUCTIONS, AND ANCHORS SHALL NOT BE USED IN SUBSTRATES WITH STRENGTHS LESS THAN THE MINIMUM STRENGTH SPECIFIED BY THE ANCHOR MANUFACTURER.
- INSTALLATION ANCHOR CAPACITIES FOR PRODUCTS HEREIN ARE BASED ON SUBSTRATE MATERIALS WITH THE FOLLOWING PROPERTIES:
 - WOOD - MINIMUM SPECIFIC GRAVITY OF 0.55.
 - CONCRETE - MINIMUM COMPRESSIVE STRENGTH OF 3152 PSI.
 - MASONRY - STRENGTH CONFORMANCE TO ASTM C-90, (OR GREATER). MINIMUM COMPRESSIVE STRENGTH OF 2000 PSI.

JELD-WEN, inc.

CUSTOM COLLECTION ALUMINUM CLAD IN-SASH FIXED WINDOW

GENERAL NOTES:

- THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE CURRENT FLORIDA BUILDING CODE (FBC), INCLUDING HVHZ AND HAS BEEN EVALUATED ACCORDING TO THE FOLLOWING:
 - TAS 201-94
 - TAS 202-94
 - TAS 203-94
- ADEQUACY OF THE EXISTING STRUCTURAL CONCRETE/MASONRY AND 2X FRAMING AS A MAIN WIND FORCE RESISTING SYSTEM CAPABLE OF WITHSTANDING AND TRANSFERRING APPLIED PRODUCT LOADS TO THE FOUNDATION IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD FOR THE PROJECT OF INSTALLATION.
- 1X AND 2X BUCKS (WHEN USED) SHALL BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO THE STRUCTURE. BUCK DESIGN AND INSTALLATION IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD FOR THE PROJECT OF INSTALLATION.
- THE INSTALLATION DETAILS DESCRIBED HEREIN ARE GENERIC AND MAY NOT REFLECT ACTUAL CONDITIONS FOR A SPECIFIC SITE. IF SITE CONDITIONS CAUSE INSTALLATION TO DEVIATE FROM THE REQUIREMENTS DETAILED HEREIN, A LICENSED ENGINEER OR ARCHITECT SHALL PREPARE SITE SPECIFIC DOCUMENTS FOR USE WITH THIS DOCUMENT IN NON-HVHZ AREAS AND TO BE REVIEWED BY A.H.J (AUTHORITY HAVING JURISDICTION).
- DEVIATION FROM THIS APPROVAL WITHIN THE HVHZ REQUIRES ONE-TIME APPROVAL FROM MIAMI-DADE COUNTY (PERA).
- APPROVED IMPACT PROTECTIVE SYSTEM **IS NOT REQUIRED** ON THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE.
- WINDOW FRAME MATERIAL: WOOD AURALAST
CLADDING MATERIAL: ALUMINUM 6063-T5
- IN ACCORDANCE WITH CURRENT FBC, DISSIMILAR METALS INCLUDING FASTENERS THAT MAY COME INTO CONTACT WITH ALUMINUM UNIT FRAME SHALL BE PROTECTED AS DEFINED IN SEC 2003.
- IN ACCORDANCE WITH CURRENT FBC, SECTION 2411WOOD COMPONENTS SHALL HAVE BEEN PRESERVATIVE TREATED OR SHALL BE OF A DURABLE SPECIES AS DEFINED IN SECTION 2326.
- GLASS MEETS THE REQUIREMENTS OF ASTM E 1300-04 GLASS CHARTS. SEE SHEET 4 FOR GLAZING DETAILS.

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3737 Lakeport Blvd
Klamath Falls, OR. 97601
Phone: (541) 882-3451

JELD-WEN

DATE: 3/27/2012

SCALE: NTS

TITLE:

PROJECT ENGINEER: --

DRAWN BY: D. Vezo

CHECKED BY:

APPROVED BY:

PART/PROJECT No.:

IDENTIFIER No. N/A

PLANT NAME AND LOCATION:
Bend, Oregon

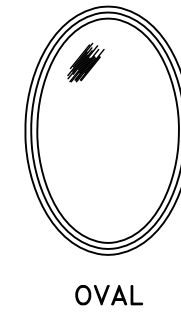
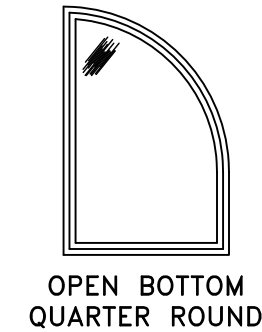
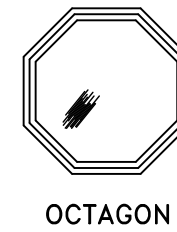
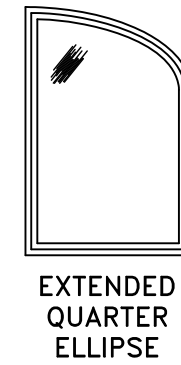
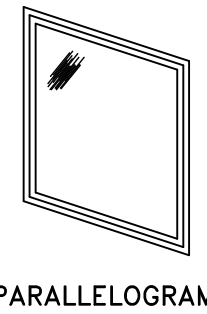
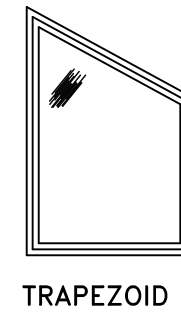
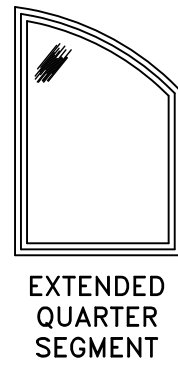
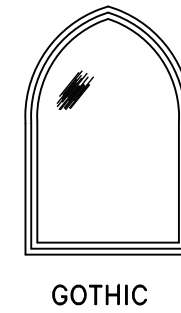
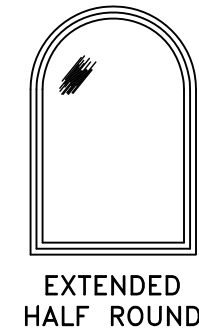
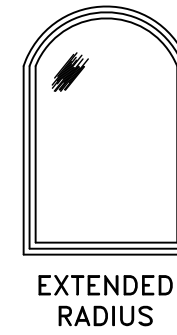
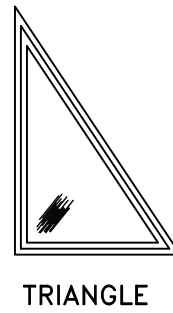
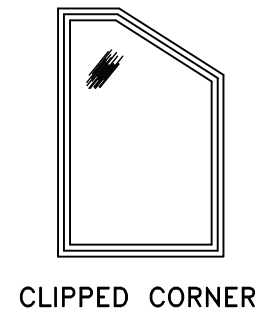
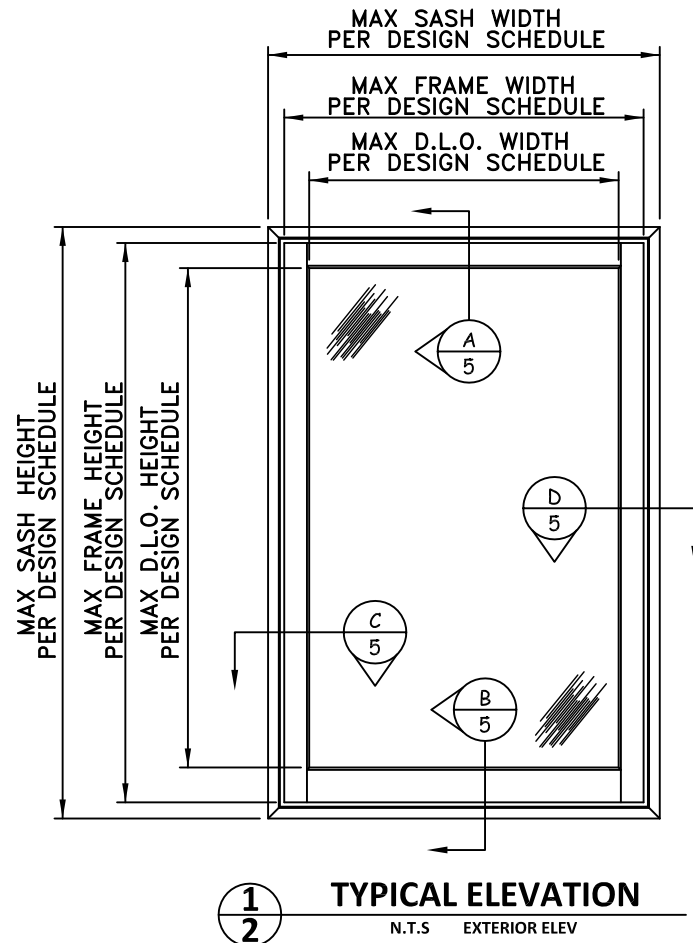
CAD DWG. No.: JW034

REV: 00

SHEET 1 OF 9

Custom Clad In-Sash Window
Installation & General Notes

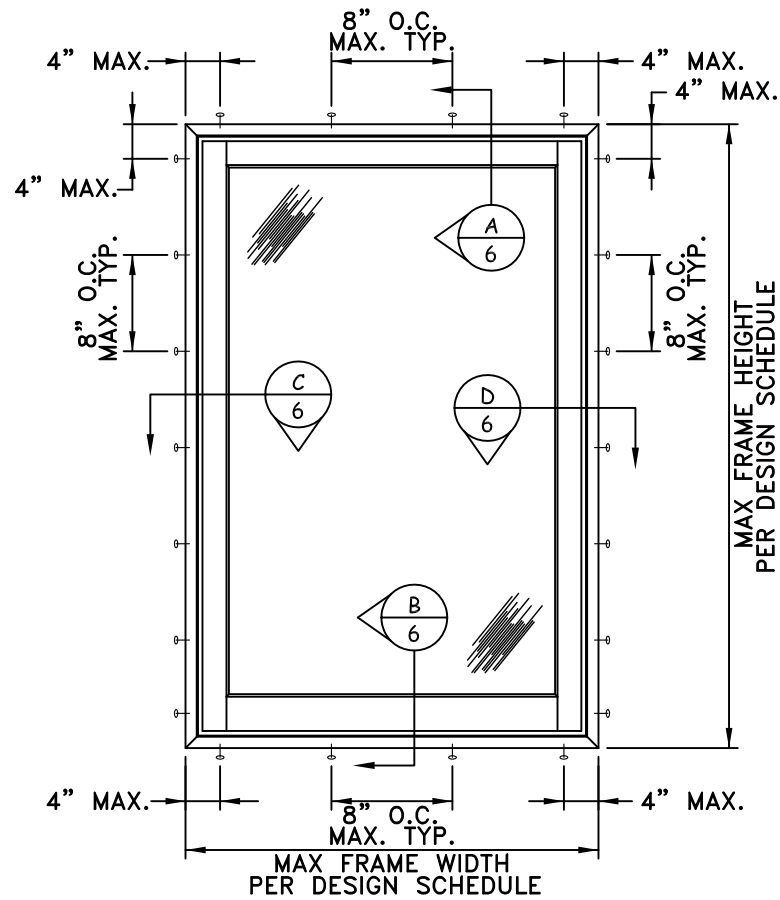
QUALIFIED SHAPED UNITS



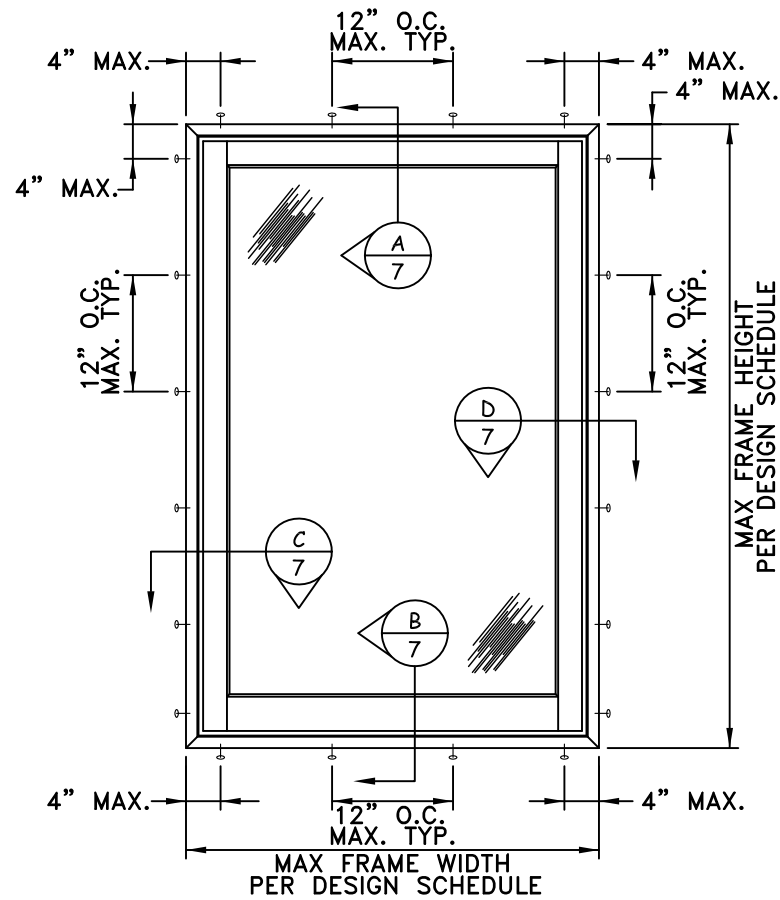
NOTE: 1. UNITS OF ANY SHAPE ARE ALLOWED PROVIDED CONSTRUCTION, GLAZING, & ANCHORAGE ARE PER DETAILS SHOWN HEREIN.
2. ALL SHAPED UNITS SHALL FIT WITHIN THE RECTANGULAR AREA SHOWN IN DESIGN SCHEDULE.

		3737 Lakeport Blvd Klamath Falls, OR. 97601 Phone: (541) 882-3451	
		DATE: 3/27/2012 SCALE: NTS	TITLE:
PROJECT ENGINEER: --	DRAWN BY: D. Vezo	CHECKED BY: --	APPROVED BY: --
PART/PROJECT No.:		IDENTIFIER No.: N/A	
PLANT NAME AND LOCATION: Bend, Oregon			
CAD DWG. No.: JW034		REV: 00	SHEET 2 OF 9

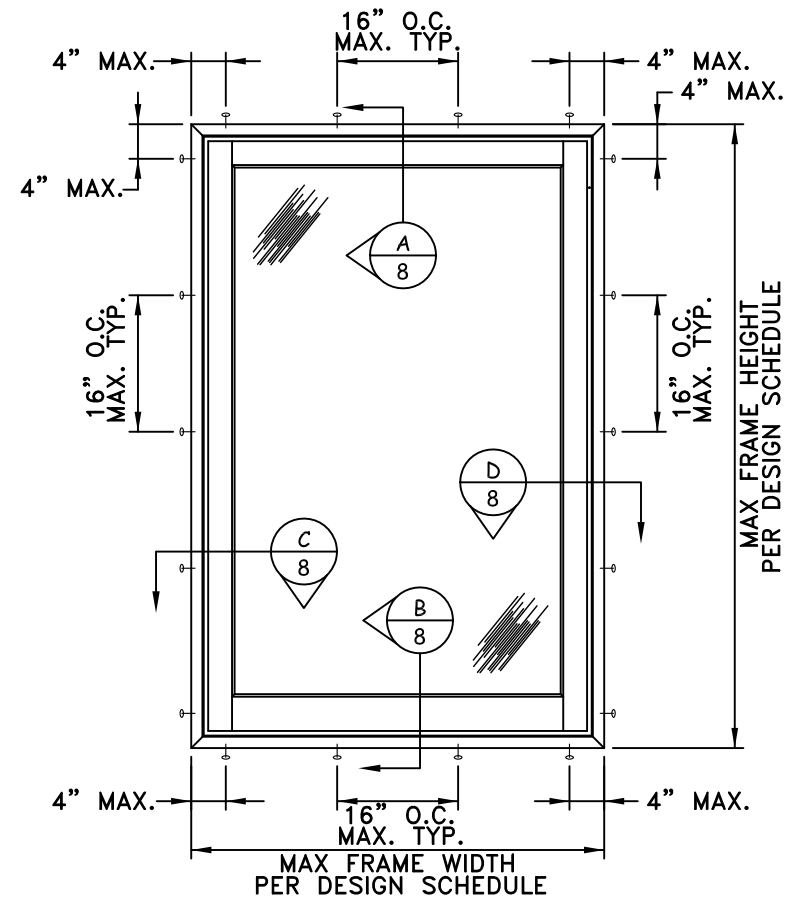




1
3 ANCHOR ELEVATION FOR
INSTALLATION WITH NAILFIN
N.T.S. EXTERIOR ELEV



2
3 ANCHOR ELEVATION FOR
INSTALLATION THROUGH FRAME
N.T.S. EXTERIOR ELEV



3
3 ANCHOR ELEVATION FOR
INSTALLATION WITH STRAP
N.T.S. EXTERIOR ELEV

ANCHOR SCHEDULE

TO HOLLOW BLOCK OR 3192 PSI MIN
CONCRETE HOST STRUCTURE

1/4" TAPCONS (ITW) THRU 1X OR
DIRECTLY INTO
MASONRY/CONCRETE WITH 1-1/4" MIN.
EMBEDMENT.

TO WOOD BUCK OR HOST STRUCTURE
(MIN S.G. = 0.55)

#14 WOOD SCREWS WITH 1-1/2" MIN.
THREAD PENETRATION.

ANCHOR NOTES

1. SEE ANCHOR ELEVATIONS FOR ANCHOR LOCATIONS AND/OR SPACING.
2. ANCHORAGE METHODS, INCLUDING ANCHOR TYPES SHOW MAXIMUM SPACING, ARE APPLICABLE TO ALL SHAPED UNIT SHOWN ON SHEET 2.
3. ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS' RECOMMENDATIONS.
4. TAPCONS MANUFACTURED BY ITW.
5. ENSURE MINIMUM 2-1/2" EDGE DISTANCE FOR ALL ANCHORS INTO CONCRETE AND INTO HOLLOW BLOCK.
6. WHERE ANCHORS FASTEN TO NARROW FACE OF STUD FRAMING, ANCHOR SHALL BE LOCATED IN CENTER OF NOMINAL 2X (MIN) WOOD STUD (i.e. 3/4" EDGE DISTANCE IS ACCEPTABLE FOR ANCHORS TO WOOD FRAMING).
7. WOOD HOST STRUCTURE SHALL BE "SOUTHERN PINES G=0.55 OR GREATER DENSITY.
8. MINIMUM EMBEDMENT SHALL BE AS NOTED IN ANCHOR SCHEDULE. MINIMUM EMBEDMENT AND EDGE DISTANCE EXCLUDE STUCCO, FOAM, BRICK, AND OTHER WALL FINISHES.
9. ANCHOR SCHEDULE APPLIES TO ALL PRODUCTS CERTIFIED HEREIN.
10. WHERE EXISTING STRUCTURE IS WOOD FRAMING, EXISTING CONDITIONS MAY VARY. FIELD VERIFY THAT FASTENERS ARE INTO ADEQUATE WOOD FRAMING MEMBERS, NOT INTO PLYWOOD.
11. WOOD BUCKS (BY OTHERS) SHALL BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE EXISTING STRUCTURE.

JELD-WEN

3737 Lakeport Blvd
Klamath Falls, OR. 97601
Phone: (541) 882-3451

Custom Clad In-Sash Window
Elevations and Anchor Layouts

DATE: 1/25/2012

SCALE: NTS

TITLE:

PROJECT ENGINEER:

DRAWN BY:
D. Vezo

CHECKED BY:

APPROVED BY:

PARTY/PROJECT No.:

IDENTIFIER No.
N/A

PLANT NAME AND LOCATION:
Bend, Oregon

CAD DWG. No.:
JW034

REV: 00

SHEET 3 OF 9



DESIGN SCHEDULE

FRAME HEIGHT	SASH HEIGHT	DLO HEIGHT	GLAZING TYPE	18"	20"	24"	28"	30"	32"	36"	40"	42"	48"	54"	56"	60"	FRAME WIDTH
				16 1/8"	18 1/8"	22 1/8"	26 1/8"	28 1/8"	30 1/8"	34 1/8"	38 1/8"	40 1/8"	46 1/8"	52 1/8"	54 1/8"	58 1/8"	SASH WIDTH
				13"	15"	19"	23"	25"	27"	31"	35"	37"	43"	49"	51"	55"	DLO WIDTH
18"	16"	12 1/2"	A, B	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	MAX. ALLOWABLE DESIGN PRESSURE (PSF)
			C, D, E	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	---	---	---	---	---	
20"	18"	14 1/2"	A, B	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	
			C, D, E	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	---	---	---	---	---	---	
24"	22"	18 1/2"	A, B	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	
			C, D, E	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	---	---	---	---	---	---	
28"	26"	22 1/2"	A, B	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	
			C, D, E	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	---	---	---	---	---	---	
30"	28"	24 1/2"	A, B	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	
			C, D, E	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	---	---	---	---	---	---	
32"	30"	26 1/2"	A, B	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	
			C, D, E	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	---	---	---	---	---	---	
36"	34"	30 1/2"	A, B	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	
			C, D, E	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	---	---	---	---	---	---	
40"	38"	34 1/2"	A, B	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	
			C, D, E	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	---	---	---	---	---	---	
42"	40"	36 1/2"	A, B	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	
			C, D, E	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	---	---	---	---	---	---	
48"	46"	42 1/2"	A, B	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	
			C, D, E	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	---	---	---	---	---	---	
54"	52"	48 1/2"	A, B	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	
			C, D, E	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	---	---	---	---	---	---	
56"	54"	50 1/2"	A, B	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	
			C, D, E	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	---	---	---	---	---	---	
60"	58"	54 1/2"	A, B	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	
			C, D, E	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	---	---	---	---	---	---	
64"	62"	58 1/2"	A, B	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	
			C, D, E	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	---	---	---	---	---	---	
66"	64"	60 1/2"	A, B	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	
			C, D, E	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	---	---	---	---	---	---	
72"	70"	66 1/2"	A, B	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	+75/-75	
			C, D, E	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	+90/-95	---	---	---	---	---	---	

3737 Lakeport Blvd
Klamath Falls, OR. 97601
Phone: (541) 882-3451

JELD-WEN

Custom Clad In-Sash Window
Design Schedule and Glazing Details

SHEET 4 OF 9
REV: 00
CAD DWG. No.: JW034

PROJECT ENGINEER: --

DRAWN BY: D. Vezo

CHECKED BY: --

APPROVED BY: --

PARTY/PROJECT No.: --

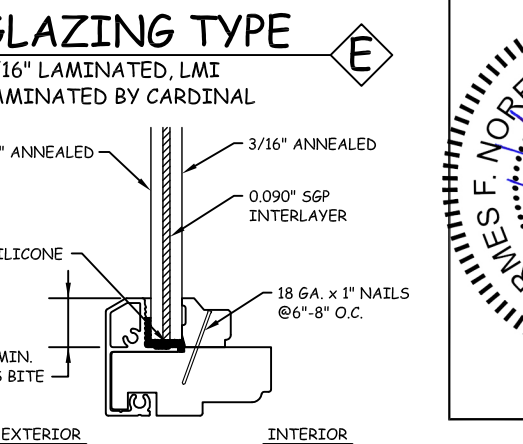
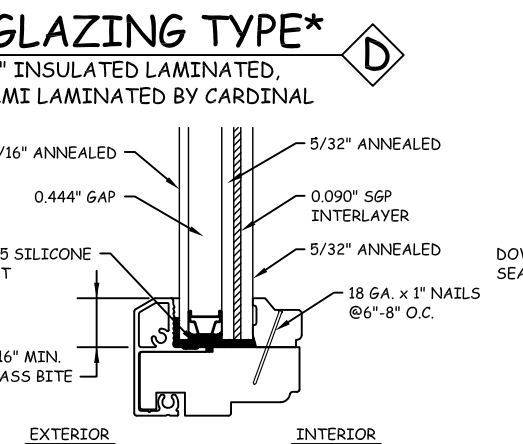
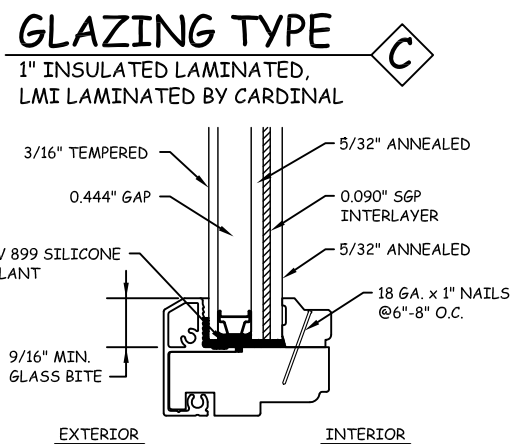
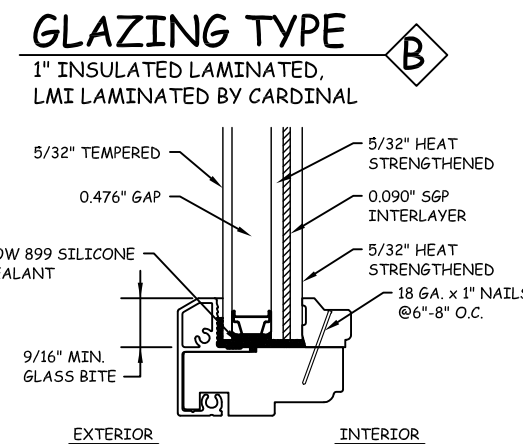
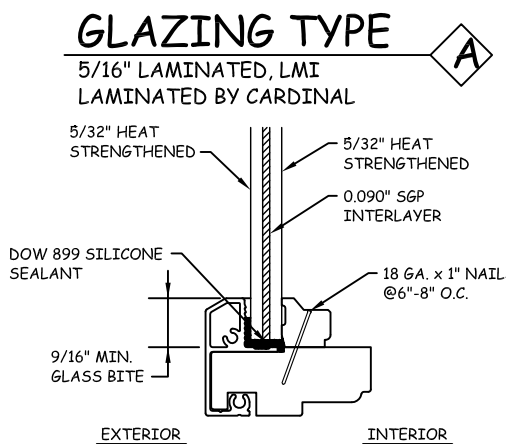
IDENTIFIER No. N/A

DATE: 3/27/2012

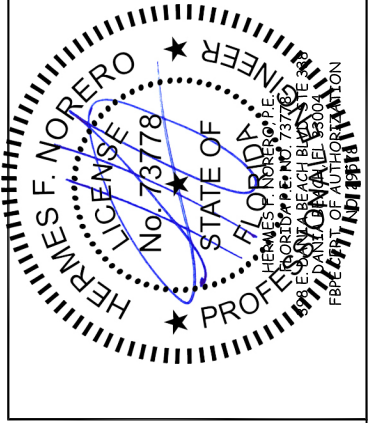
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TITLE: --

PLANT NAME AND LOCATION:
Bend, Oregon

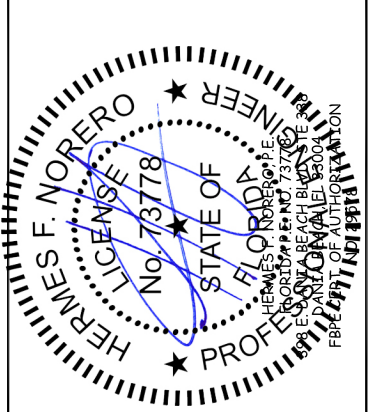


* NOTE:
FOR USE UP TO 30FT ABOVE
GRADE FOR THIS GLASS TYPE.



1 4 GLAZING DETAILS

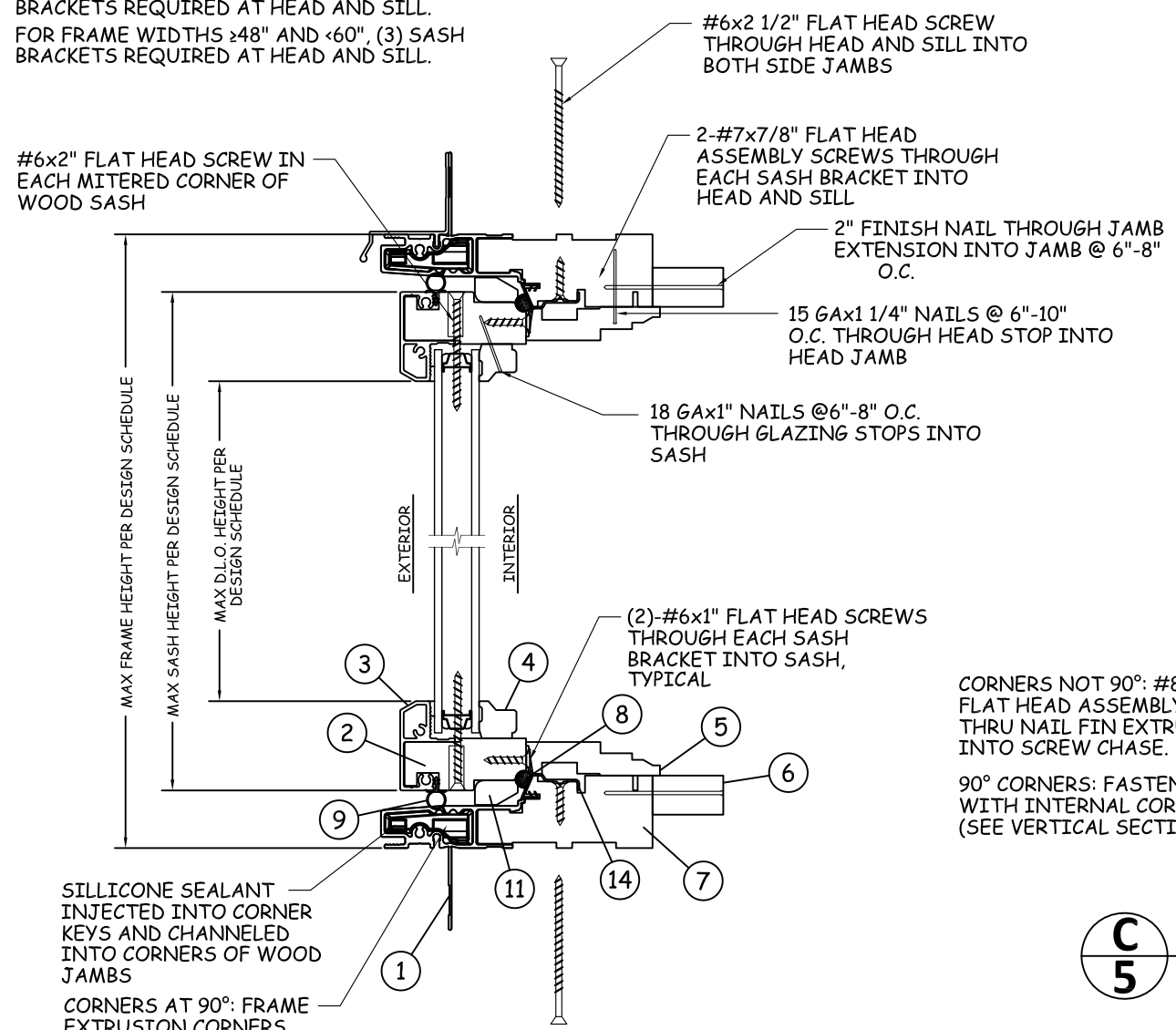
N.T.S. VERTICAL SECTION



A
5 N.T.S. VERTICAL SECTION
TYPICAL HEAD ASSEMBLY

SASH BRACKETS EQUALLY SPACED
 ALONG HEAD AND SILL:

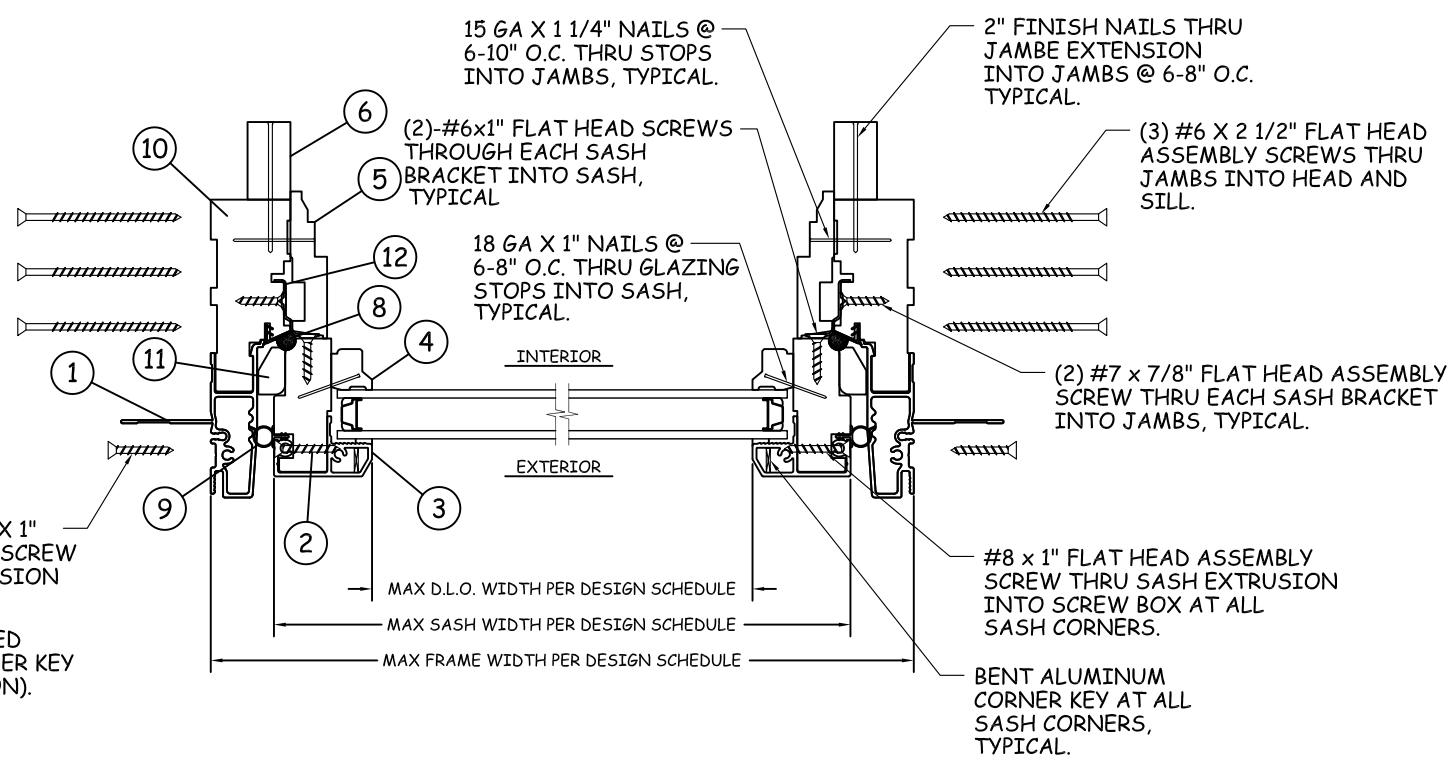
FOR FRAME WIDTHS $\leq 36"$, (1) SASH
 BRACKET REQUIRED AT HEAD AND SILL.
 FOR FRAME WIDTHS $\geq 36"$ AND $< 48"$, (2) SASH
 BRACKETS REQUIRED AT HEAD AND SILL.
 FOR FRAME WIDTHS $\geq 48"$ AND $< 60"$, (3) SASH
 BRACKETS REQUIRED AT HEAD AND SILL.



B
5 N.T.S. VERTICAL SECTION
TYPICAL SILL ASSEMBLY

CORNERS AT 90°: FRAME
 EXTRUSION CORNERS
 FASTENED WITH INTERNAL
 NYLON CORNER KEYS.
 CORNERS NOT AT 90°:
 CORNERS FASTNED WITH
 ASSEMBLY SCREWS (SEE
 HORIZONTAL SECTION).

D
5 N.T.S. HORIZONTAL SECTION
TYPICAL JAMB ASSEMBLY



CORNERS NOT 90°: #8 X 1"
 FLAT HEAD ASSEMBLY SCREW
 THRU NAIL FIN EXTRUSION
 INTO SCREW CHASE.
 90° CORNERS: FASTENED
 WITH INTERNAL CORNER KEY
 (SEE VERTICAL SECTION).

C
5 N.T.S. HORIZONTAL SECTION
TYPICAL JAMB ASSEMBLY

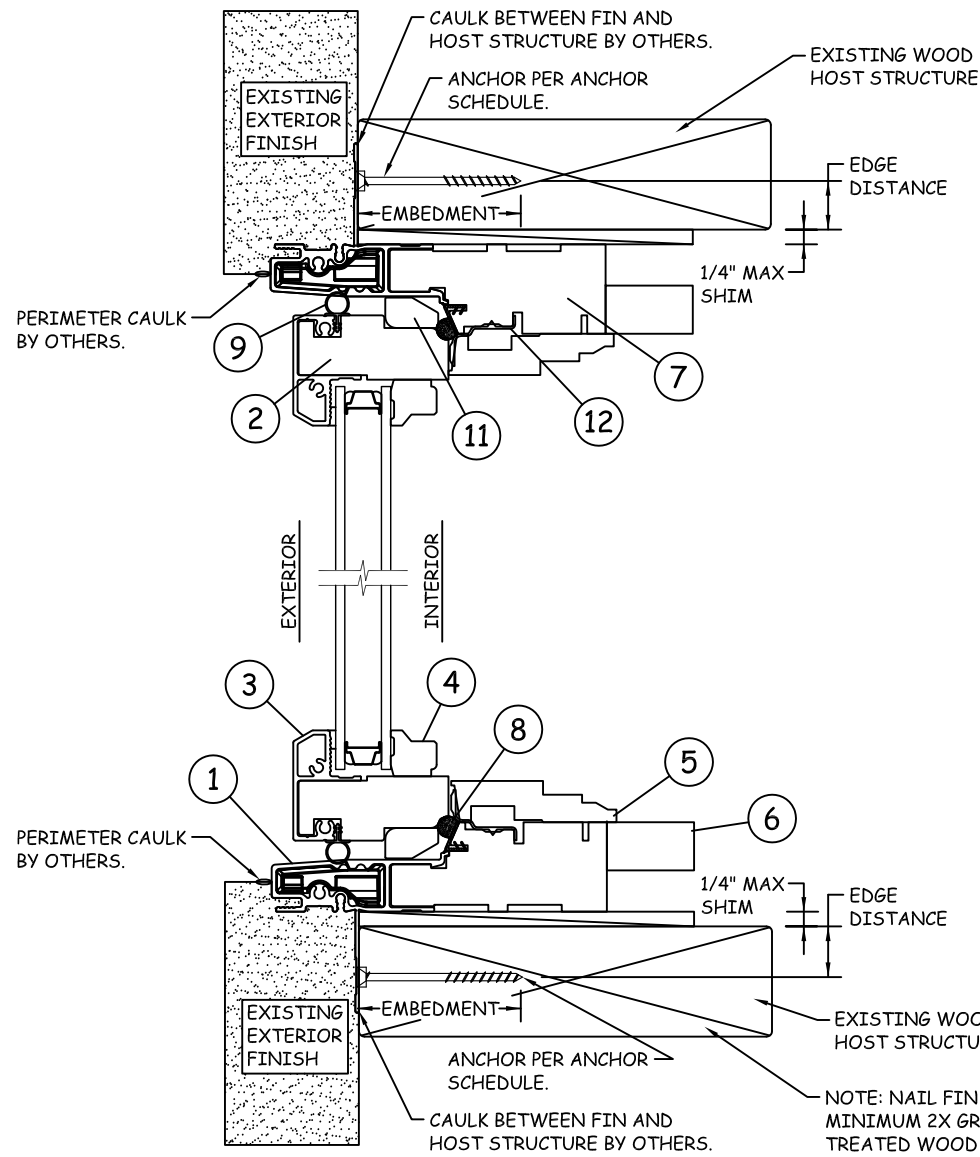
SASH BRACKETS EQUALLY SPACED
 ALONG FRAME JAMB:
 FOR FRAME HEIGHTS $\leq 36"$, (1) SASH
 BRACKET REQUIRED AT JAMBS.
 FOR FRAME HEIGHTS $\geq 36"$ AND $< 48"$, (2) SASH
 BRACKETS REQUIRED AT JAMBS.
 FOR FRAME HEIGHTS $\geq 48"$ AND $< 66"$, (3) SASH
 BRACKETS REQUIRED AT JAMBS.
 FOR FRAME HEIGHTS $\geq 66"$ AND $< 72"$, (4) SASH
 BRACKETS REQUIRED AT JAMBS.

INSTALLATION WITH FIN AT FRAME HEAD

A
6

N.T.S.

VERTICAL SECTION

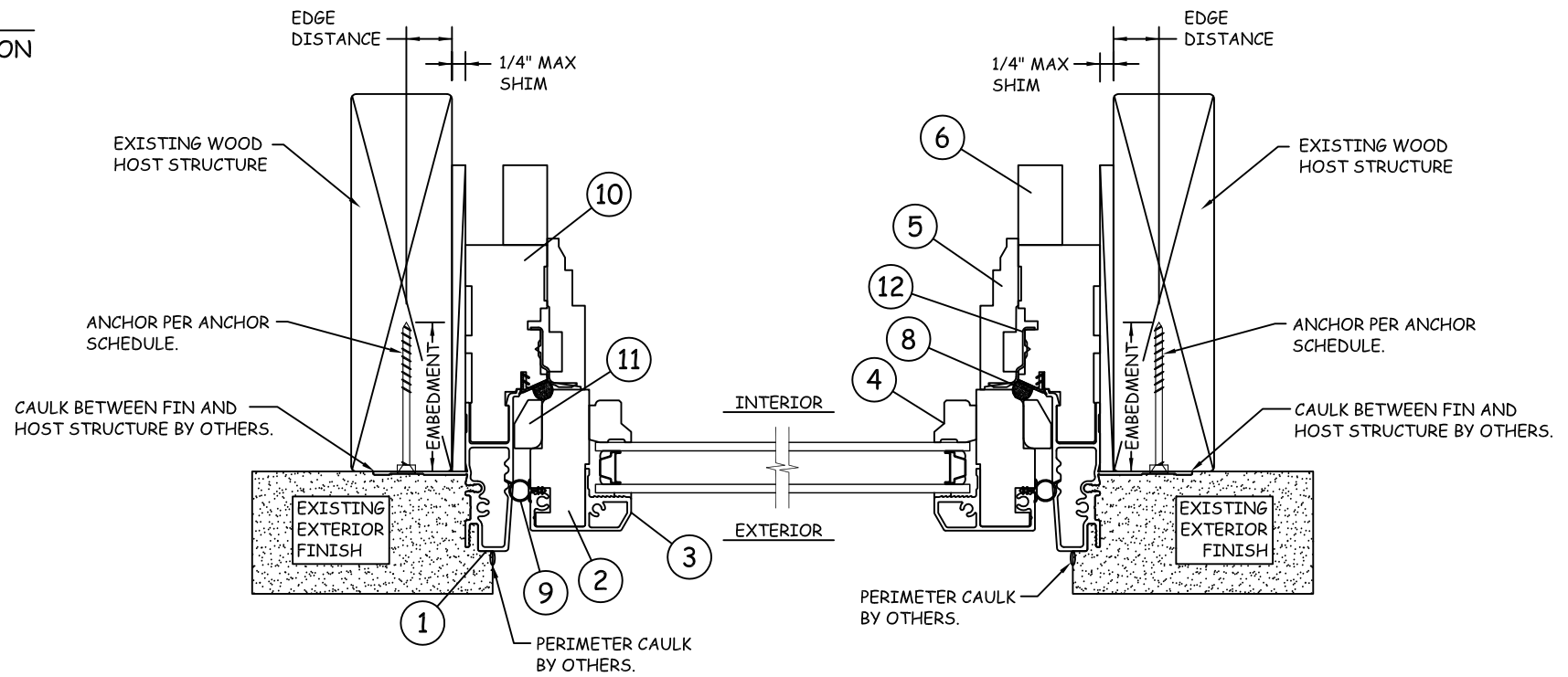


INSTALLATION WITH FIN AT FRAME JAMB

D
6

N.T.S.

HORIZONTAL SECTION



INSTALLATION WITH FIN AT FRAME JAMB

C
6

N.T.S.

HORIZONTAL SECTION

NOTE: SEE ANCHOR SCHEDULE AND ANCHOR NOTES FOR REQUIRED EDGE DISTANCES AND EMBEDMENTS.

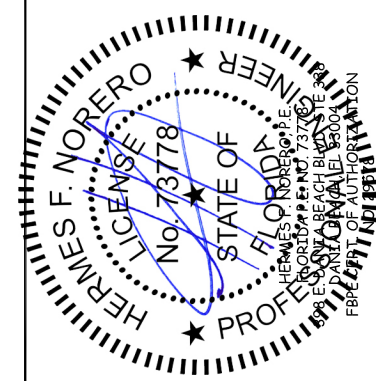
INSTALLATION WITH FIN AT FRAME SILL

B
6

N.T.S.

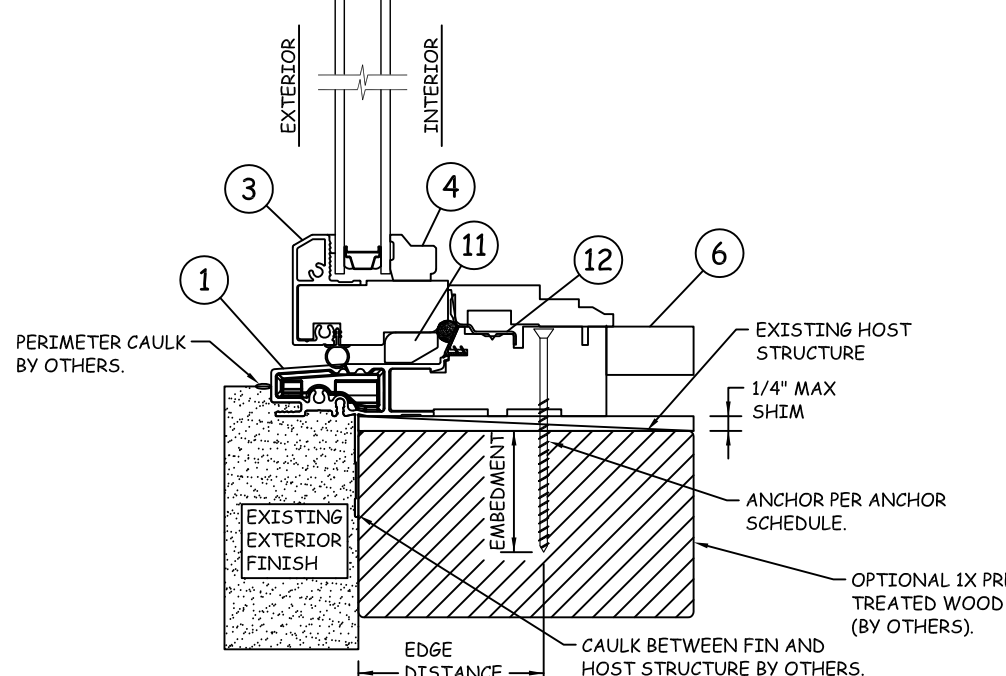
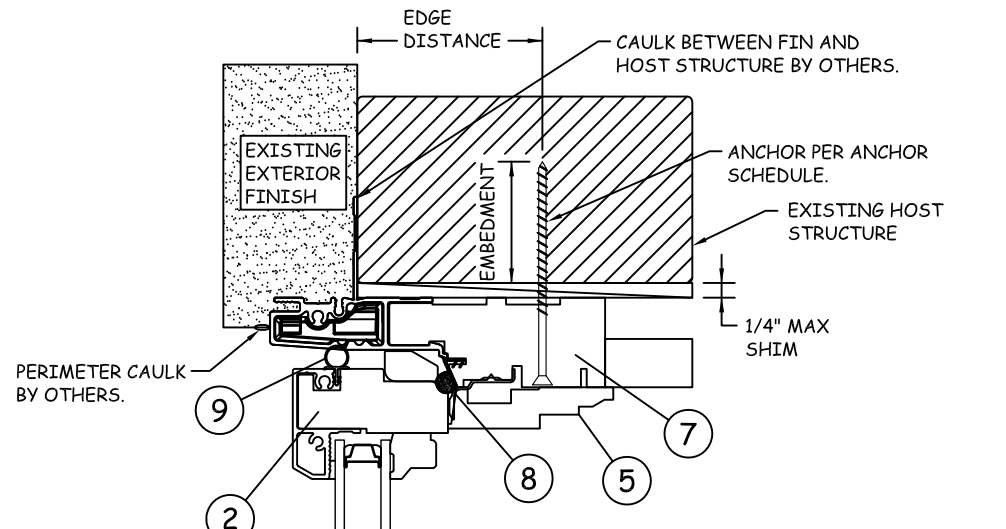
VERTICAL SECTION

<p>3737 Lakeport Blvd Klamath Falls, OR. 97601 Phone: (541) 882-3451</p>		<p>JELD-WEN</p>	
<p>DATE: 3/27/2012</p>	<p>SCALE: NTS</p>	<p>PROJECT ENGINEER: --</p>	<p>TITLE:</p>
<p>DRAWN BY: D. Vezo</p>	<p>CHECKED BY: --</p>	<p>APPROVED BY: --</p>	<p>PART/PROJECT No.:</p>
<p>IDENTIFIER No. N/A</p>	<p>PLANT NAME AND LOCATION: Bend, Oregon</p>	<p>CAD DWG. No.: JW034</p>	<p>REV: 00</p>
<p>SHEET 00</p>	<p>6 OF 9</p>	<p>Custom Clad In-Sash Window Nail Fin Installation Details</p>	



INSTALLATION THROUGH FRAME HEAD

A
7 N.T.S. VERTICAL SECTION

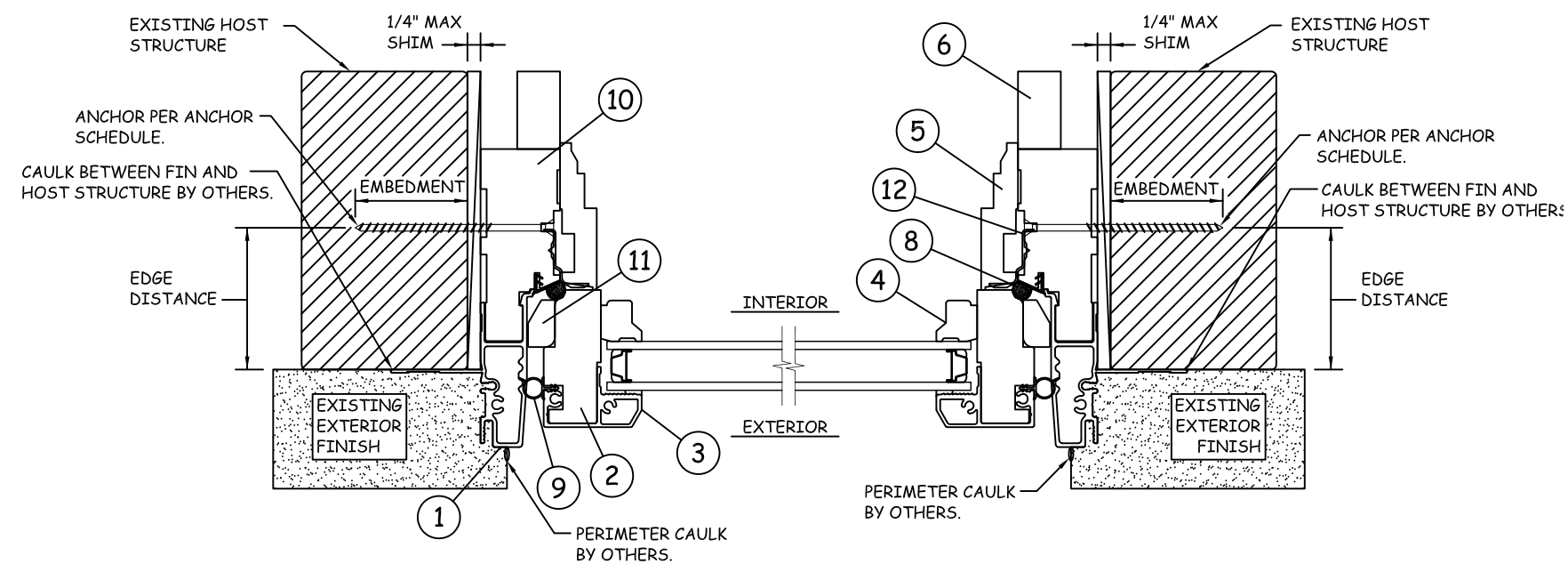


B
7 N.T.S. VERTICAL SECTION

INSTALLATION THROUGH FRAME SILL

INSTALLATION THROUGH FRAME SIDE

D
7 N.T.S. HORIZONTAL SECTION



C
7 N.T.S. HORIZONTAL SECTION

INSTALLATION THROUGH FRAME SIDE

NOTE: SEE ANCHOR SCHEDULE AND ANCHOR NOTES FOR REQUIRED EDGE DISTANCES AND EMBEDMENTS.

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Klamath Falls, OR. 97601
Phone: (541) 882-3451

JELD-WEN

Custom Clad In-Sash Window
Through Frame Installation Details

DATE: 3/27/2012
SCALE: NTS
TITLE:

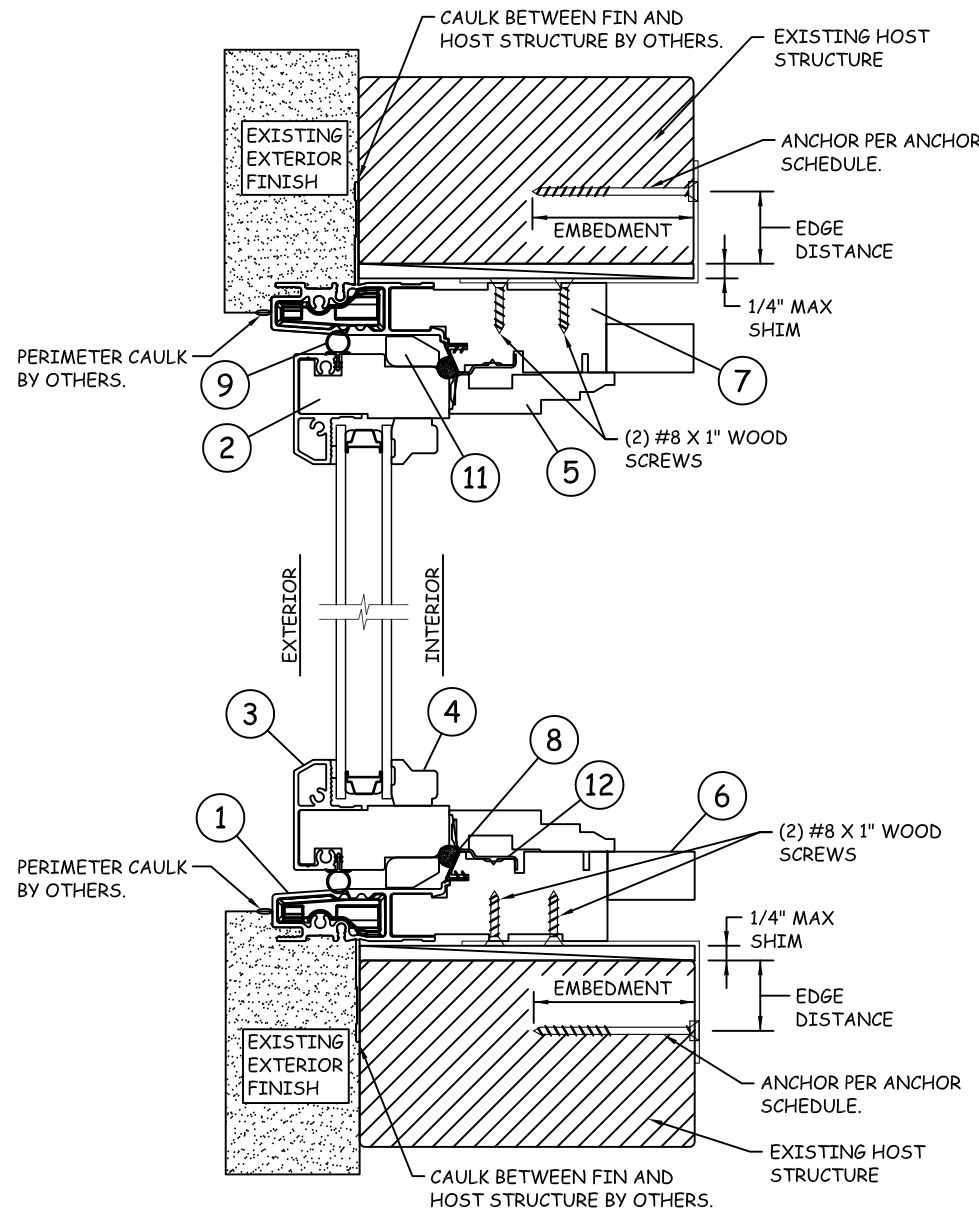
PROJECT ENGINEER: --
DRAWN BY: D. Vezo
CHECKED BY: --
APPROVED BY: --
PART/PROJECT No.: --
IDENTIFIER No. N/A

CAD DWG. No.: JW034
REV: 00
SHEET 7 OF 9

PLANT NAME AND LOCATION:
Bend, Oregon

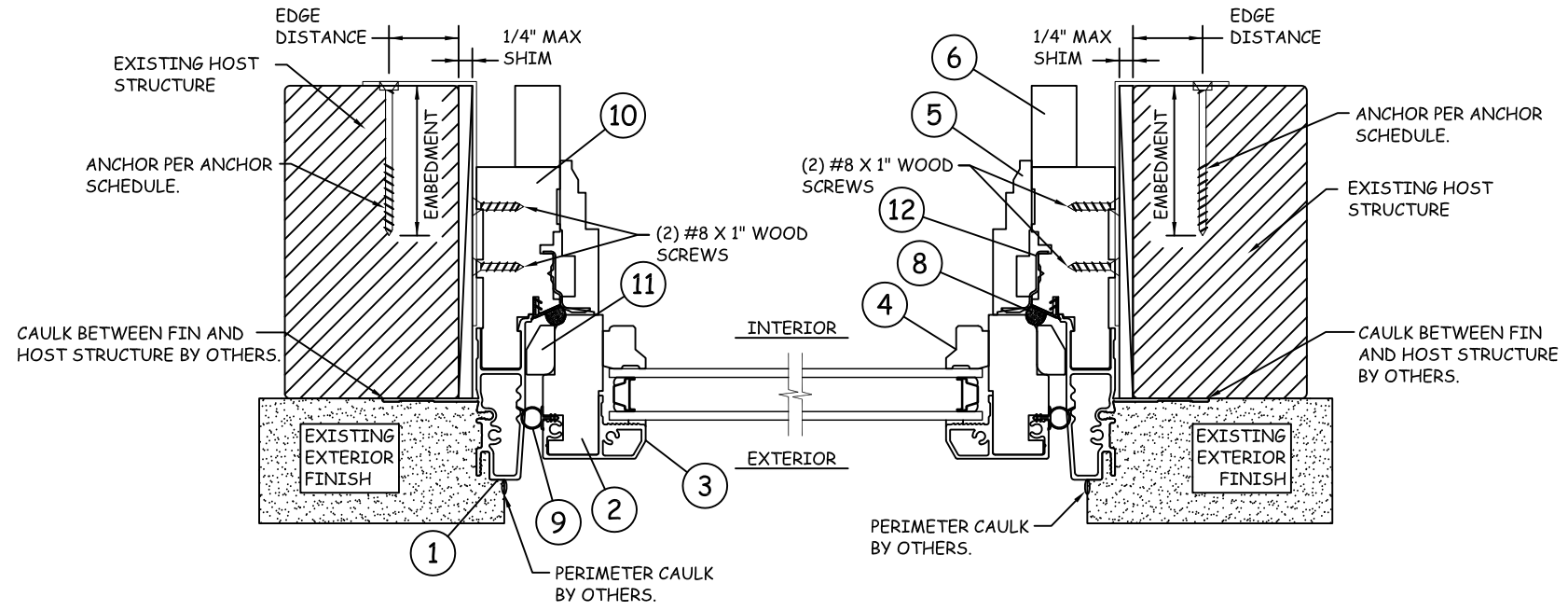
INSTALLATION WITH STRAP AT FRAME HEAD

A
8 N.T.S. VERTICAL SECTION



INSTALLATION WITH STRAP AT FRAME JAMB

D
8 N.T.S. HORIZONTAL SECTION



INSTALLATION WITH STRAP AT FRAME JAMB

C
8 N.T.S. HORIZONTAL SECTION

NOTE: SEE ANCHOR SCHEDULE AND ANCHOR NOTES FOR REQUIRED EDGE DISTANCES AND EMBEDMENTS.

INSTALLATION WITH STRAP AT FRAME SILL

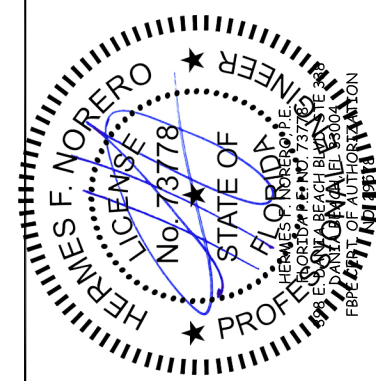
B
8 N.T.S. VERTICAL SECTION

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Klamath Falls, OR. 97601
Phone: (541) 882-3451

JELD-WEN

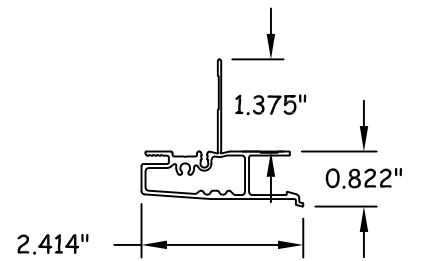
Custom Clad In-Sash Window
Strap Installation Details

PROJECT ENGINEER:	DATE: 3/27/2012	SCALE: NTS	TITLE:
DRAWN BY: D. Vezo			
CHECKED BY:			
APPROVED BY:			
PART/PROJECT No.:			
IDENTIFIER No.:			
CAD DWG. No.:		REV: 00	SHEET 8 OF 9
PLANT NAME AND LOCATION:	Bend, Oregon		

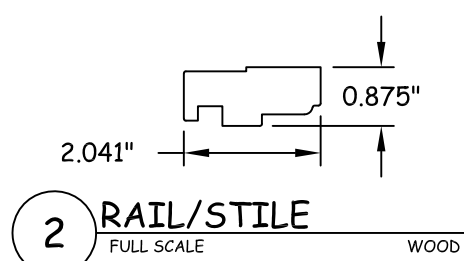


BILL OF MATERIALS

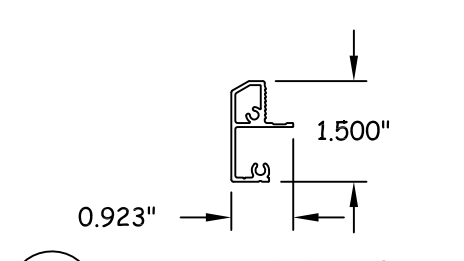
ITEM NO.	DESCRIPTION	PART NUMBER	MATERIAL	MANUFACTURER
1	FRAME CLADDING	VH-53639	ALUMINUM	INDALEX
2	RAIL/STILE	CA0152RA	WOOD	
3	SASH CLADDING	VH-49545	ALUMINUM	INDALEX
4	GLAZING STOP	CA0278SP	WOOD	
5	SASH STOP	CA0275SP	WOOD	
6	JAMB EXTENDER	CA260AJE	WOOD	
7	HEAD/SILL	CA0153HJ	WOOD	
8	FRAME WEATHERSTRIP	12261	POLYETHYLENE	AMESBURY
9	SASH WEATHERSTRIP	50468A	POLYETHYLENE	INTEK
10	JAMB	CA0177SJ	WOOD	
11	SASH SETTING BLOCK	CA0106MS	WOOD	
12	SASH BRACKET		STEEL	
13	SILICONE SEALANT		SEALANT	DOW CORNING 899
14	13 GA. INSTALL STRAP		STEEL	13 GA.



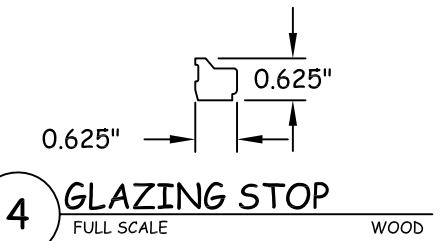
1 FRAME CLADDING
FULL SCALE ALUMINUM



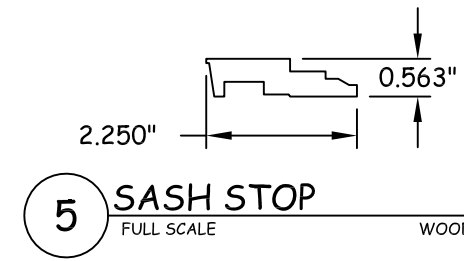
2 RAIL/STILE
FULL SCALE WOOD



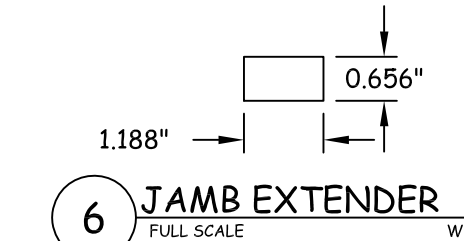
3 SASH CLADDING
FULL SCALE ALUMINUM



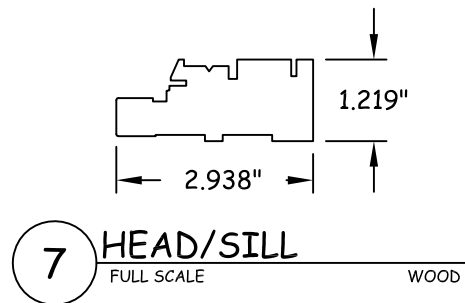
4 GLAZING STOP
FULL SCALE WOOD



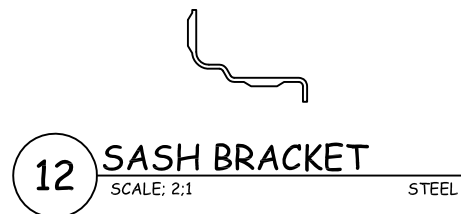
5 SASH STOP
FULL SCALE WOOD



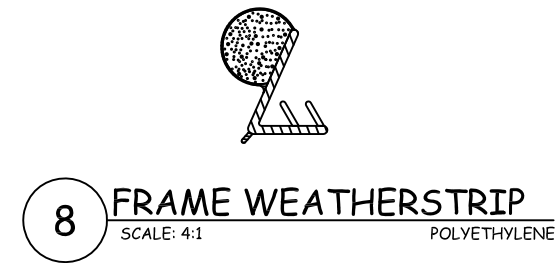
6 JAMB EXTENDER
FULL SCALE WOOD



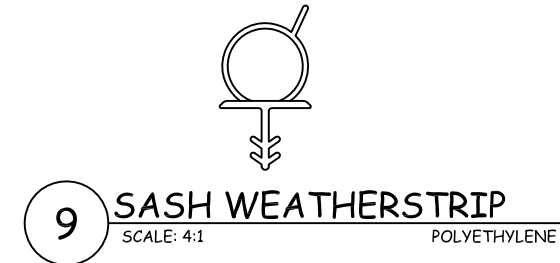
7 HEAD/SILL
FULL SCALE WOOD



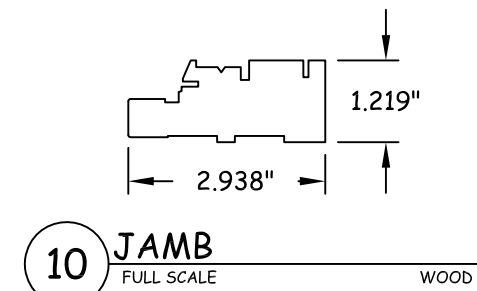
12 SASH BRACKET
SCALE: 2:1 STEEL



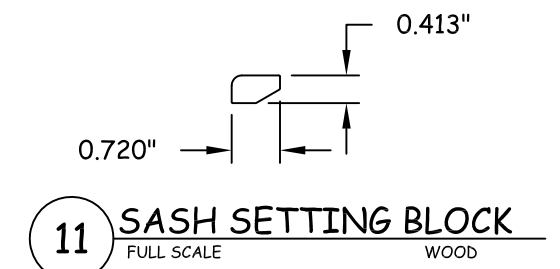
8 FRAME WEATHERSTRIP
SCALE: 4:1 POLYETHYLENE



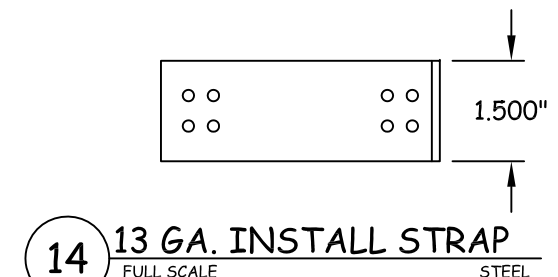
9 SASH WEATHERSTRIP
SCALE: 4:1 POLYETHYLENE



10 JAMB
FULL SCALE WOOD



11 SASH SETTING BLOCK
FULL SCALE WOOD



14 13 GA. INSTALL STRAP
FULL SCALE STEEL

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Klamath Falls, OR. 97601
Phone: (541) 882-3451

3/27/2012
DATE

JELD-WEN

NTS
SCALE

9 OF 9
SHEET

Project Engineer: --
Drawn By: D. Vezo
Checked By: --
Approved By: --
Part/Project No.: --
Identifier No.: N/A

REV: 00

CAD DWG. No.: JW034
PLANT NAME AND LOCATION:
Bend, Oregon

Custom Clad In-Sash Window
Components and Bill of Materials

PLANT NAME AND LOCATION:
Bend, Oregon