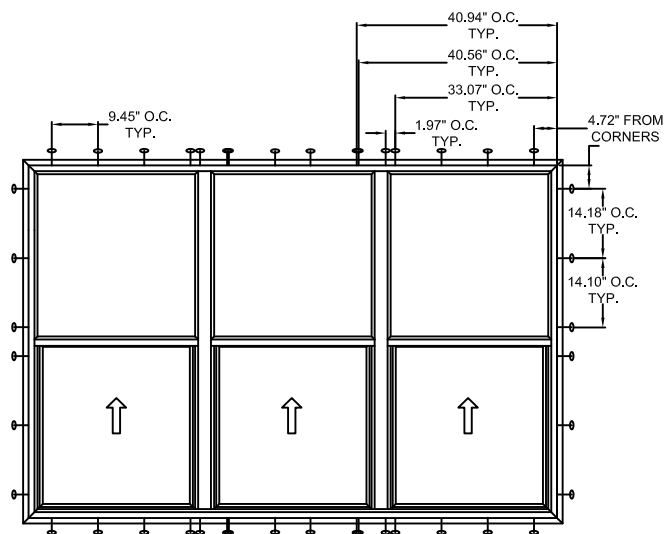
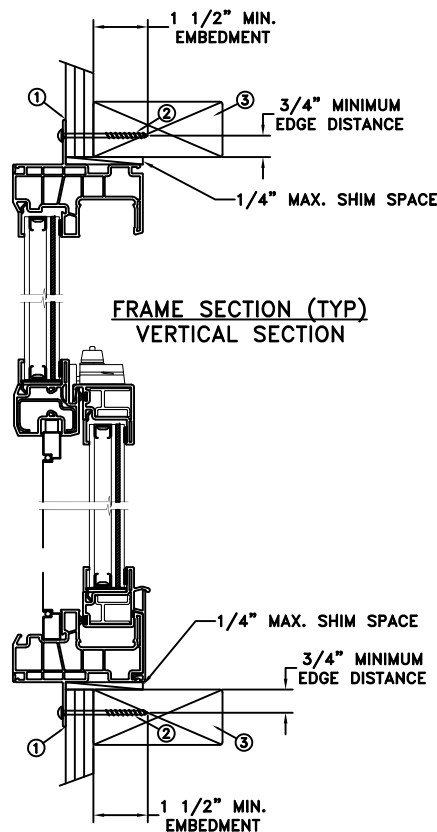
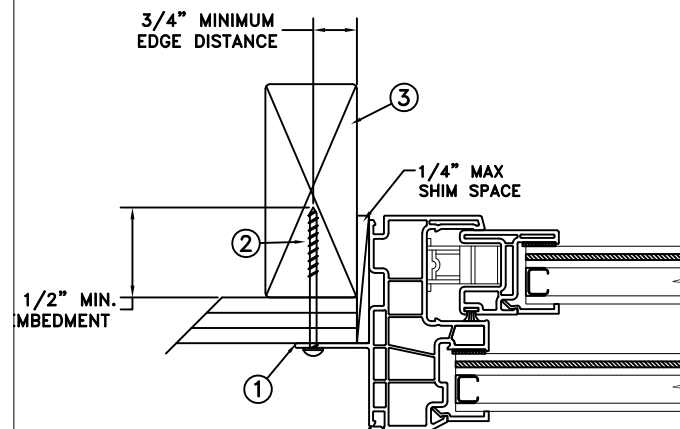




TYPICAL ELEVATION WITH FASTENER SPACING



FRAME SECTION (TYP)
VERTICAL SECTION



FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION

NAILFIN/SCREW-WOOD INSTALLATION

MAXIMUM FRAME	DP	IMPACT
108" x 72"	+50/-55	YES

WINDZONE 3

Installation Notes:

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
2. Use #8 PH or greater fastener through the nailing flange with sufficient length to penetrate a minimum of 1 1/2" into the wood framing. For 2x wood frame substrate (min. S.G. = 0.42)
3. Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the project of installation.

General Notes:

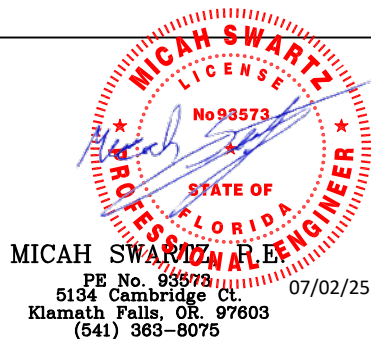
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2. All glazing shall conform to ASTM E1300.
3. At minimum, glazing shall be 3.1mm annealed - 11.0mm airspace - 3.1mm annealed - 2.3mm PVB Interlayer by Kuraray - 3.1mm annealed glass.
4. Use structural or composite shims where required.

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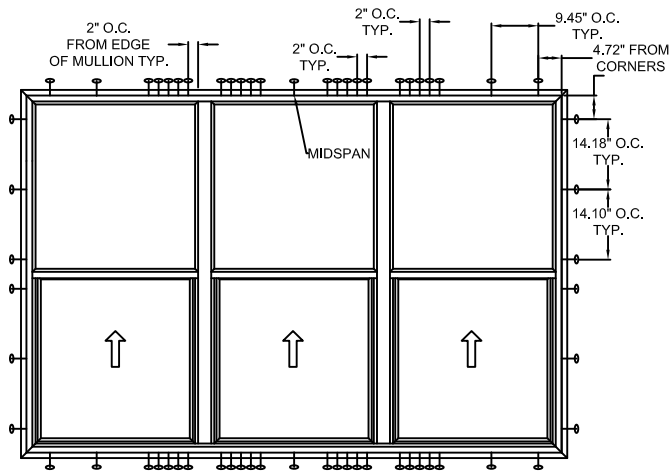
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DISCLAIMER:

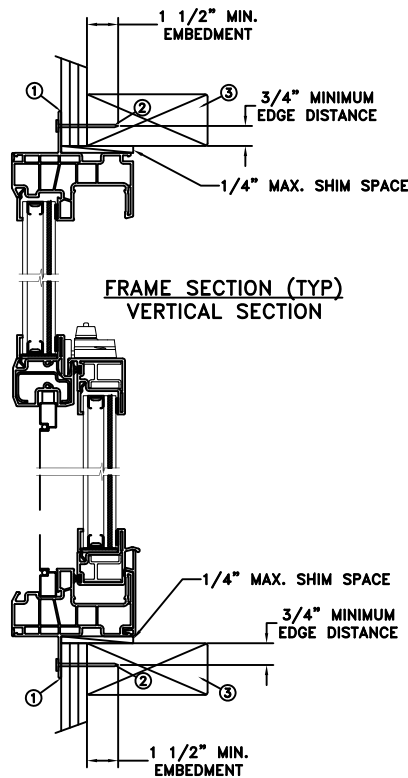
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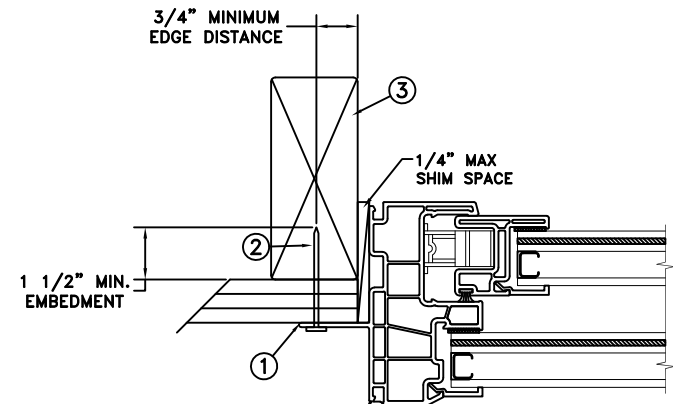
	DATE: 06/17/2025	JELD-WEN 3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936		
DRAWN BY: M.HAM	SCALE: NTS			
CHECKED BY: J.GOOSSEN	TITLE: Premium (V-4500) Vinyl Single Hung Side Load 3 Wide XXX			
APPROVED BY: J.GOOSSEN				
RECORD No.: D1000559				
REPORT No.: NCTL-110-17-089	CAD DWG. No.: —		REV: C	SHEET 1 of 10



TYPICAL ELEVATION WITH FASTENER SPACING



FRAME SECTION (TYP)
VERTICAL SECTION



FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION

MAXIMUM FRAME	DP	IMPACT
108" x 72"	+50/-55	YES

WINDZONE 3

Installation Notes:

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
2. Use 6d x 2" fastener through the nailing flange with sufficient length to penetrate a minimum of 1 1/2" into the wood framing. For 2x wood frame substrate (min. S.G. = 0.42)
3. Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the project of installation.

General Notes:

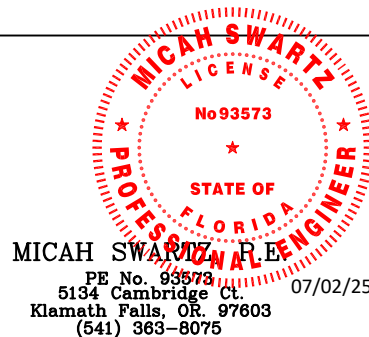
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2. All glazing shall conform to ASTM E1300.
3. At minimum, glazing shall be 3.1mm annealed - 11.0mm airspace - 3.1mm annealed - 2.3mm PVB Interlayer by Kuraray - 3.1mm annealed glass.
4. Use structural or composite shims where required.

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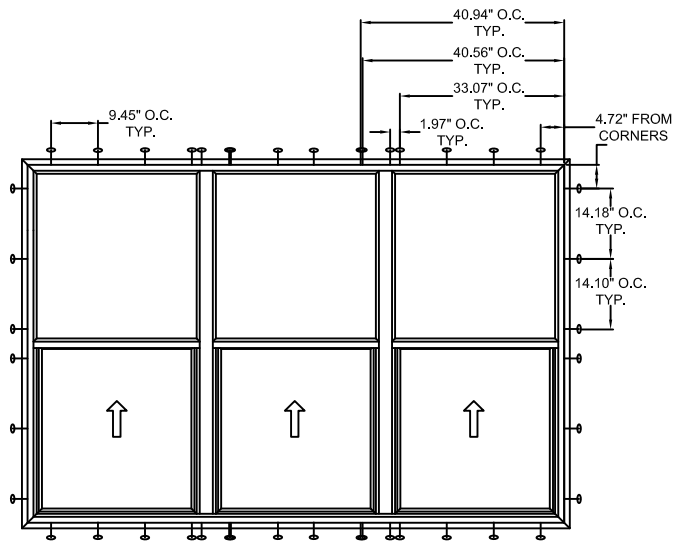
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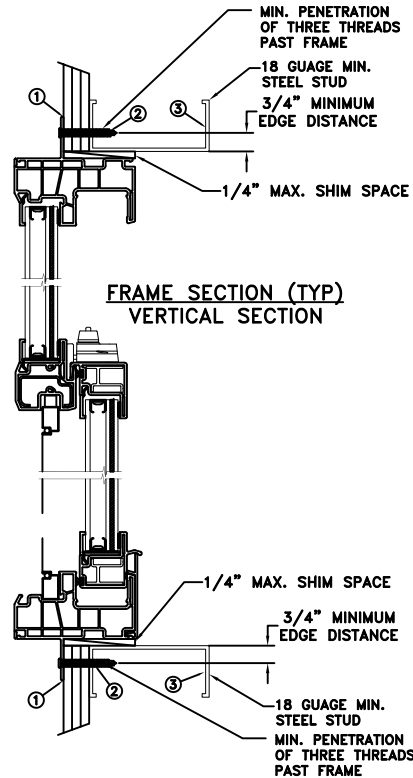
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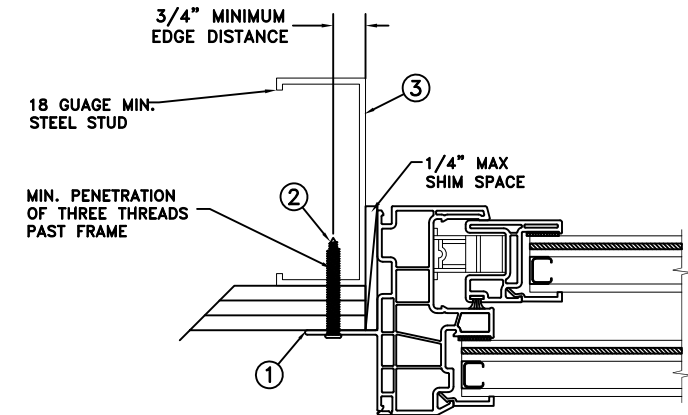
	DATE: 06/17/2025	 3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936	
DRAWN BY: M.HAM	SCALE: NTS		
CHECKED BY: J.GOOSSEN	TITLE: Premium (V-4500) Vinyl Single Hung Side Load 3 Wide XXX		
APPROVED BY: J.GOOSSEN			
RECORD No.: D1000559			
REPORT No.: NCTL-110-17-089	CAD DWG. No.: —	REV: C	SHEET 2 of 10



TYPICAL ELEVATION WITH FASTENER SPACING



FRAME SECTION (TYP)
VERTICAL SECTION



FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION

NAILFIN/SCREW-STEEL INSTALLATION

MAXIMUM FRAME	DP	IMPACT
108" x 72"	+50/-55	YES

WINDZONE 3

Installation Notes:

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
2. For anchoring through nailfin into metal framing use #10 TEK Self-Tapping screws with sufficient length to achieve a minimum penetration of three threads past the frame thickness. Steel substrate min. 18ga., $f_y = 33$ ksi.
3. Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the project of installation.

General Notes:

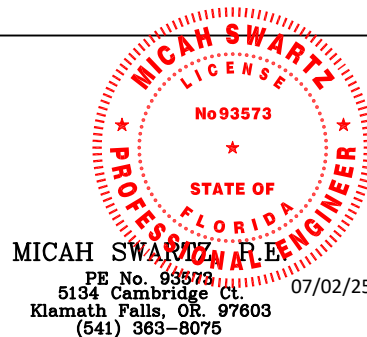
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2. All glazing shall conform to ASTM E1300.
3. At minimum, glazing shall be 3.1mm annealed - 11.0mm airspace - 3.1mm annealed - 2.3mm PVB Interlayer by Kuraray - 3.1mm annealed glass.
4. Use structural or composite shims where required.

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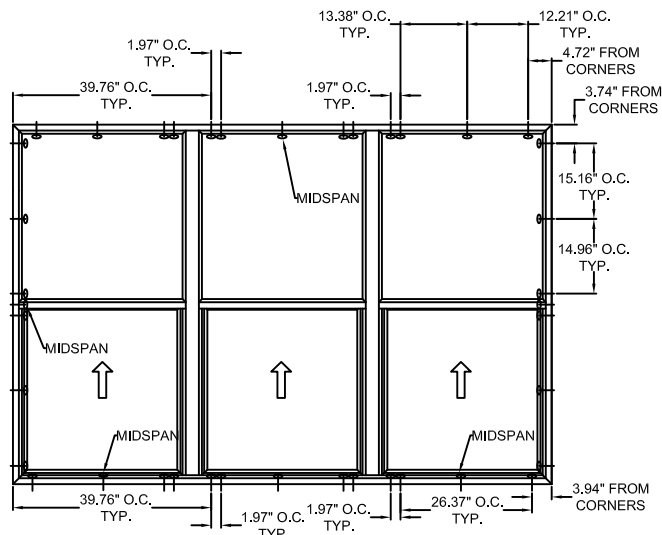
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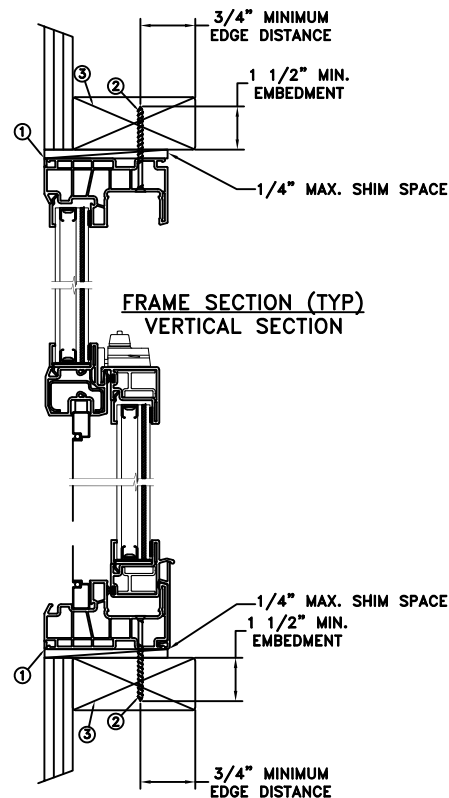
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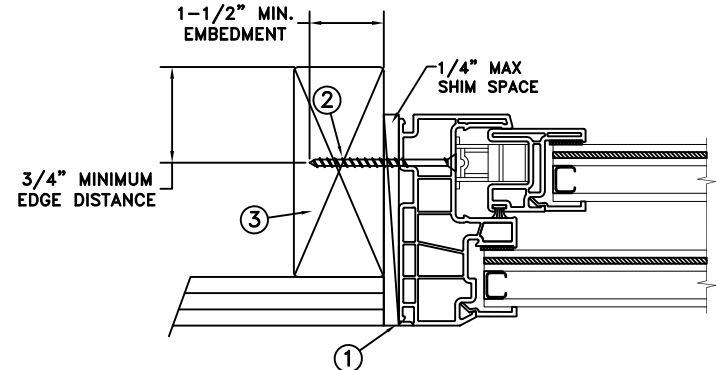
	DATE: 06/17/2025	JELD-WEN 3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936		
DRAWN BY: M.HAM	SCALE: NTS			
CHECKED BY: J.GOOSSEN	TITLE: Premium (V-4500) Vinyl Single Hung Side Load 3 Wide XXX			
APPROVED BY: J.GOOSSEN				
RECORD No.: D1000559				
REPORT No.: NCTL-110-17-089	CAD DWG. No.: —	REV: C	SHEET 3 of 10	



TYPICAL ELEVATION WITH FASTENER SPACING



**FRAME SECTION (TYP)
VERTICAL SECTION**



**FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION**

MAXIMUM FRAME	DP	IMPACT
108" x 72"	+50/-55	YES

WINDZONE 3

Installation Notes:

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fasteners are used to anchor the sill (typical).
2. Use #8 PH or greater fastener through the head & side jambs with sufficient length to penetrate a minimum of 1 1/2" into the wood framing. For 2x wood frame substrate (min. S.G. = 0.42)
3. Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the project of installation.

General Notes:

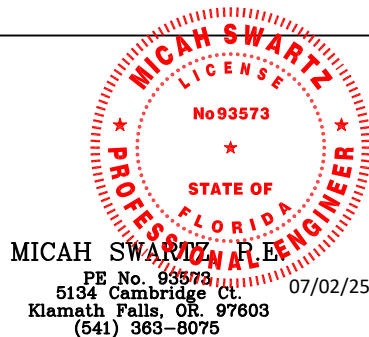
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3. At minimum, glazing shall be 3.1mm annealed - 11.0mm airspace - 3.1mm annealed - 2.3mm PVB Interlayer by Kuraray - 3.1mm annealed glass.
4. Use structural or composite shims where required.

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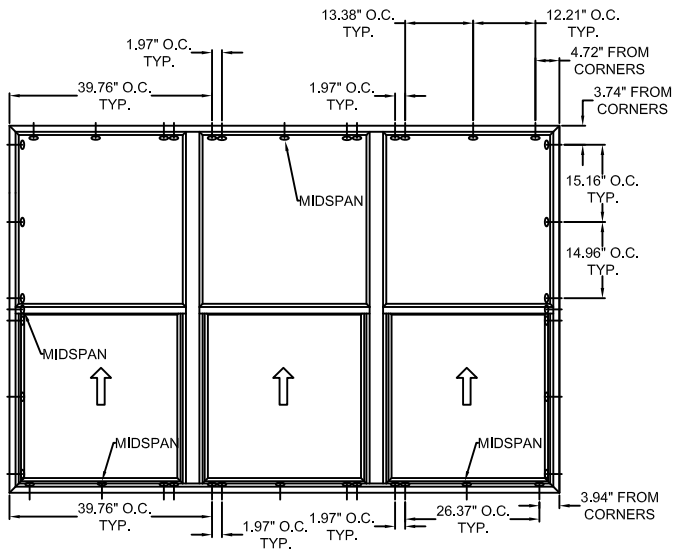
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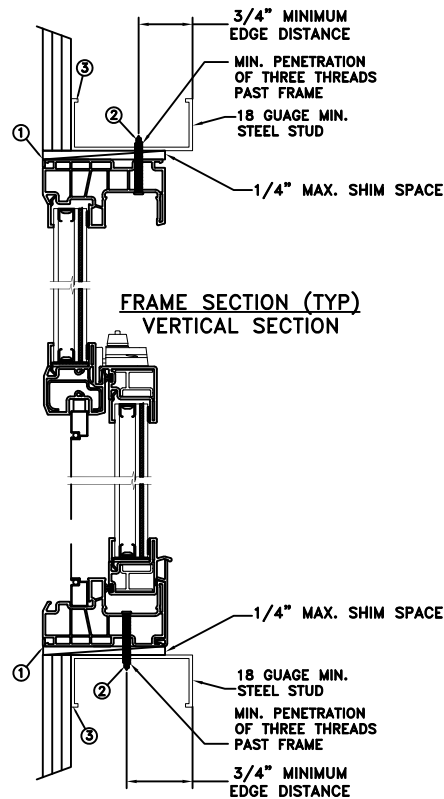


	DATE: 06/17/2025	 3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936		
DRAWN BY: M.HAM	SCALE: NTS			
CHECKED BY: J.GOOSSEN	TITLE: Premium (V-4500) Vinyl Single Hung Side Load 3 Wide XXX			
APPROVED BY: J.GOOSSEN				
RECORD No.: D1000559				
REPORT No.: NCTL-110-17-089	CAD DWG. No.: —		REV: C	SHEET 4 of 10

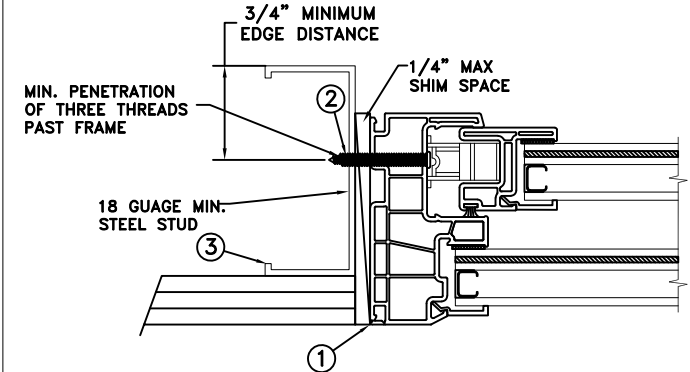
THROUGH FRAME/SCREW STEEL INSTALLATION



TYPICAL ELEVATION WITH FASTENER SPACING



**FRAME SECTION (TYP)
VERTICAL SECTION**



**FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION**

MAXIMUM FRAME	DP	IMPACT
108" x 72"	+50/-55	YES

WINDZONE 3

Installation Notes:

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
2. For anchoring through head and side jambs into metal framing use #10 TEK Self-Tapping screws with sufficient length to achieve a minimum penetration of three threads past the frame thickness. Steel substrate min. 18ga., fy = 33 ksi.
3. Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the project of installation.

General Notes:

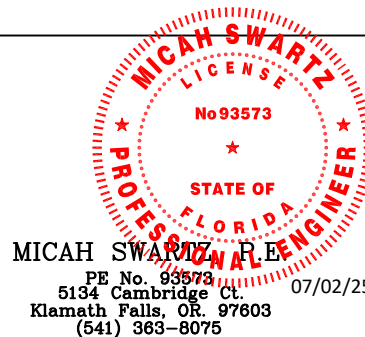
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3. At minimum, glazing shall be 3.1mm annealed - 11.0mm airspace - 3.1mm annealed - 2.3mm PVB Interlayer by Kuraray - 3.1mm annealed glass.
4. Use structural or composite shims where required.

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DRAWN BY: M.HAM	SCALE: NTS				
CHECKED BY: J.GOOSSEN	TITLE: Premium (V-4500) Vinyl Single Hung Side Load 3 Wide XXX				
APPROVED BY: J.GOOSSEN					
RECORD No.: D1000559					
REPORT No.: NCTL-110-17-089	CAD DWG. No.: —		REV: C	SHEET 5 of 10	

Diagram illustrating the elevation view of a three-bay bridge structure. The structure is divided into three bays by two vertical piers. Key dimensions and labels include:

- Top Dimensions:**
 - 8" O.C. TYP. (Top reinforcement spacing)
 - 4" O.C. TYP. (Bottom reinforcement spacing)
 - 12.21" O.C. TYP. (Top reinforcement spacing from corner)
 - 4.72" FROM CORNERS (Top reinforcement offset)
 - 3.74" FROM CORNERS (Top reinforcement offset)
- Vertical Dimensions:**
 - 15.16" O.C. TYP. (Vertical spacing between top and middle reinforcement)
 - 14.96" O.C. TYP. (Vertical spacing between middle and bottom reinforcement)
- Labels:**
 - MIDSPAN (Labels pointing to the center of each bay)
 - 3.94" FROM CORNERS (Bottom reinforcement offset)

2 1/2" MINIMUM
EDGE DISTANCE

1 1/4" MIN.
EMBEDMENT

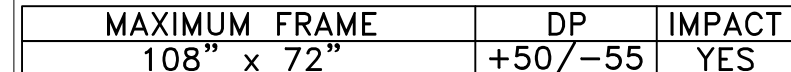
1/4" MAX. SHIM SPACE

FRAME SECTION (TYP)
VERTICAL SECTION

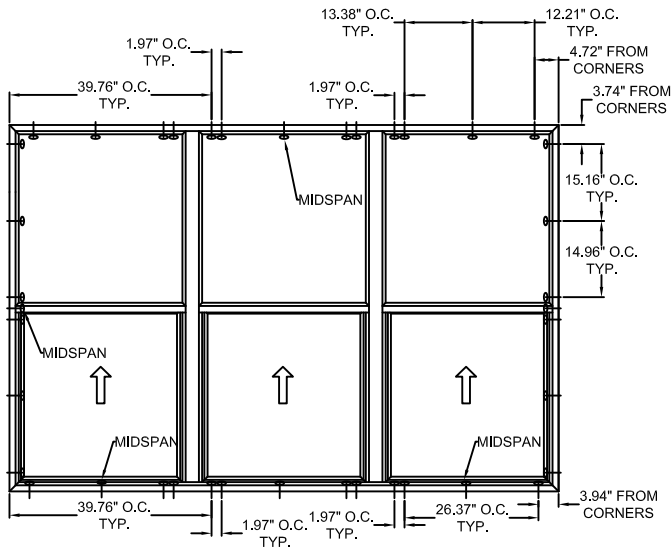
1/4" MAX. SHIM SPACE

1 1/4" MIN.
EMBEDMENT

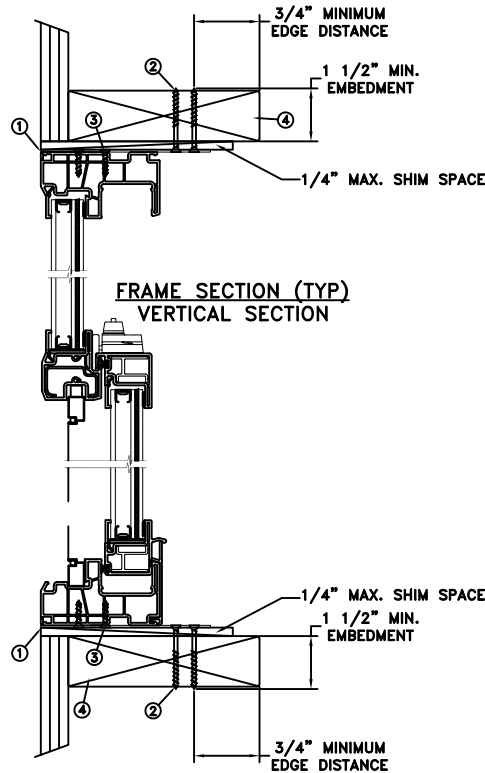
2 1/2" MINIMUM
EDGE DISTANCE



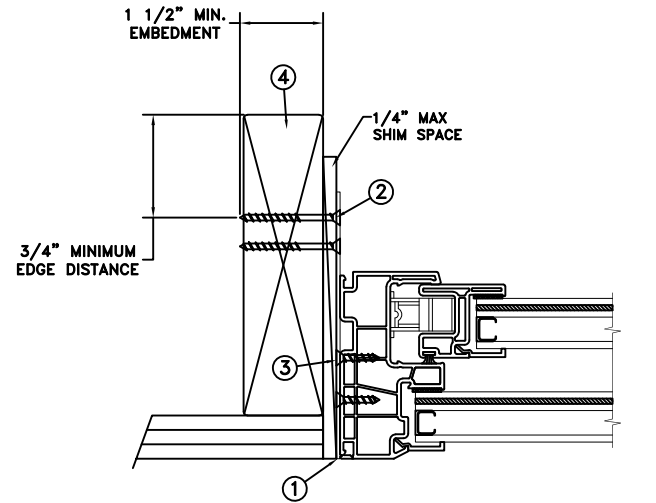
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REPORT No.: NCTL-110-17-089		CAD DWG. No.: —	REV: C	SHEET 6 of 10	



TYPICAL ELEVATION WITH FASTENER SPACING



**FRAME SECTION (TYP)
VERTICAL SECTION**



**FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION**

MAXIMUM FRAME	DP	IMPACT
108" x 72"	+50/-55	YES

WINDZONE 3

Installation Notes:

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
2. Use two (2) - #8 PFH or larger fasteners through masonry strap with sufficient length to penetrate a minimum of 1-1/2" into the buck. For 2x wood frame substrate (min. S.G. = 0.42).
3. Use two (2) - #8 PFH or larger fasteners through masonry strap into jamb without penetrating through the jamb into product causing visibility or collateral damage to product.
4. Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the project of installation.

General Notes:

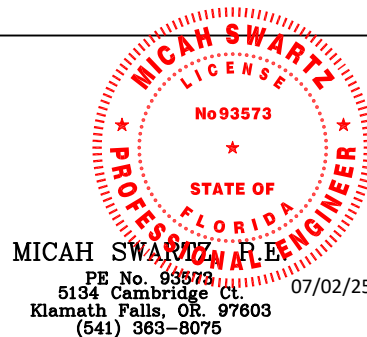
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3. At minimum, glazing shall be 3.1mm annealed - 11.0mm airspace - 3.1mm annealed - 2.3mm PVB Interlayer by Kuraray - 3.1mm annealed glass.
4. Use structural or composite shims where required.
5. Masonry strap specifications: 20 Ga. galvanized steel, .036 min. thickness x 1.5" min. width.

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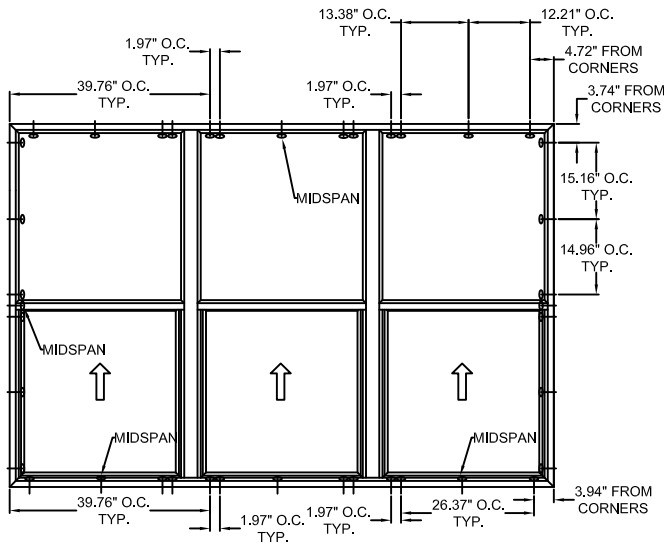
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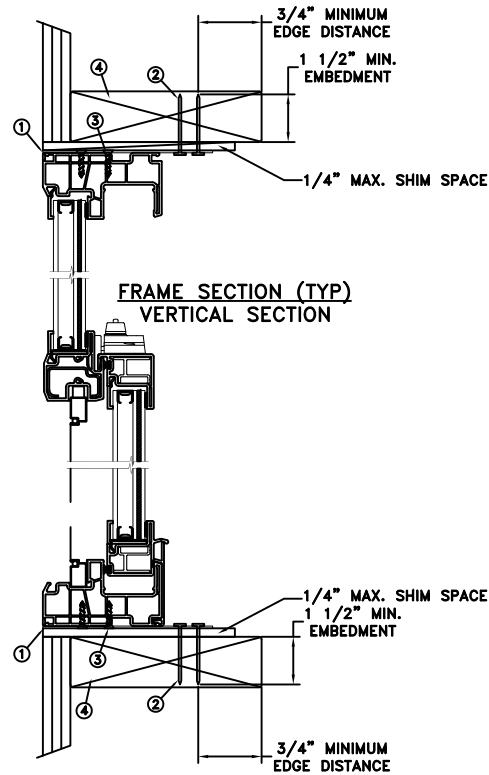


DATE: 06/17/2025	3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936
DRAWN BY: M.HAM	SCALE: NTS
CHECKED BY: J.GOOSSEN	TITLE: Premium (V-4500) Vinyl Single Hung Side Load 3 Wide XXX
APPROVED BY: J.GOOSSEN	
RECORD No.: D1000559	
REPORT No.: NCTL-110-17-089	CAD DWG. No.: —
	REV: C
	SHEET 7 of 10

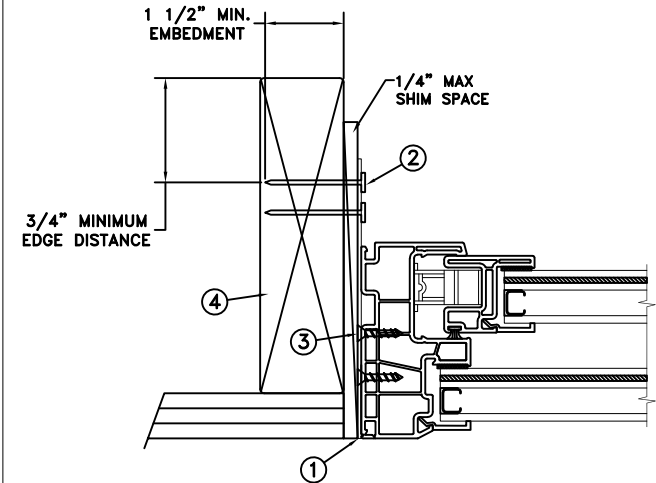
MASONRY STRAP WOOD/NAIL INSTALLATION



TYPICAL ELEVATION WITH FASTENER SPACING



**FRAME SECTION (TYP)
VERTICAL SECTION**



**FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION**

MAXIMUM FRAME	DP	IMPACT
108" x 72"	+50/-55	YES

WINDZONE 3

Installation Notes:

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
2. Use two (2) - 6d x 2" fasteners through masonry strap with sufficient length to penetrate a minimum of 1-1/2" into the buck. For 2x wood frame substrate (min. S.G. = 0.42).
3. Use two (2) - #8 PFH or larger fasteners through masonry strap into jamb without penetrating through the jamb into product causing visibility or collateral damage to product.
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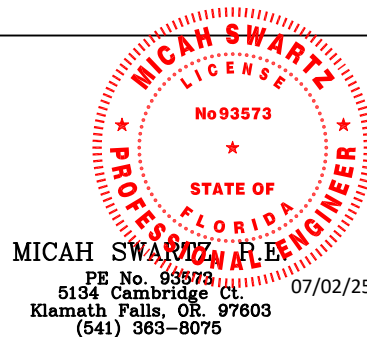
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5. Masonry strap specifications: 20 Ga. galvanized steel, .036 min. thickness x 1.5" min. width.

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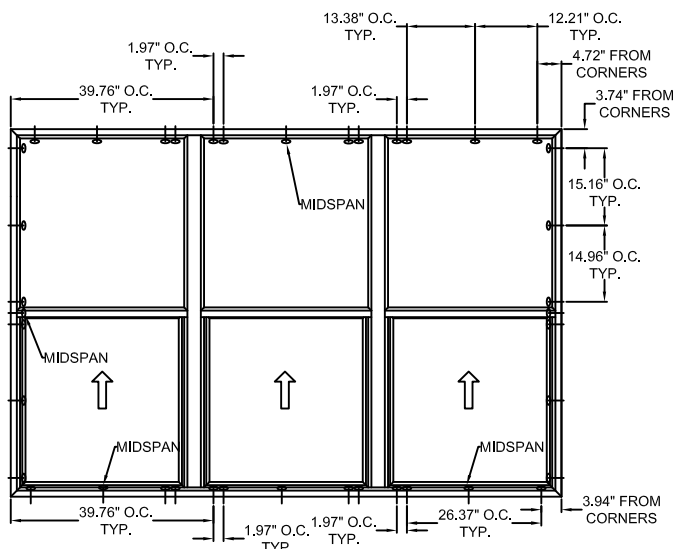
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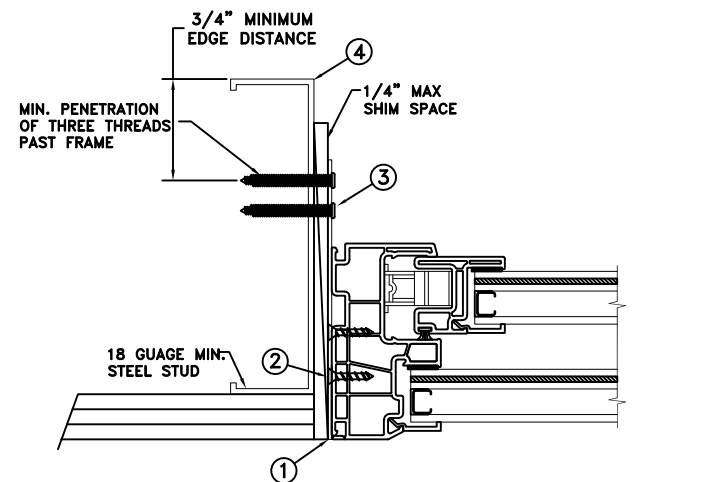
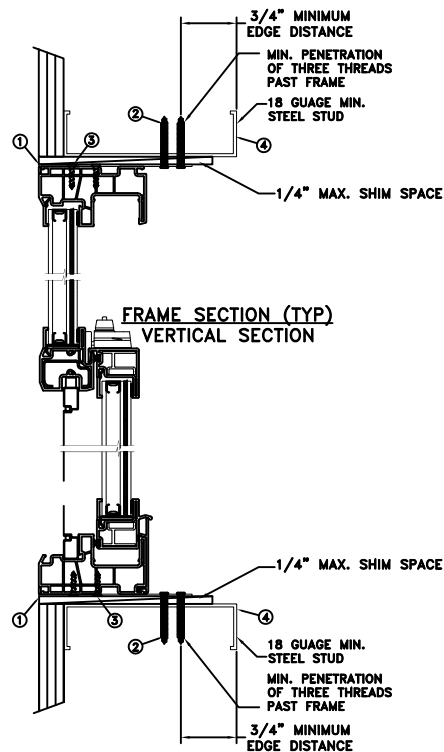


DATE: 06/17/2025	3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936
DRAWN BY: M.HAM	JELD-WEN
CHECKED BY: J.GOOSSEN	SCALE: NTS
APPROVED BY: J.GOOSSEN	TITLE: Premium (V-4500) Vinyl Single Hung Side Load 3 Wide XXX
REPORT No.: NCTL-110-17-089	CAD DWG. No.: —
RECORD No.: D1000559	REV: C
	SHEET 8 of 10

MASONRY STRAP STEEL/SCREW INSTALLATION



TYPICAL ELEVATION WITH FASTENER SPACING



**FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION**

MAXIMUM FRAME	DP	IMPACT
108" x 72"	+50/-55	YES

WINDZONE 3

Installation Notes:

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
2. Use two (2) - #10 TEK Self-Tapping or larger screws through masonry strap with sufficient length to achieve a minimum penetration of three threads past the frame thickness. Steel substrate min. 18ga., fy = 33 ksi.
3. Use two (2) - #8 PFH or larger fasteners through masonry strap into jamb without penetrating through the jamb into product causing visibility or collateral damage to product.
4. Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the project of installation.

General Notes:

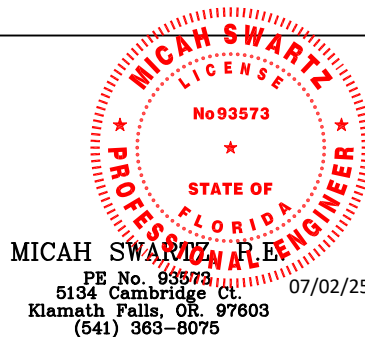
1. The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the adopted International Building Code (IBC), the International Residential Code (IRC), the current Florida Building Code (FBC) and the industry requirement for the stated conditions.
2. All glazing shall conform to ASTM E1300.
3. At minimum, glazing shall be 3.1mm annealed - 11.0mm airspace - 3.1mm annealed - 2.3mm PVB Interlayer by Kuraray - 3.1mm annealed glass.
4. Use structural or composite shims where required.
5. Masonry strap specifications: 20 Ga. galvanized steel, .036 min. thickness x 1.5" min. width.

This item has been digitally signed and sealed by Micah Swartz, P.E. on the date adjacent to the seal. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies

This schedule addresses only the fasteners required to anchor the unit to achieve the rated design pressure and impact performance (where applicable) up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the complete installation procedure, see the instructions packaged with the unit or go to www.jeld-wen.com.

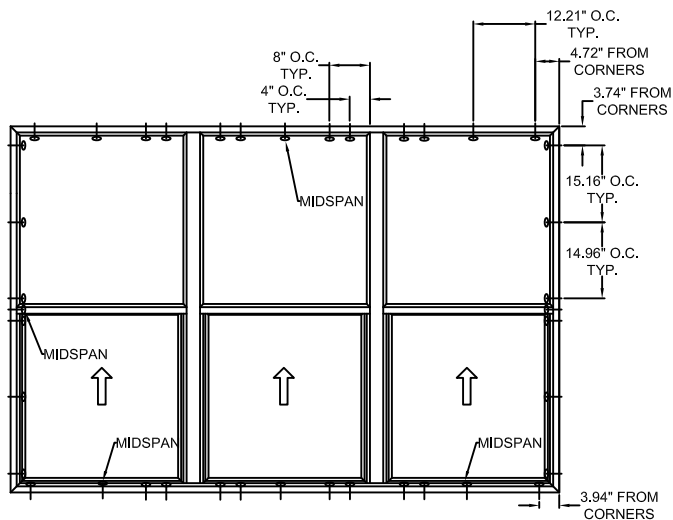
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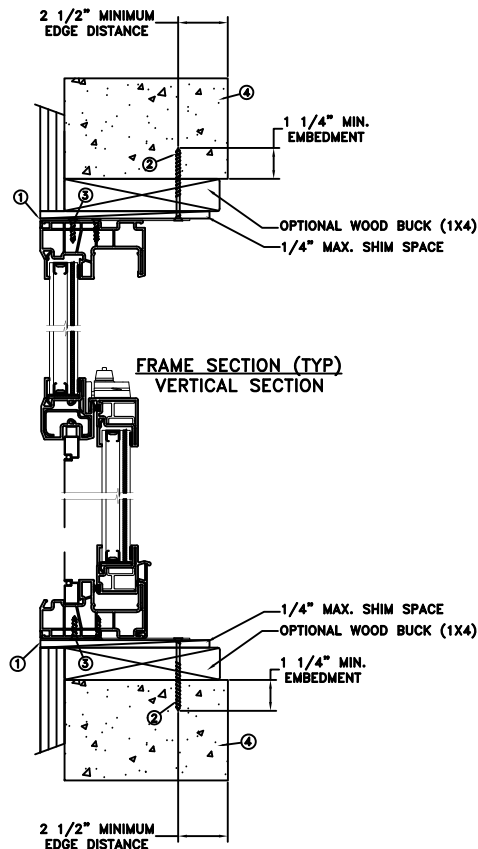


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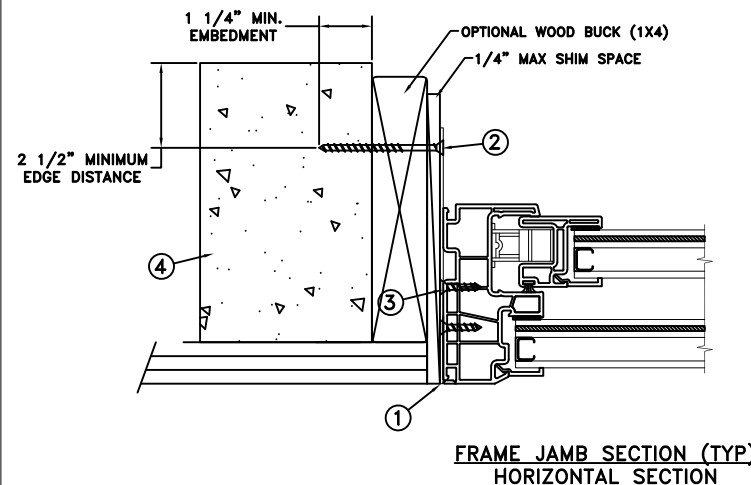
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DRAWN BY: M.HAM	SCALE: NTS
CHECKED BY: J.GOOSSEN	TITLE: Premium (V-4500) Vinyl Single Hung Side Load 3 Wide XXX
APPROVED BY: J.GOOSSEN	
RECORD No.: D1000559	
REPORT No.: NCTL-110-17-089	CAD DWG. No.: —
	REV: C
	SHEET 9 of 10



TYPICAL ELEVATION WITH FASTENER SPACING



**FRAME SECTION (TYP)
VERTICAL SECTION**



**FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION**

MAXIMUM FRAME	DP	IMPACT
108" x 72"	+50/-55	YES

WINDZONE 3

Installation Notes:

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk when no fastener is used to anchor the sill (typical).
2. Use one (1) - 3/16" Tapcon or equivalent fasteners through masonry strap with sufficient length to penetrate a minimum of 1-1/4" into the buck or concrete. For 2x wood frame substrate (min. S.G. = 0.42). For concrete (min. fc = 3000 psi) or masonry substrate (CMU shall be ASTM C90).
3. Use two (2) - #8 PFH or larger fasteners through masonry strap into jamb without penetrating through the jamb into product causing visibility or collateral damage to product.
4. Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the project of installation.

General Notes:

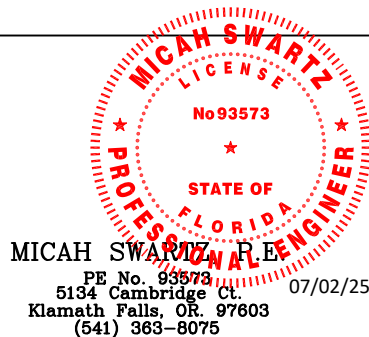
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2. All glazing shall conform to ASTM E1300.
3. At minimum, glazing shall be 3.1mm annealed - 11.0mm airspace - 3.1mm annealed - 2.3mm PVB Interlayer by Kuraray - 3.1mm annealed glass.
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