

MAXIMUM FRAME	DP	IMPACT
74 x 82	+60/-65	YES

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 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. Install corrosion resistant (2) - 1/4"x 3" Tapcon screws through each hinge into rough opening.
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.

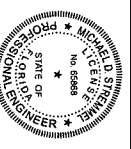
General Notes:

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. Use structural or composite shims where required.

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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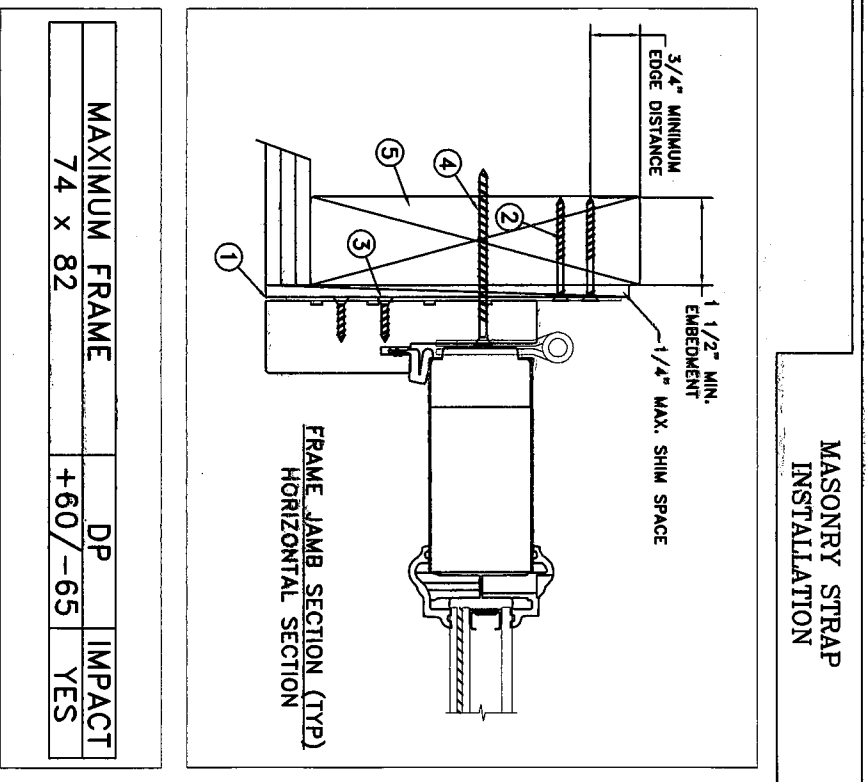
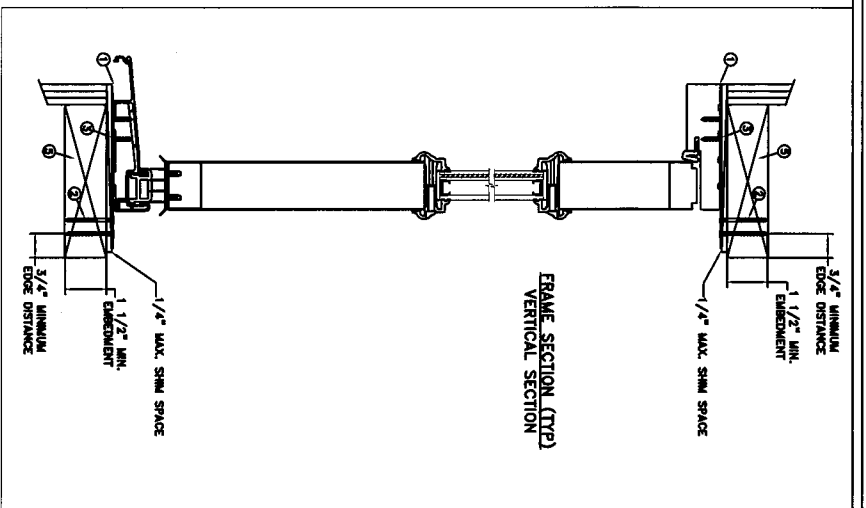
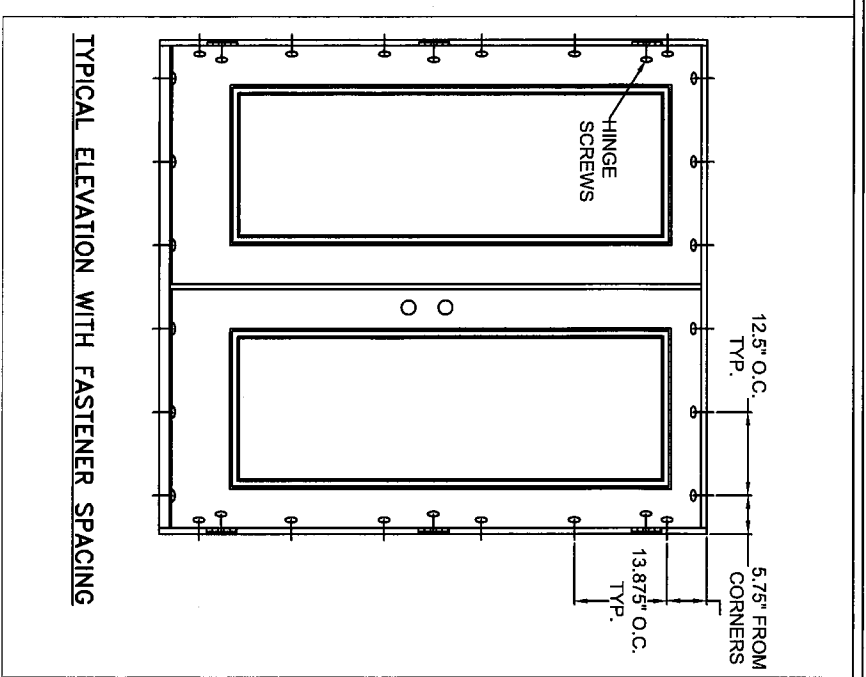


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MICHAEL D. STREMMEL, P.E.
 Florida P.E. No. 65868, REG. No. 37122
 1410 Eden Road
 York, PA 17408
 (717) 916-6900

DATE:	09/15/2023		3737 LAKEPORT BLVD.
SCALE:	NTS		KLAMATH FALLS OR, 97601
DRAWN BY:	M. HAM	PHONE: (800) 535-3936	
CHECKED BY:	D. VEZO		
APPROVED BY:	D. VEZO		
RECORD No.:	D1000368		
REPORT No.:	NCTL-210-3195-1		
CAD DWG. No.:			
REV:	C		
SHEET	1		
OF	10		

Contours Steel Wood Edge Inswing Glazed XX



MASONRY STRAP
INSTALLATION

MAXIMUM FRAME	DP	IMPACT
74 x 82	+60/-65	YES

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 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 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. Install corrosion resistant (2) - 1/4" x 3" Tapcon screws through each hinge into rough opening.
5. 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. Use structural or composite shims where required.
4. Masonry strap specifications: 20 Ga. galvanized steel, .036" min. thickness x 1.5" min. width.

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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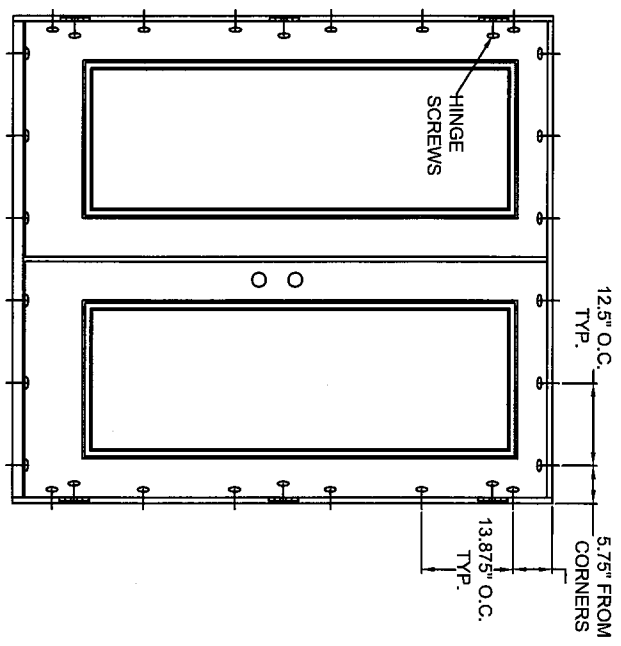


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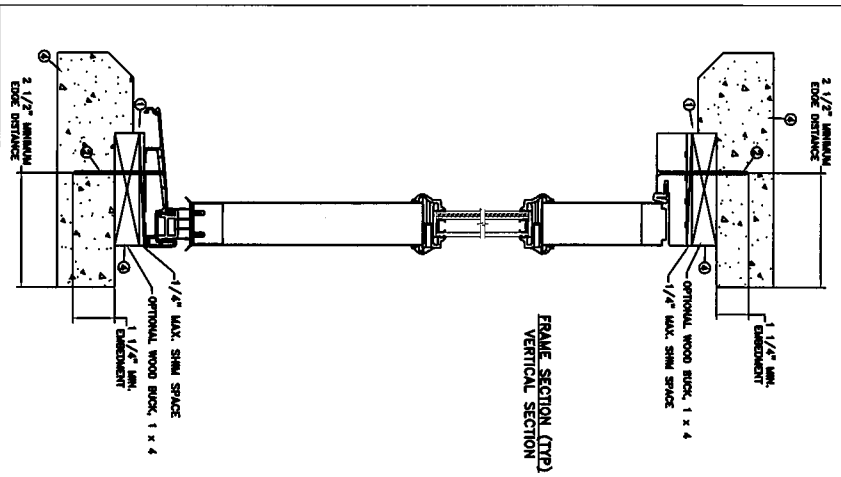
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 York, PA 17406
 (717) 916-6500

DATE:	09/15/2023	JELD-WEN	3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936
SCALE:	NTS		
DRAWN BY:	M.HAM	Contours Steel Wood Edge Inswing Glazed XX	
CHECKED BY:	D.VEZO		
APPROVED BY:	D.VEZO		
RECORD No.:	D1000368		
REPORT No.:	NCTL-210-3195-1	CAD DWG. No.:	
		REV:	C
		SHEET:	2 of 10

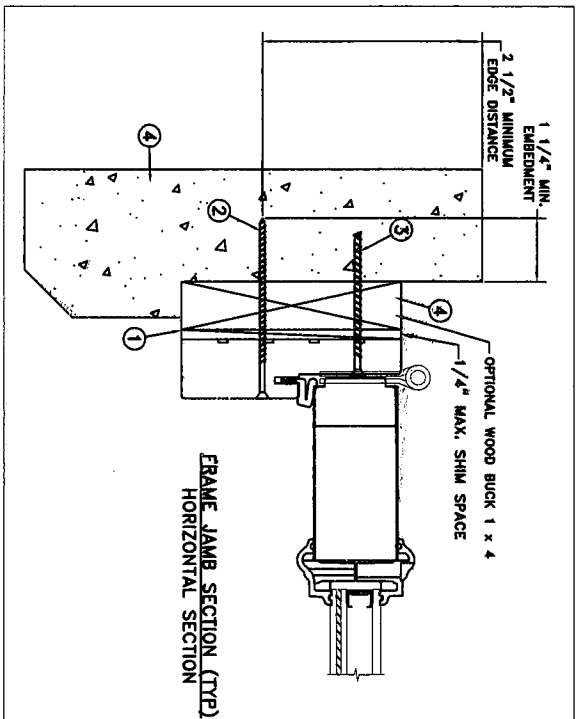
**CONCRETE/MASONRY
INSTALLATION**



TYPICAL ELEVATION WITH FASTENER SPACING



**FRAME SECTION (TYP)
VERTICAL SECTION**



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

MAXIMUM FRAME	DP	IMPACT
74 x 82	+60/-65	YES

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2. All glazing shall conform to ASTM E1300.
3. Use structural or composite shims where required.

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 3/16" tapcon or equivalent fasteners through frame with sufficient length to penetrate a minimum of 1 1/4" into concrete or masonry at each location with a 2 1/2" min. from edge distance. For concrete (min. fc = 3000 psi) or masonry substrate (CMU shall adhere to ASTM C90).
3. Install corrosion resistant (2) - 1/4" x 3" Tapcon screws through each hinge into rough opening.
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.

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 or considerations 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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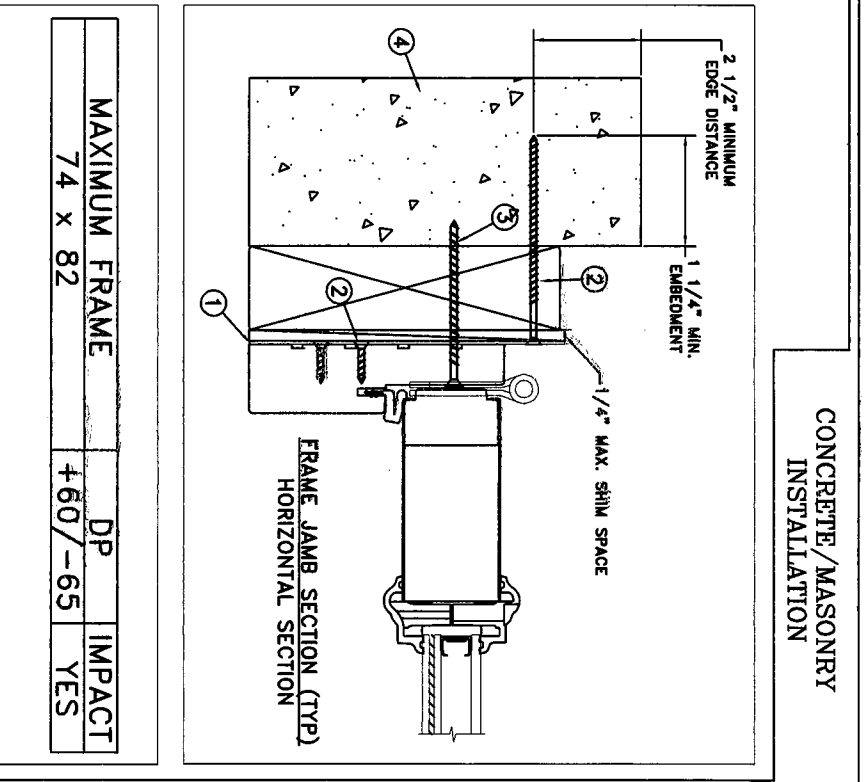
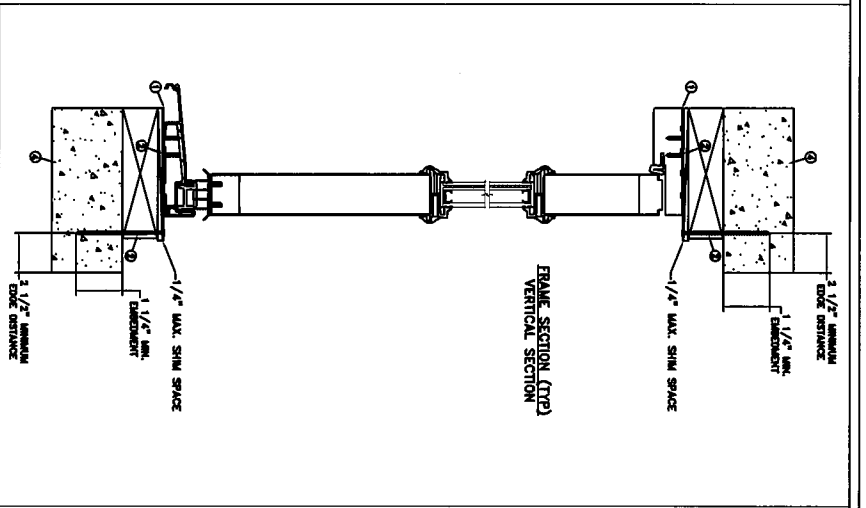
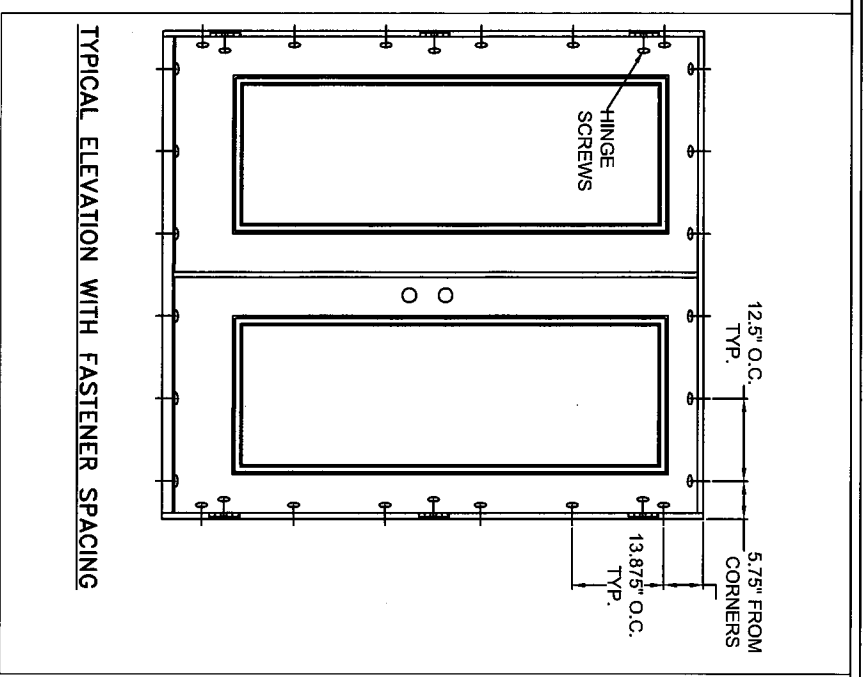
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DATE: 09/15/2023	JELD-WEN	3737 LAKEPORT BLVD. KLANAATH FALLS OR, 97601 PHONE: (800) 535-3936	
SCALE: NTS			
DRAWN BY: M.HAM	Contours Steel Wood Edge Inswing Glazed XX	RECORD No.: D1000368	
CHECKED BY: D.VEZO			
APPROVED BY: D.VEZO			
REPORT No.: NCTL-210-3195-1	CAD DWG. No.:	REV: C	SHEET 3 of 10



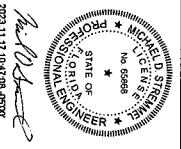
MAXIMUM FRAME	DP	IMPACT
74 x 82	+60/-65	YES

- 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 (1) - 1/4" Tapcon or equivalent fasteners through strap with sufficient length to penetrate a minimum of 1 1/4" into concrete or masonry at each location with a 2 1/2" min. from edge distance. Use (2) - #8 PFH fasteners through masonry strap into frame. For concrete (min. fc = 3000 psi) or masonry substrate (CMU shall adhere to ASTM C90).
 3. Install corrosion resistant (2) - 1/4" x 3" Tapcon screws through each hinge into rough opening.
 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. Use structural or composite shims where required.
 4. Masonry strap specifications: 20 Ga. galvanized steel, .036" min. thickness x 1.5" min. width.

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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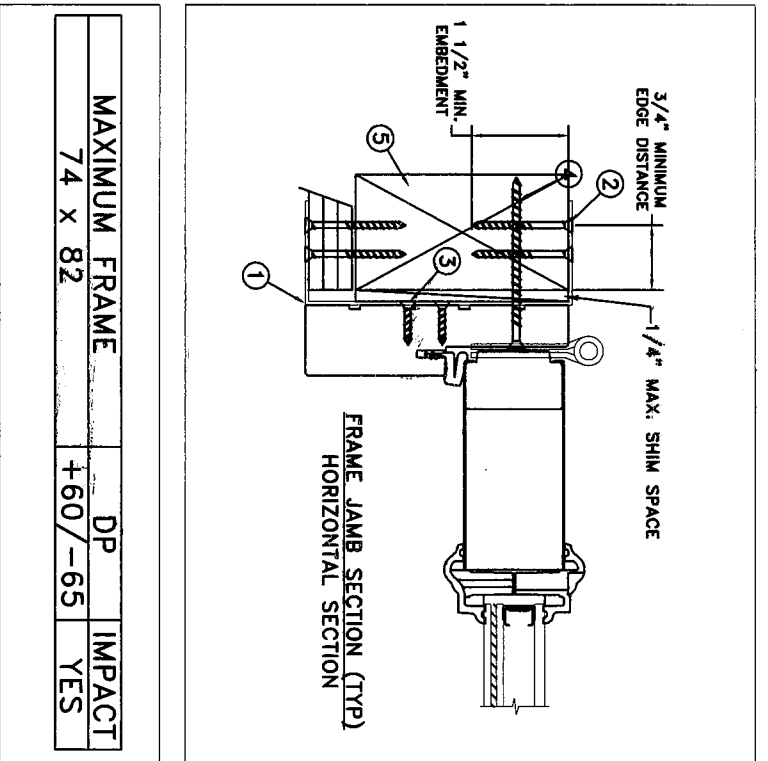
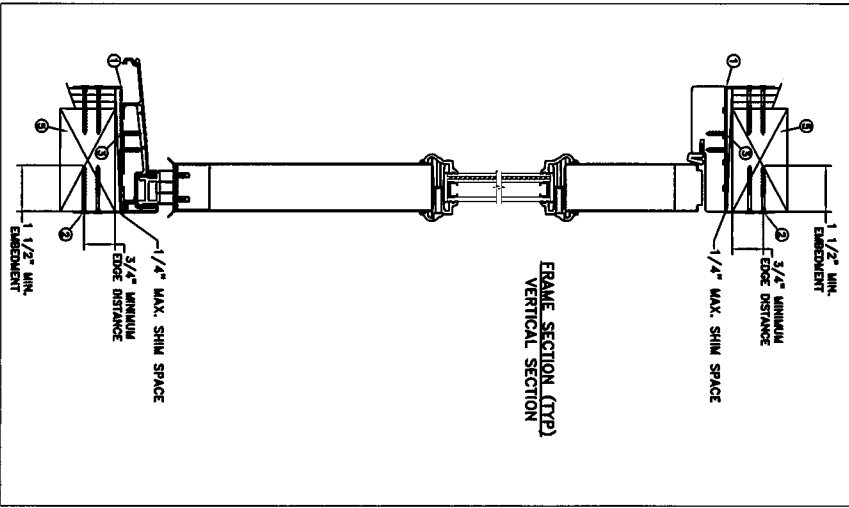
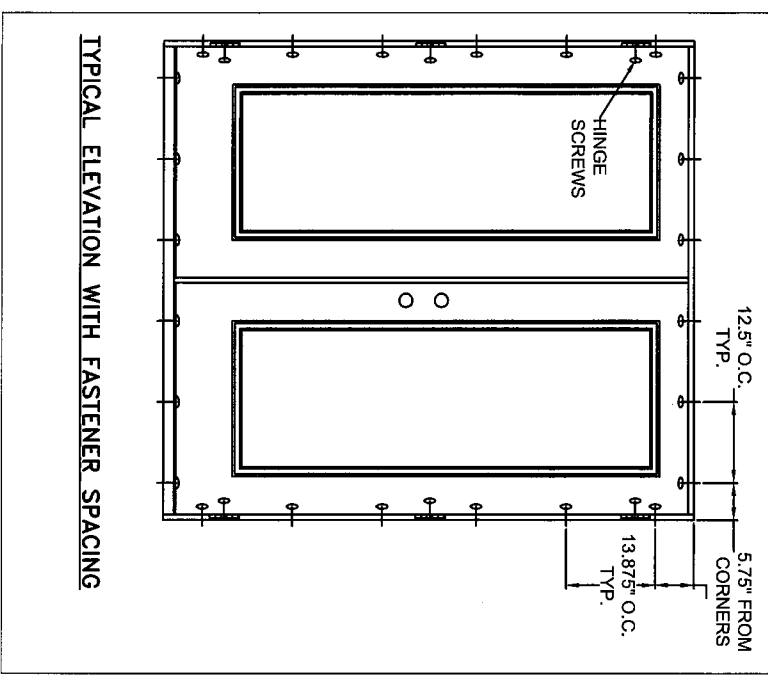


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DATE:	09/15/2023	JELD-WEN	3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936
SCALE:	NTS		
CHECKED BY:	D. VEZO	Contours Steel Wood Edge Inswing Glazed XX	
APPROVED BY:	D. VEZO		
RECORD No.:	D1000368	CAD DWG. No.:	
REPORT No.:	NCTL-210-3195-1	REV:	C
		SHEET	4 of 10

**MASONRY STRAP
INSTALLATION**



MAXIMUM FRAME	DP	IMPACT
74 x 82	+60 / -65	YES

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 min. 2 - #8 PFH or larger fasteners through masonry strap with sufficient length to penetrate a minimum of 1 1/2" into the buck. Bend straps around both sides of the buck. For 2x wood frame substrate (min. S.G. = 0.42).
3. Use min. 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. Install corrosion resistant (2) - 1/4" x 3" Tapcon screws through each hinge into rough opening.
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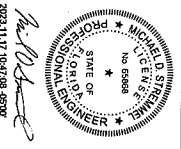
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 1410 Eden Road
 York, PA. 17406
 (717) 918-8300

DATE:	09/15/2023	3737 LAKEPORT BLVD.
SCALE:	NTS	JELD-WEN KLAMATH FALLS OR, 97601
DRAWN BY:	M.HAM	PHONE: (800) 535-3936
CHECKED BY:	D.VEZO	
APPROVED BY:	D.VEZO	
RECORD No.:	D1000368	
REPORT No.:	NCTL-210-3195-1	
CAD DWG. No.:		
REV:	C	SHEET 5 of 10
Contours Steel Wood Edge Inswing Glazed XX		