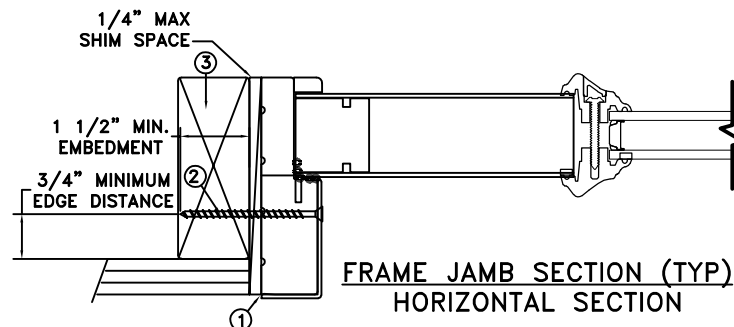
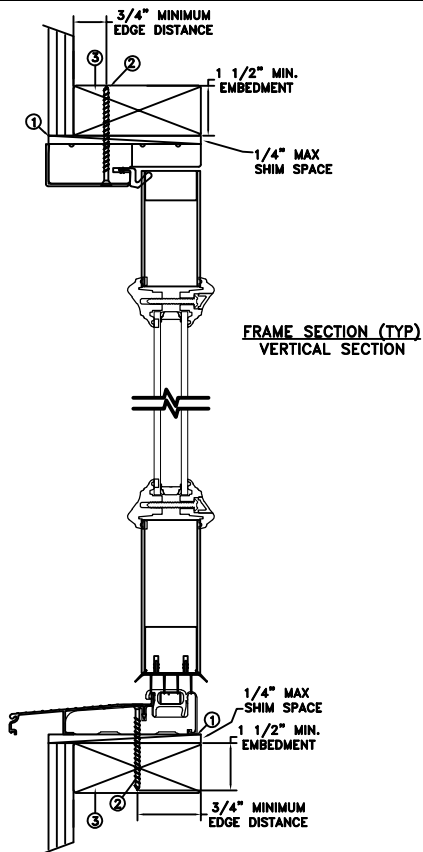
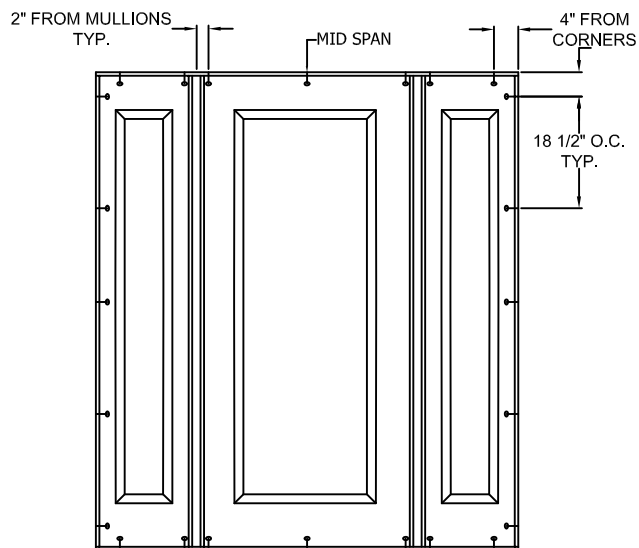


THROUGH FRAME
INSTALLATION



MAXIMUM FRAME	DP	IMPACT
71-15/16" x 81-11/16"	+50/-55	NO

Installation Notes:

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk (typ.).
2. Use #8 PH or greater fastener through the head, threshold & 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.

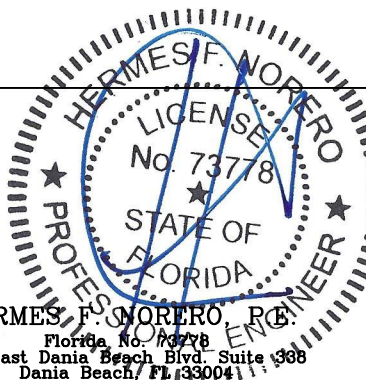
General Notes:

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 Florida Building Code (FBC) and the industry requirement for the stated conditions.
2. All glazing shall conform to ASTM E1300.
3. At minimum, glazing is 3.1mm tempered - 13.0mm airspace - 3.1mm tempered glass.
4. 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/resources/installation.

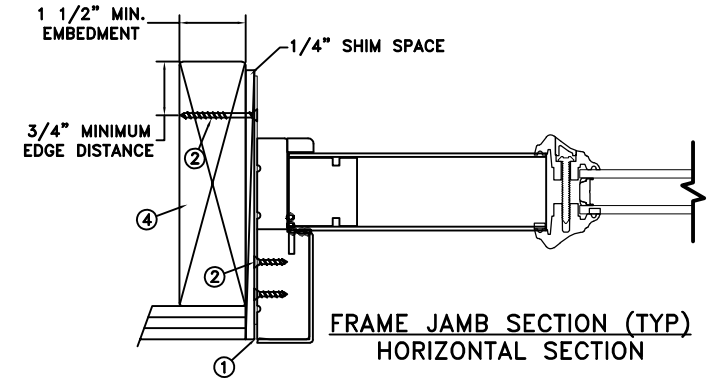
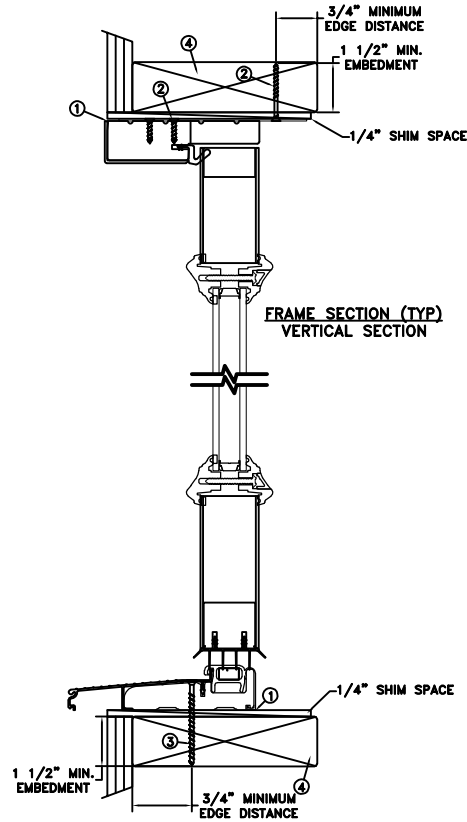
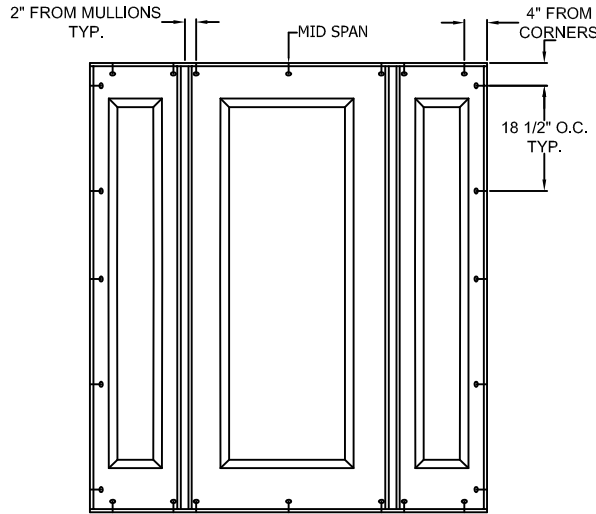
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	DATE: 04/24/18	JELD-WEN 3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936
DRAWN BY: A. MCMILLAN	SCALE: NTS	
CHECKED BY: D. VEZO	TITLE: ARCHITECTURAL FIBERGLASS INSWING OXO FULL LIGHT	
APPROVED BY: D. VEZO		
PART/PROJECT No.:	D015316	
IDENTIFIER No.:	H9982.09-301-47 R0	CAD DWG. No.:
	DRAWING NAME	REV: A
		SHEET 1 of 5

MASONRY STRAP INSTALLATION



MAXIMUM FRAME	DP	IMPACT
71-15/16" x 81-11/16"	+50/-55	NO

Installation Notes:

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk (typ.).
2. Use (2) - #8 SPH or larger fasteners through masonry strap with sufficient length to penetrate a minimum of 1 1/2" into the masonry or buck. Use (2) #8 PPH or larger fasteners through masonry strap into jamb without penetrating through the jamb into product causing visibility or collateral damage. For concrete (min. fc = 2000 psi) or masonry substrate (CMU shall adhere to ASTM C90).
3. Use #8 x 2" SFH or greater fastener through the threshold 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)
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.

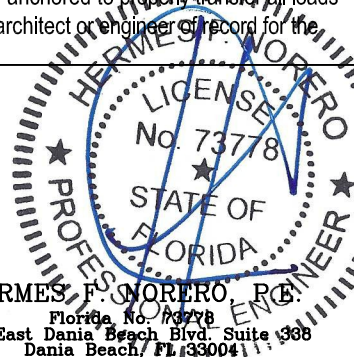
General Notes:

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 Florida Building Code (FBC) and the industry requirement for the stated conditions.
2. All glazing shall conform to ASTM E1300.
3. At minimum, glazing is 3.1mm tempered - 13.0mm airspace - 3.1mm tempered glass.
4. Use structural or composite shims where required.

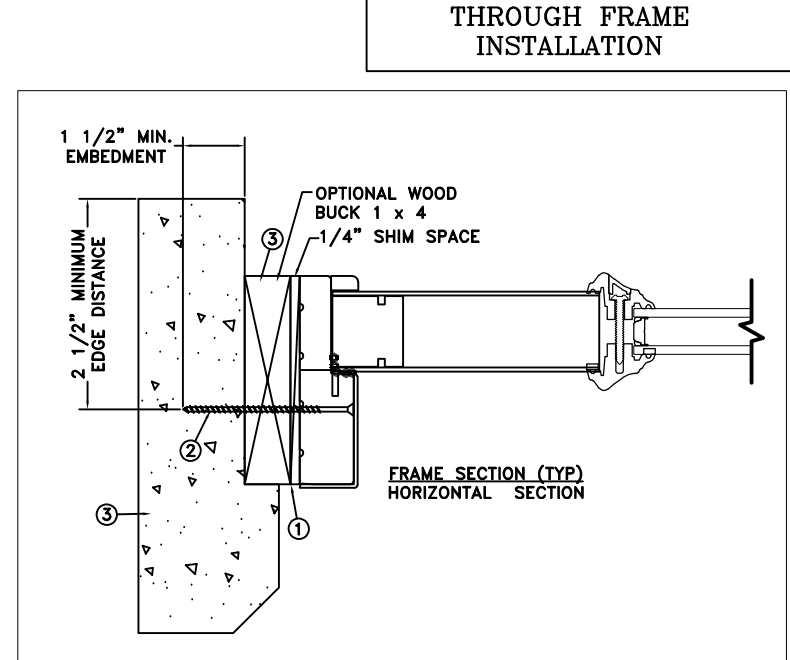
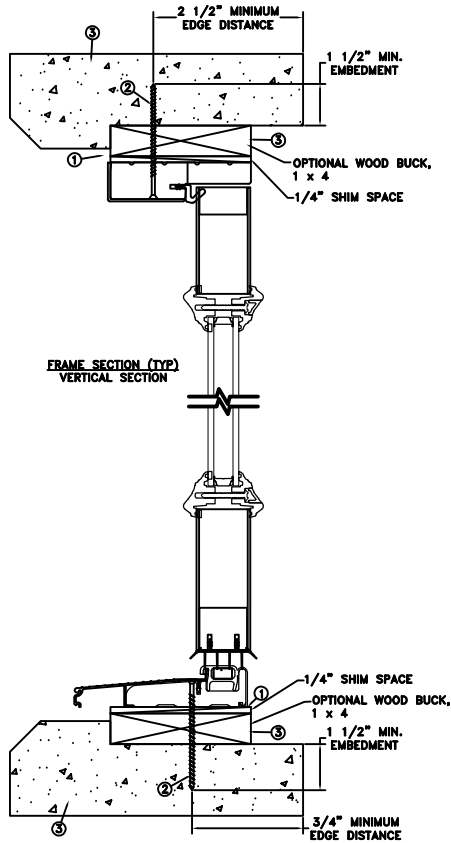
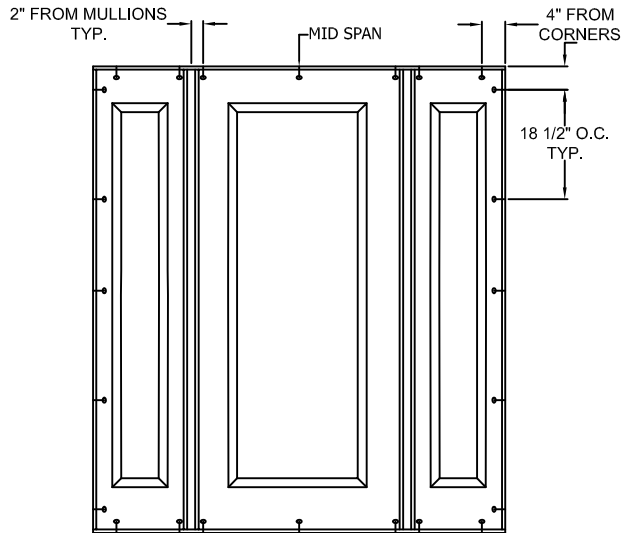
This schedule addresses only the fasteners required to anchor the unit to achieve the rated design pressure and impact performance (where applicable) up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise 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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	DATE: 04/24/18	JELD-WEN 3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936
DRAWN BY: A. MCMILLAN	SCALE: NTS	
CHECKED BY: D. VEZO	TITLE: ARCHITECTURAL FIBERGLASS INSWING OXO FULL LIGHT	
APPROVED BY: D. VEZO		
PART/PROJECT No.:	D015316	
IDENTIFIER No.:	H9982.09-301-47 R0	CAD DWG. No.:
DRAWING NAME	REV: A	SHEET 2 of 5



MAXIMUM FRAME	DP	IMPACT
71-15/16" x 81-11/16"	+50/-55	NO

Installation Notes:

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk (typ.).
2. Use 3/16" Elco Tapcon or equivalent fasteners through frame & threshold with sufficient length to penetrate a minimum of 1 1/2" into concrete or masonry at each location with a 2 1/2" min. from edge distance. For concrete (min. fc = 2000 psi) or masonry substrate (CMU shall adhere to ASTM C90).
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.

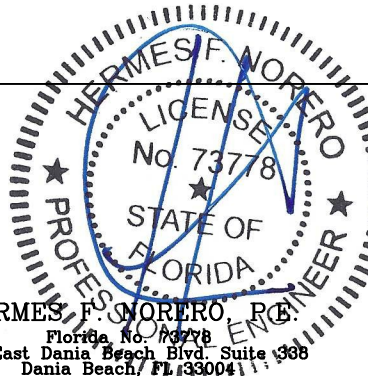
General Notes:

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 Florida Building Code (FBC) and the industry requirement for the stated conditions.
2. All glazing shall conform to ASTM E1300.
3. At minimum, glazing is 3.1mm tempered - 13.0mm airspace - 3.1mm tempered glass.
4. 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/resources/installation.

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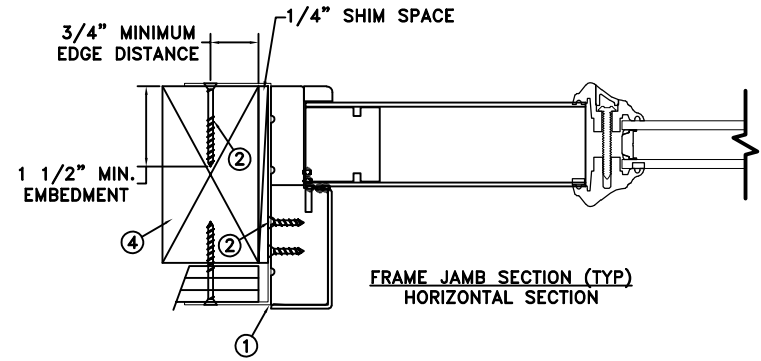
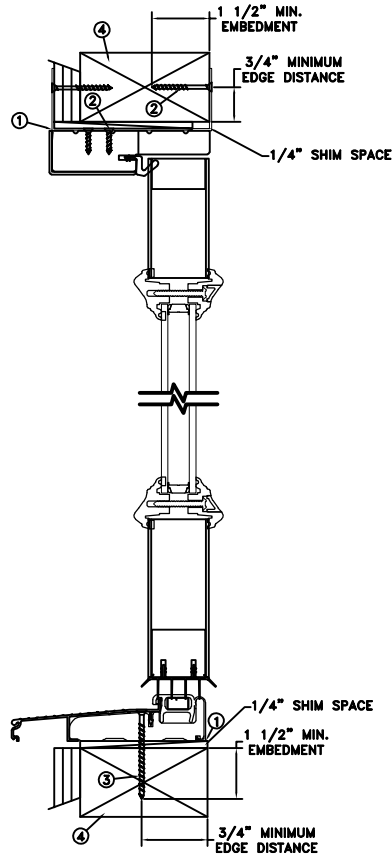
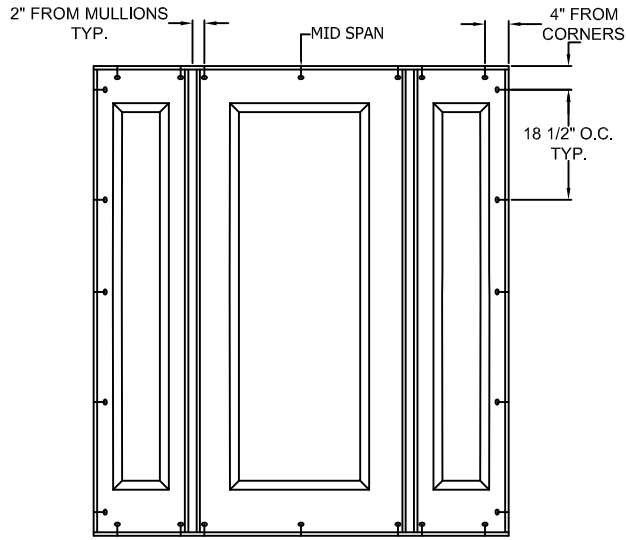
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HERMES F. NORERO, P.E.
 Florida No. 73778
 398 East Dania Beach Blvd Suite 338
 Dania Beach, FL 33004

	DATE: 04/24/18	JELD-WEN 3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936
DRAWN BY: A. MCMILLAN	SCALE: NTS	
CHECKED BY: D. VEZO	TITLE: ARCHITECTURAL FIBERGLASS INSWING OXO FULL LIGHT	
APPROVED BY: D. VEZO		
PART/PROJECT No.:	D015316	
IDENTIFIER No.:	H9982.09-301-47 R0	CAD DWG. No.:
DRAWING NAME	REV: A	SHEET 3 of 5

MASONRY STRAP INSTALLATION



MAXIMUM FRAME	DP	IMPACT
71-15/16" x 81-11/16"	+50/-55	NO

Installation Notes:

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk (typ.).
2. Use min. (2) - #8 SPH or larger fasteners through masonry strap with sufficient length to penetrate a minimum of 1 1/2" into the buck. Use (2) #8 PPH or larger fasteners through masonry strap into jamb without penetrating through the jamb into product causing visibility or collateral damage. Bend straps around both sides of the buck.
3. Use #8 x 2" SFH or greater fastener through the threshold 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)
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.

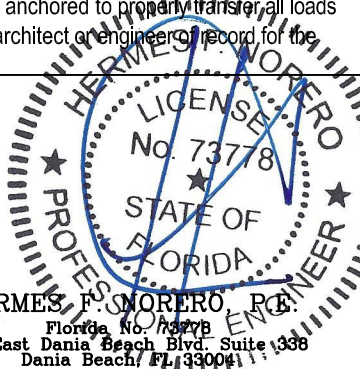
General Notes:

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 Florida Building Code (FBC) and the industry requirement for the stated conditions.
2. All glazing shall conform to ASTM E1300.
3. At minimum, glazing is 3.1mm tempered - 13.0mm airspace - 3.1mm tempered glass.
4. 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/resources/installation.

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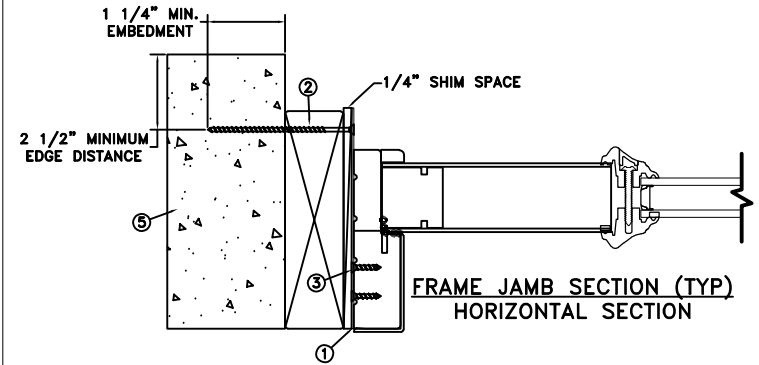
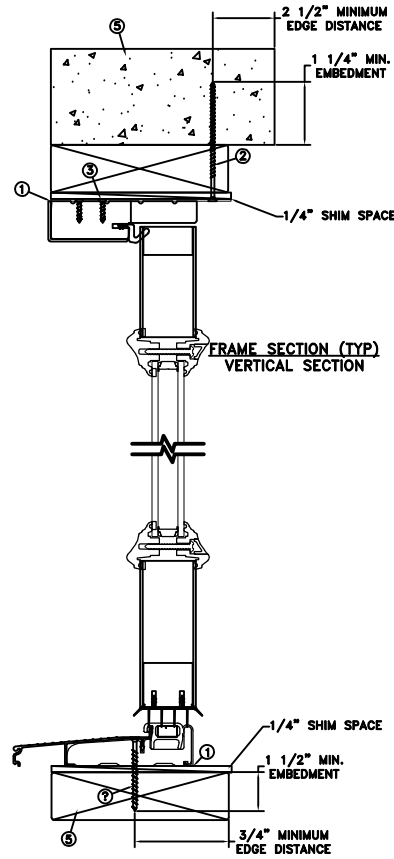
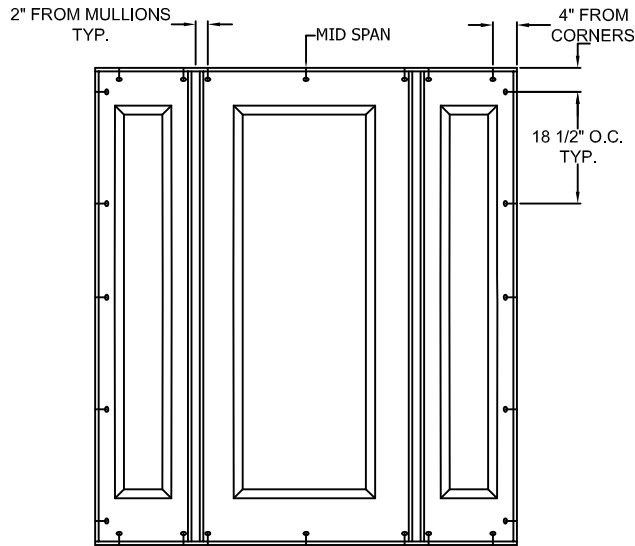
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HERMES F. MORERO, P.E.
 Florida No. 73778
 398 East Dania Beach Blvd, Suite 1338
 Dania Beach, FL 33004

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DRAWN BY: A. MCMILLAN	SCALE: NTS	
CHECKED BY: D. VEZO	TITLE: ARCHITECTURAL FIBERGLASS INSWING OXO FULL LIGHT	
APPROVED BY: D. VEZO		
PART/PROJECT No.:	D015316	
IDENTIFIER No.:	H9982.09-301-47 R0	CAD DWG. No.:
DRAWING NAME	REV: A	SHEET 4 of 5

MASONRY STRAP INSTALLATION



MAXIMUM FRAME	DP	IMPACT
71-15/16" x 81-11/16"	+50/-55	NO

Installation Notes:

1. Seal flange/frame to substrate.
2. Use 3/16" Elco Tapcon or equivalent fasteners through masonry strap with sufficient length to penetrate a minimum of 1 1/2" into concrete or masonry at each location with a 2 1/2" min. from edge distance. For concrete (min. fc = 2000 psi) or masonry substrate (CMU shall adhere to ASTM C90)..
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. Use #8 x 2" SFH or greater fastener through the threshold 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)
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.

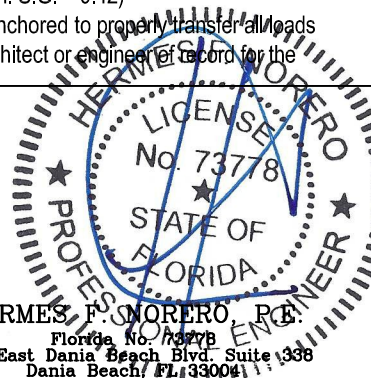
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DRAWING NAME	REV: A	SHEET 5 of 5