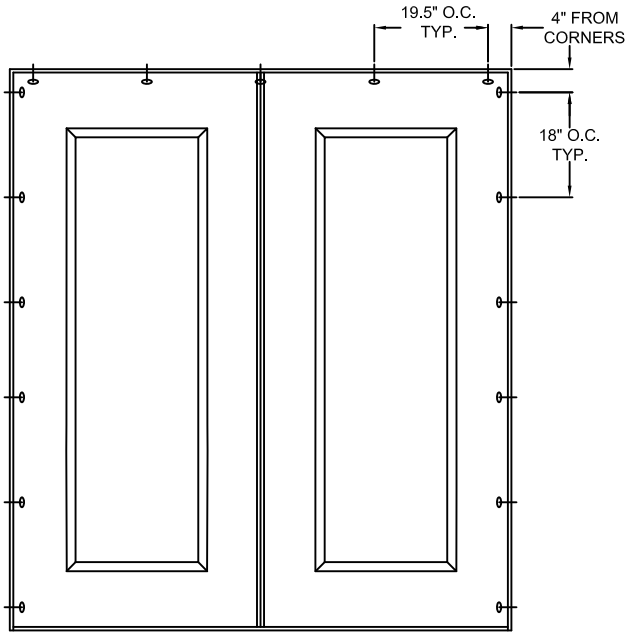
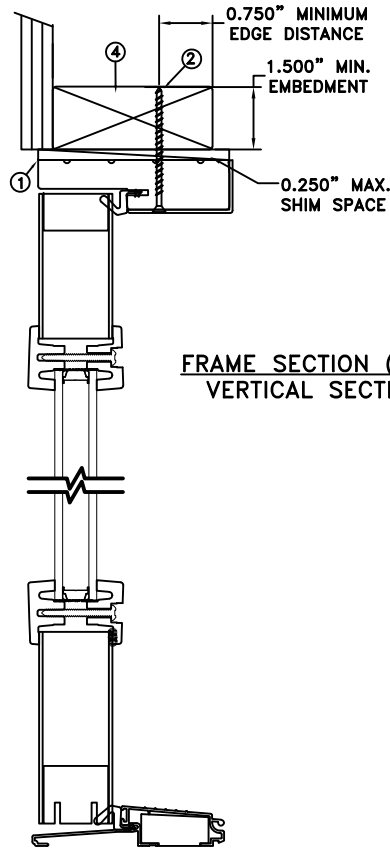
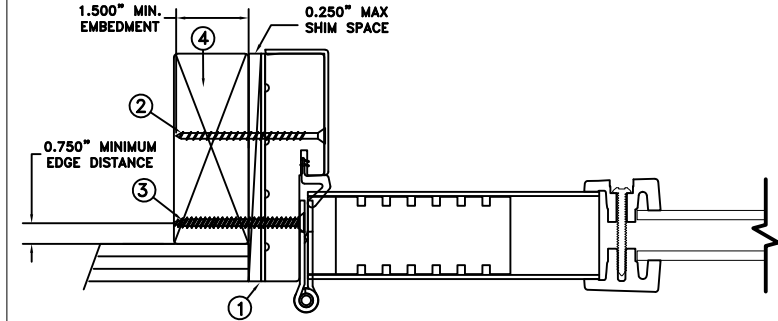




TYPICAL ELEVATION WITH FASTENER SPACING



FRAME SECTION (TYP)
VERTICAL SECTION



FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION

THROUGH FRAME INSTALLATION

MAXIMUM FRAME	DP	IMPACT
86" x 96.25"	+50/-50	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 PFH or greater fastener through the head & side jambs with sufficient length to penetrate a minimum of 1-1/2" into the wood framing with a 3/4" min. from edge distance. For 2x wood frame substrate (min. S.G. = 0.42).
3. Use one (1) - #9 x 1-1/2" PFH fastener through each Hinge with sufficient length to penetrate a minimum of 1-1/2" into the wood framing.
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.

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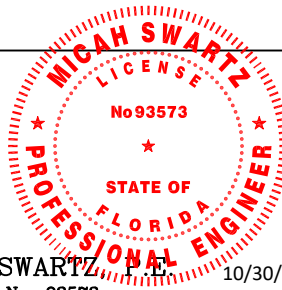
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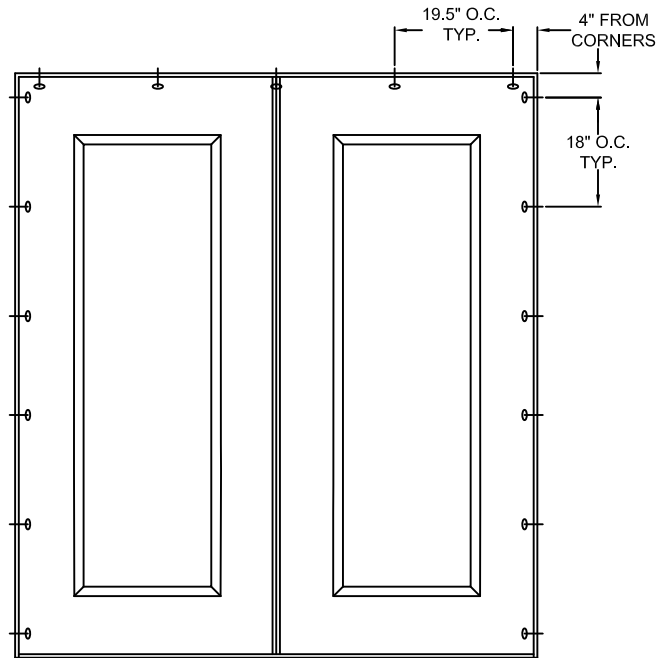
Micah Swartz



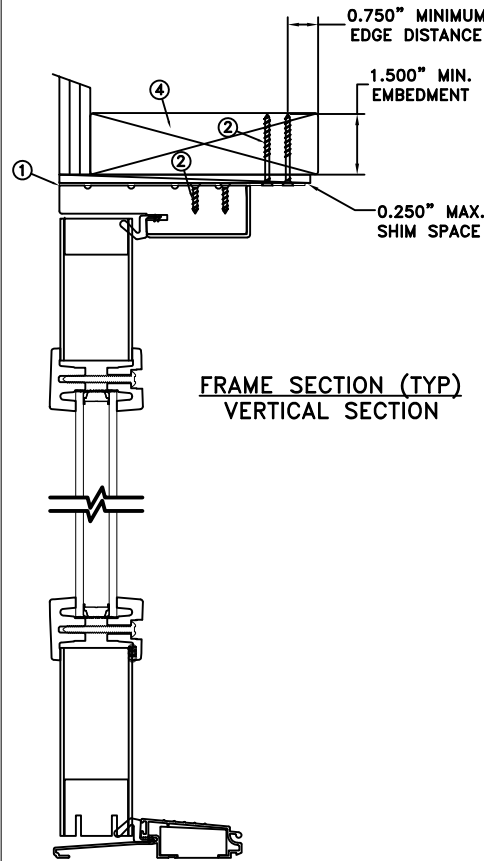
MICAH SWARTZ, P.E.
PE No. 93573
5134 Cambridge Ct.
Klamath Falls, OR. 97603
(541) 363-8075

10/30/24

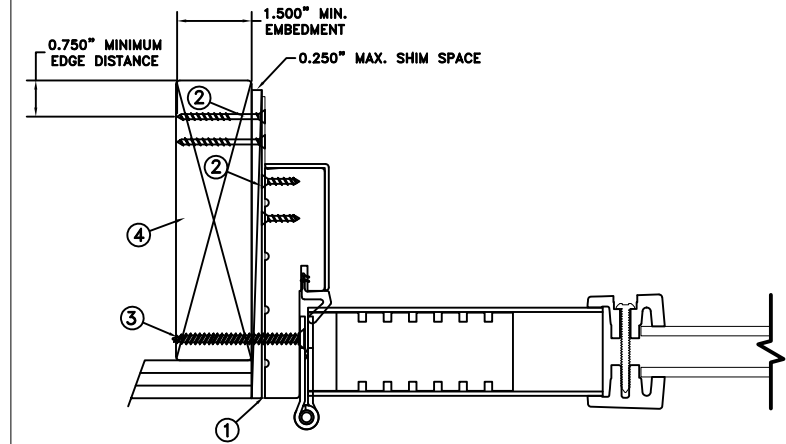
	DATE: 10/24/2024	 3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936	
DRAWN BY: M.HAM	SCALE: NTS		
CHECKED BY: D. VEZO	TITLE: ARCHITECTURAL FIBERGLASS OUTSWING GLAZED FULL LITE DOUBLE DOOR		
APPROVED BY: D. VEZO			
PART/PROJECT No.: D015786			
IDENTIFIER No. M4106.01-301-47-R0		CAD DWG. No.: —	REV:



TYPICAL ELEVATION WITH FASTENER SPACING



FRAME SECTION (TYP)
VERTICAL SECTION



FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION

MASONRY STRAP – FLAT INSTALLATION

MAXIMUM FRAME	DP	IMPACT
86" x 96.25"	+50/-50	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 two (2) - #8 PFH or equivalent fasteners through masonry strap with sufficient length to penetrate a minimum of 1-1/2" into the masonry or buck with 3/4" min. from edge distance. Use two (2) - #8 PFH fasteners through masonry strap into frame. For 2x wood frame substrate (min. S.G. = 0.42).
3. Use one (1) - #9 x 1-1/2" PFH fastener through each Hinge with sufficient length to penetrate a minimum of 1-1/2" into the wood framing.
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.

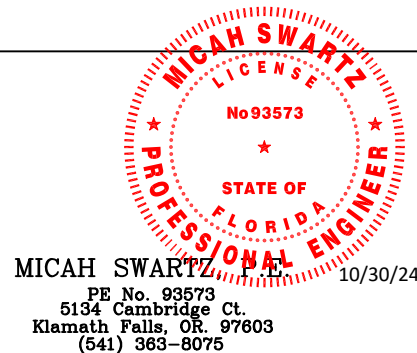
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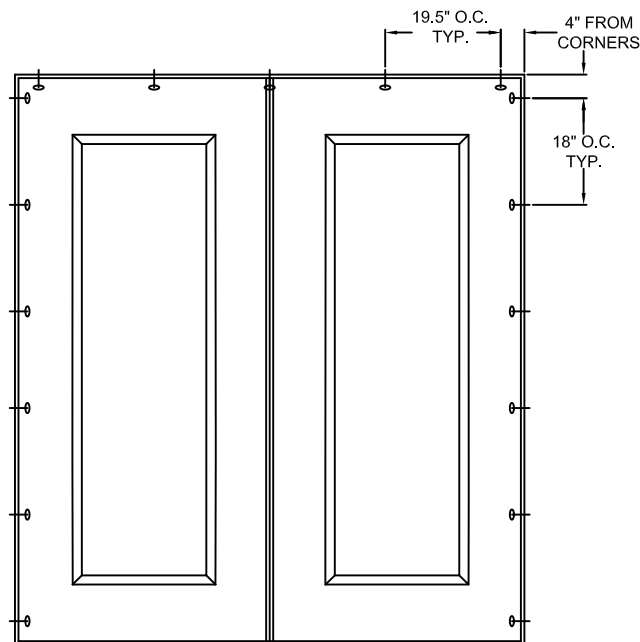
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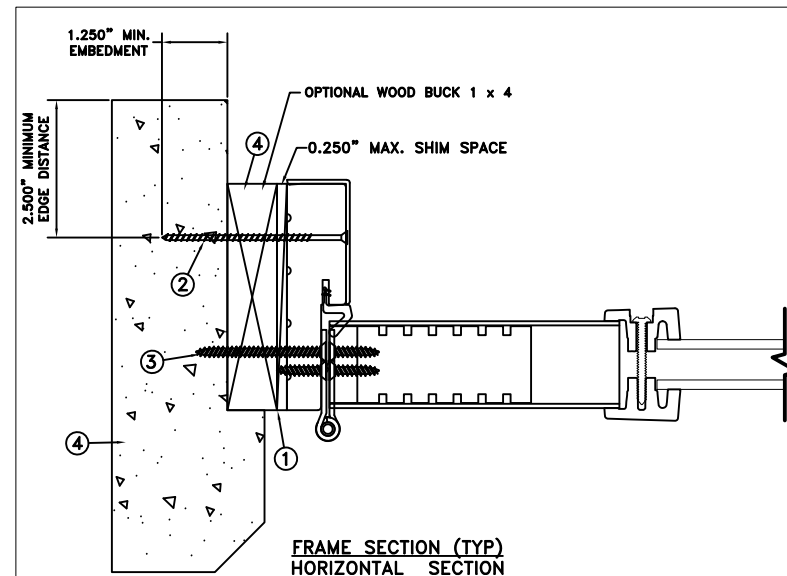
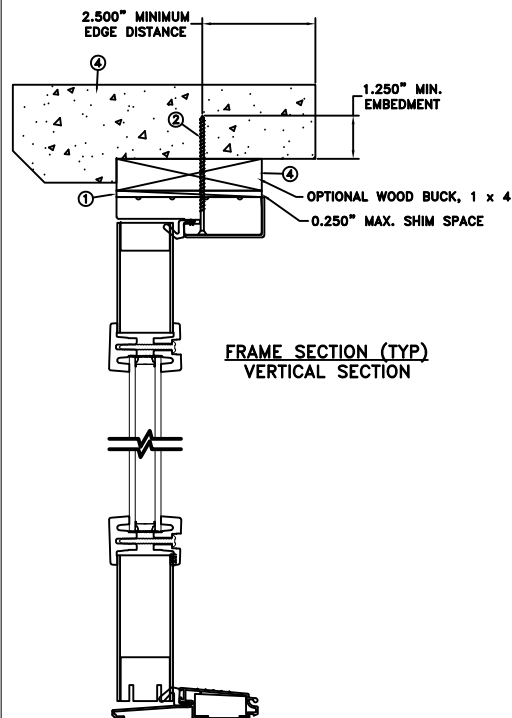


	DATE: 10/24/2024	JELD-WEN 3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936		
DRAWN BY: M.HAM	SCALE: NTS			
CHECKED BY: D. VEZO	TITLE: ARCHITECTURAL FIBERGLASS OUTSWING GLAZED FULL LITE DOUBLE DOOR			
APPROVED BY: D. VEZO				
PART/PROJECT No.: D015786				
IDENTIFIER No. M4106.01-301-47-R0		CAD DWG. No.: —	REV:	SHEET 2 of 5

CONCRETE/MASONRY INSTALLATION



TYPICAL ELEVATION WITH FASTENER SPACING



MAXIMUM FRAME	DP	IMPACT
86" x 96.25"	+50/-50	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 one (1) - 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 = 2000 psi) or masonry substrate (CMU shall adhere to ASTM C90).
3. Use one (1) - 3/16" Tapcon fastener through each Hinge with a minimum embedment of 1-1/4" into concrete or masonry.
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.

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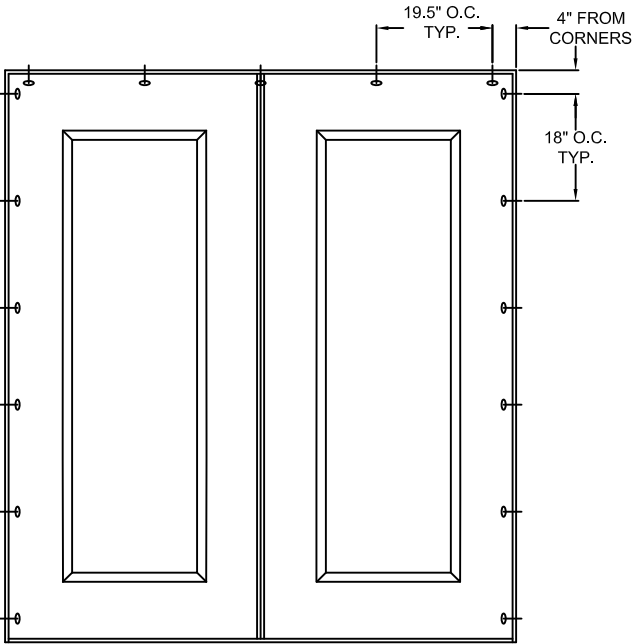
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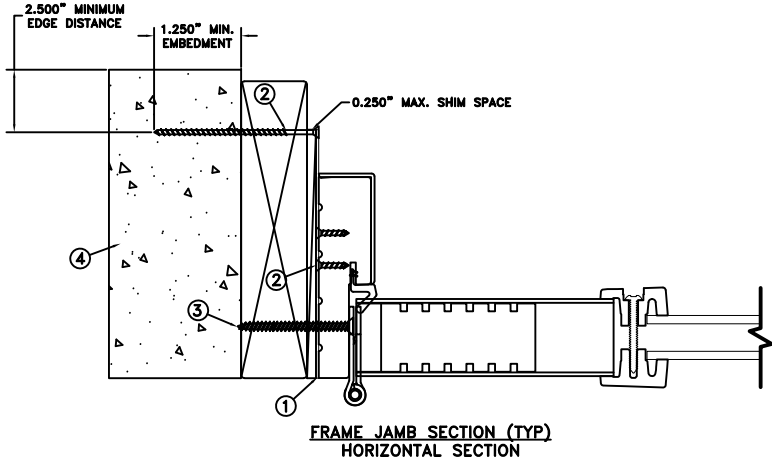
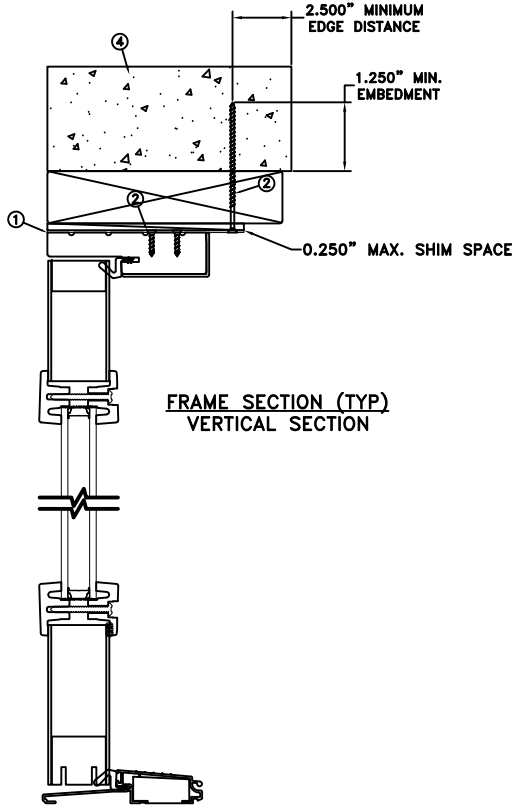
MICAH SWARTZ, P.E.
 PE No. 93573
 5134 Cambridge Ct.
 Klamath Falls, OR. 97603
 (541) 363-8075

DATE: 10/24/2024		JELD-WEN 3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936		
SCALE: NTS				
DRAWN BY: M. HAM	TITLE: ARCHITECTURAL FIBERGLASS OUTSWING GLAZED FULL LITE DOUBLE DOOR			
CHECKED BY: D. VEZO				
APPROVED BY: D. VEZO				
PART/PROJECT No.: D015786				
IDENTIFIER No.: M4106.01-301-47-R0		CAD DWG. No.: —	REV:	SHEET 3 of 5

CONCRETE/MASONRY STRAP
INSTALLATION



TYPICAL ELEVATION WITH FASTENER SPACING



MAXIMUM FRAME	DP	IMPACT
86" x 96.25"	+50/-50	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 one (1) - 3/16" 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 two (2) - #8 PFH fasteners through masonry strap into frame. For concrete (min. fc = 2000 psi) or masonry substrate (CMU shall adhere to ASTM C90).
3. Use one (1) - 3/16" Tapcon fastener through each Hinge with a minimum embedment of 1-1/4" into concrete or masonry.
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.

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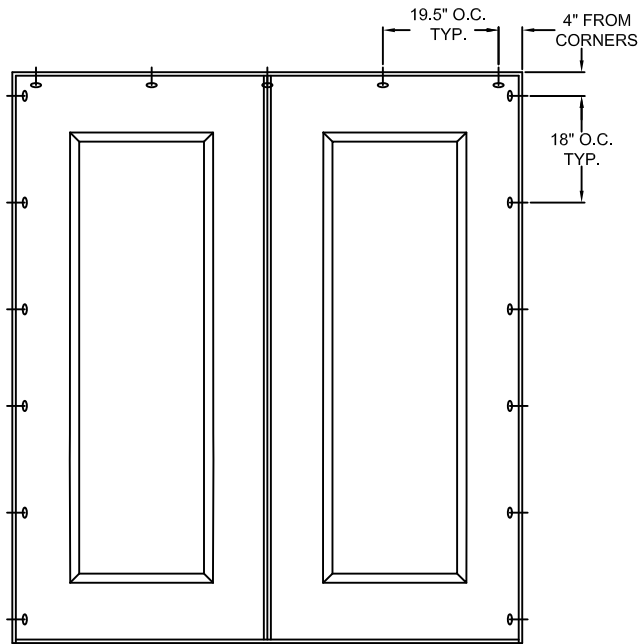
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2. All glazing shall conform to ASTM E1300.
3. Use structural or composite shims where required.
4. Masonry strap specifications: 20 Ga. galvanized steel, .036" min. thickness x 1.5" min. width.

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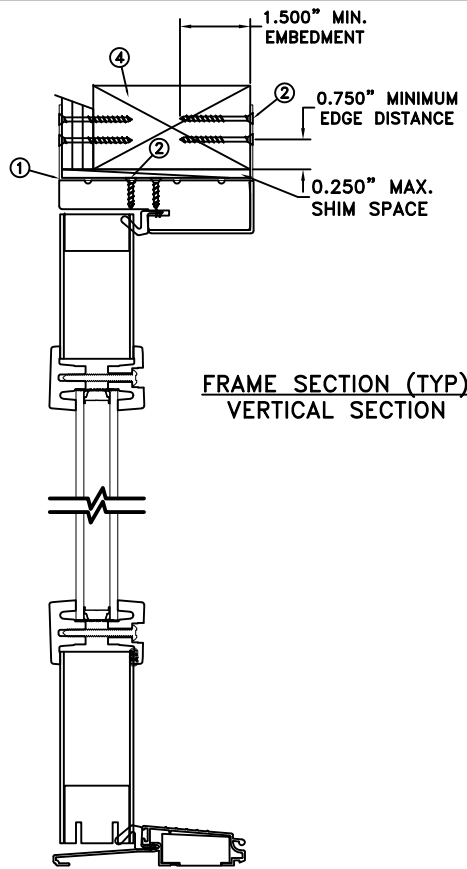
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MICAH SWARTZ
P.E.
10/30/24
No 93573
STATE OF FLORIDA
PROFESSIONAL ENGINEER

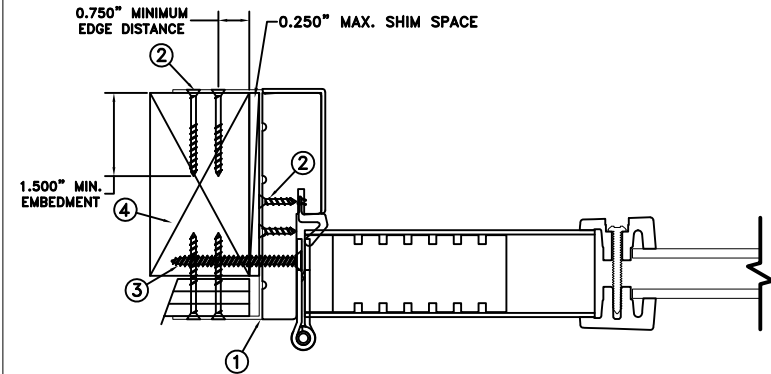
	DATE: 10/24/2024	JELD-WEN 3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936		
DRAWN BY: M.HAM	SCALE: NTS			
CHECKED BY: D. VEZO	TITLE: ARCHITECTURAL FIBERGLASS OUTSWING GLAZED FULL LITE DOUBLE DOOR			
APPROVED BY: D. VEZO				
PART/PROJECT No.: D015786				
IDENTIFIER No. M4106.01-301-47-R0		CAD DWG. No.: —	REV:	SHEET 4 of 5



TYPICAL ELEVATION WITH FASTENER SPACING



FRAME SECTION (TYP)
VERTICAL SECTION



FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION

MASONRY STRAP – CAP INSTALLATION

MAXIMUM FRAME	DP	IMPACT
86" x 96.25"	+50/-50	NO

Installation Notes:

- Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk (typ.).
- Use min. two (2) - #8 PFH or equivalent fasteners through masonry strap with sufficient length to penetrate a minimum of 1-1/2" into the buck with a 3/4" min. from edge distance. Bend straps around both sides of the buck. Use min. two (2) - #8 PFH fasteners through masonry strap into frame. For 2x wood frame substrate (min. S.G. = 0.42).
- Use one (1) - #9 x 1-1/2" PFH fastener through each Hinge with sufficient length to penetrate a minimum of 1-1/2" into the wood framing.
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- Use structural or composite shims where required.
- Masonry strap specifications: 20 Ga. galvanized steel, .036" min. thickness x 1.5" min. width.

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