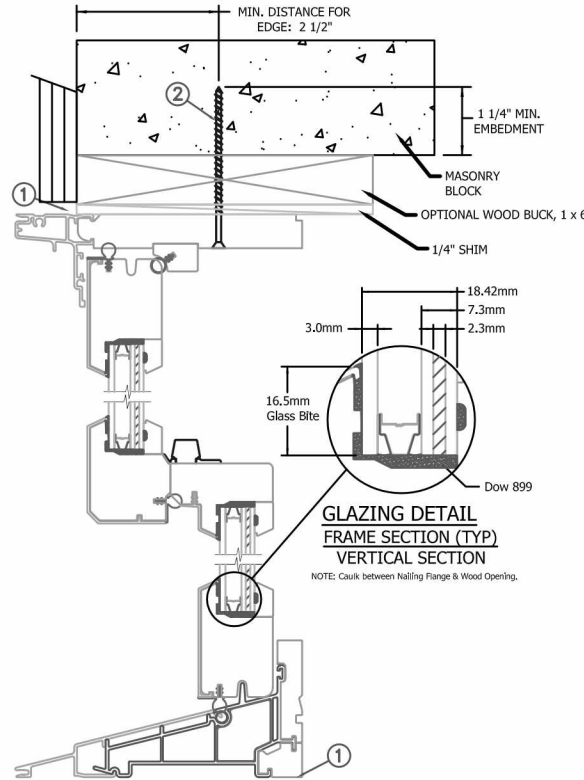
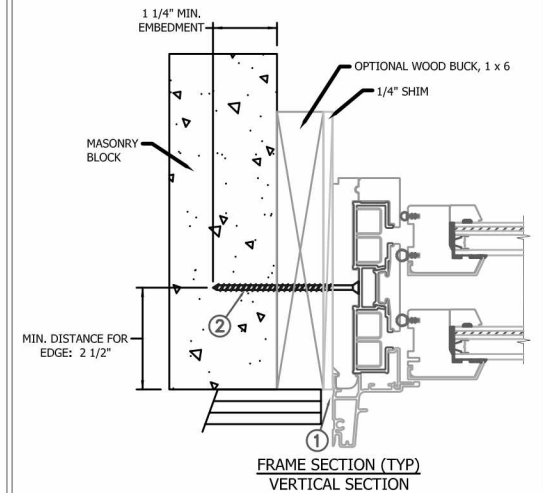


TYPICAL ELEVATION WITH FASTENER SPACING



THROUGH FRAME
INSTALLATION

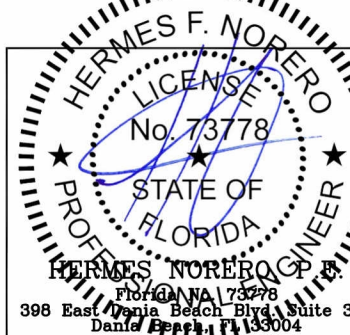


Max Frame	DP Rating	Impact
33 3/8" x 80"	+50/-65	YES

Installed Fastener Schedule:

1. Seal flange/frame to substrate.
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. Host structure (wood buck, stud framing and opening) 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.

Digitally signed by Hermes F. Norero, P.E.
Reason: I am approving this document
Date: 2016.06.16 10:50:40



General Notes:

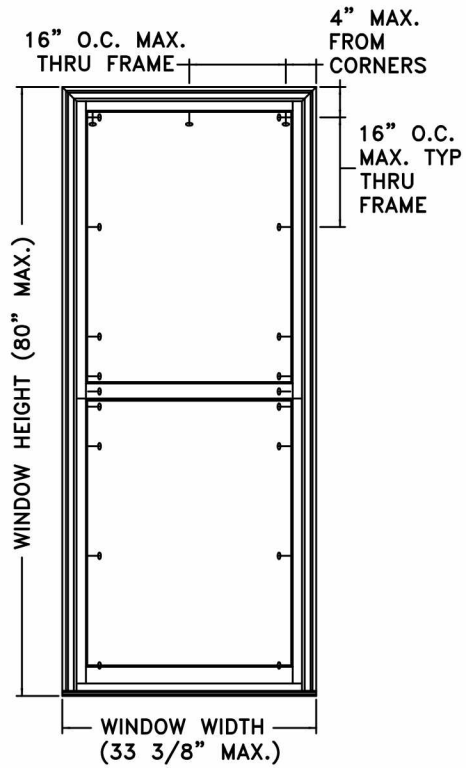
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2. Buck, framing and masonry by others and is responsibility of architect or engineer of record.
3. All glazing shall conform to ASTM E1300.
4. At minimum, glazing shall be 3.0mm annealed - 8.6mm airspace - 2.5mm annealed - 2.3mm PVB Interlayer by Dupont - 2.5mm annealed insulating glass.

This schedule addresses only the fasteners required to anchor the window to achieve the rated design pressure 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 door or go to www.jeld-wen.com.

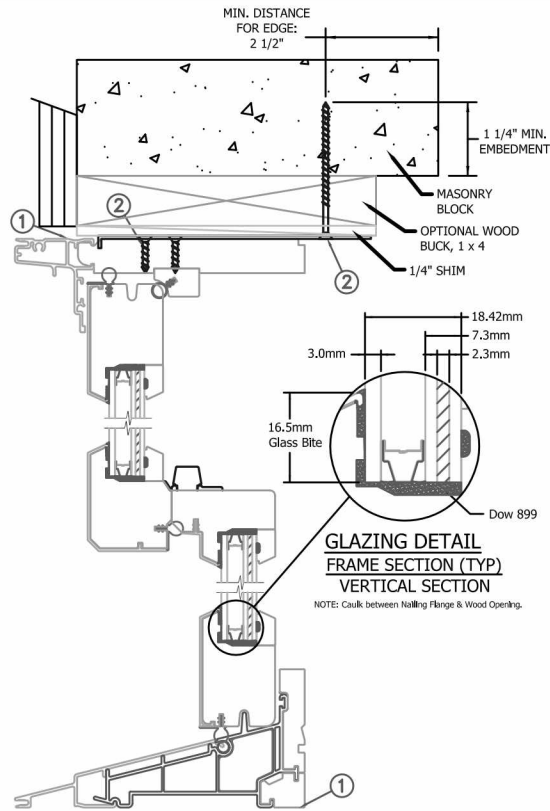
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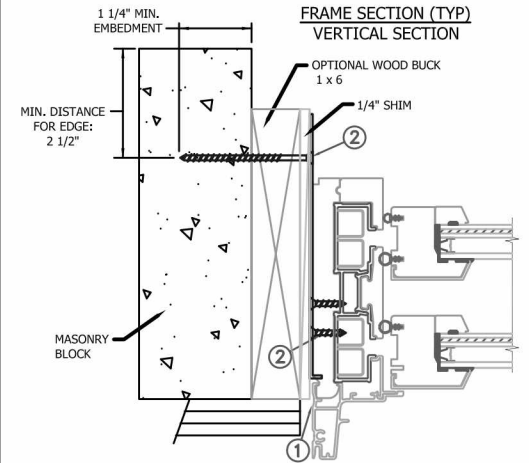
PROJECT ENGINEER: ---	DATE: 03/01/2016	JELD-WEN 3737 Lakeport Blvd Klamath Falls, OR. 97601 Phone: (800) 535-3936		
DRAWN BY: D. Vezo	SCALE: NTS			
CHECKED BY: ----	TITLE: Siteline Clad Double Hung Impact Window			
APPROVED BY: ----				
PART/PROJECT No.: D012039				
IDENTIFIER No. SJW2015-129	PLANT NAME AND LOCATION: ----	CAD DWG. No.:	REV:	SHEET 1 of 4



TYPICAL ELEVATION WITH FASTENER SPACING



MASONRY STRAP
INSTALLATION



Max Frame	DP Rating	Impact
33 3/8" x 80"	+50/-65	YES

Installed Fastener Schedule:

1. Seal flange/frame to substrate.
2. Use 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. 2-#8 x 1/2" PH screws through the strap into frame. For concrete (min. fc = 3000 psi) or masonry substrate (CMU shall adhere to ASTM C90).
3. Host structure (wood buck, stud framing and opening) 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.

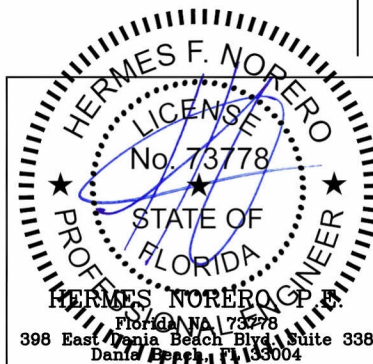
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3. All glazing shall conform to ASTM E1300.
4. At minimum, glazing shall be 3.0mm annealed - 8.6mm airspace - 2.5mm annealed - 2.3mm PVB Interlayer by Dupont - 2.5mm annealed insulating glass.

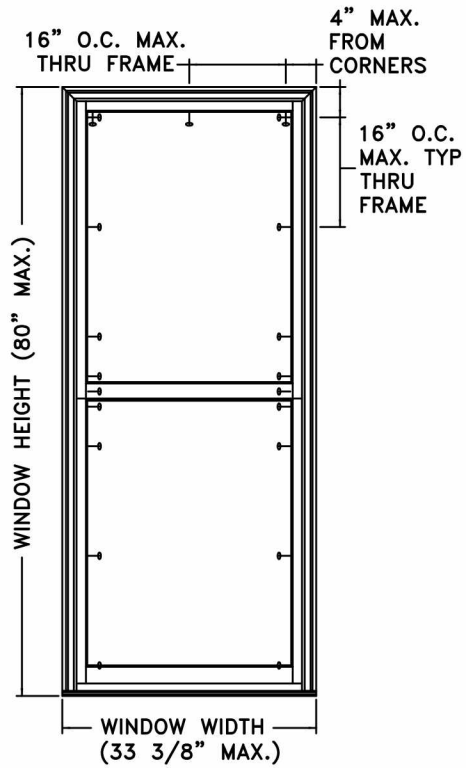
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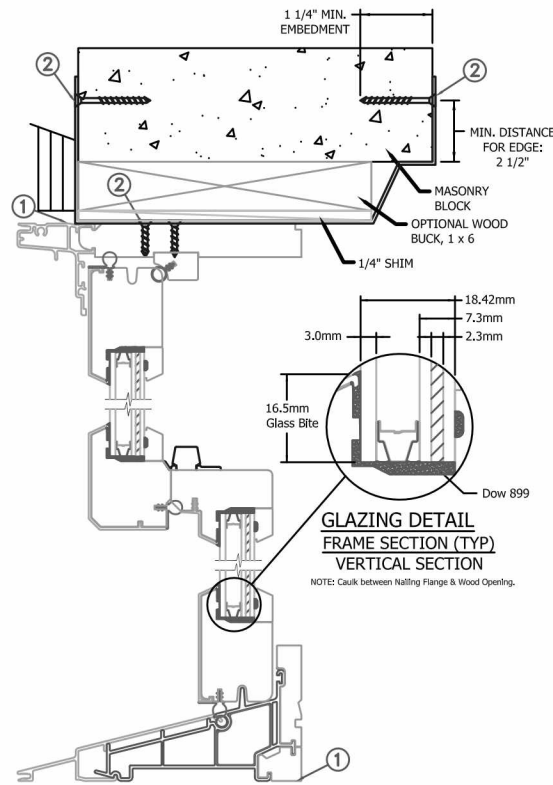
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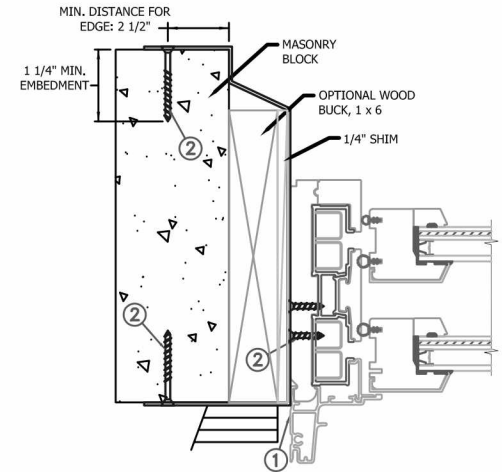
PROJECT ENGINEER: ---	DATE: 03/01/2016	JELD-WEN 3737 Lakeport Blvd Klamath Falls, OR. 97601 Phone: (800) 535-3936		
DRAWN BY: D. Vezo	SCALE: NTS			
CHECKED BY: ----	TITLE: Siteline Clad Double Hung Impact Window			
APPROVED BY: ----	PART/PROJECT No.: D012039			
IDENTIFIER No. SJW2015-129	PLANT NAME AND LOCATION: ----	CAD DWG. No.:	REV:	SHEET 2 of 4



TYPICAL ELEVATION WITH FASTENER SPACING



MASONRY STRAP
INSTALLATION



Max Frame	DP Rating	Impact
33 3/8" x 80"	+50/-65	YES

Installed Fastener Schedule:

1. Seal flange/frame to substrate.
2. Use 3/16" Tapcon or equivalent fasteners through the interior and exterior of the 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. 2-#8 x 1/2" PH screws through the strap into frame. For concrete (min. fc = 3000 psi) or masonry substrate (CMU shall adhere to ASTM C90).
3. Host structure (wood buck, stud framing and opening) 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.

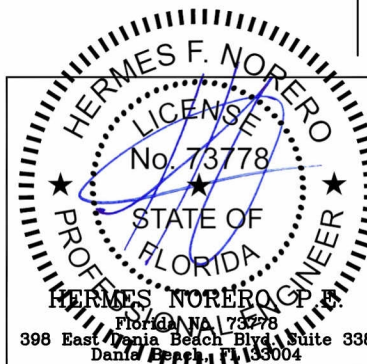
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2. Buck, framing and masonry by others and is responsibility of architect or engineer of record.
3. All glazing shall conform to ASTM E1300.
4. At minimum, glazing shall be 3.0mm annealed - 8.6mm airspace - 2.5mm annealed - 2.3mm PVB Interlayer by Dupont - 2.5mm annealed insulating glass.

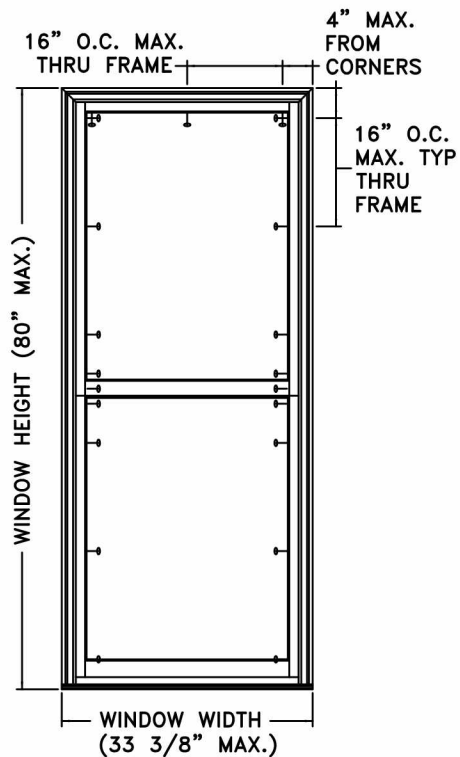
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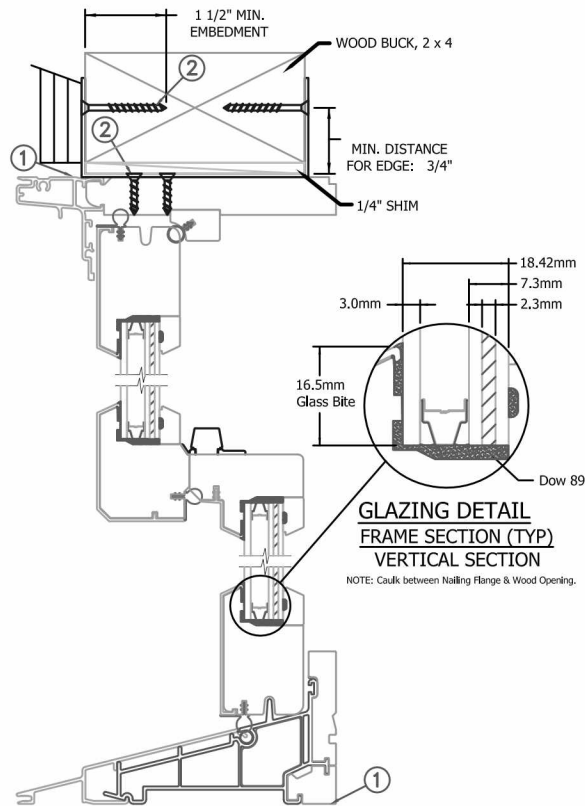
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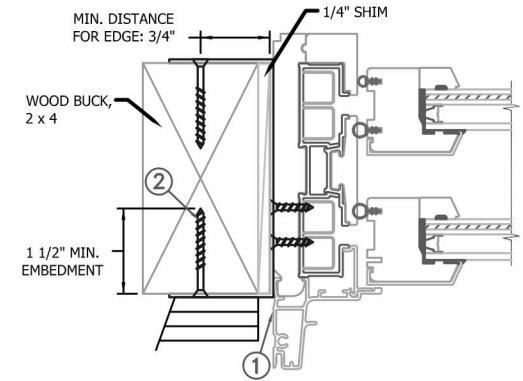
PROJECT ENGINEER: ---	DATE: 03/01/2016	JELD-WEN 3737 Lakeport Blvd Klamath Falls, OR. 97601 Phone: (800) 535-3936		
DRAWN BY: D. Vezo	SCALE: NTS			
CHECKED BY: ----	TITLE: Siteline Clad Double Hung Impact Window			
APPROVED BY: ----	PART/PROJECT No.: D012039			
IDENTIFIER No. SJW2015-129	PLANT NAME AND LOCATION: ----	CAD DWG. No.:	REV:	SHEET 3 of 4



TYPICAL ELEVATION WITH FASTENER SPACING



MASONRY STRAP
INSTALLATION



Max Frame	DP Rating	Impact
33 3/8" x 80"	+50/-65	YES

Installed Fastener Schedule:

1. Seal flange/frame to substrate.
2. Install masonry straps to wood frame using #8 corrosion resistant fasteners no more than 4" from each corner and 16" o.c. along the jambs and head. Bend straps around buck to the interior and exterior, and secure with #8 fastener thru masonry strap into buck. Fasteners must be long enough to penetrate at least 1 1/2" into framing members. Minimum specific gravity = (Min. S.G. = 0.42).
3. Host structure (wood buck, stud framing and opening) 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.

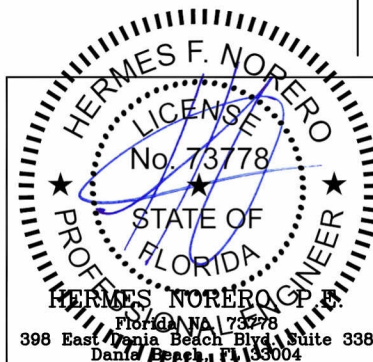
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IDENTIFIER No. SJW2015-129	PLANT NAME AND LOCATION: ----	CAD DWG. No.:	REV:	SHEET 4 of 4