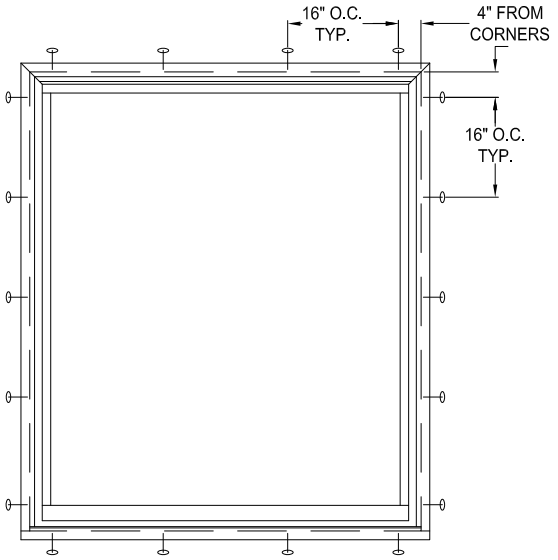
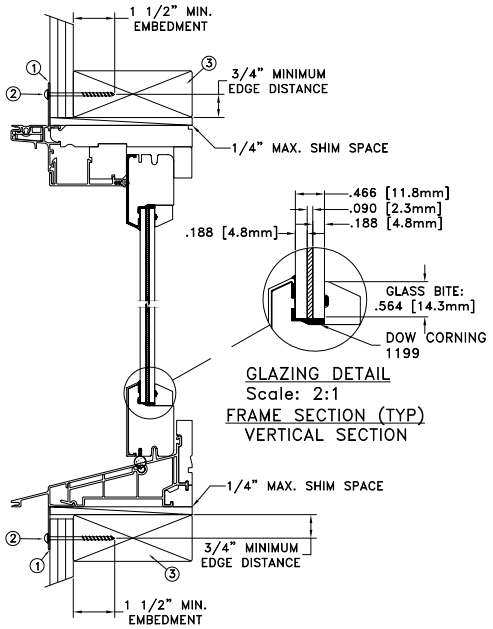
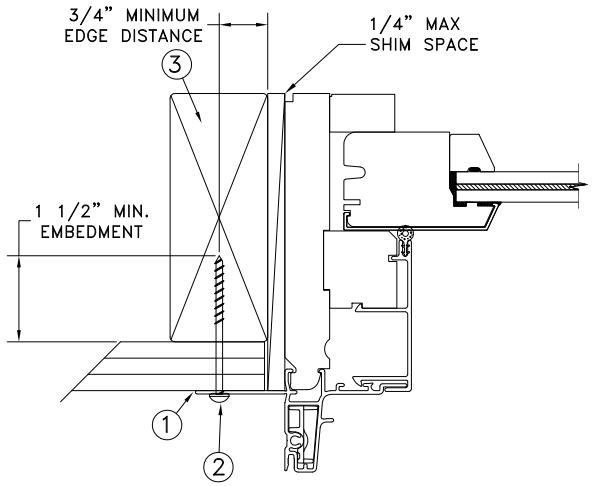
NAIL FIN INSTALLATION



TYPICAL ELEVATION WITH FASTENER SPACING





FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION

MAXIMUM FRAME	DP	IMPACT
61 3/8 x 72	+50/−50	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 nailfin on all sides 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 4.8mm annealed - 2.3mm SGP interlayer by Kuraray - 4.8mm annealed monolithic glass.
4. Use structural or composite shims where required.

This schedule addresses only the fasteners required to anchor the window 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 he sealing consideration that may arise in different wall conditions. For the complete installation procedure, see the instructions packaged with the window or go to www.jeld-wen.com/resources/installation.

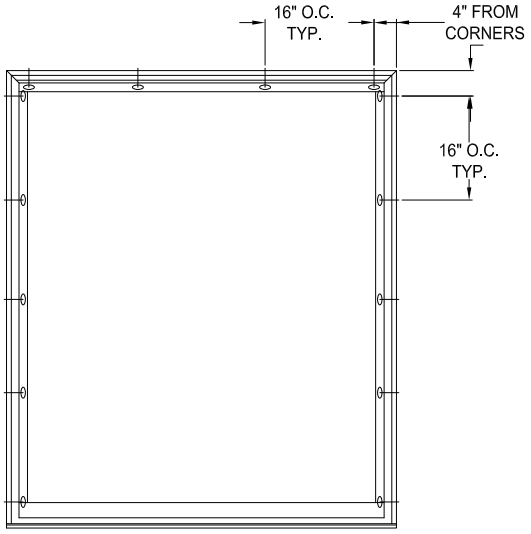
Digitally signed by Hermes F. Norero, P.E.
Reason: I am approving this document
Date: 2022.07.11 14:13:22 -05'00'

HERMES F. NORERO LICENSE No. 73778 STATE OF FLORIDA PROFESSIONAL ENGINEER

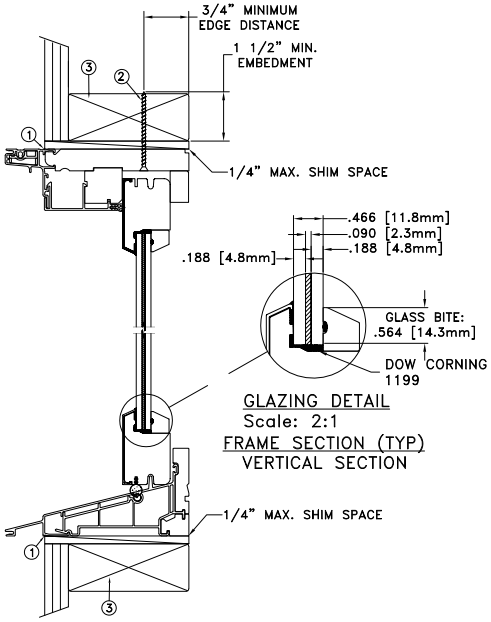
HERMES F. NORERO, P.E.
Florida No. 73778
398 East Dania Beach Blvd. Suite 338
Dania Beach, FL 33004

	DATE: 06/14/2022	JELD-WEN	3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936
DRAWN BY: J.HAWKINS	SCALE: NTS		
CHECKED BY: C.ABBOTT	TITLE: Siteline Clad Double Hung Picture Window - Monolithic Impact		
APPROVED BY: D.STOKES			
RECORD No.: D015930			
REPORT No.:	CAD DWG. No.: SiteLineCLDHPWImp Cert	REV: A	SHEET 1 of 5

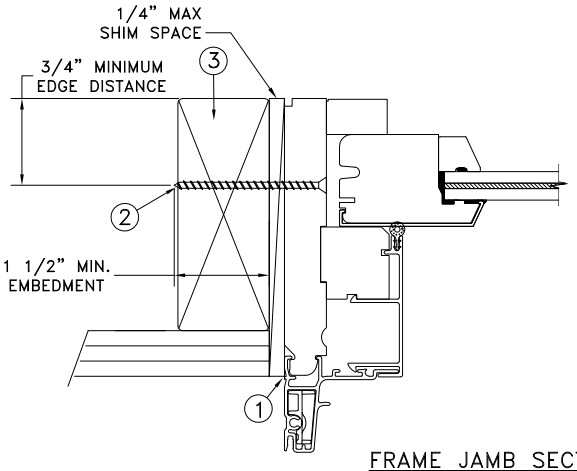
THROUGH FRAME
INSTALLATION



TYPICAL ELEVATION WITH FASTENER SPACING



GLAZING DETAIL
Scale: 2:1
FRAME SECTION (TYP)
VERTICAL SECTION



FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION

MAXIMUM FRAME	DP	IMPACT
61 3/8 x 72	+50/−50	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 frame 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 4.8mm annealed - 2.3mm SGP interlayer by Kuraray - 4.8mm annealed monolithic glass.
4. Use structural or composite shims where required.

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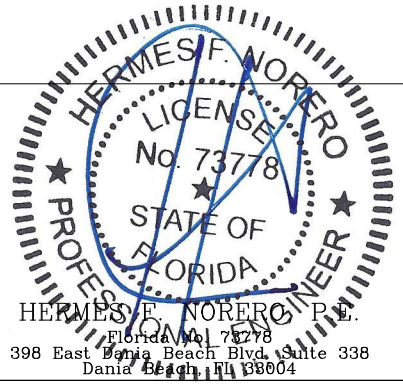

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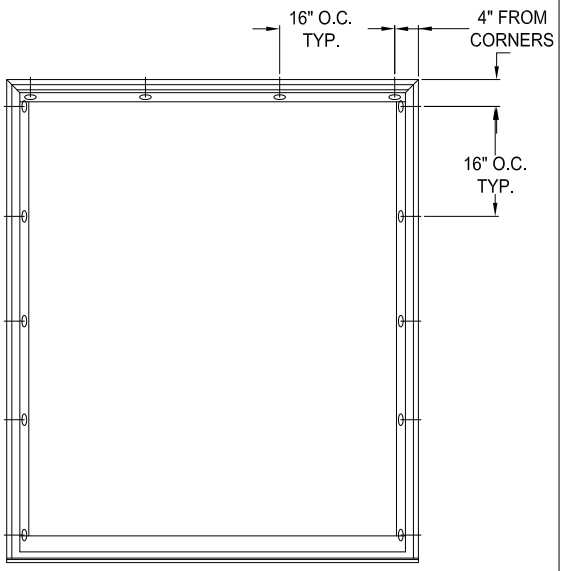
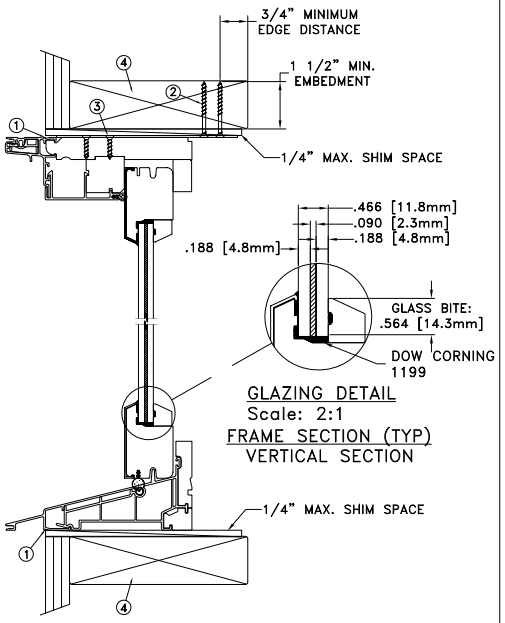
	DATE: 06/14/2022	JELD-WEN	3737 LAKEPORT BLVD. KLAMATH FALLS OR, 97601 PHONE: (800) 535-3936
DRAWN BY: J.HAWKINS	SCALE: NTS		
CHECKED BY: C.ABBOTT	TITLE: Siteline Clad Double Hung Picture Window - Monolithic Impact		
APPROVED BY: D.STOKES			
RECORD No.: D015930			
REPORT No.:	CAD DWG. No.: SiteLineCLDHPWImp Cert	REV: A	SHEET 2 of 5

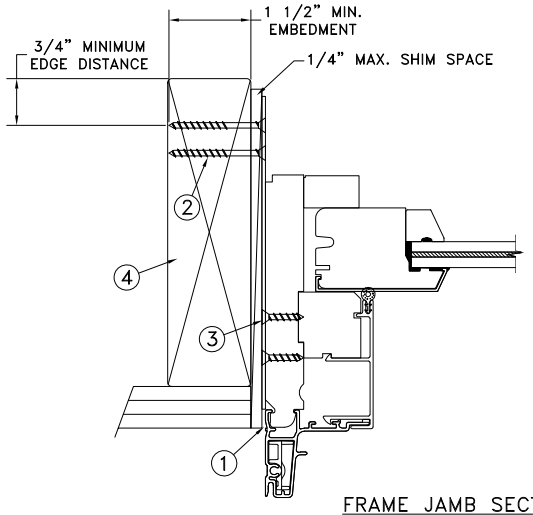
MASONRY STRAP INSTALLATION



TYPICAL ELEVATION WITH FASTENER SPACING



GLAZING DETAIL
Scale: 2:1
FRAME SECTION (TYP)
VERTICAL SECTION



FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION

MAXIMUM FRAME	DP	IMPACT
61 3/8 x 72	+50/−50	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 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 visability 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 4.8mm annealed - 2.3mm SGP interlayer by Kuraray - 4.8mm annealed monolithic 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 schedule addresses only the fasteners required to anchor the window 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 he sealing consideration that may arise in different wall conditions. For the complete installation procedure, see the instructions packaged with the window or go to www.jeld-wen.com/resources/installation.

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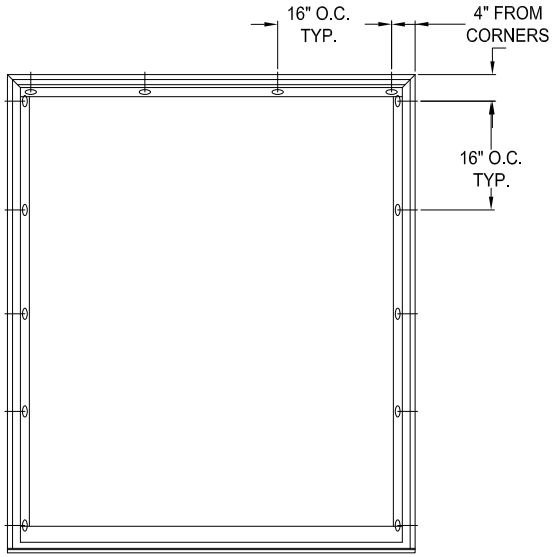
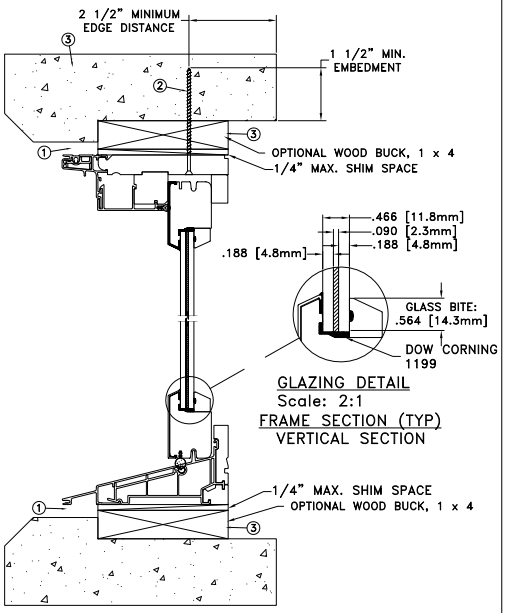
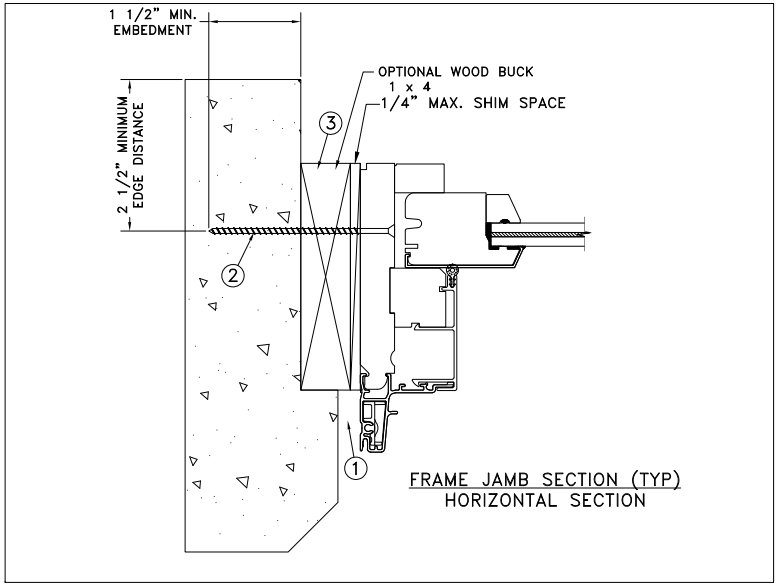
DRAWN BY: J.HAWKINS	SCALE: NTS	
CHECKED BY: C.ABBOTT	TITLE: Siteline Clad Double Hung Picture Window - Monolithic Impact	
APPROVED BY: D.STOKES		
RECORD No.: D015930		
REPORT No.:	CAD DWG. No.: SiteLineCLDHPWImp Cert	REV: A

CONCRETE/MASONRY
INSTALLATION



TYPICAL ELEVATION WITH FASTENER SPACING





MAXIMUM FRAME	DP	IMPACT
61 3/8 x 72	+50/−50	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 3/16" tapcon or equivalent fasteners through frame 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 = 3000 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:

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3. At minimum, glazing shall be 4.8mm annealed - 2.3mm SGP interlayer by Kuraray - 4.8mm annealed monolithic glass.
4. Use structural or composite shims where required.

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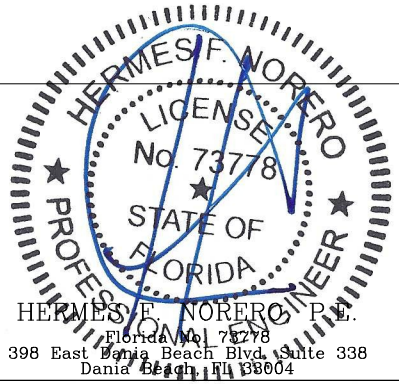

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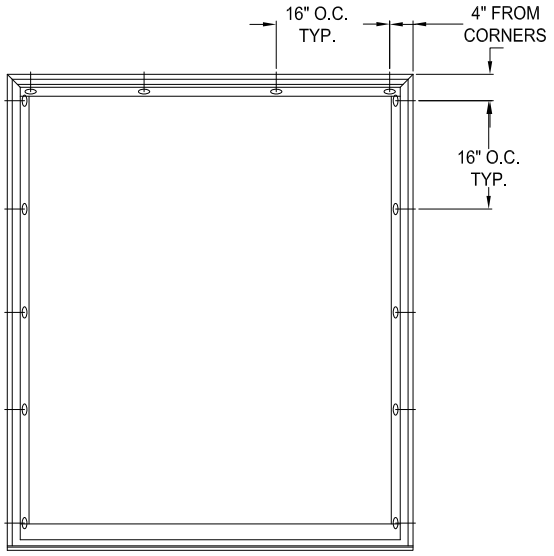
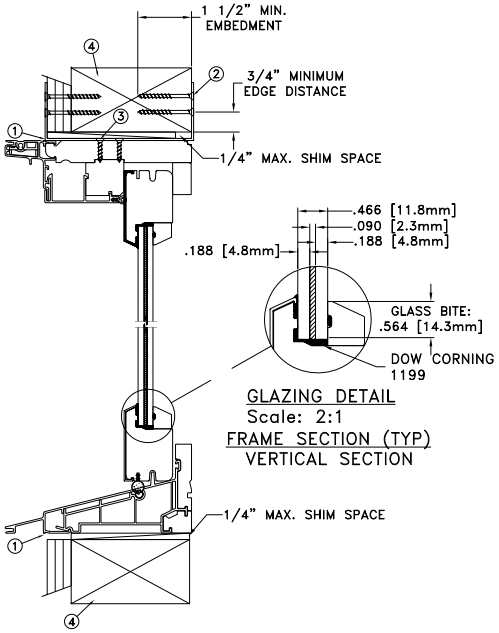
APPROVED BY: D.STOKES			
RECORD No.: D015930			
REPORT No.:	CAD DWG. No.: SiteLineCLDHPWImp Cert	REV: A	SHEET 4 of 5

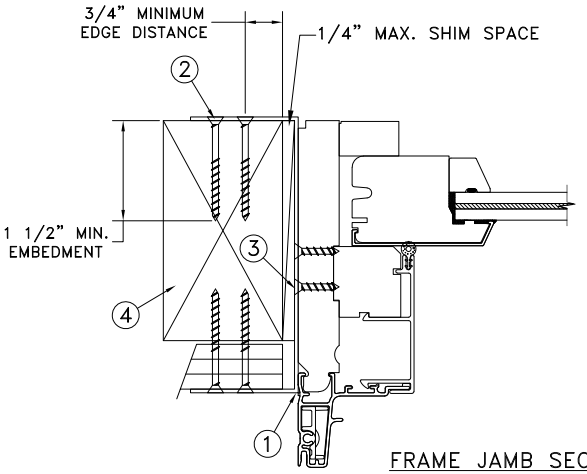
MASONRY STRAP INSTALLATION



TYPICAL ELEVATION WITH FASTENER SPACING



GLAZING DETAIL
Scale: 2:1
FRAME SECTION (TYP)
VERTICAL SECTION



FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION

MAXIMUM FRAME	DP	IMPACT
61 3/8 x 72	+50/−50	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 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 visability or collateral damage to product.
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5. Masonry strap specifications: 20 Ga. galvanized steel, .036" min. thickness x 1.5" min. width.

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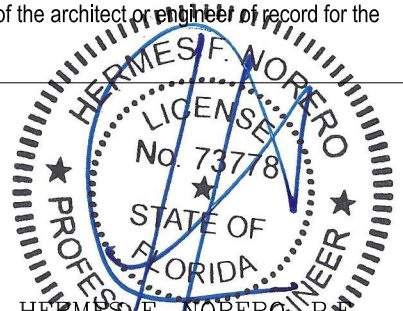

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DRAWN BY: J.HAWKINS	SCALE: NTS		
CHECKED BY: C.ABBOTT	TITLE: Siteline Clad Double Hung Picture Window - Monolithic Impact		
APPROVED BY: D.STOKES			
RECORD No.: D015930			
REPORT No.:	CAD DWG. No.: SiteLineCLDHPWImp Cert	REV: A	SHEET 5 of 5