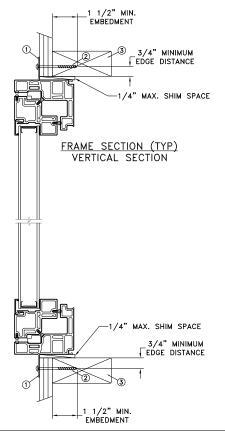


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/-55	NO
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8" O.C. 4" FROM TYP. **CORNERS** 8" O.C. TYP. TYPICAL ELEVATION WITH FASTENER SPACING



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 nailing flange 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)
- 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:

- 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.
- 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.

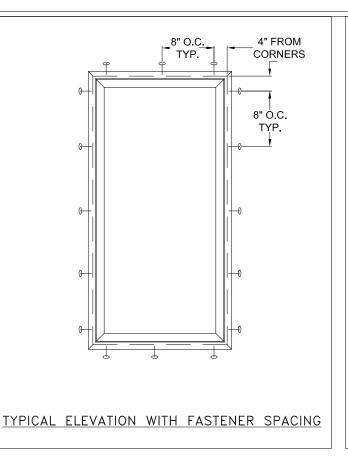
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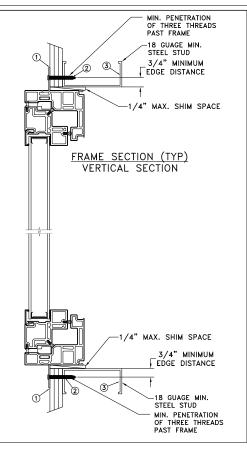
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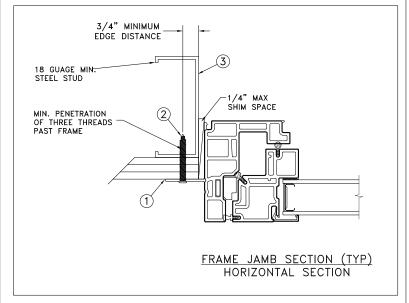
5 Leigh Drive York, PA. 17406 (717) 846-1200

DATE: 01/27/2020 3737 LAKEPORT BLVD. TELDWEN KLAMATH FALLS OR, 97601 DRAWN BY: SCALE: J HAWKINS NTS PHONE: (800) 535-3936 CHECKED BY: TITLE: Auraline Composite Stationary Casement Window APPROVED BY: K.BATH RECORD No: **D015608** REPORT No: K3207.01-301-47-R0 CAD DWG, No.: 1 of 9 AuralNSCsmtSta Cert





NAILFIN/STEEL INSTALLATION



MAXIMUM FRAME	DP	IMPACT
36" x 72"	+50/-55	NO

Installation Notes:

- 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).
- For anchoring through nailfin into metal framing use #10 TEK Self-Tapping screws with sufficient length to achieve a minimum penetration of three threads past the frame thickness. Steel substrate min. 18ga., fy = 33 ksi.
- 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:

- 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.
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- Use structural or composite shims where required.

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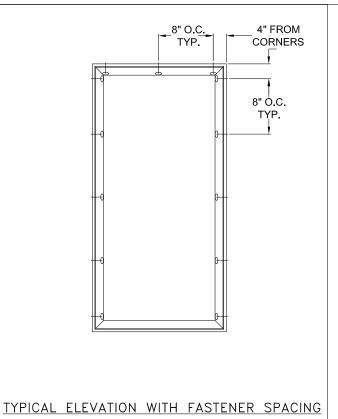
DISCLAIMER:

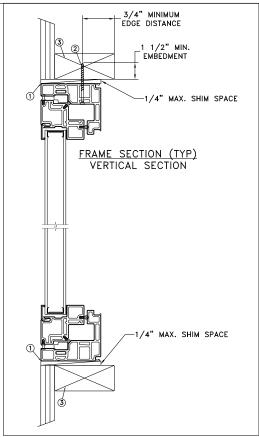
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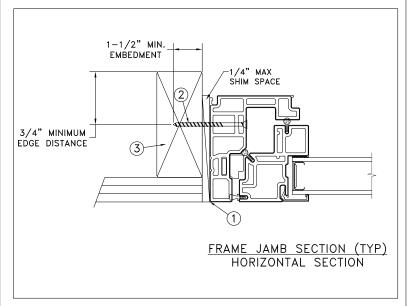
Florida P.E. No. 58920, REG. No. 33474 5 Leigh Drive York, PA. 17406 (717) 846-1200

		DATE: 01/27/2020	TET	DWF	T	373	37 LAKI	EPORT	BLV	D.
7	DRAWN BY: J.HAWKINS	SCALE: NTS	JEL	TI AA CI	•		TH FALI NE: (80			
-	CHECKED BY: D.BELAU	TITLE:					\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			
	APPROVED BY: K.BATH	Aurali	ne Compos	site Stationary C	asen	ient	Wind	ow		
	RECORD No: D015608									
	REPORT No: K3207.01-301-47	 7-R0		CAD DWG. No.: AuraINSCsmtSta Cert	REV:	Α	SHEET	2 o	f 9	





THROUGH FRAME WOOD INSTALLATION



MAXIMUM FRAME	DP	IMPACT
36" x 72"	+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 when no fasteners are used to anchor the sill (typical).
- 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)
- 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.
- Use structural or composite shims where required.

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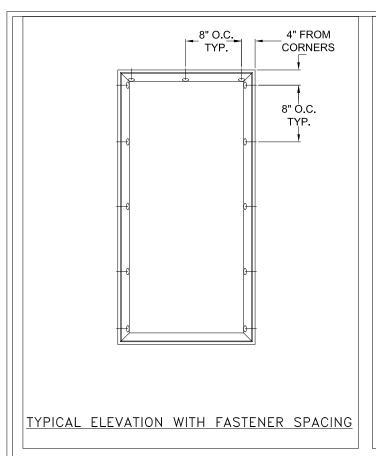
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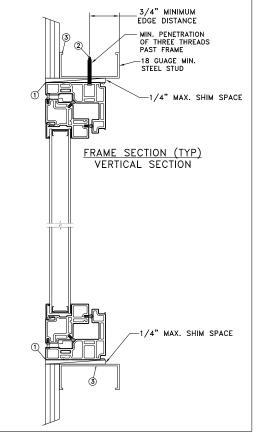
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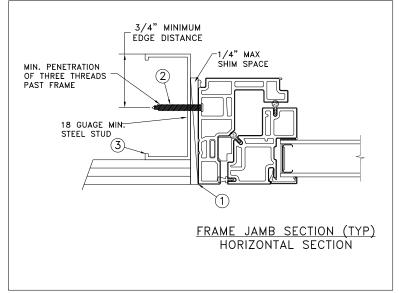
5 Leigh Drive York, PA. 17406 (717) 846-1200 APPI K. REC DO REP

DATE: 01/27/2020 3737 LAKEPORT BLVD. TELDWEN KLAMATH FALLS OR, 97601 DRAWN BY: SCALE: J HAWKINS NTS PHONE: (800) 535-3936 CHECKED BY: TITLE: D.BELAU Auraline Composite Stationary Casement Window APPROVED BY: K.BATH RECORD No: D015608 REPORT No: CAD DWG, No.: 3 of 9 AuralNSCsmtSta Cert





THROUGH FRAME STEEL INSTALLATION



MAXIMUM FRAME	DP	IMPACT
36" × 72"	+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 when no fastener is used to anchor the sill (typical).
- 2. For anchoring through head and side jamb into metal framing use #10 TEK Self-Tapping screws with sufficient length to achieve a minimum penetration of three threads past the frame thickness. Steel substrate min. 18ga., fy = 33 ksi.
- 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:

- 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.

DISCLAIMER:

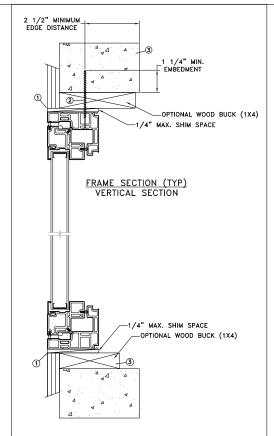
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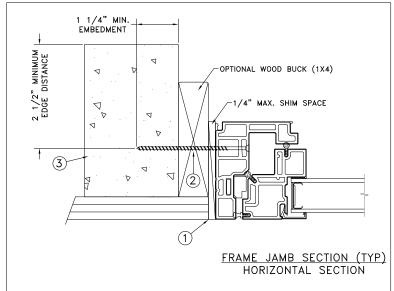
JOSEPH A. REED, P.E.
Florida P.E. No. 58920, REG. No. 33474
5 Leigh Drive
York, PA. 17406
(717) 846-1200

DATE: 01/27/2020 3737 LAKEPORT BLVD. TELDWEN KLAMATH FALLS OR, 97601 DRAWN BY: SCALE: J HAWKINS NTS PHONE: (800) 535-3936 CHECKED BY: TITLE: D.BELAU Auraline Composite Stationary Casement Window APPROVED BY: K.BATH RECORD No: D015608 REPORT No: CAD DWG, No.: 4 of 9 AuralNSCsmtSta Cert

8" O.C. 4" FROM TYP. CORNERS 8" O.C. TYP. TYPICAL ELEVATION WITH FASTENER SPACING



THROUGH FRAME CONCRETE INSTALLATION



MAXIMUM FRAME	DP	IMPACT
36" x 72"	+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 when no fastener is used to anchor the sill (typical).
- 2. Use 3/16" Tapcon or equivalent fasteners through the head, sill and side jambs 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 be ASTM C90).
- 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:

- The product shown herein is designed, tested and manufactured to comply with the wind load criteria
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 Florida Building Code (FBC) and the industry requirement for the stated conditions.
- 2. All glazing shall conform to ASTM E1300.
- 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.

DISCLAIMER:

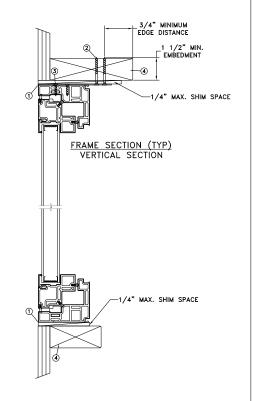
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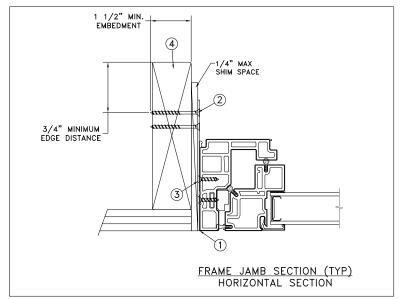
JOSEPH A. REED, P.E.
Florida P.E. No. 58920, REG. No. 33474
5 Leigh Drive
York, PA. 17406
(717) 846-1200



8" O.C. 4" FROM TYP. CORNERS 8" Ó.C. TYP. TYPICAL ELEVATION WITH FASTENER SPACING



MASONRY STRAP WOOD/SCREW INSTALLATION



MAXIMUM FRAME	DP	IMPACT
36" × 72"	+50/-55	NO

Installation Notes:

- 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).
- 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).
- 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.
- 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:

K.BATH

RECORD No:

D015608

- 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.
- All glazing shall conform to ASTM E1300.
- 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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JOSEPH A. REED, P.E. No. 58920, REG. No. 33474 5 Leigh Drive York, PA. 17406 (717) 846-1200

01/27/2020 DRAWN BY: SCALE: J HAWKINS NTS CHECKED BY: TITLE: D.BELAU APPROVED BY:

TELDWEN KLAMATH FALLS OR, 97601

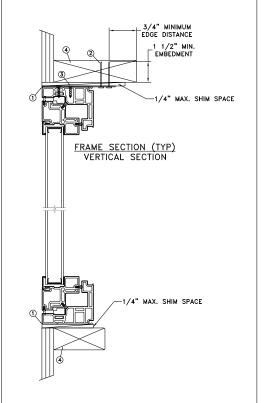
3737 LAKEPORT BLVD.

PHONE: (800) 535-3936

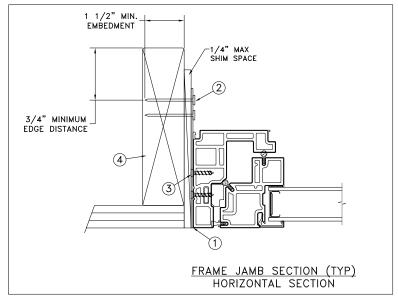
Auraline Composite Stationary Casement Window

REPORT No: K3207.01-301-47-R0 CAD DWG, No.: AuralNSCsmtSta Cert

8" O.C. 4" FROM TYP. CORNERS 8" O.C. TYP. TYPICAL ELEVATION WITH FASTENER SPACING



MASONRY STRAP WOOD/NAIL INSTALLATION



DP	IMPACT
+50/-55	NO
-	DP +50/-55

Installation Notes:

- 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).
- Use 2 6d x 2" 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).
- 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.
- 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:

RECORD No:

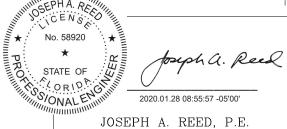
D015608

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No. 58920, REG. No. 33474 5 Leigh Drive York, PA. 17406 (717) 846-1200

01/27/2020 DRAWN BY: SCALE: J HAWKINS NTS CHECKED BY: TITLE: D.BELAU APPROVED BY: K.BATH

TELDWEN KLAMATH FALLS OR, 97601

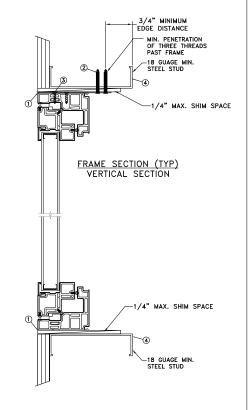
3737 LAKEPORT BLVD.

PHONE: (800) 535-3936

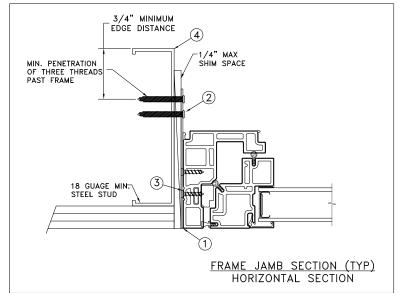
Auraline Composite Stationary Casement Window

REPORT No: K3207.01-301-47-R0 CAD DWG, No.: AuralNSCsmtSta Cert

4" FROM 8" O.C. TYP. CORNERS 8" O.C. TYP. TYPICAL ELEVATION WITH FASTENER SPACING



MASONRY STRAP STEEL/SCREW INSTALLATION



MAXIMUM FRAME	DP	IMPACT
36" × 72"	+50/-55	NO
	/	

Installation Notes:

- 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).
- Use 2 #10 TEK Self-Tapping or larger screws through masonry strap with sufficient length to achieve a minimum penetration of three threads past the frame thickness. Steel substrate min. 18ga., fy = 33 ksi.
- 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.
- 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:

K.BATH

RECORD No:

D015608

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- Use structural or composite shims where required.

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01/27/2020 DRAWN BY: SCALE: J HAWKINS NTS CHECKED BY: TITLE: D.BELAU APPROVED BY:

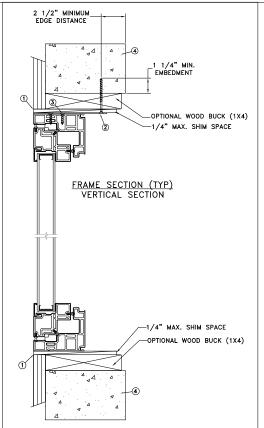
TELDWEN KLAMATH FALLS OR, 97601

3737 LAKEPORT BLVD. PHONE: (800) 535-3936

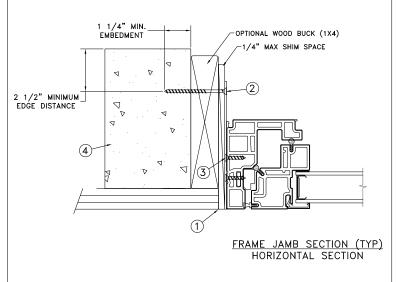
Auraline Composite Stationary Casement Window

REPORT No: K3207.01-301-47-R0 CAD DWG, No.: AuralNSCsmtSta Cert

8" O.C. 4" FROM TYP. CORNERS 8" Ó.C. TYP. TYPICAL ELEVATION WITH FASTENER SPACING



MASONRY STRAP CONCRETE SCREW INSTALLATION



MAXIMUM FRAME	DP	IMPACT
36" x 72"	+50/-55	NO

Installation Notes:

- 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).
- Use 1 3/16" Tapcons or equivalent fasteners through masonry strap with sufficient length to penetrate a minimum of 1 1/4" into the buck or concrete. For 2x wood frame substrate (min. S.G. = 0.42), For concrete (min. fc = 3000 psi) or masonry substrate (CMU shall be ASTM C90).
- 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.
- 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:

APPROVED BY:

K.BATH

RECORD No:

D015608

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SONAL ENTITION OR ENTITION ON LEADING 2020.01.28 08:55:57 -05'00'

JOSEPH A. REED, P.E. No. 58920, REG. No. 33474 5 Leigh Drive York, PA. 17406 (717) 846-1200

01/27/2020 DRAWN BY: SCALE: J HAWKINS NTS CHECKED BY: TITLE: D.BELAU

TELDWEN KLAMATH FALLS OR, 97601

3737 LAKEPORT BLVD. PHONE: (800) 535-3936

Auraline Composite Stationary Casement Window

REPORT No: K3207.01-301-47-R0 CAD DWG, No.: AuralNSCsmtSta Cert