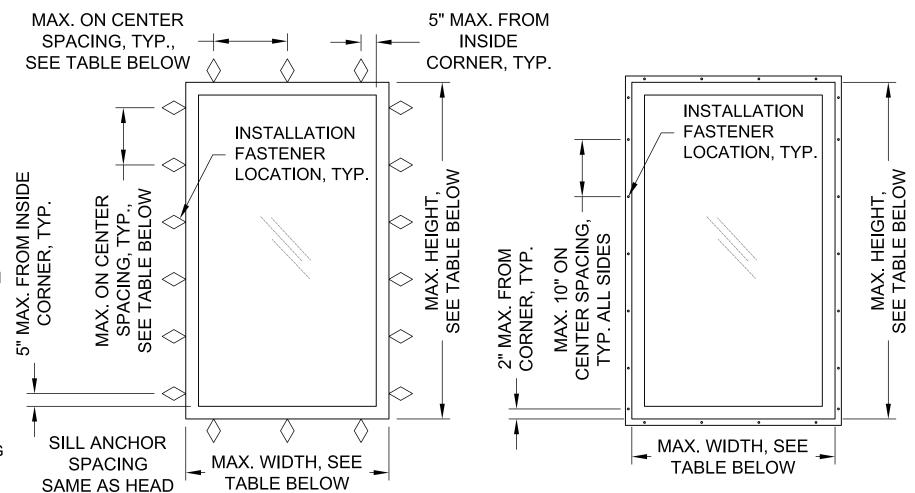
GENERAL NOTES

- 1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE REQUIREMENTS OF THE 2018 INTERNATIONAL BUILDING CODE AND 2018 INTERNATIONAL RESIDENTIAL CODE.
- 2. THIS PRODUCT IS NON-IMPACT RESISTANT AND REQUIRES THE USE OF IMPACT PROTECTIVE DEVICES (SHUTTERS) IN WINDBORNE DEBRIS REGIONS.
- 3. THE DESIGN PRESSURES INDICATED IN THIS DRAWING ARE AS LIMITED BY ASTM E-1300 GLASS TABLES, AND TESTED WATER AND STRUCTURAL PRESSURES.
- 4. THIS DOCUMENT ADDRESSES PRODUCT ANCHORAGE TO ACHIEVE THE INDICATED DESIGN PRESSURES AT THE INDICATED SIZES, IN THE CONFIGURATION SHOWN IN THE ELEVATIONS. INSTALL PRODUCTS WITH MAXIMUM SHIM GAP, MINIMUM EDGE DISTANCE AND EMBEDMENT, AND WITH FASTENER TYPE AS SHOWN IN THE DETAILS AND AS INDICATED IN TABLE 1. FOR FULL PRODUCT CONSTRUCTION DETAILS SEE INTERTEK TEST REPORT 19139.02-501-44.
- 5. INSTALLED GLAZING SHALL MEET ASTM E-1300 FOR THE APPLICABLE DESIGN PRESSURES AND WINDOW SIZE.
- 6. THE 4/3 ALLOWABLE STRESS INCREASE FACTOR (SHORT-TERM INCREASE FACTOR) HAS NOT BEEN USED IN THE ANCHOR ANALYSIS FOR THIS SYSTEM. THE 1.6 Cd FACTOR WAS USED IN THE ANALYSIS OF ANCHORAGE INTO WOOD SUBSTRATE.
- 7. THE OPENING SUBSTRATE MATERIALS (FRAMING, MASONRY, BUCKS) AND ATTACHMENT OF BUCKS TO THE SUBSTRATE ARE BY OTHERS AND SHALL BE VERIFIED BY THE ARCHITECT OR ENGINEER OF RECORD OR AS APPROVED BY THE AUTHORITY HAVING JURISDICTION (AHJ). BUCKING, OPENINGS, & BUCKING FASTENERS MUST BE PROPERLY DESIGNED & INSTALLED BY OTHERS IN ACCORDANCE WITH THE FBC TO TRANSFER SUPERIMPOSED LOADS TO THE STRUCTURE. WITH MASONRY OPENINGS, WOOD BUCKS ARE OPTIONAL. 8. DISSIMILAR MATERIALS THAT COME INTO CONTACT SHALL BE COATED OR
- OTHERWISE PROTECTED TO PREVENT GALVANIC REACTIONS. WOOD BUCKS, IF USED, SHALL BE PRESSURE TREATED, WITH EITHER A TREATMENT OR COATING COMPATIBLE WITH THIS PRODUCT.
- 9. ALL ANCHORS USED SHALL BE OF A MATERIAL OR HAVE A COATING COMPATIBLE WITH THE PRESSURE TREATED WOOD BUCKS AND ALL OTHER WINDOW MATERIALS.
- 10. ALL HARDWARE & FASTENERS SHALL BE IN ACCORDANCE WITH THESE DRAWINGS, OR AS APPROVED, SIGNED, AND SEALED BY A TEXAS REGISTERED PROFESSIONAL ENGINEER ON A SITE-SPECIFIC BASIS.
- 11. SEALING AND FLASHING STRATEGIES FOR OVERALL WATER INFILTRATION RESISTANCE OF THE INSTALLED PRODUCT SHALL BE THE RESPONSIBILITY OF OTHERS AND ARE NOT ADDRESSED BY THIS DOCUMENT.
- 12. FOR ADDITIONAL REQUIREMENTS SEE GENERAL ANCHOR NOTES, SHEET 3. 13. WIDTH AND HEIGHT AS SHOWN IN THE ELEVATIONS MAY BE TRANSPOSED; IF SO THEN 21" MAX. ON CENTER ANCHOR SPACING APPLIES TO THE JAMB AND THE SMALLER ANCHOR SPACING APPLIES TO THE HEAD/SILL.

INSPIRA CASEMENT PICTURE WINDOW, NON-IMPACT



SEE DETAILS SHEET 2

NEW CONSTRUCTION ELEVATION SEE DETAILS SHEET 3

FRAME TYPE	MAX. SIZE *	DESIGN PRESSURE RATING	REPLACEMENT MAX. O.C. SPACING
NEW CONSTR.	72" X 72"	+30/-30 PSF	-
REPLACEMENT	72" X 72"	+60/-60 PSF	7"
REPLACEMENT	42" X 72"	+60/-60 PSF	12"
NEW CONSTR.	60" X 60"	+40/-40 PSF	-
REPLACEMENT	60" X 60"	+55/-55 PSF	9-1/4"
REPLACEMENT	46" X 60"	+55/-55 PSF	12"

^{*} NOTE: WIDTH AND HEIGHT MAY BE SWAPPED

NORTHEAST BUILDING PRODUCTS

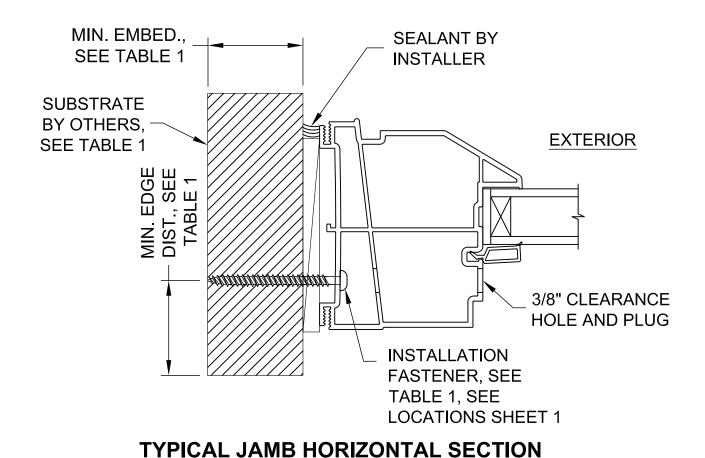
4280 Aramingo Ave., Philadelphia, PA 19124 Ph. (215) 535-7110 www.camelotwindows.com

SHEET DESCRIPTION: NOTES, ELEVATIONS	DATE DRAWN: 2/20/2020
SCALE: NTS	REV: 0
DRAWING: TDI-INSPIRA-CAPW-NI	SHEET: 1 OF 3

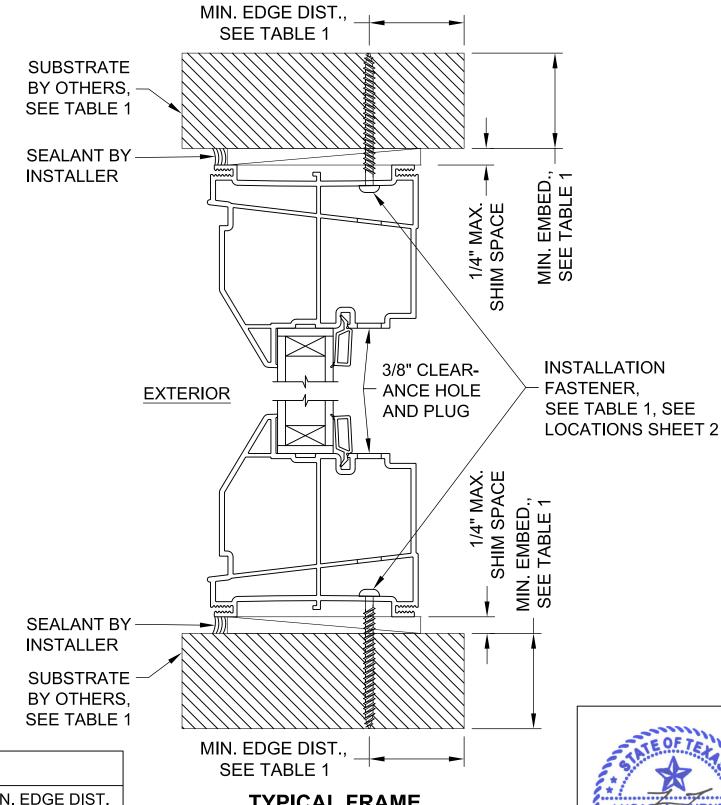


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INSPIRA CASEMENT PICTURE WINDOW, NON-IMPACT, REPLACEMENT







TYPICAL FRAME VERTICAL SECTION

NORTHEAST BUILDING PRODUCTS

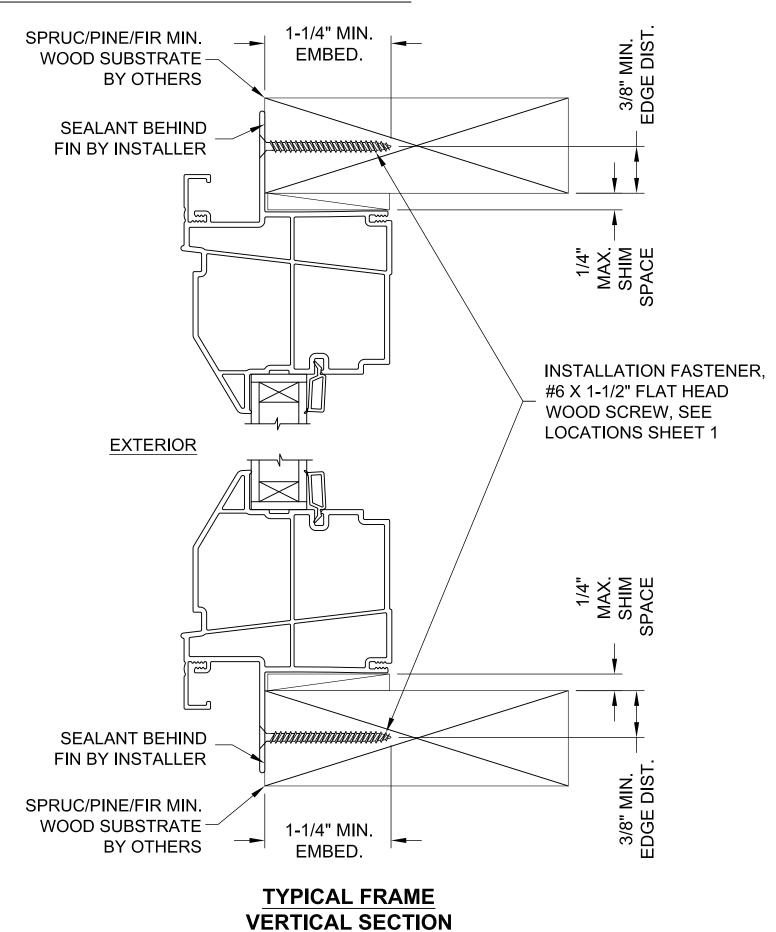
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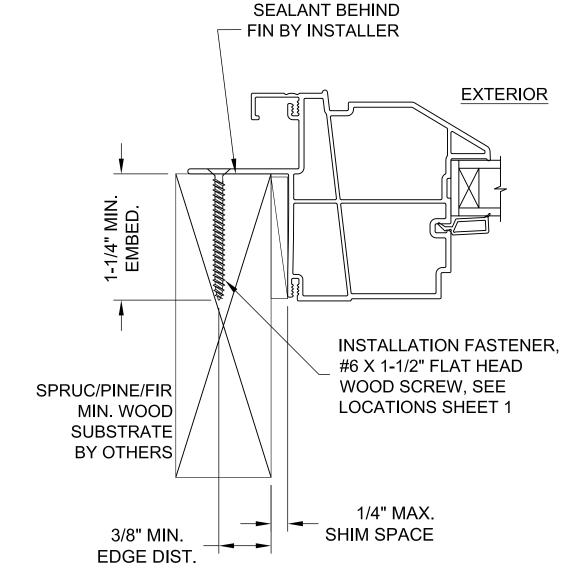
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SCALE: NTS	REV: 0
DRAWING: TDI-INSPIRA-CAPW-NI	SHEET: 2 OF 3



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INSPIRA CASEMENT PICTURE WINDOW, NON-IMPACT, NEW CONSTRUCTION





TYPICAL JAMB HORIZONTAL SECTION

NORTHEAST BUILDING PRODUCTS

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SHEET DESCRIPTION: NEW CONSTR. INSTALLATION	DATE DRAWN: 2/20/2020	,
SCALE: NTS	REV: 0	4
DRAWING: TDI-INSPIRA-CAPW-NI	SHEET: 3 OF 3	



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