NOTES:

- 1. Installations depicted satisfy the requirements of the Florida Building Code, Building 8th Edition (2023) for design wind pressures and overall sizes noted.
- 2. Wood bucks, wood framing, steel stud framing, concrete and concrete masonry are by others and shall be designed by the architect or engineer of record to resist the loads imparted to them.
- 3. Wood buck strips and wood frames are assumed S-P-F (G=0.42) or denser. Buck width shall be greater than the window frame width. Tapered or partial width buck strips are not allowed.
- 4. Concrete masonry installations are assumed at least ASTM C90 normal weight hollow masonry units with a 1-1/4" wall thickness or normal weight concrete with a minimum compressive strength of f'c = 3,000 psi.
- 5. Metal stud frames are assumed to be a minimum 18 gauge 33 KSI steel.
- 6. Wood screws shall be corrosion resistant and meet the requirements of ANSI/ASME B18.6.1
- 7. Tapcon masonry anchors shall have a minimum embedment of 1-1/2" or full penetration of concrete masonry unit shell. They shall also have a minimum of 2" edge distance. Install concrete masonry anchors per manufacturer's installation instructions.
- 8. TEKS screws shall be corrosion resistant and shall be ASTM A510 Grade 1018 or equivalent.
- 9. Maximum permitted shim thickness is 1/4". Shims shall be non-compressible and load bearing type. Every through—frame fastener shall have a shim.
- 10. Products are non—impact resistant and will require approved protection devices if used in wind—borne debris regions.
- 11. Not for use in High Velocity Hurricane' Zone (HVHZ).

CONTENTS:

Sheet 1 Notes

Sheet 2 Elevations

Sheet 3 Frame Install to Wood

Sheet 4 Frame Install to Steel Stud

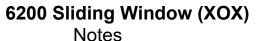
Sheets 5-6 Frame Install to Concrete or CMU

This item has been digitally signed and sealed by Michael D. Stremmel, PE on the date adjacent to the seal. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

Michael D. Stremmel, PE FL PE 65868 FL REG 37122 1410 Eden Road York, PA 17402 717-916-6300



2025.03.21 12:48:11 -04'00'



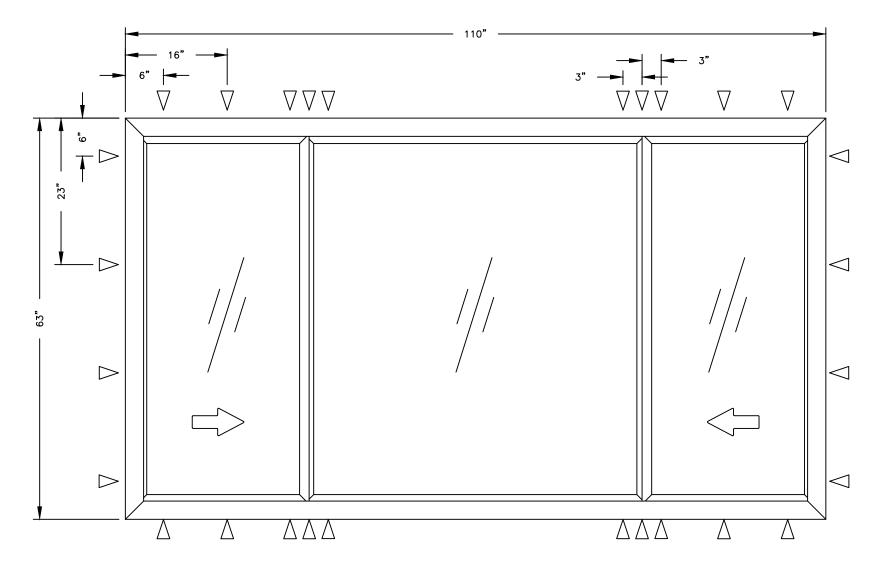
Vytex Corporation

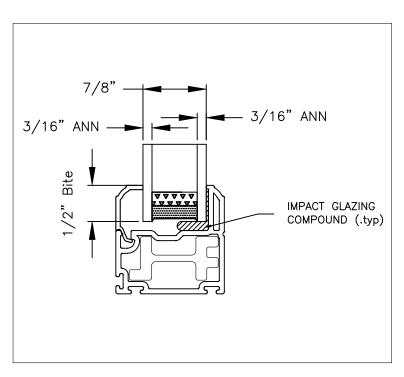
9425 Washington Blvd Laurel, MD 20723

Drawing No.: 29261.08 - 1001 Project No.: 29261.08-107-16

Drawn By: MDS REV: 0 Date: 3/21/25

Scale: NTS Sheet 1 of 6





GLAZING DETAIL

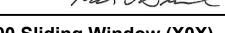
6200 HORIZONTAL SLIDING WINDOW (XOX) — FINLESS INSTALLATION
MAXIMUM SIZE 110" X 63" (QHQ)
DESIGN PRESSURE +/- 55 PSF
(non-impact)

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2025.03.21 12:48:11 -04'00'



6200 Sliding Window (X0X)

Elevations

Vytex Corporation

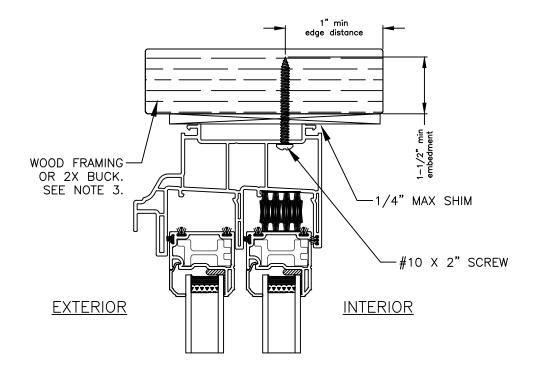
9425 Washington Blvd Laurel, MD 20723

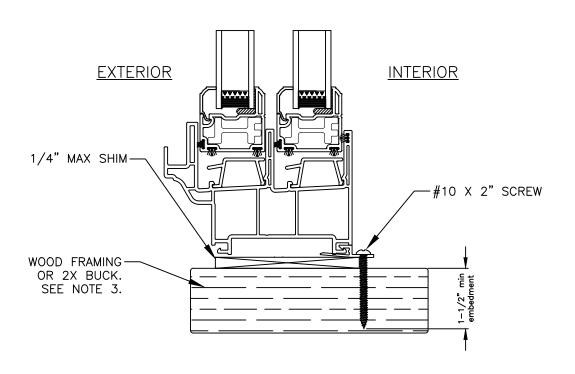
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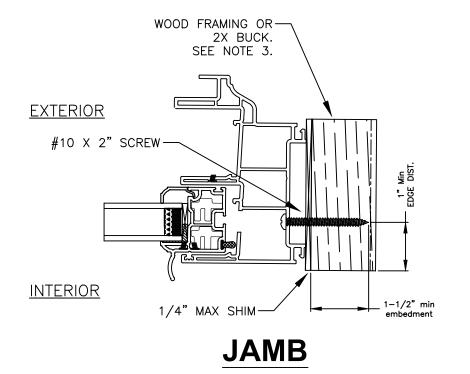
Drawn By: MDS REV: 0 Date: 3/21/25

Scale: NTS Sheet 6 of 6

HEAD







Note:

Waterproofing and interior finishes by others. Not shown for clarity.

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2025.03.21 12:48:11 -04'00'



Frame Installation to Wood

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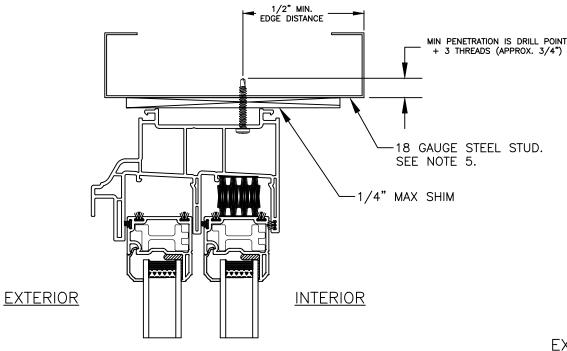
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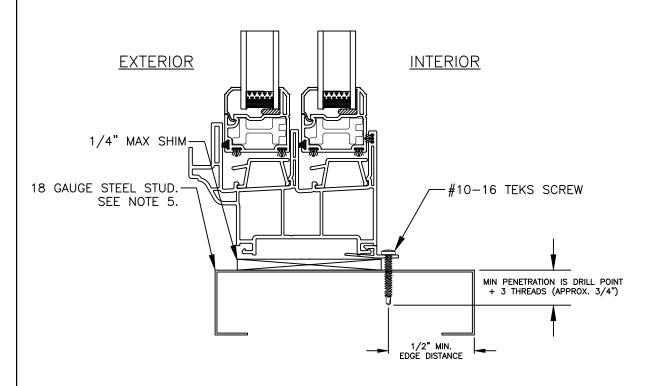
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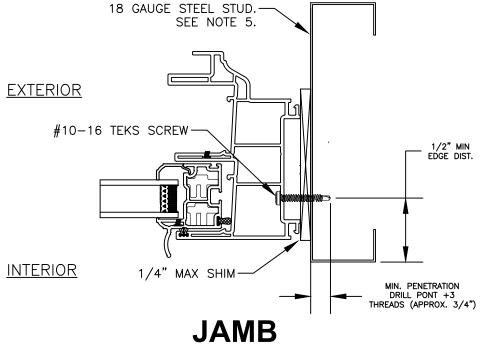
Scale: NTS Sheet 3 of 6



HEAD







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6200 Sliding Window (XOX)

Frame Installation to Steel Stud

Vytex Corporation

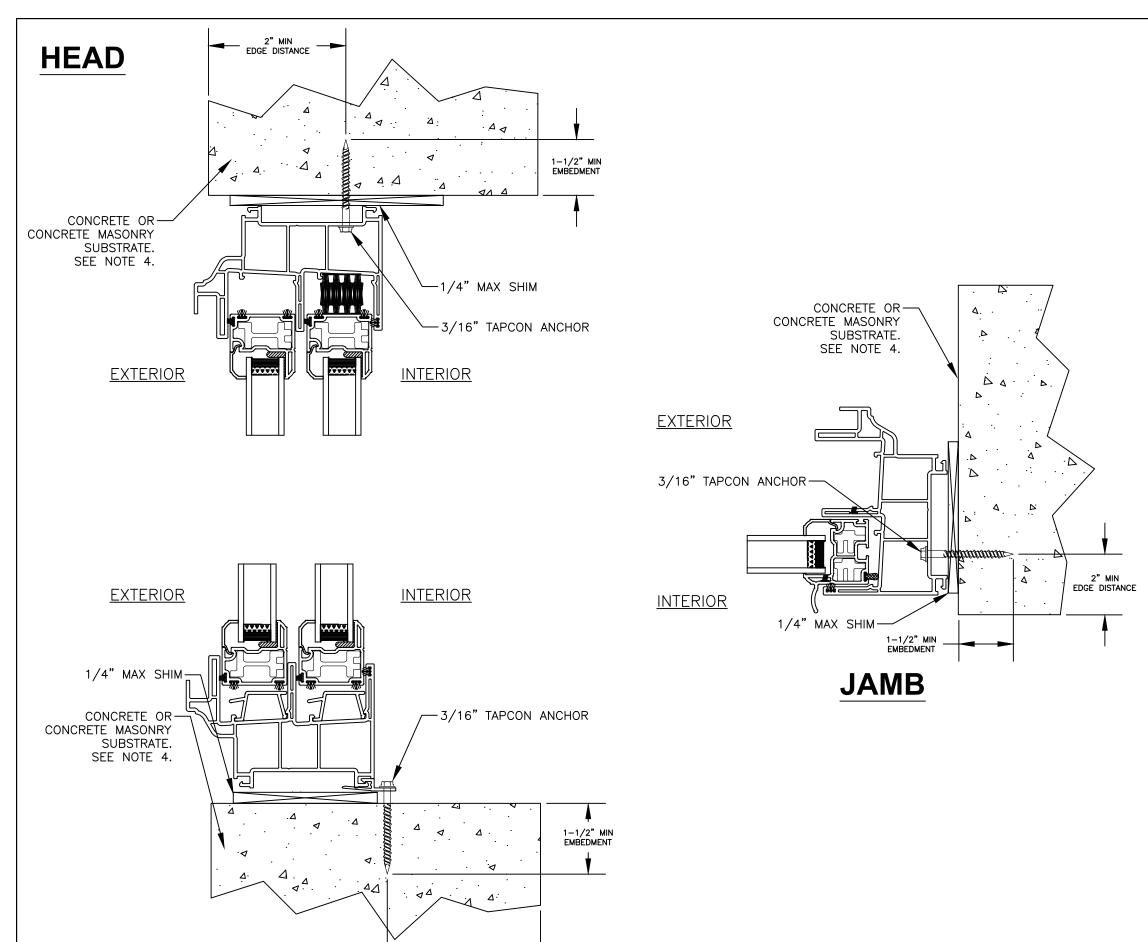
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Drawing No.: 29261.08 - 1001 Project No.: 29261.08-107-16

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SILL



EDGE DISTANCE

SILL

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2025.03.21 12:48:11 -04'00'



6200 Sliding Window (XOX)

Frame Installation to Concrete/CMU

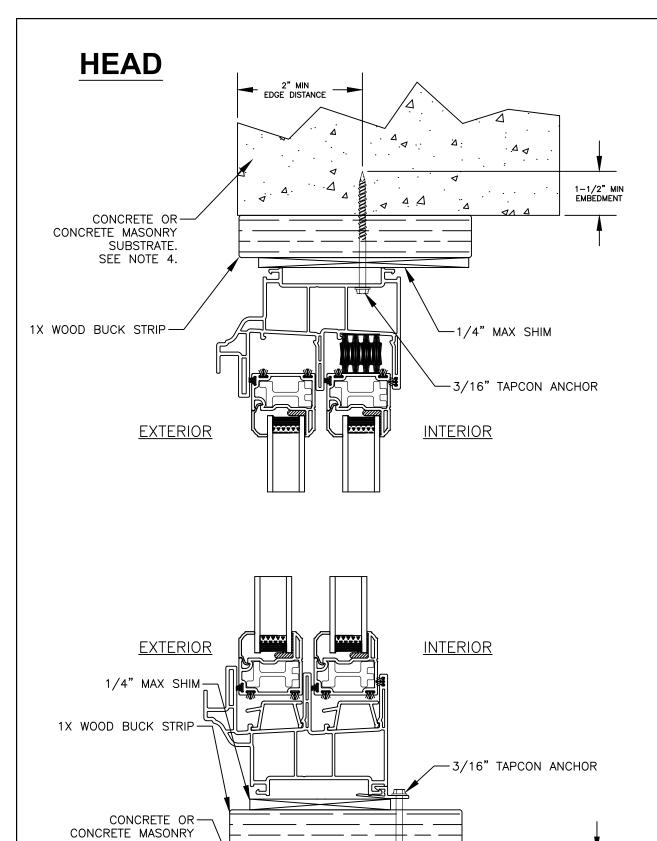
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Scale: NTS Sheet 5 of 6



SUBSTRATE.

SEE NOTE 4.

SILL



1X WOOD BUCK STRIP-

3/16" TAPCON ANCHOR

EXTERIOR

1-1/2" MIN EMBEDMENT

2" MIN EDGE DISTANCE CONCRETE OR-CONCRETE MASONRY

SUBSTRATE. SEE NOTE 4.

Note:

Waterproofing and interior finishes by others. Not shown for clarity.

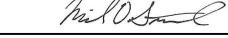
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2" MIN EDGE DISTANCE



2025.03.21 12:48:11 -04'00'



6200 Sliding Window (XOX)

Frame Installation to Concrete/CMU

Vytex Corporation

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Scale: NTS Sheet 6 of 6