

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. Aluminum substrates (mullion types or existing frames) are assumed to be 6063–T5 aluminum with a minimum thickness of 1/8”.
7. Wood screws shall be corrosion resistant and meet the requirements of ANSI/ASME B18.6.1
8. 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.
9. TEKS screws shall be corrosion resistant and shall be ASTM A510 Grade 1018 or equivalent.
10. Maximum permitted shim thickness is 1/4”. Shims shall be non–compressible and load bearing type. Every through–frame fastener shall have a shim.
11. Products are non–impact resistant and will require approved protection devices if used in wind–borne debris regions.
12. 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
Sheet 7	Frame Install to Aluminum
Sheet 8	Fin Install to Wood
Sheet 9	Fin Install to Steel Stud
Sheet 10	Fin Install to Aluminum

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



2026.04.23 07:34:23 -04'00'

A handwritten signature in black ink, appearing to read "Michael D. Stremmel".

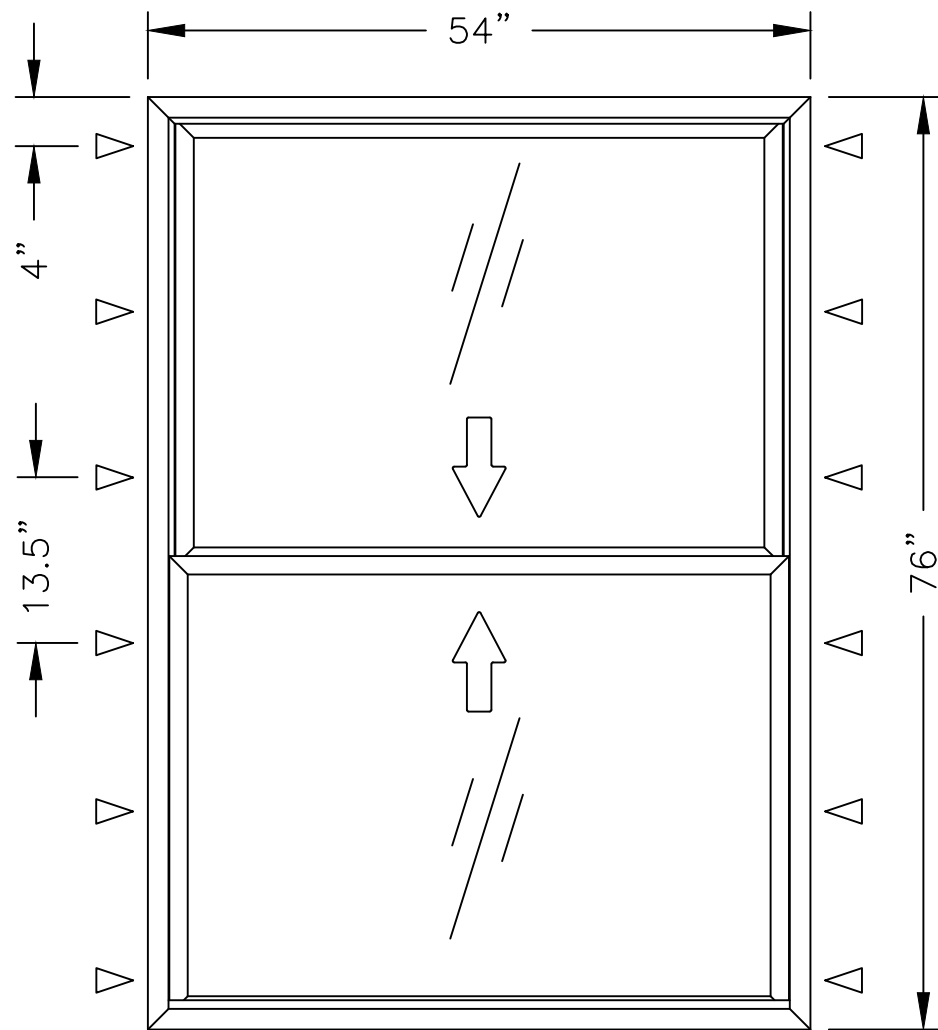
6000 Double Hung Window - Impact Notes

Vytex Corporation
9425 Washington Blvd
Laurel, MD 20723

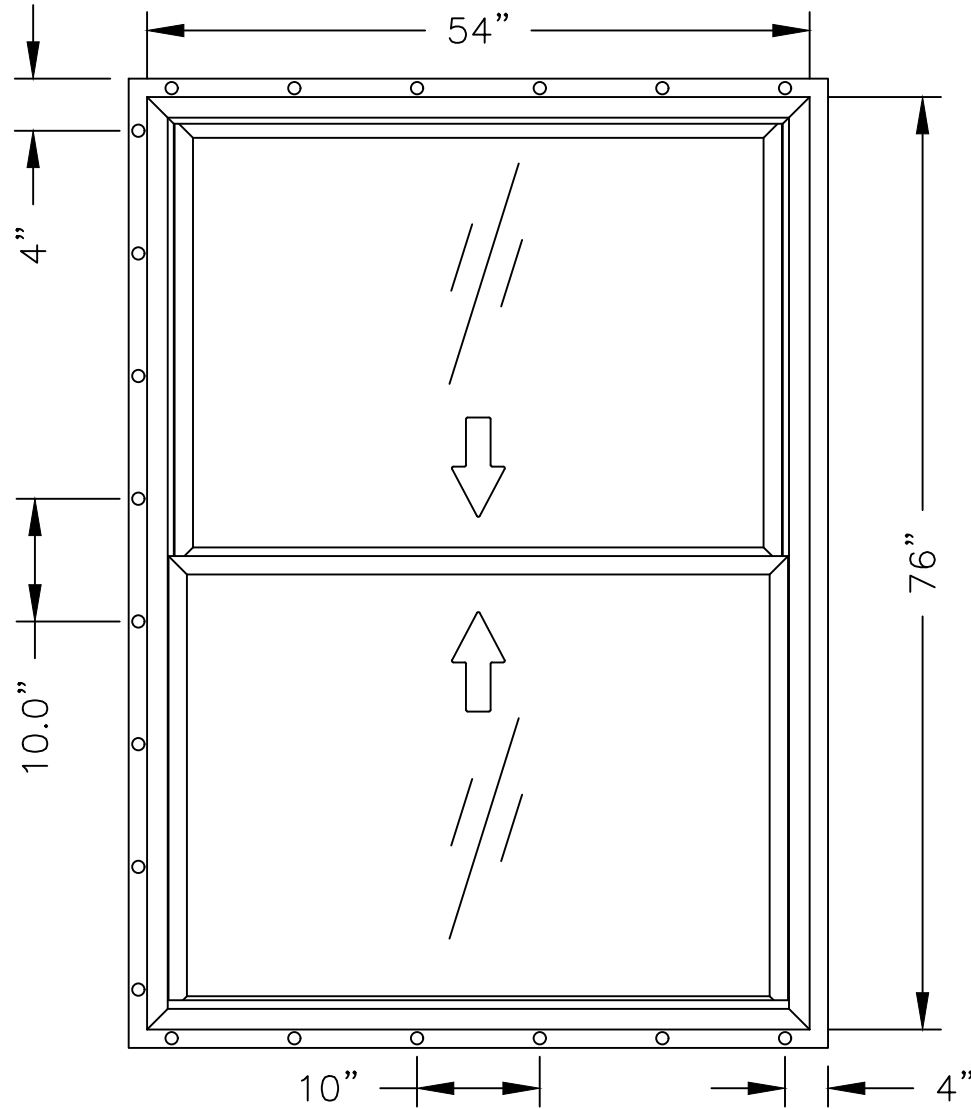
Drawing No.: 29261.04 - 1001
Project No.: 29261.04-107-16
Drawn By: MDS REV: 1 Date: 4/23/26

Scale: NTS

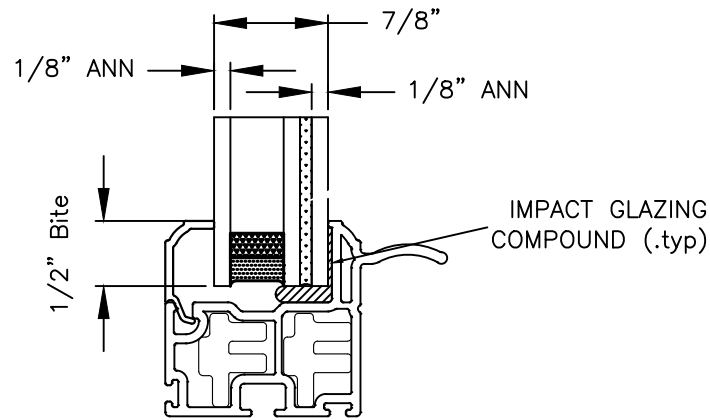
Sheet 1 of 10



6000 Tilt Double Hung WINDOW – FINLESS INSTALLATION
MAXIMUM SIZE 54" X 76"
DESIGN PRESSURE +/- 55 PSF
MISSILE D – WIND ZONE 3



6000 Tilt Double Hung WINDOW – FIN INSTALLATION
MAXIMUM SIZE 54" X 76"
DESIGN PRESSURE +/- 55 PSF
MISSILE D – WIND ZONE 3



GLAZING DETAIL

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.

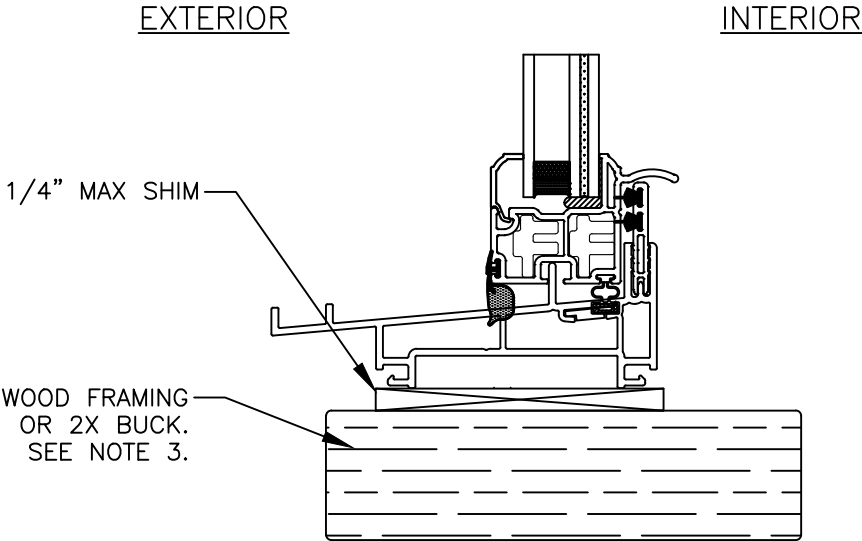
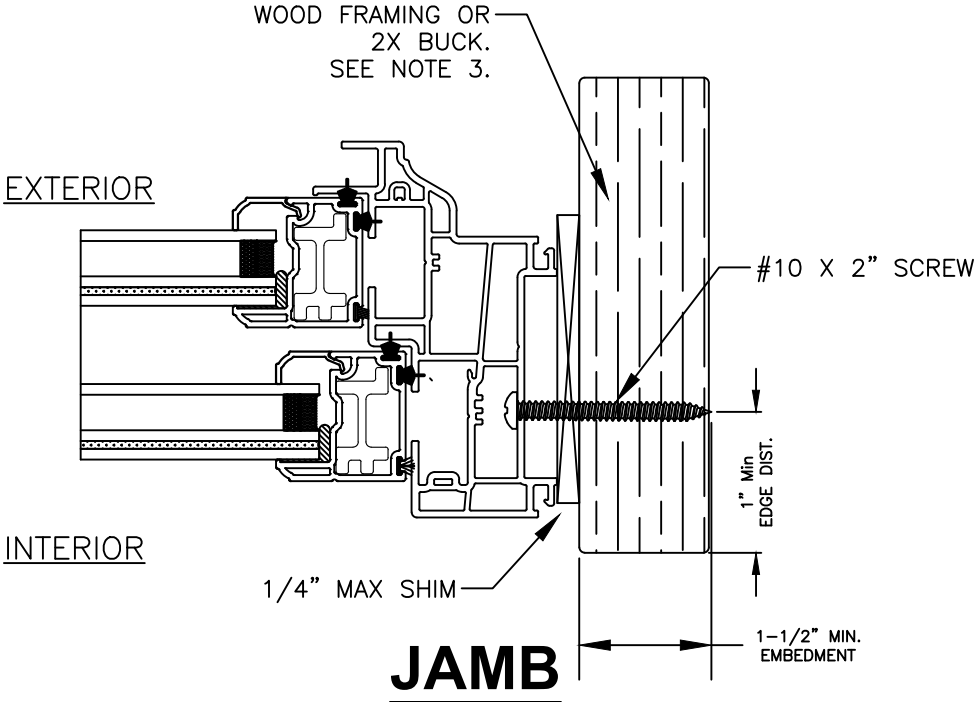
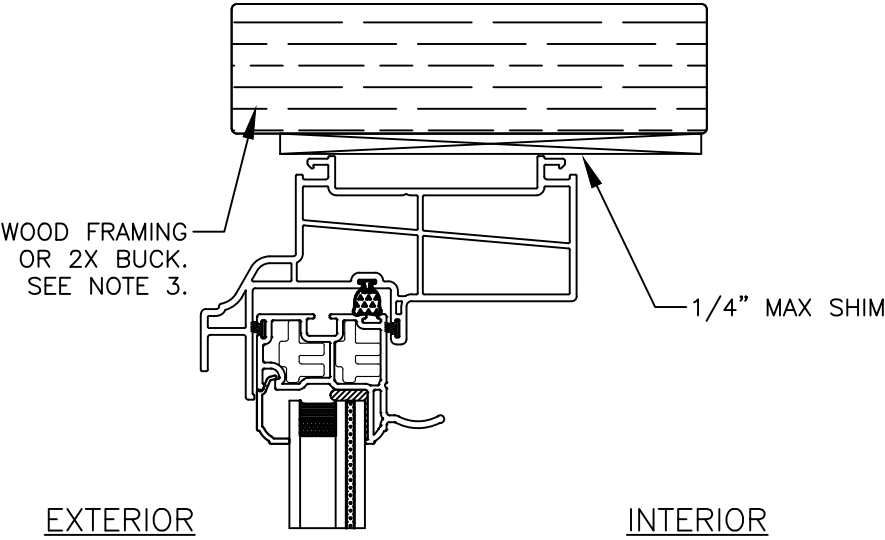


Michael D. Stremmel, PE
FL PE 65868
FL REG 37122
1410 Eden Road
York, PA 17402
717-916-6300

2026.04.23 07:30:17 -04'00'

6000 Double Hung Window - Impact Elevations	
Vytex Corporation 9425 Washington Blvd Laurel, MD 20723	
Drawing No.: 29261.04 - 1001 Project No.: 29261.04-107-16 Drawn By: MDS REV: 1 Date: 4/23/26	
Scale: NTS	Sheet 2 of 10

HEAD



SILL

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

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

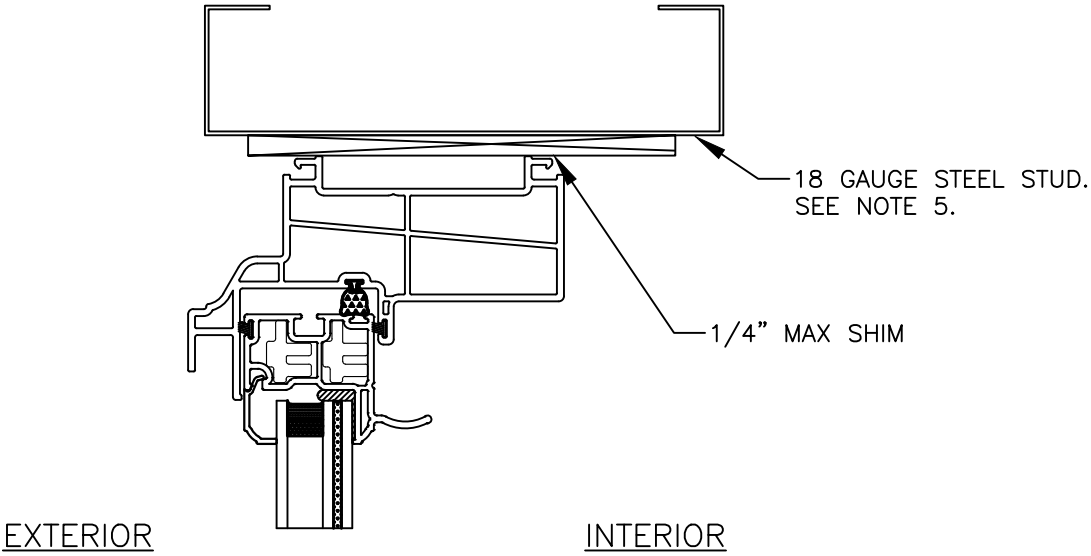


2026.04.23 07:30:17 -04'00'

6000 Double Hung Window - Impact Frame Installation to Wood	
Vytex Corporation 9425 Washington Blvd Laurel, MD 20723	
Drawing No.: 29261.04 - 1001 Project No.: 29261.04-107-16 Drawn By: MDS REV: 1 Date: 4/23/26	
Scale: NTS	Sheet 3 of 10

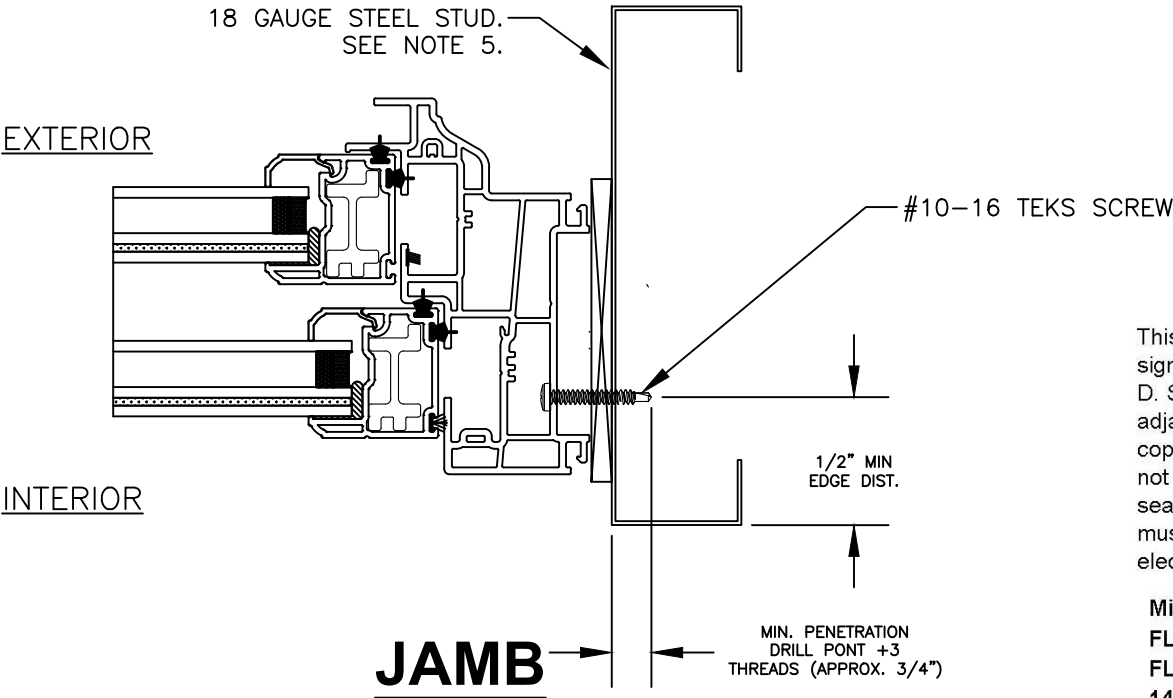
HEAD

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



EXTERIOR

INTERIOR



EXTERIOR

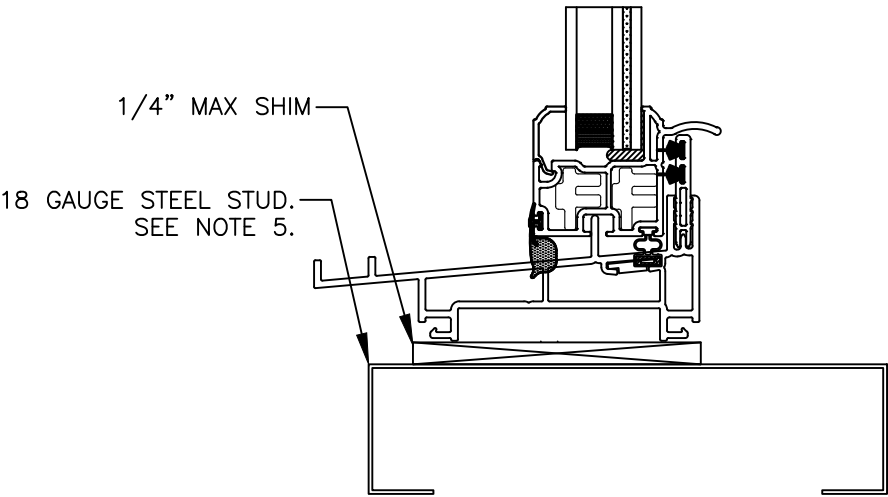
INTERIOR

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

2026.04.23 07:30:17 -04'00'



EXTERIOR

INTERIOR

SILL

**6000 Double Hung Window - Impact
Frame Installation to Steel Stud**

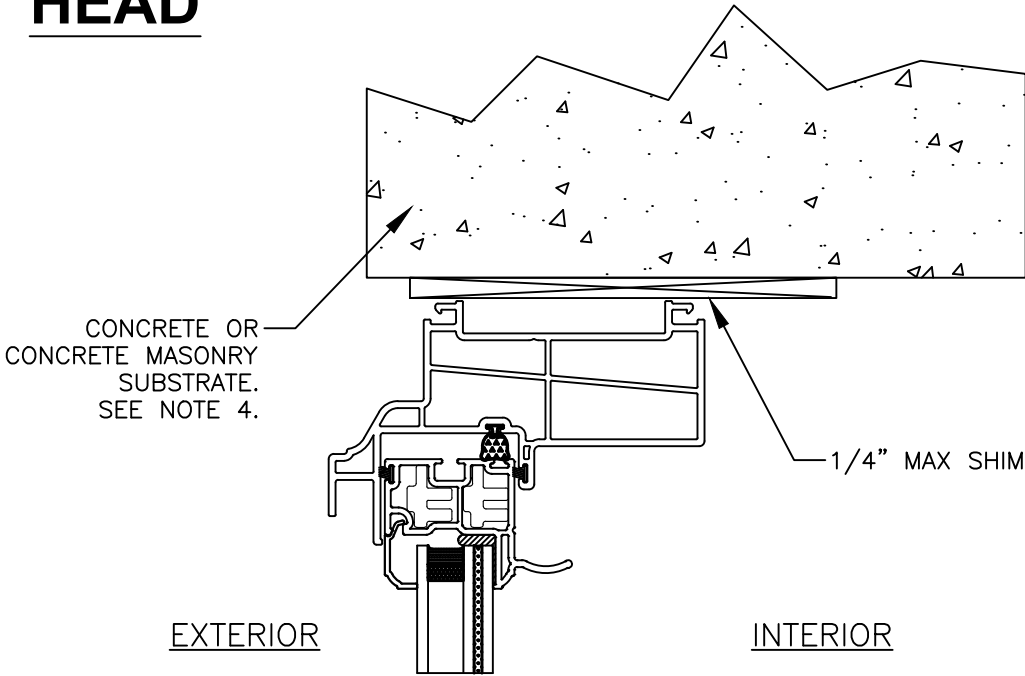
Vytex Corporation
9425 Washington Blvd
Laurel, MD 20723

Drawing No.: 29261.04 - 1001
Project No.: 29261.04-107-16
Drawn By: MDS REV: 1 Date: 4/23/26

Scale: NTS

Sheet 4 of 10

HEAD

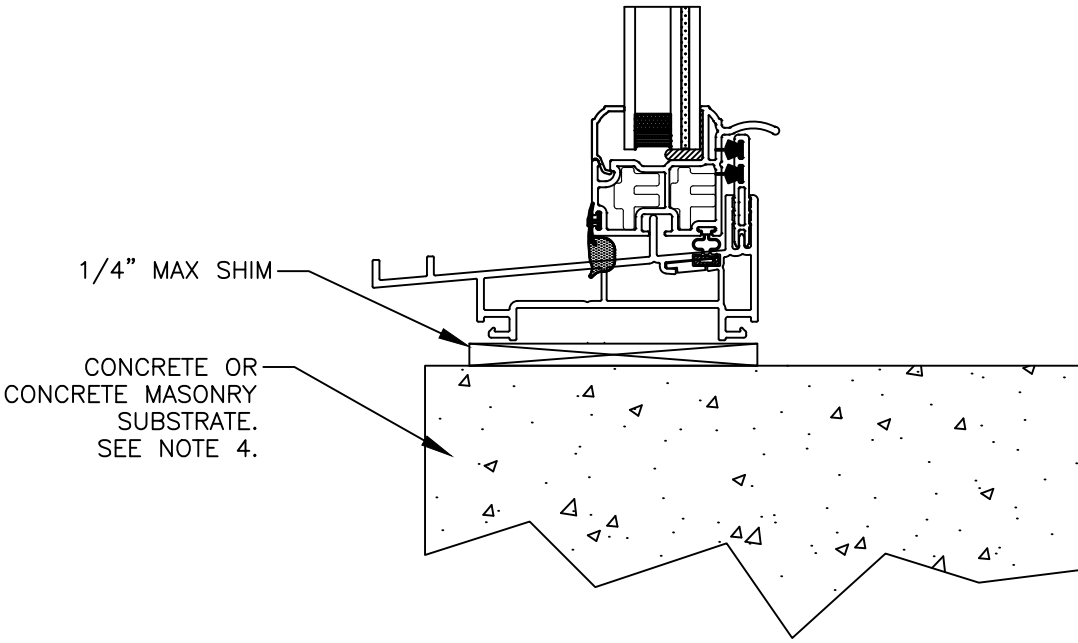


EXTERIOR

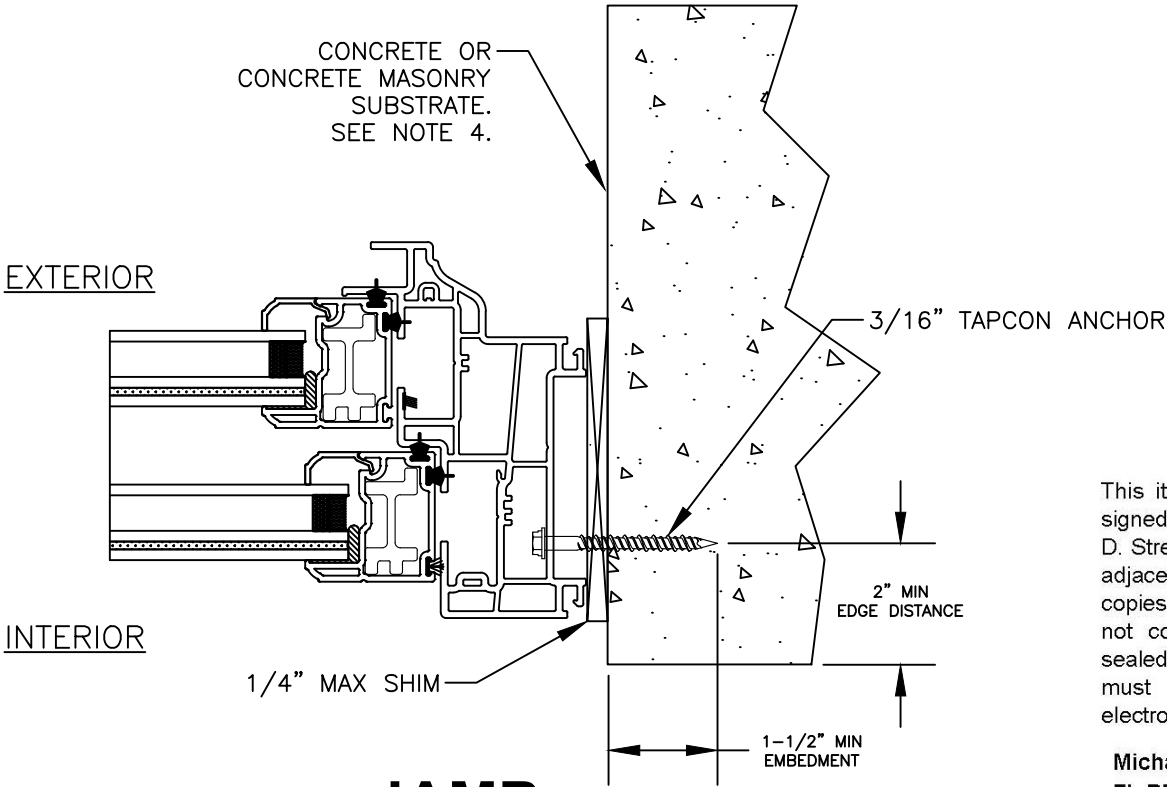
INTERIOR

EXTERIOR

INTERIOR



SILL



EXTERIOR

INTERIOR

JAMB

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

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



2026.04.23 07:30:17 -04'00'

6000 Double Hung Window - Impact
Frame Installation to Concrete/CMU

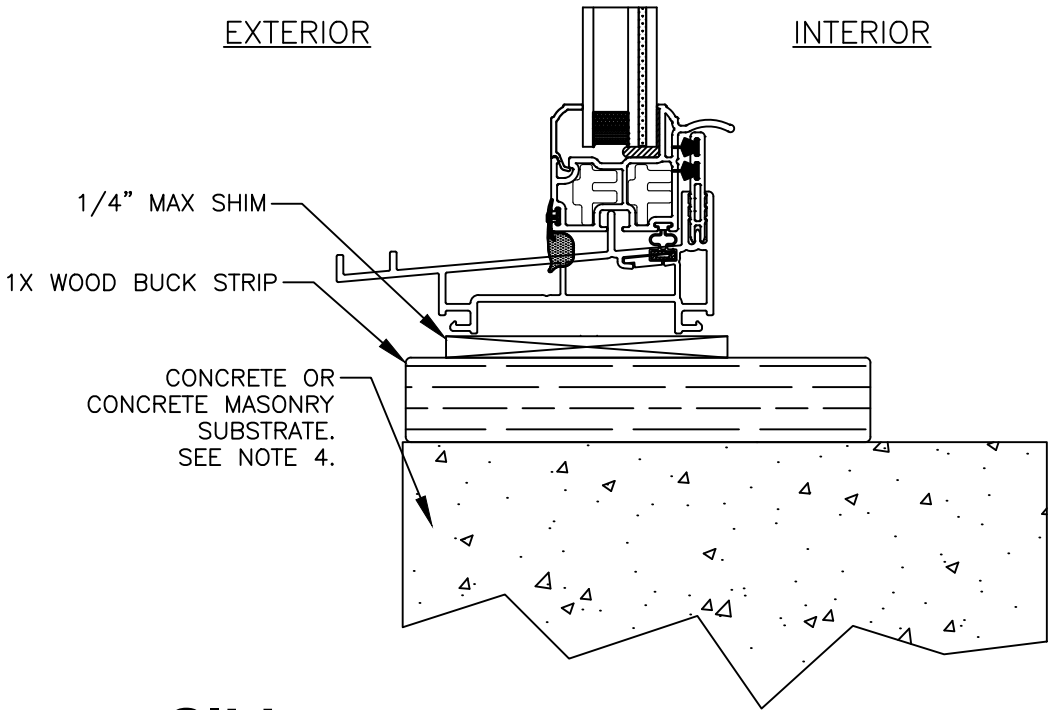
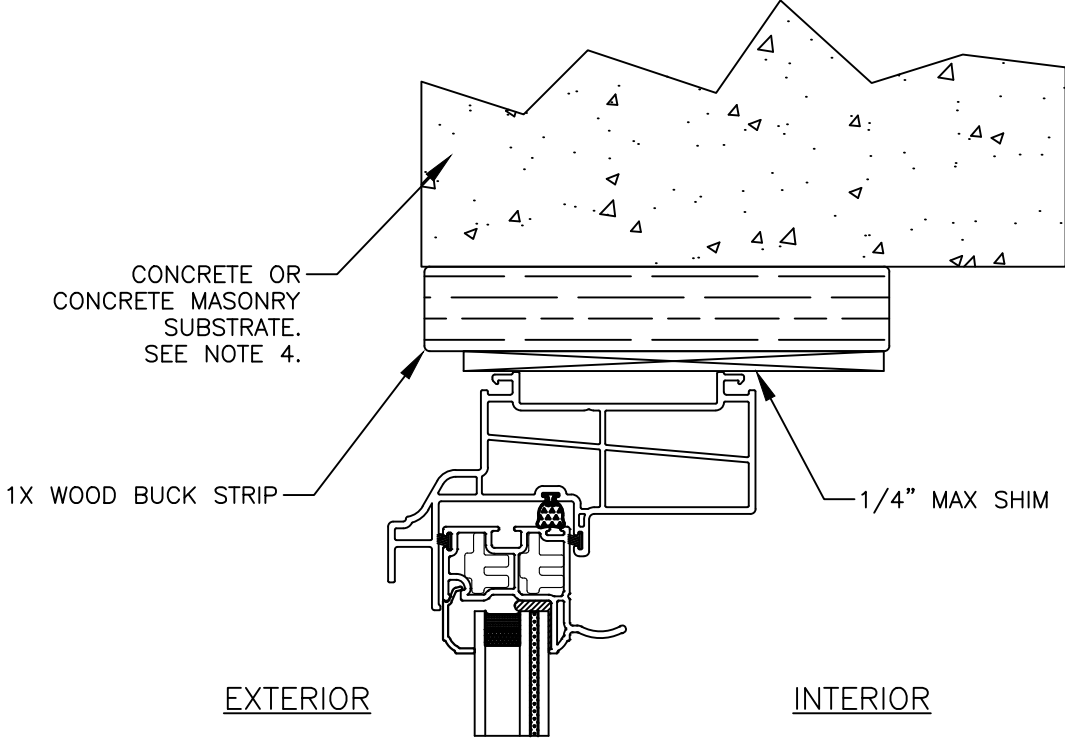
Vytex Corporation
9425 Washington Blvd
Laurel, MD 20723

Drawing No.: 29261.04 - 1001
Project No.: 29261.04-107-16
Drawn By: MDS REV: 1 Date: 4/23/26

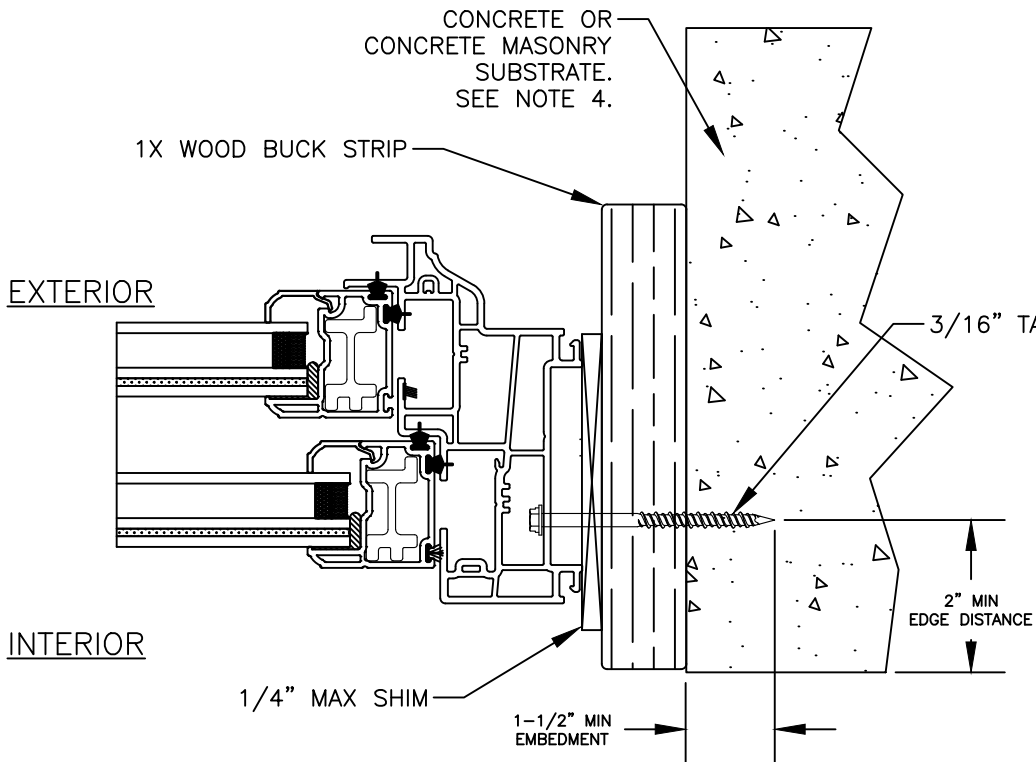
Scale: NTS

Sheet 5 of 10

HEAD



SILL



JAMB

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

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



2026.04.23 07:30:17 -04'00'

6000 Double Hung Window - Impact
Frame Installation to Concrete/CMU

Vytex Corporation
9425 Washington Blvd
Laurel, MD 20723

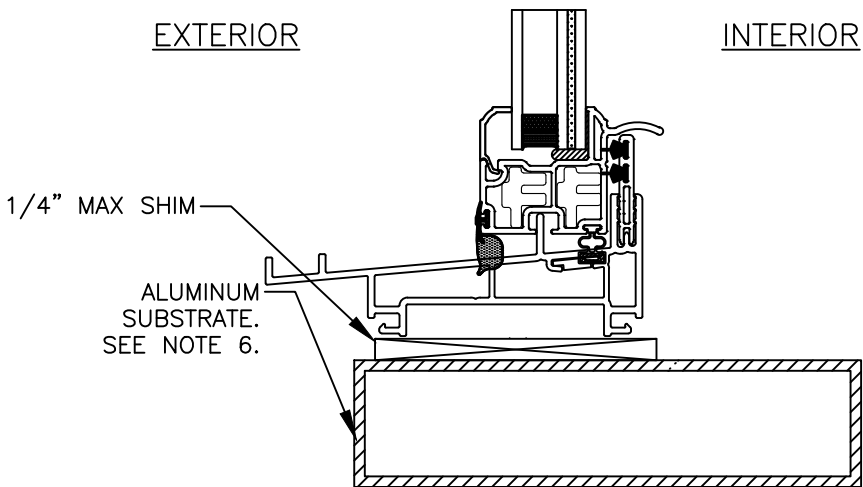
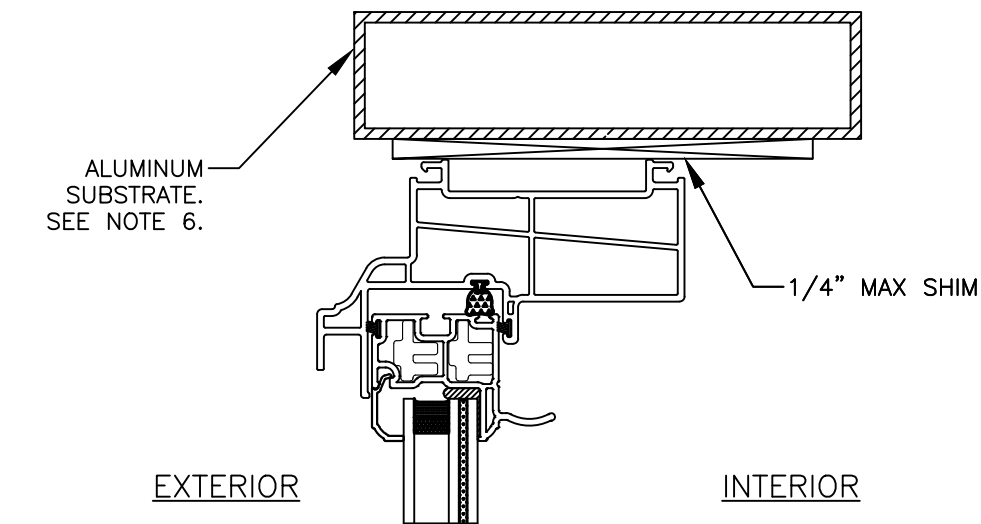
Drawing No.: 29261.04 - 1001
Project No.: 29261.04-107-16
Drawn By: MDS REV: 1 Date: 4/23/26

Scale: NTS

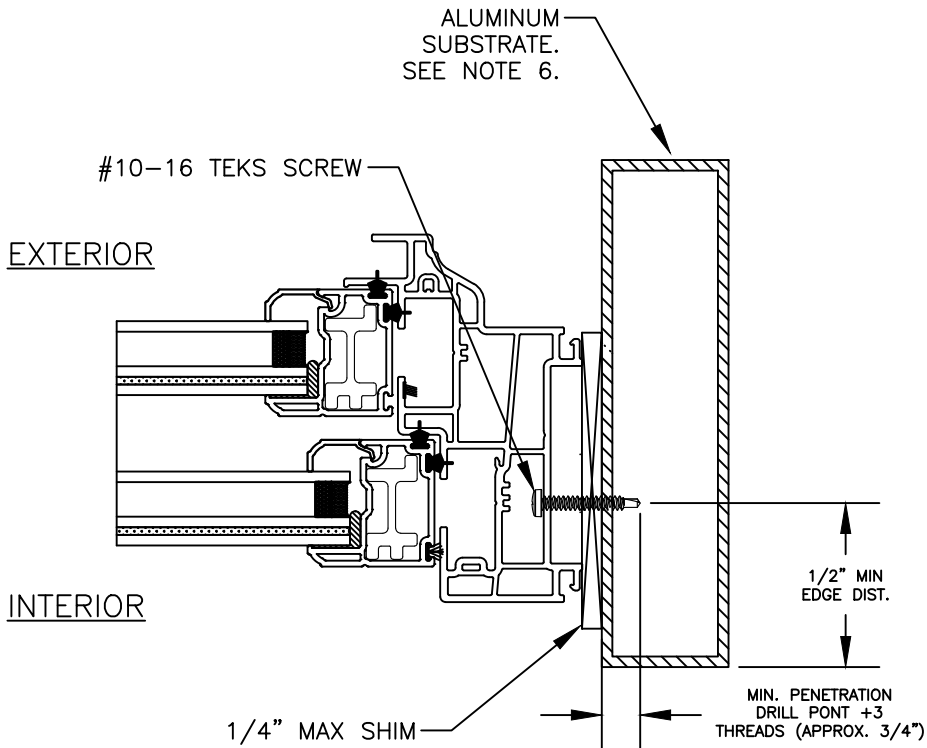
Sheet 6 of 10

HEAD

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



SILL



JAMB

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

2026.04.23 07:30:17 -04'00'

6000 Double Hung Window - Impact
Frame Installation to Aluminum

Vytex Corporation
9425 Washington Blvd
Laurel, MD 20723

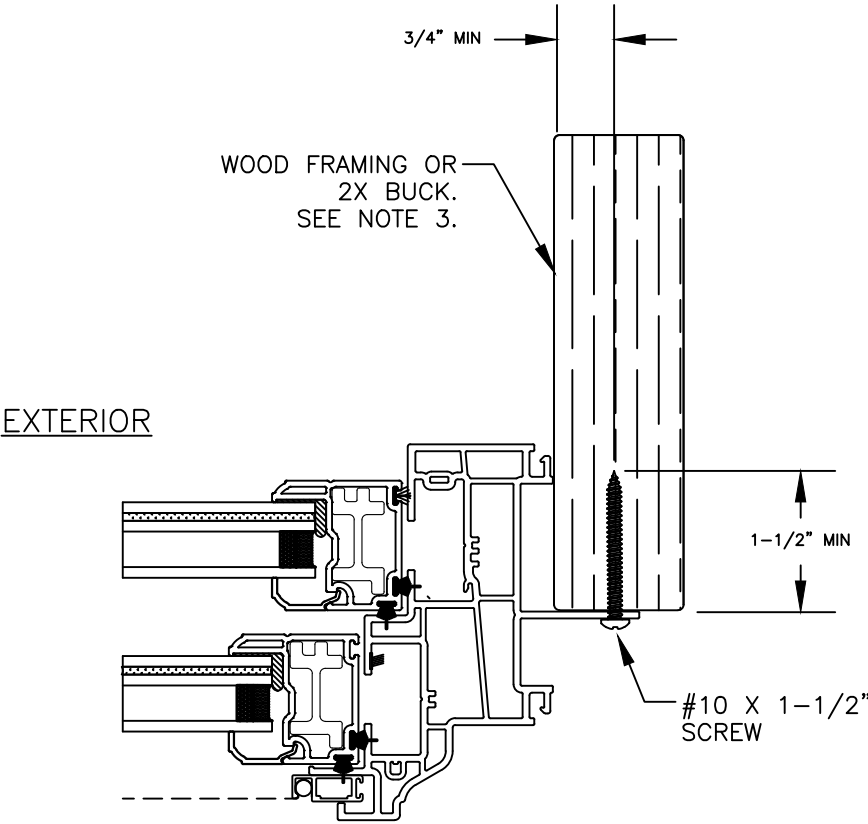
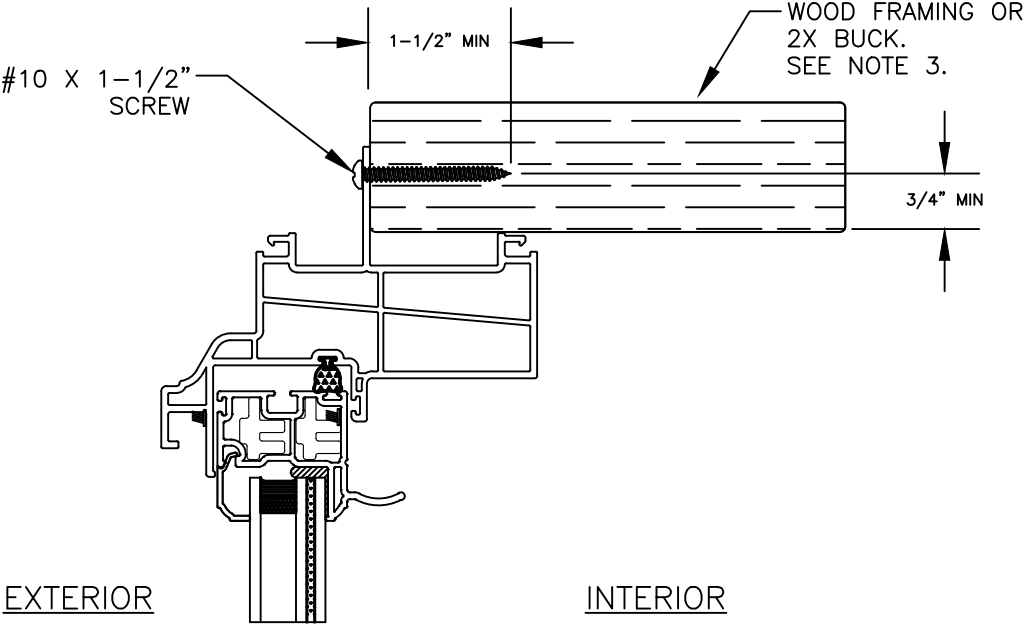
Drawing No.: 29261.04 - 1001
Project No.: 29261.04-107-16
Drawn By: MDS REV: 1 Date: 4/23/26

Scale: NTS

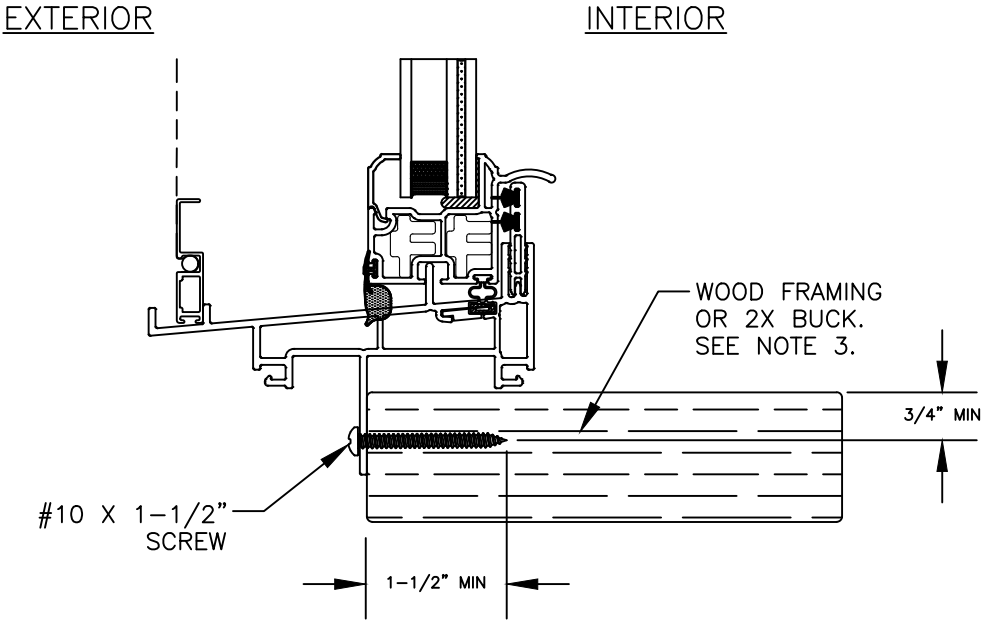
Sheet 7 of 10

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

HEAD



JAMB



SILL

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

2026.04.23 07:30:17 -04'00'

6000 Double Hung Window - Impact
Fin Installation to Wood

Vytex Corporation
9425 Washington Blvd
Laurel, MD 20723

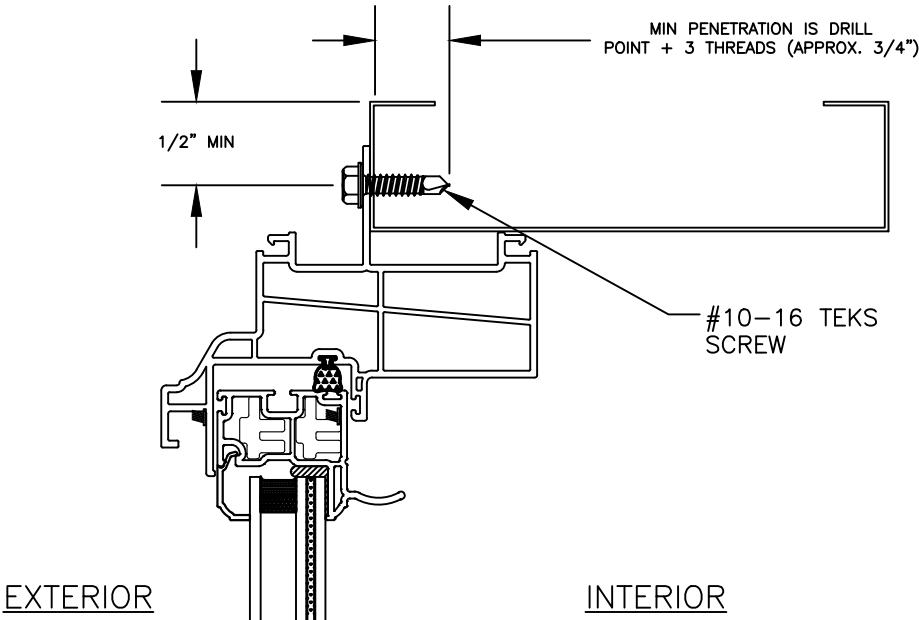
Drawing No.: 29261.04 - 1001
Project No.: 29261.04-107-16
Drawn By: MDS REV: 1 Date: 4/23/26

Scale: NTS

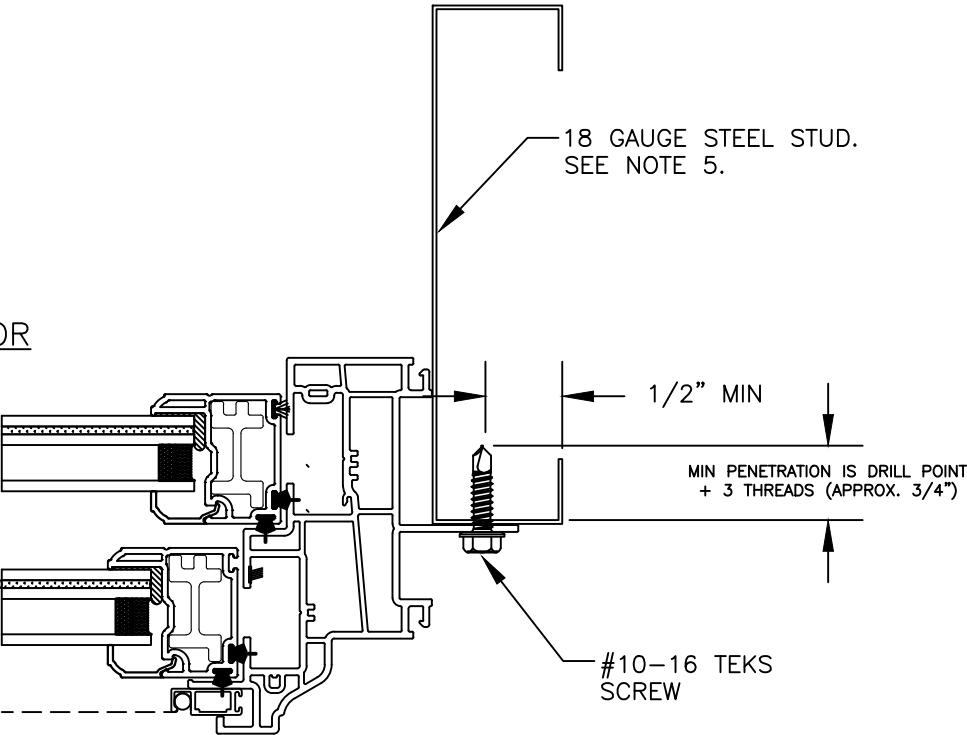
Sheet 8 of 10

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

HEAD



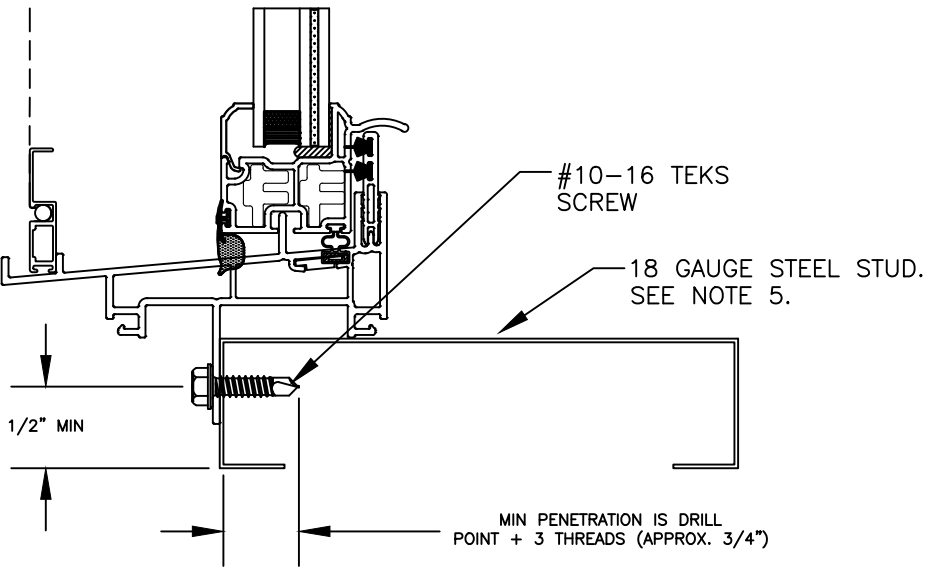
EXTERIOR



JAMB

EXTERIOR

INTERIOR



SILL

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

2026.04.23 07:30:17 -04'00'

6000 Double Hung Window - Impact
Fin Installation to Steel Stud

Vytex Corporation
9425 Washington Blvd
Laurel, MD 20723

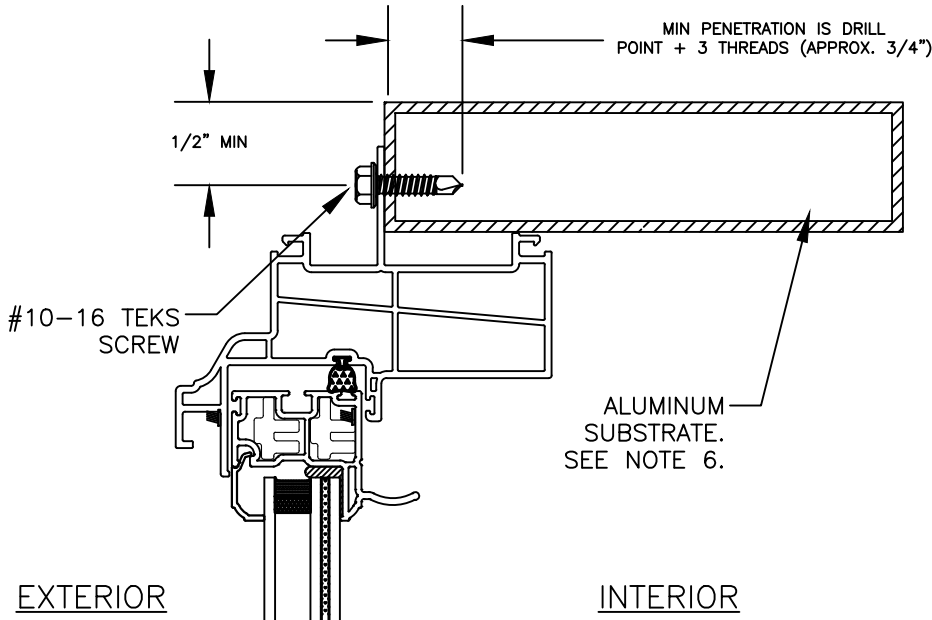
Drawing No.: 29261.04 - 1001
Project No.: 29261.04-107-16
Drawn By: MDS REV: 1 Date: 4/23/26

Scale: NTS

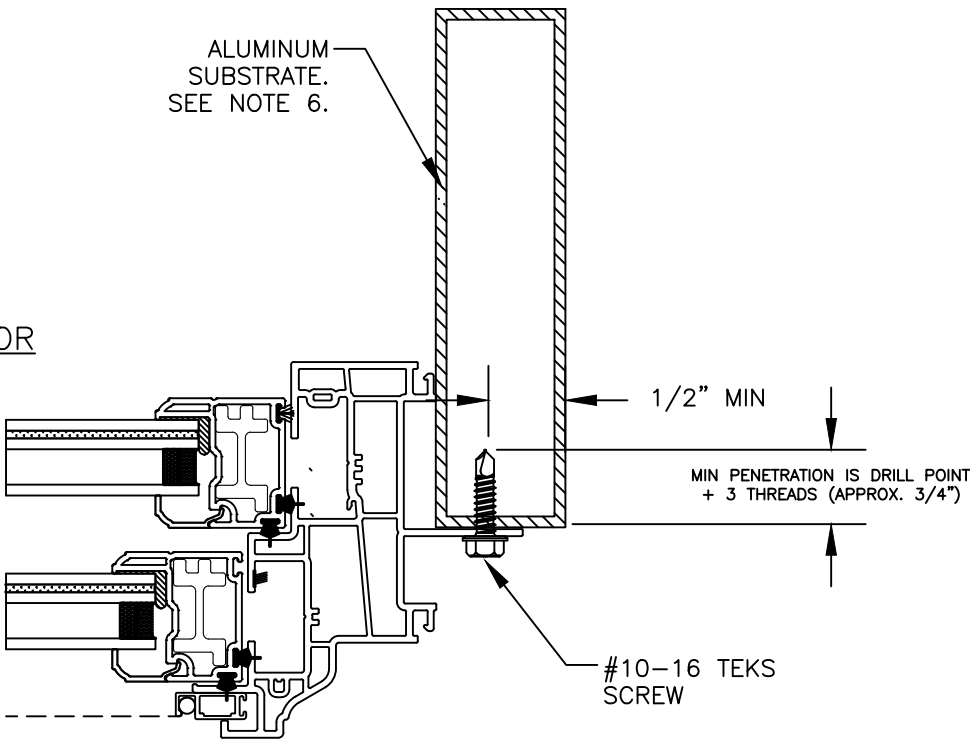
Sheet 9 of 10

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

HEAD



EXTERIOR

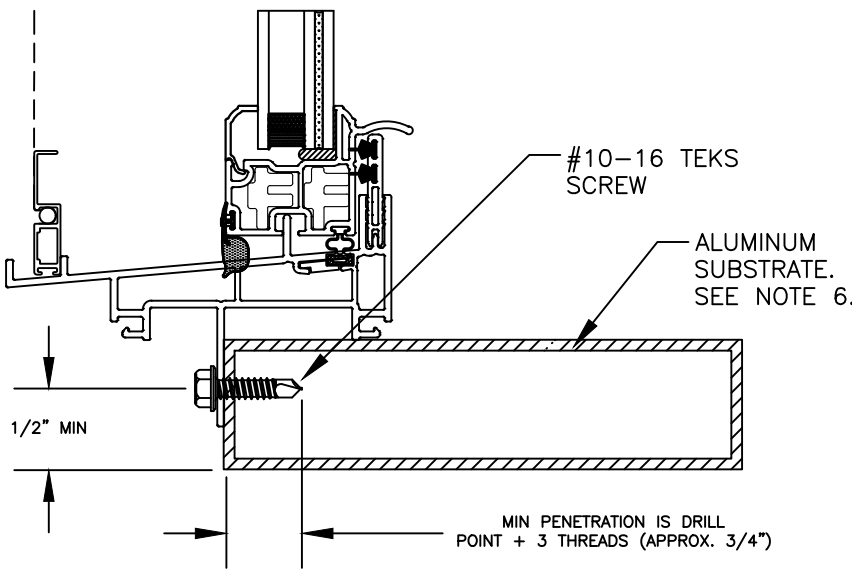


INTERIOR

JAMB

EXTERIOR

INTERIOR



SILL

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

2026.04.23 07:30:17 -04'00'

6000 Double Hung Window - Impact
Fin Installation to Aluminum

Vytex Corporation
9425 Washington Blvd
Laurel, MD 20723

Drawing No.: 29261.04 - 1001
Project No.: 29261.04-107-16
Drawn By: MDS REV: 1 Date: 4/23/26

Scale: NTS

Sheet 10 of 10