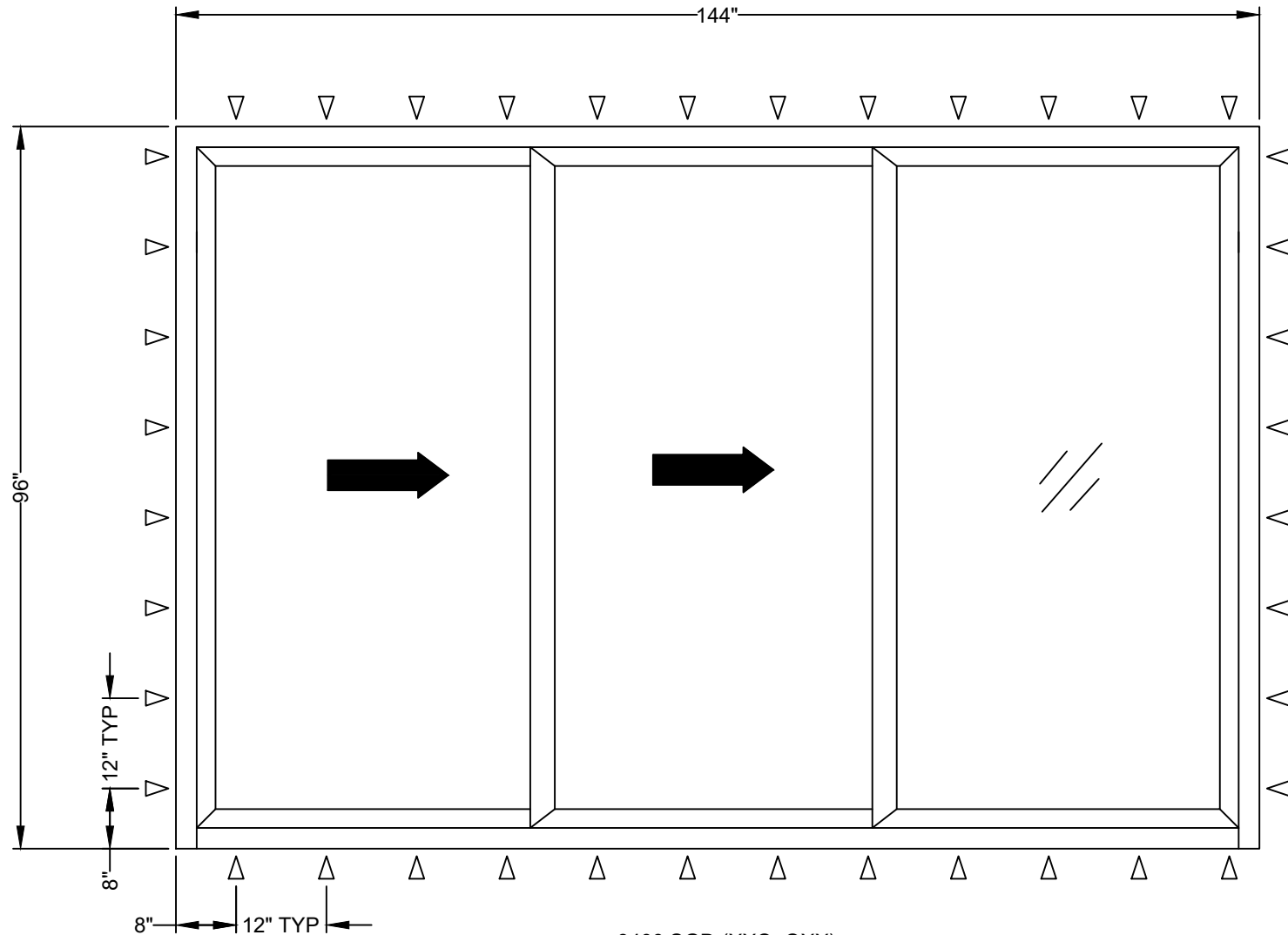


FIN INSTALLATION



8400 SGD (XXO, OXX)
Maximum Size: 144" x 96"
Design Pressure: +50/-50 psf

△ FIN ANCHOR - SEE SHEET 3 TO SHEET 4

FOR 144" X 96" DOORS
PANEL SIZE: 48-1/2" X 91-1/4"
DLO: 42-1/4" X 85"
GLAZING: INSULATING GLASS; 3/16" TEMPERED EXTERIOR,
TWO (2) 1/8" ANNEALED GLASS WITH 0.030" PVB INTERIOR

NOTES:

1. Installations depicted satisfy the requirements of the Florida Building Code, Building 6th Edition (2017) 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 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 not impact resistant and require approved protection devices if used in wind-borne debris regions.
11. Not for use in High Velocity Hurricane Zone (HVHZ).

CONTENTS:

| | |
|--------------|----------------------------------|
| Sheet 1-2 | Elevations and Notes |
| Sheet 3 | Fin Install to Wood |
| Sheet 4 | Fin Install to Steel Stud |
| Sheet 5 | Frame Install to Wood |
| Sheet 6 | Frame Install to Steel Stud |
| Sheets 7-8 | Frame Install to Concrete or CMU |
| Sheet 9 | Strap Install to Wood |
| Sheet 10 | Strap Install to Steel Stud |
| Sheets 11-12 | Strap Install to Concrete or CMU |
| Sheet 13 | Glazing Detail |
| Sheet 14 | Accessories |
| Sheet 15 | Sections and BOM |
| Sheet 16 | Components |

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717-916-6300



2023.12.13 07:00:08 -05'00'

8400 SGD - Non-Impact
Elevations and Notes

Wincore Windows & Doors

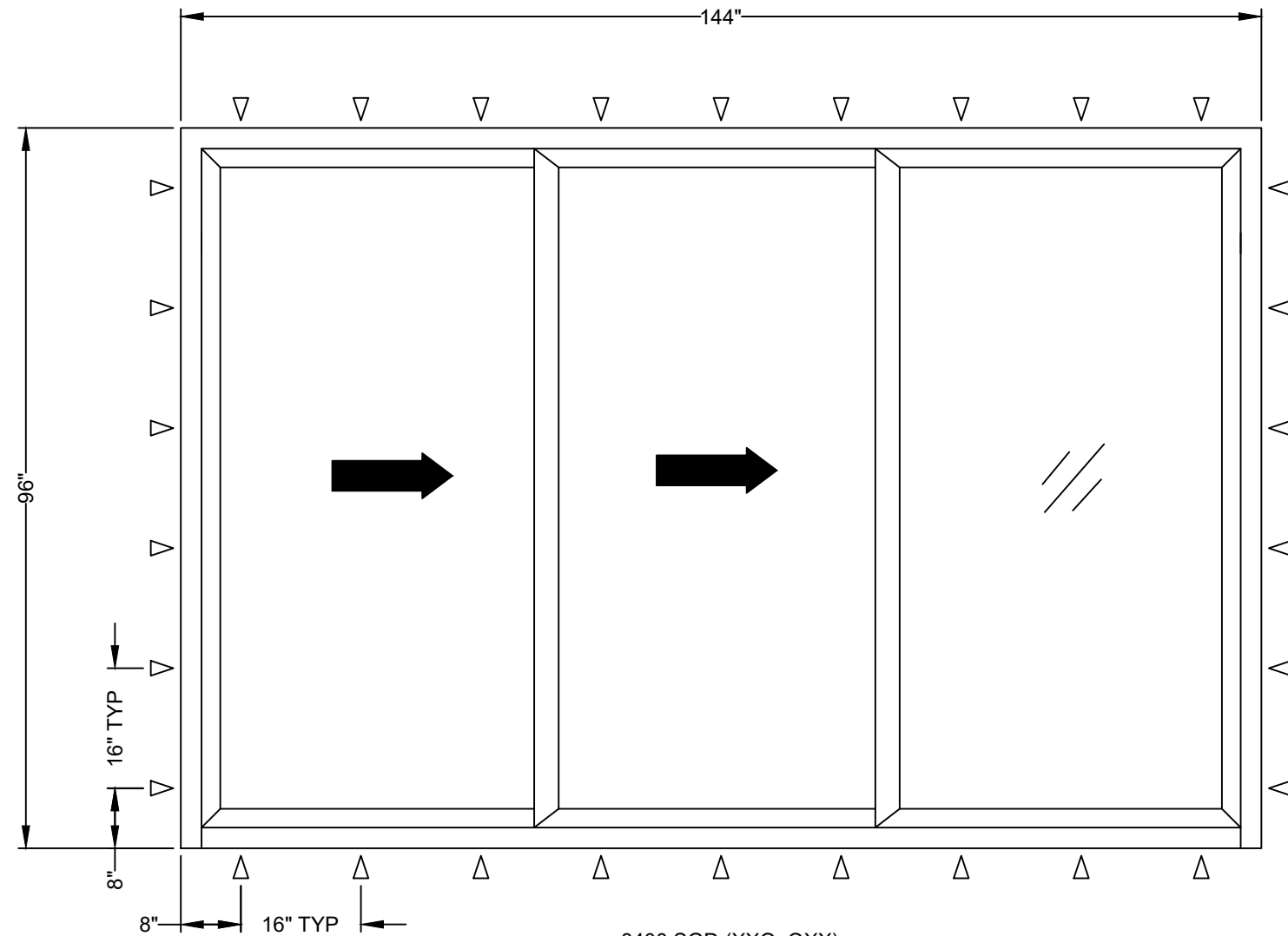
250 Staunton Turnpike
Parkersburg, WV 26104

Drawing No.: 27675.05-1001
Project No.: 27675.05-107-16
Drawn By: MDS Rev: - Date: 12/13/23

Scale: NTS

Sheet 1 of 16

FRAME OR STRAP INSTALLATION



8400 SGD (XXO, OXX)
 Maximum Size: 144" x 96"
 Design Pressure: +50/-50 psf

△ FRAME OR STRAP ANCHOR - SEE SHEET 5
 TO SHEET 12

FOR 144" X 96" DOORS
 PANEL SIZE: 48-1/2" X 91-1/4"
 DLO: 42-1/4" X 85"
 GLAZING: INSULATING GLASS; 3/16" TEMPERED EXTERIOR,
 TWO (2) 1/8" ANNEALED GLASS WITH 0.030" PVB INTERIOR

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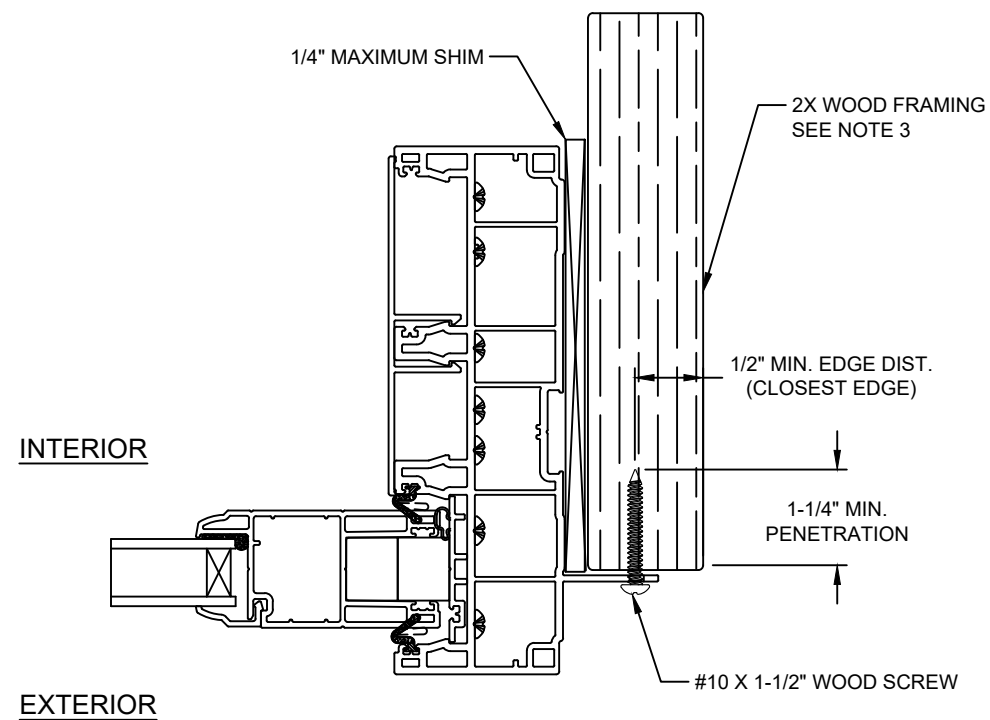
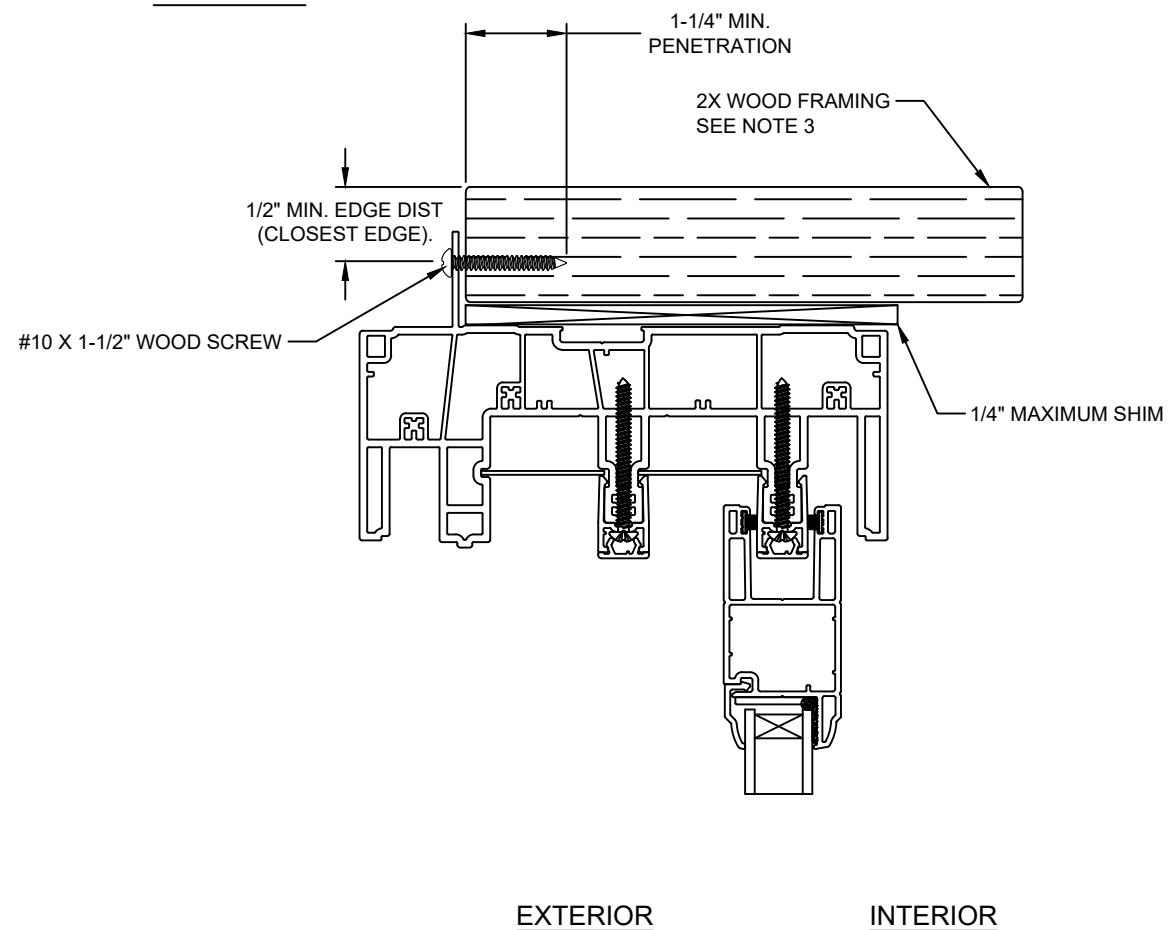


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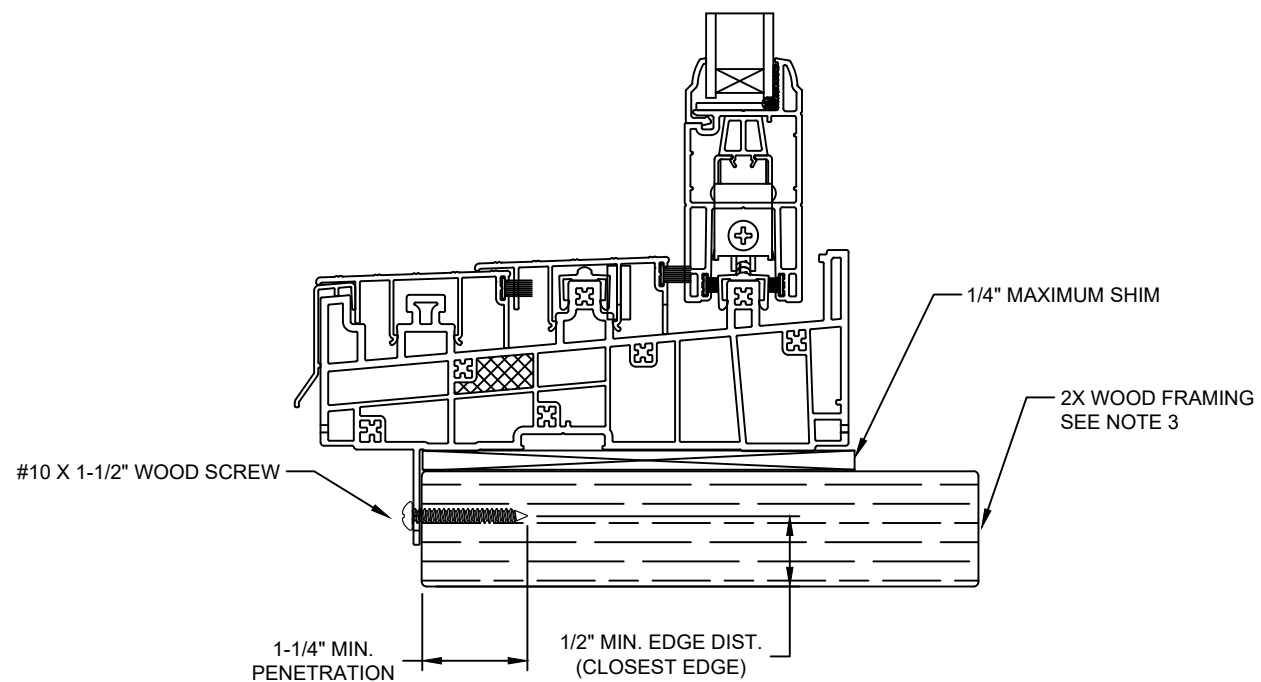
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| 8400 SGD - Non-Impact Elevations and Notes | |
| Wincore Windows & Doors 250 Staunton Turnpike Parkersburg, WV 26104 | |
| Drawing No.: 27675.05-1001 Project No.: 27675.05-107-16 Drawn By: MDS Rev: - Date: 12/13/23 | |
| Scale: NTS | Sheet 2 of 16 |

HEAD



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SILL

NOTE:
 IF SILL INSTALLED FINLESS TO WOOD, SEE SHEETS 5 AND 9
 IF SILL INSTALLED FINLESS TO STEEL STUD, SEE SHEETS 6 AND 10
 IF SILL INSTALLED FINLESS TO CONCRETE, SEE SHEETS 7, 8, 11 AND 12

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

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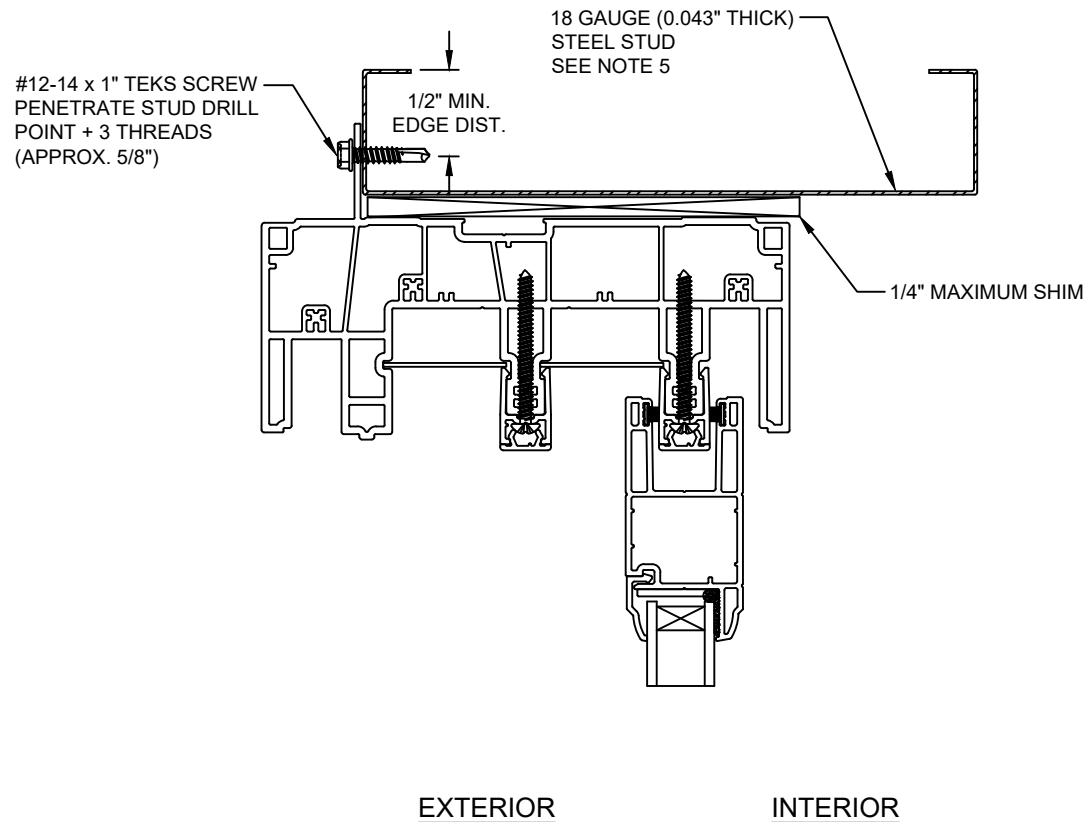


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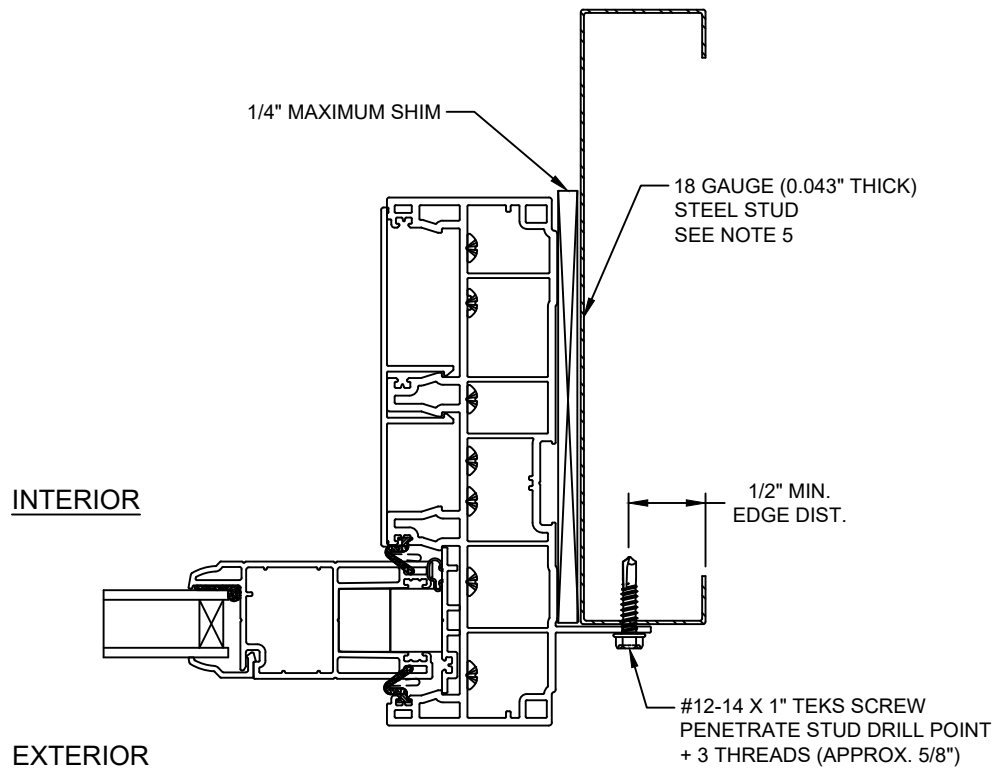
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| Wincore Windows & Doors 250 Staunton Turnpike Parkersburg, WV 26104 | |
| Drawing No.: 27675.05-1001 Project No.: 27675.05-107-16 Drawn By: MDS Rev: - Date: 12/13/23 | |
| Scale: NTS | Sheet 3 of 16 |

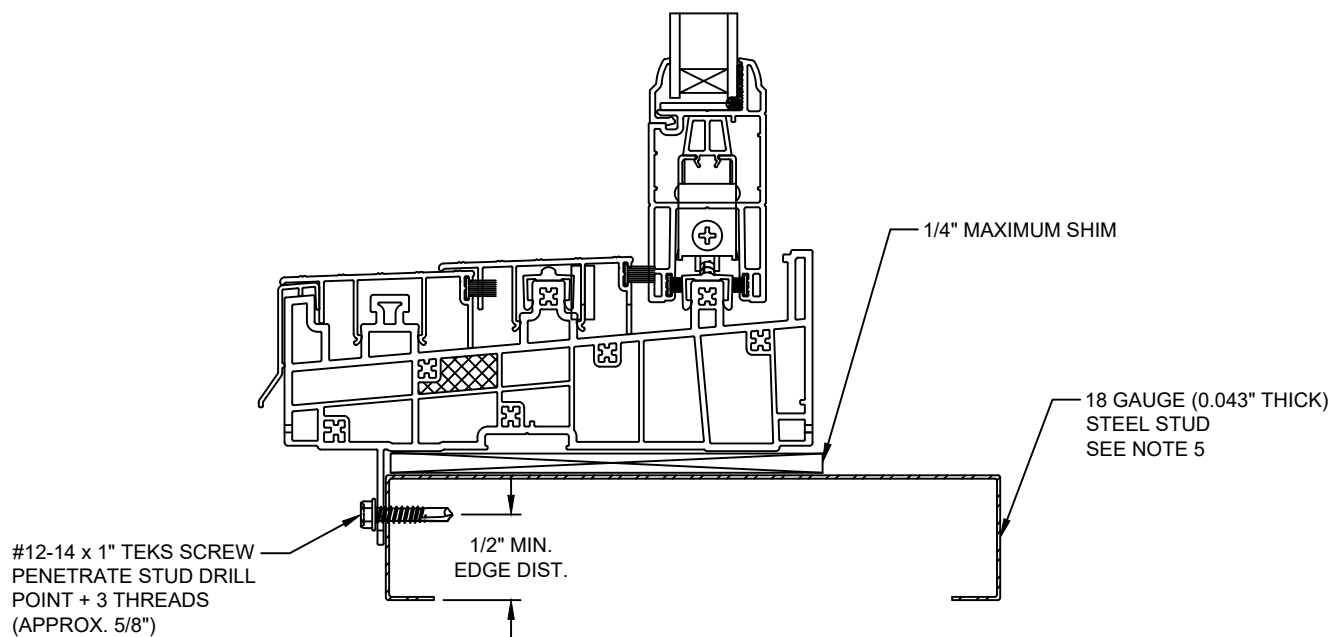
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Note:
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**8400 SGD - Non-Impact
Fin Install to Steel Stud**

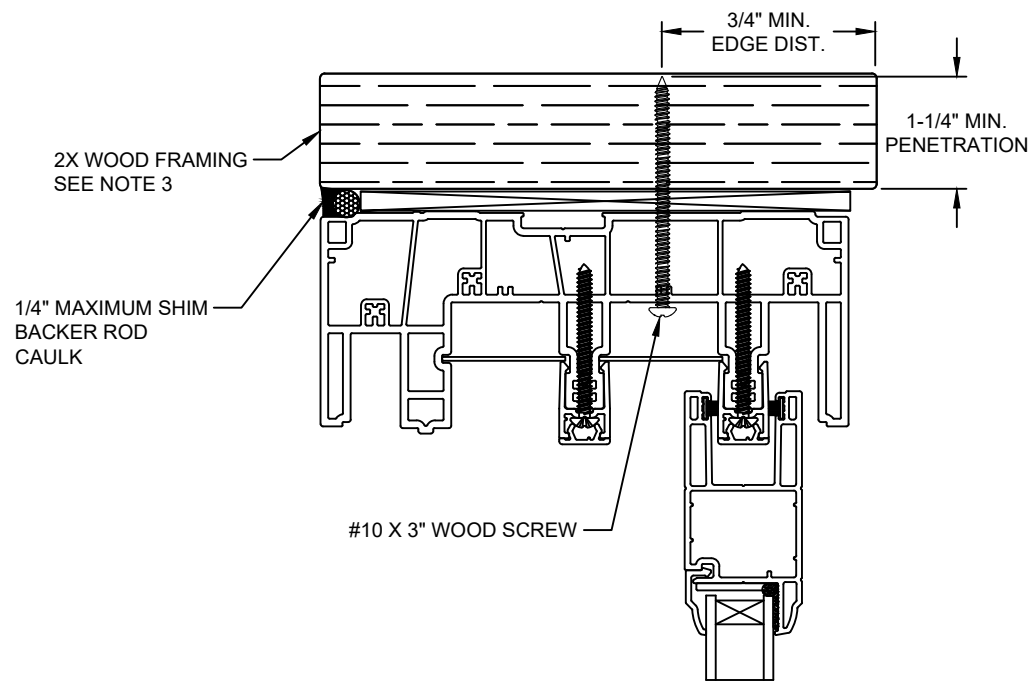
Wincore Windows & Doors
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Parkersburg, WV 26104

Drawing No.: 27675.05-1001
Project No.: 27675.05-107-16
Drawn By: MDS Rev: - Date: 12/13/23

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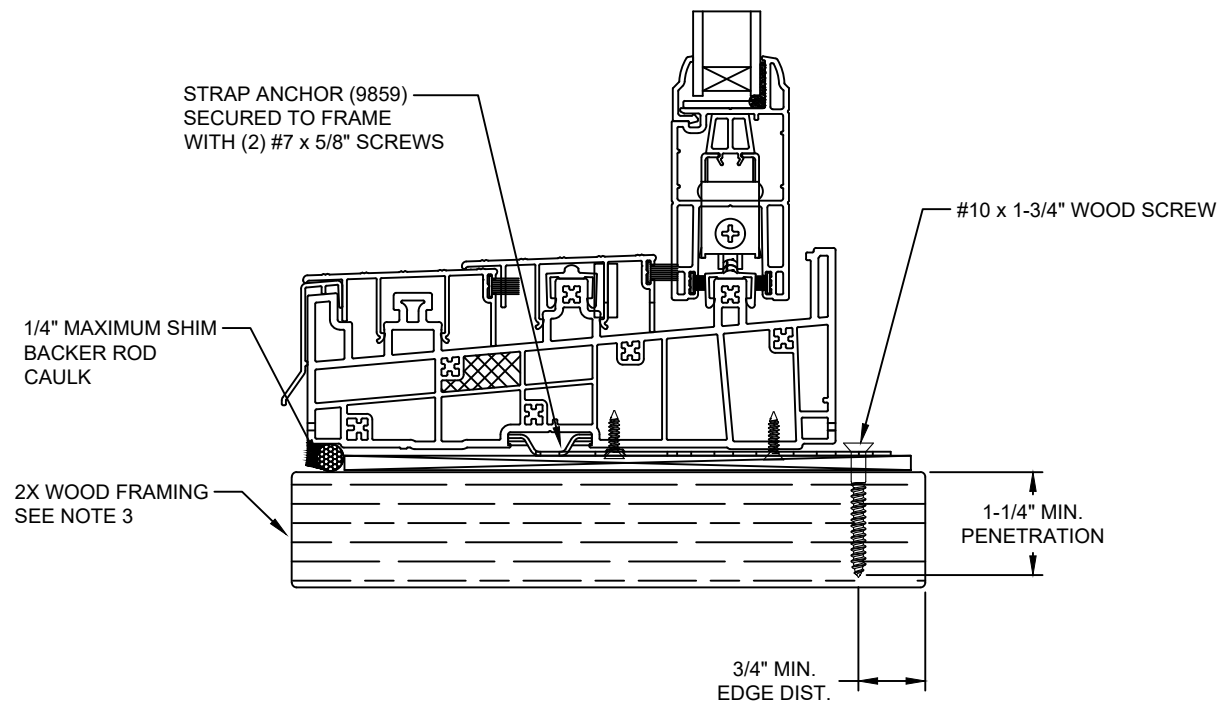
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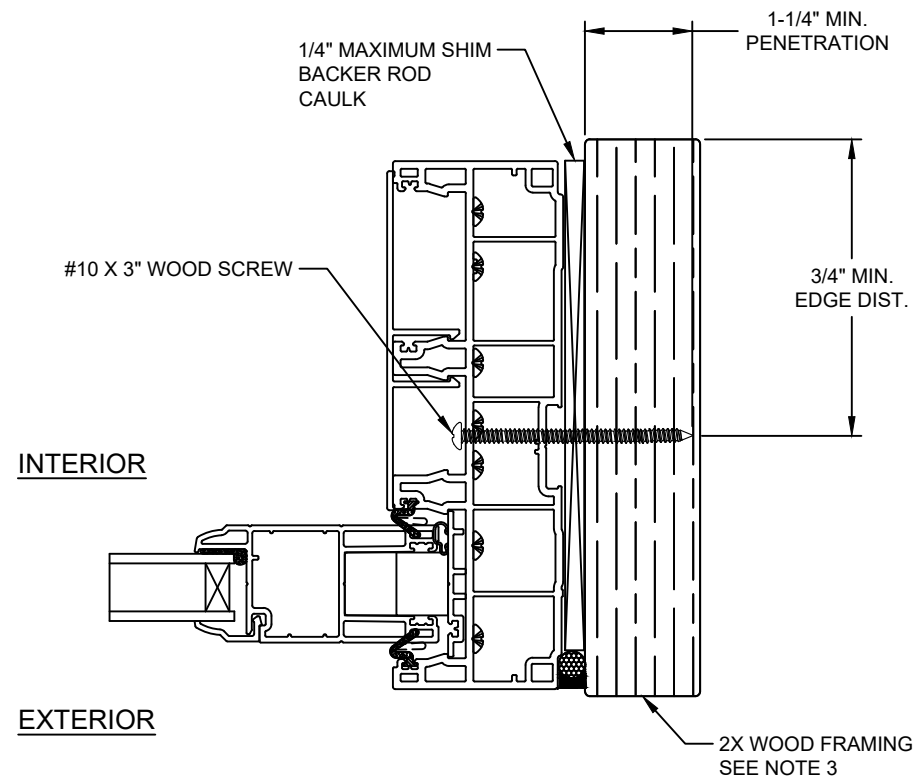
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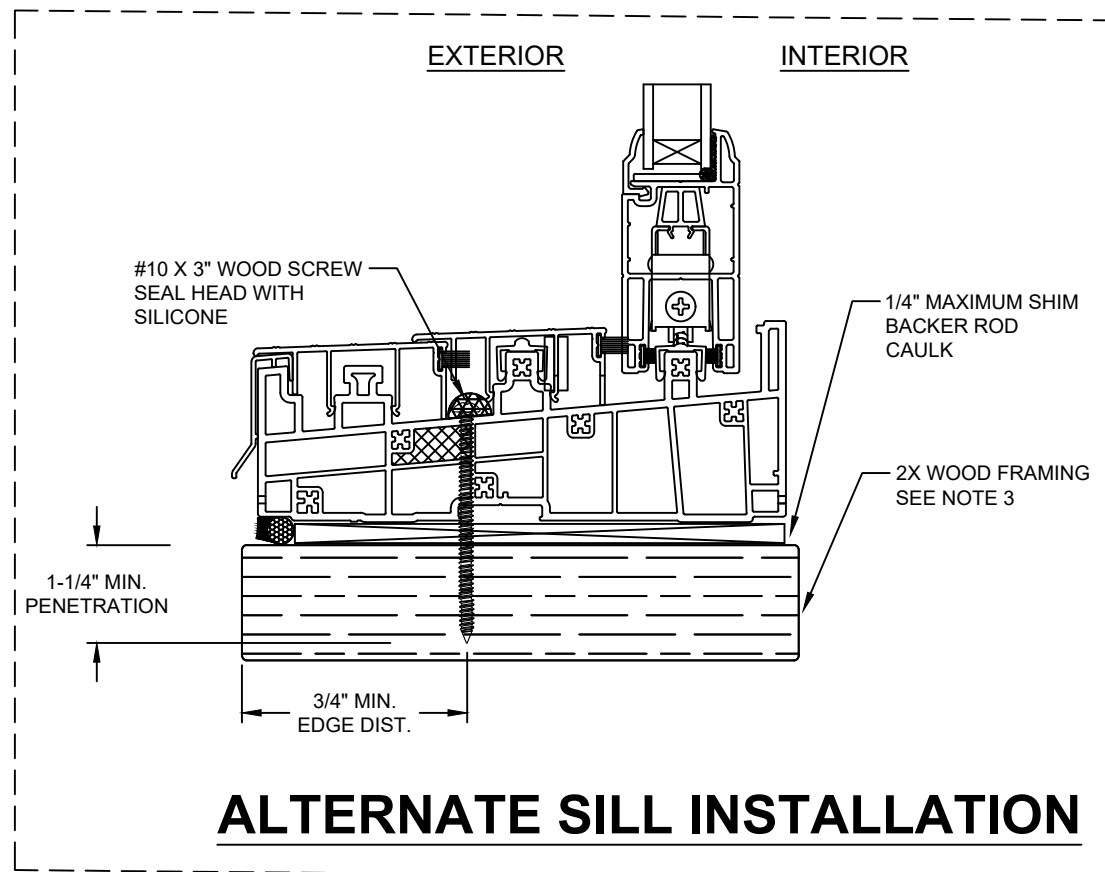


SILL

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**8400 SGD - Non-Impact
Frame Install to Wood**

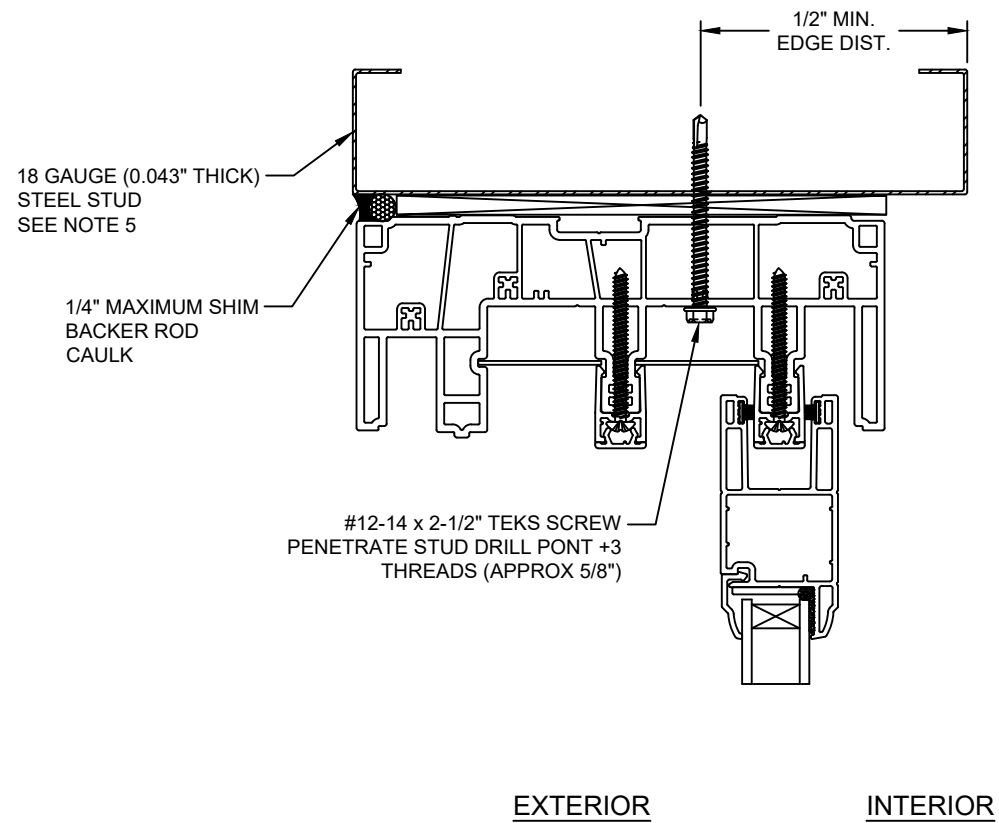
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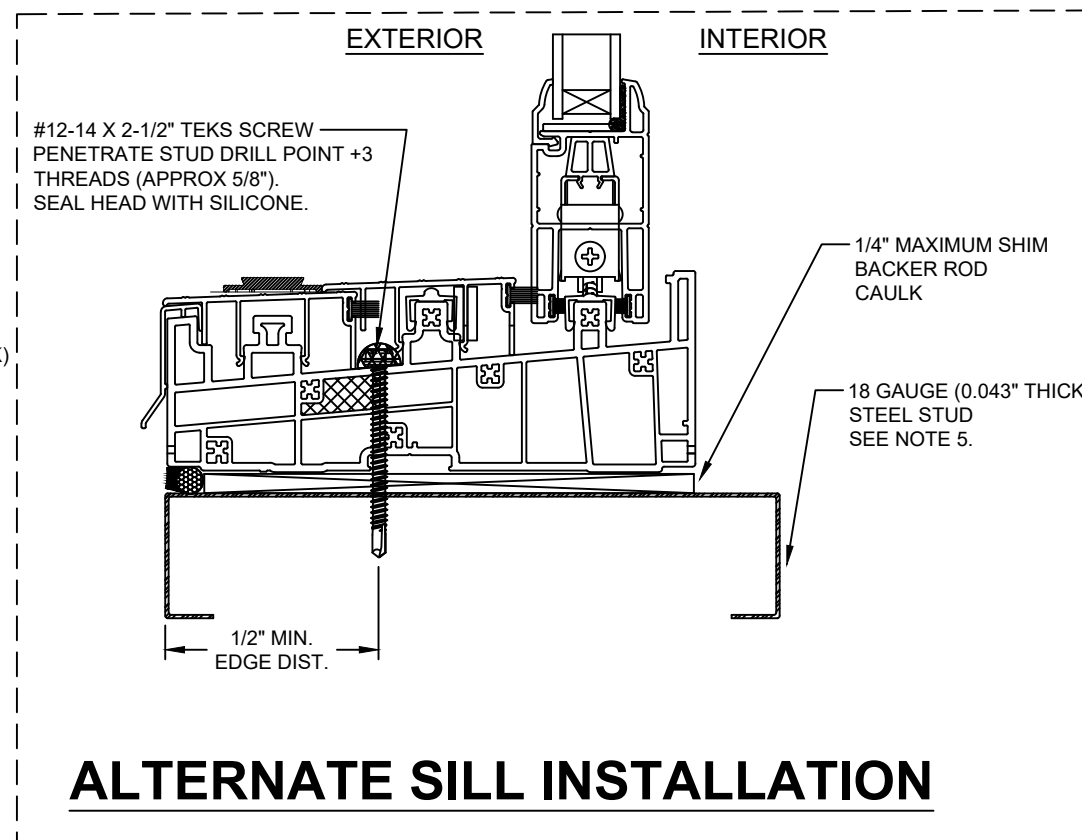
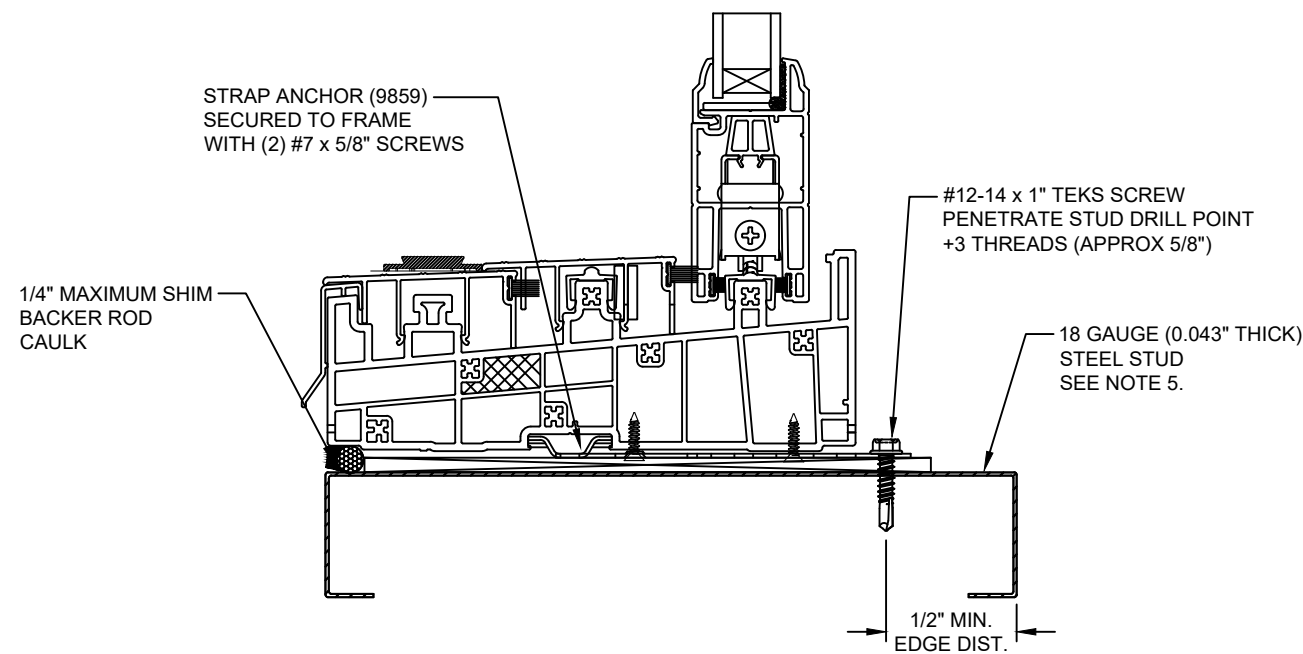
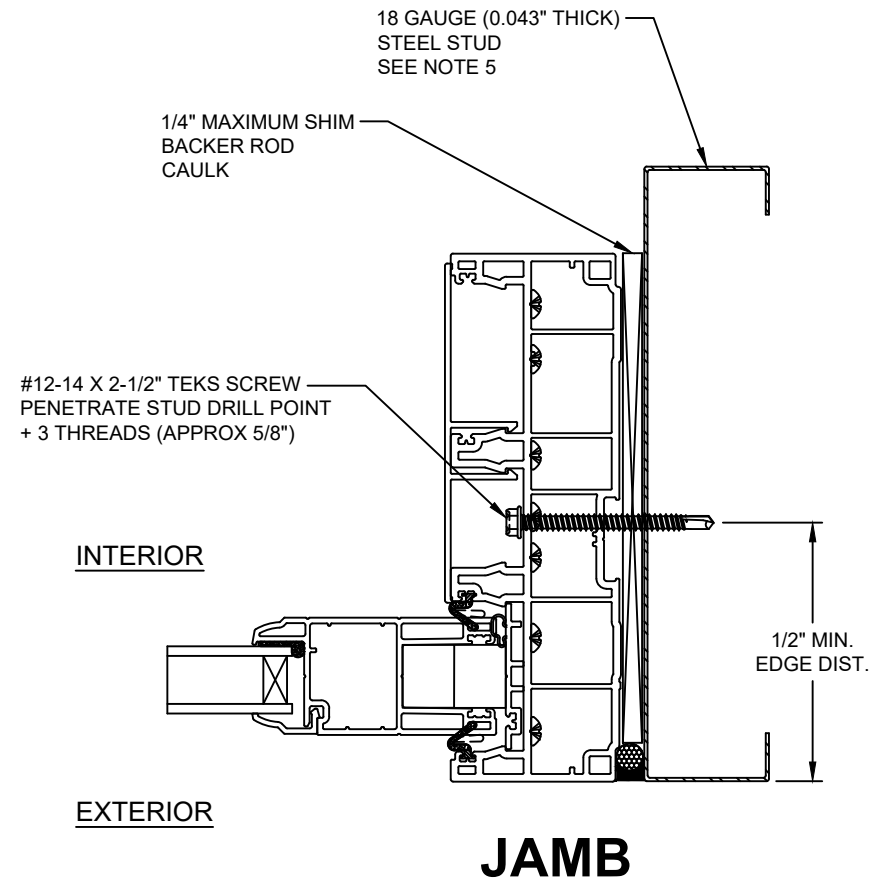
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Sheet 5 of 16

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**8400 SGD - Non-Impact
Frame Install to Steel Stud**

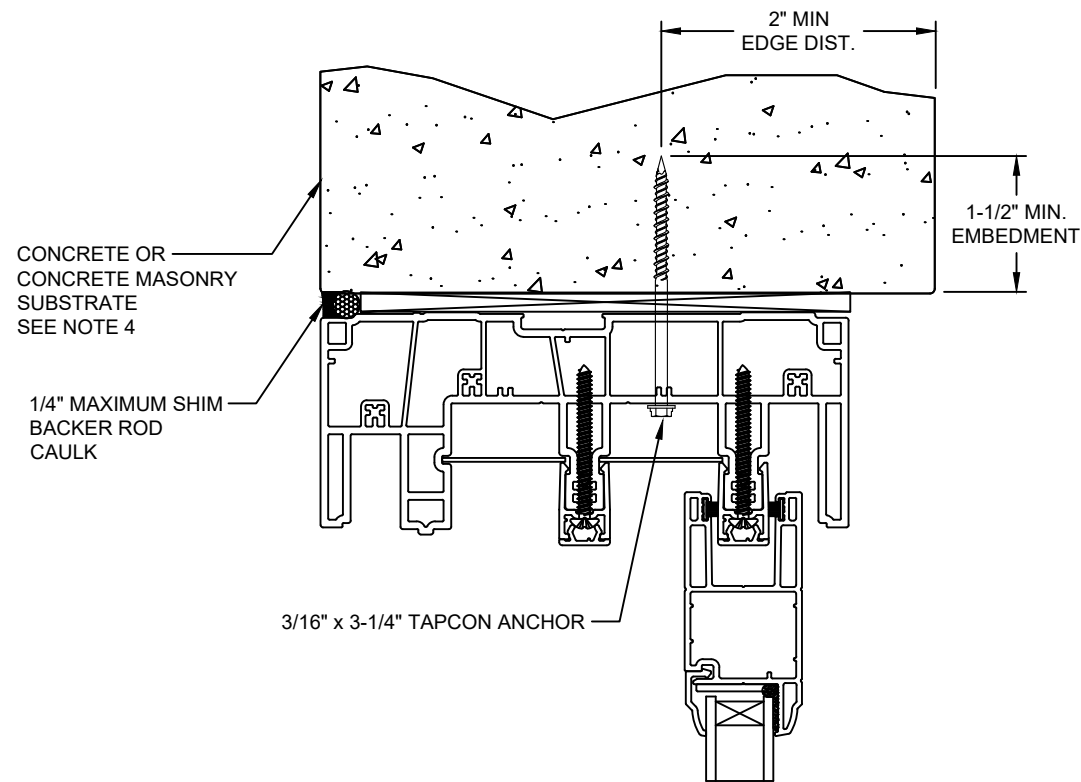
Wincore Windows & Doors
250 Staunton Turnpike
Parkersburg, WV 26104

Drawing No.: 27675.05-1001
Project No.: 27675.05-107-16
Drawn By: MDS Rev: - Date: 12/13/23

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Sheet 6 of 16

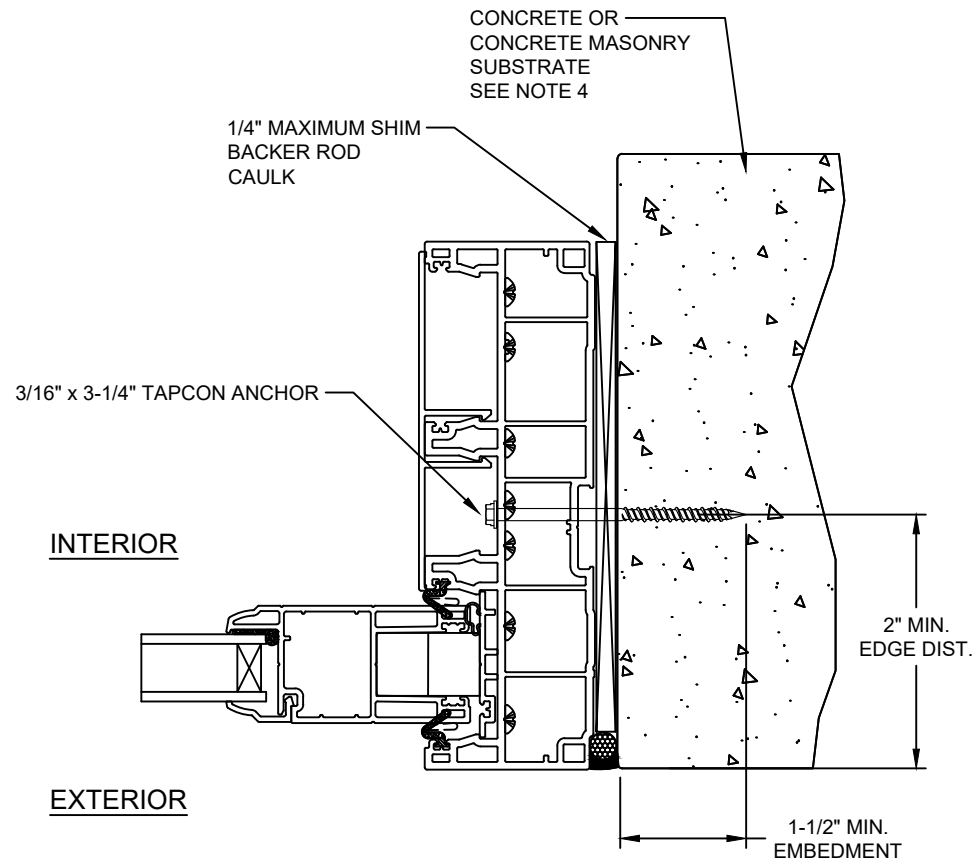
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EXTERIOR

INTERIOR

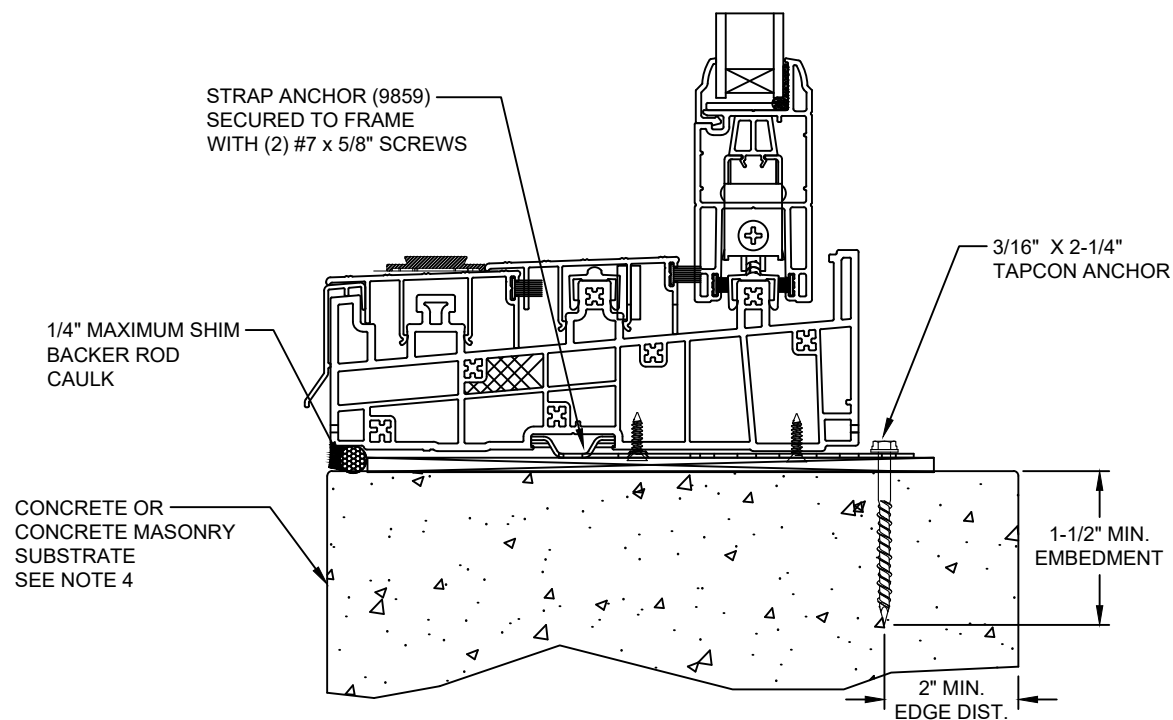
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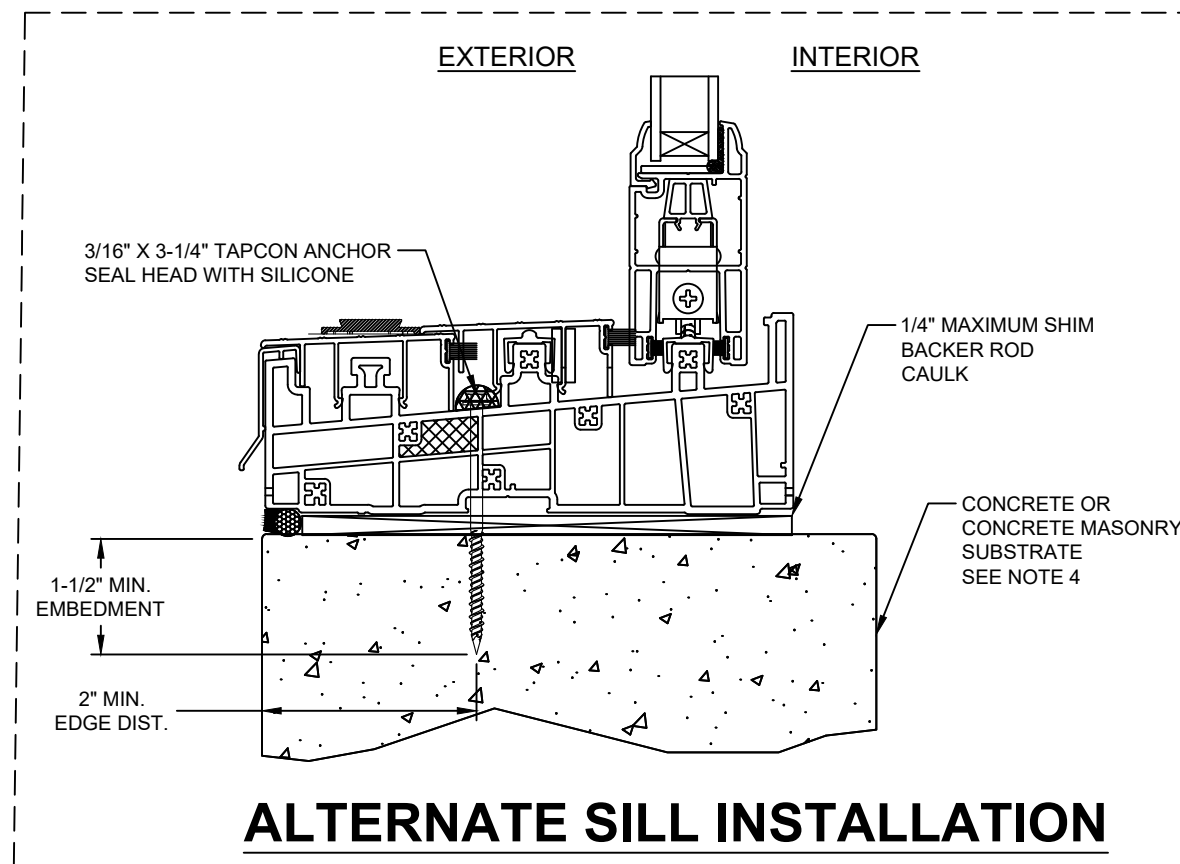
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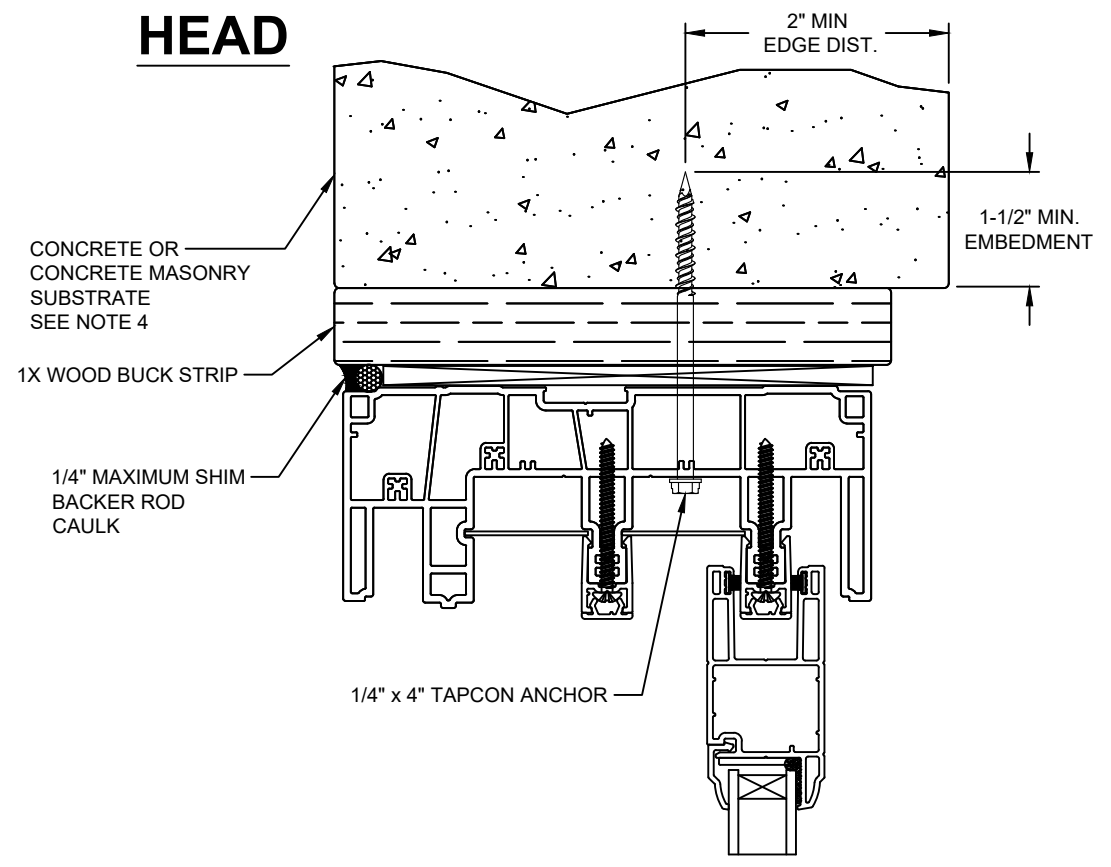


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| | |
|---------------------------------------------------------------------------------------------------------|---------------|
| 8400 SGD - Non-Impact Frame Install to Concrete or CMU | |
| Wincore Windows & Doors 250 Staunton Turnpike Parkersburg, WV 26104 | |
| Drawing No.: 27675.05-1001 Project No.: 27675.05-107-16 Drawn By: MDS Rev: - Date: 12/13/23 | |
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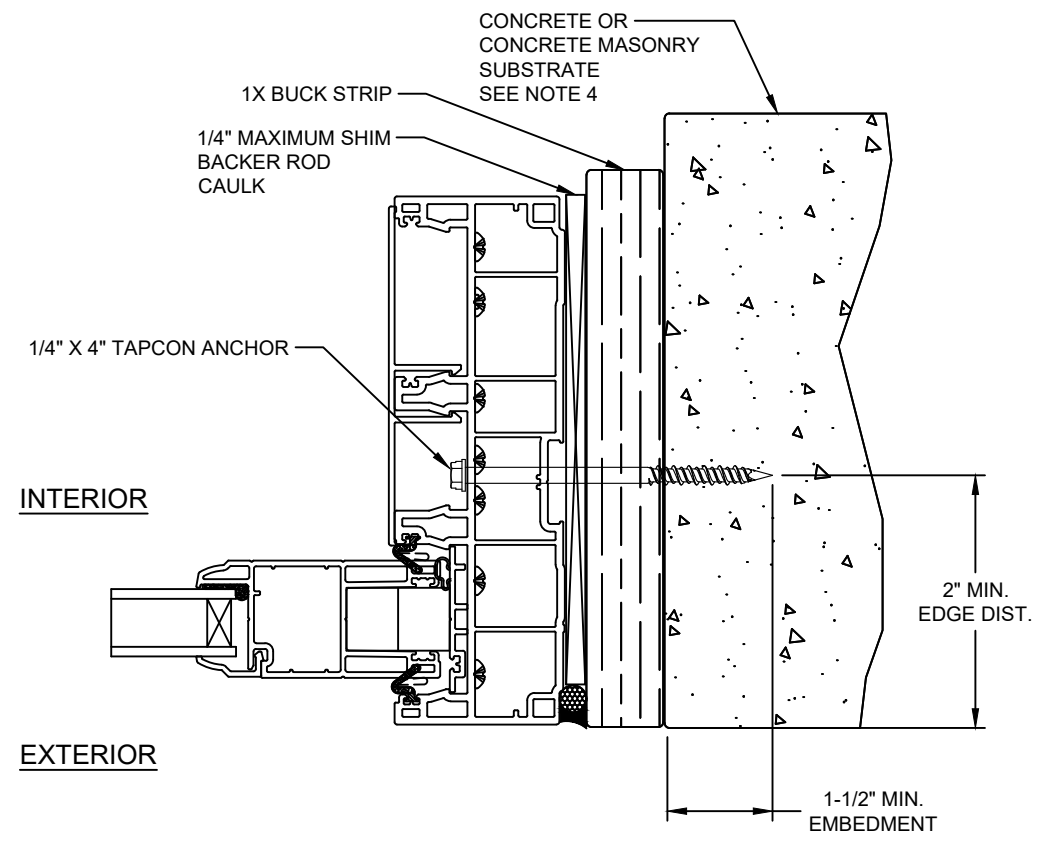
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EXTERIOR

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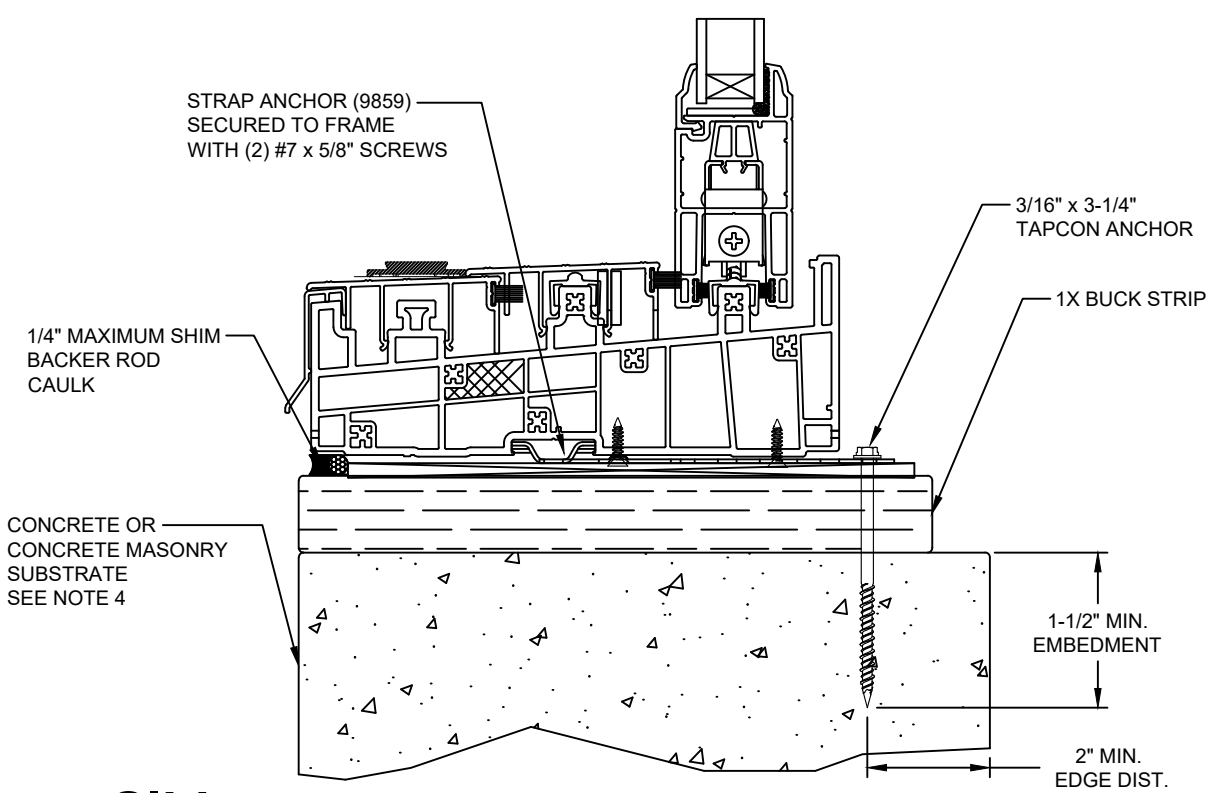
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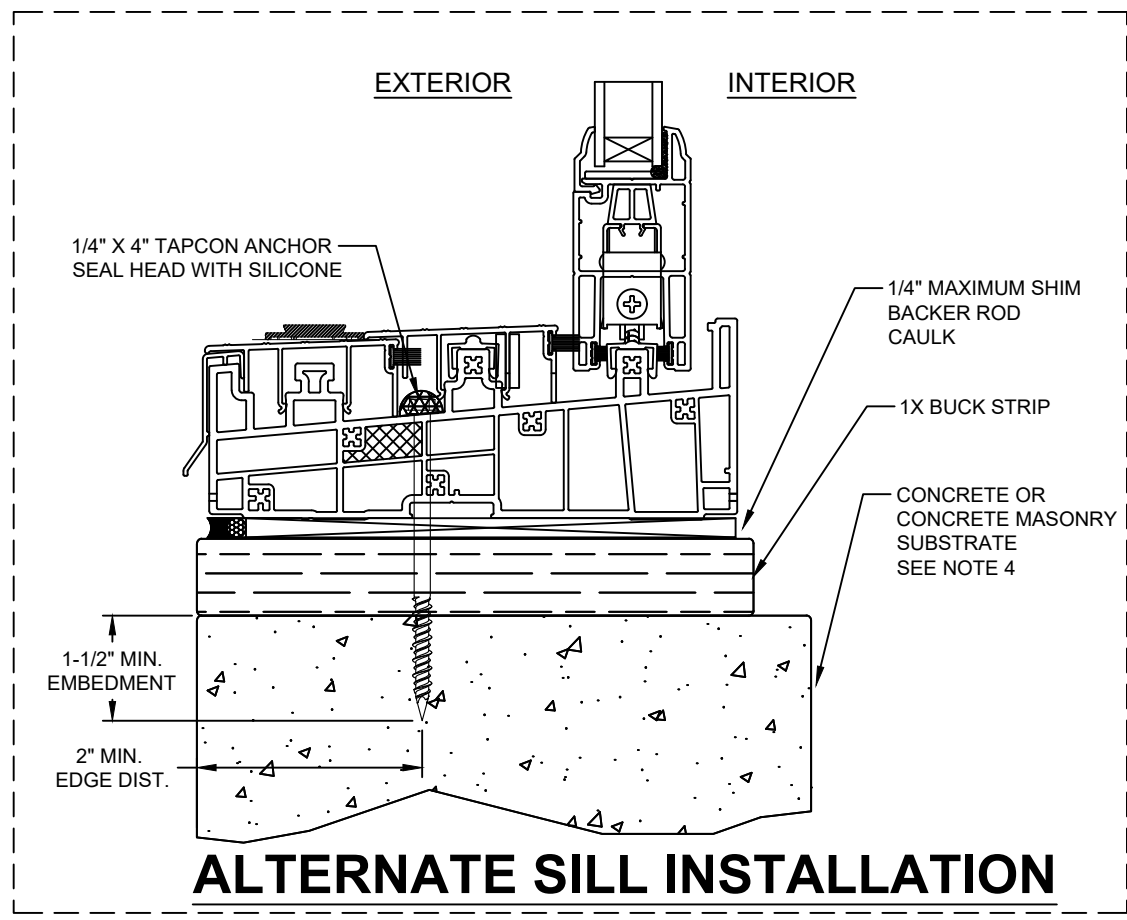
INTERIOR

EXTERIOR

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SILL



ALTERNATE SILL INSTALLATION

NOTE:
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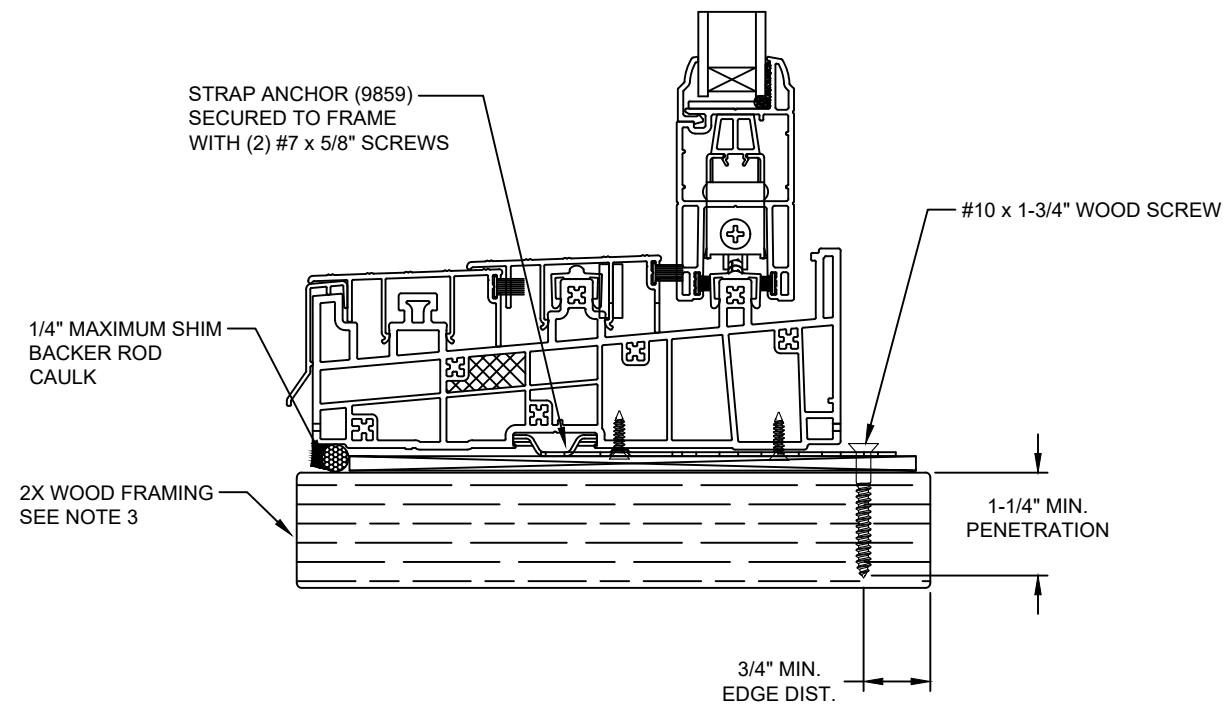
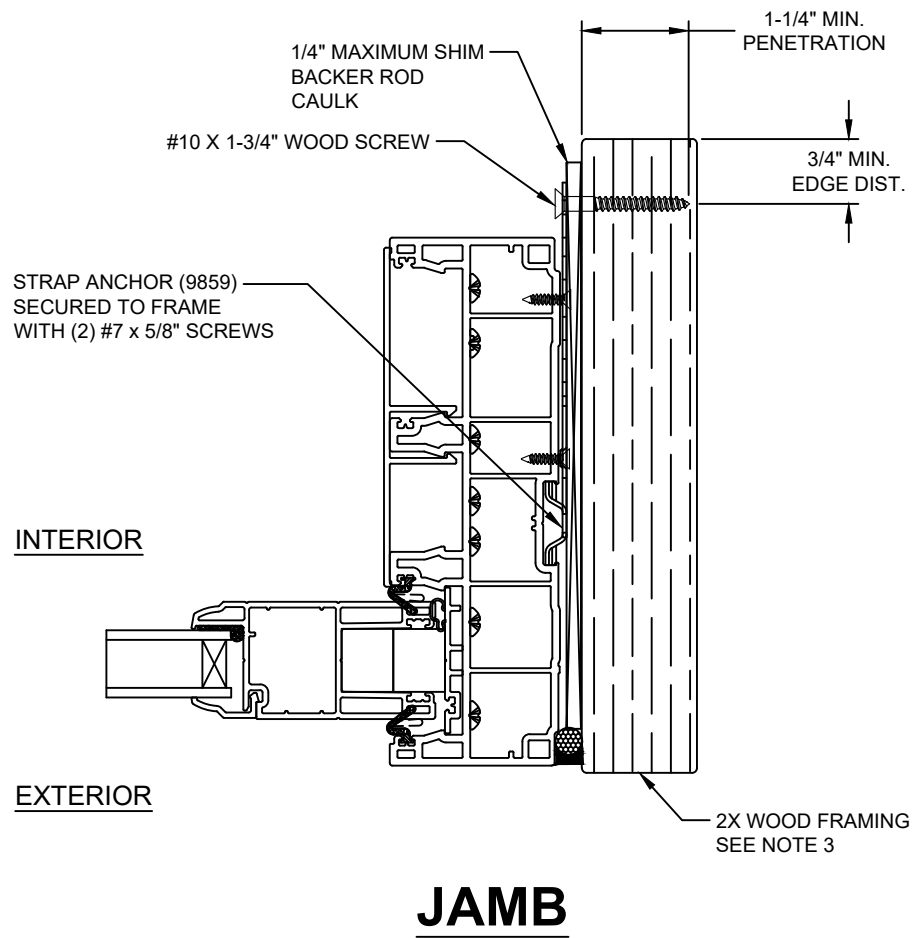
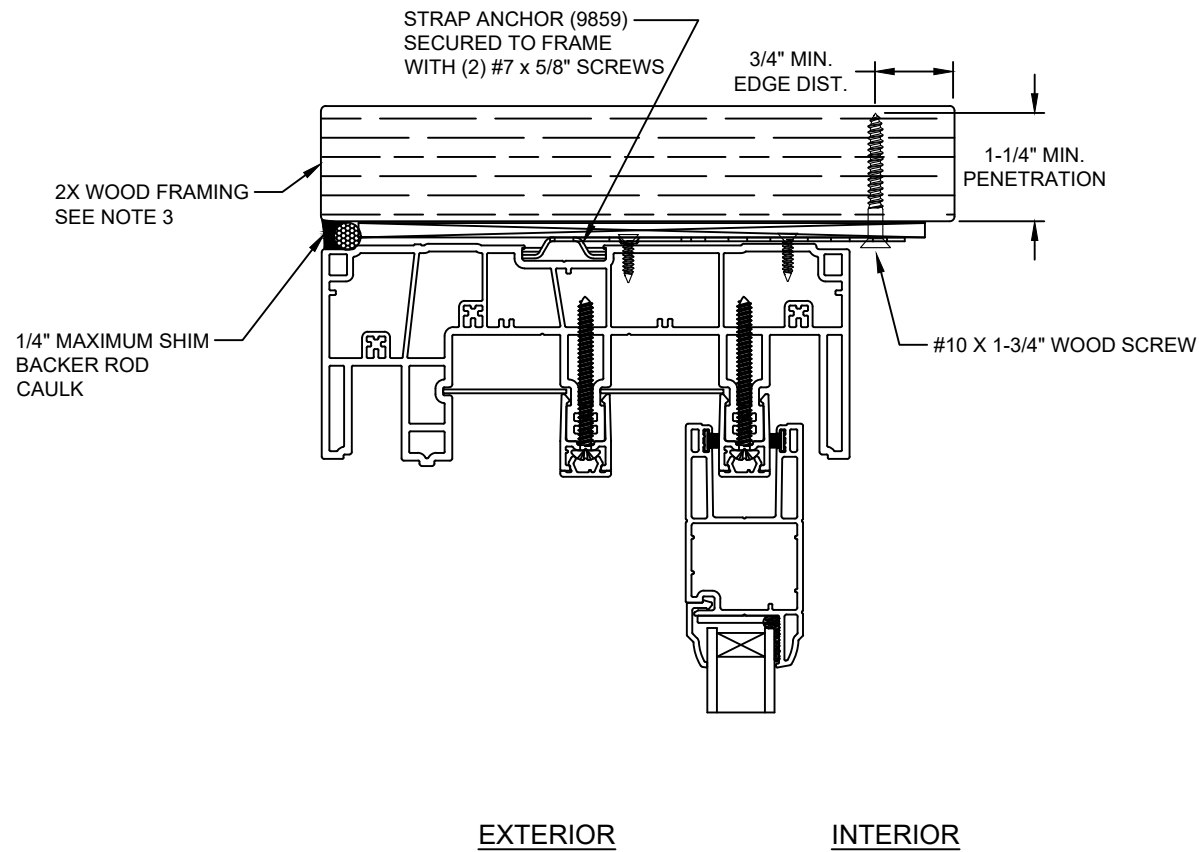
8400 SGD - Non-Impact
Frame Install to Concrete or CMU

Wincore Windows & Doors
250 Staunton Turnpike
Parkersburg, WV 26104

Drawing No.: 27675.05-1001
Project No.: 27675.05-107-16
Drawn By: MDS Rev: - Date: 12/13/23

Scale: NTS Sheet 8 of 16

HEAD



SILL

NOTE:
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**8400 SGD - Non-Impact
 Strap Install to Wood**

Wincore Windows & Doors
 250 Staunton Turnpike
 Parkersburg, WV 26104

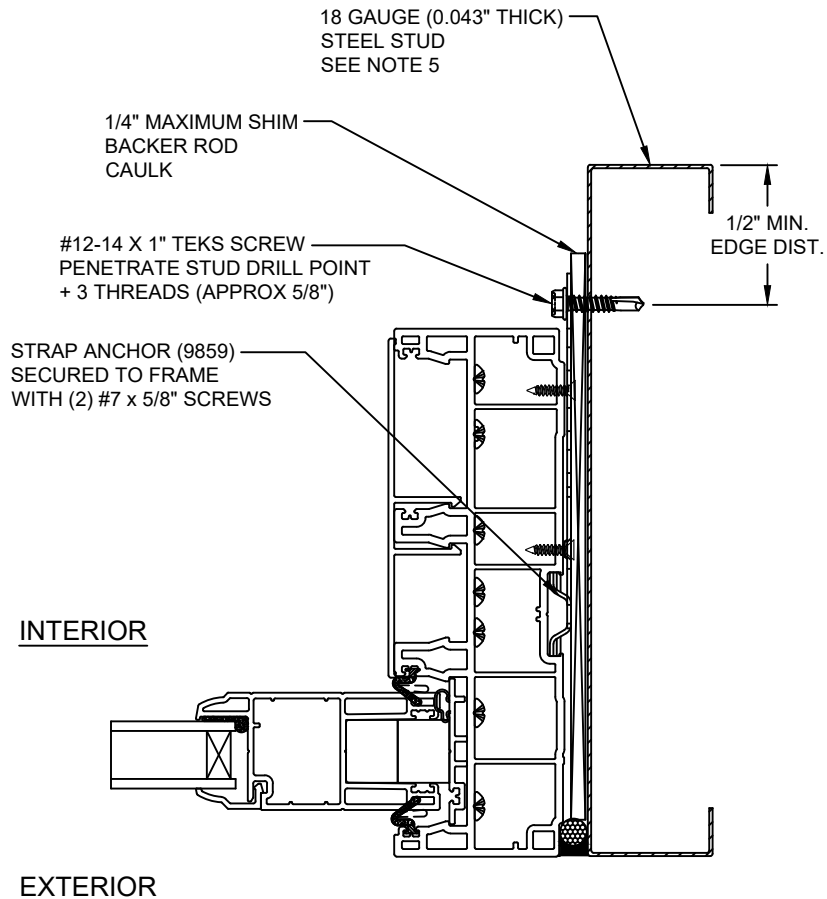
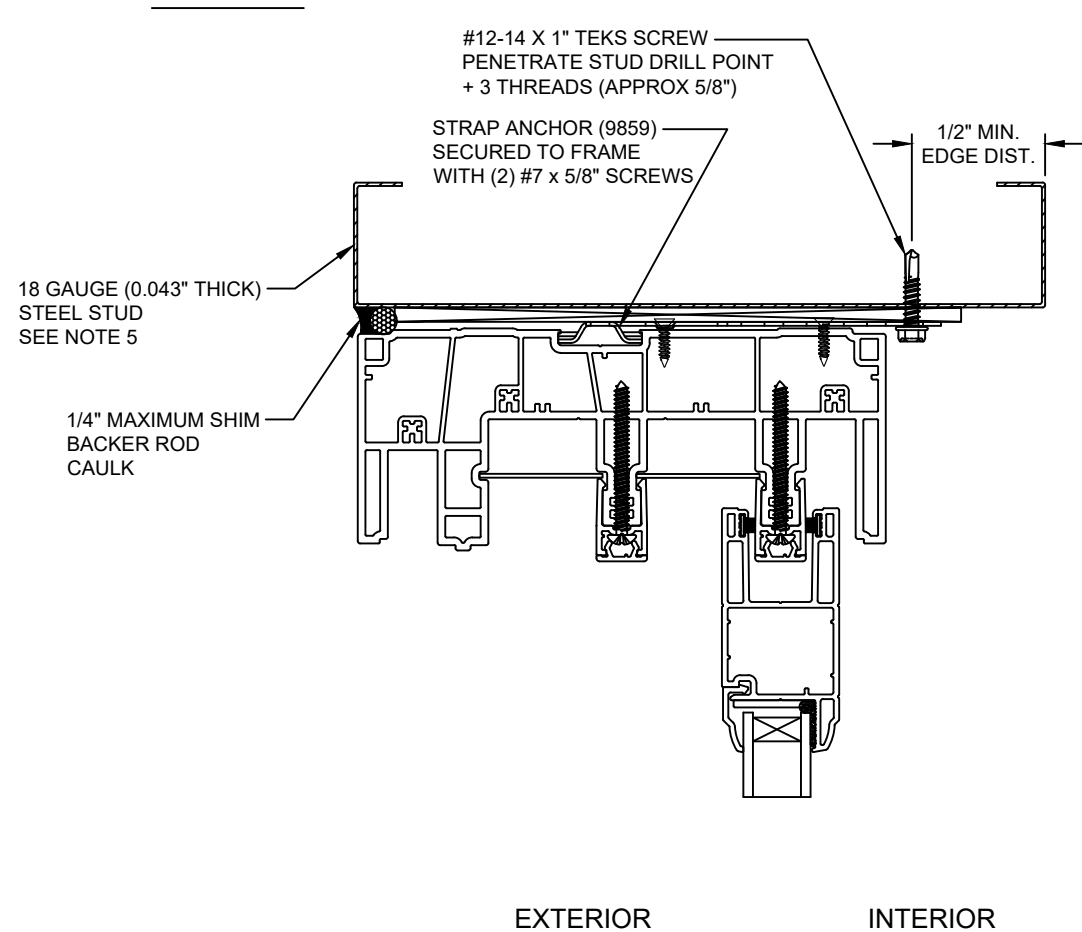
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 Project No.: 27675.05-107-16
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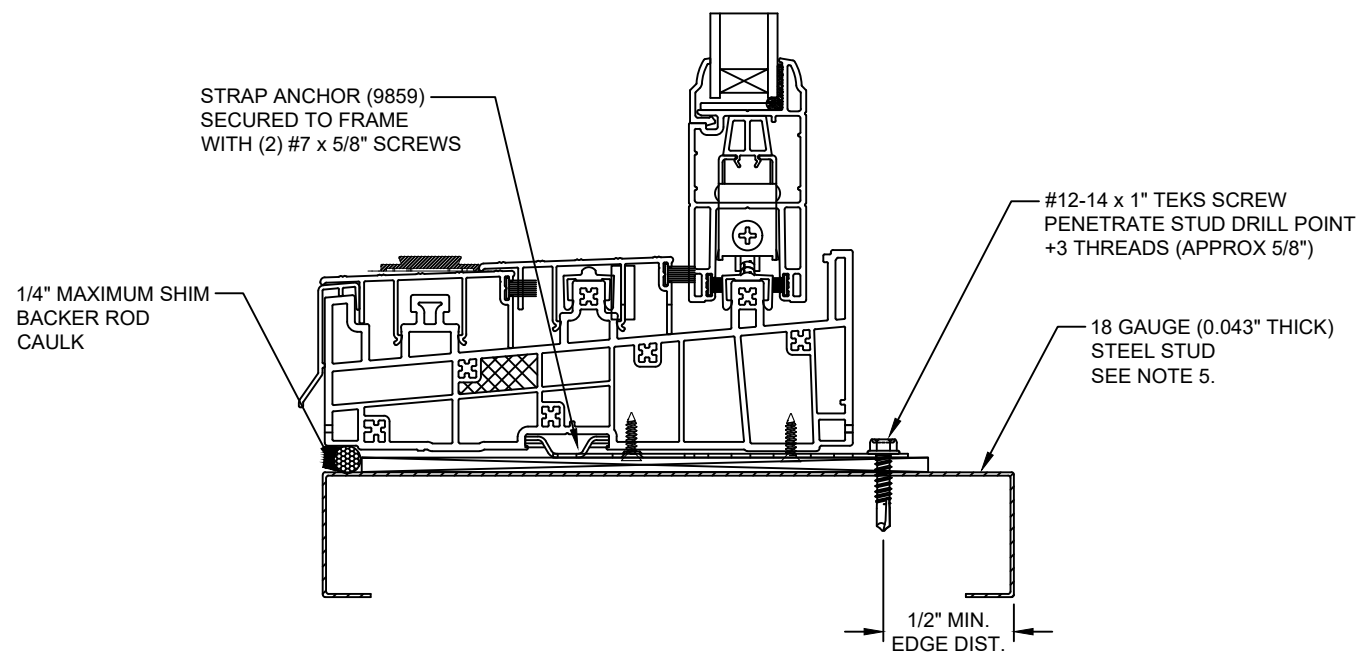
Sheet 9 of 16

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

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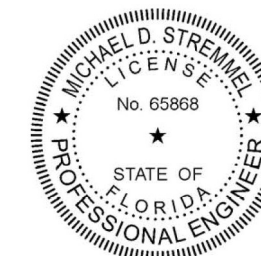
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SILL

NOTE:
IF SILL INSTALLED TO WOOD, SEE SHEET 9
IF SILL INSTALLED TO CONCRETE, SEE SHEETS 11 AND 12

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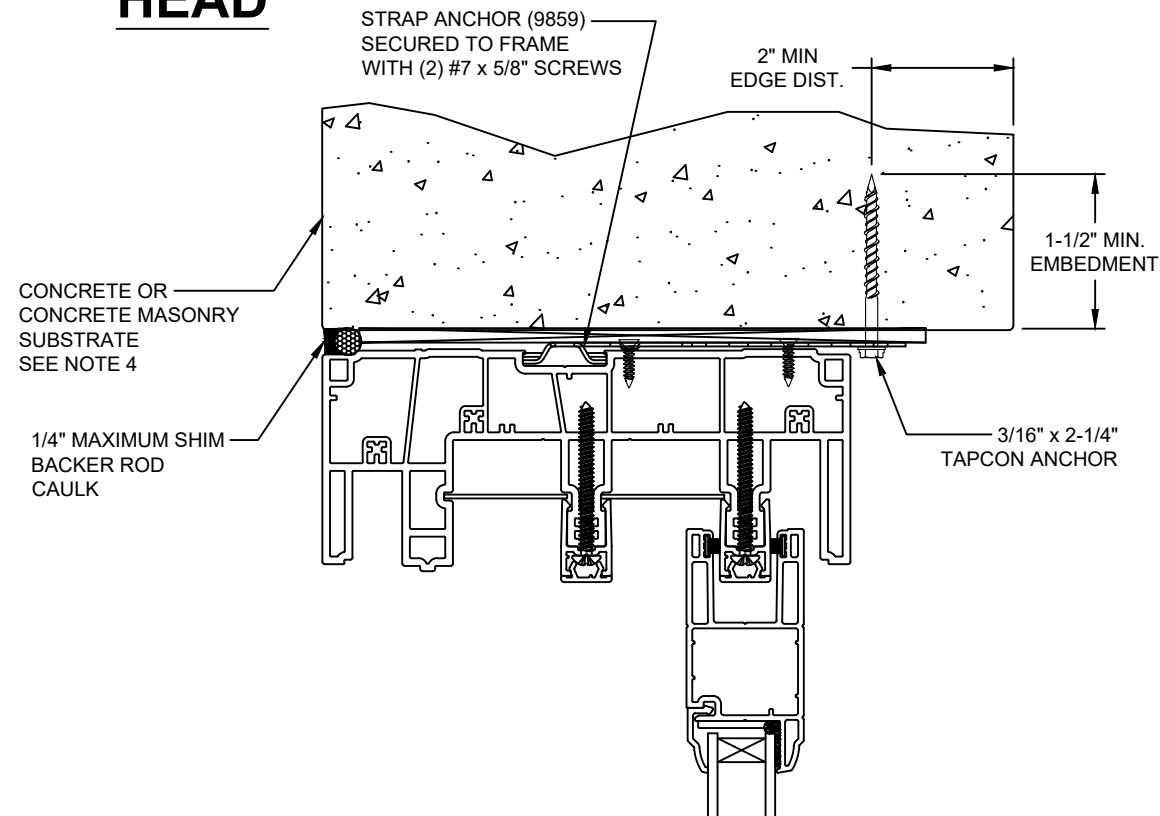


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| | |
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| 8400 SGD - Non-Impact Strap Install to Steel Stud | |
| Wincore Windows & Doors 250 Staunton Turnpike Parkersburg, WV 26104 | |
| Drawing No.: 27675.05-1001 Project No.: 27675.05-107-16 Drawn By: MDS Rev: - Date: 12/13/23 | |
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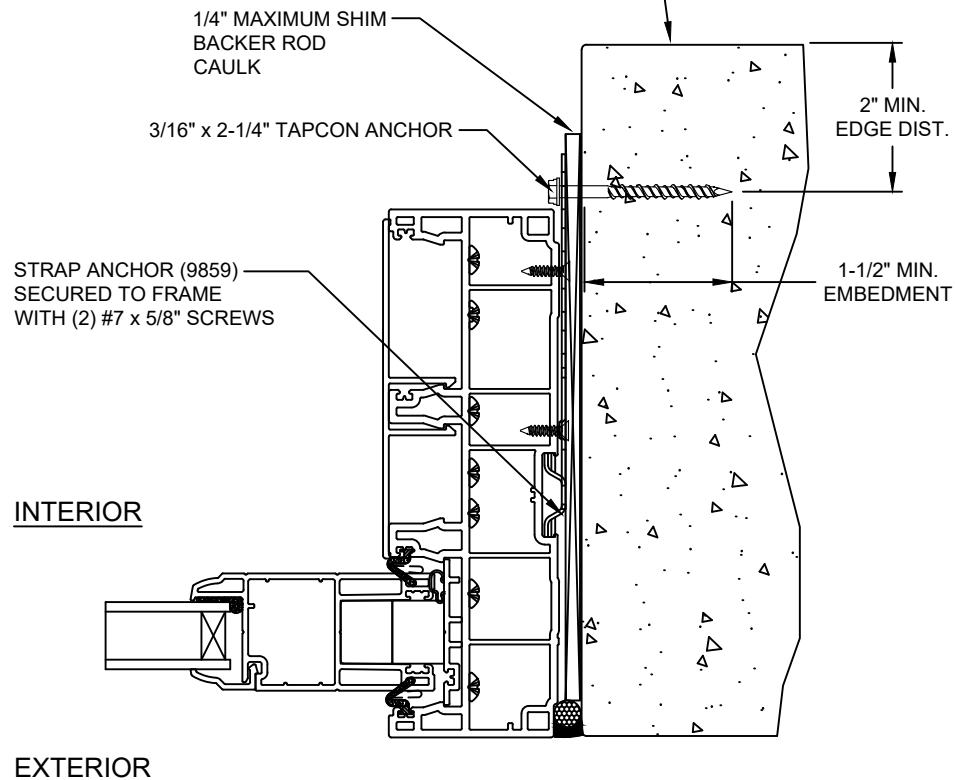
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EXTERIOR

INTERIOR

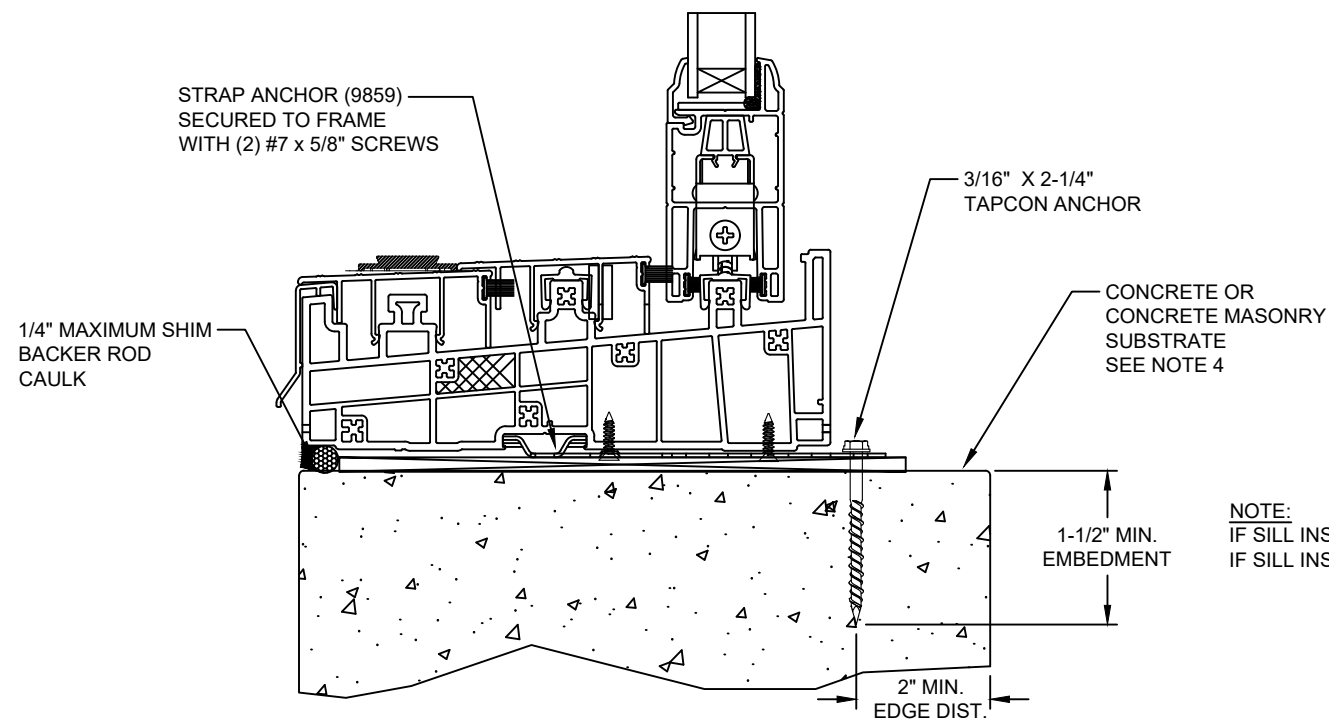
CONCRETE OR CONCRETE MASONRY SUBSTRATE SEE NOTE 4



INTERIOR

EXTERIOR

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SILL

NOTE:
IF SILL INSTALLED TO WOOD, SEE SHEET 9
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8400 SGD - Non-Impact
Strap Install to Concrete or CMU

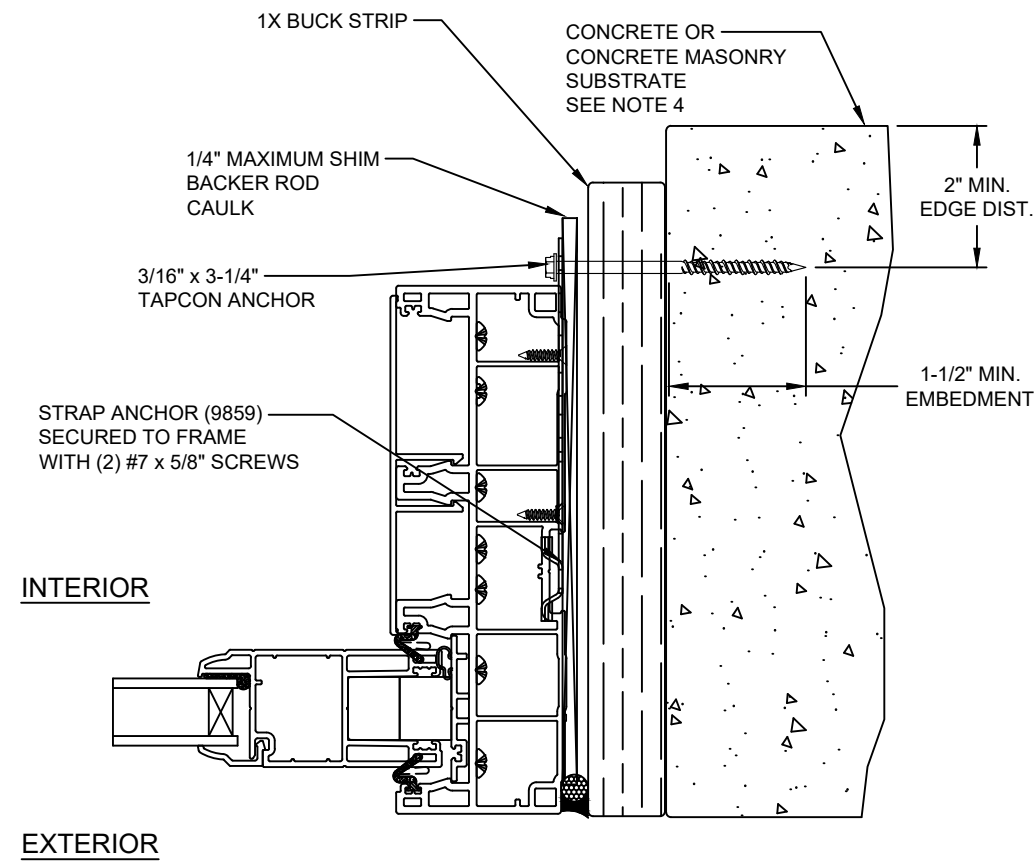
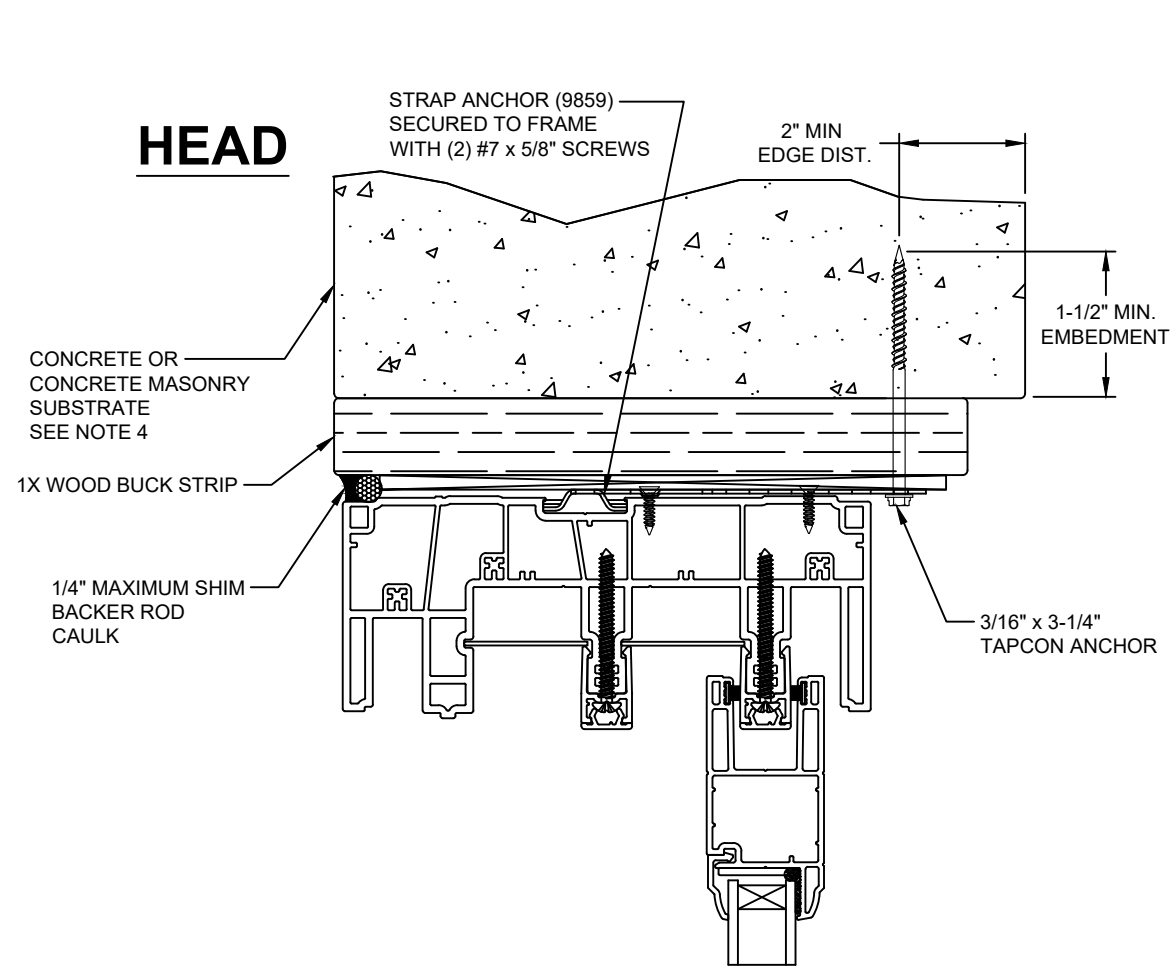
Wincore Windows & Doors
250 Staunton Turnpike
Parkersburg, WV 26104

Drawing No.: 27675.05-1001
Project No.: 27675.05-107-16
Drawn By: MDS Rev: - Date: 12/13/23

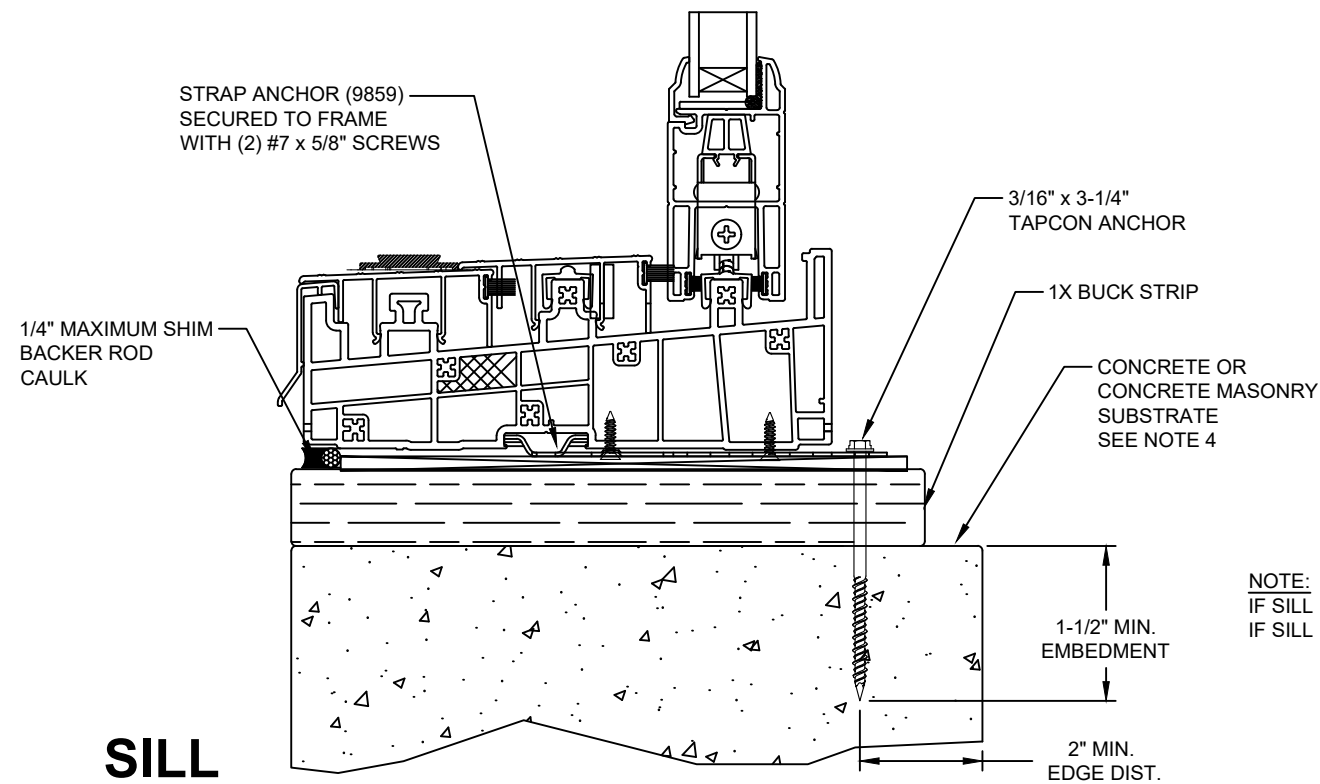
Scale: NTS

Sheet 11 of 16

Note:
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EXTERIOR INTERIOR



NOTE:
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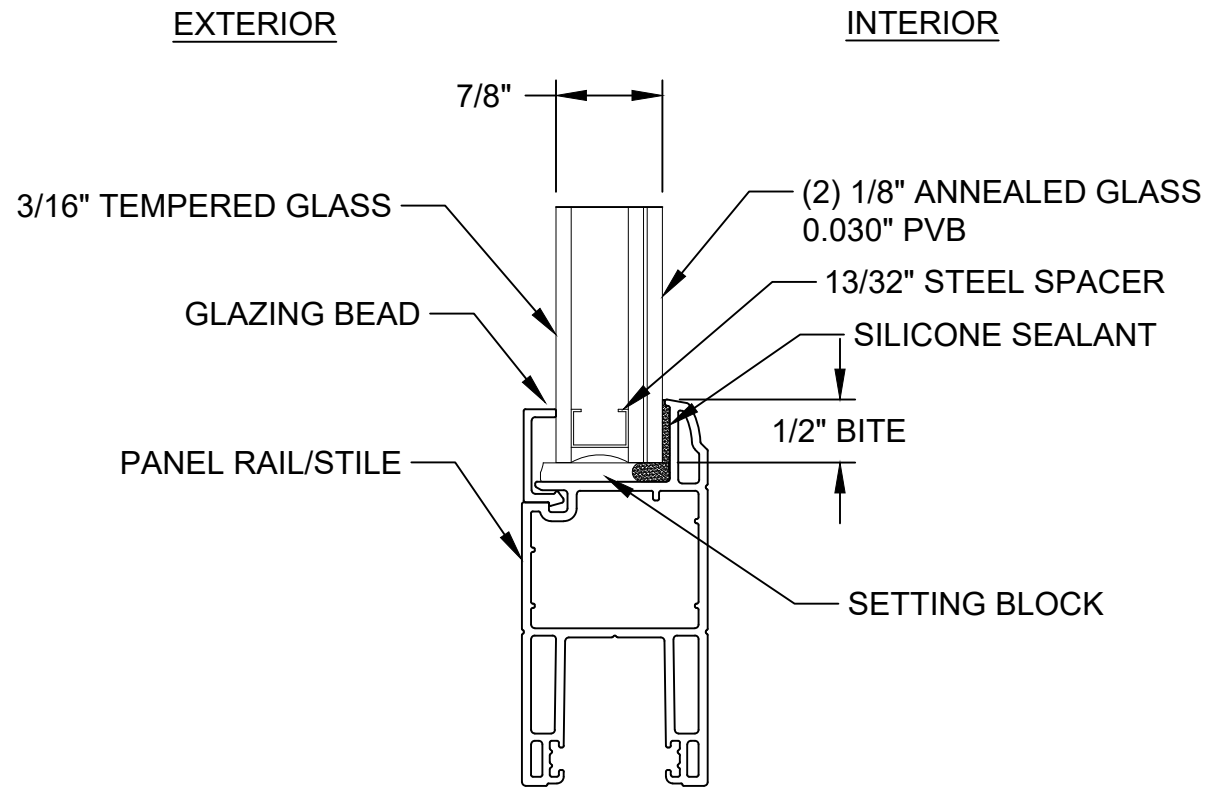
8400 SGD - Non-Impact
Strap Install to Concrete or CMU

Wincore Windows & Doors
250 Staunton Turnpike
Parkersburg, WV 26104

Drawing No.: 27675.05-1001
Project No.: 27675.05-107-16
Drawn By: MDS Rev: - Date: 12/13/23

Scale: NTS

Sheet 12 of 16



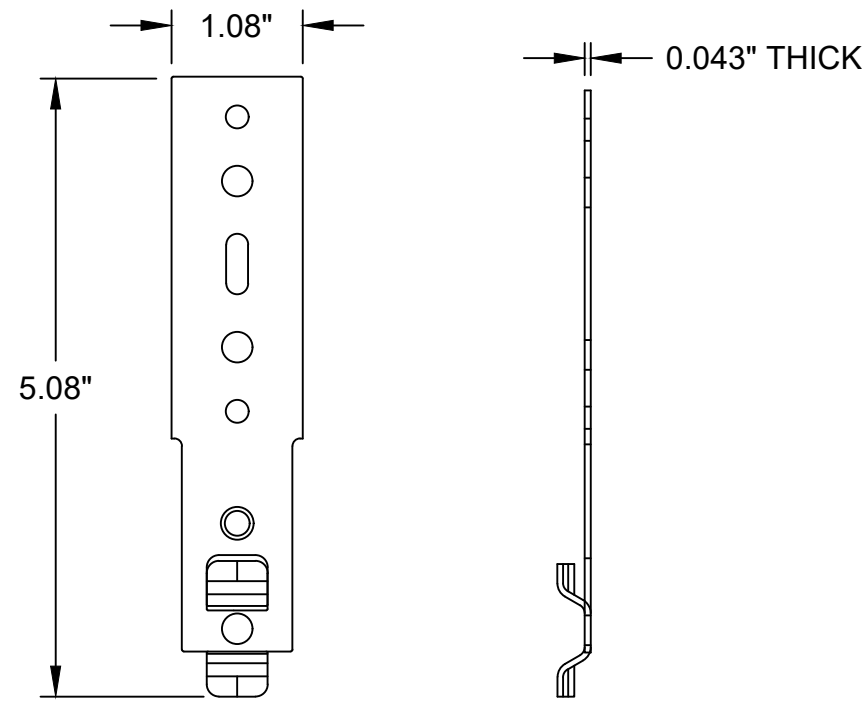
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| | |
|---------------------------------------------------------------------------------------------------------|----------------|
| 8400 SGD - Non-Impact Glazing Detail | |
| Wincore Windows & Doors 250 Staunton Turnpike Parkersburg, WV 26104 | |
| Drawing No.: 27675.05-1001 Project No.: 27675.05-107-16 Drawn By: MDS Rev: - Date: 12/13/23 | |
| Scale: NTS | Sheet 13 of 16 |



STRAP ANCHOR
PART NO. 9859
18 GAUGE STEEL

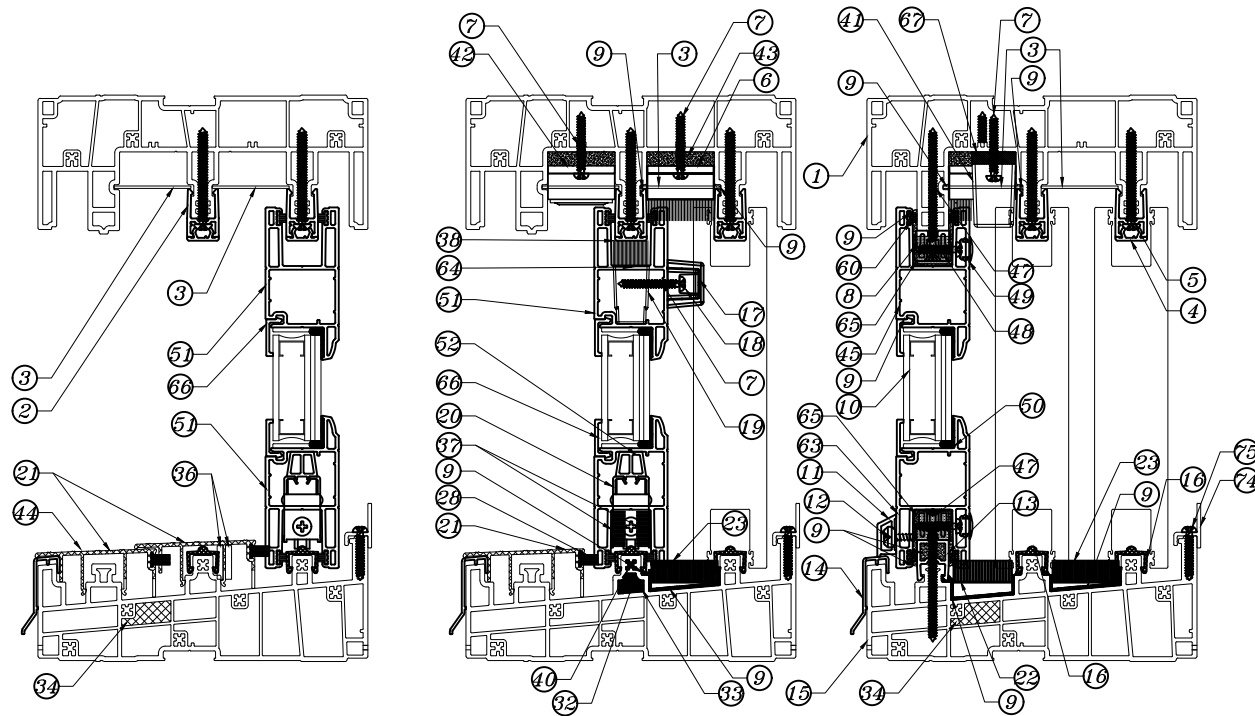
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Michael D. Stremmel, PE
FL PE 65868
FL REG 37122
1410 Eden Road
York, PA 17402
717-916-6300

2023.12.13 07:00:08 -05'00'

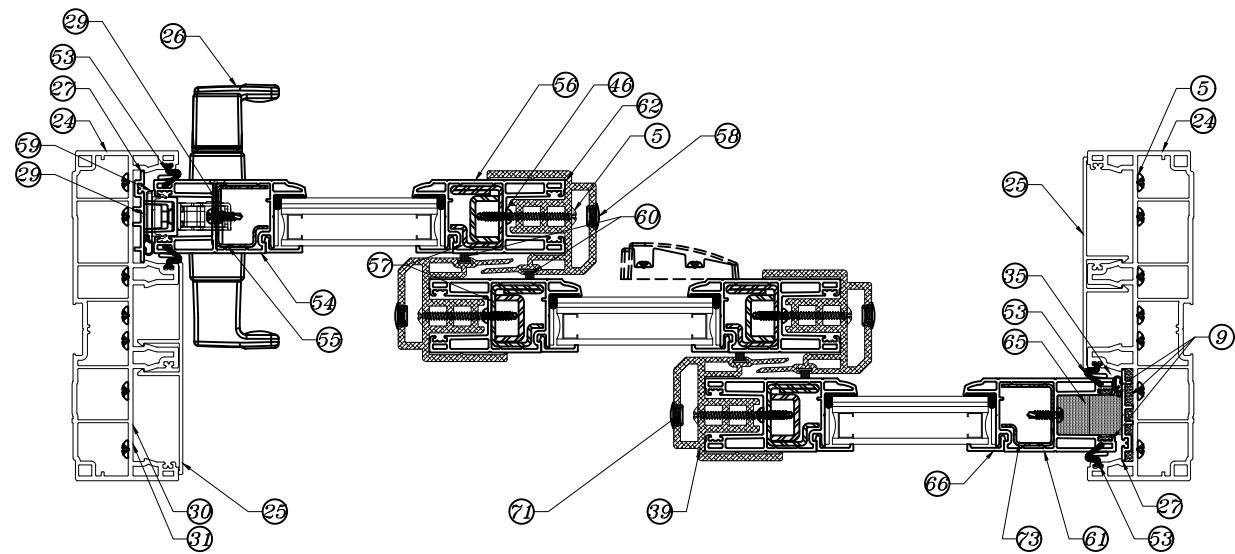
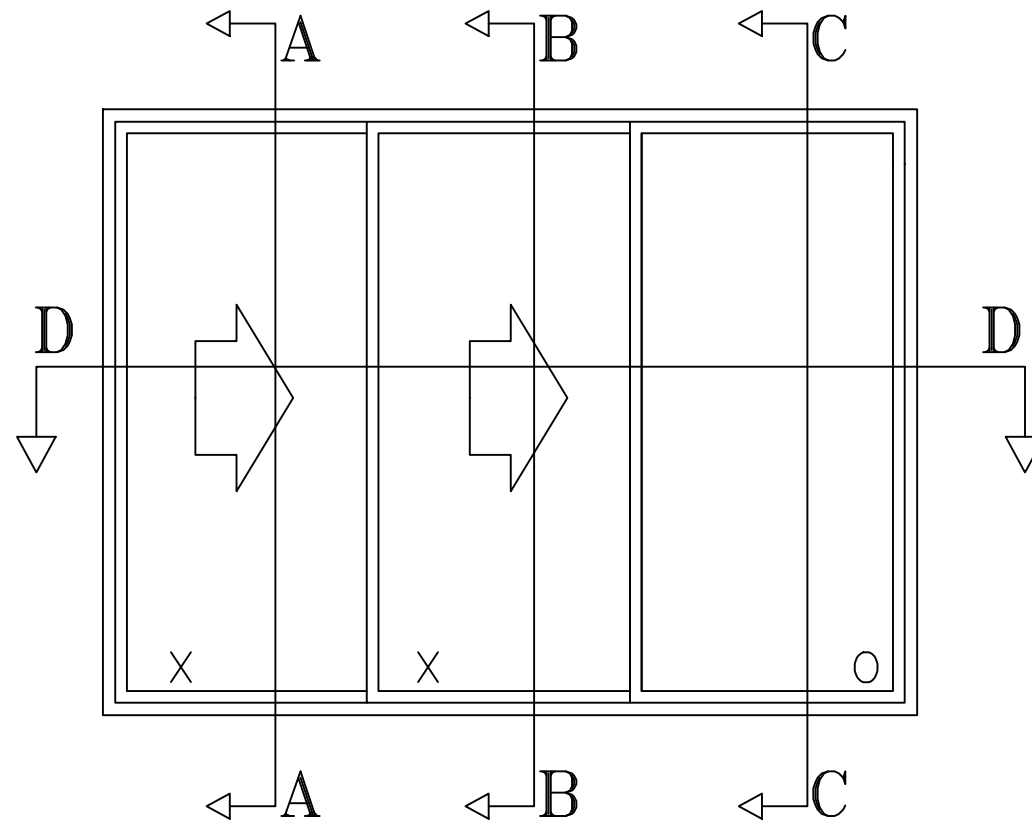
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|---------------------------------------------------------------------------------------------------------|----------------|
| 8400 SGD - Non-Impact Accessories | |
| Wincore Windows & Doors 250 Staunton Turnpike Parkersburg, WV 26104 | |
| Drawing No.: 27675.05-1001 Project No.: 27675.05-107-16 Drawn By: MDS Rev: - Date: 12/13/23 | |
| Scale: NTS | Sheet 14 of 16 |



SECTION A-A

SECTION B-B

SECTION C-C



SECTION D-D

| Item | PART No. | Item Description | Source |
|------|------------------------------------------------|--------------------------------------------------|-------------------------------------------------|
| 1 | 8352, 8302, 8312, 8322, 8332, 8362, 8372, 8382 | Head track profile | P.H. Tech |
| 2 | 8321 | Head track | P.H. Tech |
| 3 | 8323 | Head Cover | P.H. Tech |
| 4 | 8331 | Head Cover Rail | P.H. Tech |
| 5 | 8942.VIS10 | No 10 x 2", Pan head, Phillips, SS Screw | P.H. Tech |
| 6 | 703 | Head Weatherseal | P.H. Tech |
| 7 | 8941 | No. 8-18 x 1 1/4", Pan head, Quadrex screw | P.H. Tech |
| 8 | 7003 | Fixed sash anchor block | P.H. Tech |
| 9 | | Sealant | Various |
| 10 | | Glass | Various |
| 11 | 6352 | Drip Cap | P.H. Tech |
| 12 | 8813.VIS10 | No. 10-12 x 5/8", special mushroom head, Quadrex | P.H. Tech |
| 13 | 8301 | Fixed Rail Support | P.H. Tech |
| 14 | 9730 | Sill cladding | P.H. Tech |
| 15 | 8350, 8300, 8310, 8320, 8330, 8360, 8370, 8380 | Sill track profile | P.H. Tech |
| 16 | 9708 | Sliding rail | P.H. Tech |
| 17 | 8389.58.CAPEV | Cap (bumper of the central mobile sash) | P.H. Tech |
| 18 | 8389.04.ARREV | Bumper (central mobile sash) | P.H. Tech |
| 19 | 8397 | Mobile welded sash anchor block | P.H. Tech |
| 20 | 9732 | Tandem Wheel | P.H. Tech (Truth) |
| 21 | 9718 | Sill protector | P.H. Tech |
| 22 | 8371 | Sill weatherseal block (33mm) | P.H. Tech |
| 23 | 8381 | Sill Weatherseal block (37mm) | P.H. Tech |
| 24 | 8354, 8304, 8314, 8324, 8334, 8364, 8374, 8384 | Jamb track profile | P.H. Tech |
| 25 | 8313 | Jamb cover | P.H. Tech |
| 26 | 9748 | Handle Kit | P.H. Tech (Roto Fasco) |
| 27 | 8303 | Bulb weatherstrip adaptor | P.H. Tech |
| 28 | 9581, 9575 | Weatherstrip | Ultrafab #1-GB-4207045-0Y Schlegel #HF-7532-270 |
| 29 | 9250 | Mortise Lock / Keeper kit | P.H. Tech (Roto Fasco) |
| 30 | 8378 | Frame Corner Gasket (Sill) | P.H. Tech |
| 31 | 8379 | Frame Corner Gasket (Head) | P.H. Tech |
| 32 | 8781 | Rail foam plug | P.H. Tech |
| 33 | 8782 | Anti bug foam (rail) | P.H. Tech |

| Item | PART No. | Item Description | Source |
|------|------------------------------------------|--------------------------------------------------------|---------------------------------------|
| 34 | 8783 | Anti bug foam (sill) | P.H. Tech |
| 35 | 8784 | Fixed sash foam bloc | P.H. Tech |
| 36 | 8387 | Sill protector foam gasket (mobile) | P.H. Tech |
| 37 | 8786 | Bottom weatherstrip (center sash) | Schlegel #DPAB 0.827" x0.500" x1.125" |
| 38 | 8787 | Top weatherstrip (center sash) | Schlegel #DPAB 0.827" x0.625" x1.000" |
| 39 | 8377 | Sill protector foam gasket | P.H. Tech |
| 40 | 8788 | Rail foam plug | P.H. Tech |
| 41 | 8940 | Bumper | P.H. Tech |
| 42 | 8703 | Head block | P.H. Tech |
| 43 | 8373 | Spacer for blocks 703/8703 | P.H. Tech |
| 44 | | | |
| 45 | 7508.F | Fixed horizontal rail | P.H. Tech |
| 46 | 9867.VIS08 | No. 8-10 x 5/8", pan head, quadrex self-drilling screw | P.H. Tech |
| 47 | 9619.VIS08 | No. 8-15 x 2 3/4", flat head, Quadrex, Wood screw | P.H. Tech |
| 48 | 9796.VIS08 | No. 8-10 x 5/8", pan head, quadrex screw | P.H. Tech |
| 49 | 9667 | Screw Cap | P.H. Tech |
| 50 | 8933 | Setting block (glass) | P.H. Tech |
| 51 | 7508.M | Mobile horizontal rail | P.H. Tech |
| 52 | 7541 | Tandem Wheel setting block | P.H. Tech |
| 53 | 9584 | Weatherstrip | Amesbury/Truth Foamite #32343 |
| 54 | 7587-M | Mobile side stile | P.H. Tech |
| 55 | 9598-M | Mobile side stile steel reinforcement | P.H. Tech |
| 56 | 7526 | Meeting stile | P.H. Tech |
| 57 | 9528 | Meeting stile steel reinforcement | P.H. Tech |
| 58 | 8842 | Sliding cap | P.H. Tech |
| 59 | 7523 | Groove cover | P.H. Tech |
| 60 | 9550 | Weatherstrip | Schlegel #HF-7522-270 Nap #RFHF027023 |
| 61 | 7587-F | Fixed side stile | P.H. Tech |
| 62 | 7026 | Interlock | P.H. Tech |
| 63 | 8395-L/R | Drip Cap Cover (Left/Right) | P.H. Tech |
| 64 | | | |
| 65 | 9853 | Foam plug | P.H. Tech |
| 66 | 5770, 5771, 5772, 5775, 5792, 5793, 5796 | Glazing bead | P.H. Tech |
| 67 | 8789 | Spacer for bumper | P.H. Tech |
| 73 | 9598-F | Fixed side stile steel reinforcement | P.H. Tech |

* = Option

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.



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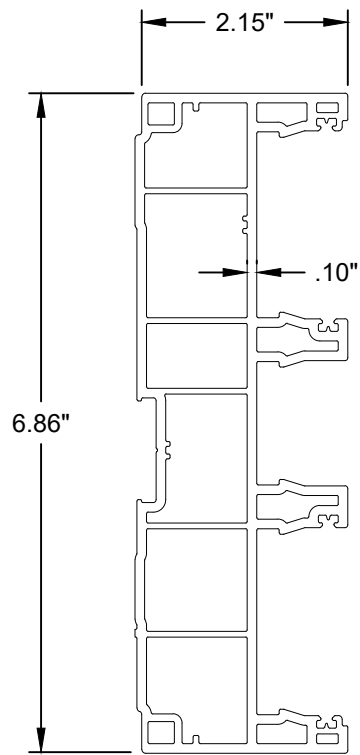
Michael D. Stremmel

8400 SGD - Non-Impact Sections and BOM

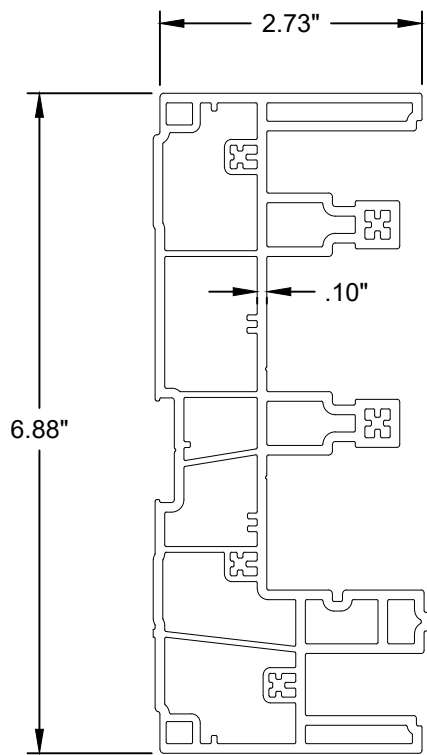
Wincore Windows & Doors
 250 Staunton Turnpike
 Parkersburg, WV 26104

Drawing No.: 27675.05-1001
 Project No.: 27675.05-107-16
 Drawn By: MDS Rev: - Date: 12/13/23

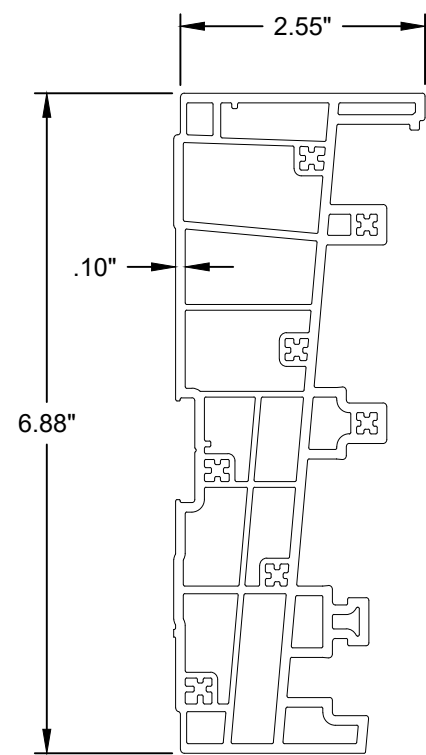
Scale: NTS Sheet 15 of 16



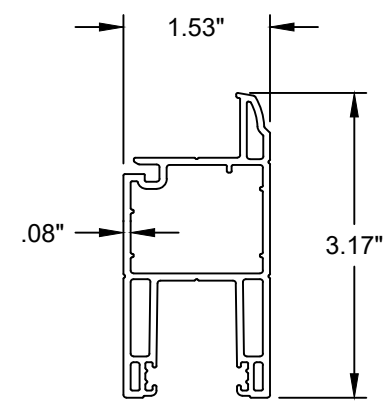
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PVC



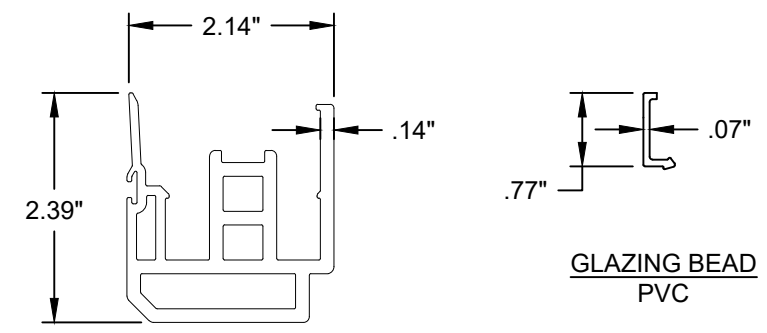
HEAD TRACK
PVC



SILL TRACK
PVC

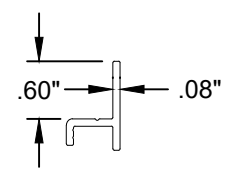


STILE/RAIL
PVC

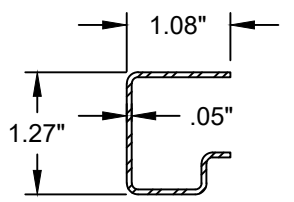


INTERLOCK
6063-T5 ALUMINUM

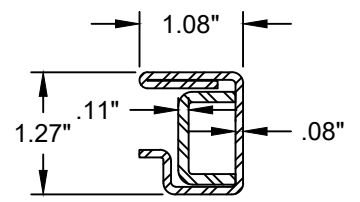
GLAZING BEAD
PVC



WATER BAR
6063-T5 ALUMINUM



STILE REINFORCEMENT
STEEL



MEETING STILE REINFORCEMENT
STEEL

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| HARDWARE | |
|-------------------------------------|-------------------------|
| ITEM | LOCATION |
| HANDLE KIT (ROTO) WITH 2-POINT LOCK | LOCK STILE |
| METAL KEEPER | LOCK JAMB |
| NYLON ROLLER WITH METAL HOUSING | EACH END OF BOTTOM RAIL |
| ALUMINUM ROLLER GUIDE | SILL TRACK |

8400 SGD - Non-Impact Components

Wincore Windows & Doors
250 Staunton Turnpike
Parkersburg, WV 26104

Drawing No.: 27675.05-1001
Project No.: 27675.05-107-16
Drawn By: MDS Rev: - Date: 12/13/23

Scale: NTS Sheet 16 of 16