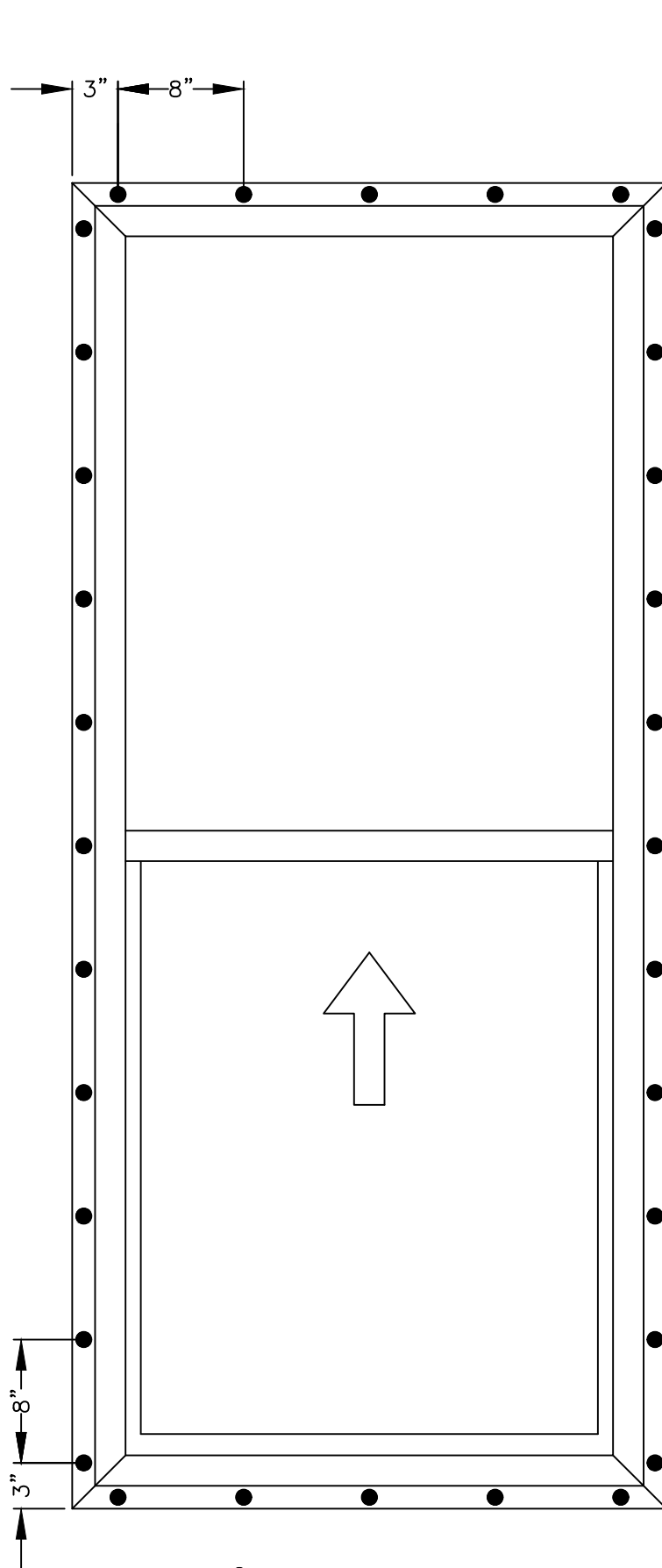
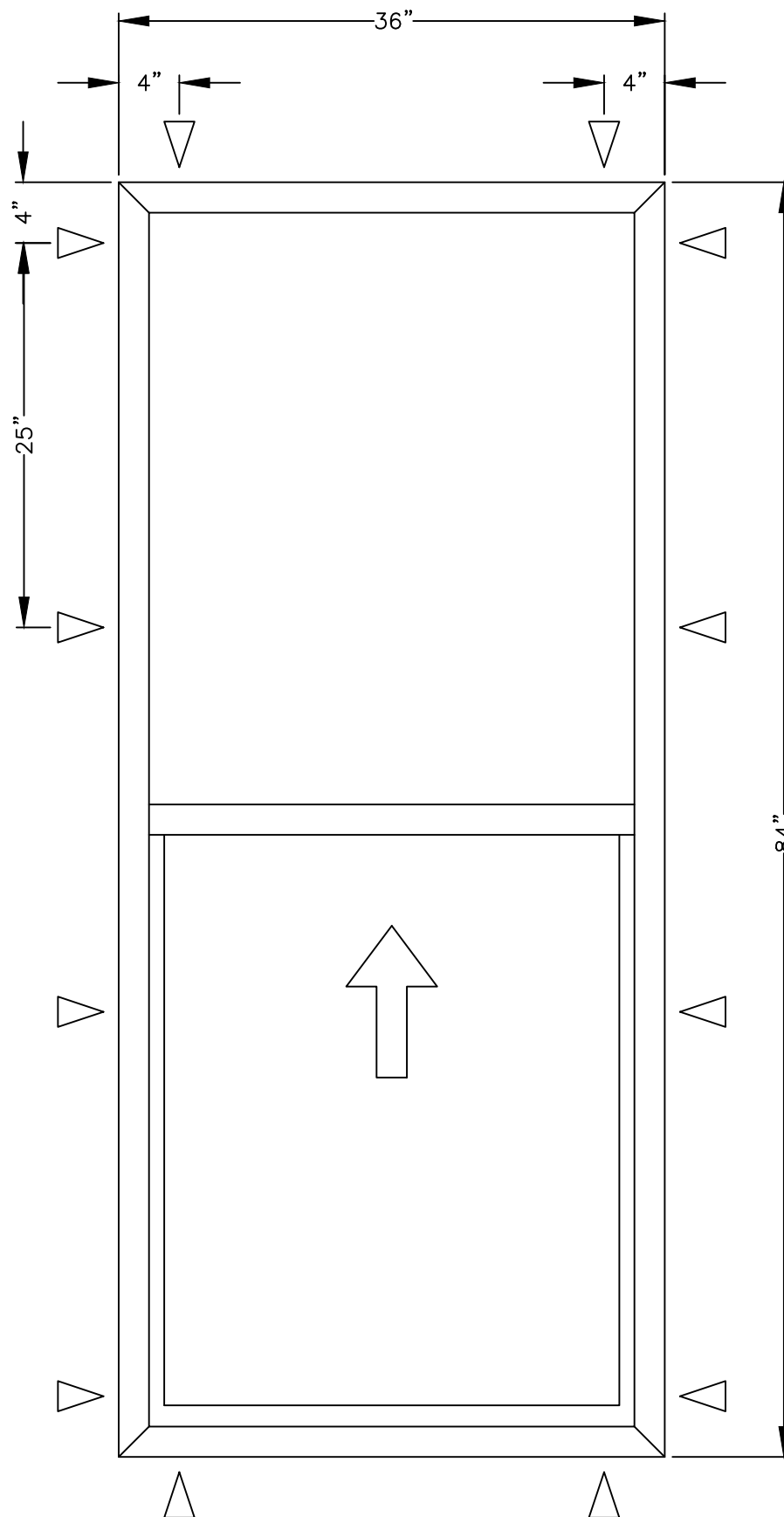




● FIN ANCHOR
SEE SHEETS 3 TO 4



▽ FRAME ANCHOR
SEE SHEETS 5 TO 8

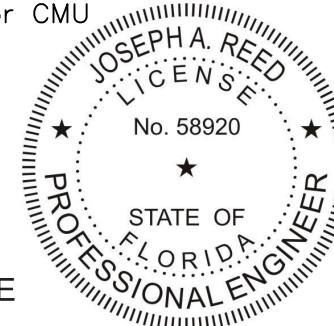
3540 SINGLE HUNG WINDOW
SIZE 36" X 84"
DESIGN PRESSURE +/- 35 PSF

NOTES:

1. Products and installations depicted satisfy the requirements of the Florida Building Code, Building 7th Edition (2020) 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 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:

Sheets 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



Joseph A. Reed, PE
FL PE 58920
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5 Leigh Dr.
York, PA 17406
717-846-1200

2020.09.16 09:51:34 -04'00'

3540 Single Hung - non Impact
Elevations and Notes

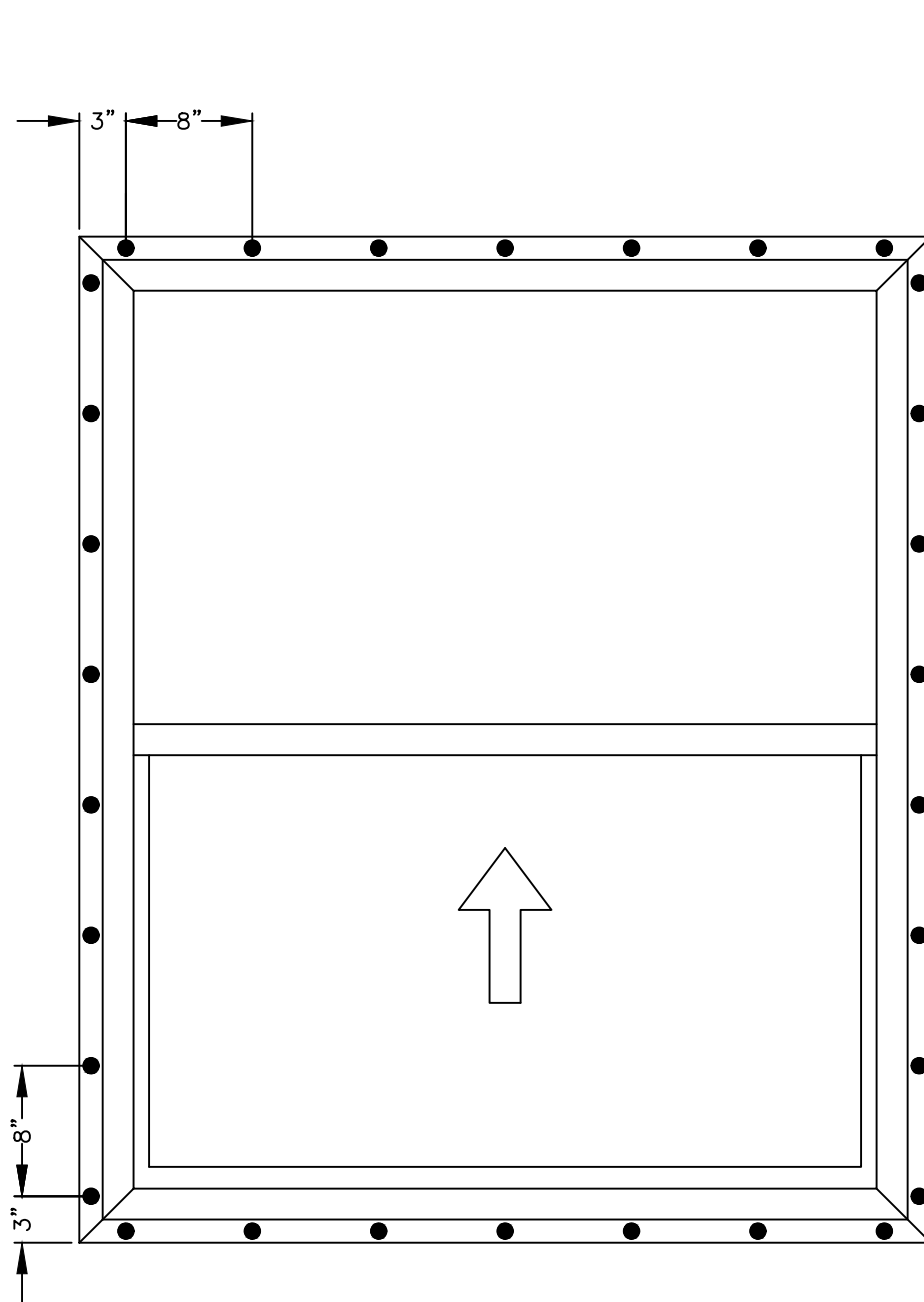
MI Windows and Doors

702 W. Market St.
Gratz, PA 17030

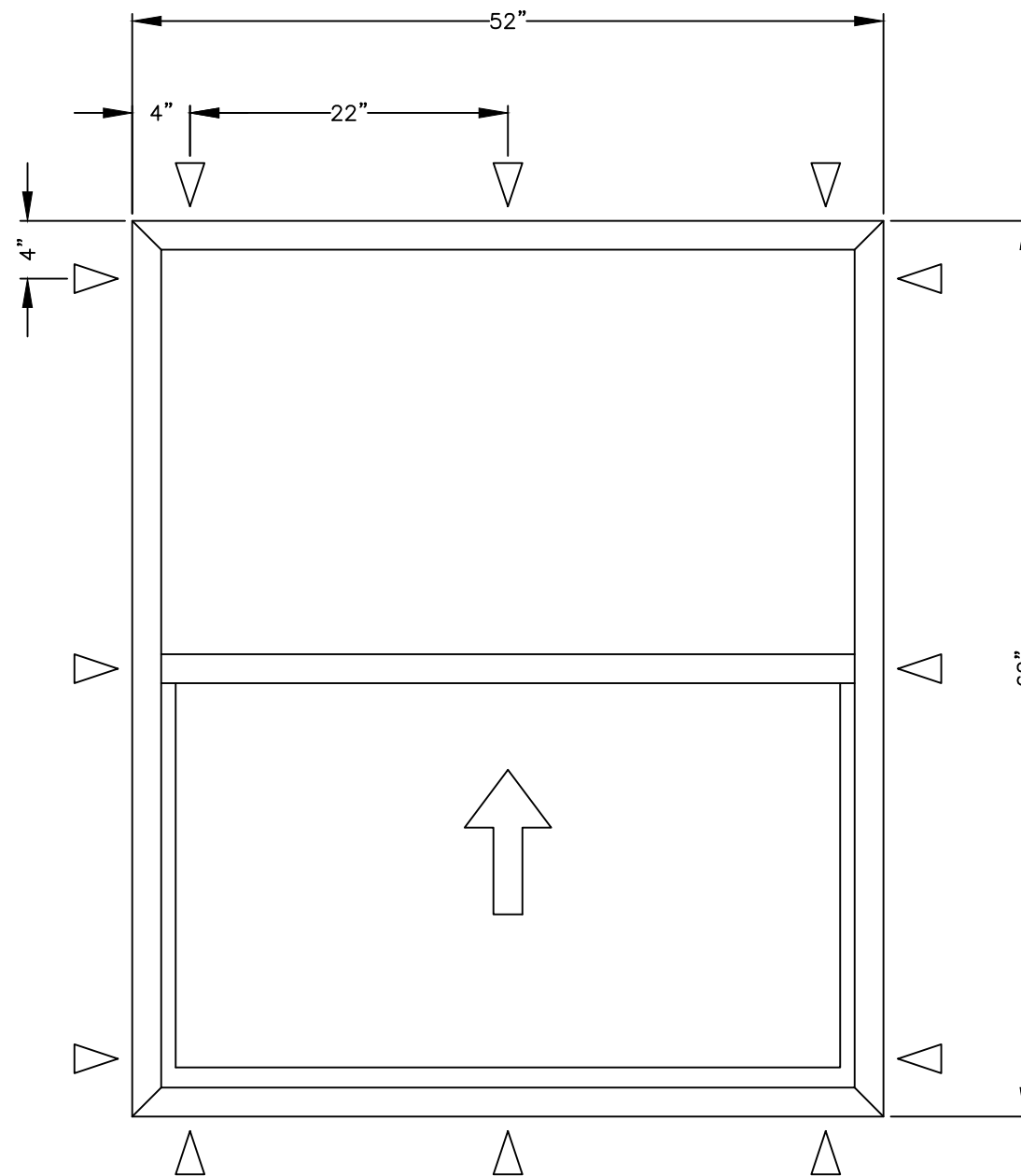
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Project No.: 22480-1
Drawn By: JAR Rev: - Date: 09/16/20

Scale: NTS

Sheet 1 of 8

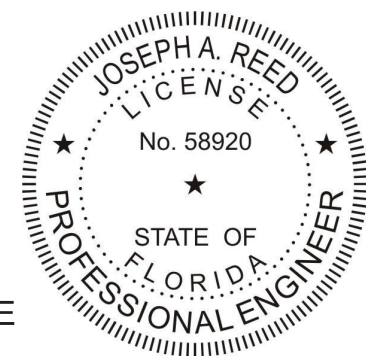


● FIN ANCHOR
SEE SHEETS 3 TO 4



▽ FRAME ANCHOR
SEE SHEETS 5 TO 8

3540 SINGLE HUNG WINDOW
SIZE 52" X 62"
DESIGN PRESSURE +/- 35 PSF



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Joseph A. Reed

2020.09.16 09:51:34 -04'00'

3540 Single Hung - non Impact
Elevations and Notes

MI Windows and Doors

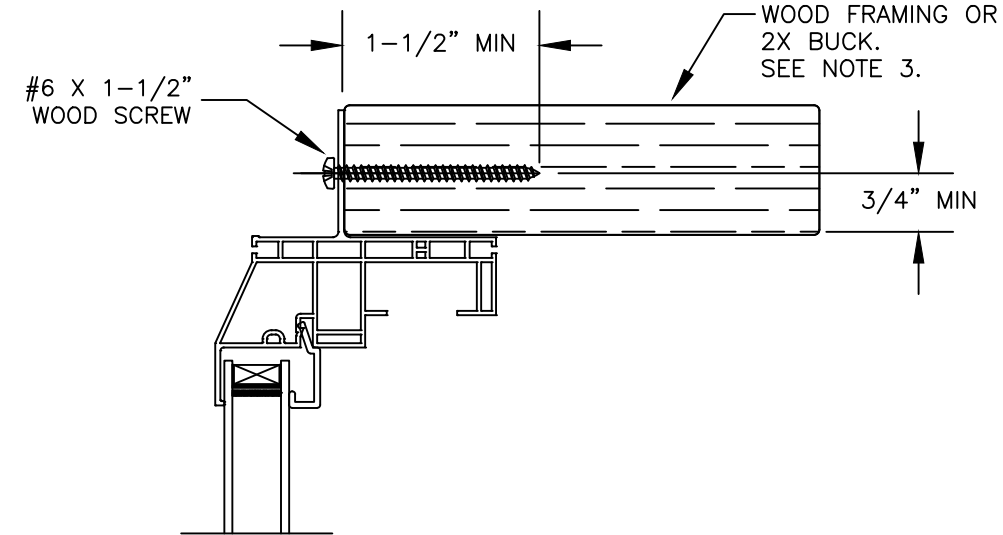
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Gratz, PA 17030

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Drawn By: JAR Rev: - Date: 09/16/20

Scale: NTS

Sheet 2 of 8

HEAD

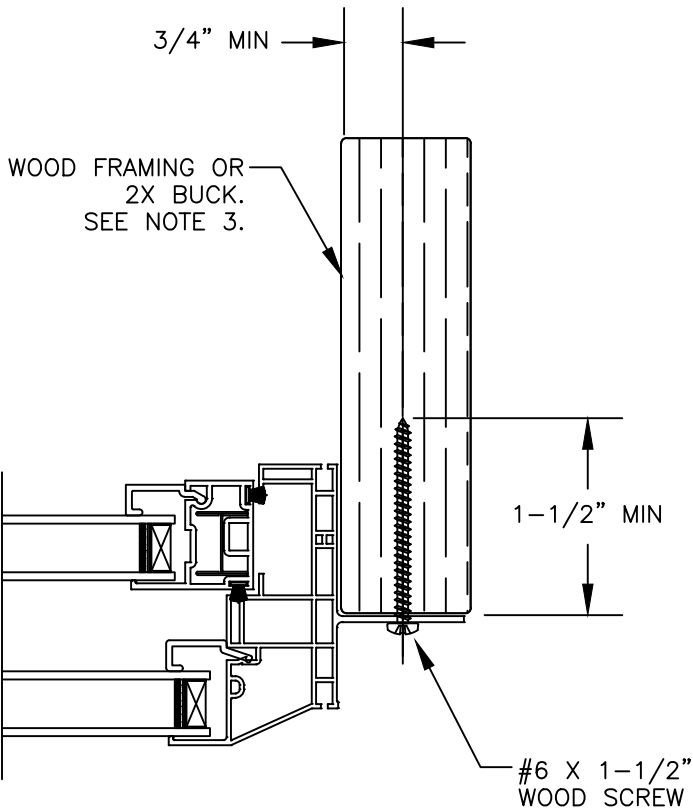


EXTERIOR

INTERIOR

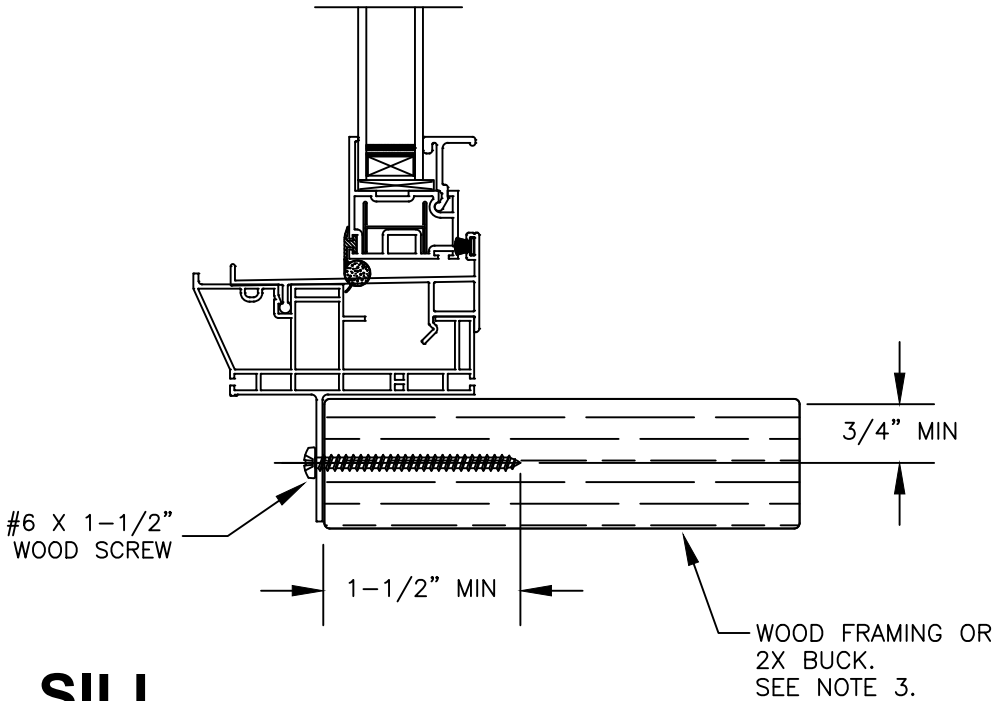
INTERIOR

EXTERIOR

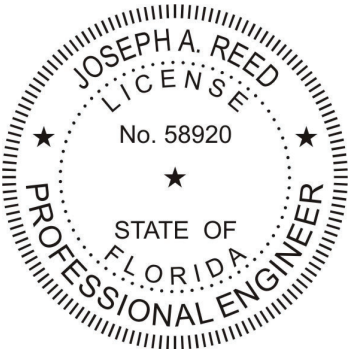


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Note:
Waterproofing and interior finishes by
others. Not shown for clarity.



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Joseph A. Reed

2020.09.16 09:51:34 -04'00'

3540 Single Hung - non Impact
Fin Install to Wood

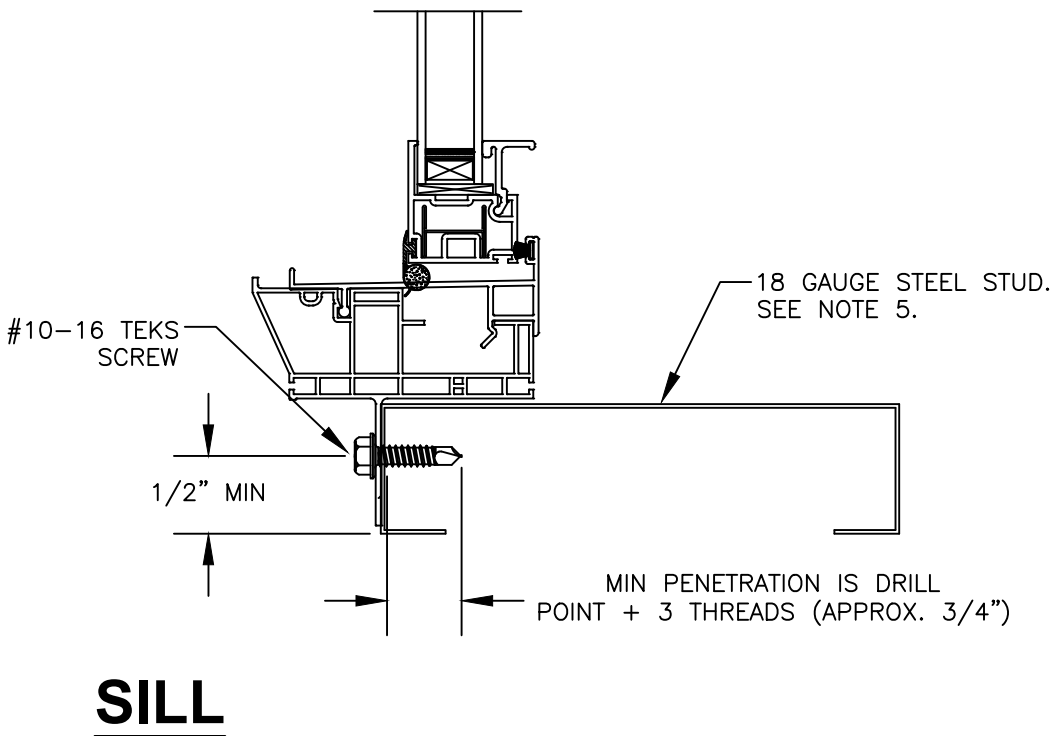
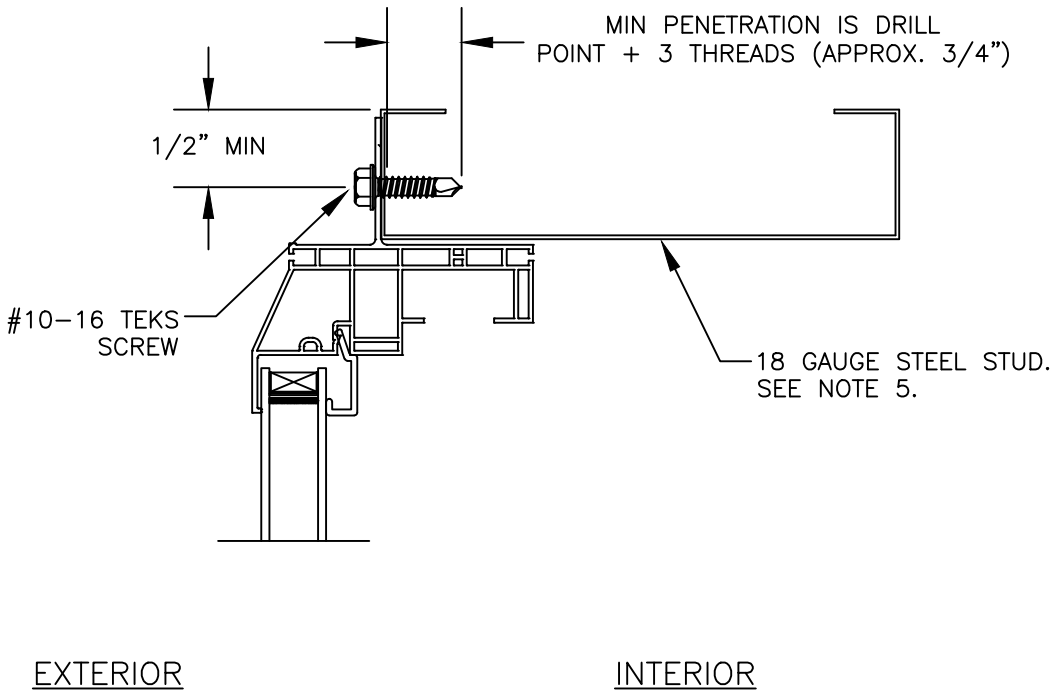
MI Windows and Doors
702 W. Market St.
Gratz, PA 17030

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Project No.: 22480-1
Drawn By: JAR Rev: - Date:09/16/20

Scale: NTS

Sheet 3 of 8

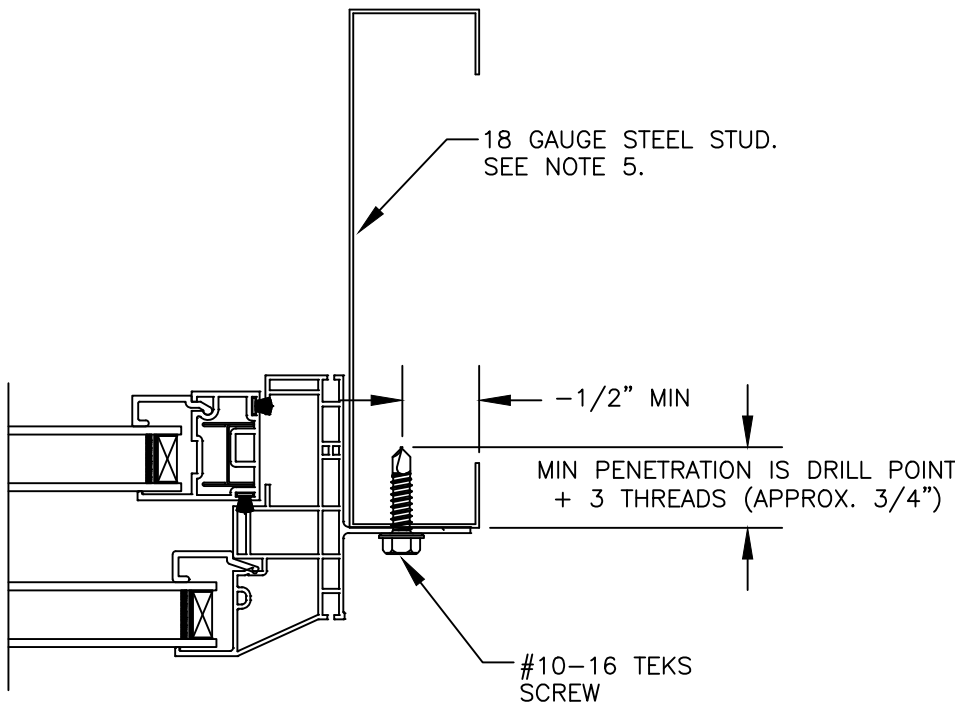
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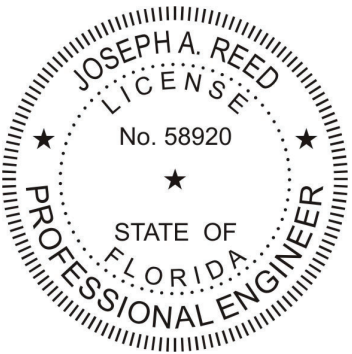
INTERIOR

EXTERIOR

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



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3540 Single Hung - non Impact
Fin Install to Steel Stud

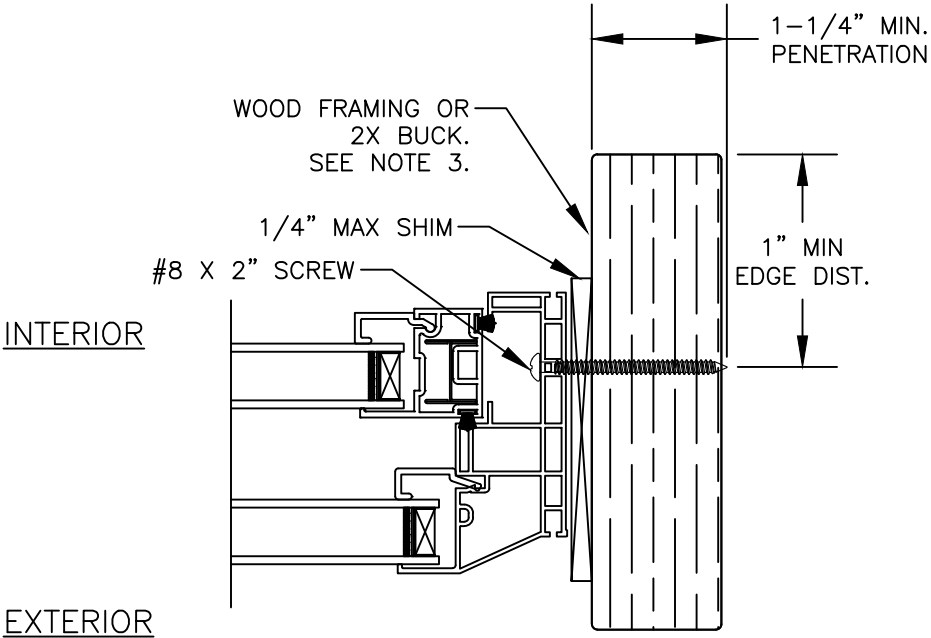
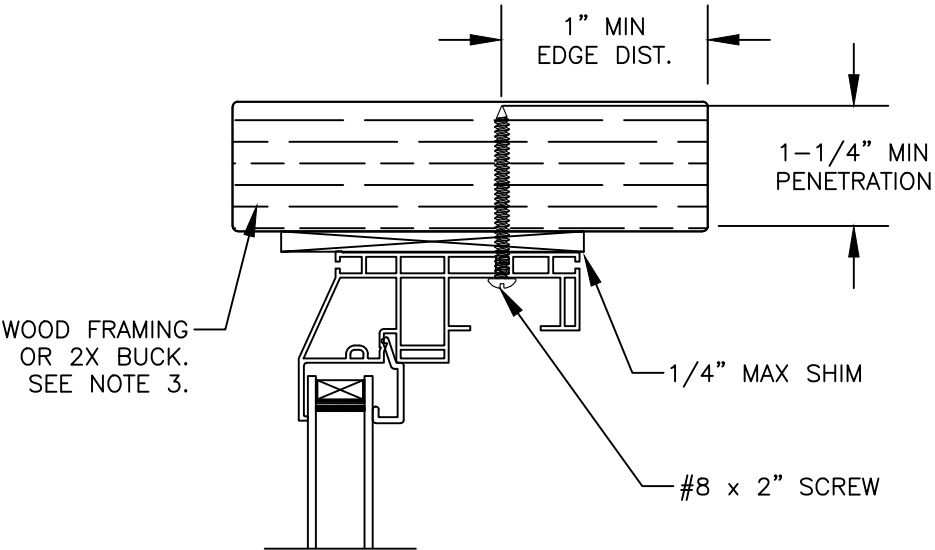
MI Windows and Doors
702 W. Market St.
Gratz, PA 17030

Drawing No.: 22480-1-1001A
Project No.: 22480-1
Drawn By: JAR Rev: - Date:09/16/20

Scale: NTS

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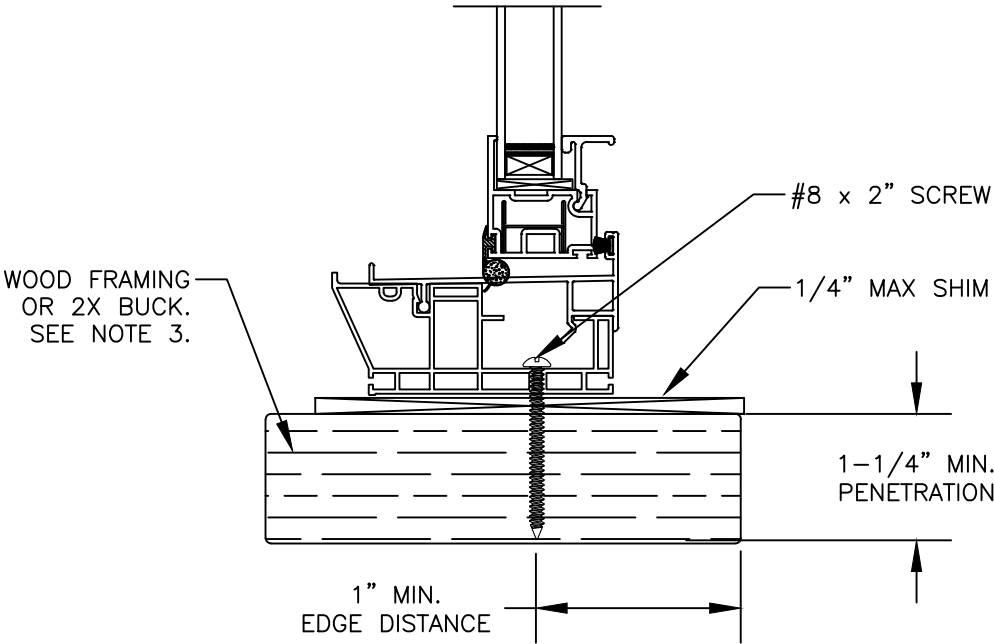
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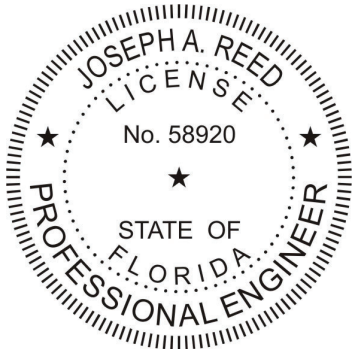
EXTERIOR

INTERIOR



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Note:
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Joseph A. Reed

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3540 Single Hung - non Impact
Frame Install to Wood

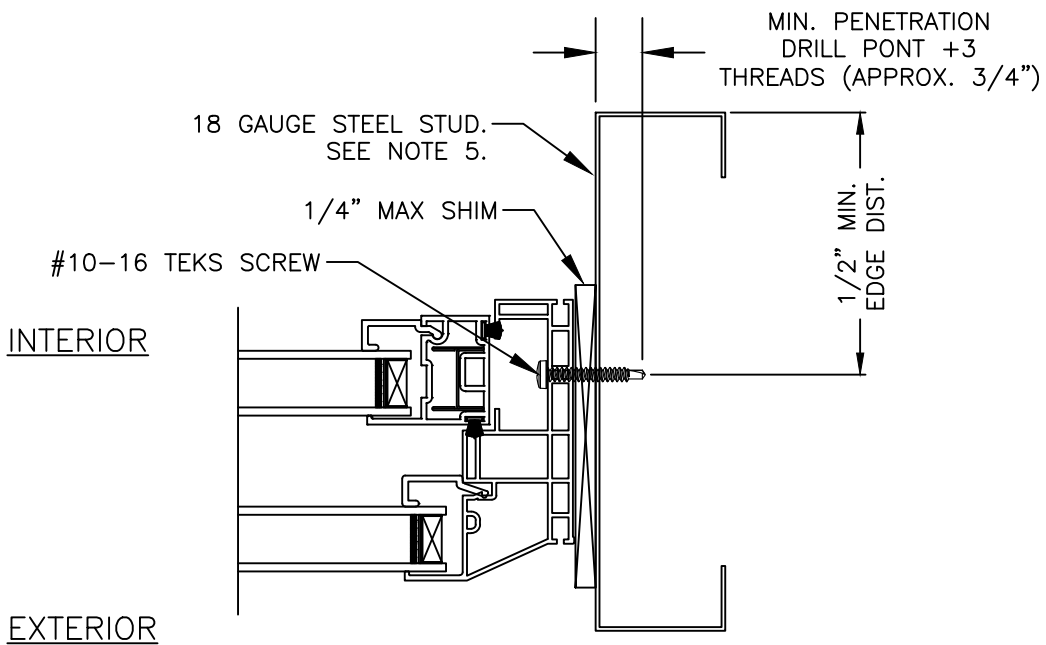
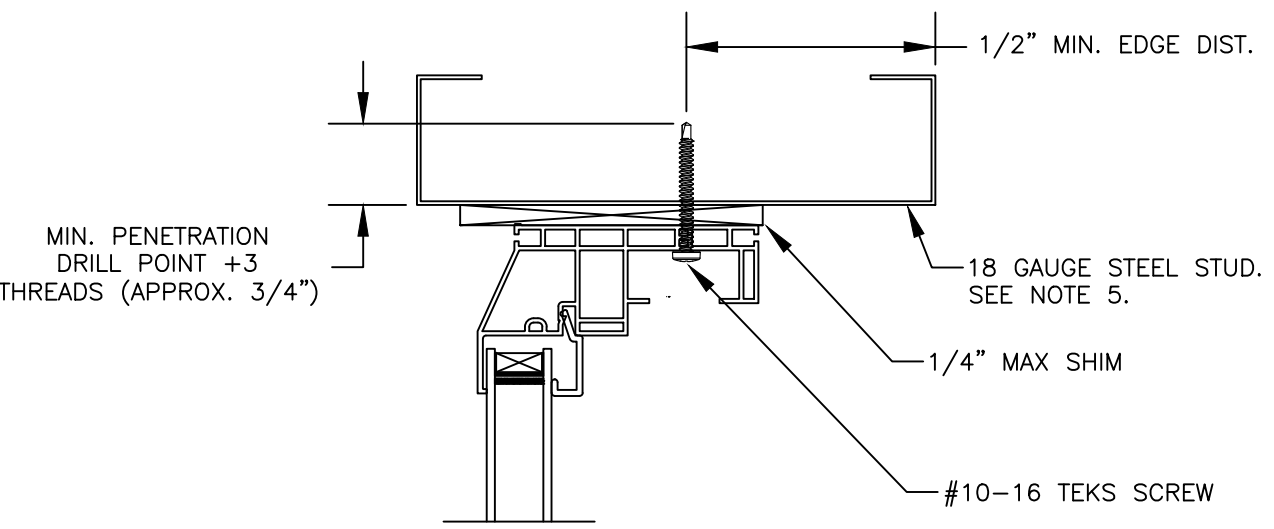
MI Windows and Doors
702 W. Market St.
Gratz, PA 17030

Drawing No.: 22480-1-1001A
Project No.: 22480-1
Drawn By: JAR Rev: - Date:09/16/20

Scale: NTS

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HEAD

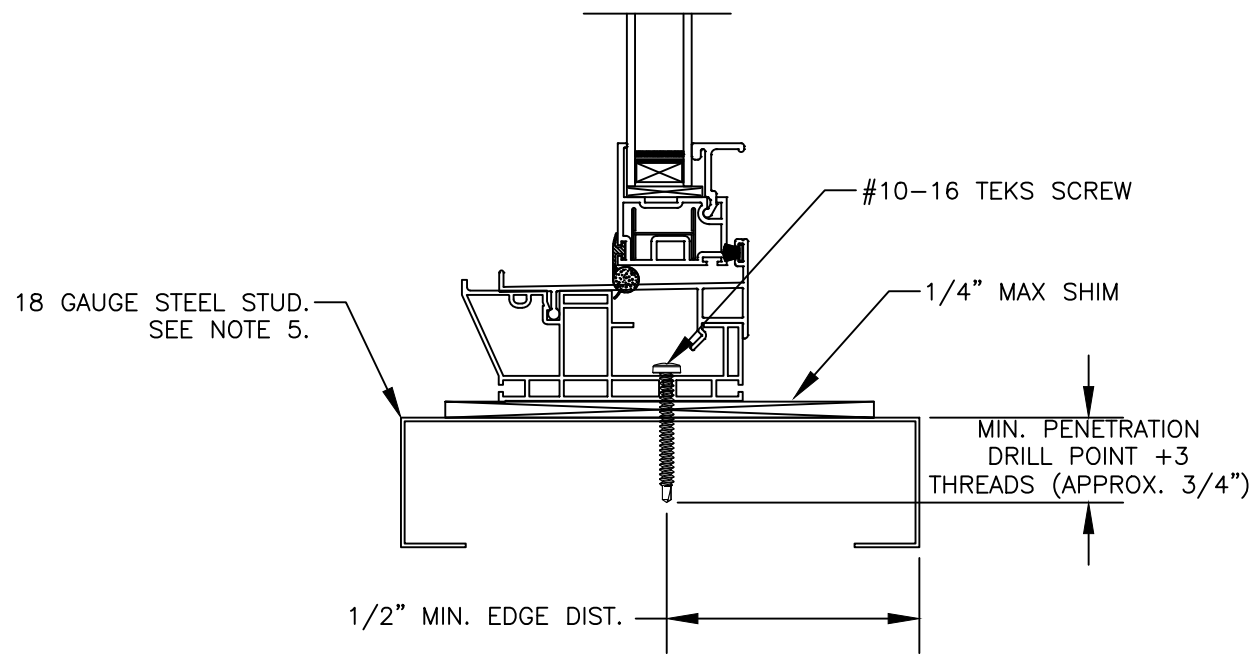


Note:
Waterproofing and interior finishes by others. Not shown for clarity.

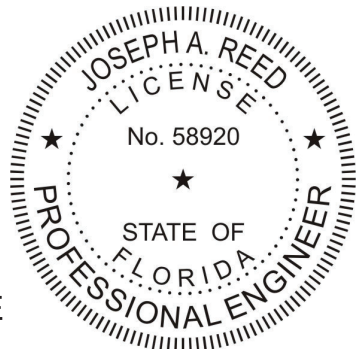
EXTERIOR

INTERIOR

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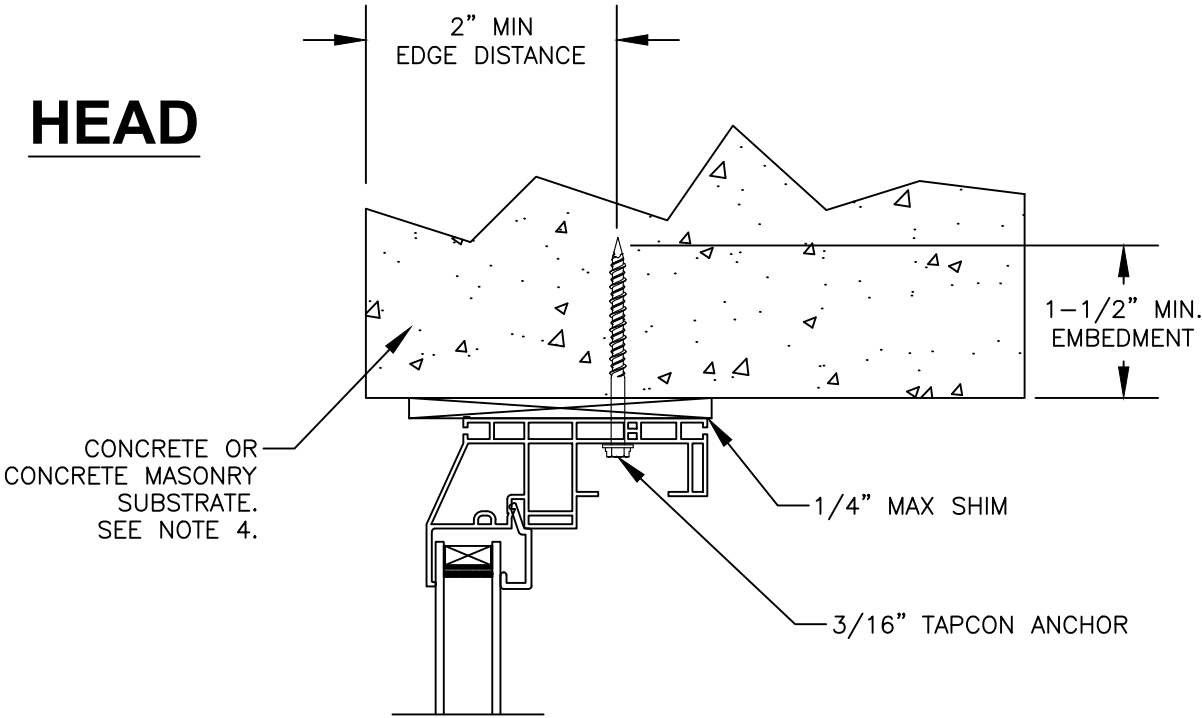
3540 Single Hung - non Impact
Frame Install to Steel Stud

MI Windows and Doors
702 W. Market St.
Gratz, PA 17030

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Project No.: 22480-1
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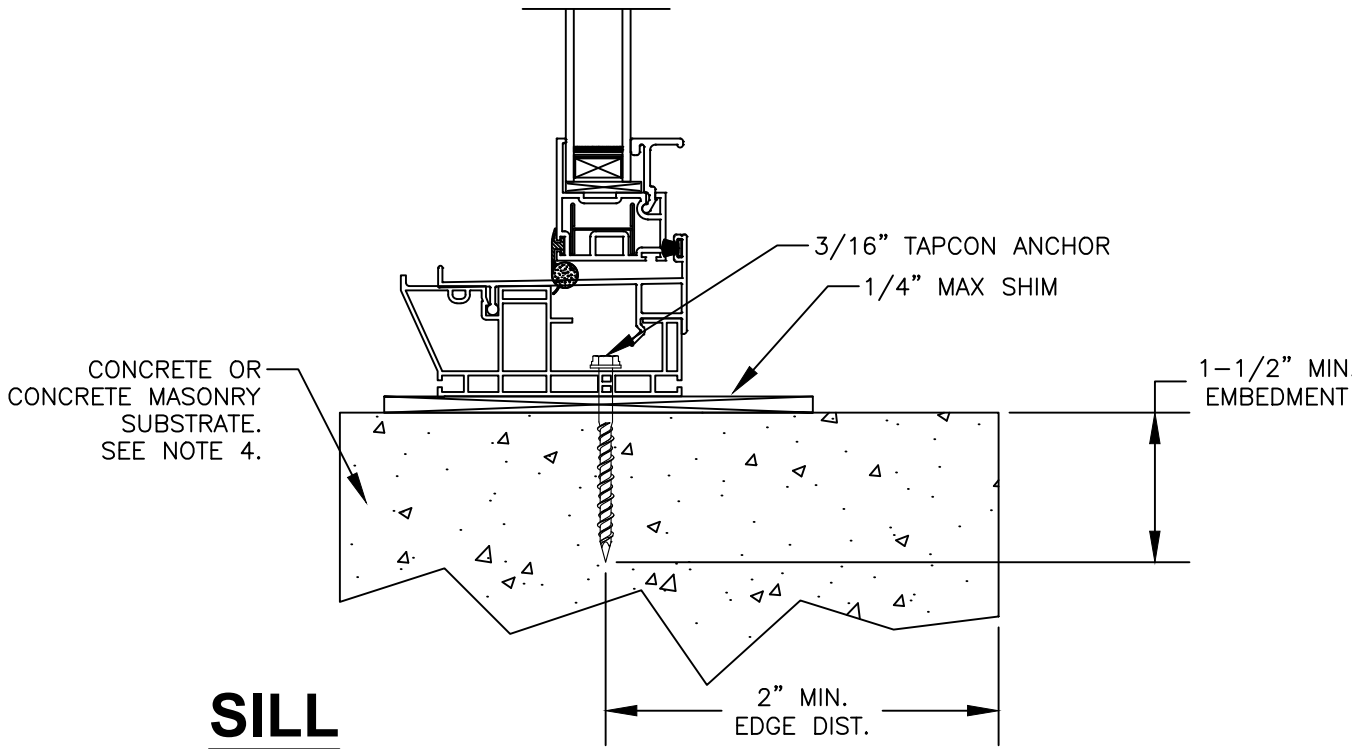
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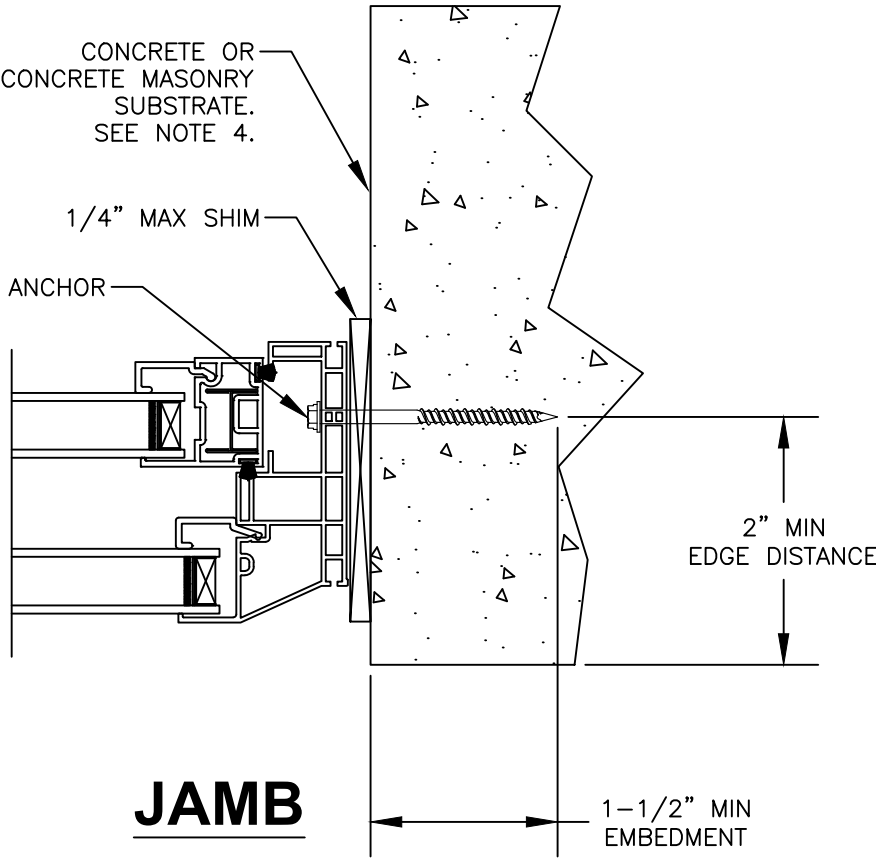


EXTERIOR

INTERIOR

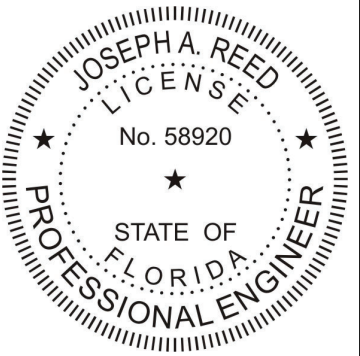


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Note:
Waterproofing and interior finishes by others. Not shown for clarity.



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3540 Single Hung - non Impact
Frame Install to Concrete/CMU

MI Windows and Doors

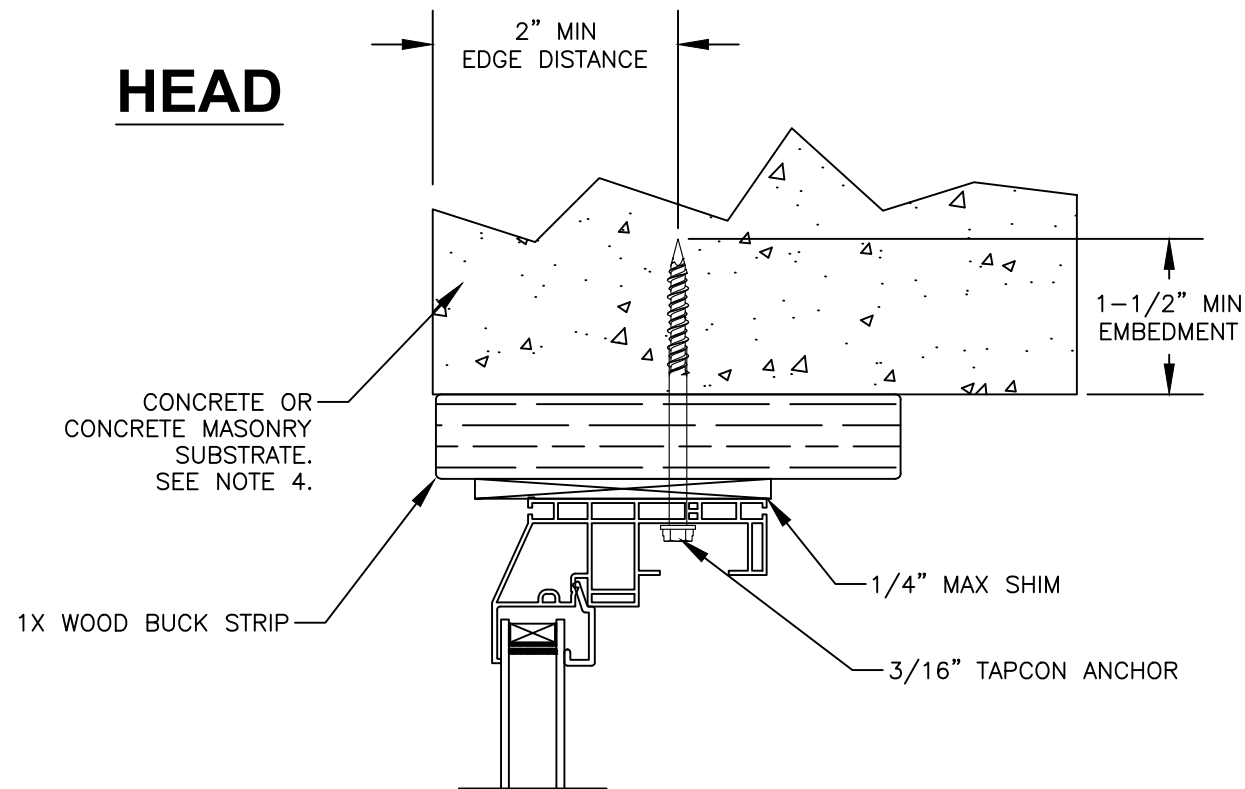
702 W. Market St.
Gratz, PA 17030

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Drawn By: JAR Rev: - Date:09/16/20

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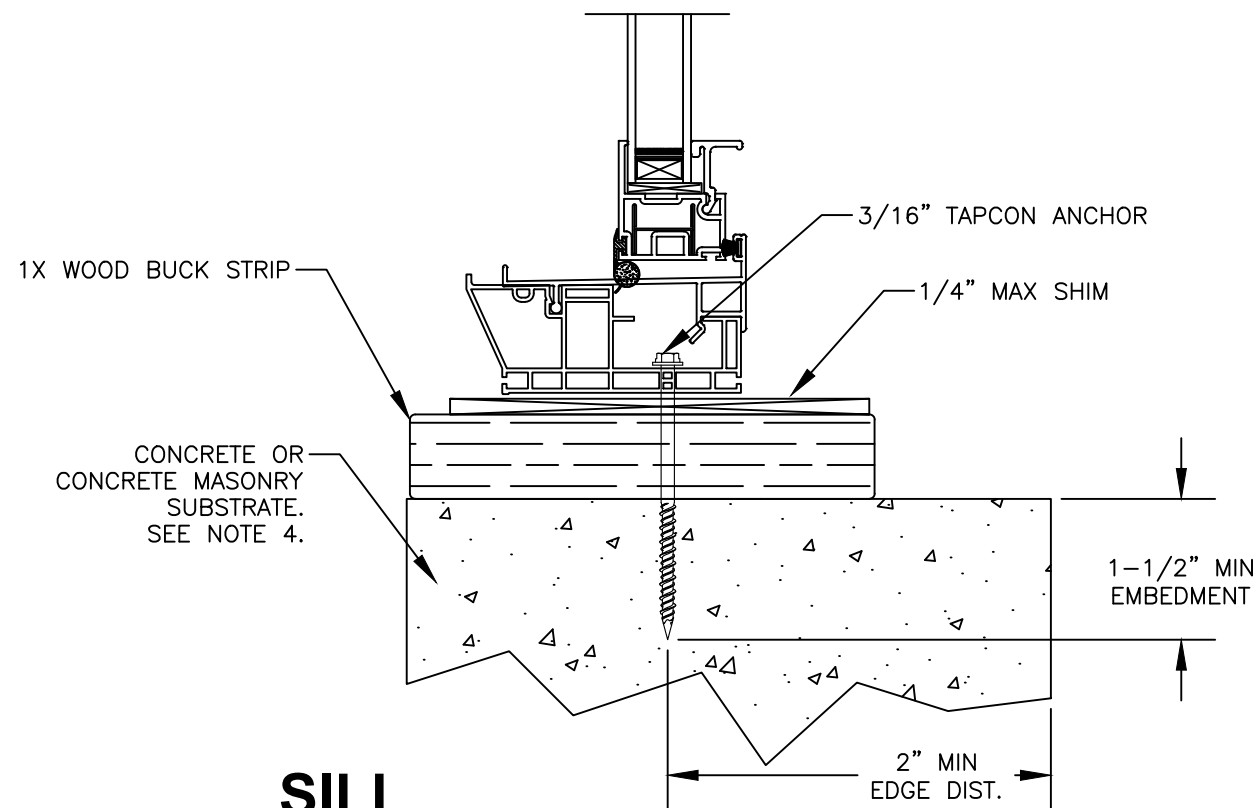
Sheet 7 of 8

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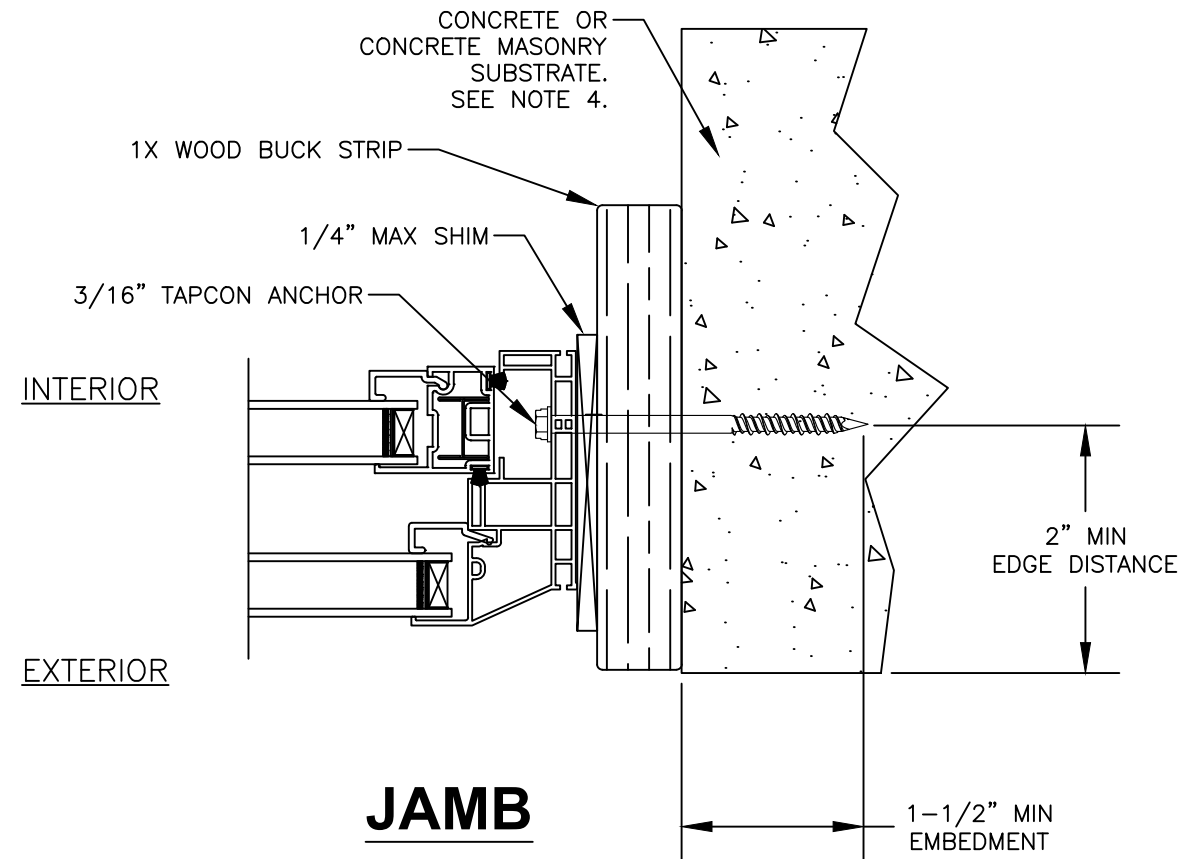


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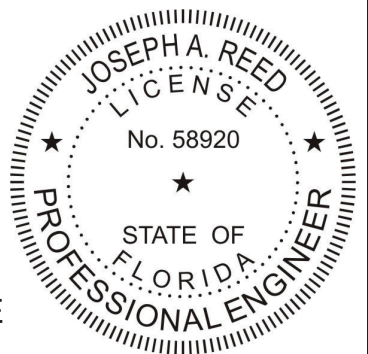
INTERIOR



SILL



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MI Windows and Doors

702 W. Market St.
Gratz, PA 17030

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