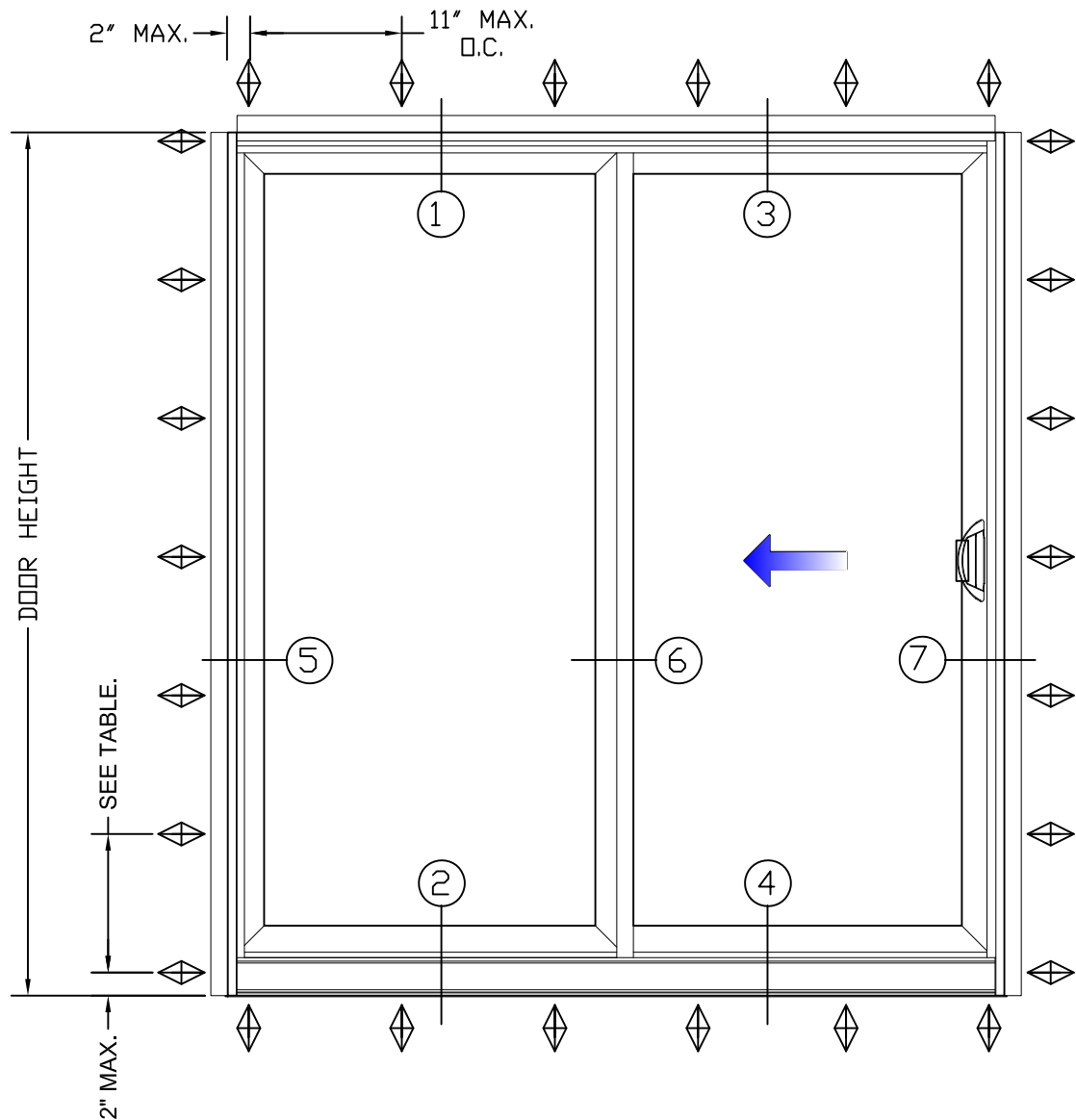


M600 SLIDING DOOR - NON-IMPACT



Maximum Size and Design Pressure				
FW	FH	PANEL-W	PANEL-H	Pressure
123"	96"	61"	91 1/8"	± 50 PSF
DAYLIGHT OPENING		55 15/16"	86 1/4"	

Minimum Glazing
1" Insulating Glass
EXT - 1/8" Tempered Glass
INT - 1/8" Tempered Glass

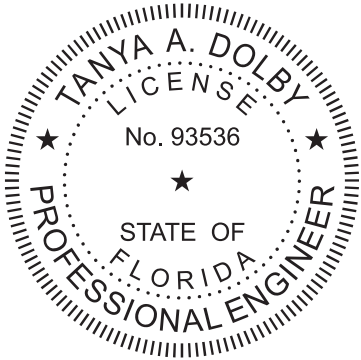
- Notes:
1. Installations depicted satisfy the requirements of the 8th Edition (2023) of the Florida Building Code for Wind Pressures and Overall Sizes shown.
 2. Anchor spacings are shown on the chart below.
 3. Wood Framing are assumed to Southern Pine (G=0.55) or denser. Buck width shall be greater than the window frame width. Tapered or partial width buck strips are not allowed.
 4. Metal stud frames are assumed to be a minimum 16 gauge 33 KSI Steel.
 5. Concrete masonry (CMU) shall conform to ASTM C90.
 6. Concrete shall be minimum $f_c = 3,000$ psi.
 7. Wood Screws shall meet requirements of ANSI/ASME B18.6.1.
 8. TEKS screws shall be ASTM A510 Grade 1018 or equivalent.
 9. Hilti Kwik-Con + anchors as specified in NOA 21-0628.20
 10. Maximum Frame Shim Space is $\frac{1}{4}$ " as shown. Shims shall be non-compressible load bearing type.
 11. Exterior and Interior shall be sealed according to Shop Drawings.
 12. Products shown are NOT Impact Resistant and require an approved protection device if used in windborne debris regions.
 13. Not for use in High Velocity Hurricane Zone (HVHZ).
 14. Sealing and flashing strategies and overall water infiltration performance of the installed product are by others and not addressed by this document.
 15. Glass meets ASTM E1300.

AnchorLocations
See Sheets 2/8 to 7/8

ANCHOR SPACING		
ANCHORING METHOD	HEAD/SILL	JAMBS
FIN	11"	10"
FRAME	11"	11"
STRAP	11"	11"

CONTENTS

Sheet 1/8	Elevation and Notes
Sheets 2/8-3/8	Fin Installation
Sheets 4/8-5/8	Frame Installation
Sheets 6/8-7/8	Strap Installation
Sheet 8/8	Strap Anchor Details



2024.06.05 11:18:39 -04'00'
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Project: R4178.02

Project Name:

M600 SLIDING DOOR

INSTALLATION INSTRUCTIONS

ELEVATION AND NOTES

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DESIGN. CONTRACTOR MUST
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Revision #:
2
By: MJT
Date: 10/25/20

Revision #:
1
By: MJT
Date: 09/30/19

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1 of 8

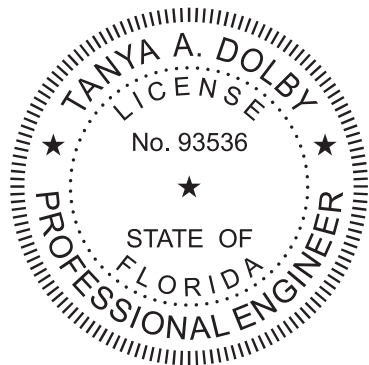
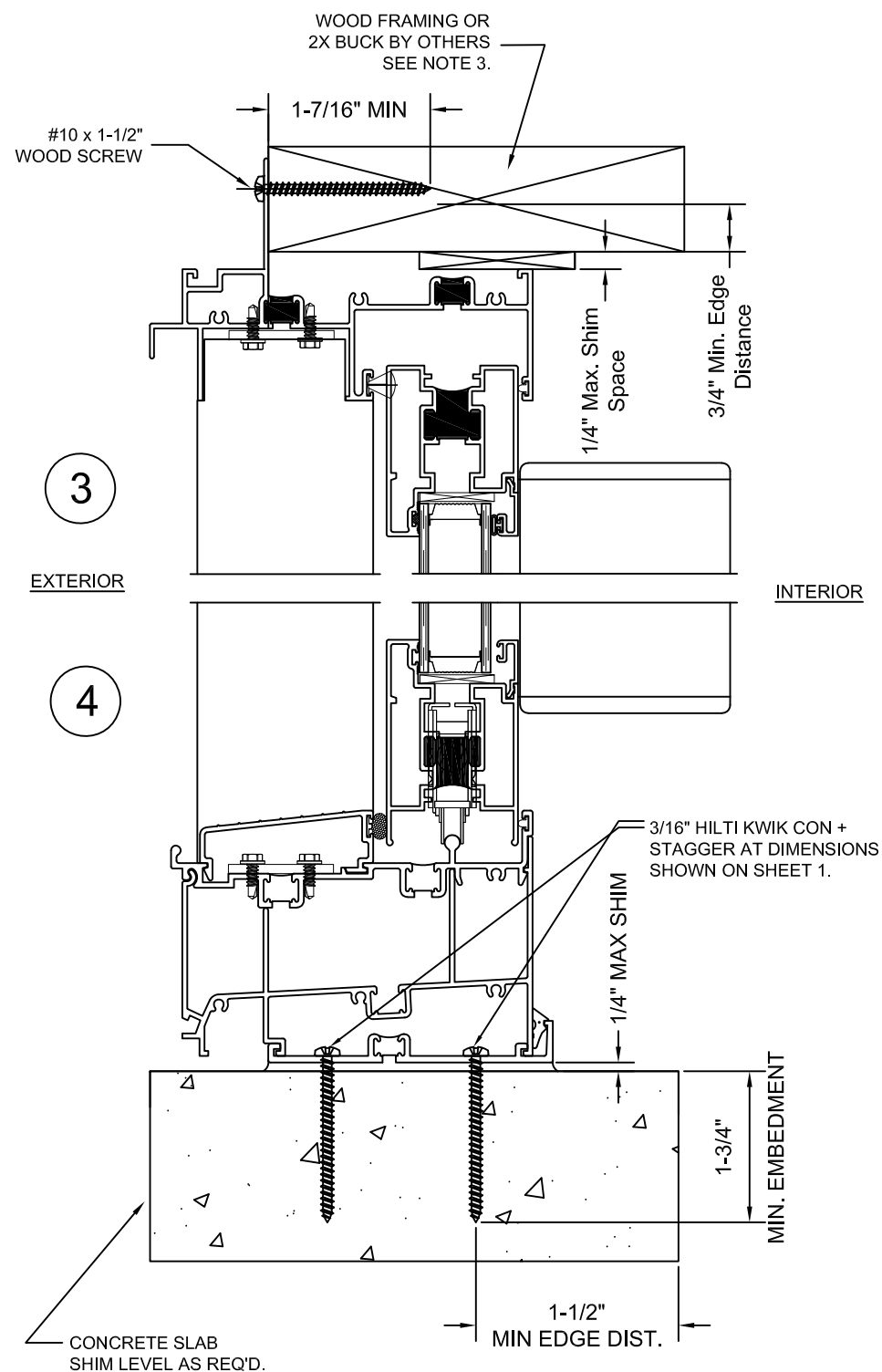
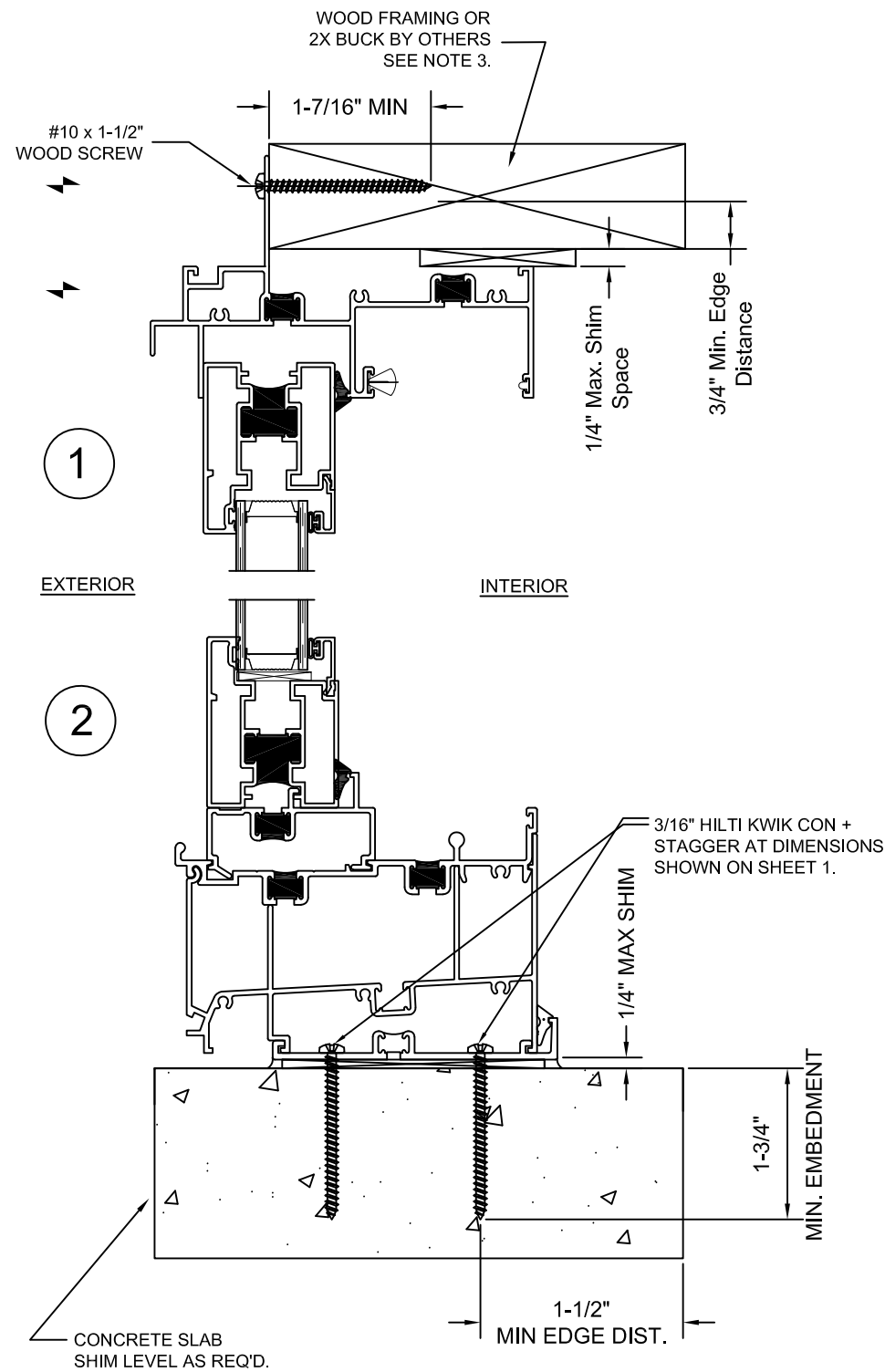
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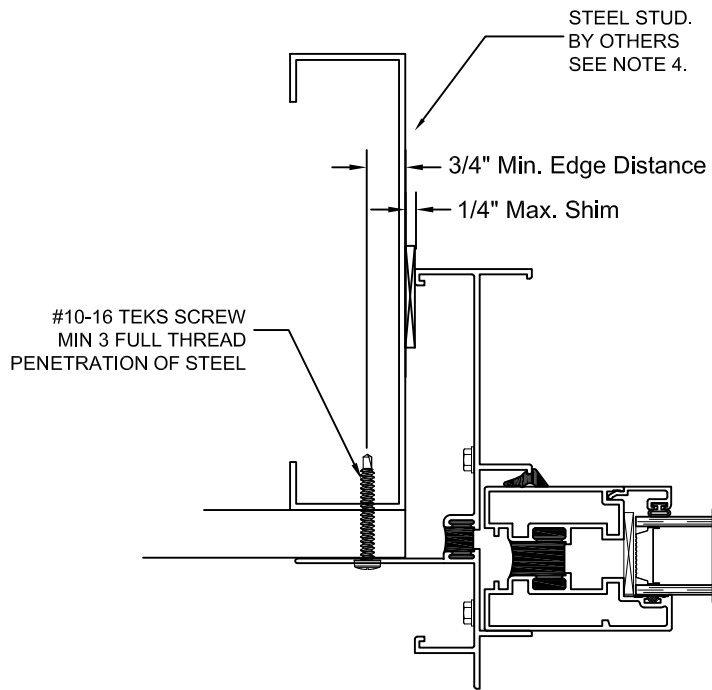
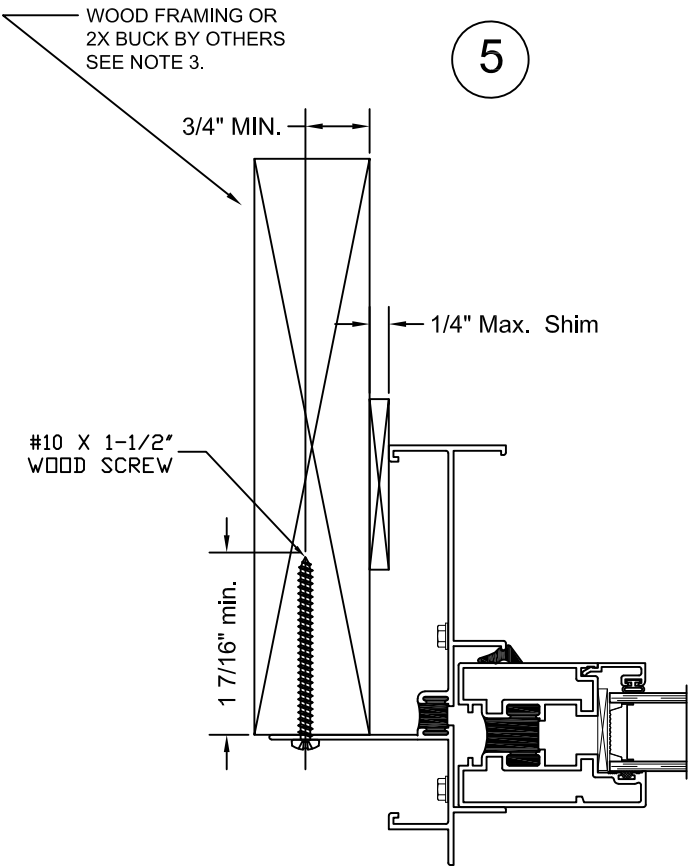


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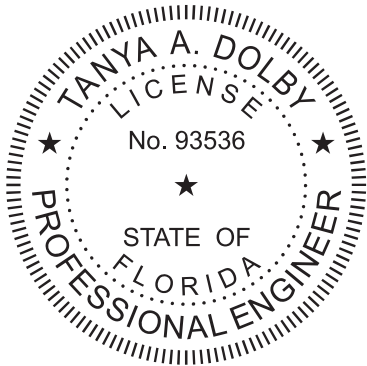
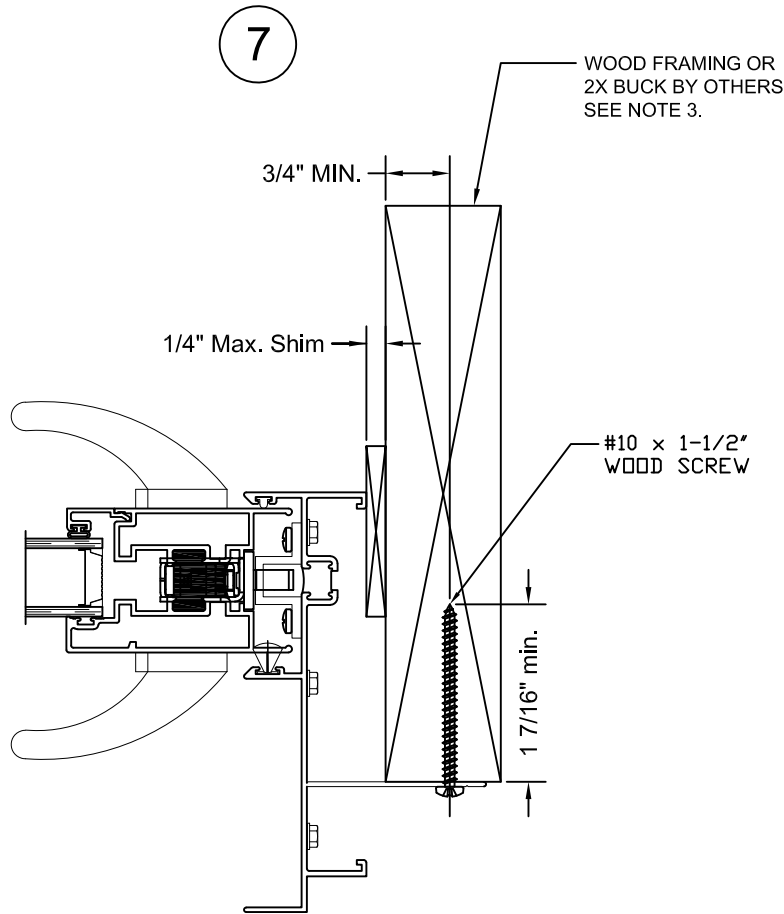
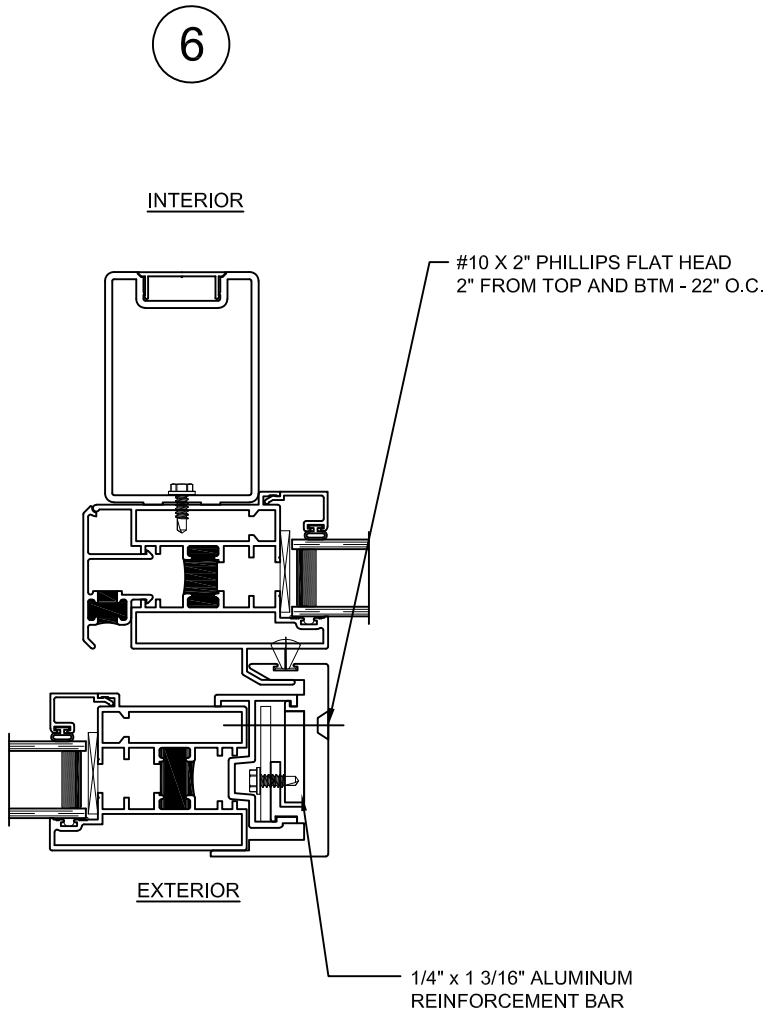
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Project: R4178.02

Project Name:		M600 SLIDING DOOR	
Description:		FIN INSTALLATION	
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M600 SLIDING DOOR - NON-IMPACT



STEEL FRAMING INSTALLATION
OPPOSITE JAMB AND HEAD SIMILAR



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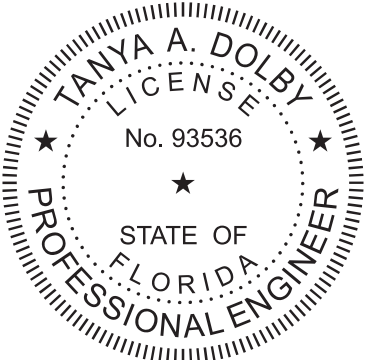
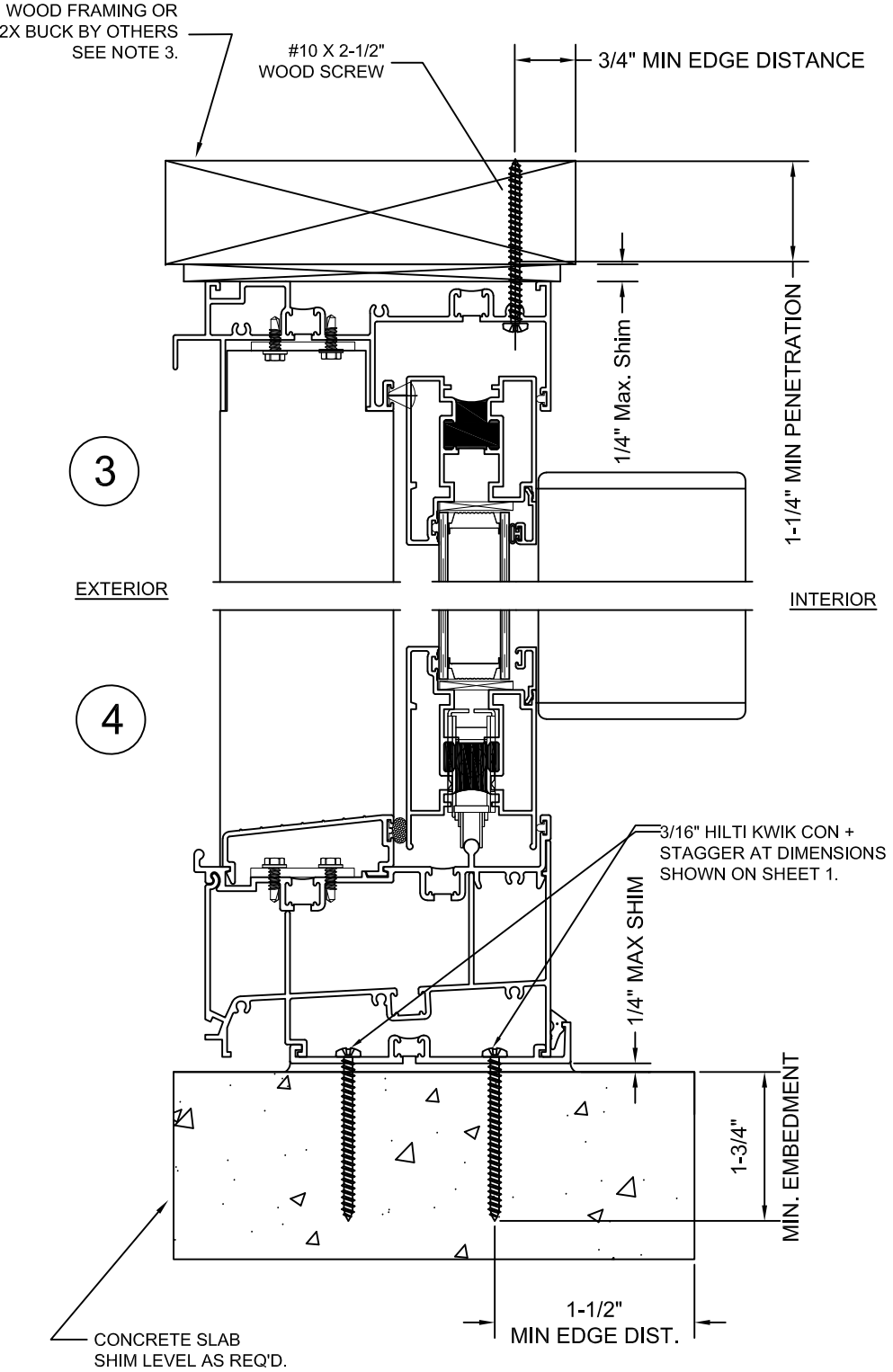
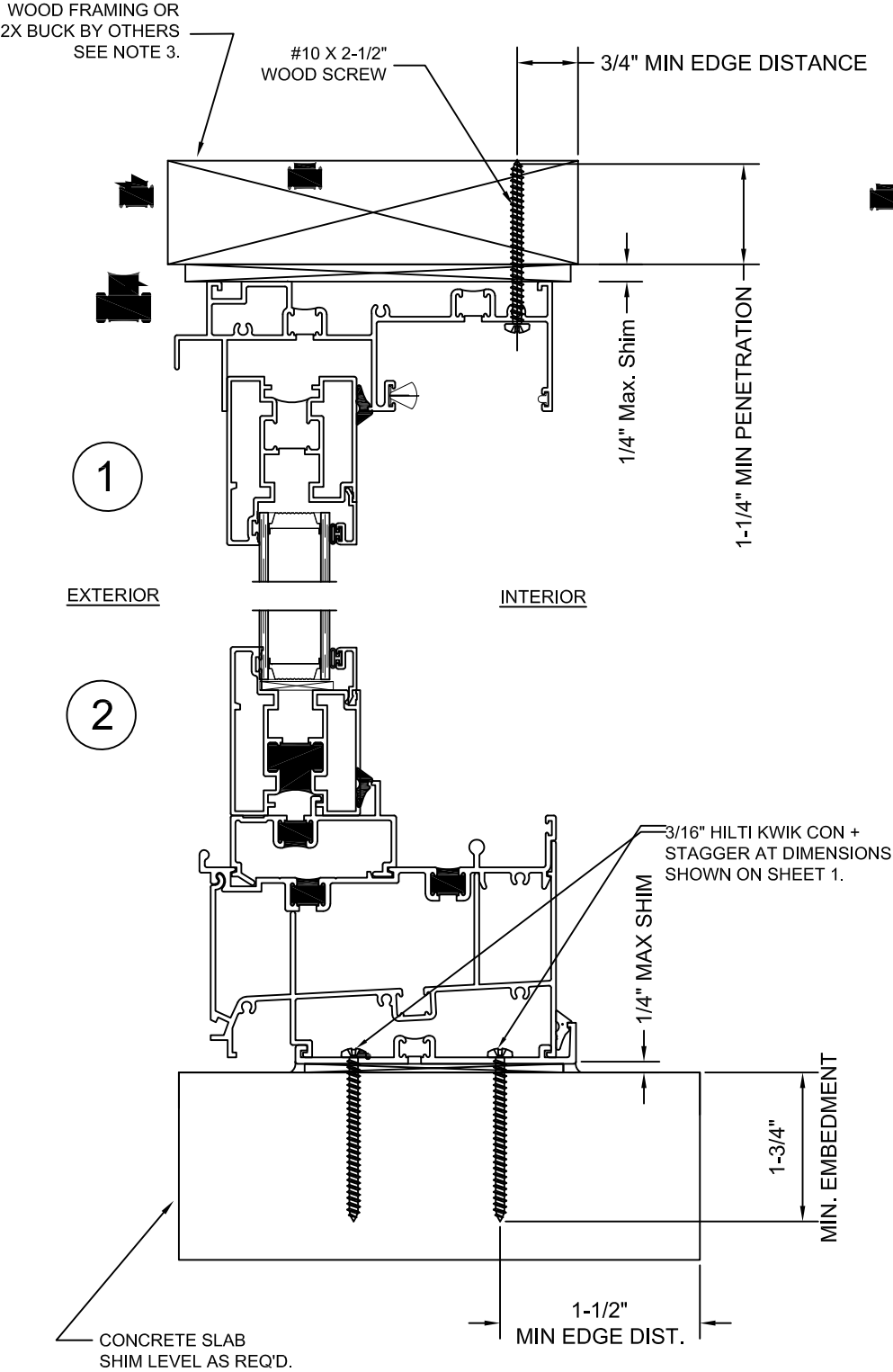
Project Name:

M600 SLIDING DOOR

INSTALLATION INSTRUCTIONS

Description:	FIN INSTALLATION			
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	WILL NOT BE RESPONSIBLE	Revision #:	Date:	Revision #:
	FOR FIELD MEASUREMENT,	Revision #:	Date:	Revision #:
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M600 SLIDING DOOR - NON-IMPACT



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Project: R4178.02

Project Name:

M600 SLIDING DOOR

DESCRIPTION:

FRAME INSTALLATION

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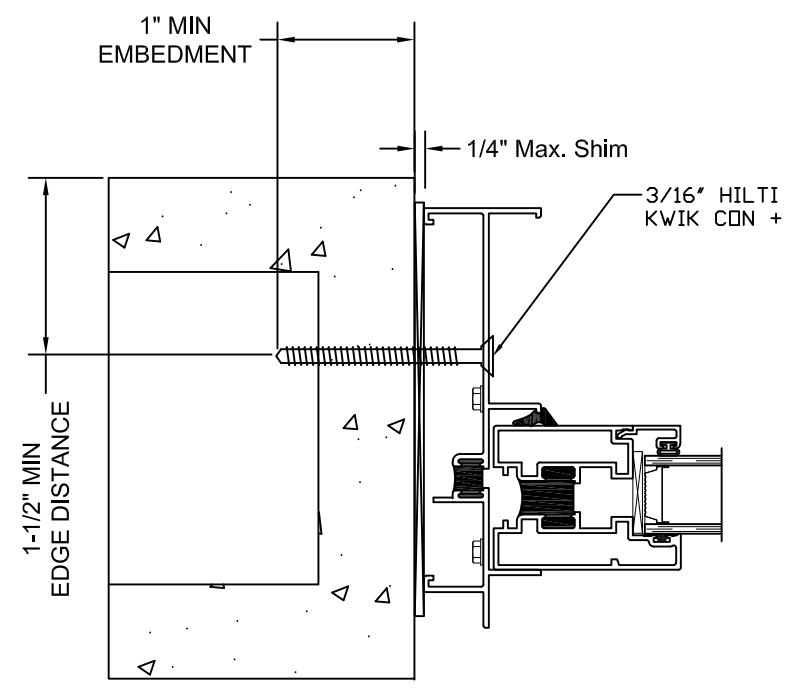
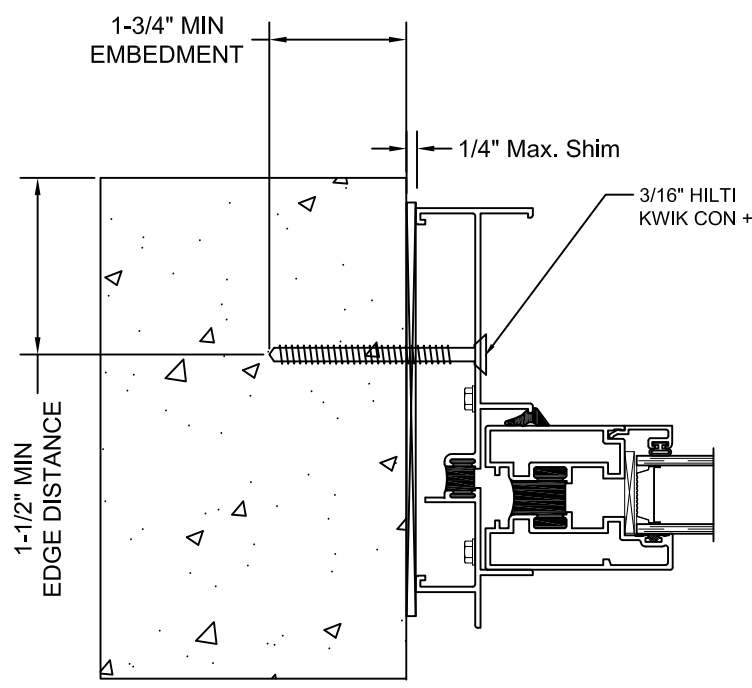
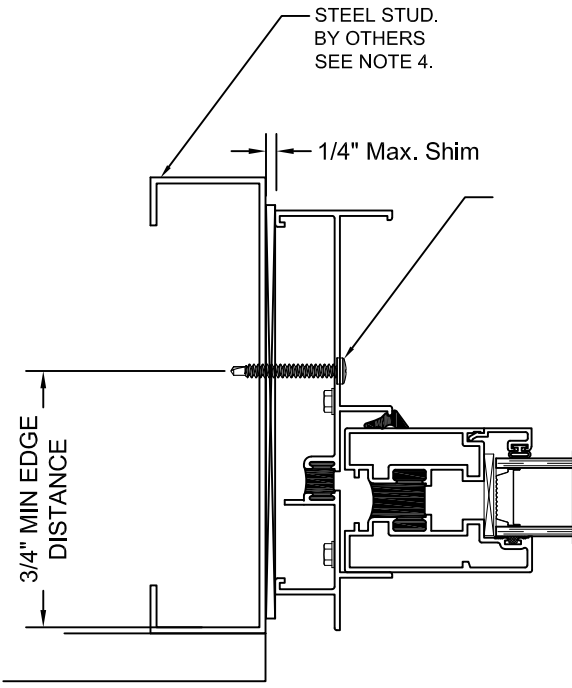
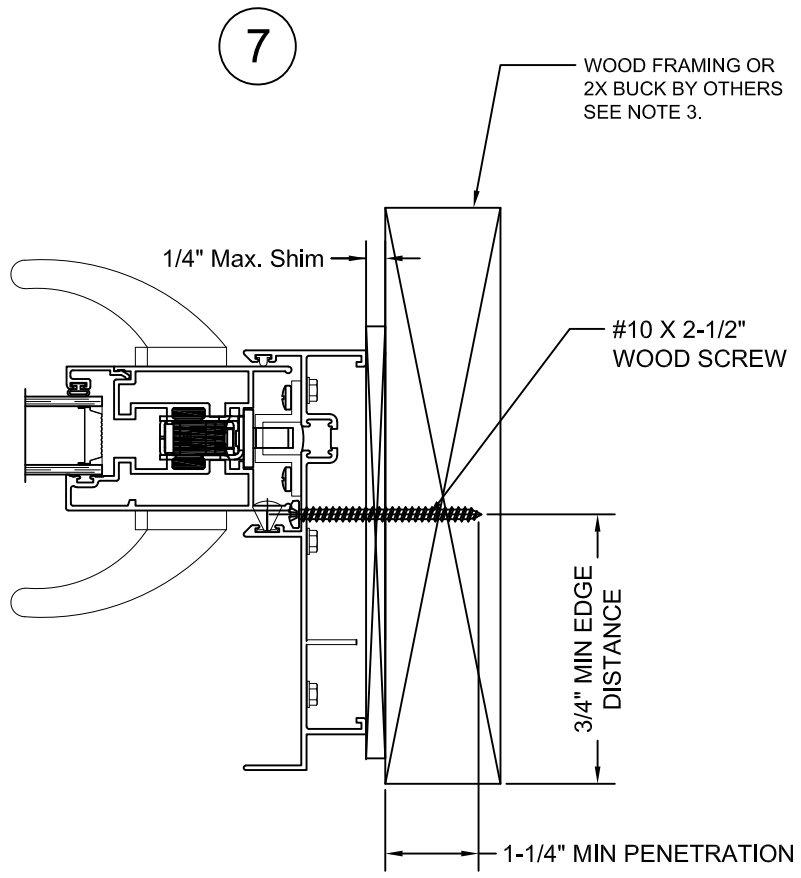
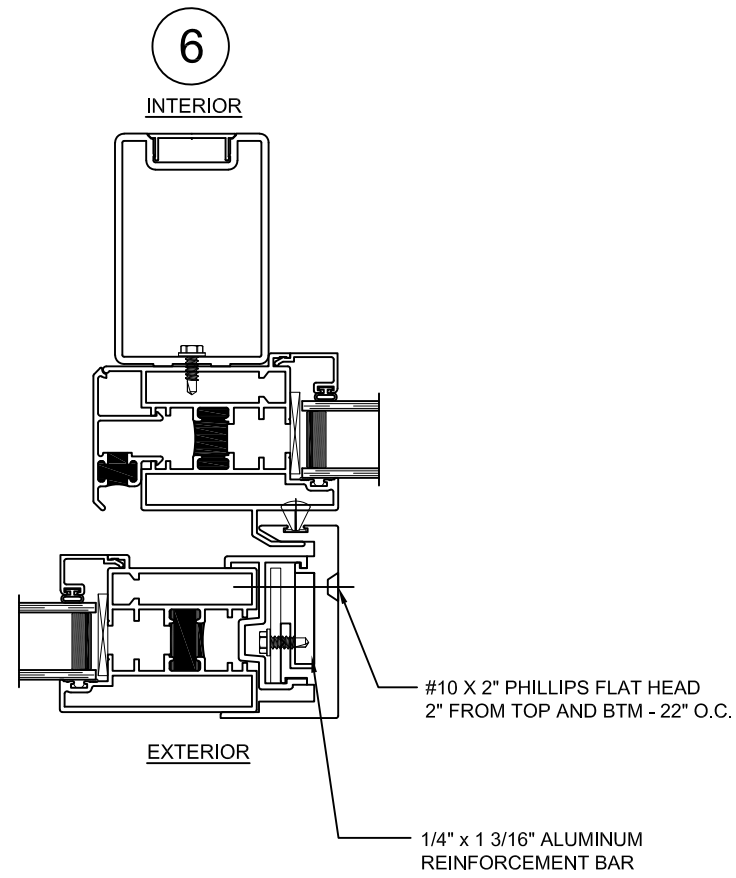
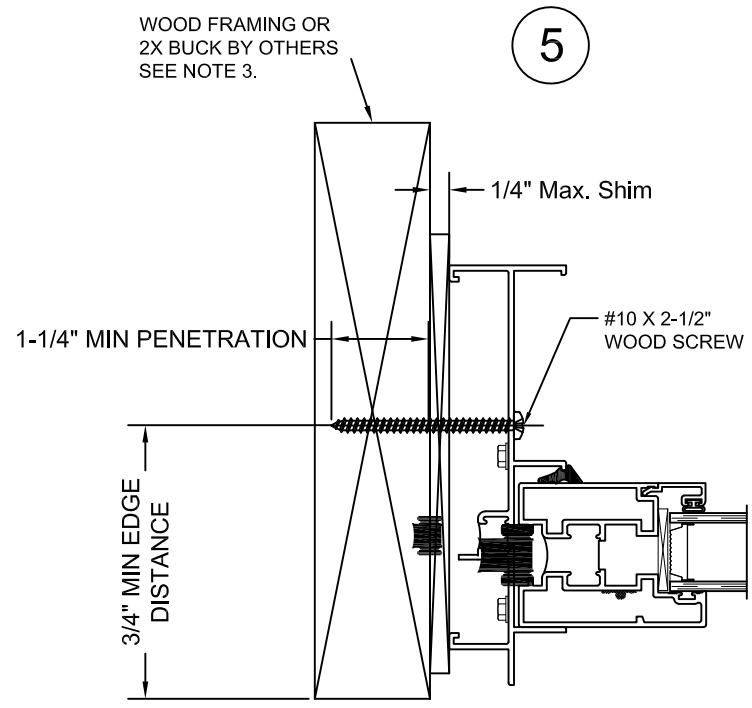
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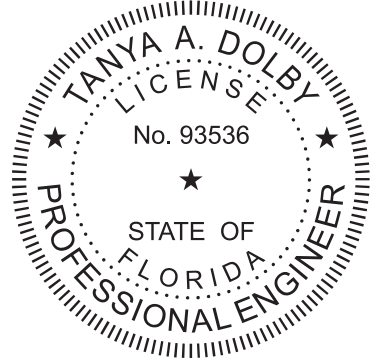
M600 SLIDING DOOR - NON-IMPACT



STEEL FRAMING INSTALLATION
OPPOSITE JAMB AND HEAD SIMILAR

CONCRETE INSTALLATION
OPPOSITE JAMB AND HEAD SIMILAR

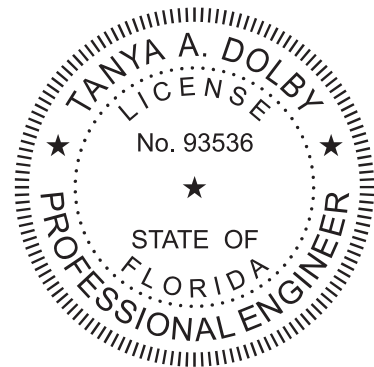
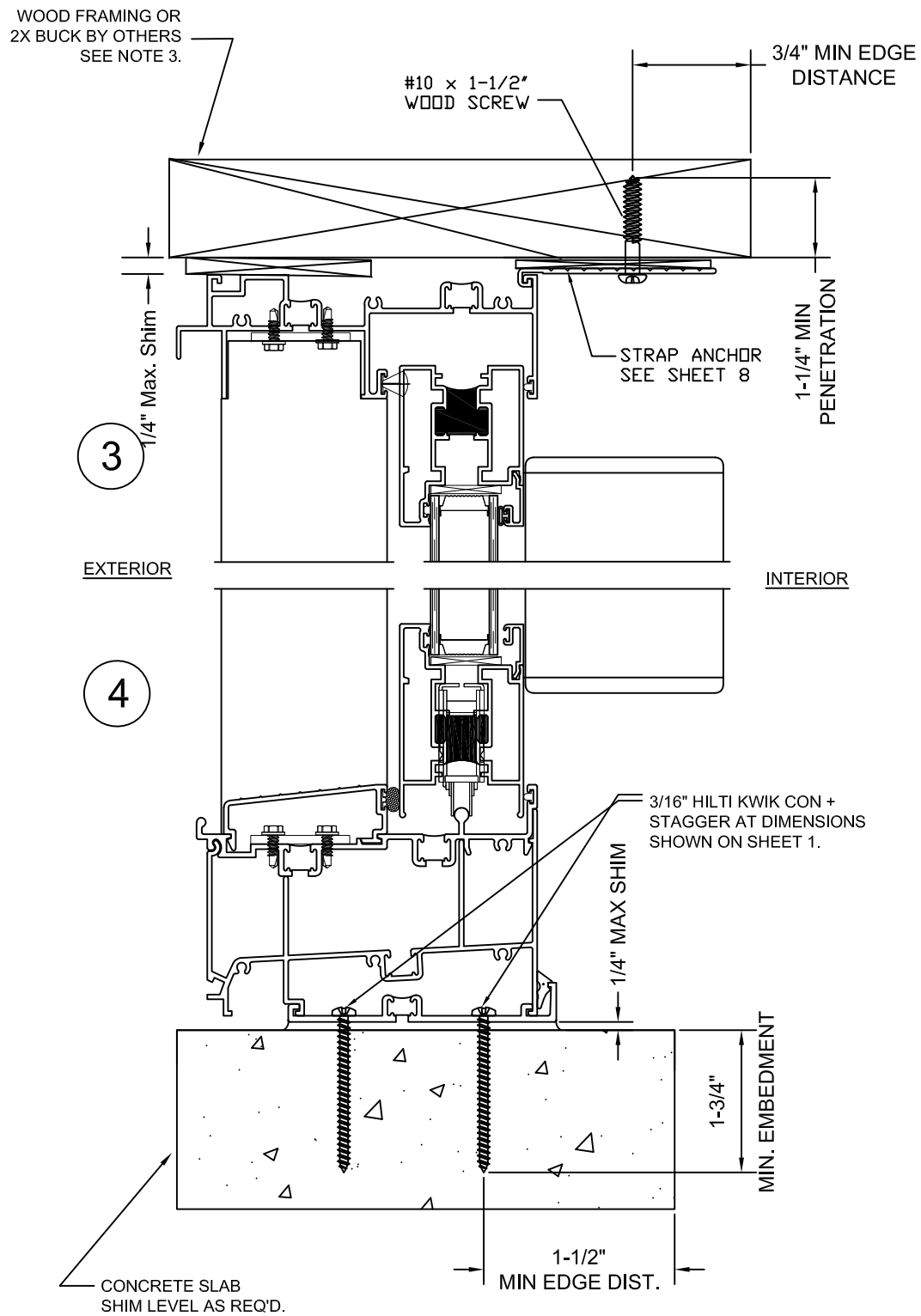
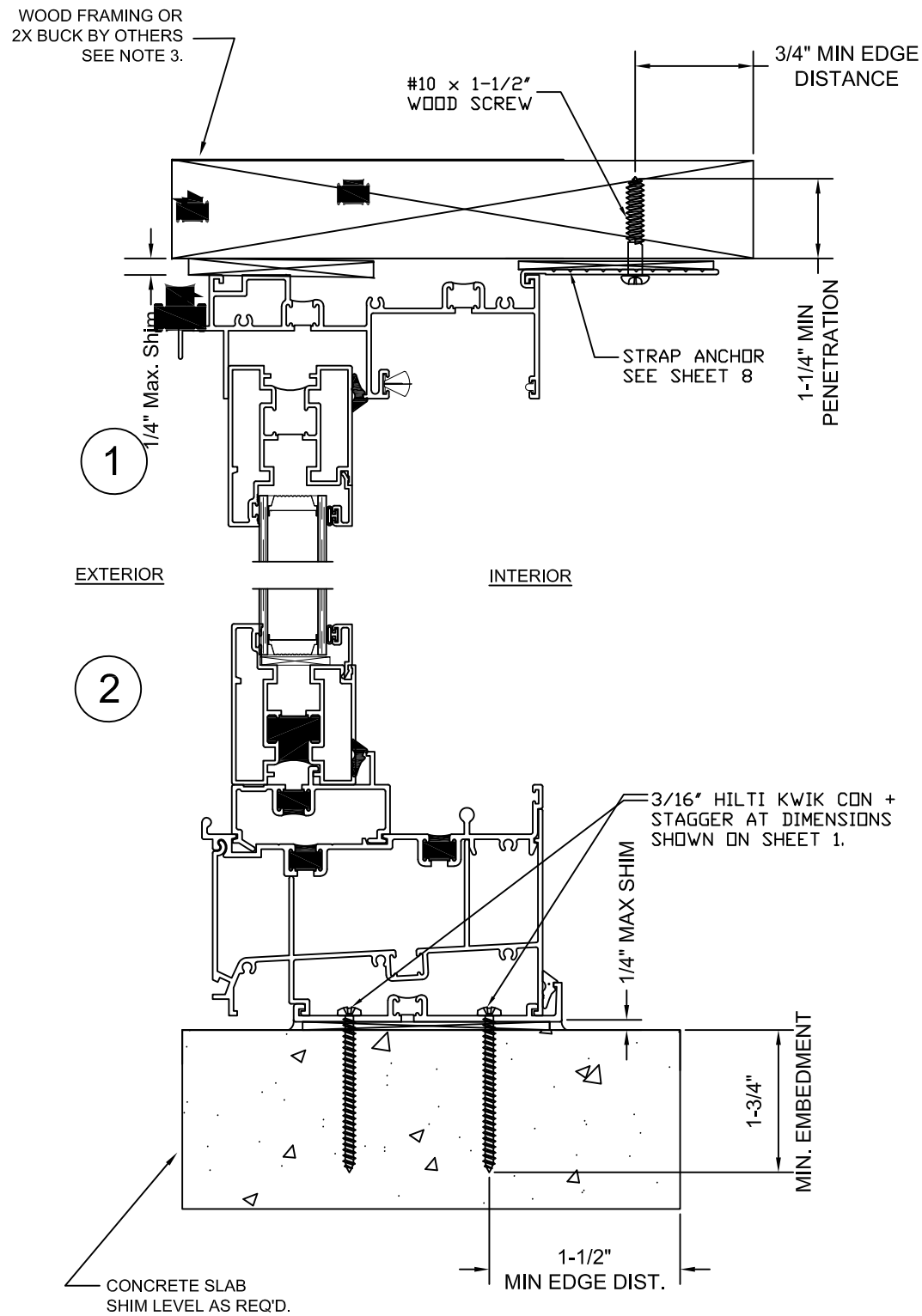
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Project: R4178.02

Project Name:		M600 SLIDING DOOR			
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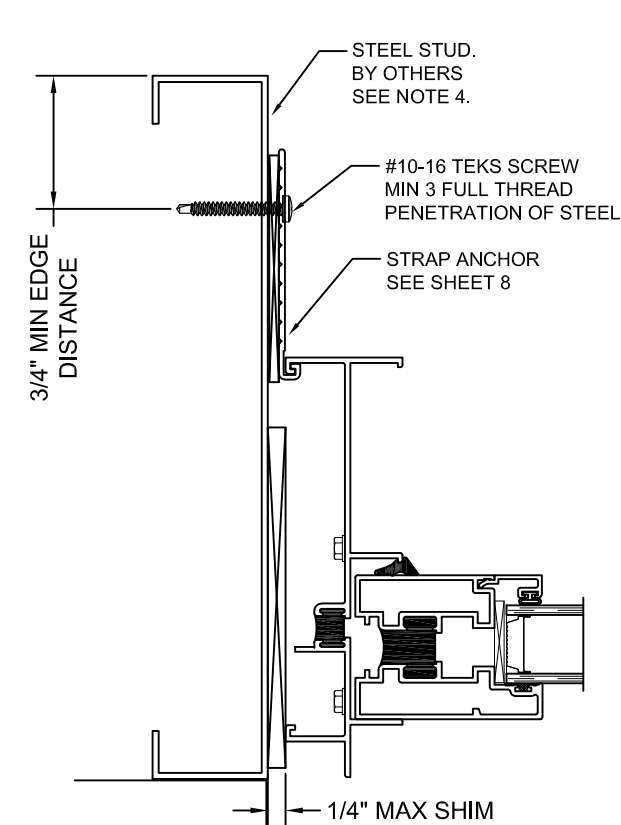
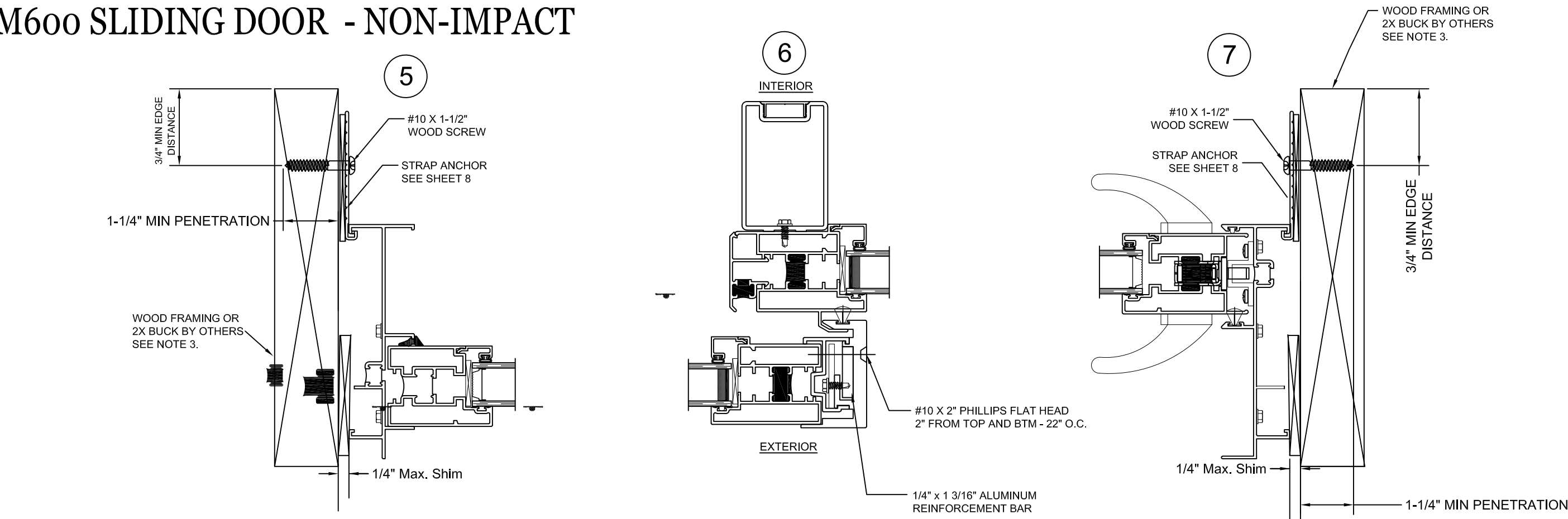


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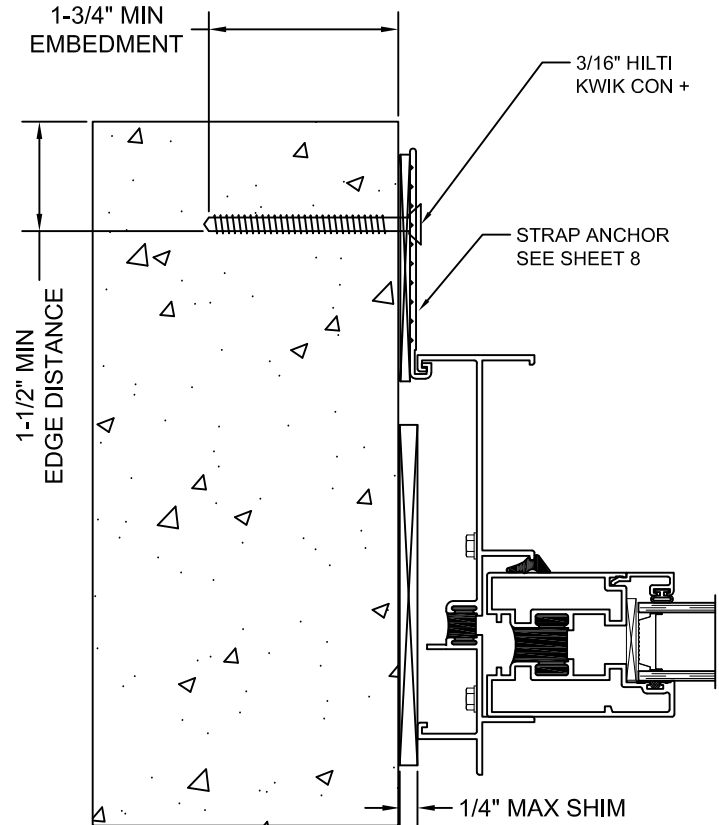
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Project Name:		M600 SLIDING DOOR			
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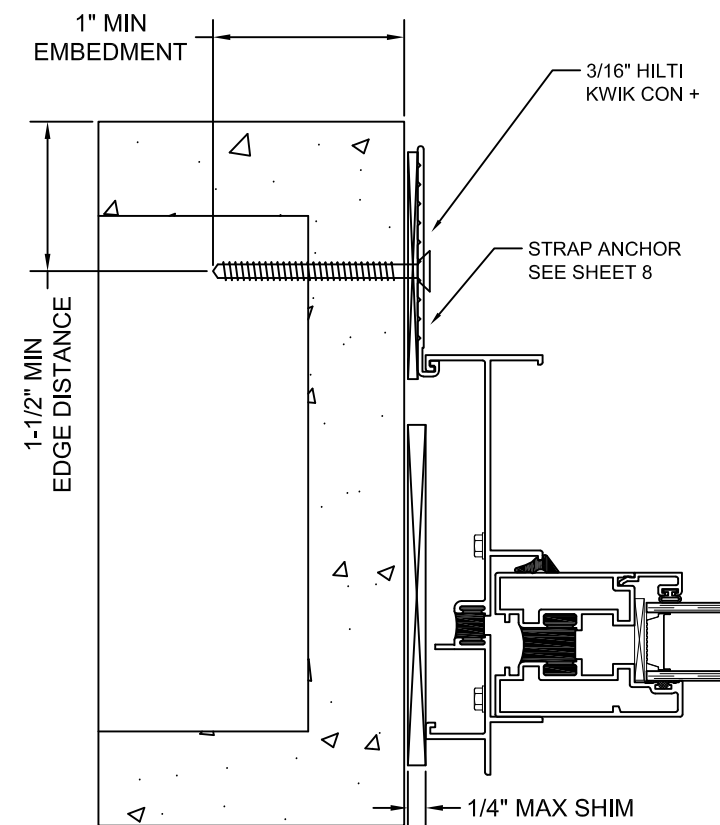
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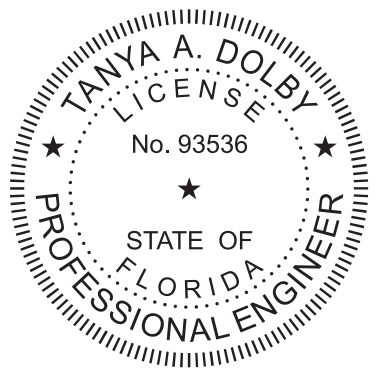
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OPPOSITE JAMB AND HEAD SIMILAR



CONCRETE INSTALLATION
OPPOSITE JAMB AND HEAD SIMILAR



CONCRETE MASONRY INSTALLATION
OPPOSITE JAMB AND HEAD SIMILAR



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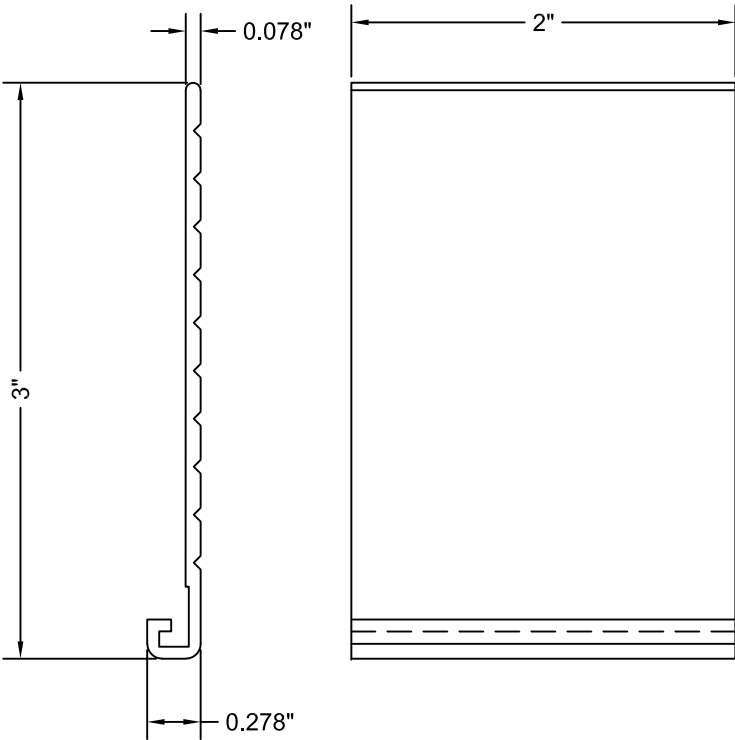
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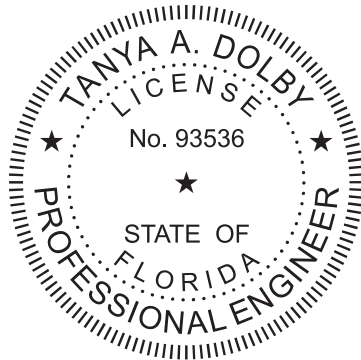
INSTALLATION INSTRUCTIONS

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M600 SLIDING DOOR - NON-IMPACT



Strap Anchor
6063-T6 Aluminum
Die QUA 19801



2024.06.05 11:22:01 -04'00'

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Description:
STRAP ANCHOR DETAILS

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		Revision #:	Date:	By:	

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Project Name:

M600 SLIDING DOOR

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