

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 (mullions or existing frames) are assumed to be 6063–T5 aluminum with a minimum thickness of 0.040”.
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	Glazing Details
Sheet	4	Frame Install to Wood
Sheet	5	Frame Install to Steel Stud
Sheets	6–7	Frame Install to Concrete or CMU
Sheet	8	Frame Install to Aluminum

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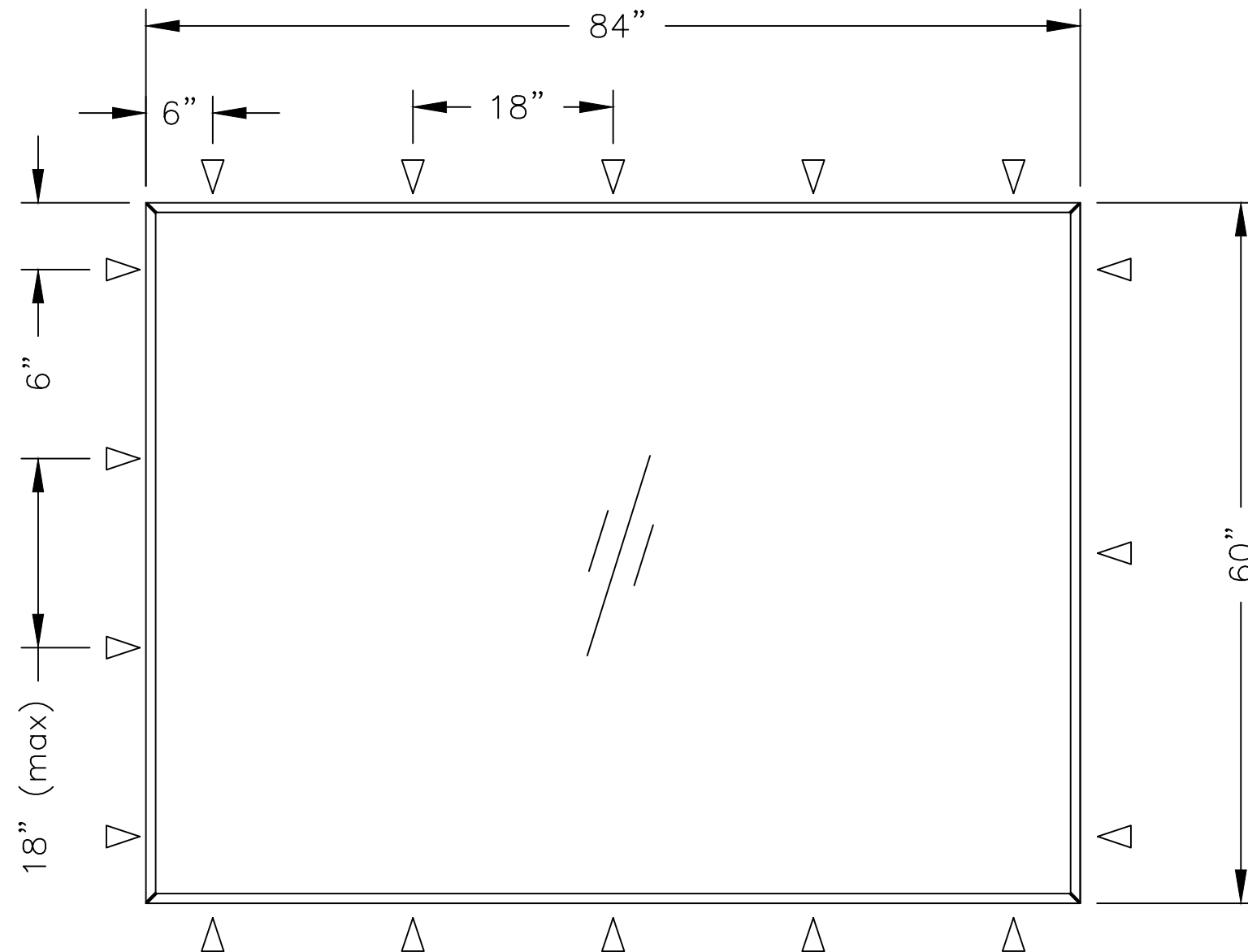
Michael D. Stremmel, PE
FL PE 65868
FL REG 37122
1410 Eden Road
York, PA 17402
717-916-6300



2026.04.23 16:53:41 -04'00'

A handwritten signature in black ink, appearing to read "Michael D. Stremmel", written over a horizontal line.

3300 Fixed Window - non-Impact Notes	
Vytex Corporation 9425 Washington Blvd Laurel, MD 20723	
Drawing No.: 29261.14 - 1001 Project No.: 29261.14-107-16 Drawn By: MDS REV: 1 Date: 4/23/26	
Scale: NTS	Sheet 1 of 8



6000 Fixed Lite WINDOW – FINLESS INSTALLATION
MAXIMUM SIZE 84" X 60"
DESIGN PRESSURE +/- 55 PSF

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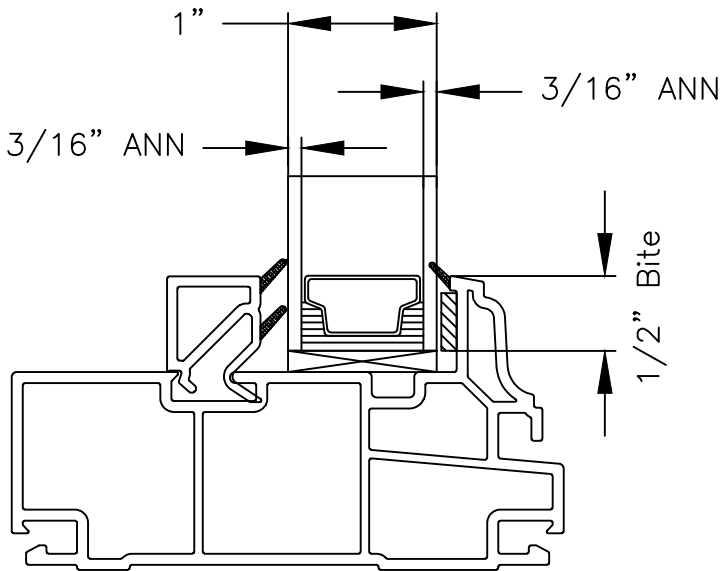
3300 Fixed Window - non-Impact Elevations

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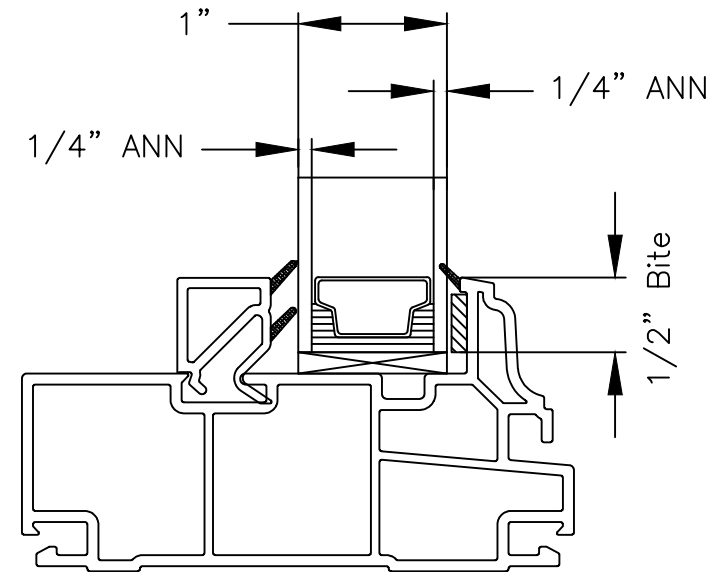
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Sheet 2 of 8



Glass Type GL1



Glass Type GL2

+/- 55.0 psf			Overall Width, in (Glass Size)				
			68	72	76	80	84
			(64.25)	(68.25)	(72.25)	(76.25)	(80.25)
Overall Height, in (Glass Size)	45	(41.250)	GL1				
	48	(44.250)					
	51	(47.250)					
	54	(50.250)					
	57	(53.250)					
	60	(56.250)					
			GL2				

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3300 Fixed Window - non-Impact
Glazing Detail

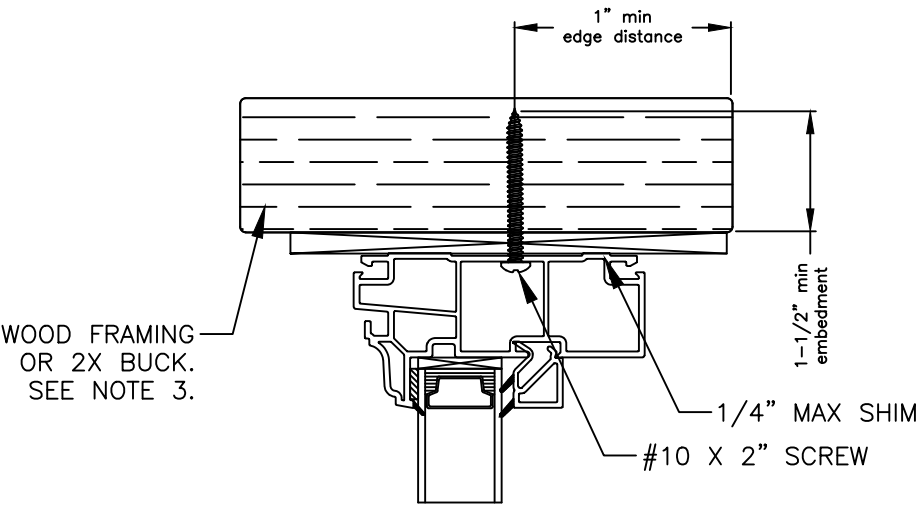
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Sheet 3 of 8

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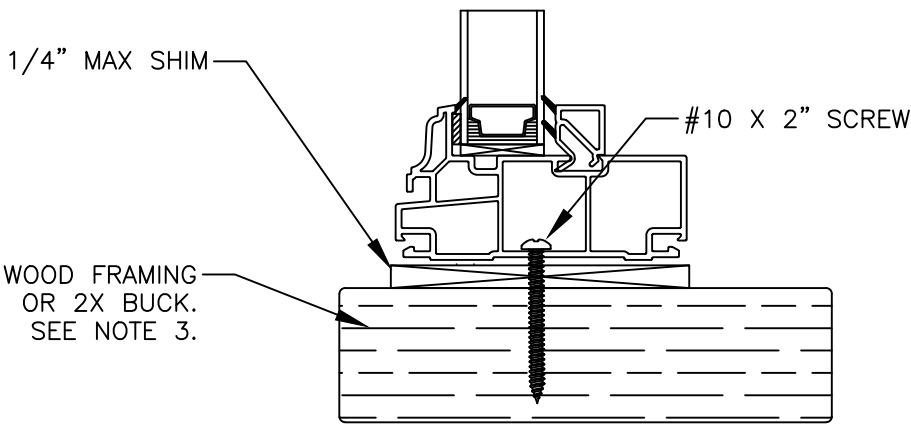


EXTERIOR

INTERIOR

EXTERIOR

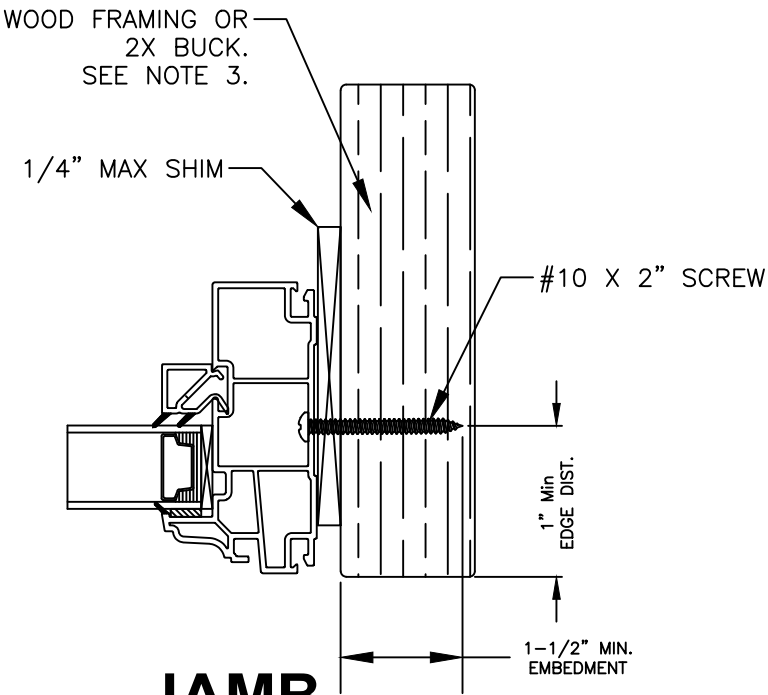
INTERIOR



SILL

EXTERIOR

INTERIOR



JAMB

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

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3300 Fixed Window - non-Impact
Frame Installation to Wood

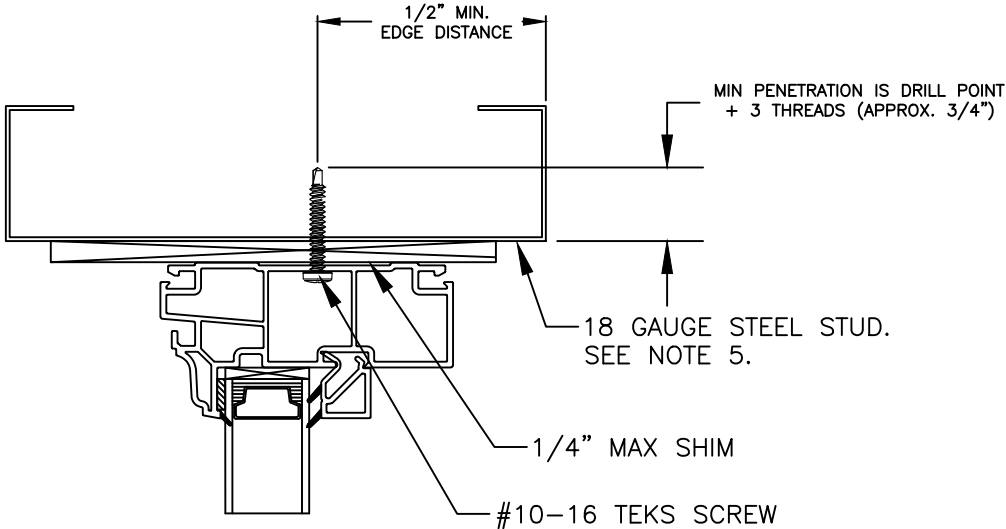
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Sheet 4 of 8

HEAD

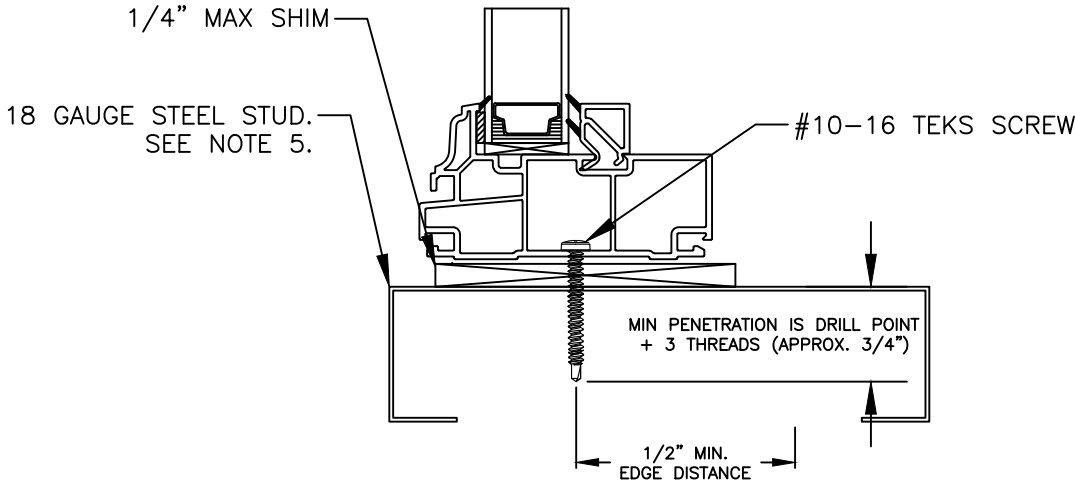


EXTERIOR

INTERIOR

EXTERIOR

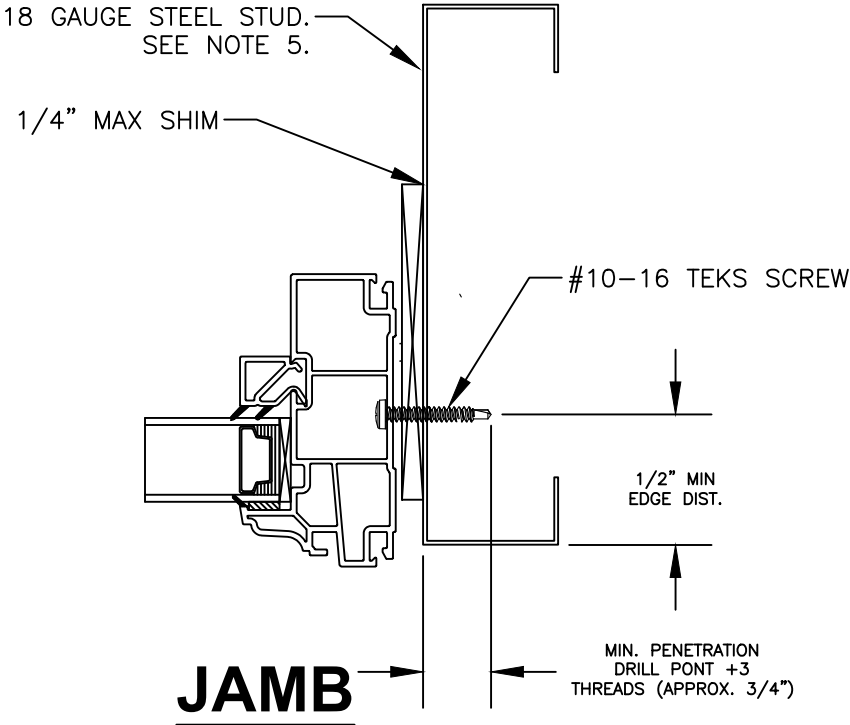
INTERIOR



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EXTERIOR

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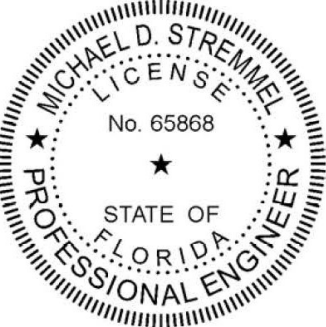


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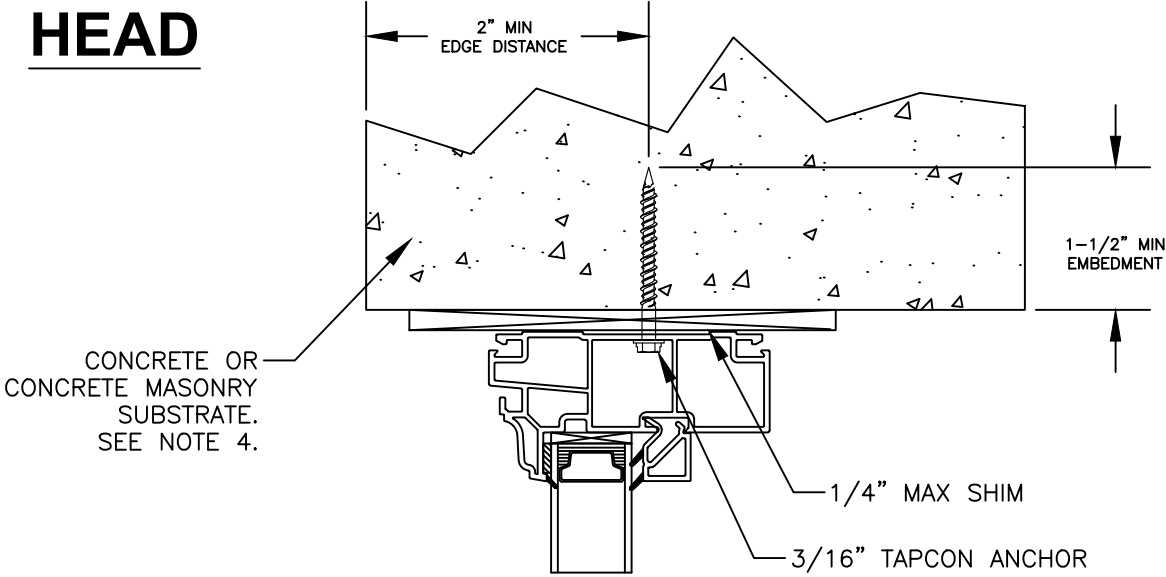
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3300 Fixed Window - non-Impact
Frame Installation to Steel Stud

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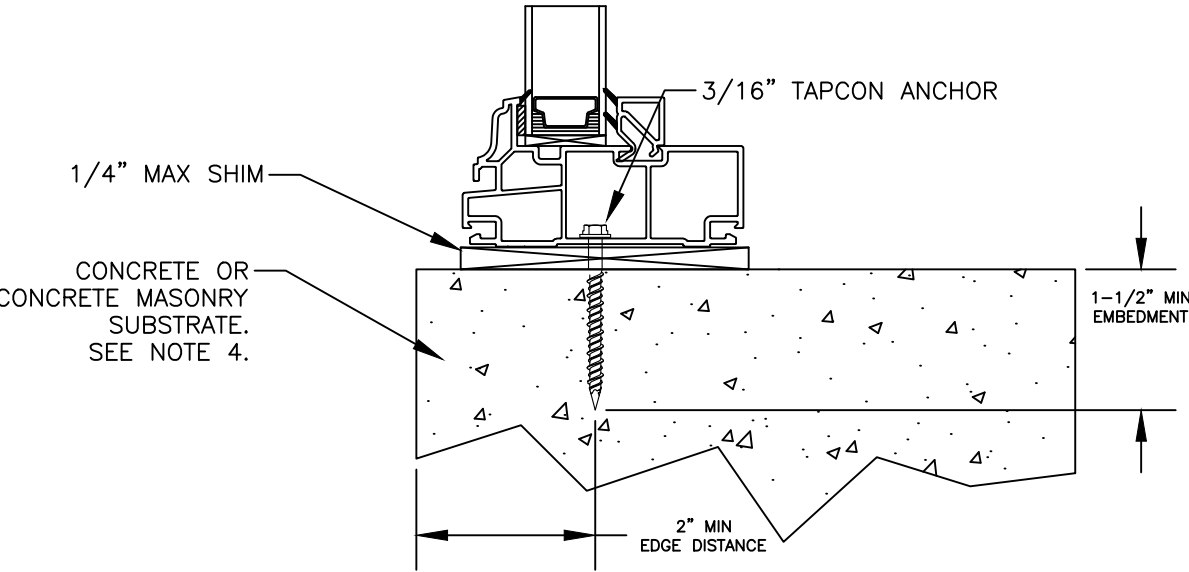


EXTERIOR

INTERIOR

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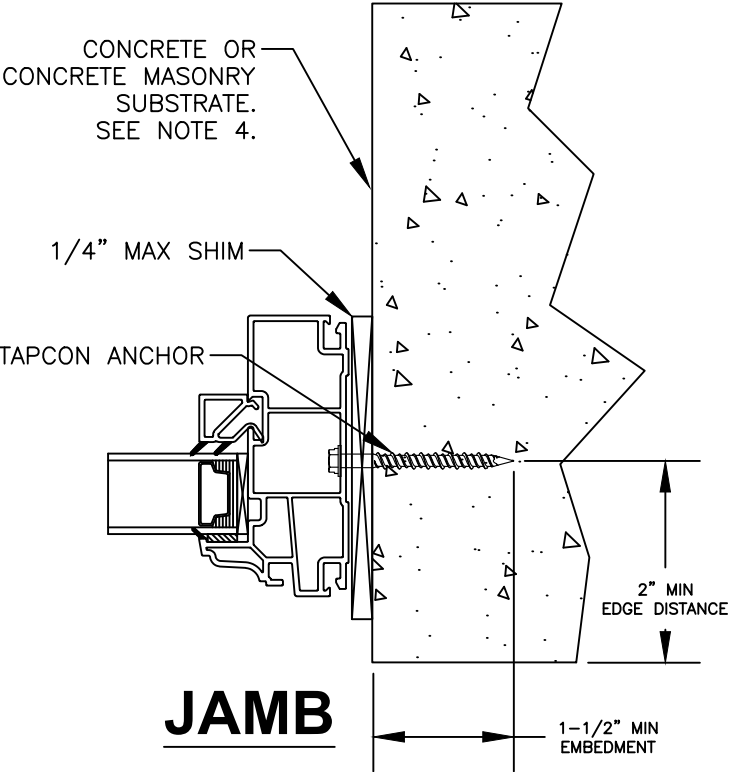
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3300 Fixed Window - non-Impact
Frame Installation to Concrete/CMU

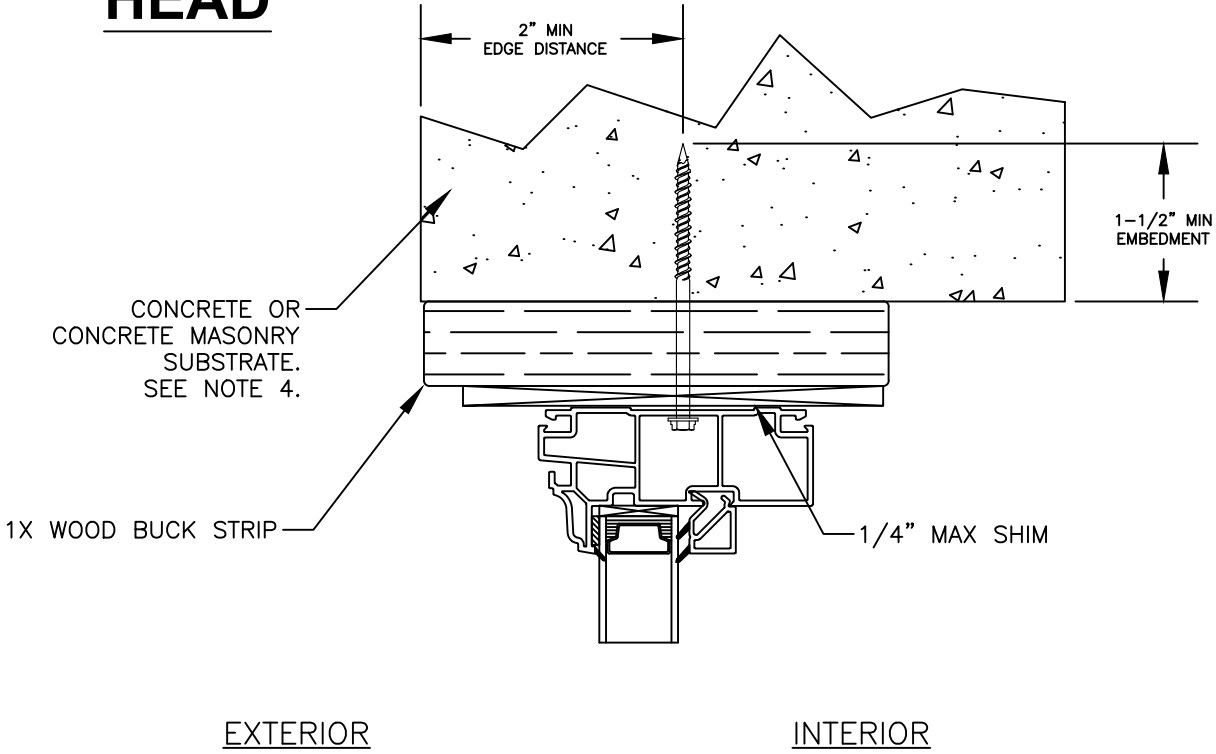
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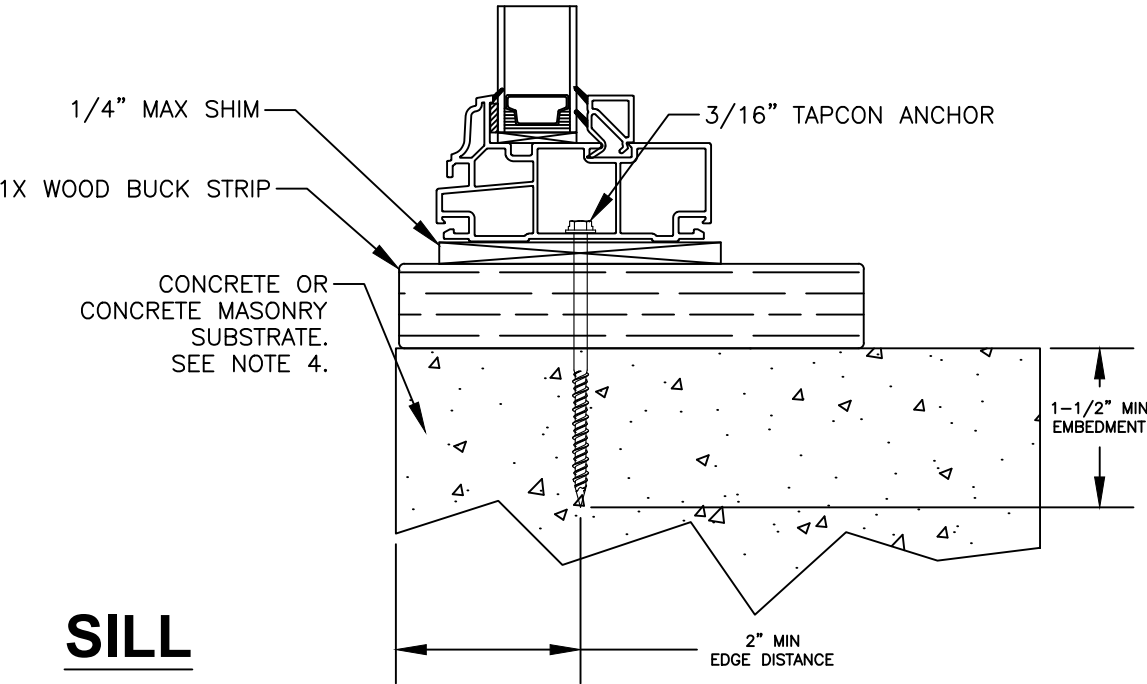
Sheet 6 of 8

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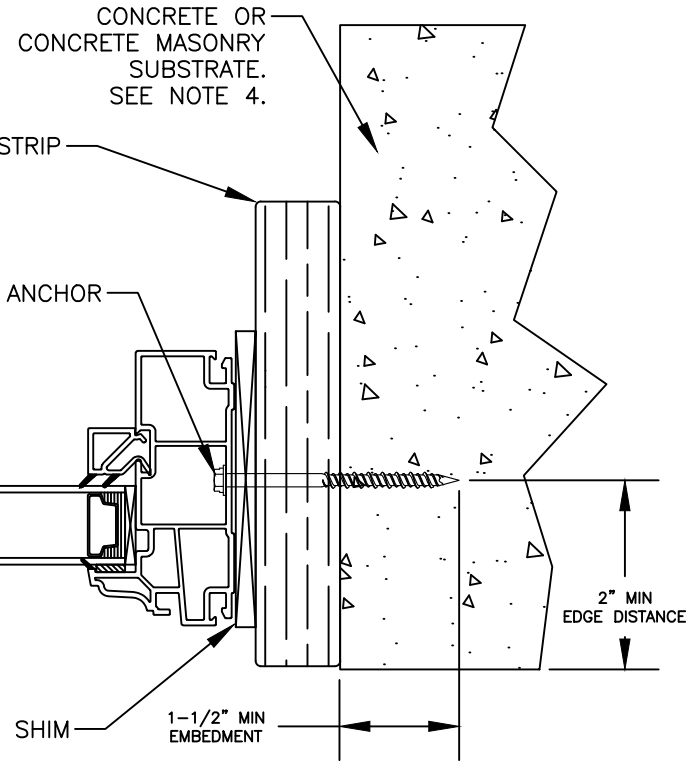
EXTERIOR

INTERIOR



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Frame Installation to Concrete/CMU

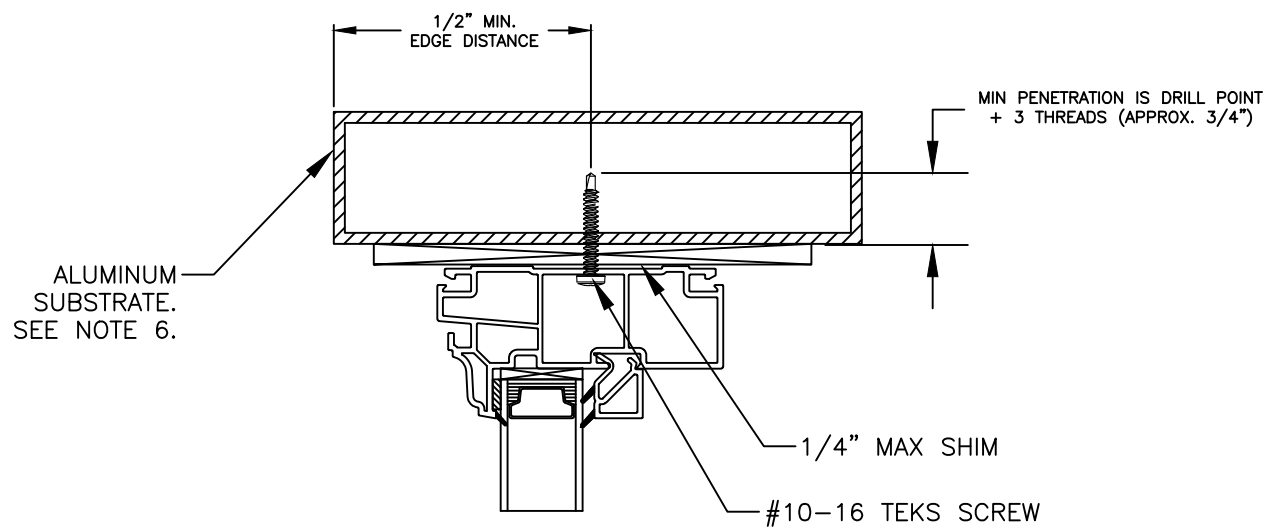
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Sheet 7 of 8

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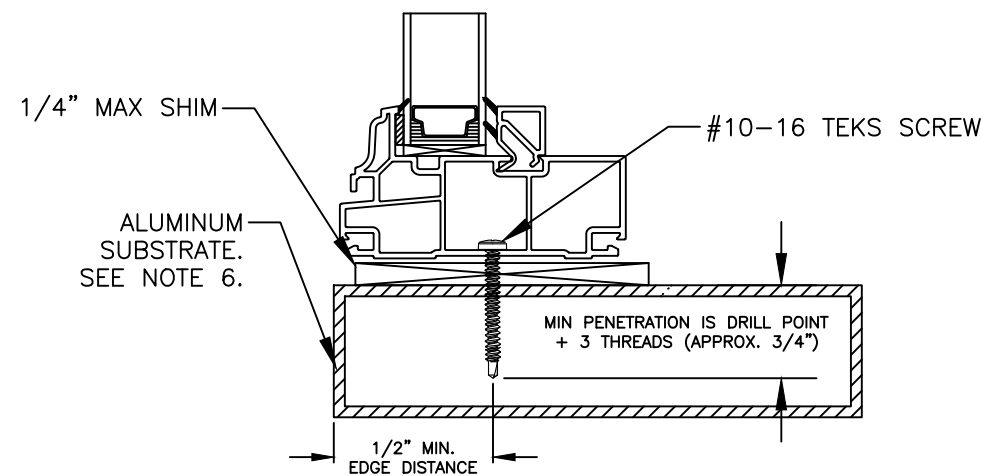


EXTERIOR

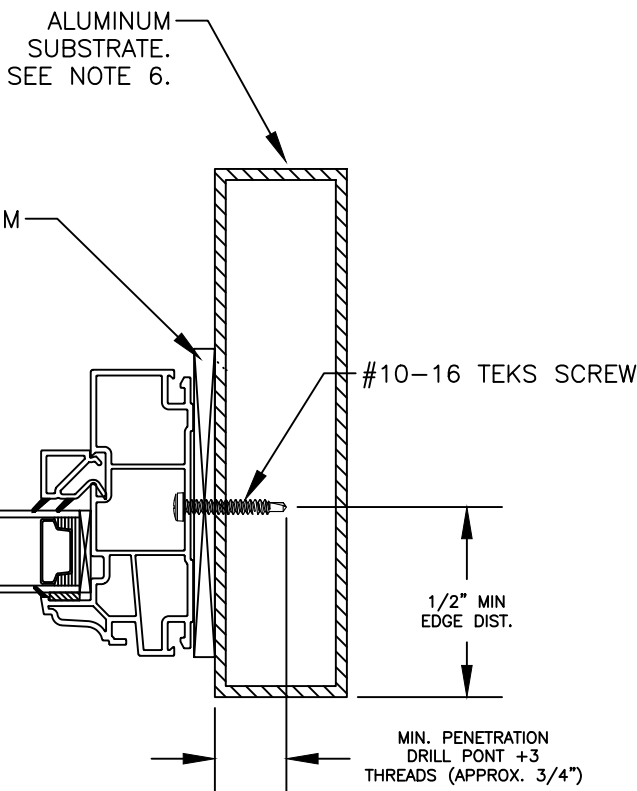
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