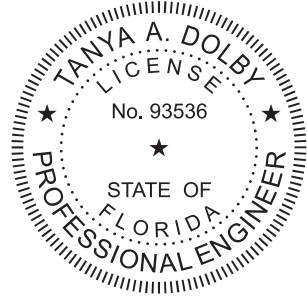
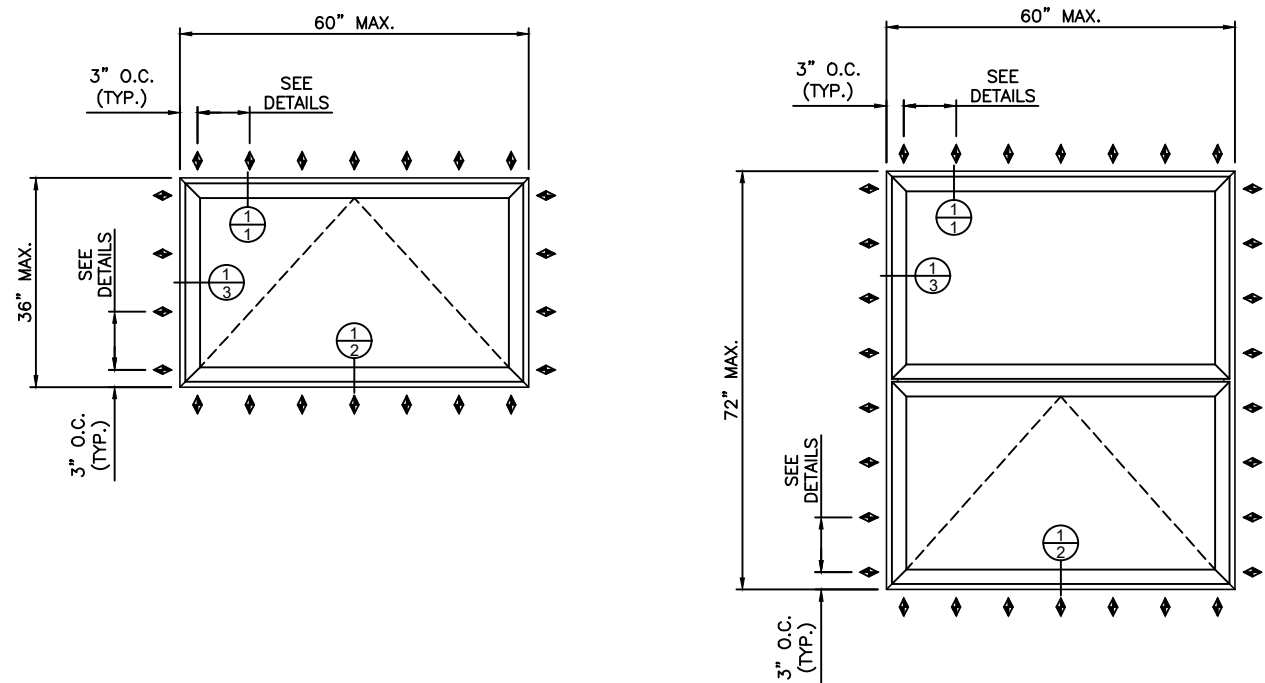


NOTES:

1. Installations depicted satisfy the requirements of the Florida Building Code, Building 8th Edition (2023) for design wind pressures and overall sizes noted.
2. As-tested anchor locations shown on elevation. Reference specific substrate detail for actual spacing required for that substrate and associated anchor.
3. Concrete masonry installations are assumed at least ASTM C90 hollow masonry units with a 1-1/4" wall thickness or normal weight concrete with a minimum compressive strength of f'c = 2,000 psi.
4. 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 for concrete and 4" edge distance for concrete masonry. Minimum 3" spacing between anchors. Install concrete masonry anchors per manufacturer's installation instructions.
5. 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.
6. Metal stud frames are assumed to be a minimum 18 gauge 33 KSI steel.
7. Maximum shim thickness of 1/4" permitted at each fastener location. Shims shall be non-compressable and load bearing type. Every fastener shall have a shim.
8. All interior and exterior perimeter surfaces of the window must be caulked.
9. Products are not impact resistant and require approved protection devices in wind-borne debris regions.
10. Not for use in High Velocity Hurricane Zone (HVHZ).



Tanya A. Dolby

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Project S8002.01

LIMITATIONS OF USE:

MAX SIZES AS NOTED

DP = +/- 80 PSF

SHEETS

1/5 - Elevations and Notes

2/5-4/5 - Installation Details

5/5 - Glazing Details



Architectural Windows

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		7-18-25	2	REVISED FOR 2023 FBC	REM
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			4		

Project Name 800 SERIES FLORIDA PRODUCT APPROVAL	Supplier Win-Vent Architectural Windows 2401 S. Main Street P.O. Box 430 Fort Scott, Kansas 66701	Elevations and Notes
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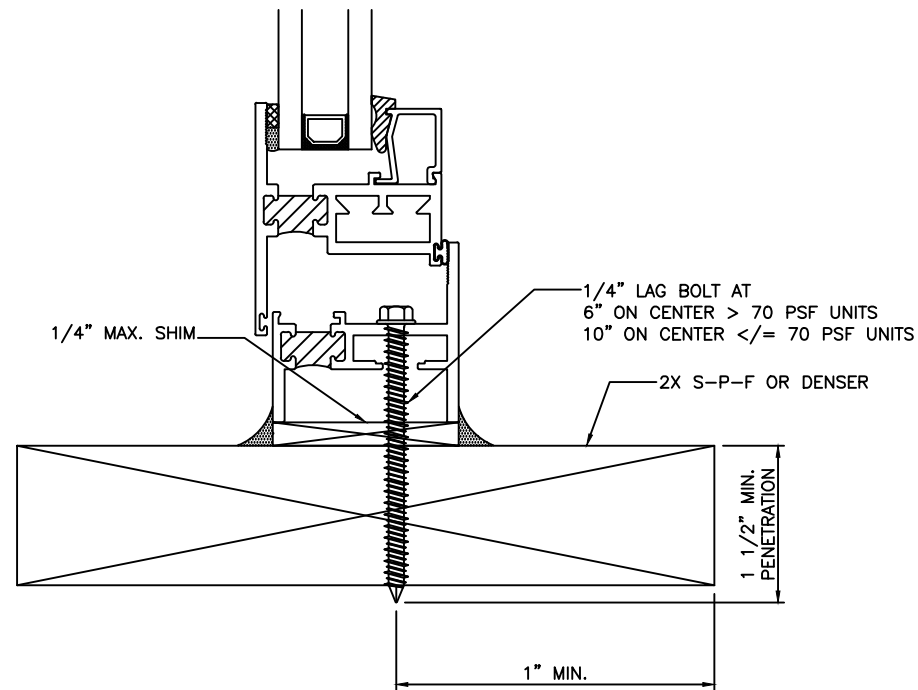
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SHEET
1 of 5

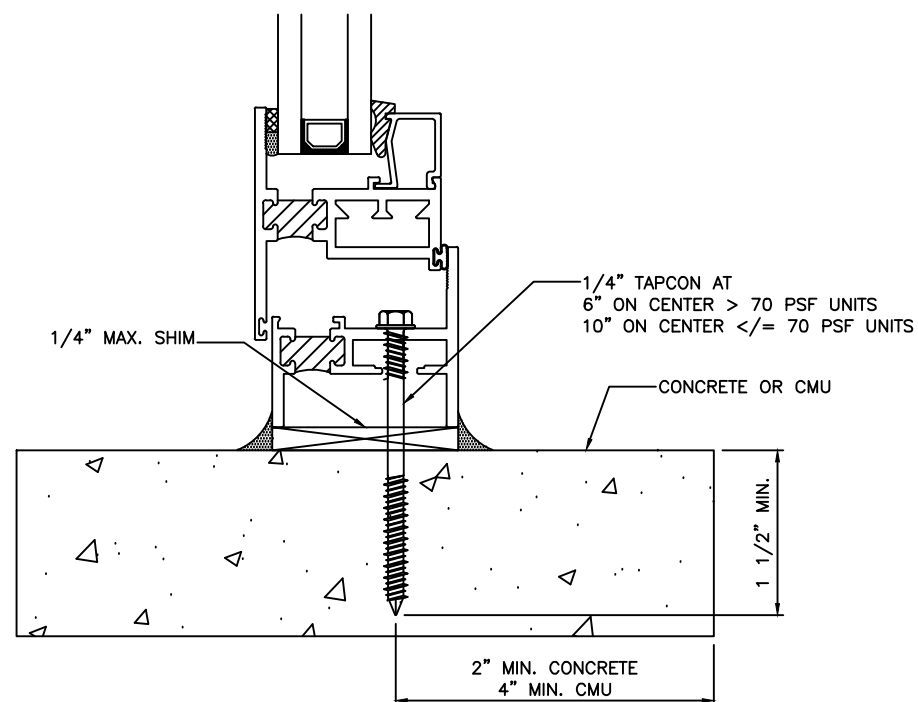
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Project Name	Supplier	Installation Details
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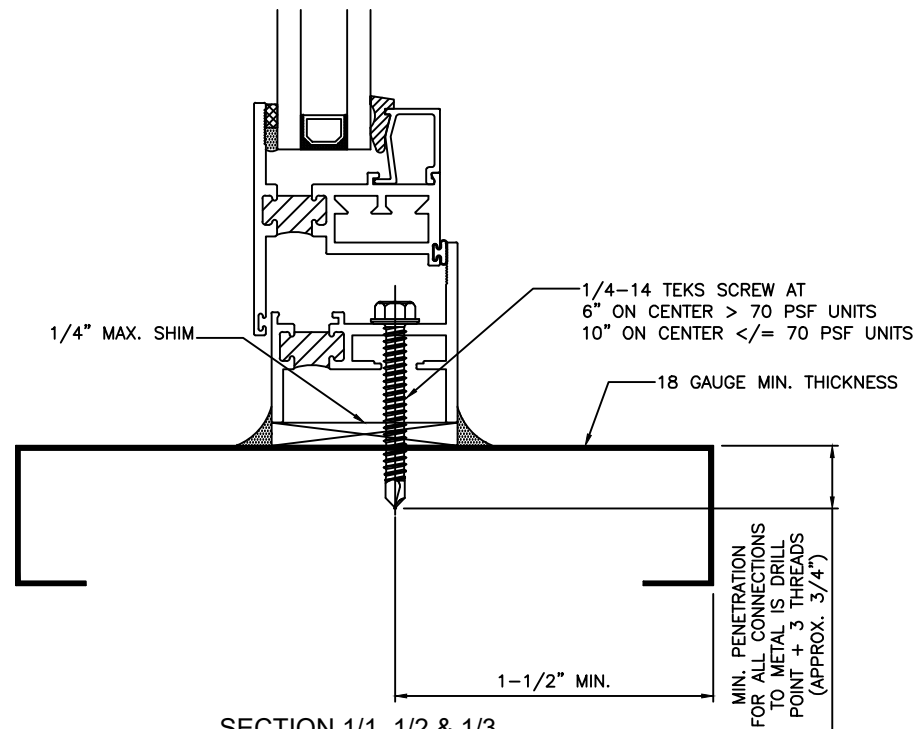
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DATE 12/04/17	SCALE Half
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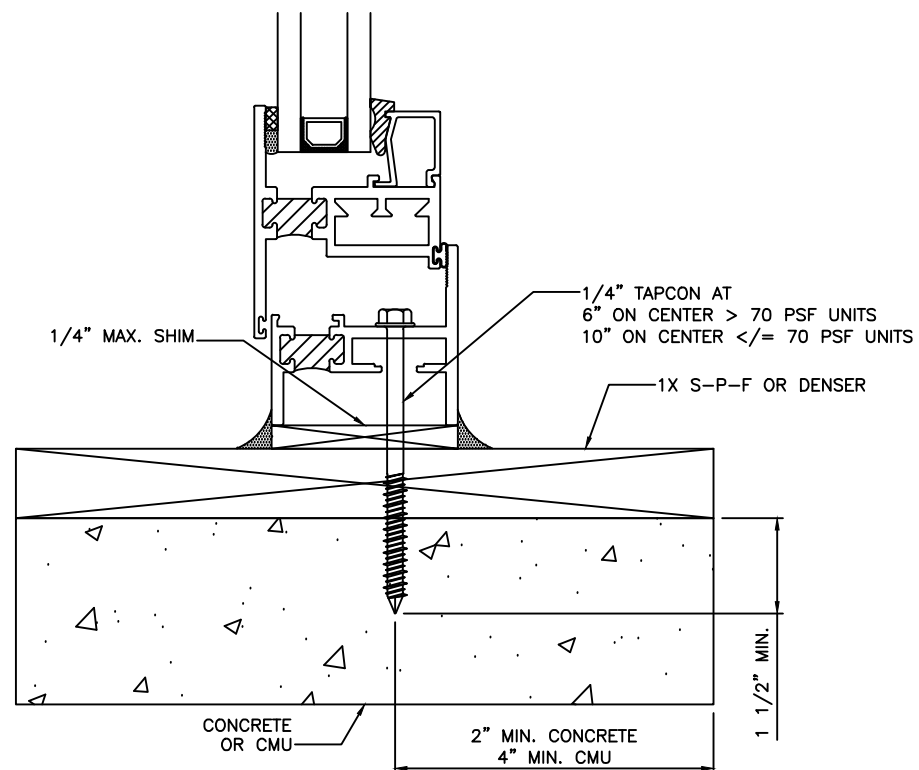
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THROUGH FRAME TO WOOD



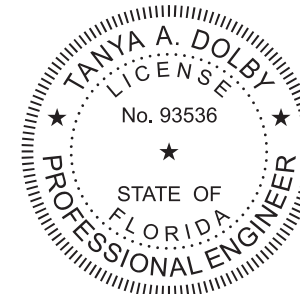
SECTION 1/1, 1/2 & 1/3
THROUGH FRAME TO CONCRETE
OR CMU



SECTION 1/1, 1/2 & 1/3
THROUGH FRAME TO
STEEL STUD



SECTION 1/1, 1/2 & 1/3
THROUGH FRAME TO CONCRETE
OR CMU WITH 1X BUCK STRIP

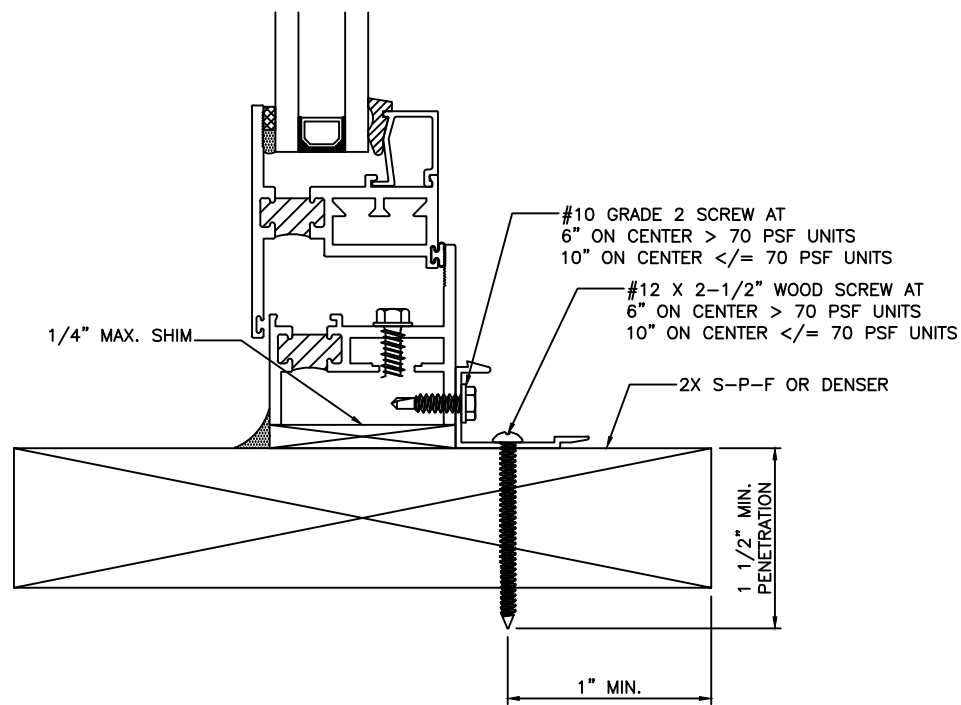


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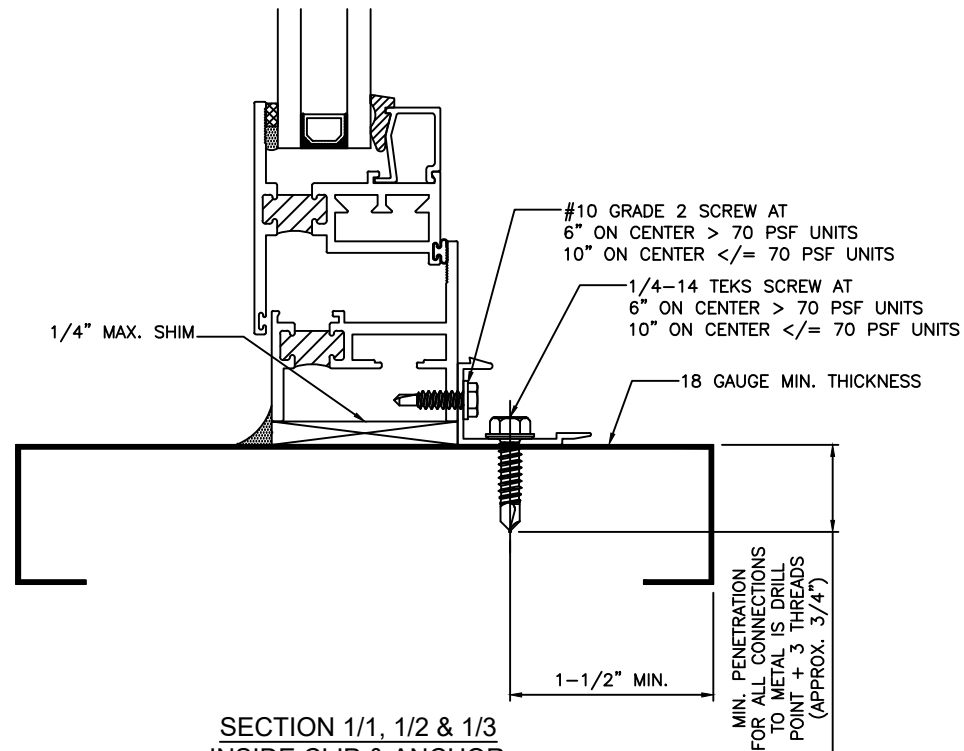
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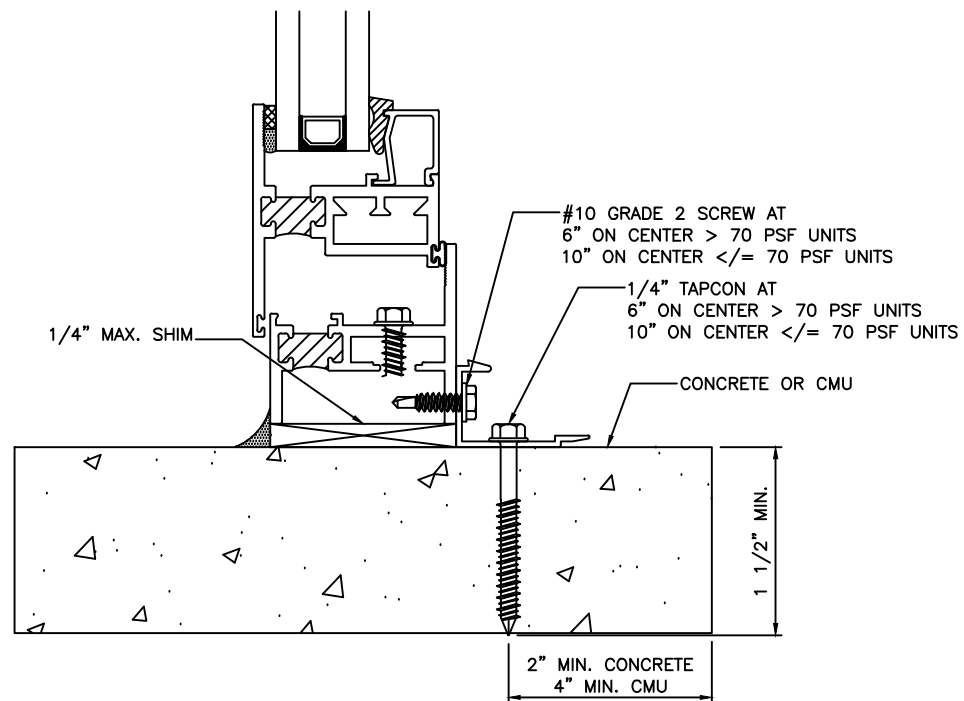
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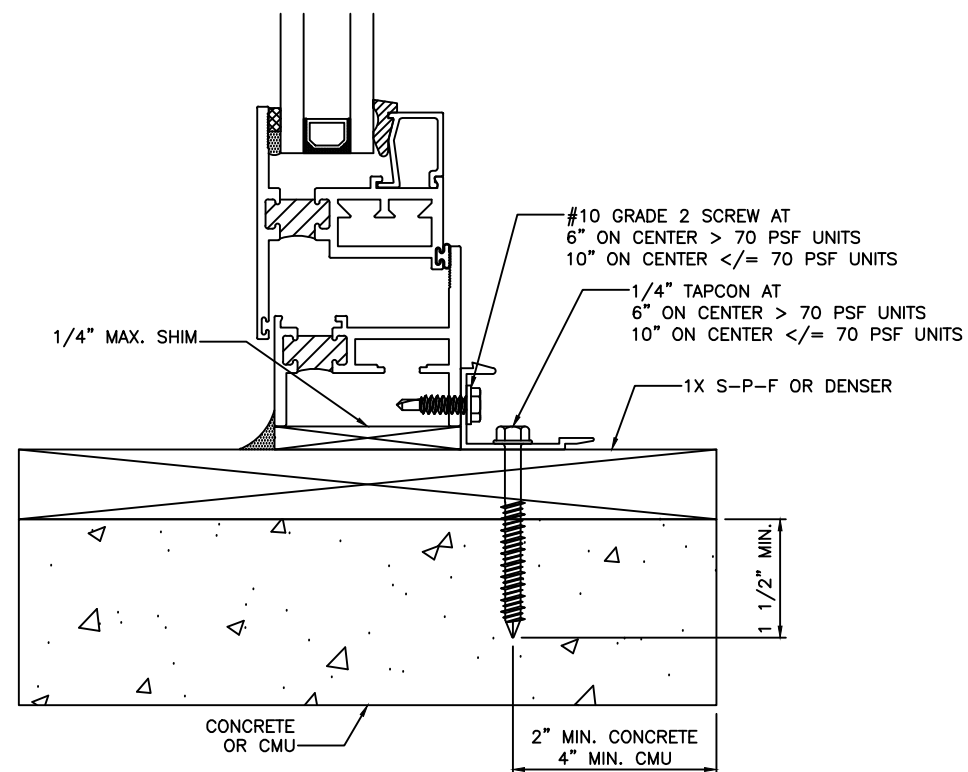
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INSIDE CLIP & ANCHOR
TO WOOD



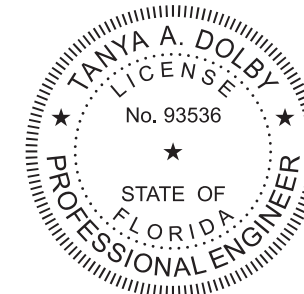
SECTION 1/1, 1/2 & 1/3
INSIDE CLIP & ANCHOR
TO STEEL STUD



SECTION 1/1, 1/2 & 1/3
INSIDE CLIP & ANCHOR
TO CONCRETE OR CMU



SECTION 1/1, 1/2 & 1/3
INSIDE CLIP & ANCHOR
TO CONCRETE OR CMU
WITH 1X BUCK STRIP



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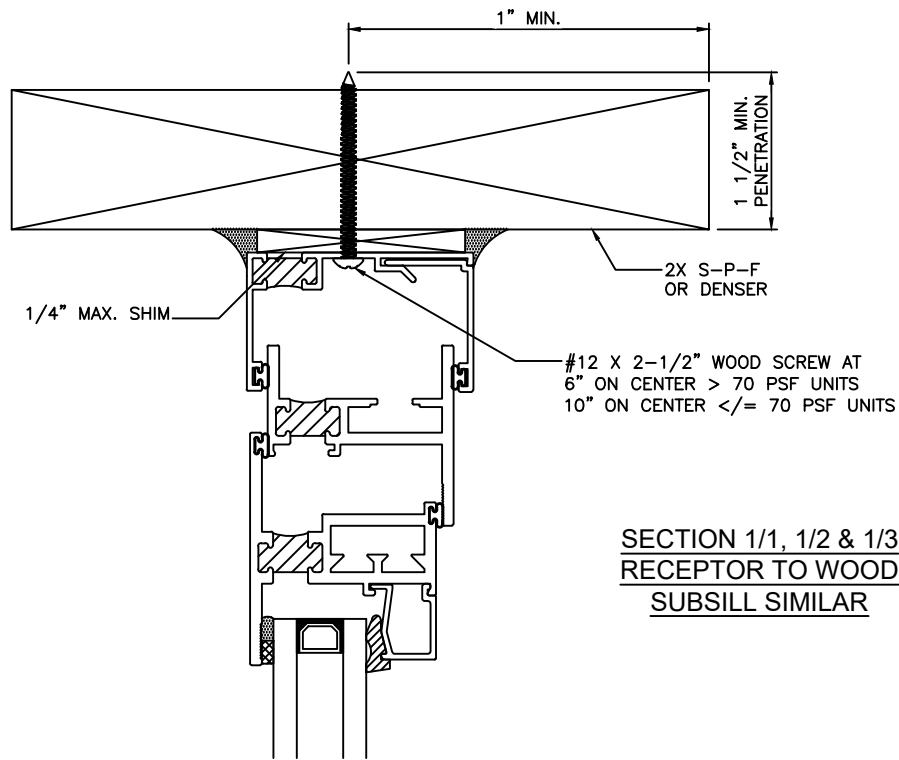


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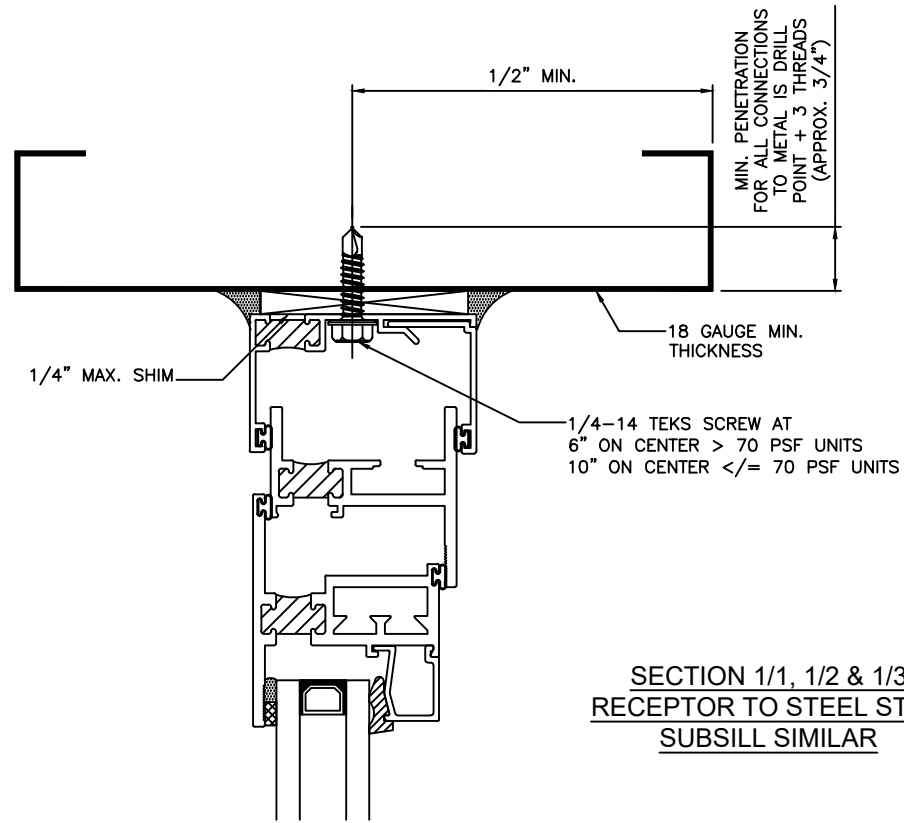
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Project Name		Supplier	Installation Details
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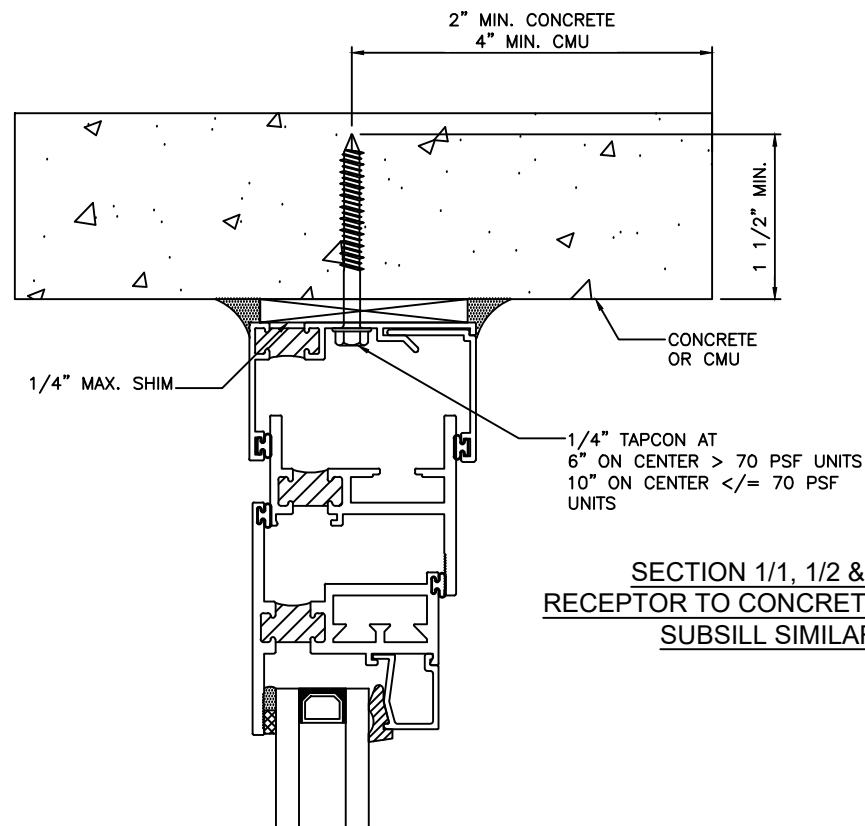
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SHEET 3 of 5	



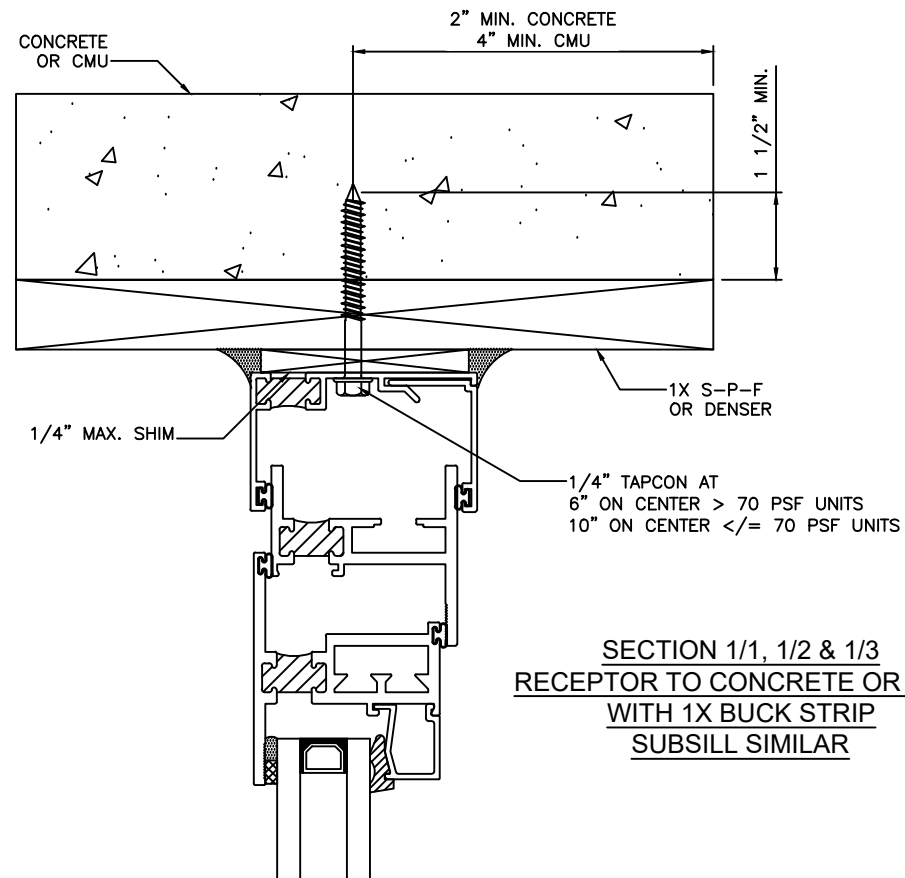
SECTION 1/1, 1/2 & 1/3
RECEPTOR TO WOOD
SUBSILL SIMILAR



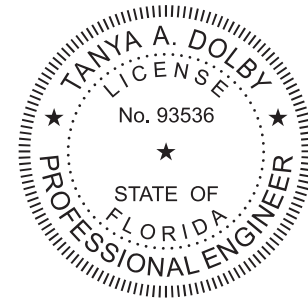
SECTION 1/1, 1/2 & 1/3
RECEPTOR TO STEEL STUD
SUBSILL SIMILAR



SECTION 1/1, 1/2 & 1/3
RECEPTOR TO CONCRETE OR CMU
SUBSILL SIMILAR



SECTION 1/1, 1/2 & 1/3
RECEPTOR TO CONCRETE OR CMU
WITH 1X BUCK STRIP
SUBSILL SIMILAR



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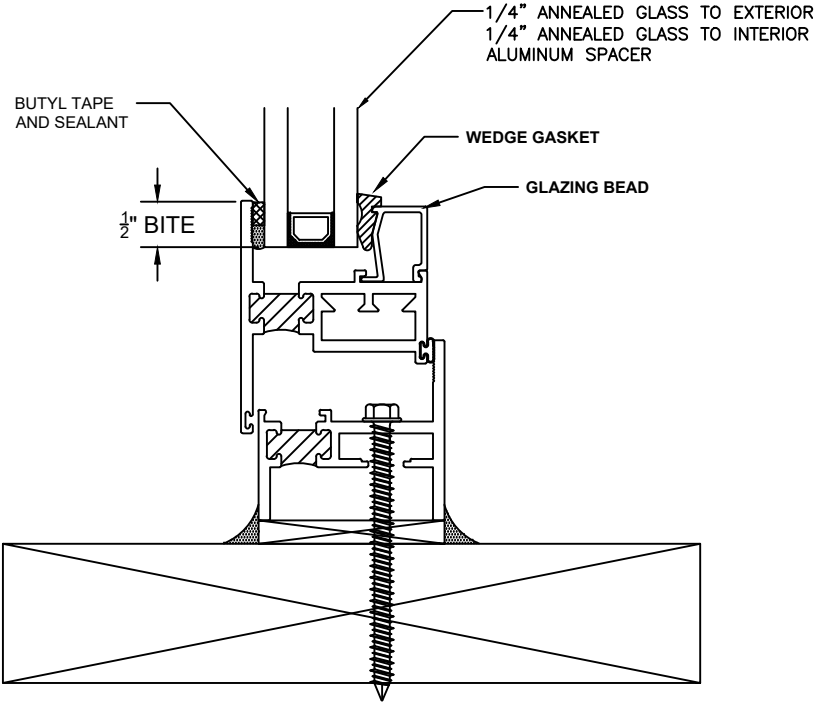


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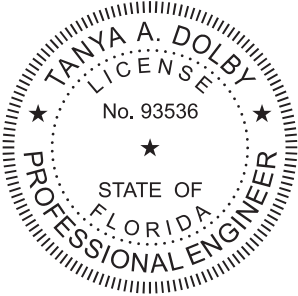
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Installation Details	

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SHEET 4 of 5	



INSULATING GLASS GLAZING DETAIL



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		REVISED FOR 2023 FBC	REM
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Project Name 800 SERIES FLORIDA PRODUCT APPROVAL	Supplier Win-Vent Architectural Windows 2401 S. Main Street P.O. Box 430 Fort Scott, Kansas 66701	Glazing Details
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DATE 12/04/17	SCALE Half
SHEET 5 OF 5	