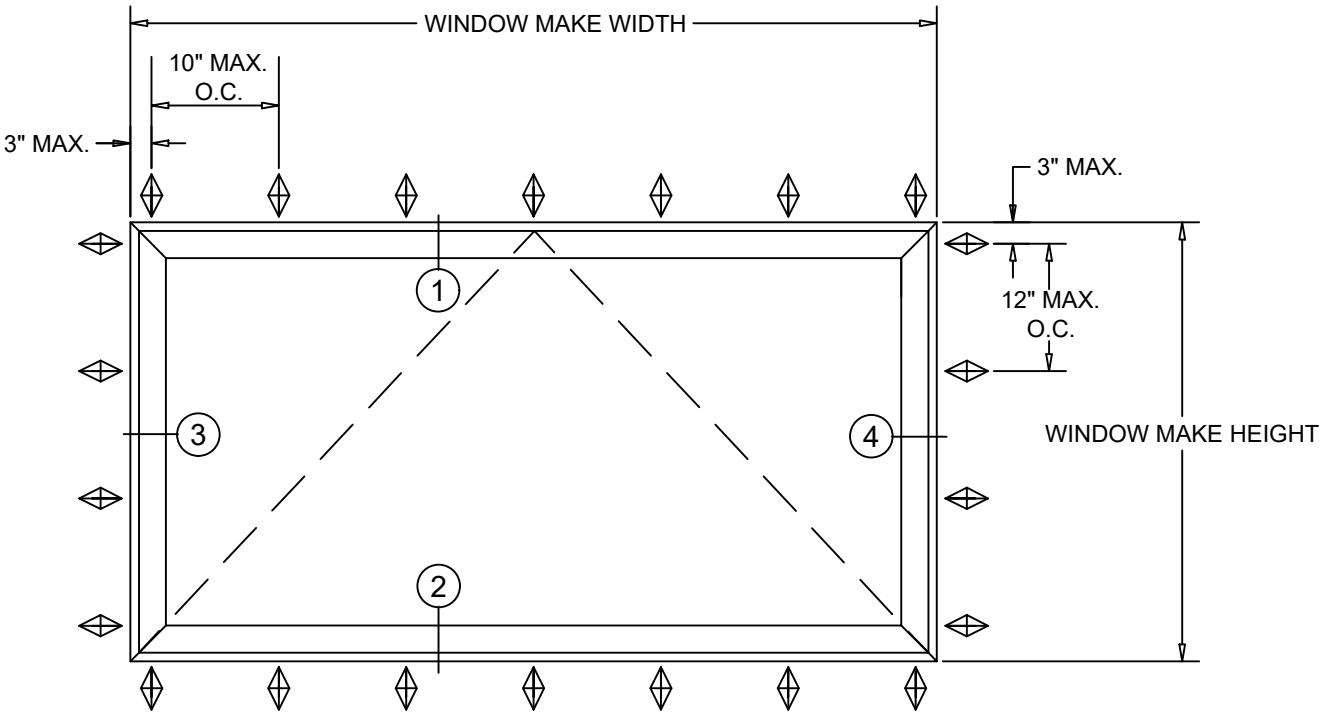


NOTE: TYPICAL C600/C605 TWO TONE AWNING WINDOW - NAIL FIN INSTALLATION



Maximum				
FW	FH	DLO-W	DLO-H	Pressure
72"	48"	66 1/4"	42 1/4"	± 70 PSF

Mark A

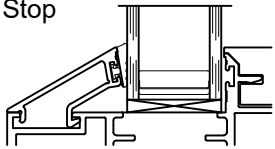
1" Insulating Glass
Two lights 3/16" Annealed Glass
with 5/8" Spacer

1 3/8" Insulating Glass
Two lights 3/16" Annealed Glass
with 1" Spacer

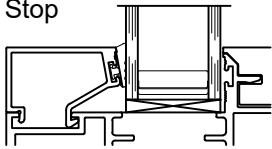
Notes:

1. Installations depicted satisfy the requirements of the 8th Edition (2023) of the Florida Building Code for Wind Pressures and Overall Sizes shown.
2. As Tested Anchor spacings are shown on the Elevations.
3. Wood Framing are assumed to Southern Pine (G=0.55) or denser.
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.

C605
Bevel
Stop

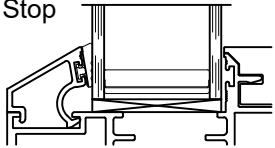


C600
SQUARE
Stop

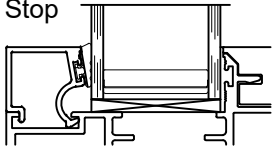


Standard 1" I.G.

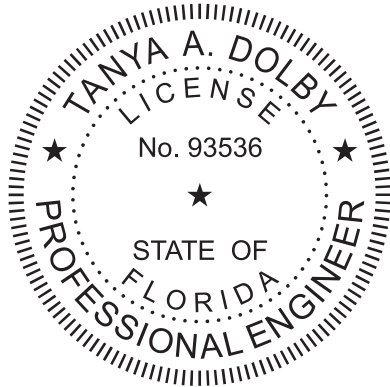
C605
Bevel
Stop



C600
SQUARE
Stop



Optional 1 3/8" I.G.



Tanya A. Dolby

Digitally Signed by: Tanya Dolby

2023.11.16 18:51:54 -05'00'

Tanya A. Dolby, P.E.
FL P.E. No. 93536
Intertek - ATI

130 Derry Ct., York, PA 17406
(717) 764 - 7700
Project: Q5071.01

GENERAL NOTES

QUAKER WINDOW PRODUCTS
WILL NOT BE RESPONSIBLE
FOR FIELD MEASUREMENT,
QUANTITIES, & INSTALLATION
DESIGN. CONTRACTOR MUST
VERIFY ALL DIMENSIONS.

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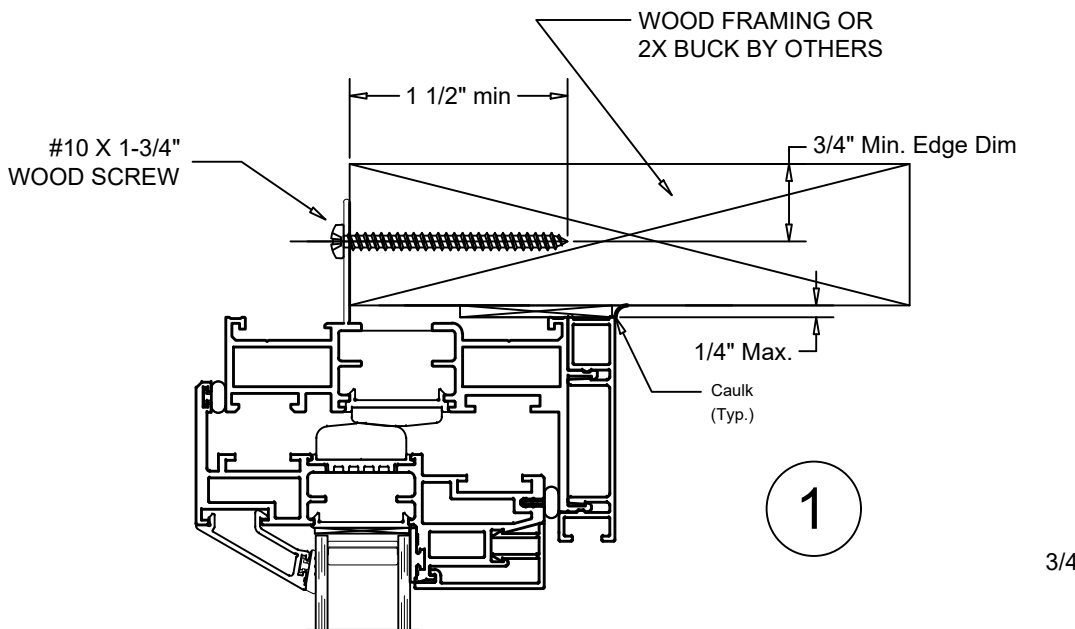
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Sheet #: 1 of 4

Drawn By: Bud
Date: 09-01-2023

Project Name:

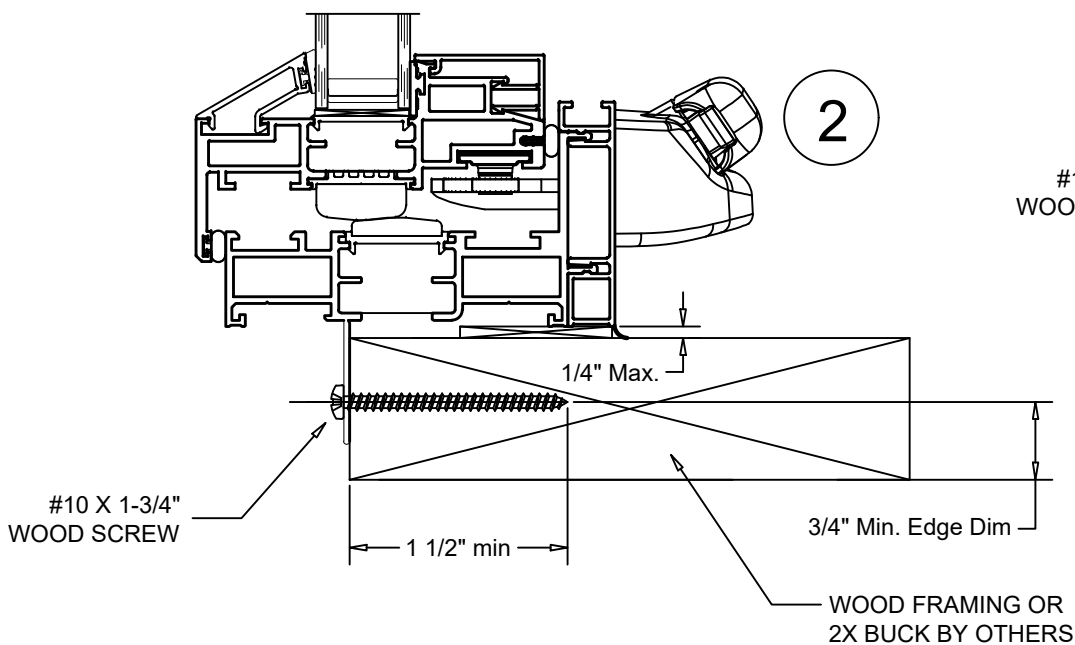
C600/C605 Awning
Two Tone
Installation Instructions

NOTE: TYPICAL C600/C605 TWO TONE AWNING WINDOW - NAIL FIN INSTALLATION



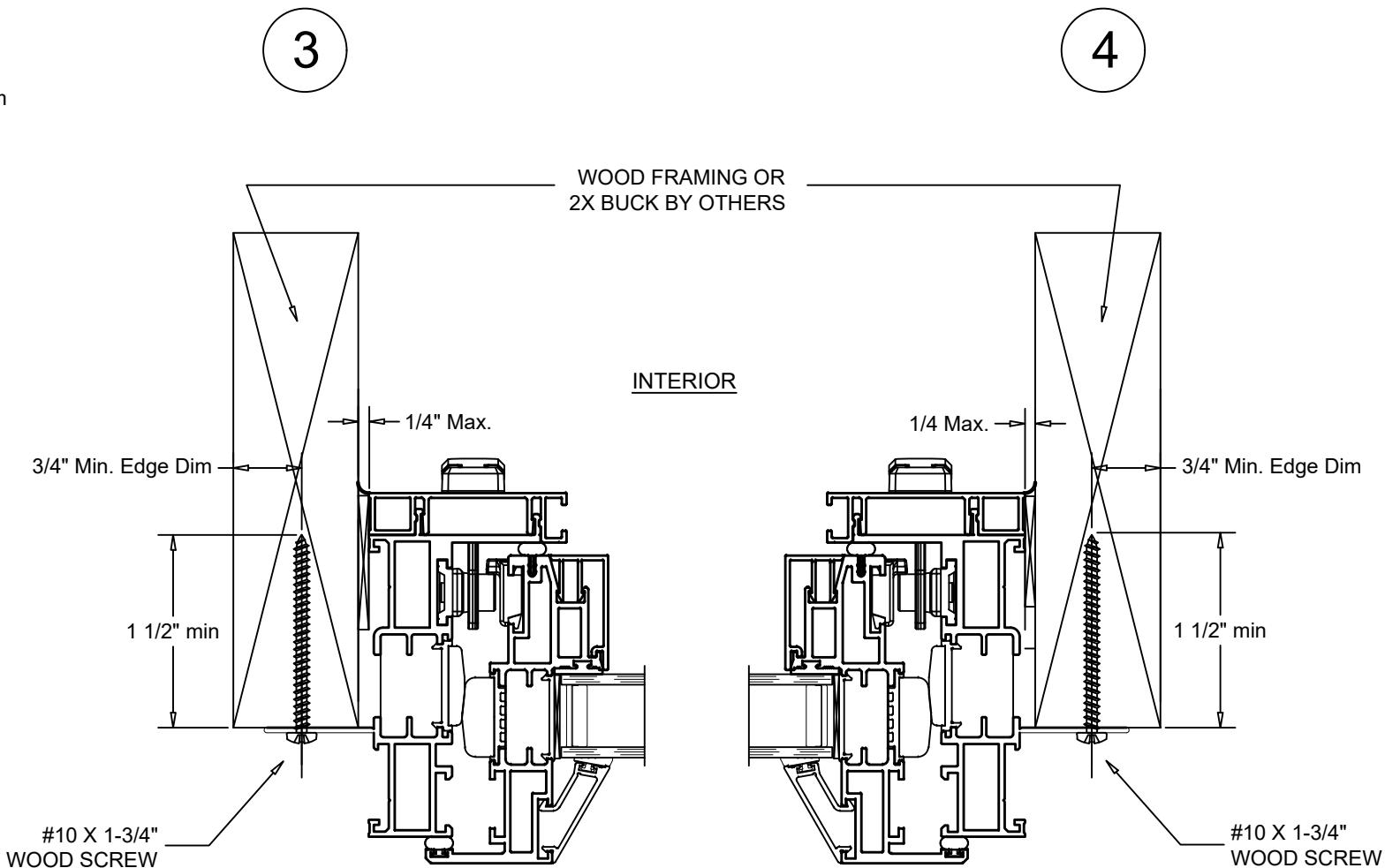
EXTERIOR

INTERIOR



VERTICAL SECTION DETAIL

WOOD FRAMING INSTALLATION

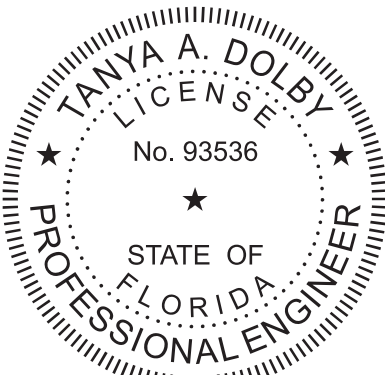
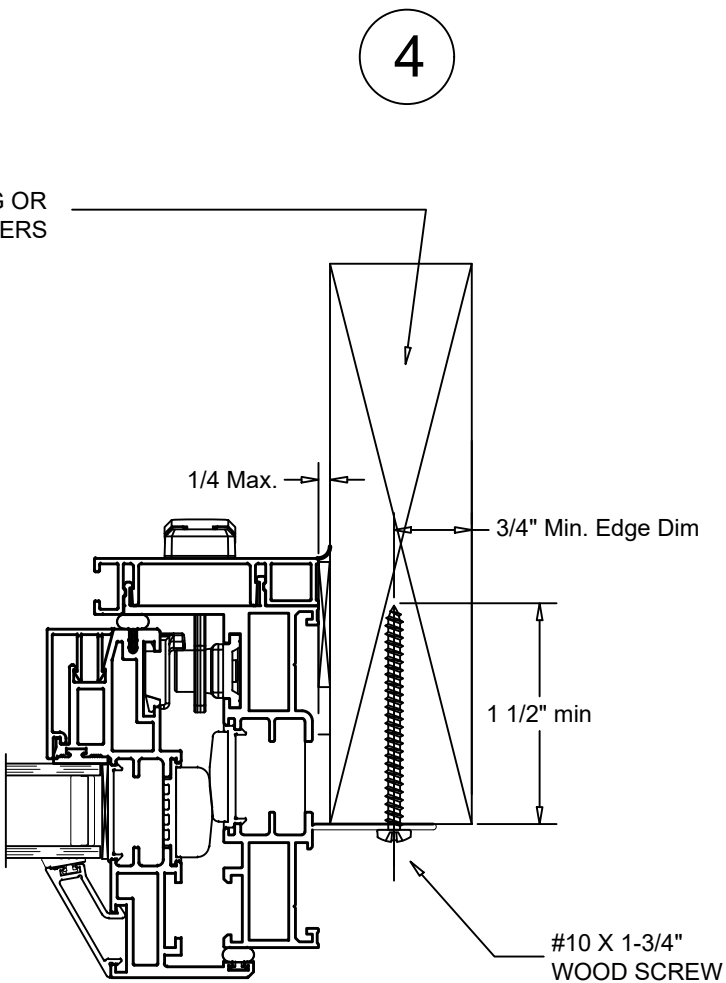


INTERIOR

EXTERIOR

HORIZONTAL SECTION DETAIL

WOOD FRAMING INSTALLATION



Tanya A. Dolby
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2023.11.16 18:52:05 -05'00'

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C600/C605 Awning
Two Tone
Installation Instructions

Project Name:

GENERAL NOTES

Description:

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QUAKER
COMMERCIAL WINDOWS AND DOORS

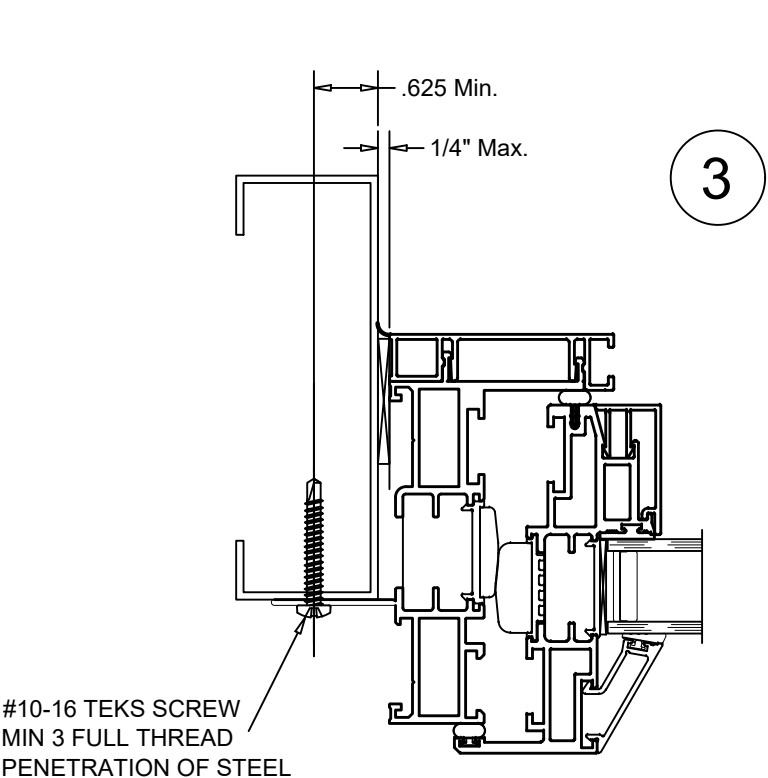


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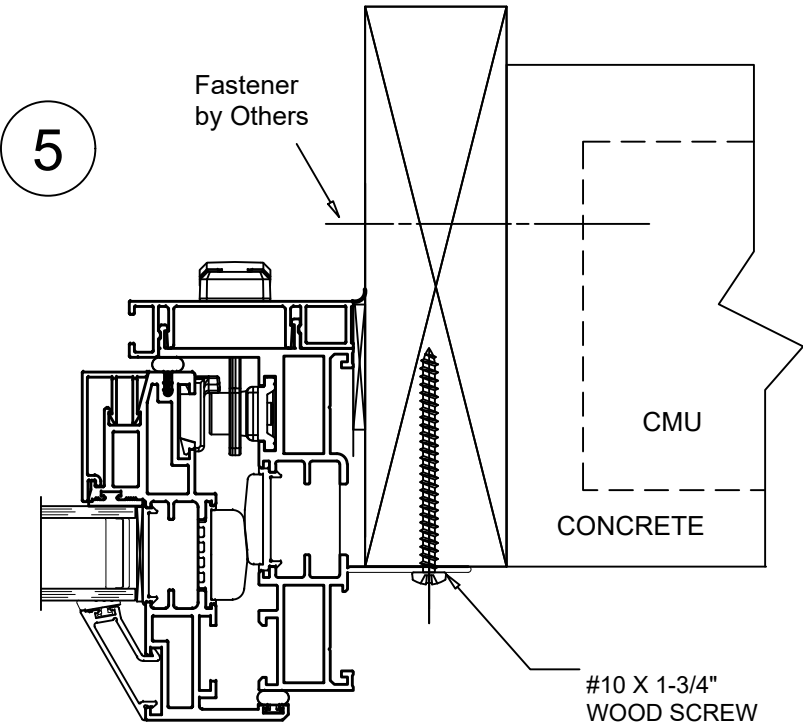
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Sheet # 2 of 4

Drawn By: Bud
Date: 09-01-2023
504 Highway 63 South
Freeburg, MO 65035
drafting@quakerwindows.com

NOTE: TYPICAL C600/C605 TWO TONE AWNING WINDOW - NAIL FIN INSTALLATION

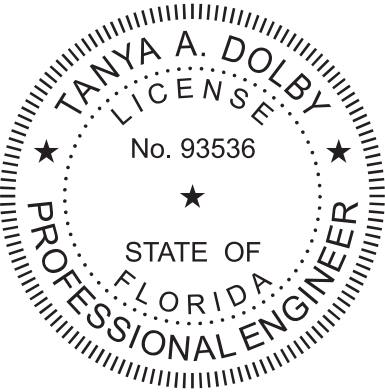


INTERIOR



See Detail 4 on sheet 2 for
wood anchorage

EXTERIOR



Tanya A. Dolby

Digitally Signed by: Tanya Dolby

2023.11.16 18:52:16 -05'00'

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130 Derry Ct., York, PA 17406
(717) 764 - 7700
Project: Q5071.01

Project Name:

C600/C605 Awning
Two Tone
Installation Instructions

GENERAL NOTES

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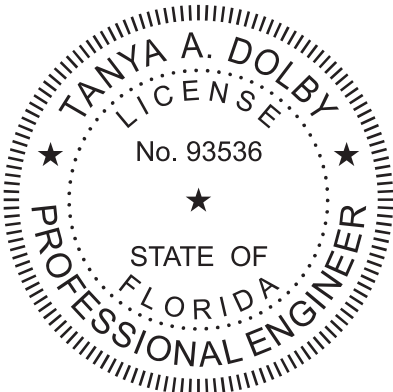
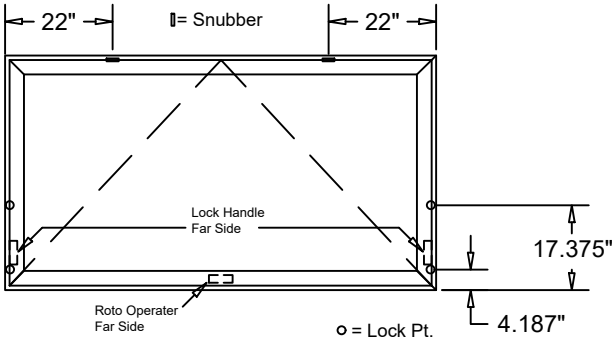


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Sheet #: 3 of 4

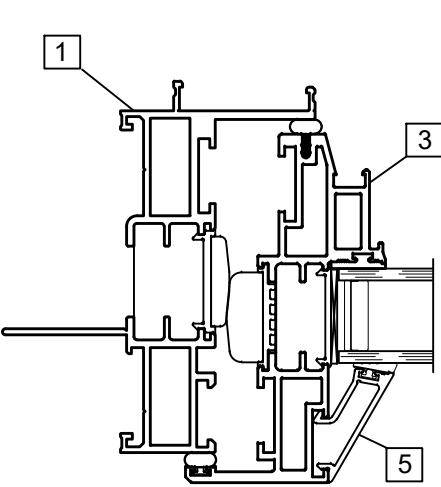
Drawn By: Bud
Date: 09-01-2023

NOTE: TYPICAL C600/C605 TWO TONE AWNING WINDOW - NAIL FIN INSTALLATION

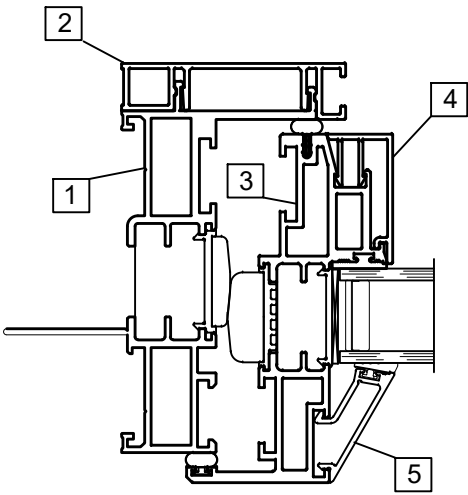
Bill of Materials				
NO.	Description	Part Number	Material	Manufacturer
1	Frame w/ Nail Fin - 2T	23008	Aluminum 6063-T6	Tower Extrusions
2	Frame Cladding	23048	Aluminum 6063-T6	Tower Extrusions
3	Sash - 2T	23609	Aluminum 6063-T6	Tower Extrusions
4	Sash Cladding	23688	Aluminum 6063-T6	Tower Extrusions
5	Beveled Glazing Bead	23982	Aluminum 6063-T6	Tower Extrusions
6	Square Glazing Bead	23114	Aluminum 6063-T6	Tower Extrusions
Hardware				
Part	Number	Qty	Manufacturer	
14" Roto Operator	55.00.XX.222	1	Truth	
Contour LP Euro Lock	24.45.XX.001	1	Truth	
CHIC LH Hinge	43540002	1	Giesse	
CHIC Snubber	4358800	3	Giesse	
OS Security Lock Point	2067000	4	Giesse	
Transmission Bar	03524N	2	Giesse	
Ramp Block	2352	1	Truth	



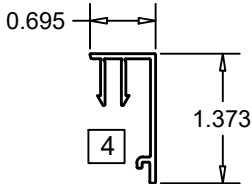
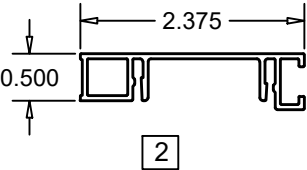
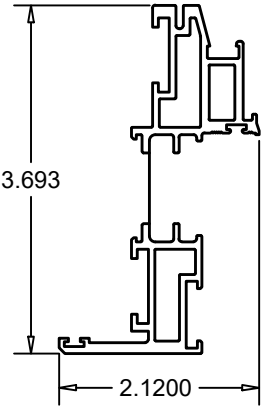
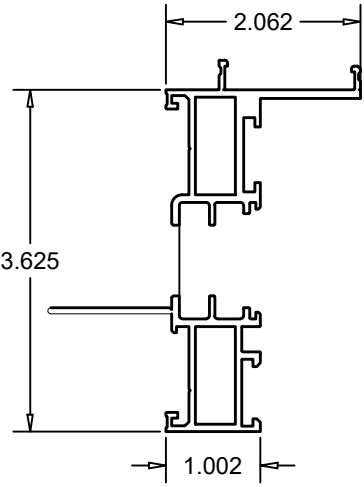
Digitally Signed by: Tanya Dolby
2023.11.16 18:52:27 -05'00'
Tanya A. Dolby, P.E.
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Project: Q5071.01



As Tested



C600/C605 - Two Tone
Engineering



Optional 1 3/8" I.G.



C605

C600



Standard 1" I.G.



C605

C600

Project Name:

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Sheet # 4 of 4
Drawn By: Bud
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