



C600/C605 Series With Blinds/Storm Panel 4 1/8" Frame Depth Fixed

C600 SERIES FIXED

WITH BLINDS/
STORM PANEL

FEATURES

- ◇ **Framing System**
 - Patented OptiCore Technology
 - 4 1/8" architectural grade aluminum frame
 - Dual Euro-Groove frame system
- ◇ **Enhanced Design**
 - Azo-Core Thermal Barrier System for reduced thermal-conductivity and increased energy-efficiency
 - Modern, squared frame glazing
 - 1 5/8" narrow sitalines
 - With or without Integral Nailing Fin
- ◇ **Glazing**
 - 1" insulating glass
 - Dual-sealed Warm Edge Super Spacer system

BENEFITS

- ◇ Capacity to match exterior colors for unique project facades
- ◇ Two-tone capabilities with a color to match the building interior and another to match the exterior
- ◇ Maximum sizing affords the facilitation of large sizes for taller and wider window openings
- ◇ Thermal performances never thought achievable in aluminum windows

PERFORMANCE

- ◇ Structural & Thermal (test reports available upon request)

| Model | C600/C605 Fixed | |
|---|-----------------|------------|
| NAFS Rating | AW-PG100-F | AW-PG80-F |
| Test Size | 60" x 99" | 72" x 120" |
| Design Pressure (P.S.F.) | 150.38 | 120.30 |
| Air Infiltration at 25 MPH (cfm/ft ²) | <0.10 | |
| Water Resistance (P.S.F.) | 15.04 | 12.11 |
| CR (Condensation Resistance) | 47-77 | |
| U-Value (ranges based on multiple Low-E/Argon combinations) | 0.15-0.30 | |
| SHGC (ranges based on multiple Low-E/Argon combinations) | 0.13-0.57 | |
| OITC/STC | | |

CR, U-Value and SHGC values shown are a range based on Quaker's most popular glass package options in all-window testing (not center-of-glass testing). Test results were achieved with no grids. The addition of optional grids may cause the results to vary slightly. Other available glass options may result in scores outside of the range shown.

OITC/STC ranges are based on the use of multiple glass pane thicknesses.

Our products are tested to the standards of and certified by some of the foremost organizations in the fenestration industry.



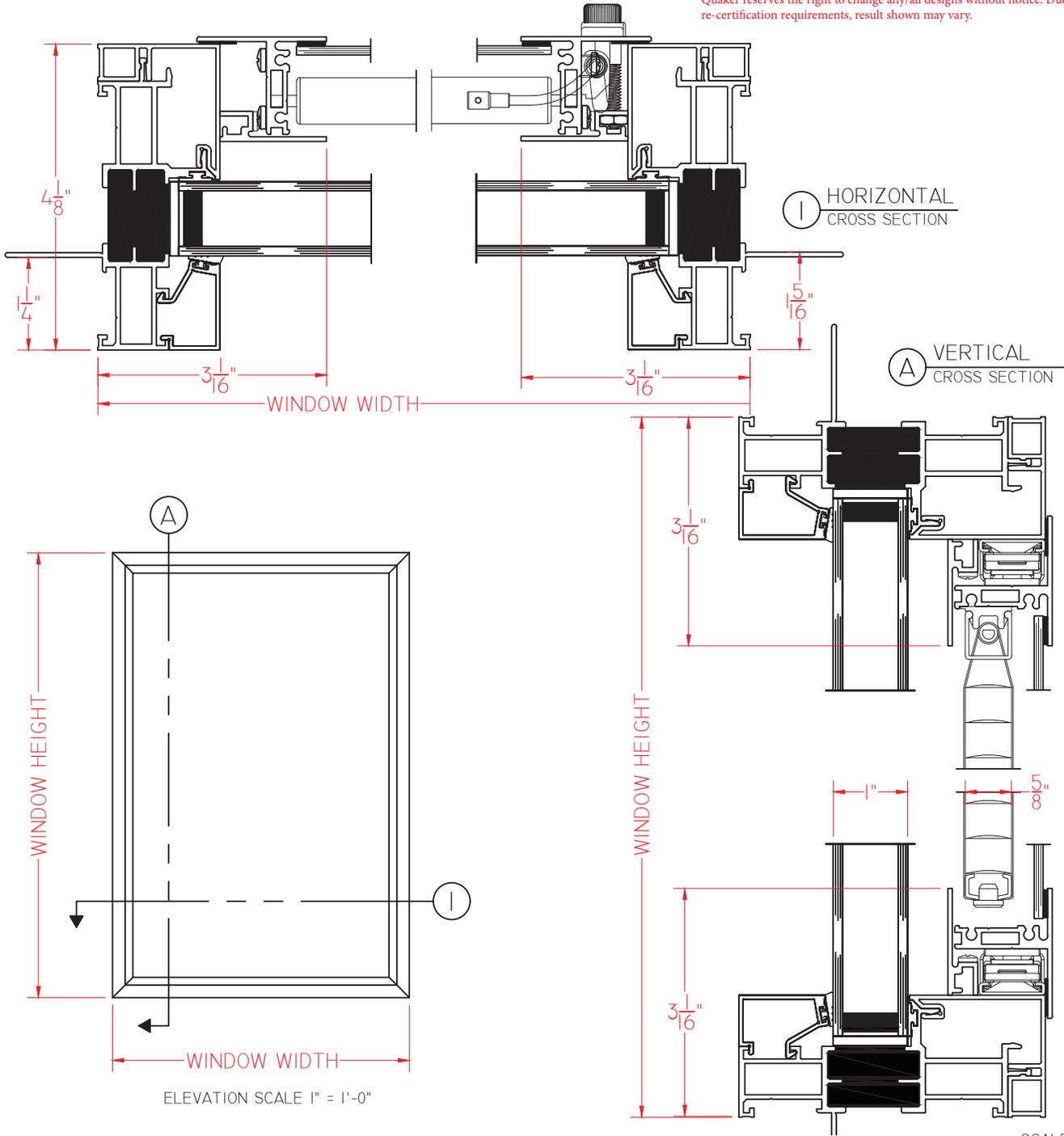


C600 Series With Blinds/Storm Panel 4 1/8" Frame Depth Fixed

C600 SERIES FIXED

WITH BLINDS/STORM PANEL,
NARROW FRAME SIGHTLINE, 1" I.G.,
AND SQUARE GLAZING STOPS

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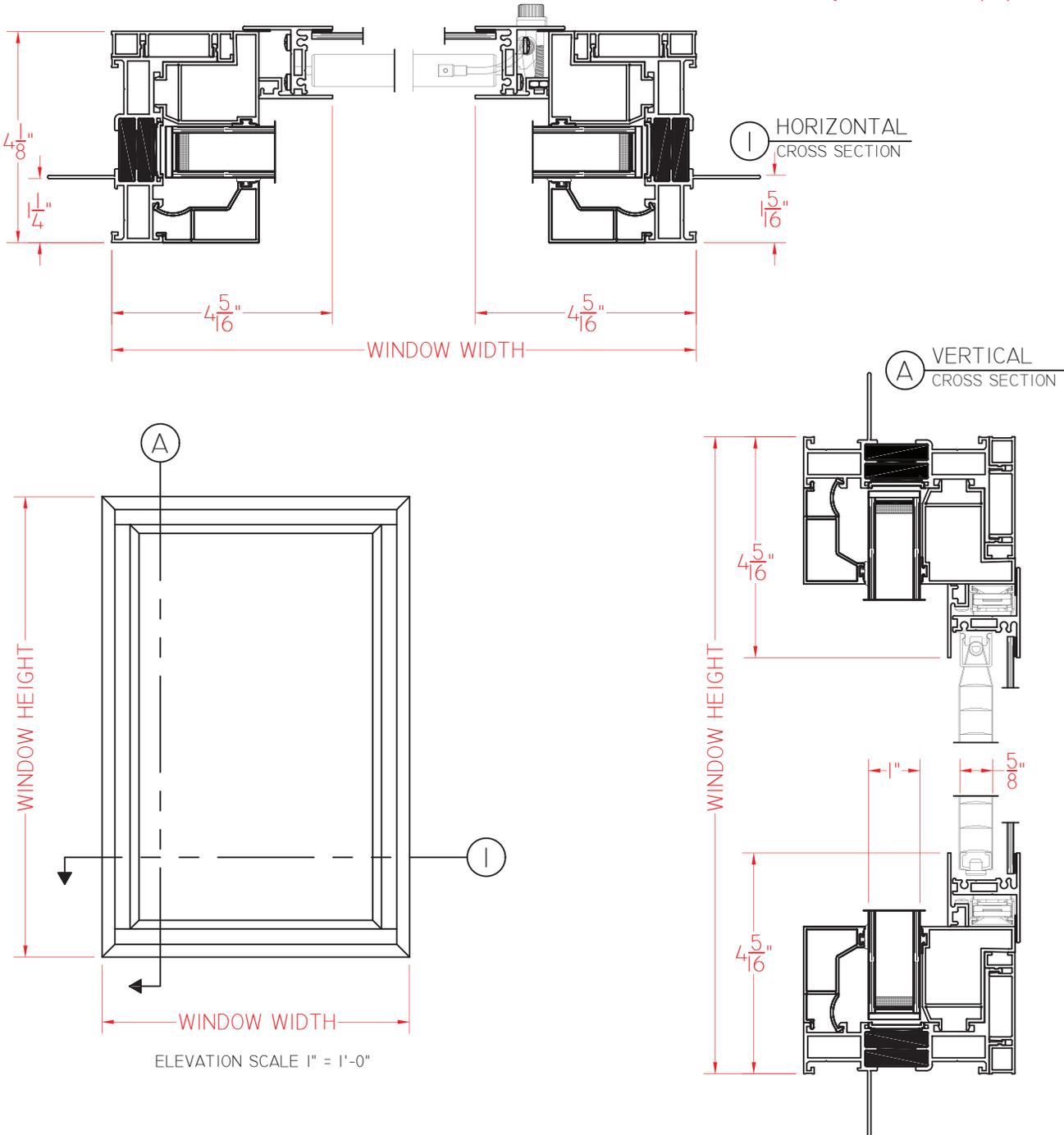


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SCALE 1:3

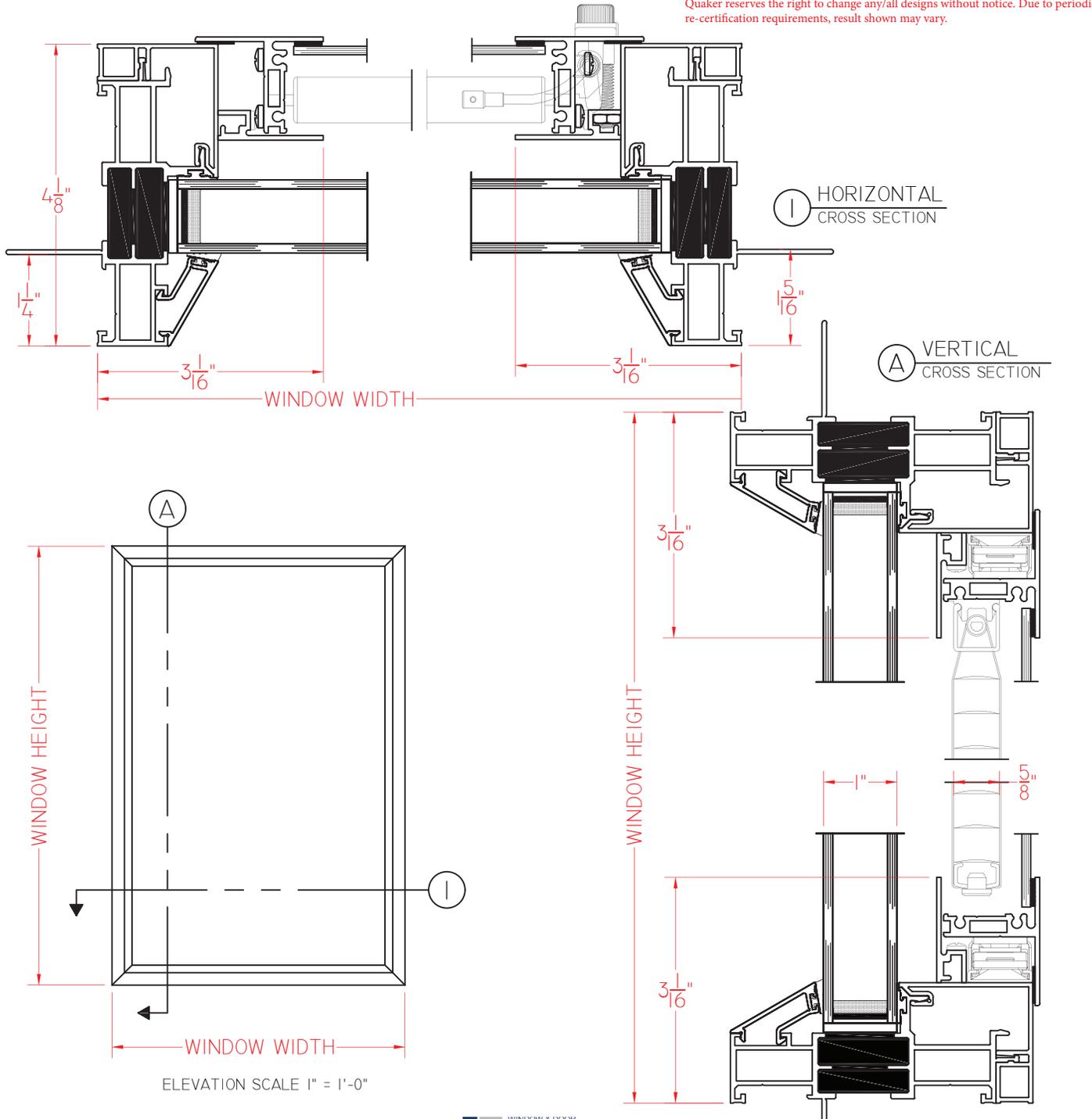


C605 Series With Blinds/Storm Panel 4 1/8" Frame Depth Fixed

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WITH BLINDS/STORM PANEL,
NARROW FRAME SIGHTLINE, 1" I.G.,
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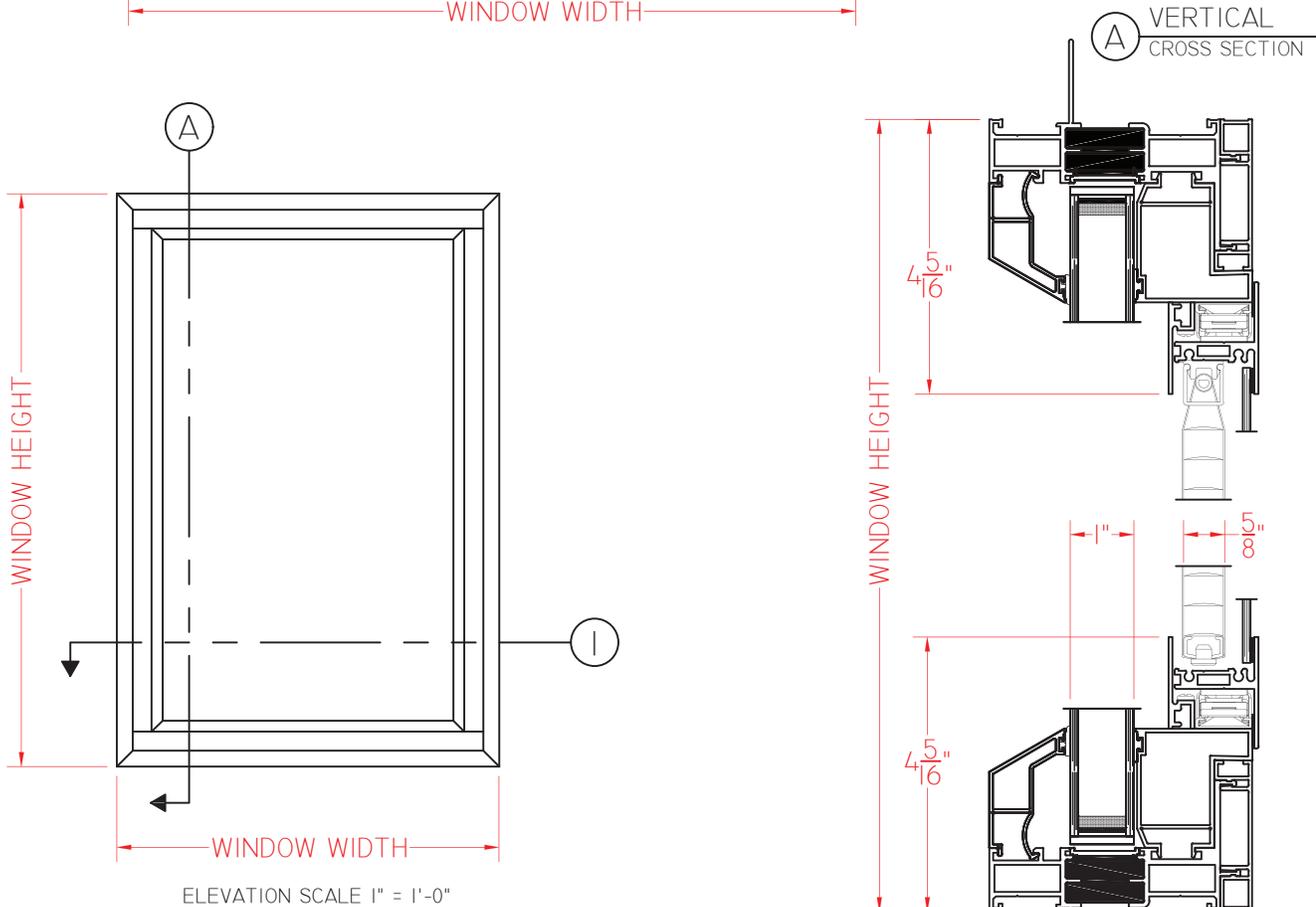
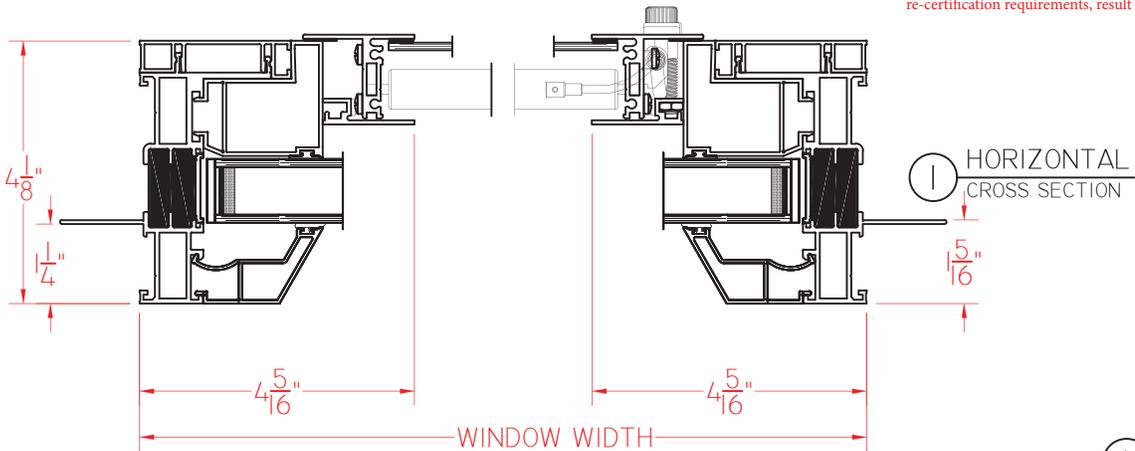




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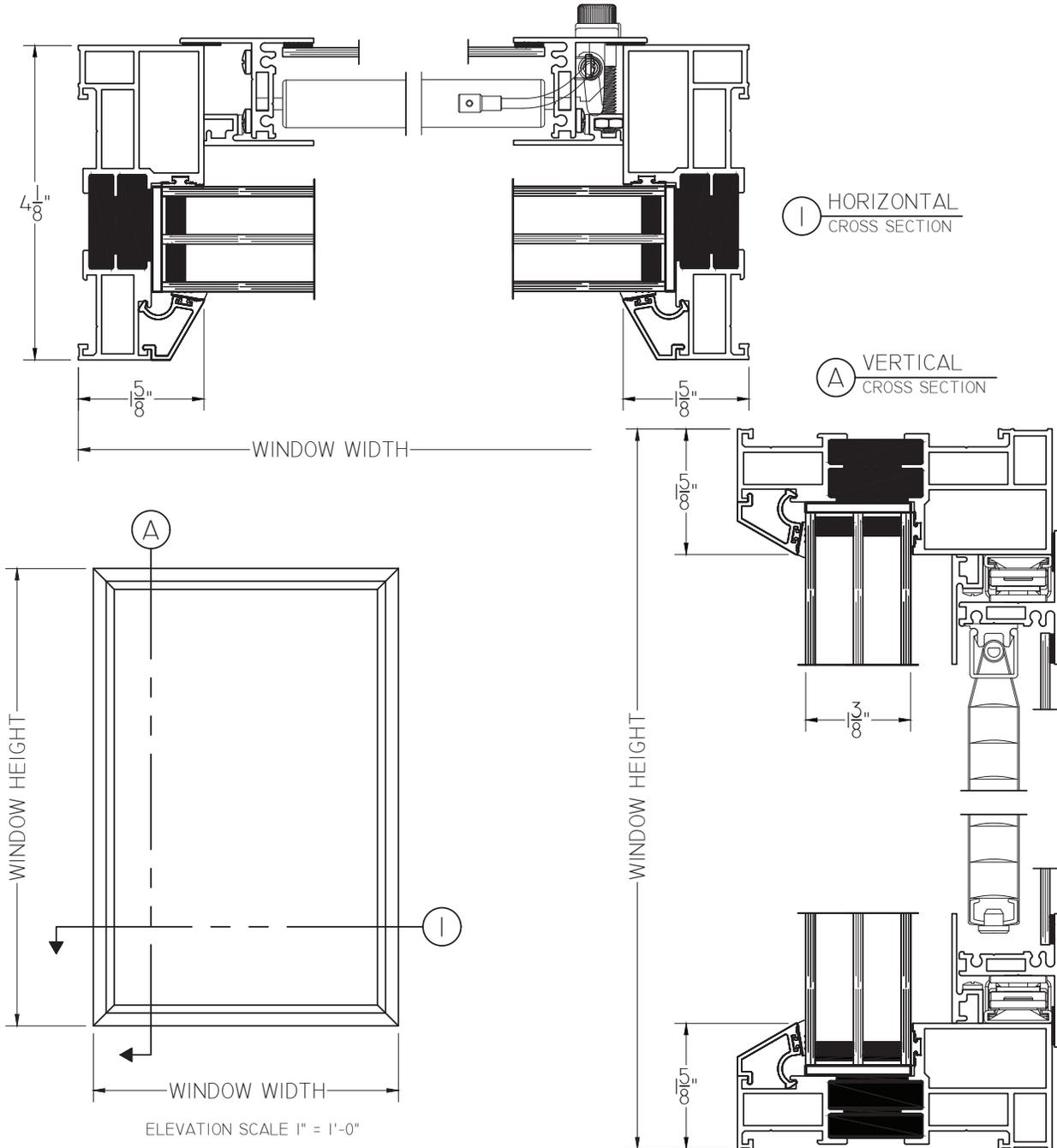


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SCALE 1:2

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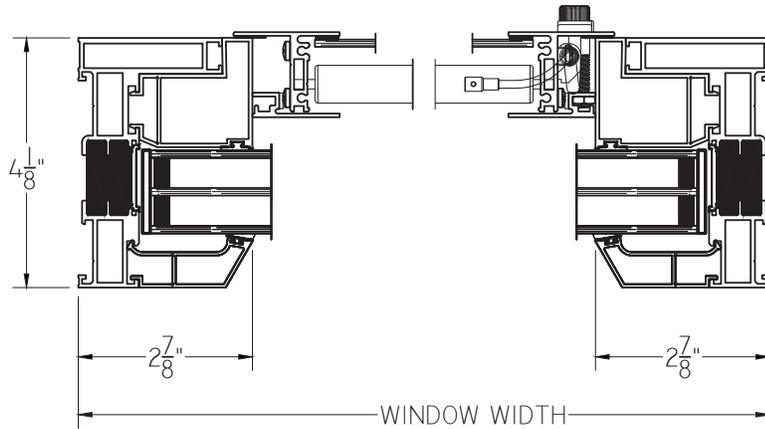


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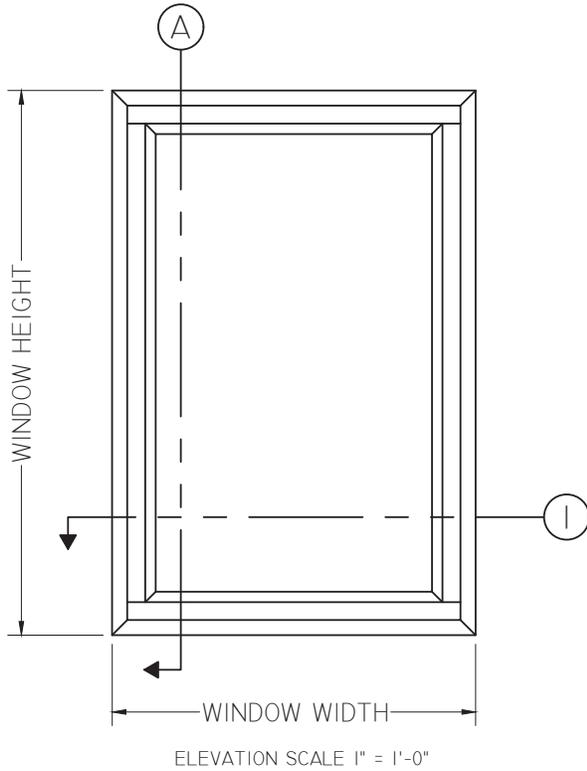
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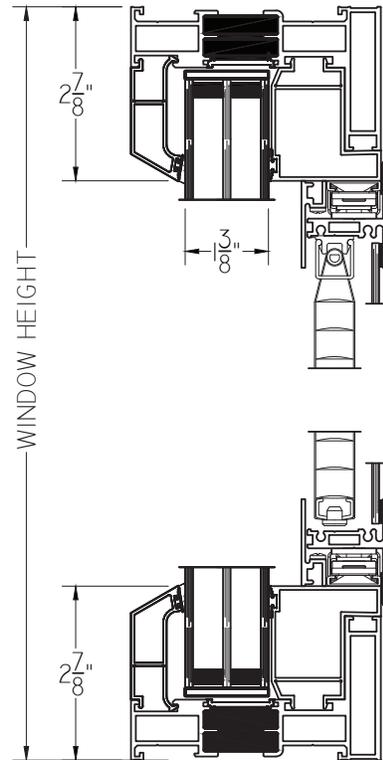
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① HORIZONTAL
CROSS SECTION



Ⓐ VERTICAL
CROSS SECTION



SCALE 1:3

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