## Window Schedule

<table>
<thead>
<tr>
<th>ID #</th>
<th>Type</th>
<th>Manuf</th>
<th>Model</th>
<th>Area (ft²)</th>
<th>Total Window Area (ft²)</th>
<th>SHGC</th>
<th>PF</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>01-1234</td>
<td>Picture</td>
<td>AAA GLASS</td>
<td>999 SERIES</td>
<td>18 x 0.36</td>
<td>0.39</td>
<td>0.33</td>
<td>NA</td>
<td></td>
</tr>
<tr>
<td>16-2535</td>
<td>Casement</td>
<td>AAA GLASS</td>
<td>999 SERIES</td>
<td>16 x 0.24</td>
<td>0.40</td>
<td>0.38</td>
<td>0.31, A5</td>
<td>NA</td>
</tr>
<tr>
<td>17-2937</td>
<td>Fixed</td>
<td>AAA GLASS</td>
<td>999 SERIES</td>
<td>32 x 0.32</td>
<td>0.64</td>
<td>0.45</td>
<td>0.50, A5</td>
<td>NA</td>
</tr>
</tbody>
</table>

### Window-to-Wall Ratio

- **PF** = *PF* = Projection Factor
- **SHGC** = Solar Heat Gain Coefficient

### Projection Factor Calculation

\[
PF = \frac{24''}{78''} = 0.31
\]

### Thermal Envelope Information

- **Base Building Envelope Information**
- **Air Barrier Method**
  - Whole Building Test
- **Materials Method**
- **Assemblies Method**
- **Additional Insulation & Air Barrier Details**

### Envelope Compliance Path

- **PRESCRIPTIVE R-VALUE METHOD**
- **PRESCRIPTIVE U-FACTOR METHOD**
- **PRESCRIPTIVE W/ COMCHECK**

### Total Building Performance

<table>
<thead>
<tr>
<th>ID #</th>
<th>TYPE</th>
<th>MANUF</th>
<th>MODEL</th>
<th>SINGLE AREA [ft²]</th>
<th>QTY</th>
<th>TOTAL WINDOW AREA [ft²]</th>
<th>U-FACTOR</th>
<th>PF DETAIL PAGE</th>
<th>VT</th>
</tr>
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**Minimum Skylight Area**

Area of total skylight must be 50% or greater of the floor area in spaces meeting ALL of the following criteria:

- Enclosed area ≥ 2,000 ft²
- 75% of the ceiling height is ≥15 feet
- The space is one of the following: office, library, auditorium, conference center, convention center, automotive after-sales service area, space where hazardous materials are stored, data processing center, transportation depot or workshop.

### Other Details

- **Grade Line**
- **Slab-on-grade**
- **Insulation Extends Down from the Top of the Slab to 24'' Below Grade**
- **Concrete Footing**

### Notes

- Regardless of the compliance path being used, a COMcheck Envelope Certificate and Energy Code Inspection Checklist shall be submitted with permit application.

### General Notes

- Sample 2018 NEC, ASHRAE 90.1-2016
- ENVELOPE COMPLIANCE PATH
- WINDOW SCHEDULE
- THERMAL ENVELOPE INFORMATION
- AIR BARRIER METHOD
- PRESCRIPTIVE R-VALUE METHOD
- PRESCRIPTIVE U-FACTOR METHOD
- PRESCRIPTIVE W/ COMCHECK
- TOTAL WINDOW PERFORMANCE
- ENERGY COST BUDGET METHOD
- PERFORMANCE RATING METHOD
- NOTE: Regardless of the compliance path being used, a COMcheck Envelope Certificate and Energy Code Inspection Checklist shall be submitted with permit application.

### Window-to-Wall Ratio

(Prescriptive R-value and U-factor methods only)

**A. Total Window Area**

<table>
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<tr>
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<th>Method</th>
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<th>Notes</th>
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</thead>
<tbody>
<tr>
<td>S1234</td>
<td>Picture</td>
<td>NA</td>
<td></td>
</tr>
<tr>
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<td>Casement</td>
<td>NA</td>
<td></td>
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</table>

**B. Total Above-grade Wall Area**

<table>
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<th>Method</th>
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<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
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<td>Picture</td>
<td>NA</td>
<td></td>
</tr>
<tr>
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<td>Casement</td>
<td>NA</td>
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</table>

**C. A / B x 100**

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<td></td>
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<tr>
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<td>Casement</td>
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*If >30% and ≤40%, daylighting requirements of C402.1.1 must be met. If >40%, choose another envelope compliance path.*

### Projected Skylight Area

- **EAST**
  - Sheet # Assembly Detail
  - Above-grade walls (incl. windows)
  - Slab-on-grade with thermal break and depth
  - Basement walls

### THERMAL ENVELOPE INFORMATION

- **Air Barrier Method**
- **Whole Building Test**
  - Materials Method
  - Assemblies Method
- **Additional Insulation & Air Barrier Details**

### Total Building Performance

**ENERGY COST BUDGET METHOD**

- **PERFORMANCE RATING METHOD**
- **NOTE:** Regardless of the compliance path being used, a COMcheck Envelope Certificate and Energy Code Inspection Checklist shall be submitted with permit application.

### Additional Details

- **Sheets:**
  - **Window Calculation:**
  - **Facade Calculation:**
  - **Interior Detail:**