



CAMBRIDGE HISTORICAL COMMISSION

831 Massachusetts Avenue, 2nd Fl., Cambridge, Massachusetts 02139
Telephone: 617 349 4683 Fax: 617 349 3116 TTY: 617 349 6112
E-mail: histcomm@cambridgema.gov URL: http://www.cambridgema.gov/Historic

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CAMBRIDGE HISTORICAL COMMISSION

APPLICATION FOR CERTIFICATE

1. The undersigned hereby applies to the Cambridge Historical Commission for a Certificate of **(check one box)**: Appropriateness, Nonapplicability, or Hardship, in accordance with Chapter 40C of the Massachusetts General Laws and/or Chapter 2.78 of the Municipal Code.

2. Address of property: , Cambridge, Massachusetts

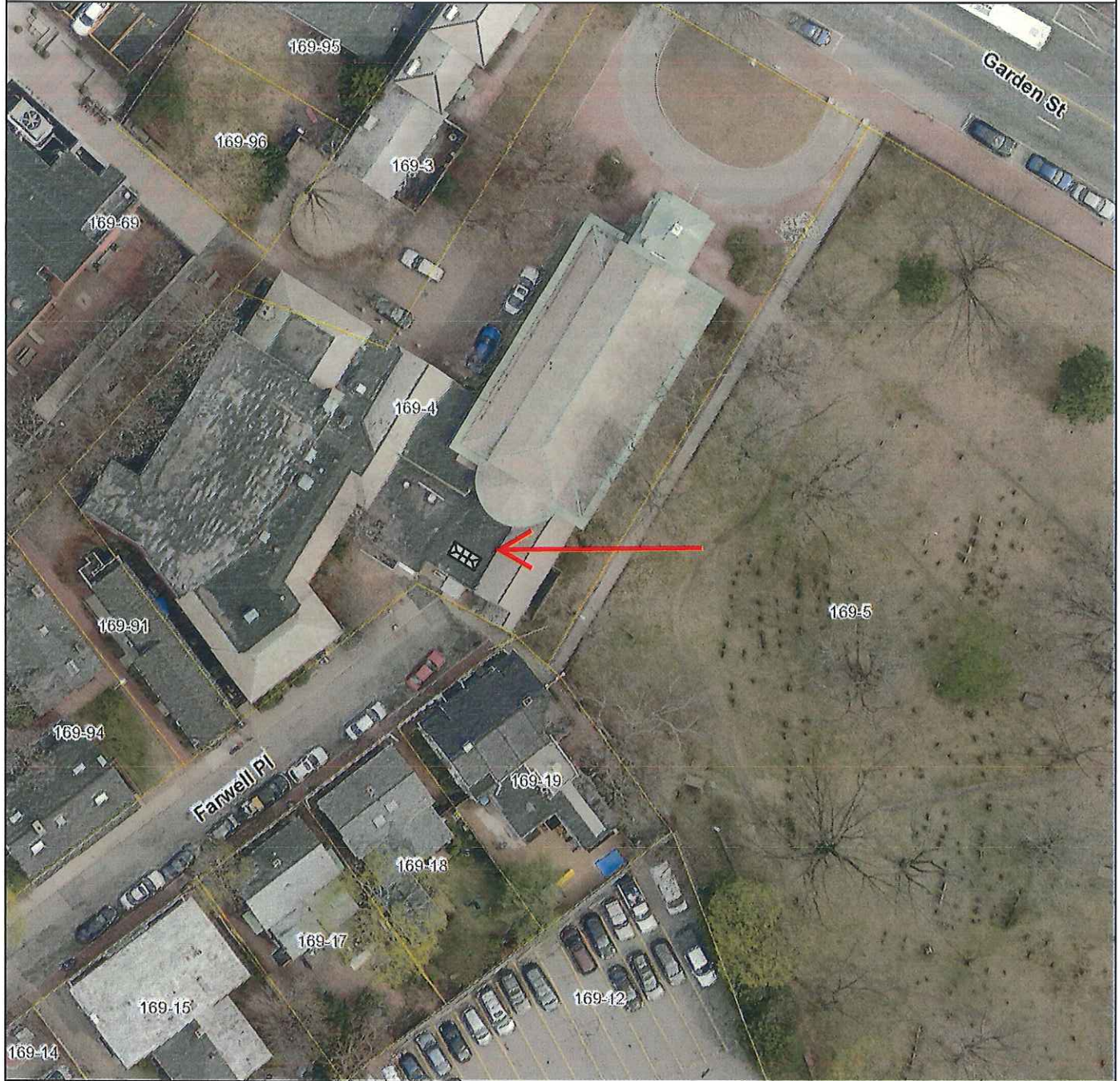
3. Describe the proposed alteration(s), construction or demolition in the space provided below:
(An additional page can be attached, if necessary).

Installation of a five foot by eight foot extended pyramid skylight on the flat roof above the reception room, immediately to the rear of the sanctuary, facing Farwell Place.

I certify that the information contained herein is true and accurate to the best of my knowledge and belief. The undersigned also attests that he/she has read the statements printed on the reverse.

| | | | |
|--|---|--|---|
| Name of Property Owner of Record: | | <input type="text" value="Christ Church Cambridge"/> | |
| Mailing Address: | | <input type="text" value="0 Garden St., Cambridge MA 02138"/> | |
| Telephone/Fax: | <input type="text" value="(617) 876-0200"/> | E-mail: | <input type="text" value="ksparrow@cccbridge.org"/> |
| Signature of Property Owner of Record: | | <i>acelli</i> <i>ACELLIM WARDEN</i> | |
| (Required field; application will not be considered complete without property owner's signature) | | | |
| Name of proponent, if not record owner: | | <input type="text" value="Marshall White"/> | |
| Mailing Address: | | <input type="text" value="73R Pleasant St., Woburn MA 01801"/> | |
| Telephone/Fax: | <input type="text" value="(781) 953-7626"/> | E-mail: | <input type="text" value="marshall@whitebuilders.com"/> |

| | | | |
|-----------------------------|-----------------|---------------|----------------|
| (for office use only): | | | |
| Date Application Received: | <u>11/14/17</u> | Case Number: | <u>3863</u> |
| | | Hearing Date: | <u>12/7/17</u> |
| Type of Certificate Issued: | | | Date Issued: |



Parcels



City of Cambridge
Massachusetts

1" = 48 ft

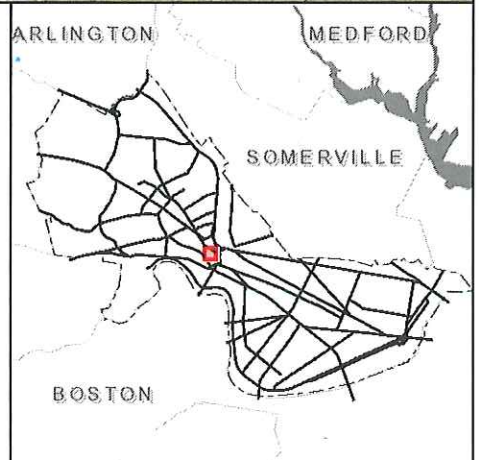
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www.cambridgema.gov/gis

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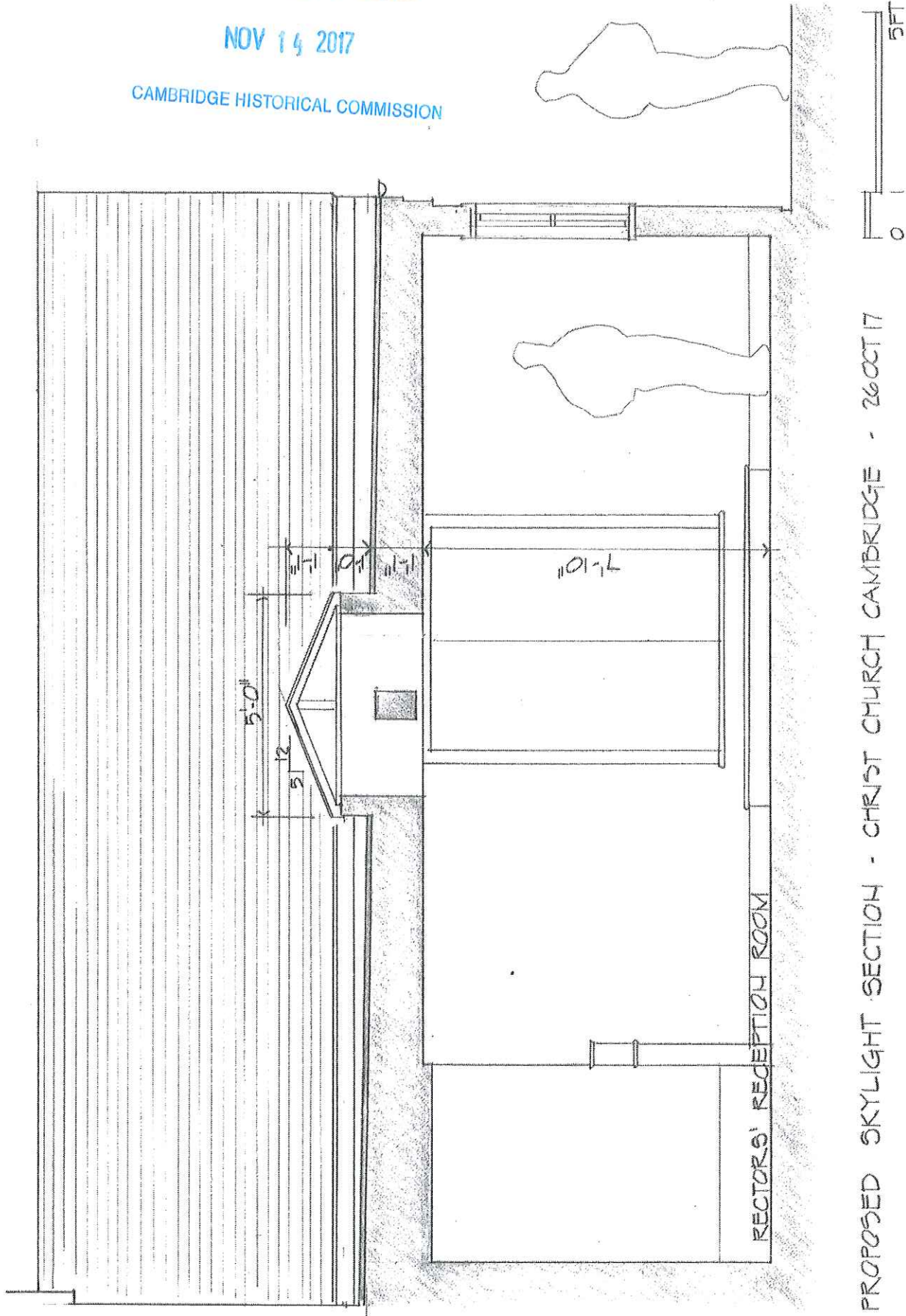


PROPOSED SKYLIGHT - CHRIST CHURCH CAMBRIDGE
25 OCTOBER 2017

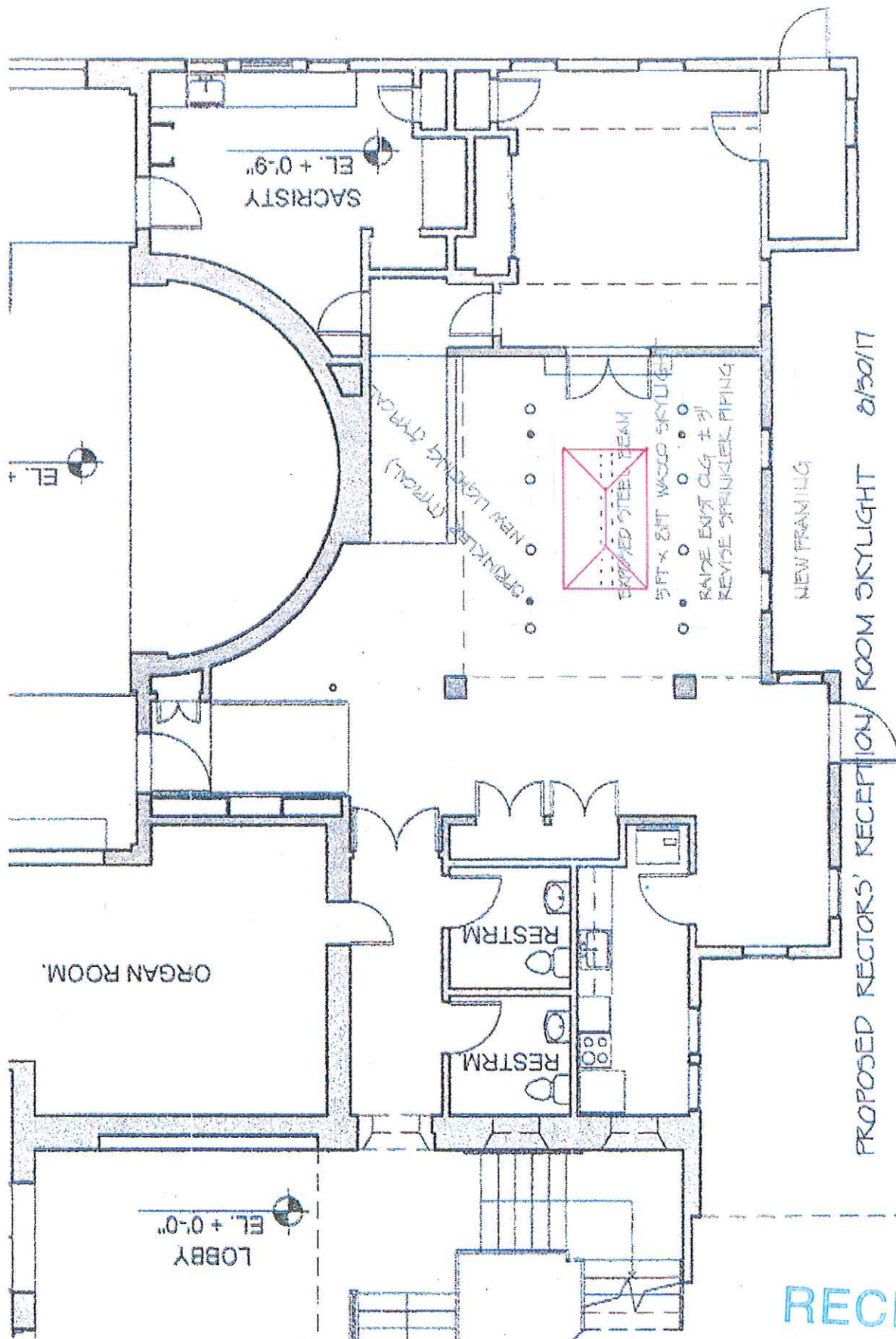
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PROPOSED SKYLIGHT SECTION - CHRIST CHURCH CAMBRIDGE - 26 OCT 17



PROPOSED RECTORS' RECEPTION ROOM SKYLIGHT 2/15/17

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A Classic Never Goes out of Style



Our light-framed, economical Classic System can ship preassembled and preglazed.¹ The fully thermalized Wasco Classic structural system offers architects unlimited options for dramatic, cost-effective designs.

Wasco's Classic Series skylight is fully tested for Air Infiltration and Water Penetration per ASTM E-283 and ASTM E-331. The dry glazed, OSHA compliant, fully guttered and weeped system is used with high performance glass or multiwall polycarbonate.

- Components are prefabricated for easy installation on site
- Designed for pyramids up to 8' wide and double pitch or extended pyramid up to 5' wide by unlimited length²
- Versatile curb-mount design using site-built curbs for both pitched and flat roof applications
- Standard pitches available include 5:12, 7:12 and 12:12
- Concealed fasteners and narrow framing members for clean, aesthetically pleasing appearance
- Integral condensation gutters drain water to the exterior for full moisture control
- Urethane thermal break incorporated around perimeter to minimize condensation on aluminum components
- One of the industry's first light-framed skylighting systems capable of utilizing today's high performance glazings

Sizes

| Configuration | Supports Spans Up To ² | Aluminum Rafter Tube Depth |
|-----------------------------|-----------------------------------|----------------------------|
| Square or Octagonal Pyramid | 8' Wide | 0.375" |
| Extended Pyramid | 5' Wide Unlimited Length | 0.375" |
| Double Pitch | 5' Wide Unlimited Length | 0.375" |

¹ Maximum structure size for assembled and glazed is 6'6".

² Approximate span widths depending on configuration and load. Contact your local sales representative for more information.

Glazing Options

Glass – Typical glazing is insulated glass comprised of a tempered outboard lite and an annealed or heat strengthened laminated safety glass inboard lite. Custom configuration available. Wasco's Classic square pyramid is available in a Florida Product Approved/Non-Impact (WBDR)/Non HVHZ model. Using insulating glass made of heat strengthened low-E lites permanently bonded with one or more layers of durable Sentry Glas® Plus interlayer, model CPY-FBC has a maximum design pressure of ±80.0psf up to 82"x82" in size.

Advanced Glazing Series:³

- Electrochromic Glass
- Building Integrated Photovoltaic Glass
- Translucent Insulated Glass
- Translucent Insulated Glass with Lumira® Aerogel



Polycarbonate – Standard glazing of 25mm multiwall polycarbonate panels in Opal, Opal IR, Clear or Bronze. Lumira® aerogel filled panels are available for greater thermal performance. Other colors and panel thicknesses are available, contact your local sales representative for more information.

Finish Options

Wasco skylight structures are available in a broad range of colors and finishes:

- Mill (Standard) or Copper Clad
- Paint: Kynar and Baked Enamel (Standard Colors Below)
- Anodized: Clear, Bronze, Black⁴



³ Dynamic glazing availability dependent on size and quantity. Contact your local sales representative for more information.

⁴ Maximum structure size for anodize finish is 4'8".

