

37/3-96D 7109 Cedar Avenue  
(Takoma Park Historic District)

HENNESSY  
7159 Cedar Avenue  
HPC 3/3-96D

2/13/96 -

This information was  
passed on to

Mary Hennessey / 3/9/96 -  
Daniel Cunningham

(202) 223-5000

(301) 580-7977

f# 577-90

7109 Cedar Ave.



fax

4915 St. Elmo Ave. Suite 201  
Bethesda, Maryland 20814  
Tel: 301-656-1508  
Fax: 301-656-2642

date: \_\_\_\_\_

time: \_\_\_\_\_

to: Pat Parker

company: \_\_\_\_\_

subject: \_\_\_\_\_

from: George K.

comments: \_\_\_\_\_

This transmission contains 3 total pages, including this sheet. If incomplete, call us.

Not many choices, but this is one.

fax number called

495 1309

lite fib

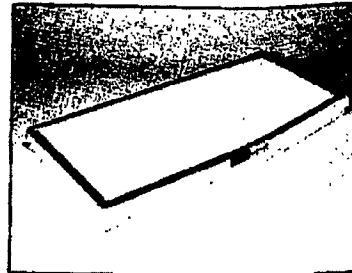
# Light Glazing Options

07810/BRI  
Buyline 5078

of the skylights presented in this catalog are shown in the standard acrylic dome configuration. In addition, we offer five different glazing options that can be used in lieu of the standard dome. The photos below show each of these glazing options.

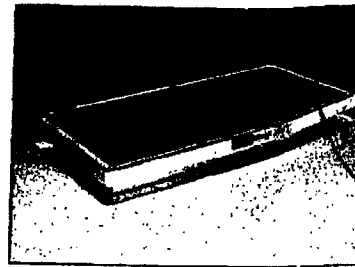
The chart indicates which frame-types (fiberglass or aluminum) are compatible with each of the glazing options, as well as the rise of the skylight (where applicable).

Formed Acrylic Pyramid Model "P"



Flat Ribbed Acrylic Model "FSR"

Low Profile Dome Model "LP"



Flat Glass Model "GAL"

Flat Monolithic Acrylic Model "FS"

Model #	Rough Opening	Therm-o-weld Skylights		Alumi-lite Skylights				
		Pyramid	Low Profile	Pyramid	Low Profile	*Flat Acrylic	*Flat Rib Acr.	*Flat Glass
1001	14 1/2 x 14 1/2	4"	2"	4"	2"	*	*	*
1002	19 x 19		2"		2"	*	*	*
1003	22 1/2 x 22 1/2	6"	2"	6"	2"	*	*	*
1004	30 1/2 x 30 1/2	10"	2"	10"	2"	*	*	*
1005	37 x 37	12"	2"	12"	2"	*	*	*
1006	42 x 42	14"	2"	14"	2"	*	*	*
1007	46 1/2 x 46 1/2	13"	2"	13"	2"	*	*	*
1008	48 x 48	15"		15"				*
1009	55 x 55	15"		15"				*
1010	70 1/2 x 70 1/2	20"		20"				*
1011	75 x 75	21"		21"				*
1012	84 x 84	24"		24"				*
1013	92 1/2 x 92 1/2	27"		27"				*
1014	116 x 116	34"		34"				*
1015	14 1/2 x 22 1/2		2"		2"	*	*	*
1016	14 1/2 x 46 1/2		2"		2"	*	*	*
1017	22 1/2 x 30 1/2		2"		2"	*	*	*
1018	22 1/2 x 37		2"		2"	*	*	*
1019	22 1/2 x 46 1/2	8"	2"	8"	2"	*	*	*
1020	22 1/2 x 72	12"		12"		*	*	*
1021	22 1/2 x 96					*	*	*
1022	30 1/2 x 37		2"		2"	*	*	*
1023	30 1/2 x 46 1/2	9"	2"	9"	2"	*	*	*
1024	30 1/2 x 69 1/2	12"		12"		*	*	*
1025	30 1/2 x 96					*	*	*
1026	34 x 96					*	*	*
1027	36 x 120					*	*	*
1028	37 x 46 1/2		2"		2"	*	*	*
1029	37 x 75					*	*	*
1030	38 x 59					*	*	*
1031	46 1/2 x 69 1/2	18"		18"		*	*	*
1032	46 1/2 x 89 1/2					*	*	*
1033	48 x 96	18"		18"		*	*	*
1034	48 x 120	18"		18"		*	*	*

\* does not apply to flat models.

# The Energy Star

The one basic truth about skylights is that no single glazing material is best for all applications. But because we make the broadest range of products on the market, Bristolite is the only manufacturer in a position to say so. When you need an objective opinion on skylights, call the people for whom objectivity is just good business. For Industrial/Commercial buildings, the Energy Star is unbeatable and provides optimum overall performance.

With more than twenty years of manufacturing experience and product innovation, Bristolite has developed a two-step process to combine the weather resistance, light stability and longevity of acrylic with the one-piece design strength and energy efficiency of fiberglass.

The result is a unique acrylic clad/fiberglass daylighting fixture that is 40% to 50% more efficient than standard medium-white skylight domes. The Energy Star can be used to glaze any of our model 4896 industrial products.

## The Energy Star is a Workhorse...

- Produces 44% more light than standard medium-white acrylic.
- Offers more uniform light diffusion and eliminates the concern of spotty lighting, hot spots under skylights, and glare.
- Can be designed into systems without increasing air conditioning costs.
- Has a one-piece design and carries a 10 year leakage warranty.
- Provides more safety and security with superior strength and impact resistance; will not shatter like other common skylight materials.
- Makes it possible to design lighting systems with the fewest possible skylights, resulting in the fastest return on capitol investment.

### Energy Star Specification

Skylight dome shall be an acrylic clad/fiberglass reinforced Energy Star, as manufactured by Bristolite Skylights, Santa Ana, California. It shall be made of acrylic and acrylic modified polyester resin, with UV light stabilizers and silane glass fibers. It shall be completely molded into an impact resistant, one-piece, leak-proof design, eliminating the need for seals and gaskets. The skylight shall be warranted for ten years against leakage. It shall have a 72% visible light transmission and a 66% shading coefficient, and provide light levels, heat reflectance, and energy savings as confirmed by the AAMA daylighting program, AAMASKY1.

By calling Sweet's Buylines (1-800-633-1180) or any of our offices you will gain immediate access to your local representative.

See I.C.B.O. Evaluation Service, Inc. Evaluation Report No. 2469.  
 L.A. Research Report No. 23556  
 City of San Francisco Research Report No. 700B37.1  
 Dade County, Florida Research Report No. 82-0316.1



American Architectural  
 Manufacturer's Association



## Bristolite Skylights

401 E. Goetz Ave., P.O. Box 2515  
 Santa Ana, California 92707  
 714/540-8950 TOLL FREE: 800/854-8666  
 FAX: 714/540-5415

To allow for Bristolite's continuing policy of product improvements, all specifications are subject to change without notice.

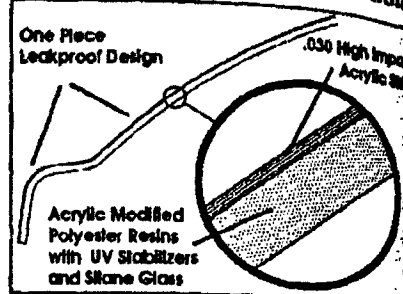
### LIMITED ONE (1), FIVE (5), OR TEN (10) YEAR WARRANTY

All Bristolite Skylight products are warranted to the original retail purchaser against defects in materials or workmanship for one (1) year from the date of shipment. All Thermoplastic units are warranted against leaking for ten (10) years, all Acrylic-clad products are warranted against leaking for five (5) years, Bristolite Roof Windows are warranted against leaking for ten (10) years, and all other items for one (1) year, provided that said Bristolite products are installed in accordance with Bristolite's recommendations. The sole liability of Bristolite shall be to repair or replace the defective product only and shall not exceed the purchase price from the manufacturer of the defective unit or item exclusive of shipping expenses and handling charge. This warranty does not cover damage caused by misuse and is void if the purchaser makes any material alteration to the structure or finish of the product. This warranty covers incidental or consequential damages to persons or property caused directly or indirectly by a Bristolite Skylight product. To make a claim, present proof of purchase to your supplier or the factory, whichever is closer, together with a written statement of the problem involved. This warranty gives you specific legal rights. There are no other warranties, express or implied, on the products except as specifically set forth above. This is the manufacturer's warranty by Bristolite Skylights.

See ICBO Evaluation Service, Inc., Evaluation Report No. 2469 for allowable values and/or conditions of use concerning material presented in this document. It is subject to revisions and possible cancellation.

© Bristolite Skylights

## The Energy Star's Unique Construction



Bristolite's combination Acrylic-Clad/Fiberglass Dome means the ultimate in weatherability, high light, heat, and high strength.

## Daylighting Design

Most industrial buildings and many commercial buildings now required to have mandatory venting or smoke exhaust skylights. These vents and skylights, installed to meet code, also happen to be the larger part of a daylighting system. They represent a very important potential. You can have a complete daylighting system in which the skylight hatches actually pay for themselves -- amid a bright, energy and cost efficient building. By not investing in this potential, you may be losing significant amounts of thousands of dollars in excessive operating costs. The first step is: evaluating your building for a daylighting system.

### Bristolite will not leave you in the dark!

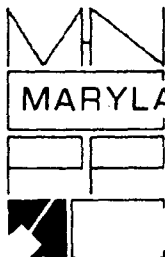
Just contact our offices for a study that will thoroughly evaluate any project and tell you:

- What kind of lighting can be expected
- How much energy and money can be saved
- How much the system will cost
- How quickly the skylights will pay for themselves

... all in a simple-to-understand, written presentation that gives you and your client all the information needed to make a decision.

Bristolite also provides continuing support with calculations, custom layouts, and complete specifications and actualization of the results as calculated.

Call Bristolite now... before you begin your next project.



THE MARYLAND-NATIONAL CAPITAL PARK AND PLANNING COMMISSION  
8787 Georgia Avenue • Silver Spring, Maryland 20910-3760

DATE: February 14, 1996

MEMORANDUM

TO: Robert Hubbard, Chief  
Division of Development Services and Regulation  
Department of Environmental Protection (DEP)

FROM: Gwen Marcus, Historic Preservation Coordinator  
Design, Zoning, and Preservation Division  
M-NCPPC

SUBJECT: Historic Area Work Permit

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The Montgomery Historic Preservation Commission has reviewed the attached application for a Historic Area Work Permit. The application was:

         Approved    Denied

  X   Approved with Conditions:   

  1.) All metal parts of the skylights shall match the roofing material.

  2.) The forward most skylight shall not be closer than 8' from the end of the roof.

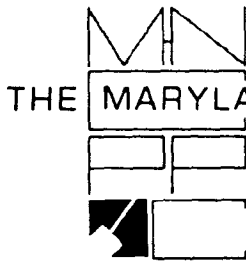
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THE BUILDING PERMIT FOR THIS PROJECT SHALL BE ISSUED CONDITIONAL UPON ADHERANCE TO THE APPROVED HISTORIC AREA WORK PERMIT (HAWP).

Applicant: Daniel Cunningham / M. Hennessey

Address: 7109 Cedar Avenue ; Takoma Park, Md. 20912

\*\*\*THE APPLICANT MUST ARRANGE FOR A FIELD INSPECTION BY CALLING DEP/FIELD SERVICES (217-6240) FIVE DAYS PRIOR TO COMMENCEMENT OF WORK AND WITHIN TWO WEEKS FOLLOWING COMPLETION OF WORK.



THE MARYLAND-NATIONAL CAPITAL PARK AND PLANNING COMMISSION  
8787 Georgia Avenue • Silver Spring, Maryland 20910-3760

DATE: February 14, 1996

MEMORANDUM

TO: Historic Area Work Permit Applicants

FROM: Gwen Marcus, Historic Preservation Coordinator  
Design, Zoning, and Preservation Division  
M-NCPPC

SUBJECT: Historic Area Work Permit Application - Approval of  
Application/ Release of Other Required Permits

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Enclosed is a copy of your Historic Area Work Permit application, approved by the Historic Preservation Commission at its recent meeting, and a transmittal memorandum stating conditions (if any) of approval.

You may now apply for a county building permit from the Department of Environmental Protection (DEP), at 250 Hungerford Drive, Second Floor, in Rockville. Please note that although your work has been approved by the Historic Preservation Commission, it must also be approved by DEP before work can begin.

When you file for your building permit at DEP, you must take with you the enclosed forms, as well as the Historic Area Work Permit that will be mailed to you directly from DEP. These forms are proof that the Historic Preservation Commission has reviewed your project. For further information about filing procedures or materials for your county building permit review, please call DEP at 217-6370.

If your project changes in any way from the approved plans, either before you apply for your building permit or even after the work has begun, please contact the Historic Preservation Commission staff at 495-4570.

Please also note that you must arrange for a field inspection for conformance with your approved HAWP plans. Please inform DEP/Field Services at 217-6240 of your anticipated work schedule.

Thank you very much for your patience and good luck with your project!



## HISTORIC PRESERVATION COMMISSION STAFF REPORT

Address: 7109 Cedar Avenue

Meeting Date: 2/14/96

Resource: Takoma Park Historic District

HAWP: Alterations

Case Number: 37/3-96D

Tax Credit: No

Public Notice: 1/31/96

Report Date: 2/7/96

Applicant: Daniel Cunningham & M. Hennessey

Staff: Patricia Parker

PROPOSAL: Install 2 skylights

RECOMMEND: Approval/  
w/condition

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The applicant seeks HPC approval to install two skylights in the southern face of the main roof. This house is of Colonial Revival style and is a contributing resource, built c.1915 in the Takoma Park Historic District.

As proposed, the skylights would be approximately 30-5/8" wide by 38-1/2" high. They would be flat and operable.

### STAFF DISCUSSION

The Guidelines established for the Takoma Park Historic District state that "contributing" resources should be given a more lenient review and that review should focus on changes that are visible from the public right-of-way. The Guidelines further state that it is important that additions and other changes to existing structures be compatible with the existing streetscape and not impair the historic character of the district.

Staff feels that the current application could be approved because of the building's status as a contributing resource; and because of the limited visibility that the skylights will have. The skylights, as proposed, are flat, i.e. low in profile, and the height of the house as viewed from the public street, together with close by mature plantings and trees, provide some screening of the skylights from immediate visibility.

As a suggestion, but not a condition of approval, staff asks that the applicant consider moving the skylights as far to the rear of the house as possible; or even possibility deleting the skylight most forward on the roof.

As part of the approval process, staff does feel that it is important to require that all metal parts of the skylight coordinate with the existing roofing material. Staff feels that this requirement would be consistent with the Takoma Park Guidelines and the alterations would be less obtrusive.

**STAFF RECOMMENDATION**

With the following condition, staff recommends that the Commission find the proposal **consistent** with the purposes of Chapter 24A-8(b)1:

The proposal will not substantially alter the exterior features of an historic site, or historic resource within an historic district;

and with the Secretary of the Interior's Standards for Rehabilitation #9:

New additions, exterior alterations, or related new construction shall not destroy historic materials that characterize the property. The new work shall be differentiated from the old and shall be compatible with the massing, size, scale, and architectural features to protect the historic integrity of the property and its environment;

**Condition:**

1) All metal parts of the skylights shall match the roofing material.

and with the general condition for all Historic Area Work Permits:

The applicant shall notify the Department of Environmental Protection (DEP) five days prior to commencing work and within two weeks after completion;

and with the Guidelines of the Takoma Park Historic District.

# APPLICATION FOR HISTORIC AREA WORK PERMIT

CONTACT PERSON Mary C. Hennessey  
 DAYTIME TELEPHONE NO. (301) 588-7977

TAX ACCOUNT # 1061446

NAME OF PROPERTY OWNER Daniel Cunningham + M. Hennessey DAYTIME TELEPHONE NO. (301) 588-7977

ADDRESS 7109 Cedar Ave. Takoma Park, MD 20912  
CITY STATE ZIP CODE

CONTRACTOR ~~M.H.H.~~ Heritage Building and Renovation, Inc. TELEPHONE NO. (301) 270-4799

CONTRACTOR REGISTRATION NUMBER (MHIC) #32422

AGENT FOR OWNER n/a DAYTIME TELEPHONE NO. ( )

## LOCATION OF BUILDING/PREMISE

HOUSE NUMBER 7109 STREET Cedar Ave.

TOWN/CITY Takoma Park NEAREST CROSS STREET Eastern Ave.

LOT 27 BLOCK 4 SUBDIVISION \_\_\_\_\_

LIBER 12868 FOLIO 443 PARCEL \_\_\_\_\_

## PART ONE: TYPE OF PERMIT ACTION AND USE

1A. CIRCLE ALL APPLICABLE:  Construct  Extend  Alter/Renovate  Repair  Move  Wreck/Raze  Install  Revocable  Revision  Fence/Wall (complete Section 4)  Single Family  Other skylights

CIRCLE ALL APPLICABLE:  A/C  Slab  Room Addition  Porch  Deck  Fireplace  Shed  Solar  Woodburning Stove

1B. CONSTRUCTION COST ESTIMATE \$ 3000

1C. IF THIS IS A REVISION OF A PREVIOUSLY APPROVED ACTIVE PERMIT SEE PERMIT # \_\_\_\_\_

## PART TWO: COMPLETE FOR NEW CONSTRUCTION AND EXTEND/ADDITIONS

2A. TYPE OF SEWAGE DISPOSAL 01 ( ) WSSC 02 ( ) SEPTIC 03 ( ) OTHER n/a

2B. TYPE OF WATER SUPPLY 01 ( ) WSSC 02 ( ) WELL 03 ( ) OTHER \_\_\_\_\_

## PART THREE: COMPLETE ONLY FOR FENCE/RETAINING WALL

3A. HEIGHT \_\_\_\_\_ feet \_\_\_\_\_ inches n/a

3B. INDICATE WHETHER THE FENCE OR RETAINING WALL IS TO BE CONSTRUCTED ON ONE OF THE FOLLOWING LOCATIONS:  
 On party line/property line \_\_\_\_\_ Entirely on land of owner \_\_\_\_\_ On public right of way/easement \_\_\_\_\_

I HEREBY CERTIFY THAT I HAVE THE AUTHORITY TO MAKE THE FOREGOING APPLICATION, THAT THE APPLICATION IS CORRECT, AND THAT THE CONSTRUCTION WILL COMPLY WITH PLANS APPROVED BY ALL AGENCIES LISTED AND I HEREBY ACKNOWLEDGE AND ACCEPT THIS TO BE A CONDITION FOR THE ISSUANCE OF THIS PERMIT.

[Signature] Signature of owner or authorized agent 24 JANUARY 1996 Date

APPROVED \_\_\_\_\_ For Chairperson, Historic Preservation Commission  
 DISAPPROVED \_\_\_\_\_ Signature \_\_\_\_\_ Date \_\_\_\_\_

**THE FOLLOWING ITEMS MUST BE COMPLETED AND THE REQUIRED DOCUMENTS  
MUST ACCOMPANY THIS APPLICATION.**

**1. WRITTEN DESCRIPTION OF PROJECT**

- a. Description of existing structure(s) and environmental setting, including their historical features and significance:

SINGLE FAMILY HOME, COLONIAL REVIVAL STYLE, CONSTRUCTED C.A. 1915, LISTED AS  
CATEGORY 2, "CONTRIBUTING RESOURCE, IN THE DATABASE OF TREMONT  
PARK DISTRICT RESOURCES.

- b. General description of project and its effect on the historic resource(s), the environmental setting, and, where applicable, the historic district:

INSTALLATION OF 2 SKYLIGHTS ON THE SW ROOF. THE ROOF IS AN "A" FRAME WITH NO FRONT EXPOSURE.  
FURTHER, THE HEIGHT OF THE HOUSE DUE TO ITS LOCATION ON A HILL, MAKES THE ROOF DIFFICULT TO  
SEE FROM ANY LOCATION. THE SKYLIGHTS WILL BE A FLAT DESIGN -- I.E. NOT "BUBBLE" -- AND THEREFORE  
UNOBTRUSIVE. THE PROJECT WILL NOT SUBSTANTIALLY ALTER THE EXTERIOR.

**2. SITE PLAN**

Site and environmental setting, drawn to scale. You may use your plat. Your site plan must include:

- a. the scale, north arrow, and date;  
b. dimensions of all existing and proposed structures; and  
c. site features such as walkways, driveways, fences, ponds, streams, trash dumpsters, mechanical equipment, and landscaping.

**3. PLANS AND ELEVATIONS**

You must submit 2 copies of plans and elevations in a format no larger than 11" X 17". Plans on 8 1/2" X 11" paper are preferred.

- a. Schematic construction plans, with marked dimensions, indicating location, size and general type of walls, window and door openings, and other fixed features of both the existing resource(s) and the proposed work.  
b. Elevations (facades), with marked dimensions, clearly indicating proposed work in relation to existing construction and, when appropriate, context. All materials and fixtures proposed for the exterior must be noted on the elevations drawings. **An existing and a proposed elevation drawing of each facade affected by the proposed work is required.**

**4. MATERIALS SPECIFICATIONS**

General description of materials and manufactured items proposed for incorporation in the work of the project. This information may be included on your design drawings.

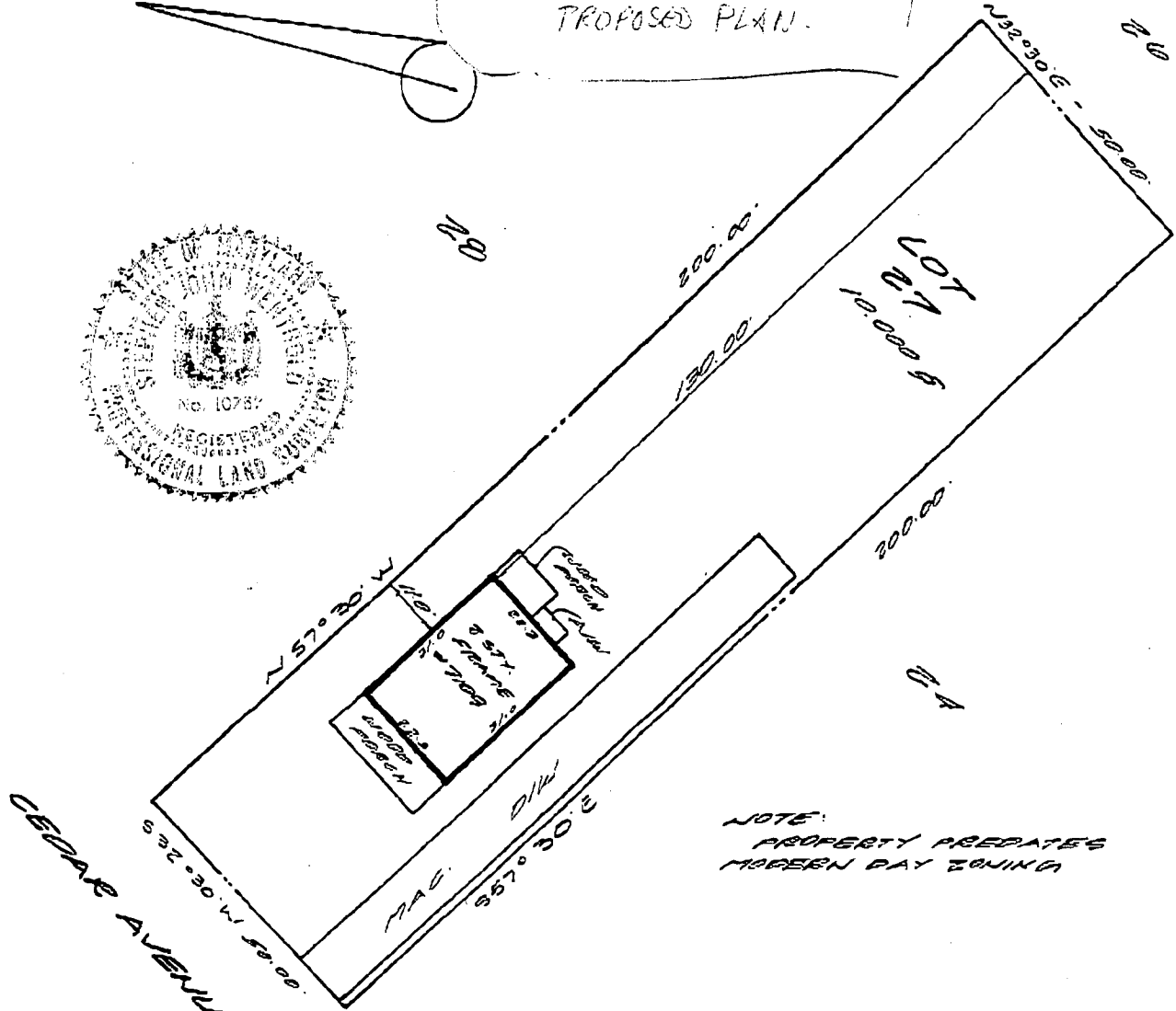
**5. PHOTOGRAPHS**

- a. Clearly labeled photographic prints of each facade of existing resource, including details of the affected portions. All labels should be placed on the front of photographs.  
b. Clearly label photographic prints of the resource as viewed from the public right-of-way and of the adjoining properties. All labels should be placed on the front of photographs.

**6. TREE SURVEY**

572396

NOTE: SITE PLAN WILL NOT BE MODIFIED BY THE PROPOSED PLAN.



LOT 27 BLOCK 4 TAKOMA PARK

Surveyor's Certification

I hereby certify that the survey shown hereon is correct and that the location of the improvements shown hereon is correct and that there are no visible encroachments unless noted otherwise. Fence lines (if shown) are approximate locations. This survey is not a boundary survey and the location or existence of property corners is neither guaranteed nor implied. Do not attempt to use this survey for the purpose of constructing improvements. This property does not lie within a 100 year flood plain according to HUD-FIA insurance maps unless otherwise shown hereon. Building restriction lines shown as per available information.

8.4.94  
Date

*Stephen J. Wenthold*  
Stephen J. Wenthold  
Maryland RLS Reg. No. 10767

NO TITLE REPORT FURNISHED

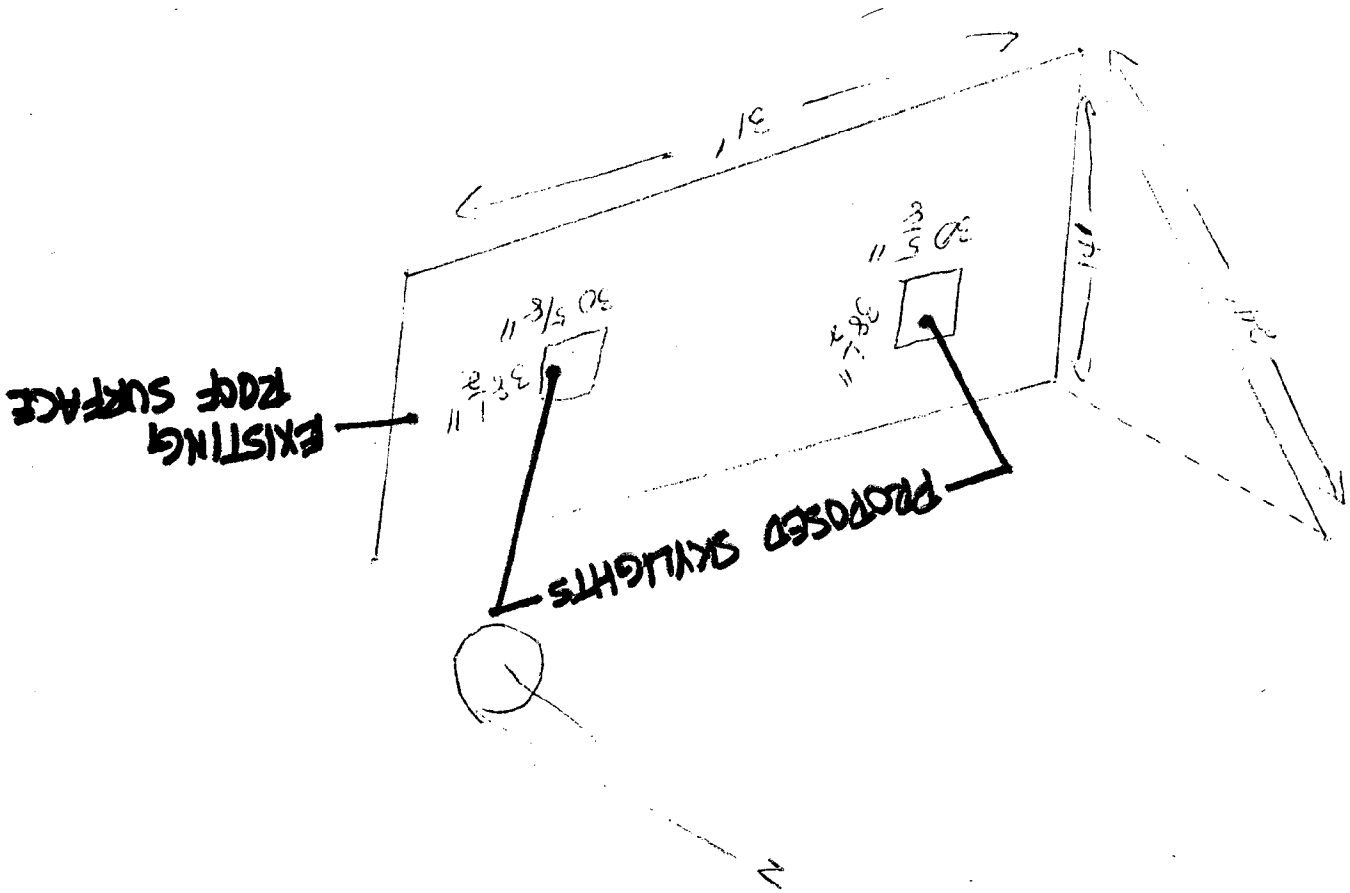


**Meridian Surveys, Inc.**  
2401 Research Boulevard  
Suite 270  
Rockville MD, 20850  
(301) 840-0025

Scale: 1" = 50'  
Plat Book: A  
Plat No.: 3  
Work Order: 94-3312

Property  
Address: 7109 CEDAR AVENUE  
Election District # 13  
Jurisdiction: MONTGOMERY COUNTY, MD.

PLANS  
7109 CEDAR AVE  
TAKOMA PARK MD



2 SKYLIGHTS  
VELUX-AMERICA TPO/S  
MODEL 304 ROOF WINDOWS  
OUTSIDE FRAME = 30 5/8" W x 38 1/2" H

SCALE: 1" = 8' (APPROX.)  
ALL MEASUREMENTS ARE  
OWNER ESTIMATES  
7109 CEDAR AVENUE  
TAKOMA PARK, MD

QUESTION 4. TIPS (LIFE) ...  
 TAKOMA PROJECT  
 SPECIFICATIONS



### Roof Window and Skylight Data

Model TPS		304
Outside frame	(w x h) in/mm	30 9/8 x 38 1/2 (778 x 978)
Rough opening	(w x h) in/mm	30 1/2 x 39 (775 x 991)
Rough opening for VPI Curb Flashing	(w x h) in/mm	31 1/8 x 50 (791 x 1270)
Rough opening for ECX Flat Roof Curb	(w x h) in/mm	30 1/2 x 46 1/8 (775 x 1172)
Daylight area (glass)	(w x h) in.	23 7/16 x 27 1/16
Daylight area	sq. ft.	1.67
Ventilation area (opening)	sq. ft.	3.98
Ventilation Flap area	sq. ft.	24.93
Net weight (with temp. glass)	lbs.	70

Model VS		304
Outside frame	(w x h) in/mm	30 9/8 x 38 1/2 (778 x 978)
Rough opening	(w x h) in/mm	30 1/2 x 39 (775 x 991)
Rough opening for VPI Curb Flashing	(w x h) in/mm	31 1/8 x 50 (791 x 1270)
Rough opening for ECX Flat Roof Curb	(w x h) in/mm	30 1/2 x 46 1/8 (775 x 1172)
Daylight area (glass)	(w x h) in.	23 3/4 x 31 1/16
Daylight area	sq. ft.	3.12
Ventilation area (opening)	sq. ft.	3.76
Net weight (with temp. glass)	lbs.	62

THE QUALITY OF LIGHT.

7109 Cedar Street



R O O F W I N D O W S



S K Y L I G H T S



7109 Cedar Street

**VELUX**

## Roof Windows

VELUX Roof Windows are designed to brighten and provide ventilation for any room where the units are to be installed within-reach. Ideally, our roof windows are installed at eye-level for an unobstructed view from sitting or standing positions. Attics, above-garage bonus rooms and loft areas provide the perfect environment to create a light-filled haven under the eaves. Once installed, our roof windows follow the natural angle of the roofline resulting in an unobstructed exterior and more interior light.

Our Model TPS<sup>®</sup> Roof Window features a top-hinged design and opens outward for abundant ventilation. An inclusive handle and spring-assisted operation insure smooth, easy opening. When the unit is closed, the exclusive ventilation flap can be opened for air circulation and to allow hot, stale air to escape. The sash rotates completely inward and is secured in the cleaning position with barrel bolts.

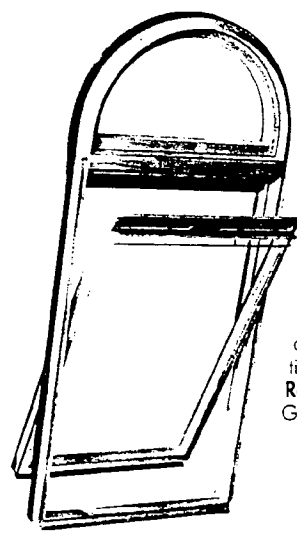
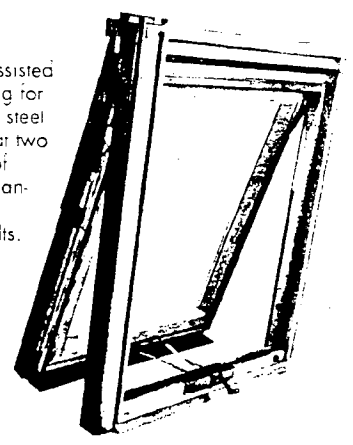
The center-hinged Model GGL<sup>®</sup> Roof Window easily opens to allow in maximum fresh air. When the roof window is closed, an exclusive ventilation flap opens to allow air circulation. The Model GGL is designed to meet minimum egress requirements as indicated by UBC, BOCA and SBCCI model building codes. Consult the local building code official for specific code compliance.

The Model GIR<sup>®</sup> Round Top Roof Window is an arched fixed unit that installs above the Model GGL as a complement.

All VELUX Roof Windows are designed to be installed at an angle from 18½° to 85°. VELUX Flashings are available to provide the proper pitch in roofs from 0° to 85° and can be installed with a variety of roofing materials.



The Model TPS features a spring-assisted operation that insures easy opening for ventilation. Our exclusive stainless steel scissor operator secures the sash at two points for a tight and weatherproof close. Easily removed for glass cleaning, an integrated insect screen attaches to the unit with spring bolts.



The Model GGL features an overhead control bar that allows easy opening and closing. Potentia hinges enable the sash to be completely rotated for cleaning and to allow easy sash removal for installation. Optional Model GIR Round Top Roof Window installs above the Model GGL for a design focal point.

All roof windows feature an exclusive ventilation flap which allows fresh air circulation even when units are closed. To keep dust and insects out, the flap includes an easy-to-clean, removable filter. The flap can be left open in any weather and also helps to prevent glass condensation by allowing air to circulate around the unit.



Coated steel pivot hinges enable roof window sashes to be rotated completely inward for easy and safe cleaning of the outside glass pane. The lubricant-free hinges provide continuous smooth operation. Installation is also facilitated as the hinges allow easy sash removal.



**See page 31 for available sizes and dimensions...**

7109 Cedar Street

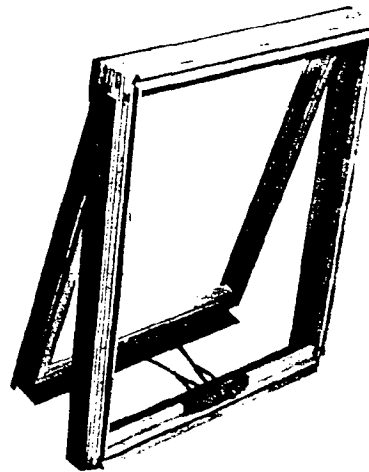
**VELUX**

## Ventilating Skylights

With VELUX Ventilating Skylights, any home can embrace the best of what nature has to offer. Designed for out-of-reach installations such as cathedral or vaulted ceilings and shaft applications, our Model VS™ Ventilating Skylights transform interiors by creating spacious rooms filled with natural light and fresh air.

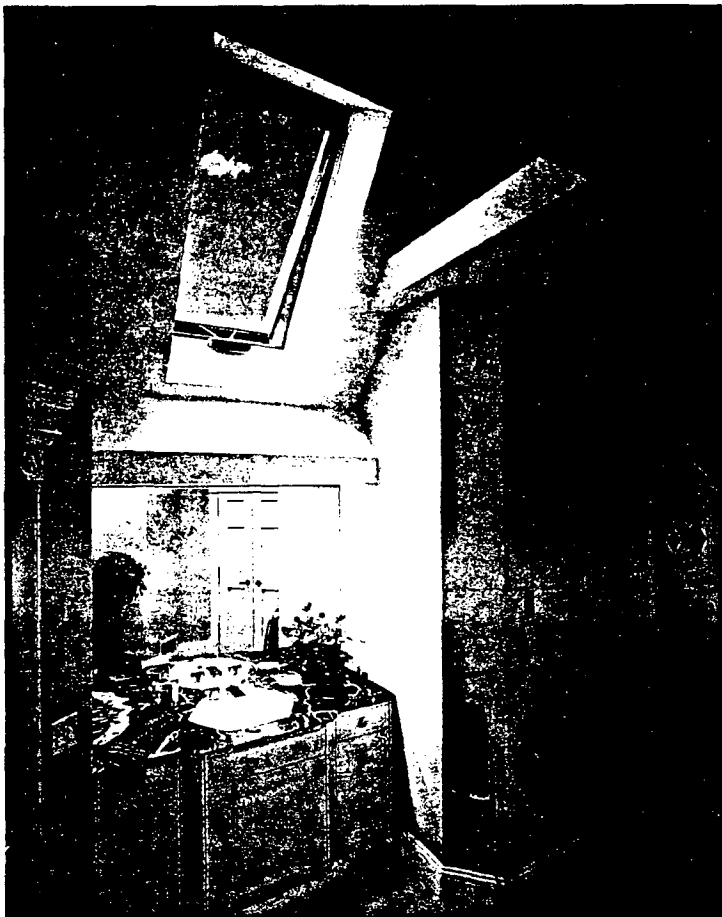
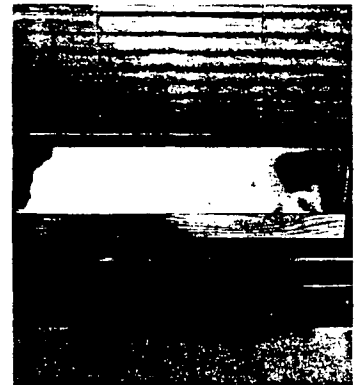
Our ventilating skylights also contribute to proper ventilation by allowing you to easily open and close the screened units when needed. This is an especially important feature where warm, moist air is generated such as in kitchens, baths and heated pool enclosures. The Model VS is easily operated with manual or electric controls.

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Electric controls make operation of the Model VS as easy as touching a button. The KES 310 Electric Control System enables units and sunscreening accessories to be easily controlled with a wall-mounted keypad or infrared remote. Utilized in conjunction with the Electric Control System, our newly designed window motor features a quiet-touch operation that allows effortless opening and closing of the unit.



Electrically operated ventilating skylights open and close with the simple touch of a button.



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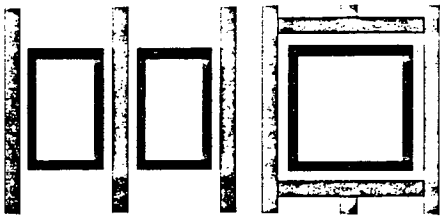
## Installation Tips

### Choosing The Right Size

The glass area of your roof window or skylight should be at least 10 - 15% of your room's floor space. If you are installing a roof window at eye-level in a low-pitch roof, choose a taller window since the roof's low angle will reduce your field of vision. (See chart at bottom of this page.)

### Rafter Modification

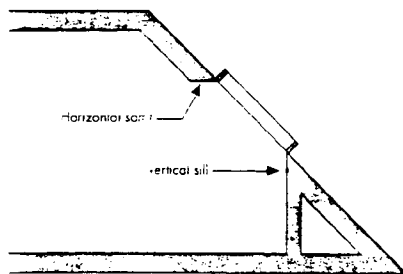
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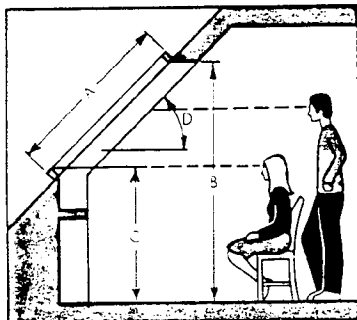
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Size No.	104 & 304	106 & 606	308 & 808*	410*
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B. Installation height (in inches)	74 76 78 80	74 76 78 80	74 76 78 80	74 76 78 80
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\* Available for Model GGL only.



7109 Cedar Avenue  
Takoma Park, MD 20912

QUESTION 7. ADDRESSES OF ADJACENT AND CONFRONTING NEIGHBORS

A. Next Door Neighbors

Blair Brown and Susan Gerone  
7107 Cedar Avenue  
Takoma Park, MD 20912

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James C. and J. Douglas  
7112 Maple Avenue  
Takoma Park, MD 20912



**FRONT VIEW OF PROPERTY**  
 FROM 2000 N. 100th  
 FROM 2000 N. 100th



**PROPOSED ROOF WINDOWS**

**SIDE VIEW OF PROPERTY**  
 FROM NEAR LOOK 2000 N. 100th  
 FROM NEAR LOOK 2000 N. 100th



REAR VIEW OF PROPERTY  
SUBJECT



SIDE VIEW OF PROPERTY  
FROM NORTH SIDE OF THE  
LAWYER

1/10/1911

## HISTORIC PRESERVATION COMMISSION STAFF REPORT

Address: 7109 Cedar Avenue

Meeting Date: 2/14/96

Resource: Takoma Park Historic District

HAWP: Alterations

Case Number: 37/3-96D

Tax Credit: No

Public Notice: 1/31/96

Report Date: 2/7/96

Applicant: Daniel Cunningham & M. Hennessey

Staff: Patricia Parker

PROPOSAL: Install 2 skylights

RECOMMEND: Approval/  
w/condition

---

The applicant seeks HPC approval to install two skylights in the southern face of the main roof. This house is of Colonial Revival style and is a contributing resource, built c.1915 in the Takoma Park Historic District.

As proposed, the skylights would be approximately 30-5/8" wide by 38-1/2" high. They would be flat and operable.

### STAFF DISCUSSION

The Guidelines established for the Takoma Park Historic District state that "contributing" resources should be given a more lenient review and that review should focus on changes that are visible from the public right-of-way. The Guidelines further state that it is important that additions and other changes to existing structures be compatible with the existing streetscape and not impair the historic character of the district.

Staff feels that the current application could be approved because of the building's status as a contributing resource; and because of the limited visibility that the skylights will have. The skylights, as proposed, are flat, i.e. low in profile, and the height of the house as viewed from the public street, together with close by mature plantings and trees, provide some screening of the skylights from immediate visibility.

As a suggestion, but not a condition of approval, staff asks that the applicant consider moving the skylights as far to the rear of the house as possible; or even possibility deleting the skylight most forward on the roof.

As part of the approval process, staff does feel that it is important to require that all metal parts of the skylight coordinate with the existing roofing material. Staff feels that this requirement would be consistent with the Takoma Park Guidelines and the alterations would be less obtrusive.

**STAFF RECOMMENDATION**

With the following condition, staff recommends that the Commission find the proposal **consistent** with the purposes of Chapter 24A-8(b)1:

The proposal will not substantially alter the exterior features of an historic site, or historic resource within an historic district;

and with the Secretary of the Interior's Standards for Rehabilitation #9:

New additions, exterior alterations, or related new construction shall not destroy historic materials that characterize the property. The new work shall be differentiated from the old and shall be compatible with the massing, size, scale, and architectural features to protect the historic integrity of the property and its environment;

**Condition:**

1) All metal parts of the skylights shall match the roofing material.

and with the general condition for all Historic Area Work Permits:

The applicant shall notify the Department of Environmental Protection (DEP) five days prior to commencing work and within two weeks after completion;

and with the Guidelines of the Takoma Park Historic District.



# APPLICATION FOR HISTORIC AREA WORK PERMIT

CONTACT PERSON Mary C. Hennessey  
 DAYTIME TELEPHONE NO. (301) 588-7977

TAX ACCOUNT # 1061446

NAME OF PROPERTY OWNER Daniel Cunningham + M. Hennessey DAYTIME TELEPHONE NO. (301) 588-7977

ADDRESS 7109 Cedar Ave. Takoma Park, MD 20912  
CITY STATE ZIP CODE

CONTRACTOR ~~M.H.H.~~ Heritage Building and Renovation, Inc. TELEPHONE NO. (301) 270-4799

CONTRACTOR REGISTRATION NUMBER (MHIC) #32422

AGENT FOR OWNER n/a DAYTIME TELEPHONE NO. ( )

**LOCATION OF BUILDING/PREMISE**

HOUSE NUMBER 7109 STREET Cedar Ave.

TOWN/CITY Takoma Park NEAREST CROSS STREET Eastern Ave.

LOT 27 BLOCK 4 SUBDIVISION \_\_\_\_\_

LIBER 12868 FOLIO 443 PARCEL \_\_\_\_\_

**PART ONE: TYPE OF PERMIT ACTION AND USE**

1A. CIRCLE ALL APPLICABLE: CIRCLE ALL APPLICABLE: A/C Slab Room Addition  
 Construct Extend Alter/Renovate Repair Move Porch Deck Fireplace Shed Solar Woodburning Stove  
 Wreck/Raze Install Revocable Revision Fence/Wall (complete Section 4) Single Family Other skylights

1B. CONSTRUCTION COST ESTIMATE \$ 3000

1C. IF THIS IS A REVISION OF A PREVIOUSLY APPROVED ACTIVE PERMIT SEE PERMIT # \_\_\_\_\_

**PART TWO: COMPLETE FOR NEW CONSTRUCTION AND EXTEND/ADDITIONS**

2A. TYPE OF SEWAGE DISPOSAL 01 ( ) WSSC 02 ( ) SEPTIC 03 ( ) OTHER n/a

2B. TYPE OF WATER SUPPLY 01 ( ) WSSC 02 ( ) WELL 03 ( ) OTHER \_\_\_\_\_

**PART THREE: COMPLETE ONLY FOR FENCE/RETAINING WALL**

3A. HEIGHT \_\_\_\_\_ feet \_\_\_\_\_ inches n/a

3B. INDICATE WHETHER THE FENCE OR RETAINING WALL IS TO BE CONSTRUCTED ON ONE OF THE FOLLOWING LOCATIONS:  
 On party line/property line \_\_\_\_\_ Entirely on land of owner \_\_\_\_\_ On public right of way/easement \_\_\_\_\_

I HEREBY CERTIFY THAT I HAVE THE AUTHORITY TO MAKE THE FOREGOING APPLICATION, THAT THE APPLICATION IS CORRECT, AND THAT THE CONSTRUCTION WILL COMPLY WITH PLANS APPROVED BY ALL AGENCIES LISTED AND I HEREBY ACKNOWLEDGE AND ACCEPT THIS TO BE A CONDITION FOR THE ISSUANCE OF THIS PERMIT.

[Signature] 24 JANUARY 1996  
 Signature of owner or authorized agent Date

APPROVED \_\_\_\_\_ For Chairperson, Historic Preservation Commission

DISAPPROVED \_\_\_\_\_ Signature \_\_\_\_\_ Date \_\_\_\_\_

**THE FOLLOWING ITEMS MUST BE COMPLETED AND THE REQUIRED DOCUMENTS MUST ACCOMPANY THIS APPLICATION.**

1. **WRITTEN DESCRIPTION OF PROJECT**

- a. Description of existing structure(s) and environmental setting, including their historical features and significance:

SINGLE FAMILY HOME, COLONIAL REVIVAL STYLE, CONSTRUCTED CA 1915, LISTED AS CATEGORY 2, "CONTRIBUTING RESOURCE" IN THE DATABASE OF THE PARK DISTRICT RESOURCES.

- b. General description of project and its effect on the historic resource(s), the environmental setting, and, where applicable, the historic district:

INSTALLATION OF 2 SKYLIGHTS ON THE SW ROOF. THE ROOF IS AN "A" FRAME WITH NO FRONT EXPOSURE. FURTHER, THE HEIGHT OF THE HOUSE DUE TO ITS LOCATION ON A HILL, MAKES THE ROOF DIFFICULT TO SEE FROM ANY LOCATION. THE SKYLIGHTS WILL BE A FLAT DESIGN -- I.E. NOT "BUBBLE" -- AND THEREFORE UNOBTRUSIVE. THE PROJECT WILL NOT SUBSTANTIALLY ALTER THE EXTERIOR.

2. **SITE PLAN**

Site and environmental setting, drawn to scale. You may use your plat. Your site plan must include:

- a. the scale, north arrow, and date;  
b. dimensions of all existing and proposed structures; and  
c. site features such as walkways, driveways, fences, ponds, streams, trash dumpsters, mechanical equipment, and landscaping.

3. **PLANS AND ELEVATIONS**

You must submit 2 copies of plans and elevations in a format no larger than 11" X 17". Plans on 8 1/2" X 11" paper are preferred.

- a. Schematic construction plans, with marked dimensions, indicating location, size and general type of walls, window and door openings, and other fixed features of both the existing resource(s) and the proposed work.  
b. Elevations (facades), with marked dimensions, clearly indicating proposed work in relation to existing construction and, when appropriate, context. All materials and fixtures proposed for the exterior must be noted on the elevations drawings. **An existing and a proposed elevation drawing of each facade affected by the proposed work is required.**

4. **MATERIALS SPECIFICATIONS**

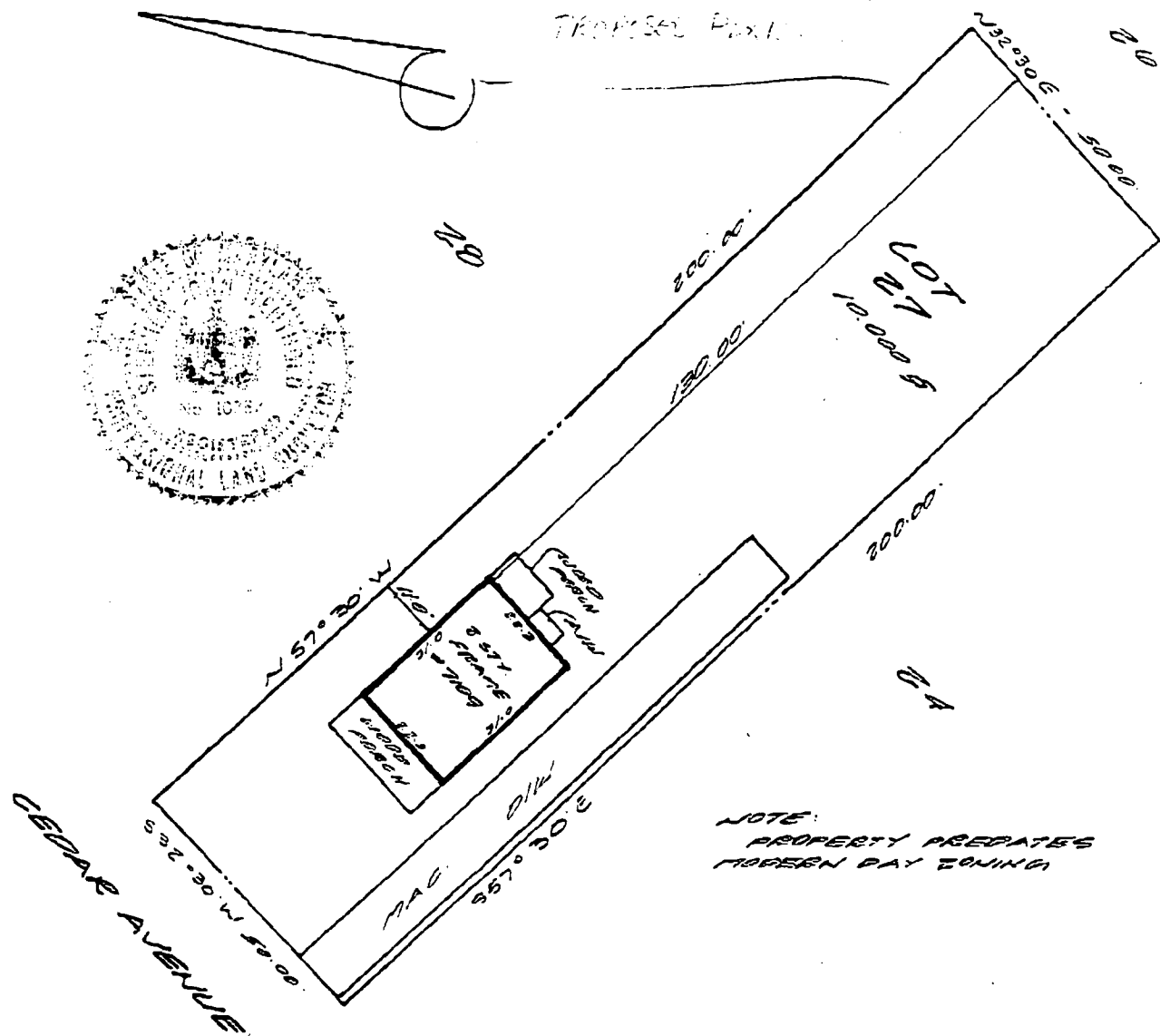
General description of materials and manufactured items proposed for incorporation in the work of the project. This information may be included on your design drawings.

5. **PHOTOGRAPHS**

- a. Clearly labeled photographic prints of each facade of existing resource, including details of the affected portions. All labels should be placed on the front of photographs.  
b. Clearly label photographic prints of the resource as viewed from the public right-of-way and of the adjoining properties. All labels should be placed on the front of photographs.

6. **TREE SURVEY**

NOTE: SITE PLAN WILL BE APPROVED BY THE TROPICAL PARK...



NOTE: PROPERTY PREPARES MODERN DAY ZONING

LOT 27 BLOCK 4 TAKOMA PARK

Surveyor's Certification

I hereby certify that the survey shown hereon is correct and that the location of the improvements shown hereon is correct and that there are no visible encroachments unless noted otherwise. Fence lines (if shown) are approximate locations. This survey is not a boundary survey and the location or existence of property corners is neither guaranteed nor implied. Do not attempt to use this survey for the purpose of constructing improvements. This property does not lie within a 100 year flood plain according to HUD-FIA insurance maps unless otherwise shown hereon. Building restriction lines shown as per available information.

9.4.94 Date

Stephen J. Wenthold Maryland RLS Reg. No. 10767

NO TITLE REPORT FURNISHED

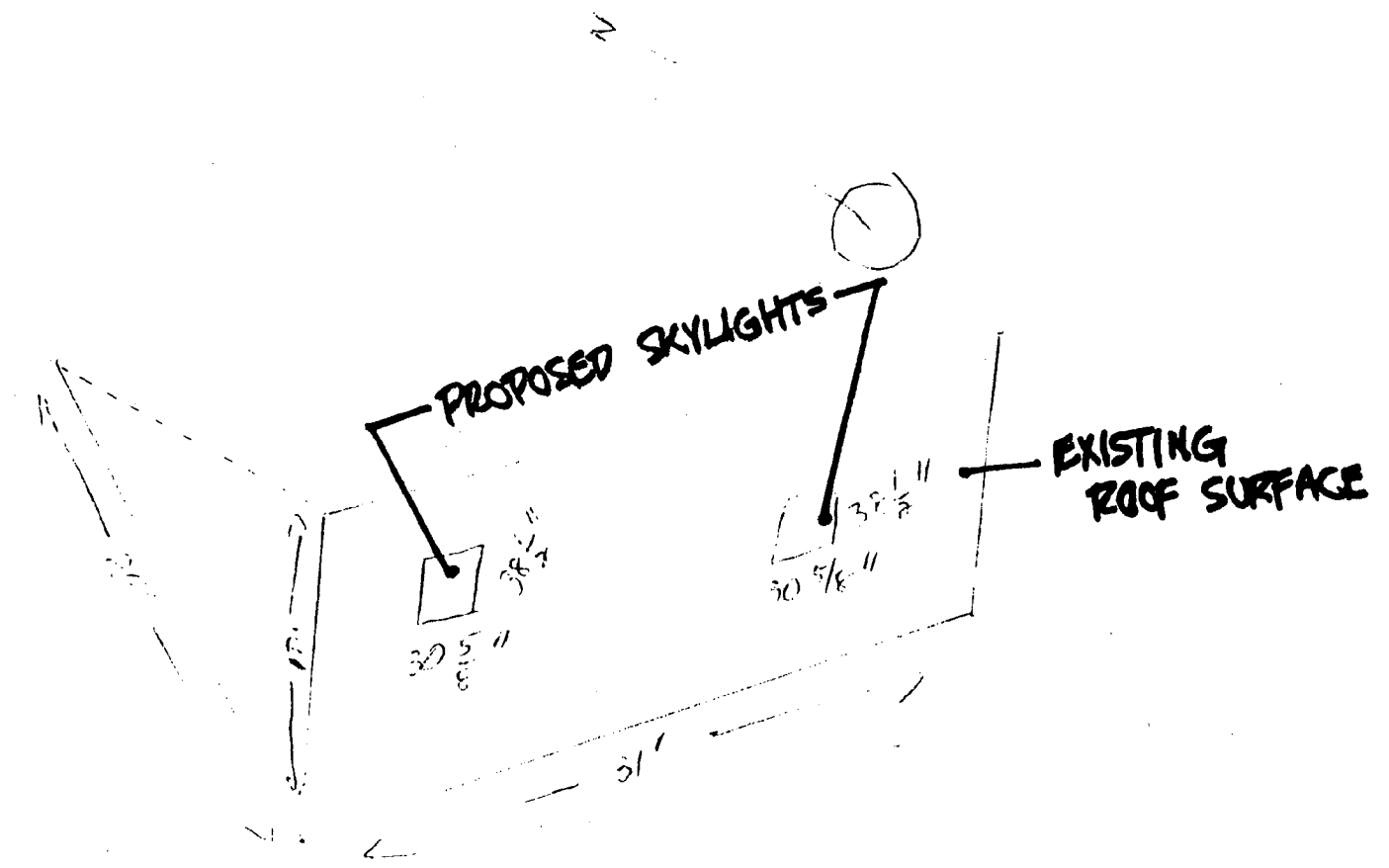


Meridian Surveys, Inc. 2401 Research Boulevard Suite 270 Rockville MD, 20850 (301) 840-0025

Scale: 1" = 30' Plat Book: A Plat No.: 3 Work Order: 94-3312

Property Address: 7109 CEDAR AVENUE Election District #: 13 Jurisdiction: MONTGOMERY COUNTY, MD.

PLANS  
7109 CEDAR AVE  
TRINIDAD PARK, MD



SCALE: 1" = 8' (APPROX.)  
ALL MEASUREMENTS ARE  
OWNER ESTIMATES  
7109 CEDAR AVENUE  
TRINIDAD PARK, MD

2 SKYLIGHTS  
VELUX-AMERICA TRS/NB  
MODEL 304 ROOF WINDOWS  
OUTSIDE FRAME 30 5/8" W x 38 1/2" h

**VEHIX**

### Roof Window and Skylight Data

<b>Model TPS</b>		304
Outside frame (w x h) mm	30 1/8 x 38 1/2	(778 x 978)
Rough opening (w x h) in.	30 1/2 x 39	(775 x 991)
Rough opening for VPL Curb Flashing (w x h) in.	31 1/8 x 50	(791 x 1270)
Rough opening for ECK Flat Roof Curb (w x h) in.	30 1/2 x 46 1/8	(775 x 1172)
Daylight area (glass) (w x h) in.	23 7/16 x 27 15/16	
Daylight area		4.67
Ventilation area (opening)		3.98
Ventilation Flap area		24.93
Net weight (with temp. glass) lbs.		70

<b>Model VS</b>		304
Outside frame (w x h) mm	30 1/8 x 38 1/2	(778 x 978)
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Daylight area (glass) (w x h) in.	23 3/4 x 31 1/16	
Daylight area		5.12
Ventilation area (opening)		3.76
Net weight (with temp. glass) lbs.		62

THE QUALITY OF LIGHT

6.4



# R O O F   W I N D O W S



# S K Y L I G H T S

## Roof Windows

VELUX Roof Windows are designed to brighten and provide ventilation for any room where the units are to be installed within-reach. Ideally, our roof windows are installed at eye-level for an unobstructed view from sitting or standing positions. Attics, above-garage bonus rooms and loft areas provide the perfect environment to create a light-filled haven under the eaves. Once installed, our roof windows follow the natural angle of the roofline resulting in an unobstructed exterior and more interior light.

Our Model TPS<sup>®</sup> Roof Window features a top-hinged design and opens outward for abundant ventilation. An inclusive handle and spring-assisted operation insure smooth, easy opening. When the unit is closed, the exclusive ventilation flap can be opened for air circulation and to allow hot, stale air to escape. The sash rotates completely inward and is secured in the cleaning position with barrel bolts.

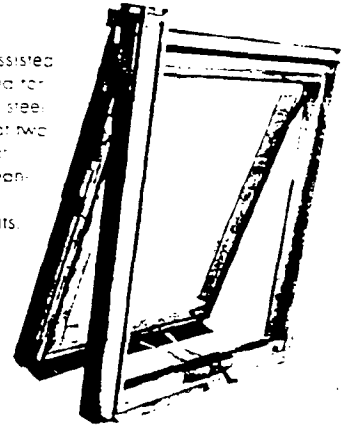
The center-hinged Model GGL<sup>®</sup> Roof Window easily opens to allow in maximum fresh air. When the roof window is closed, an exclusive ventilation flap opens to allow air circulation. The Model GGL is designed to meet minimum egress requirements as indicated by UBC, BOCA and SBCCI model building codes. Consult the local building code official for specific code compliance.

The Model GIR<sup>®</sup> Round Top Roof Window is an arched fixed unit that installs above the Model GGL as a complement.

All VELUX Roof Windows are designed to be installed at an angle from 18½° to 85°. VELUX Flashings are available to provide the proper pitch in roofs from 0° to 85° and can be installed with a variety of roofing materials.



The Model TPS features a spring-assisted operation that insures easy opening for ventilation. Our exclusive stainless steel scissor operator secures the sash at two points for a tight and weatherproof close. Easily removed for glass cleaning, an integrated insect screen attaches to the unit with spring bolts.



The Model GGL features an overhead control bar that allows easy opening and closing. Patented hinges enable the sash to be completely rotated for cleaning and to allow easy sash removal for installation. Optional Model GIR Round Top Roof Window installs above the Model GGL for a design focal point.

All roof windows feature an exclusive ventilation flap which allows fresh air circulation even when units are closed. To keep dust and insects out, the flap includes an easy-to-clean, removable filter. The flap can be left open in any weather and also helps to prevent glass condensation by allowing air to circulate around the unit.



Coated steel pivot hinges enable roof window sashes to be rotated completely inward for easy and safe cleaning of the outside glass pane. The lubricant-free hinges provide continuous smooth operation. Installation is also facilitated as the hinges allow easy sash removal.



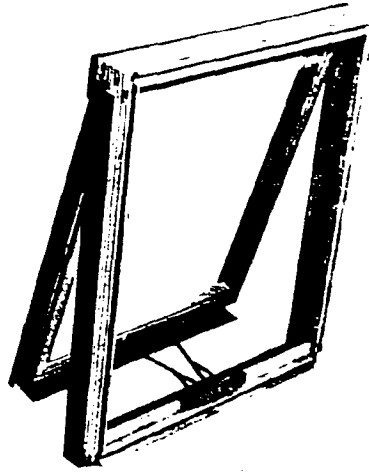
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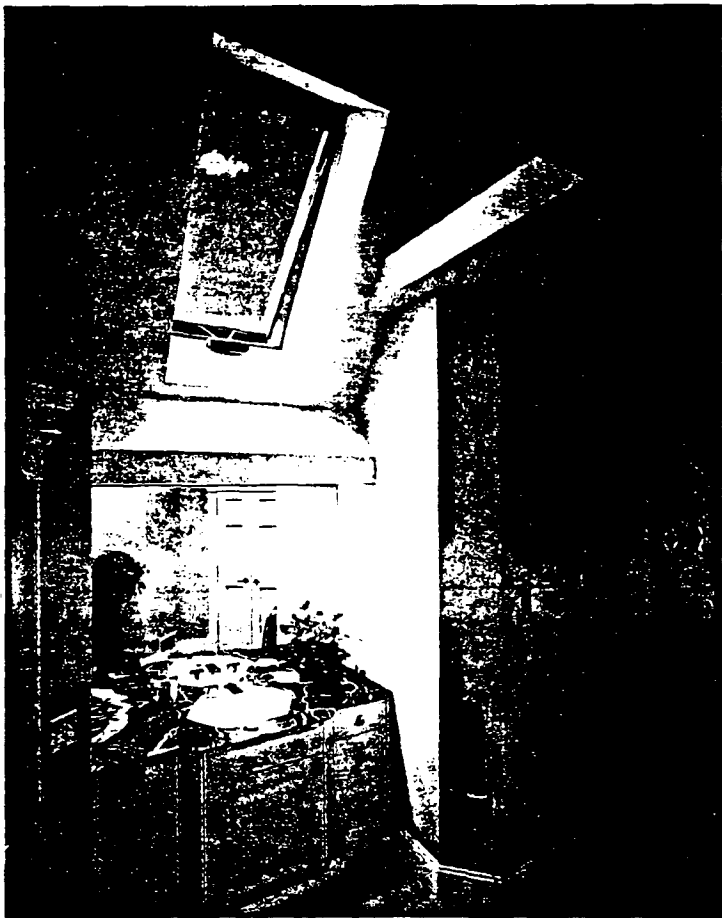
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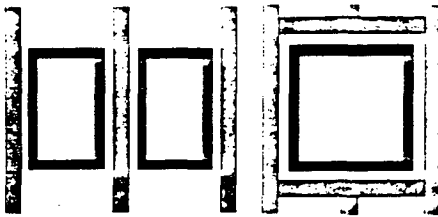
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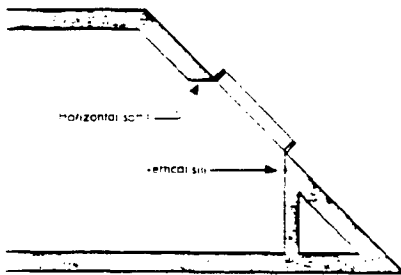
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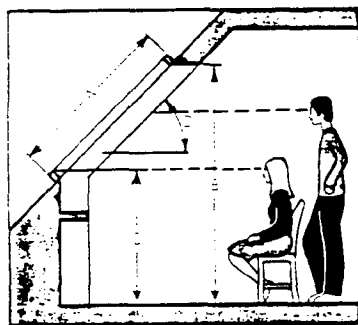
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7112 Maple Avenue  
Takoma Park, MD 20912



**FRONT VIEW OF PROPERTY**

FROM [unclear] [unclear]  
[unclear] [unclear] [unclear]



**SIDE VIEW OF PROPERTY**

FROM [unclear] [unclear] [unclear]  
[unclear] [unclear]

2



**REAR VIEW OF PROPERTY**

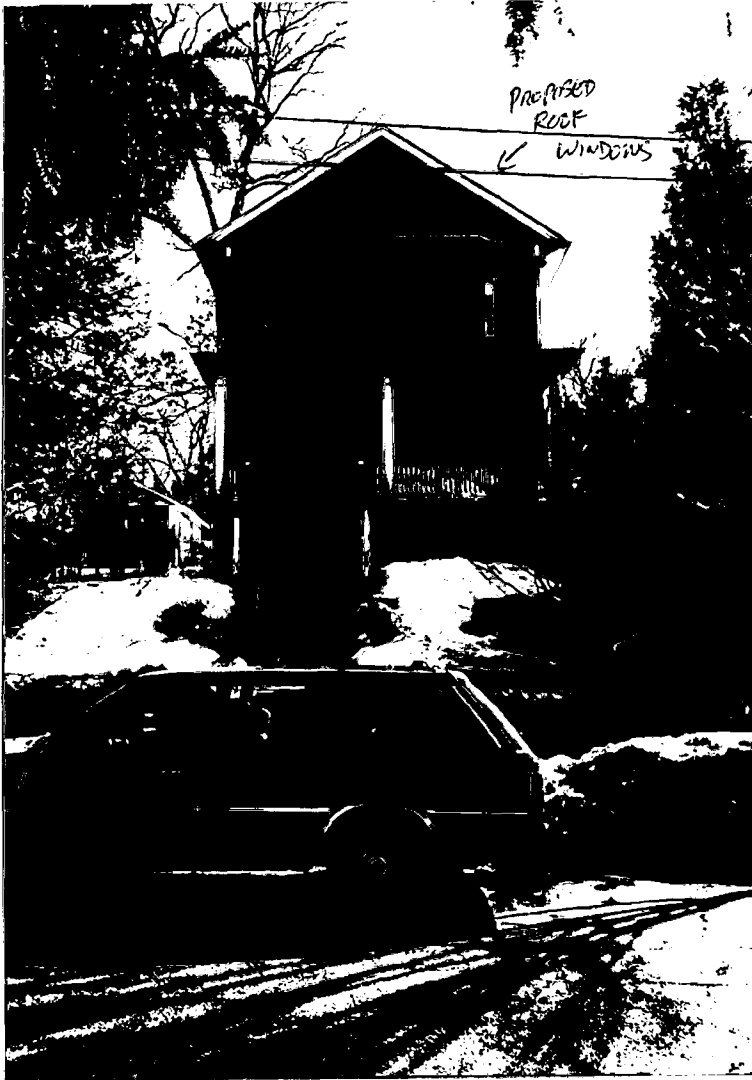
506 1500



**SIDE VIEW OF PROPERTY**

FROM REAR SIDE VIEW  
506 1500

506 1500



FRONT VIEW OF SUBJECT  
FROM STREET AND  
FROM CONFRONTING NEIGHBORS



SIDE VIEW OF SUBJECT  
FROM NEXT DOOR LOOKING N.  
[7107 CEDAR]

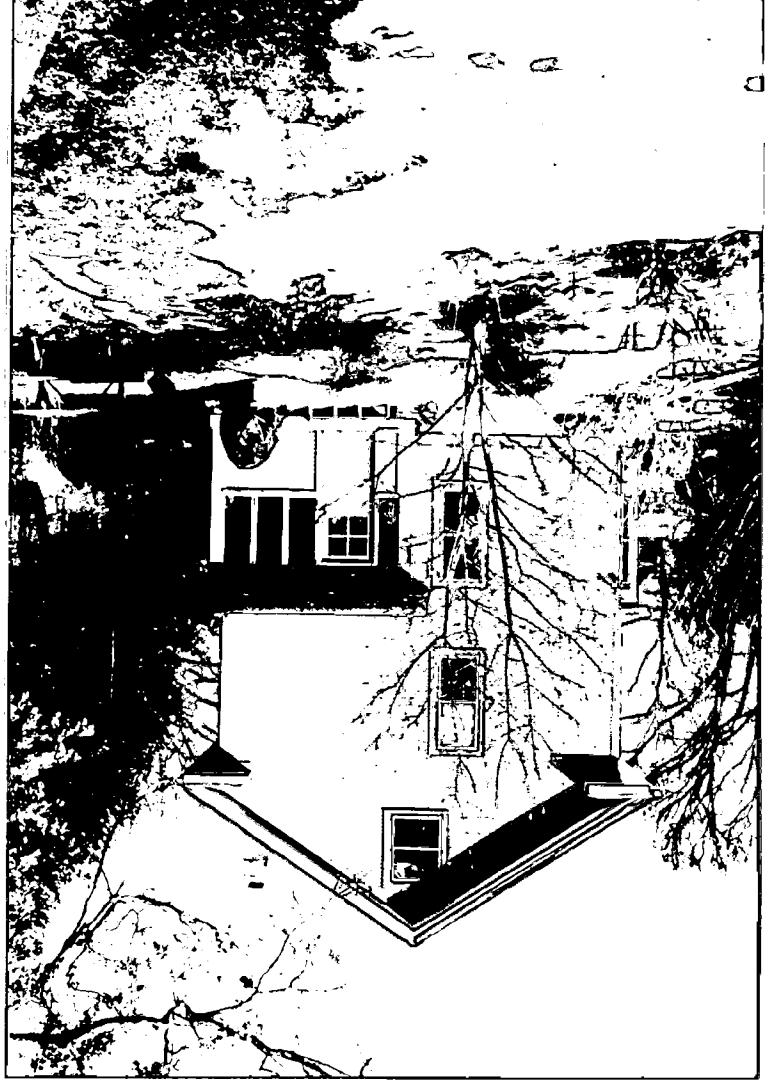
7109 Cedar Ave.  
Tilghman Park, MD

7109 Cedar Ave.  
Tobacco Park, MD

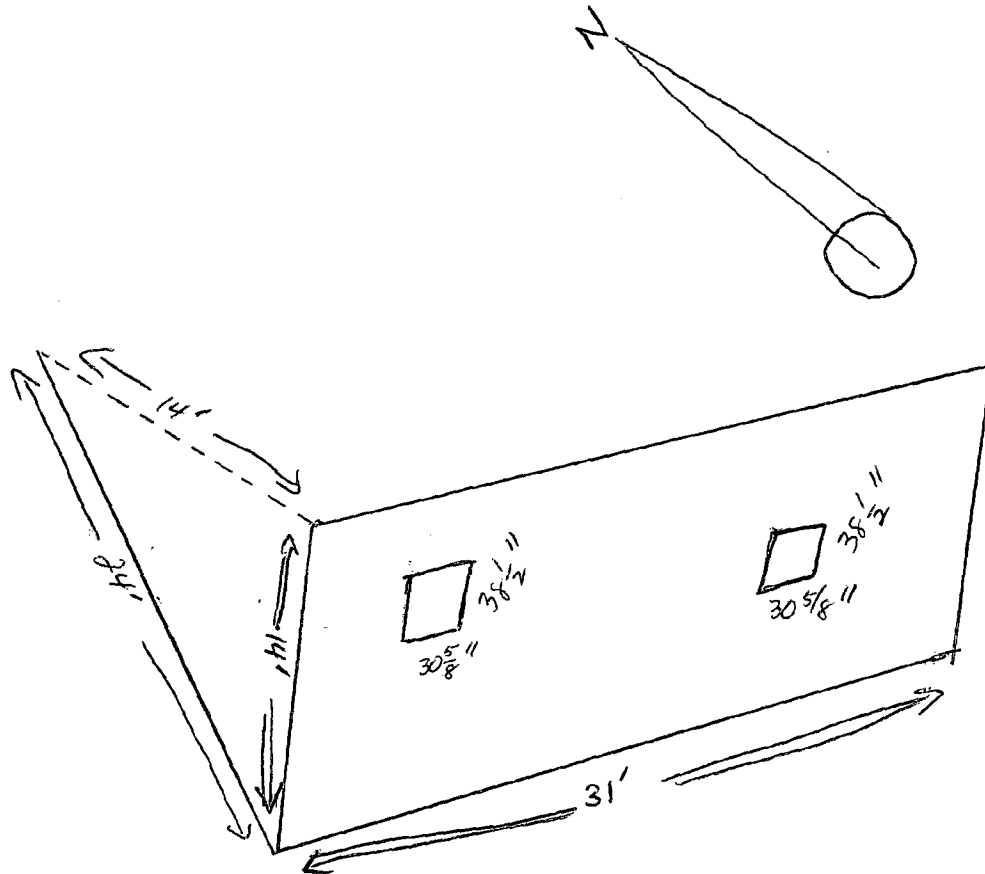
[7111 CEDAR]  
FROM NEXT DOOR LOOKING S.  
SIDE VIEW OF SUBJECT



REAR VIEW OF  
SUBJECT



PLANS  
7109 CEDAR AVE.  
TAKOMA PARK, MD



SCALE: 1" = 8' (APPROX.)

ALL MEASUREMENTS  
ARE OWNER ESTIMATES

7109 CEDAR AVENUE  
TAKOMA PARK, MD

2 SKYLIGHTS

VELUX-AMERICA TPS/VS

MODEL 304 ROOF WINDOWS

OUTSIDE FRAME = 30 5/8" W X 38 1/2" H