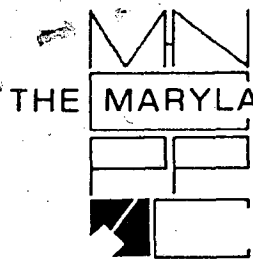


37/3-94II 6704 Westmoreland Avenue
Takoma Park Historic District

**THE MARYLAND-NATIONAL CAPITAL
PARK AND PLANNING COMMISSION
8787 GEORGIA AVENUE
SILVER SPRING, MARYLAND 20907**

*William Brown / Mary Ellsworth
6704 Westmoreland Avenue
Tahoma Park Historic District
HPC 9/10/94 # 313-94II*



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

DATE: September 20, 1994

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

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

Approved Denied

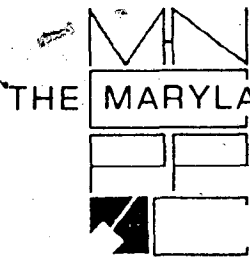
Approved with Conditions: _____

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

Applicant: William Brown / Mary Elkwith

Address: 6704 Westmoreland 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: September 20, 1994

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

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

51 Monroe Street, Suite 1001, Rockville, Maryland 20850
217-3625

APPLICATION FOR HISTORIC AREA WORK PERMIT

TAX ACCOUNT # 56-1416501

NAME OF PROPERTY OWNER William Brown / Mary Ellsworth TELEPHONE NO. 301-270-2014
(Contract/Purchaser) (Include Area Code)

ADDRESS 6704 Westmoreland Ave Takoma Park, MD 20912 STATE MD ZIP 20912

CONTRACTOR Dale Suber CITY Takoma Park TELEPHONE NO. 301-545-5650

PLANS PREPARED BY _____ CONTRACTOR REGISTRATION NUMBER _____ TELEPHONE NO. _____ (Include Area Code)

REGISTRATION NUMBER _____

LOCATION OF BUILDING/PREMISE

House Number 6704 Street Westmoreland Ave

Town/City Takoma Park Election District Ward 3, Takoma Park

Nearest Cross Street First St.

Lot 35 Block 17 Subdivision Pinerrest

Liber _____ Folio _____ Parcel Plat book 2 Plat 145

A. TYPE OF PERMIT ACTION: (circle one)

Construct	Extend/Add	Alter/Renovate	Repair	Circle One: A/C	Slab	<u>Room Addition</u>	
Wreck/Raze	Move	<u>Install</u>	Revocable	Porch	Deck	Fireplace	
			Revision	Fence/Wall (complete Section 4)	Shed	Solar	Woodburning Stove
					<u>Other</u>	<u>SKULLIGHT</u>	<u>RECONSTRUCTION</u>

B. CONSTRUCTION COSTS ESTIMATE \$ \$4000

C. IF THIS IS A REVISION OF A PREVIOUSLY APPROVED ACTIVE PERMIT SEE PERMIT # 4307280069

D. INDICATE NAME OF ELECTRIC UTILITY COMPANY PEPCO

E. IS THIS PROPERTY A HISTORICAL SITE? Category 2 - Contributing Resource

PART TWO: COMPLETE FOR NEW CONSTRUCTION AND EXTEND/ADDITIONS

2A. TYPE OF SEWAGE DISPOSAL

01 <input checked="" type="checkbox"/> WSSC	02 <input type="checkbox"/> Septic
03 <input type="checkbox"/> Other _____	

2B. TYPE OF WATER SUPPLY

01 <input checked="" type="checkbox"/> WSSC	02 <input type="checkbox"/> Well
03 <input type="checkbox"/> Other _____	

PART THREE: COMPLETE ONLY FOR FENCE/RETAINING WALL

4A. HEIGHT _____ feet _____ inches

4B. 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 _____ (Revocable Letter Required).

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.

William Brown / Mary Ellsworth Aug 16, 1994 Aug 16, 1994
Signature of owner or authorized agent (agent must have signature notarized on back) Date

APPROVED X For Chairperson, Historic Preservation Commission

DISAPPROVED _____ Signature [Signature] Date September 20, 1994

APPLICATION/PERMIT NO: 9408220063 FILING FEE: \$ _____

DATE FILED: _____ PERMIT FEE: \$ _____

DATE ISSUED: _____ BALANCE \$ _____

OWNERSHIP CODE: _____ RECEIPT NO: _____ FEE WAIVED: _____

SEE REVERSE SIDE FOR INSTRUCTIONS

HISTORIC PRESERVATION COMMISSION STAFF REPORT

Address: 6704 Westmoreland Avenue Meeting Date: 09/16/94
Resource: Takoma Park Historic District HAWP: Alteration
Case Number: 37/3-94II Tax Credit: No
Public Notice: 08/31/94 Report Date: 09/07/94
Applicant: William Brown & Staff: Patricia Parker
Mary Ellsworth
PROPOSAL: Install Roof skylight RECOMMEND: Approval

BACKGROUND

This retroactive HAWP application involves change proposed to a contributing resource in the Takoma Park Historic District. The structure is a two-story bungalow situated with north and west (street) elevations visible from the public right-of-way.

This proposal is to install a 21-1/2" x 38-1/2" roof skylight on the northwest side between the eaves. The height of the skylight frame is 4" above the roofline and the flashing is grey-colored aluminum. The location of the skylight is remote from public view. This application would amend an already approved HAWP application for a rear addition to the structure.

STAFF DISCUSSION

Staff made a site visit to the property and found that the skylight was installed. The property is involved in an extensive addition, which was approved by the HPC on August 18, 1993. During construction, the applicants found that the design of the rear addition lacked sufficient natural light.

The HPC, in previous consideration of HAWP applications filed retroactively, have determined that timing of the filing is outweighed by the HPC's consideration of the proposed change with respect to its adherence to Chapter 24A and with the Secretary of the Interior's Standards for Rehabilitation. As such, staff has limited its discussion of this proposal to those issues.

The main purpose of this application is to increase the amount of natural light coming into the structure. The applicants, in their earlier HAWP, chose to re-use existing fabric and maintain the window fenestration pattern on the elevations. This

proposal, to create an opening at the roof level, is consistent with that objective.

Furthermore, staff is not troubled by the location of the new opening for several reasons: the skylight is small in scale, the opening is created behind the principal street facade and it is unobtrusive - all of which are features that minimize the impact to the resource. The skylight is located behind a dormer roof toward the rear of the house. Therefore, staff finds the proposal to have little impact on the streetscape.

STAFF RECOMMENDATION

Staff recommends that the Commission find the proposal consistent with the purposes of Chapter 24A, particularly 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 standards #9 and #10:

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; and

New additions and adjacent or related new construction shall be undertaken in such a manner that if removed in the future, the essential form and integrity of the historic property and its environment would be unimpaired; and

with the Guidelines of the Takoma Park Historic District;

and with the following 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.



Historic Preservation Commission

51 Monroe Street, Suite 1001, Rockville, Maryland 20850
217-3625

APPLICATION FOR HISTORIC AREA WORK PERMIT

TAX ACCOUNT # 56-1416001

NAME OF PROPERTY OWNER William Brown / Mary Ellsworth TELEPHONE NO. 301-270-2014
(Contract/Purchaser) (Include Area Code)

ADDRESS 6704 Westmoreland Ave, Takoma Park, MD 20912
CITY STATE ZIP

CONTRACTOR Dale Suber Construction Co TELEPHONE NO. 301-595-5650 ZIP
CONTRACTOR REGISTRATION NUMBER _____

PLANS PREPARED BY _____ TELEPHONE NO. _____
(Include Area Code)

REGISTRATION NUMBER _____

LOCATION OF BUILDING/PREMISE

House Number 6704 Street Westmoreland Ave

Town/City Takoma Park Election District Ward 3, Takoma Park

Nearest Cross Street First St.

Lot 35 Block 17 Subdivision Pinecrest

Liber _____ Folio _____ Parcel Plat book 2 Plat 145

1A. TYPE OF PERMIT ACTION: (circle one)
 Construct Extend/Add Alter/Renovate Repair Circle One: A/C Slab Roof Addition
 Wreck/Raze Move Install Revocable Revision Porch Deck Fireplace Shed Solar Woodburning Stove
 Fence/Wall (complete Section 4) Other SKYLIGHT Roof Window

1B. CONSTRUCTION COSTS ESTIMATE \$ \$10000

1C. IF THIS IS A REVISION OF A PREVIOUSLY APPROVED ACTIVE PERMIT SEE PERMIT # 9307280069

1D. INDICATE NAME OF ELECTRIC UTILITY COMPANY PEPCO

1E. IS THIS PROPERTY A HISTORICAL SITE? Category 2 - Contributing Resource

PART TWO: COMPLETE FOR NEW CONSTRUCTION AND EXTEND/ADDITIONS

2A. TYPE OF SEWAGE DISPOSAL
 01 WSSC 02 Septic
 03 Other _____

2B. TYPE OF WATER SUPPLY
 01 WSSC 02 Well
 03 Other _____

PART THREE: COMPLETE ONLY FOR FENCE/RETAINING WALL

4A. HEIGHT _____ feet _____ inches

4B. Indicate whether the fence or retaining wall is to be constructed on one of the following locations:
 1. On party line/Property line _____
 2. Entirely on land of owner _____
 3. On public right of way/easement _____ (Revocable Letter Required).

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.

William Brown / Mary Ellsworth Aug 16, 1994 Aug 16, 1994
 Signature of owner or authorized agent (agent must have signature notarized on back) Date

APPROVED _____ For Chairperson, Historic Preservation Commission

DISAPPROVED _____ Signature _____ Date _____

APPLICATION/PERMIT NO: 9408220063 FILING FEE: \$ _____

DATE FILED: _____ PERMIT FEE: \$ _____

DATE ISSUED: _____ BALANCE \$ _____

OWNERSHIP CODE: _____ RECEIPT NO: _____ FEE WAIVED: (3)

William L. Brown
6704 Westmoreland Ave.
Takoma Park, MD 30912
301-270-2014
August 17, 1994

Nancy Witherell, Historic Preservation Planner
The Md.-National Capital Park and Planning Commission
8787 Georgia Avenue
Silver Spring, Md 20910-3760

Nancy,

Enclosed is a copy of our application for an Historic Area Work Permit for a skylight. Your opinion of it would be appreciated.

You may recall that we were given a work permit a year ago for an addition. The addition is now under construction, and it has become apparent that our design does not provide enough windows in our rear bedroom, in part because we were trying to preserve the original window configuration at the rear of the house, in particular two small, hinged windows. Though these are out of the public view they are one of the more charming features of the house and are worth preserving.

Of all the alternatives to solve the problem, the one we prefer is to install a skylight, because it enables us to keep the original window configuration.

Sincerely,



William L. Brown

Mary S. Ellsworth

Supplemental Application for Historic Area Work Permit
Required Attachments

1. WRITTEN DESCRIPTION OF PROJECT

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

The existing house is a two-story bungalow c. 1923 with large over-hanging eaves, eave brackets, wood shingles. Across the front is a low-walled front porch with shingle finish. The second floor is under the eaves, featuring prominent dormers also with brackets. On the drive way side of the house is a prominent bay window. All windows are double hung and the top sash has three-over-three divided lites.

The house is on a residential street with other turn-of-the century bungalows and Victorian. The specific block of this residence was developed in the '20's and '30's. Several non-contributing residential structures are close by, including the adjacent property, built in a modern style c. 1988.

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

We wish to place a ^(roof window) skylight on the ~~SE~~^{NW} rear eave to provide natural illumination and ventilation to the rear bedroom.

A two-story addition is currently under construction at the rear of the house, which has been categorized as a contributing resource in the historic district. This addition, designed by Studio Partnership architects, was approved by the Historic Preservation Commission on 8/18/93 as "compatible with the scale, style, and fabric of the historic house."

The Historic Preservation Commission Staff Report also notes that "windows in the addition would be reused, salvaged, or fabricated to match the existing windows . . ." This is particularly true for the configuration of the rear, second-story windows—a double-hung sash window flanked by two distinctive, small hinged windows. One of these small hinged windows remains in place, the other two are moved to corresponding places at the back of the new

addition.

The small hinged window that remains in place is now the only window in the rear bedroom. Before the construction we thought the nearby windows at the top of the second-story landing would provide enough natural light and ventilation to the rear bedroom, but now we see they are not adequate. We want to add more window space without spoiling the original window configuration.

2. STATEMENT OF PROJECT INTENT:

Short written statement that describes:

a. the proposed design of the new work, in terms of scale, massing, materials, details, and landscaping:

^{Roof window}
The skylight to be installed is a Velux Roof Window model TPS 104. The frame measures 21 1/5" X 38 1/2". The frame protrudes approximately 4 " above the roof line. The flashing is aluminum, colored a neutral "umber-grey."

b. the relationship of this design to the existing resource (s):

^{Roof window}
The skylight has little impact on the existing resource. It is to be located on a rear eave, behind a dormer roof, and would be out of sight from all but the most oblique street-views. The above-roof profile of the skylight protrudes only about 4 inches.

c. the way in which the proposed work conforms to the specific requirements of the Ordinance (Chapter 24A):

The proposed work conforms with the requirements of the Chapter 24A. The proposal will not substantially alter the exterior features of an historic resource.

Addresses of Adjacent Property Owners.

1. Name Thomas and Gloria Moody
Address 6706 Westmoreland Ave
City/Zip Takoma Park, MD 20912

2. **Name** Rebecca Dickenson
Address 6705 Westmoreland Ave
City/Zip Takoma Park, MD 20912
3. **Name** Susan Denzer
Address 6702 Westmoreland Ave
City/Zip Takoma Park, MD 20912
4. **Name** William E. Bates
Address 6707 Westmoreland Ave
City/Zip Takoma Park, MD 20912
5. **Name** Mildred Weiss
Address 6701 Westmoreland Ave
City/Zip Takoma Park, MD 20912



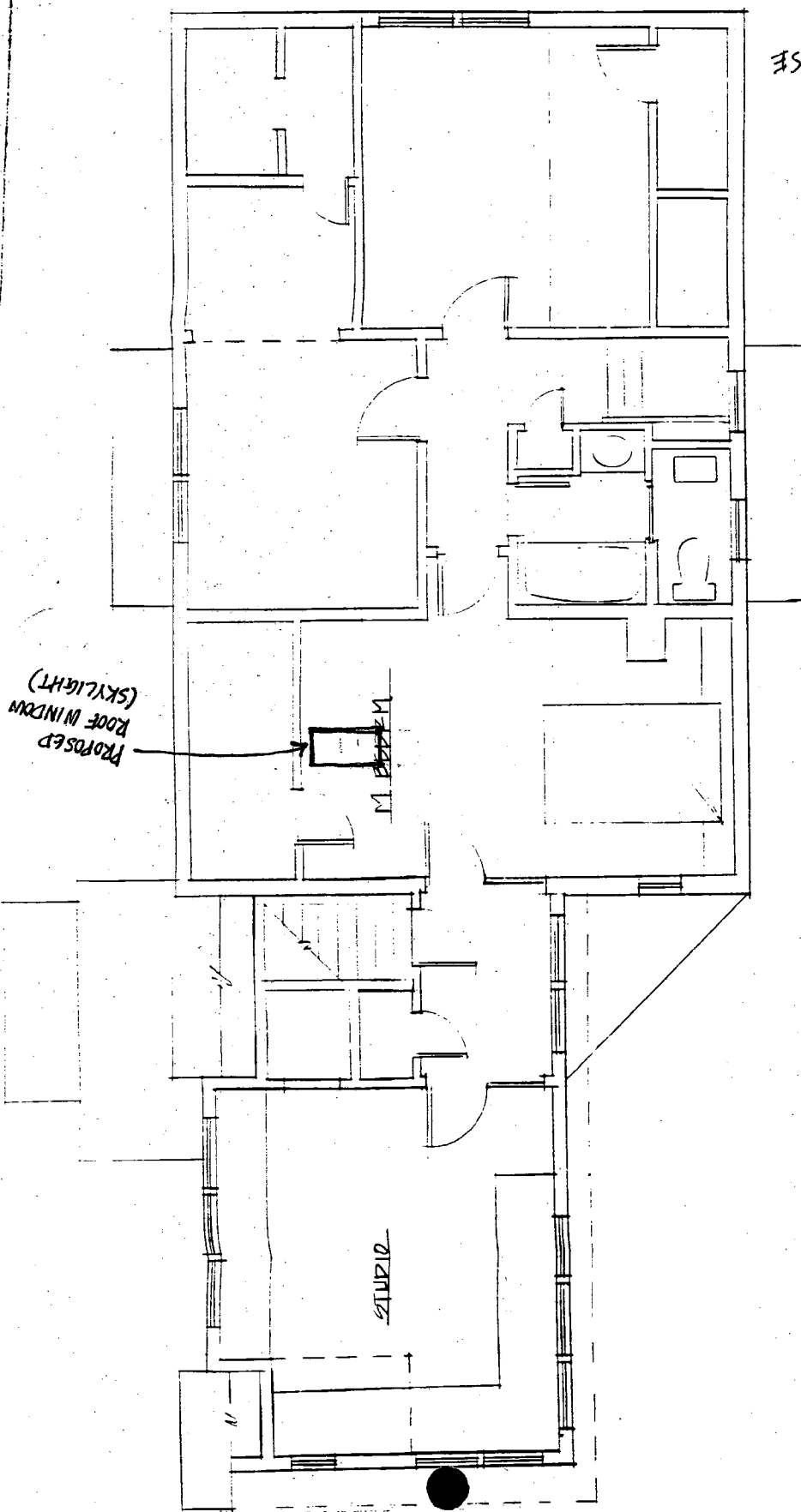
NOTE:
WINDOWS SHALL BE
SALVAGED AND/OR SECOND
HAND WHEREVER POSSIBLE.
NEW WINDOWS (IF NECESSARY)
SHALL BE SINGLE PANE,
TRUE DIVIDED LITES
W/ENERGY PANEL.

SW ELEV
(REAR ELEVATION)

Studio Partnership Architects
26 Pine Avenue
Takoma Park, Maryland 20912
301.270.0990
JUL 20 1513

8

6



FRONT OF HOUSE ↑

PROPOSED
ROOF WINDOW
(SKYLIGHT)

STUDIO

FL 2

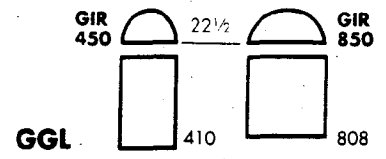
WORTH TOWN RESIDENCE DRAWING TITLE

13

Roof Window And Skylight Data

Model TPS

		104	106	304	308	606
Outside frame	(w x h) in.	21 1/2 x 38 1/2	21 1/2 x 46 3/8	30 5/8 x 38 1/2	30 5/8 x 55	44 3/4 x 46 3/8
	mm	(548 x 978)	(548 x 1178)	(778 x 978)	(778 x 1398)	(1138 x 1178)
Rough opening	(w x h) in.	21 1/2 x 39	21 1/2 x 46 7/8	30 1/2 x 39	30 1/2 x 55 1/2	44 3/4 x 46 7/8
	mm	(548 x 991)	(548 x 1191)	(775 x 991)	(775 x 1411)	(1138 x 1191)
Rough opening for VPL Curb Flashing	(w x h) in.	22 x 50	22 x 60	31 1/8 x 50	31 1/8 x 71	45 1/4 x 60
	mm	(559 x 1270)	(559 x 1524)	(791 x 1270)	(791 x 1803)	(1151 x 1524)
Rough opening for ECX Flat Roof Curb	(w x h) in.	21 1/2 x 46 1/8	21 1/2 x 54 1/2	30 1/2 x 46 1/8	30 1/2 x 63 1/2	44 3/4 x 54 1/2
	mm	(548 x 1172)	(548 x 1383)	(775 x 1172)	(775 x 1615)	(1138 x 1383)
Daylight area (glass)	(w x h) in.	14 3/8 x 27 1/5 1/6	14 3/8 x 35 1/3 1/6	23 7/16 x 27 1/5 1/6	23 7/16 x 44 7/16	37 5/8 x 35 1/3 1/6
Daylight area	sq. ft.	2.79	3.56	4.67	7.23	9.34
Ventilation area (opening)	sq. ft.	2.51	2.89	3.98	5.14	5.44
Ventilation Flap area	sq. in.	15.31	15.31	24.93	24.93	40.00
Net weight (with temp. glass)	lbs.	57.3	63	70	92.5	108



Model VS

		101	104	106	108	304	306	308	601	606
Outside frame	(w x h) in.	21 1/2 x 27 1/2	21 1/2 x 38 1/2	21 1/2 x 46 3/8	21 1/2 x 55	30 5/8 x 38 1/2	30 5/8 x 46 3/8	30 5/8 x 55	44 3/4 x 27 1/2	44 3/4 x 46 3/8
	mm	(548 x 699)	(548 x 978)	(548 x 1178)	(548 x 1398)	(778 x 978)	(778 x 1178)	(778 x 1398)	(1138 x 699)	(1138 x 1178)
Rough opening	(w x h) in.	21 1/2 x 28	21 1/2 x 39	21 1/2 x 46 7/8	21 1/2 x 55 1/2	30 1/2 x 39	30 1/2 x 46 7/8	30 1/2 x 55 1/2	44 3/4 x 28	44 3/4 x 46 7/8
	mm	(548 x 711)	(548 x 991)	(548 x 1191)	(548 x 1411)	(775 x 991)	(775 x 1191)	(775 x 1411)	(1138 x 711)	(1138 x 1191)
Rough opening for VPL Curb Flashing	(w x h) in.	22 x 36	22 x 50	22 x 60	22 x 71	31 1/8 x 50	31 1/8 x 60	31 1/8 x 71	45 1/4 x 36	45 1/4 x 60
	mm	(559 x 914)	(559 x 1270)	(559 x 1524)	(559 x 1803)	(791 x 1270)	(791 x 1524)	(791 x 1803)	(1151 x 914)	(1151 x 1524)
Rough opening for ECX Flat Roof Curb	(w x h) in.	21 1/2 x 34 1/2	21 1/2 x 46 1/8	21 1/2 x 54 1/2	21 1/2 x 63 1/2	30 1/2 x 46 1/8	30 1/2 x 54 1/2	30 1/2 x 63 1/2	44 3/4 x 34 1/2	44 3/4 x 54 1/2
	mm	(548 x 877)	(548 x 1172)	(548 x 1383)	(548 x 1615)	(775 x 1172)	(775 x 1383)	(775 x 1615)	(1138 x 877)	(1138 x 1383)
Daylight area (glass)	(w x h) in.	14 3/4 x 20 1/8	14 3/4 x 31 1/6	14 3/4 x 38 1/5 1/6	14 3/4 x 47 1/6	23 3/4 x 31 1/6	23 3/4 x 38 1/5 1/6	23 3/4 x 47 1/6	37 1/5 1/6 x 20 1/8	37 1/5 1/6 x 38 1/5 1/6
Daylight area	sq. ft.	2.06	3.18	3.99	4.87	5.12	6.42	7.85	5.30	10.26
Ventilation area (opening)	sq. ft.	1.82	2.35	2.71	3.14	3.76	4.25	4.84	3.07	5.19
Net weight (with temp. glass)	lbs.	38	44	53	62	62	73	75	63	90

Models FSF & FS

		101	104	106	108	112	304	306	308	601	606
Outside frame	(w x h) in.	21 1/2 x 27 1/2	21 1/2 x 38 1/2	21 1/2 x 46 3/8	21 1/2 x 55	21 1/2 x 70 7/8	30 5/8 x 38 1/2	30 5/8 x 46 3/8	30 5/8 x 55	44 3/4 x 27 1/2	44 3/4 x 46 3/8
	mm	(548 x 699)	(548 x 978)	(548 x 1178)	(548 x 1398)	(548 x 1800)	(778 x 978)	(778 x 1178)	(778 x 1398)	(1138 x 699)	(1138 x 1178)
Rough opening	(w x h) in.	21 1/2 x 28	21 1/2 x 39	21 1/2 x 46 7/8	21 1/2 x 55 1/2	21 1/2 x 71 3/8	30 1/2 x 39	30 1/2 x 46 7/8	30 1/2 x 55 1/2	44 3/4 x 28	44 3/4 x 46 7/8
	mm	(548 x 711)	(548 x 991)	(548 x 1191)	(548 x 1411)	(548 x 1813)	(775 x 991)	(775 x 1191)	(775 x 1411)	(1138 x 711)	(1138 x 1191)
Rough opening for VPL Curb Flashing	(w x h) in.	22 x 36	22 x 50	22 x 60	22 x 71	N/A	31 1/8 x 50	31 1/8 x 60	31 1/8 x 71	45 1/4 x 36	45 1/4 x 60
	mm	(559 x 914)	(559 x 1270)	(559 x 1524)	(559 x 1803)		(791 x 1270)	(791 x 1524)	(791 x 1803)	(1151 x 914)	(1151 x 1524)
Rough opening for ECX Flat Roof Curb	(w x h) in.	21 1/2 x 34 1/2	21 1/2 x 46 1/8	21 1/2 x 54 1/2	21 1/2 x 63 1/2	21 1/2 x 80 1/4	30 1/2 x 46 1/8	30 1/2 x 54 1/2	30 1/2 x 63 1/2	44 3/4 x 34 1/2	44 3/4 x 54 1/2
	mm	(548 x 877)	(548 x 1172)	(548 x 1383)	(548 x 1615)	(548 x 2039)	(775 x 1172)	(775 x 1383)	(775 x 1615)	(1138 x 877)	(1138 x 1383)

Model FSF (only)

Daylight area (glass)	(w x h) in.	18 3/16 x 21 5/8	18 3/16 x 32 5/16	18 3/16 x 40 7/16	18 3/16 x 49 1/8	18 3/16 x 64 1/5 1/6	27 1/4 x 32 5/16	27 1/4 x 40 7/16	27 1/4 x 49 1/8	41 7/16 x 21 5/8	41 7/16 x 40 7/16
Daylight area	sq. ft.	2.73	4.11	5.11	6.21	8.20	6.16	7.65	9.30	6.22	11.64
Ventilation Flap area	sq. in.	13.30	13.30	13.30	13.30	13.30	19.50	19.50	19.50	29.10	29.10
Net weight (with temp. glass)	lbs.	25	33	37	44	70	43	62	59	45	70

Model FS (only)

Daylight area (glass)	(w x h) in.	18 3/16 x 24 1/6	18 3/16 x 35 1/6	18 3/16 x 42 1/6	18 3/16 x 51 5/8	18 3/16 x 67 1/6	27 1/4 x 35 1/6	27 1/4 x 42 1/6	27 1/4 x 51 5/8	41 7/16 x 24 1/6	41 7/16 x 42 1/6
Daylight area	sq. ft.	3.04	4.43	5.42	6.52	8.52	6.64	8.12	9.78	6.92	12.36
Net weight (with temp. glass)	lbs.	23	31	35	43	68	41	60	56	43	65



Flashing Systems

A durable weathertight installation is just as important as the beautiful natural light that our products bring to your home. We offer a selection of flashing systems to suit a variety of roof styles and materials — all prefabricated and engineered for leakproof installations. Our roll-formed aluminum flashing creates a maintenance-free exterior barrier against water infiltration, and the neutral umber-gray color blends with most roofing materials.

Type EDL™ Step Flashing is for use with thin roofing materials such as asphalt or fiberglass shingles, slate, cedar shingles and shakes. Each piece of step flashing is interwoven with a layer of roofing material for proper water run-off and to provide a weathertight seal around the unit. No caulk or sealants are required. Type EDL is suitable for roof pitches from 18½° (4/12) to 85°.

Type EDH™ High Profile Flashing is designed for use with high profile roofing materials such as concrete tile, Spanish tile and corrugated roofing. The patented sill flashing piece is fabricated with a coated apron which forms to the roofing material for a low profile exterior. Type EDH is suitable for roof pitches from 18½° (4/12) to 85°.

Type VPL Curb Flashing is designed for use with low profile roofing materials such as roll roofing and is suitable for roof pitches from 10° (2/12) to 18½° (4/12).

Type ECX™ Flat Roof Curb is suitable for roof pitches from 0° to 10° (2/12). Type ECX comes completely prefabricated and ready to be assembled on site. Factory-applied insulation increases energy efficiency and facilitates drywall installation. Type ECX is installed using flat roof construction materials such as tar and gravel, rubber membrane and torchdown.



Type EDL Step Flashing



Type EDH High Profile Flashing



Type VPL Curb Flashing



Type ECX Flat Roof Curb



Type VPL Curb Flashing raises the skylight angle in lower pitch roofs.



Copper flashing is available to complement homes that feature copper trim, gutters or other accents.

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 in your sloped ceiling for a clear, unobstructed view whether you're sitting or standing. Attics, above-garage bonus rooms and loft areas provide the perfect environment and structure to create your own light-filled haven under the eaves.

Models TPS™ and GGL® Roof Windows provide an abundance of natural lighting in addition to opening for fresh air circulation. An exclusive ventilation flap on both models provides year-round air circulation even when it's raining. And to easily maintain your clear view of the outdoors, our roof windows pivot completely inward for easy and safe cleaning of the outside glass pane.

Complementing sunscreening acces-



VELUX Roof Windows pivot completely inward to allow easy and safe cleaning.

series such as venetian blinds, roller shades, awnings and new electric pleated shades, are available for additional light and temperature control.

Model TPS™ Features

- Exclusive scissor operator secures bottom sash at two points and assures a tight, weatherproof close.
- Easy-to-remove integrated insect screen is fastened with spring bolts.
- Dual-sealed, double-pane, energy efficient insulated glass. Readily available in a choice of glazings.
- Select quality wood construction with maintenance-free exterior aluminum cladding. Copper cladding also available.
- Exclusive ventilation flap allows fresh air to enter even when the window is closed. The easy-to-clean filter keeps dust and insects out.

Model GGL® Features

- Select quality wood construction with maintenance-free exterior aluminum cladding. Copper cladding also available.
- Exclusive ventilation flap allows fresh air to enter even when the unit is closed. The easy-to-clean filter keeps dust and insects out.
- Special center-mounted hinges and overhead control bar provide for a large, unobstructed opening to meet minimum egress requirements as indicated by UBC, BOCA and SBCCI model building codes. For specific egress information and building code compliance, consult your local building official.
- An optional complement to the GGL is the **Model GIR Round Top Roof Window** - an arched fixed unit that installs above the Model GGL.



Model TPS Roof Window



Model GGL Roof Window and Model GIR Round Top Roof Window

See page 31 for available sizes and dimensions.



view from south towards rear of the house.



View from Westmoreland Ave



View from south-west, shows present 1-story

William L. Brown
6704 Westmoreland Ave.
Takoma Park, MD 30912
301-270-2014
August 17, 1994

Nancy Witherell, Historic Preservation Planner
The Md.-National Capital Park and Planning Commission
8787 Georgia Avenue
Silver Spring, Md 20910-3760

Nancy,

Enclosed is a copy of our application for an Historic Area Work Permit for a skylight. Your opinion of it would be appreciated.

You may recall that we were given a work permit a year ago for an addition. The addition is now under construction, and it has become apparent that our design does not provide enough windows in our rear bedroom, in part because we were trying to preserve the original window configuration at the rear of the house, in particular two small, hinged windows. Though these are out of the public view they are one of the more charming features of the house and are worth preserving.

Of all the alternatives to solve the problem, the one we prefer is to install a skylight, because it enables us to keep the original window configuration.

Sincerely,



William L. Brown

Mary S. Ellsworth