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31/7-02E 2911 Barker Street (Capitol View Park Historic Dist)



DEPARTMENT OF PERMITTING SERVICES

Douglas M. Duncan County Executive Robert C. Hubbard Director

HISTORIC AREA WORK PERMIT

IssueDate: 8/5/2002

Permit No: 282026 Expires:

X Ref: Rev. No:

Approved With Conditions

THIS IS TO CERTIFY THAT:

JOHN BELLINGER 2911 BARKER ST SILVER SPRING MD 20910

HAS PERMISSION TO:

ALTER

PERMIT CONDITIONS:

windows

PREMISE ADDRESS

2911 BARKER ST SILVER SPRING MD 20910-1004

LOT 15 LIBER FOLIO PERMIT FEE: \$0.00

BLOCK 25 ELECTION DISTRICT SUBDIVISION TAX ACCOUNT NO.: PARCEL PLATE ZONE R-60 GRID

HISTORIC MASTER: Y HISTORIC ATLAS: Y

HISTORIC APPROVAL ONLY BUILDING PERMIT REQUIRED

Robert Habler

Director, Department of Permitting Services

THE MARYLAND-NATIONAL CAPITAL PARK AND PLANNING COMMISSION

8787 Georgia Avenue • Silver Spring, Maryland 20910-3760



July 24, 2002

MEMORANDUM

TO: Robert Hubbard, Director Department of Permitting Services

FROM: Gwen Wright, Coordinator Historic Preservation

SUBJECT:Historic Area Work PermitHPC Case No:31/7-02EDPS No.:282026

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

x APPROVED

APPROVED WITH CONDITIONS:

Please note that the building permit for this project will be issued subject to adherence to the approved Historic Area Work Permit (HAWP) to:

Applicant: John Bellinger & Nancy McKean

Address: 2911 Barker Street, Silver Spring

subject to the general conditions pertinent to all Historic Area Work Permits that:

1. HPC Staff must review and stamp the permit set of construction drawings prior to application for a building permit with Department of Permitting Services.

2. After issuance of the Montgomery County Department of Permitting Services (DPS) permit, the applicant should arrange for a field inspection by calling the Montgomery County DPS Field Services Office at 240-777-6210 prior to commencement of work and not more than two weeks following completion of work.

APPLICATION FOR HISTORIC AREA WORK PERMIT

Applicant:JOHN W. BELLINGERAddress:2911 BARKER STREET, SILVER SPRING MD 20910Phone:301-587-5235

Historic District: CAPITOL VIEW PARK

Addresses of adjacent and confronting property owners:

Mark and Kathy McKaig 10103 Grant Avenue Silver Spring, MD 20910

Vincent and Debra Ben Avram 10101 Grant Avenue Silver Spring, MD 20910

Doug Reingold and Pat Kenney 2910 and 2914 Barker Street Silver Spring, MD 20910

Kalyan and Binata Bose 2909 Barker Street Silver Spring, MD 20910



DEPARTMENT OF PERMITTING SERVICES 255 ROCKVILLE PIKE, 2nd FLOOR, ROCKVILLE, MD 20850 240/777-6370 RETURN TO:

DPS - #8

HISTORIC PRESERVATION COMMISSION 301/563-3400

APPLICATION FOR HISTORIC AREA WORK PERMIT

		Contact Person: John	Bellinger	
	a filosofia de la composición A	Daytime Phone No.: <u>3//-</u>		
Tax Account No.:	<u>.</u>			-
Name of Property Owner: John Bellinger : Nal	nch McKeyn	Daytime Phone No.: 301	-587-5235	_
Address: 2911 Barker St., Silve Street Number				_
A		· .	,	
Contractor: <u>Fiscilators of Mai</u> Contractor Registration No.: 7890	yland, +	<u>212</u> Phone No.: <u>301</u>	-238 0370	-
Agent for Owner: Don Halliday	······································	Dautima Phone No · 201	7.58-0560	
			200 2370	
LOCATION OF BUILDING/PREMISE		,		国間
House Number: 2911 Barker St.	Street:			-\;\;\}
Town/City: Silver Sprints Ne	arest Cross Street:	Grant Avenu	e JUL 1 2002	- ['']
Lot: <u>15</u> Block: <u>25</u> Subdivision: _	Capital	View Park		<u></u> ରାଜନାମନ୍ତ
Liber: Folio: Parcel:	<u></u>	<u> </u>		
PART ONE: TYPE OF PERMIT ACTION AND USE		<u> </u>		-
1A. CHECK ALL APPLICABLE:	<u>Check all af</u>	PLICABLE:		
Construct Extend Alter/Renovate		Slab 🗌 Room Addition	🗆 Porch 🗌 Deck 🗔 She	d
🗆 Move 🛛 🖓 Tinstall 🗌 Wreck/Raze	🗆 Solar 🛛	Fireplace 🗌 Woodburning St		
🗌 Revision 🗌 Repair 🔲 Revocable	🗌 Fence/Wal	(complete Section 4) 🛛 🗍 (Other: <u>Siding, windo</u>	<u>w</u> 's
1B. Construction cost estimate: \$ 23,000	<u> </u>			
1C. If this is a revision of a previously approved active permit, see	Permit #			-
PART TWO: COMPLETE FOR NEW CONSTRUCTION AND	EXTEND/ADDITION	<u>IS</u>	<u></u>	-
2A. Type of sewage disposal: 01 🗆 WSSC 0	2 🗆 Septic	03 🗌 Other:		·
2B. Type of water supply: 01 🗆 WSSC 0)2 🗆 Well	03 🗌 Other:		_
	7811			_
PART THREE: COMPLETE ONLY FOR FENCE/RETAINING W	IALL			
3A. Height feetinches	tad an one of the falls	wing locations:		
3B. Indicate whether the fence or retaining wall is to be construct		On public right of way/ease	ement	
On party line/property line Difference	of owner			
I hereby certify that I have the authority to make the foregoing ap	olication, that the app	lication is correct, and that the	construction will comply with plans	\$
approved by all agencies listed and I hereby acknowledge and ac	cept this to be a con	ation for the issuance of this p	<i>en mu.</i>	
		61	23/2407-	
Signature of owner or authorized agent			Date	-
Approved: Approved	For Chairper	son, Historic Preservation Comm	nission	
Disapproved: Signature:	1		Date: 1/24/02	_
Application/Permit No.:	Date Filed	t: <u>7/8/02</u> Date I	ssued:	
SFF REVERS	E SIDE FOR I	NSTRUCTIONS		/
Edit 6/21/99			31/ 7/02)E
			-	

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: The existing house is a 2 bedroom, 11/2 bath Dutch Colonial, with aspestos siding, built in 1949. are no kn historical features. There le other houses in the neigh bor hood about at the same time by the same builder and dre all virtually the same, One of them has been re-sided with also

b. General description of project and its effect on the historic resource(s), the environmental setting, and, where applicable, the historic district: <u>Put Vingl</u> (<u>Siding</u> <u>power</u> <u>the</u> <u>exit historic district</u>: <u>Siding</u>. <u>Peplace</u> <u>exit historic double-hung</u> <u>windows</u> with <u>Ply-brem</u> <u>insulated</u> <u>windows</u>. <u>This replacement</u> will improve the <u>Alsthetic appearance</u> of the house and benefit the <u>neishborhood</u> winally.

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

If you are proposing construction adjacent to or within the dripline of any tree 6" or larger in diameter (at approximately 4 feet above the ground), you must file an accurate tree survey identifying the size, location, and species of each tree of at least that dimension.

7. ADDRESSES OF ADJACENT AND CONFRONTING PROPERTY OWNERS

For <u>ALL</u> projects, provide an accurate list of adjacent and confronting property owners (not tenants), including names, addresses, and zip codes. This list should include the owners of all lots or parcels which adjoin the parcel in question, as well as the owner(s) of lot(s) or parcel(s) which lie directly across the street/highway from the parcel in question. You can obtain this information from the Department of Assessments and Taxation, 51 Monroe Street, Rockville, (301/279-1355).

PLEASE PRINT (IN BLUE OR BLACK INK) OR TYPE THIS INFORMATION ON THE FOLLOWING PAGE. PLEASE STAY WITHIN THE GUIDES OF THE TEMPLATE, AS THIS WILL BE PHDTOCOPIED DIRECTLY ONTO MAILING LABELS. THE MARYLAND-NATIONAL CAPITAL PARK AND PLANNING COMMISSION

8787 Georgia Avenue • Silver Spring, Maryland 20910-3760



July 24, 2002

MEMORANDUM

TO: Historic Area Work Permit Applicants

FROM: Gwen Wright, Coordinator Historic Preservation Section

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

HPC Case No. 31/7-02E

DPS #: 282026

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) for approval.

You may now apply for a county building permit at Department of Permitting Services (DPS) at 255 Rockville Pike, 2nd Floor, Rockville. <u>Before applying, please be sure that any permit sets</u> of construction drawings have been reviewed and stamped by HPC Staff. We are located at 1109 Spring Street, Suite 801, Silver Spring. Our office hours are 8:30 to 5:00.

When you file for your building permit with DPS, you must take with you: 1) the enclosed forms, 2) the stamped sets of construction drawings, and 3) the Historic Area Work Permit if one was mailed directly to you from DPS. 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 DPS at 240-777-6370.

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 301-563-3400.

Please note that you must arrange for a field inspection for conformance with your approved HAWP plans. Please inform DPS/Field Services at 240-777-6210 of your anticipated work schedule.

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

TECHNICAL SPECIFICATIONS

ThermoWall Plus®

Contoured Underlayment with "New Edge"

LONG TERM THERMAL PERFORMANCE:

The system "R"-Value for			
ThermoWall Plus was determined b	у		
the ASTM C-236 "Guarded Hot Bo	x"		
method. ThermoWall Plus products			
demonstrate no thermal drift with age.			
"R"-Values vary by profile as follows:			
D-4"	3.4		
D-4.5"	4.0		
D-5"	4.2		
D-4" (Dutch Lap)	3.8		
D-4.5" (Dutch Lap)	4.0		
D-5" (Dutch Lap)	4.3		
Triple 3"	4.1		
8" Horizontal			

DENSITY: Nominal 1.0 pound per cubic foot, (test method ASTM C-303)

WATER PERMEABILITY: Not less than 5.0 perm/inch maximum, (test method ASTM E-96). *ThermoWall Plus* breathes and is <u>not</u> a vapor barrier.

WAILR ABSORPTION: Less than 4.0% by volume, (test ASTM C-272).

FLAMMABILITY: Thermo Wall Plus is fabricated from modified Expandable Polystyrene which is treated with a fire retardant chemical and will not support combustion. Although "Modified EPS" contains a flame retardent agent, it is an organic material and should therefore be considered flammable if exposed to an open flame or ignition source on

Gaery County

Historici Preservation Commission

GAPILLARITY: None.

OIMENSIONAL TOLERANCES:

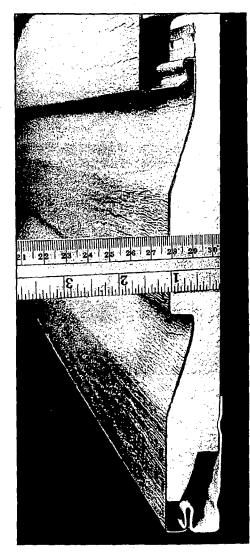
- Thickness: + or 1/32"
- Width: + or 1/16"
- Length: + or 3/16"

TESTED & PROVEN: ThermoWall Plus meets or exceeds all the requirements of SPI specification ASTM C-578-95 (type 1) and is recommended to be used with vinyl siding meeting VS1 specification ASTM D-3679-96 standards.

WARRANTY: The structural integrity and thermal performance of *ThermoWall Plus* is double backed by a lifetime warranty.

SAFE TO USE: ThermoWall Plus products are environmentally friendly and fully recyclable. They are constructed from inert organic materials and contain no CFC's, HCFC's or Formaldehyde.

THERMAL EXPANSION: Thermo Wall Plus is very compatible with vinyl siding due to their nearly identical coefficients of expansion and contraction. Thermo Wall Plus' coefficient of thermal expansion is .000035 in./in./degree F. Vinyl siding will range from .000031 to .000036 in./in./degree F.



Contoured Underlayment that <u>Adds</u> <u>Years</u> to the Life of Vinyl Siding!!

FOAM PRODUCTS

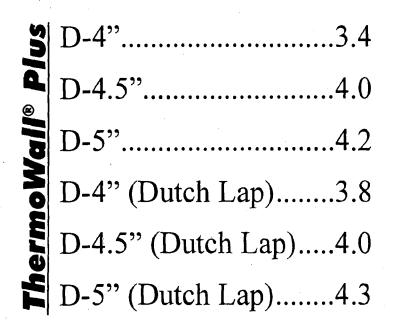
6753 Chestnut Ridge Road • Beach City, OH 44608 • (330) 756-3200 • Fax: (330) 756-3206 • 1-800-860-3626 Web Site: www.progressivefoam.com • E-Mail: info@progressivefoam.com • TW Plus-3/8/2000







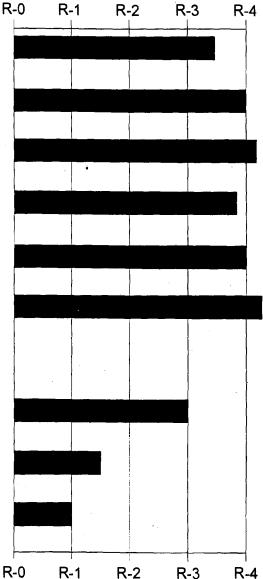
R-value "Resistance to Heat Flow"



Extruded

Dow Styrofoam 1/2"...3.0 3/8" Pactiv P-38......1.5 1/4" Pactiv P-14......1.0

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MEMBER VINYL SIDING INSTITUTE



ThermoWall's manufacturer, Progressive Foam Products, is a Supplier Member of the Vinyl Siding Institute. As members of three of the VSI's Technical Committees, they are widely recognized as an Industry Pioneer in New Technology and Product Development.

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The ThermoWall Family of Products carries the EnergyStar Logo. This designation is made by the United States Environmental Protection Agency/Department of Energy. It is reserved for products that save energy.

When installed as suggested in the ENERGY STAR" Insulation Guide, this product can asve energy. Ask for the Insulation Guide or call 1-888-STAR-YES.



ThermoWall Products are manufactured under the observance of Underwriters' Laboratories Classification.

124/02

TECHNICAL SPECIFICATIONS



LONG TERM THERMAL PERFORMANCE:

The system "R"-value for Thermo Wall Plus was determined by the ASTM C-236 "Guarded Hot Box" method. Thermo Wall Plus products demonstrate no thermal drift with age. "R"-values vary by profile as follows:

D-4"	
D-4.5"	
D-5"	4.2
D-4" (Dutch Lap)	
D-4.5" (Dutch Lap)	4.0
D-5" (Dutch Lap)	4.3
Triple-3"	4.1
8" Horizontal	

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CAPILLARITY:

None.

DIMENSIONAL TOLERANCES:

Thickness: + or - 1/32" Width: + or - 1/16" Length: + or - 3/16"

TESTED & PROVEN:

ThermoWall Plus meets or exceeds all the requirements of SPI specification ASTM C-578-87A (type 1) and is recommended to be used with vinyl siding meeting VSI specification ASTM D-3679 standards.

WARRANTY:

The structural integrity and thermal performance of ThermoWall Plus are double-backed by a lifetime warranty.

SAFE TO USE:

Thermo Wall Plus products are environmentally friendly and fully recyclable. They are constructed from inert organic materials and contain no CFC's, HCFC's or Formaldehyde.

THERMAL EXPANSION:

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FOAM PRODUCTS

6753 Chestnut Ridge Road • Beach City, Ohio 44608 • 1-800-860-3626 • Fax: (330) 756-3206 Web site: www.progressivefoam.com • Email: info@progressivefoam.com

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Ply Gem Windows

With a look uniquely Yours.

True Beauty That Lasts

Ply Gem vinyl windows are available in colors and woodgrain finishes to beautifully complement any decor, from traditional to contemporary. In addition, bay and bow windows offer stain-grade birch or oak on the head, seat and jambs which can be stained or painted to suit your home.

Energy Efficient Glass with

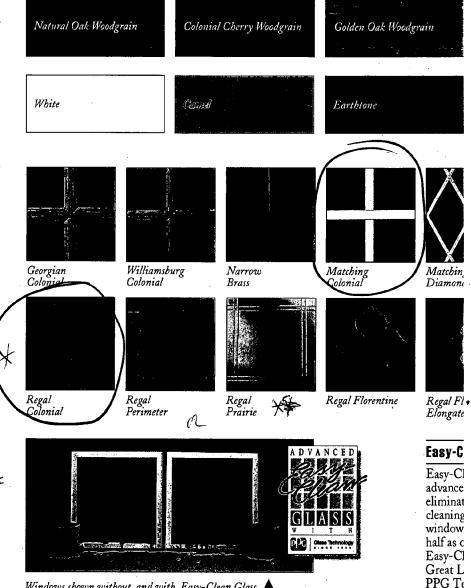
We offer many styles of decorative glass. Each decorative glass style maintains full insulating glass energy efficiency. Beveled-leaded, Matching, Narrow Brass, Williamsburg and

Georgian grids are mounted between

two panes of insulating glass to allow easy glass cleaning. For added distinction, Ply Gem also offers beautiful Regal V-grooved cut glass

Distinctive Styling

grids.



Windows shown without, and with, Easy-Clean Glass.

OPLY GEM ... THE PREMIUM WINDOW FRDM GREAT LAKES WINDOW

Ply Gem Premium Windows c/o Great Lakes Window, Inc. 30499 Tracy Road, P.O. Box 1896 Toledo, Ohio 43603-1896 (419) 666-5555 www.plygemwindow.com

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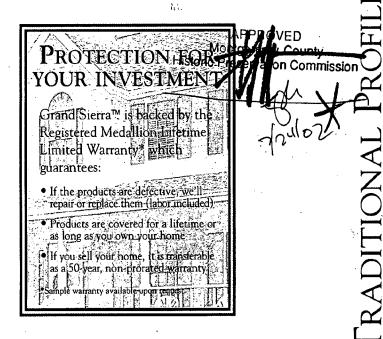
Silver Grey

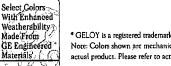




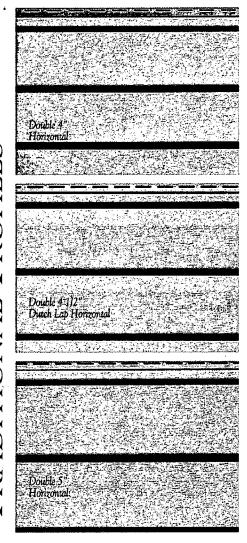
LASTING COLOR

Grand Sierra's high-quality vinyl is specially formulated for outstanding durability and color retention – to maintain your home's fresh look for years to come. An exclusive compounding process and "color clear-through" formula mean scratches and nicks won't show. And GELOY®, an engineered high-performance GE resin, adds protection from weather and UV light.

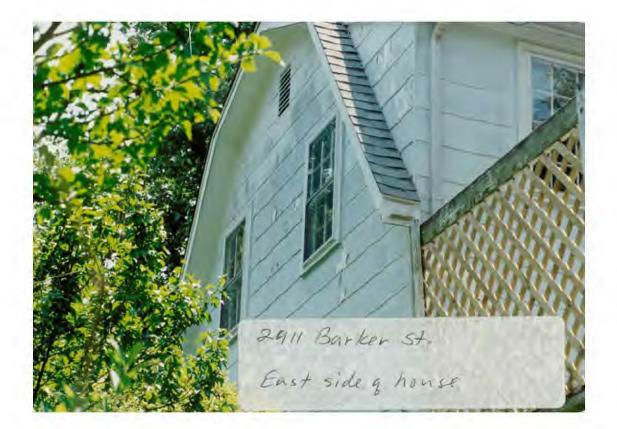




*GELOY is a registered trademark of General Electric Company. Note: Colors shown are mechanically reproduced. They may vary from the actual product. Please refer to actual product for true color representation.



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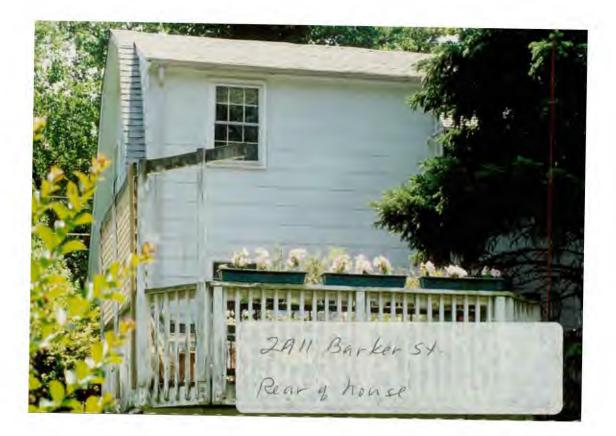






Kodak 1 P

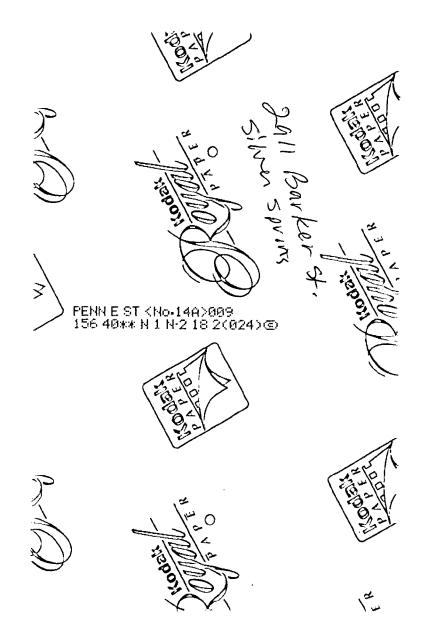






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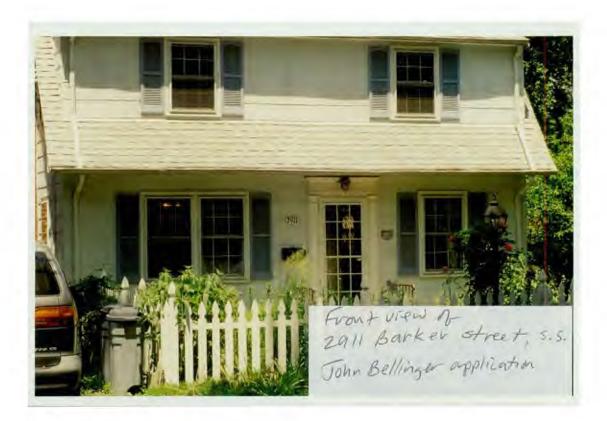






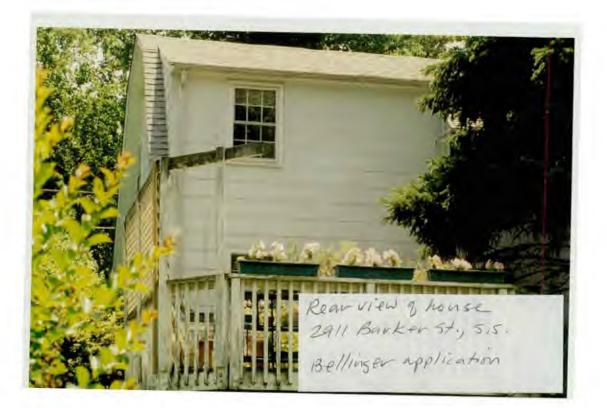
Kodak PAPER

Kodak



Bellinger 2911 Barker 5t. Silver Spring, MD 20410

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CHO. 1443 039 22+00 RMMMH015U 0370

HISTORIC PRESERVATION COMMISSION STAFF REPORT

Address:	2911 E	Barker Street, Silver Spring	Meeting Date	e:	07/24/02
Applicant:	John B	ellinger & Nancy McKean	Report Date:		07/17/02
Resource:	Capito	l View Park Historic District	Public Notice	2:	07/10/02
Review:	HAWF		Tax Credit:		None
Case Numbe	er:	31/7-02E	Staff:	Perry I	Kapsch
DDODOGAL		Terestall estimate stations and the second station	• 1		

PROPOSAL: Install vinyl siding, replace existing windows..

RECOMMEND: Approve

PROJECT DESCRIPTION

SIGNIFICANCE:	Non-contributing Resource
STYLE:	Dutch Colonial
DATE:	1949

PROPOSAL

The applicant proposes to:

- 1. Remove the existing asbestos shingle cladding and replace it with insulated 4 ¹/₂ inch wide "Dutch" style vinyl siding.
- 2. Remove the existing 6/6 double hung wood windows and replace them with 1/1 double-glazed double-hung windows with interior 6/6 "glazing bead".

STAFF DISCUSSION

The modifications proposed to this property are within the guidelines for changes to a non-contributing resource in the Capitol View Park Historic District.

STAFF RECOMMENDATION

Staff recommends that the Commission *approve* the HAWP application as being consistent with Chapter 24A-8(b)2:

The proposal is compatible in character and nature with the historical, archeological, architectural or cultural features of the historic site or the historic district in which an historic resource is located and would not be detrimental thereto or to the achievement of the purposes of this chapter,

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and with the Secretary of the Interior Guidelines #9 and #10:

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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.

New additions and adjacent or related new construction will 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.



DPS - #8

HISTORIC PRESERVATION COMMISSION 301/563-3400

APPLICATION FOR HISTORIC AREA WORK PERMIT

	Contact Person: John Bellinger
	Daytime Phone No.: 202-761-4831
Tax Account No.: 004450	70
Name of Property Owner: John	Bellinser/Mancy Mckey, Daytime Phone No.: 301-587-5235
Address: 2911 Barr	Kerst, Silver Spring MD 20910-1004 City State Zip Coda
Contractor: <u>2n5h/afa</u> ,	rs of Maryland, Inc. Phone No.: 301-258-0590
Contractor Registration No.: 78	90 <u>1/iday IOM, Inc.</u> Daytime Phone No.: <u>301-258-0590</u>
Agent for Owner: <u>LM Ho</u>	<u>Iliday IOM, Inc.</u> Daytime Phone No.: <u>301-258-0590</u>
LOCATION OF BUILDING/PREM	ISE
House Number: 2911 Ban	rkerst. street Barken Street
Town/City: Silver Spi	KING Nearest Cross Street: Grain + Avenne
Lot: <u>15</u> Block: 2	5 Subdivision: Capitol VIEW Park
	Parcel:
PART ONE: TYPE OF PERMIT A	CTION AND USE
1A. CHECK ALL APPLICABLE:	CHECK ALL APPLICABLE:
Construct 🔲 Extend	☑ Alter/Renovate □ A/C □ Slab □ Room Addition □ Porch □ Deck □ Shec
🗆 Move 🛛 🗹 Install	□ Wreck/Raze □ Solar □ Fireplace □ Woodburning Stove ☑/Single Family
🗆 Revision 🛛 Repair	Revocable Fence/Wall (complete Section 4) Force/Wall (complete Section 4)
1B. Construction cost estimate: \$	
	ly approved active permit, see Permit #
PART TWO: COMPLETE FOR NE	EW CONSTRUCTION AND EXTEND/ADDITIONS
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
3A. Heightfeet	inches
3B. Indicate whether the fence or r	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
Librahy cartify that I have the author	prity to make the foregoing application, that the application is correct, and that the construction will comply with plans
	I hereby acknowledge and accept this to be a condition for the issuance of this permit.
$\left(\right)$	
Ahr	free or authorized agent $\frac{7/10/2002}{1000}$
Signature of ow	fner or authorized agent Date
Approved:	For Chairperson, Historic Preservation Commission
Application/Permit No.:	
Edit 6/21/99	SEE REVERSE SIDE FOR INSTRUCTIONS 31/2-029
	51/1000

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:

Existing Single-family peridence is 52 years old. It is a Distop Colonial Style. The exterior is now aspestos should and the windows are the double-hung standard style. The neishbor hood has several late-1800s houses, but most are 50 years old A newer. The existing structure is one of about to houses all built by the dweligh All one the basically. As for as I know, there is no his to rived Significance to the exitting structure.

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

The existing as bestos shingle siding will be covered by lap-strake ving boards. The existing wood multime lexbe glass pare windows will be replaced by thermal pare 6 ×6 windows,

2. <u>SITE PLAN</u> N/A

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. Greatlakes Plygen double windows, 6x6 panes, thermal. Alcoa Grand Sierra solidving 1 siding, D-4 shiplap

5. PHOTOGRAPHS

- Clearly labeled photographic prints of each facade of existing resource, including details of the affected portions. All labels should be placed on the a. 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

If your are proposing construction adjacent to or within the dripline of any tree 6" or larger in diameter (at approximately 4 feet above the ground), you must file an accurate tree survey identifying the size, location, and species of each tree of at least that dimension.

ADDRESSES OF ADJACENT AND CONFRONTING PROPERTY OWNERS

For ALL projects, provide an accurate list of adjacent and confronting property owners (not tenants), including names, addresses, and zip codes. This list should include the owners of all lots or parcels which adjoin the parcel in question, as well as the owner(s) of lot(s) or parcel(s) which lie directly across the street/highway from the parcel in question. You can obtain this information from the Department of Assessments and Taxation, 51 Monroe Street, Rockville, (301/279-1355).

PLEASE PRINT (IN BLUE OR BLACK INK) OR TYPE THIS INFORMATION ON THE FOLLOWING PAGE. PLEASE STAY WITHIN THE GUIDES OF THE TEMPLATE, AS THIS WILL BE PHOTOCOPIED DIRECTLY ONTO MAILING LABELS.

APPLICATION FOR HISTORIC DISTRICT WORK PERMIT

Applicant: John W. Bellinger and Nancy Anne McKean Address: 2911 Barker Street, Silver Spring MD 20910; 301-587-5235 Historic District: Capitol View Park

Perry Kephart Kapsch Historic Preservation Planner Montgomery County Dept. of Parks and Planning 1109 Spring Street, Suite 801 Silver Spring, Maryland 20910

July 13, 2002

Dear Ms. Kapsch;

We have advised all adjacent and confronting neighbors of our request for a permit to replace the windows in our house with new thermal windows and to have the house sided with vinyl siding, which will appear to be wood Dutch lap siding. Below are the names and addresses of our confronting neighbors and their signatures to demonstrate they are aware of our intentions and application for the work permit.

Sincerely, John Bellinger and Nancy Anne McKean an mad Adjacent property owners: grank Mark and Kathy McKaig 10103 Grant Avenue Silver Spring, MD 20910 Signature: Vincent and Deborah Ben Avram 10101 Grant Avenue Silver Spring, MD 20910 Signatures: Kalyan and Binata Bose 2909 Barker Street Silver Spring, MD 20910 Signatures: Confronting property owners (both 2910 and 2914 are owned by Reingold and Kenny): Doug Reingold and Pat Kenny 2910, 2914 Barker Street Silver Spring, MD 20910 Signatures:

Ms Perry Kephart Kapsch Historic Preservation Planner Montgomery County 1109 Spring Street, Suite 801 Silver Spring, Maryland 20910

RE: Application for Work Permit in Historic District; John Bellinger, Applicant

Dear Perry,

July 10, 2002

Please find enclosed the brochures you requested concerning the materials to be used for the windows and vinyl siding specified in my application.

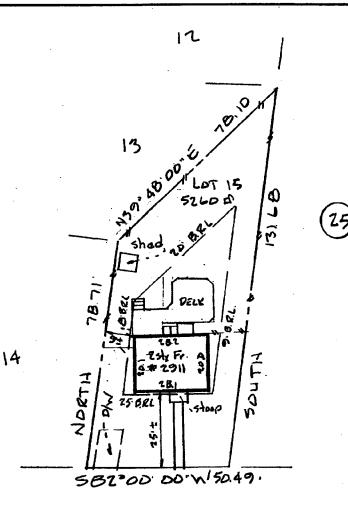
The vinyl siding will be the 4 1/2 inch wide Dutch style. It is insulated. The windows are the PlyGem double-hung, which will be white in color. The windows have a life-time warrantee against leaking or any failure.

Thank you in advance for putting my application on the July 24th agenda for the Commission. I enjoyed meeting you this afternoon.

Sincerely,

John W. Bellinger

2911 Barker Street Silver Spring, MD 20910 301-587-5235



BARKER STREET

(45'R/W)

HOUSE LOCATION SURVEY

CAPITAL VIEW PARK

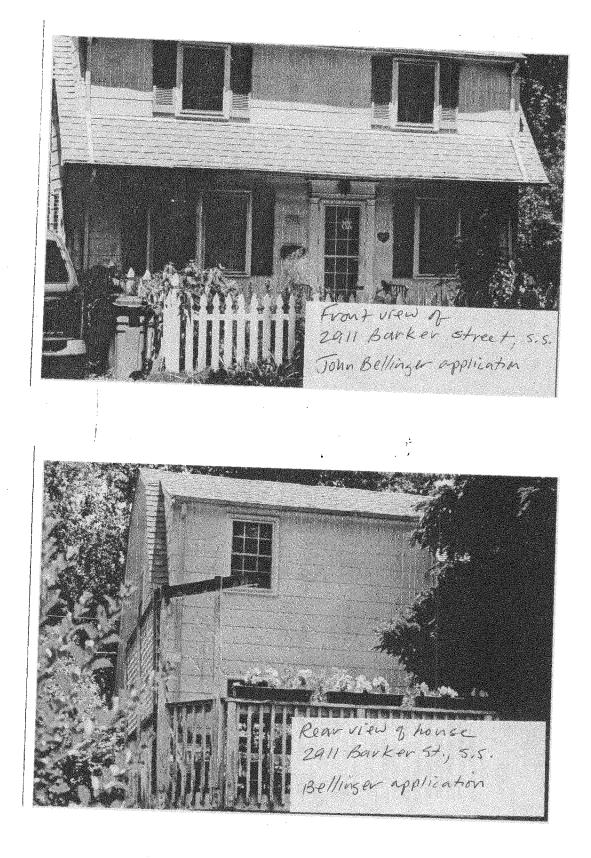
ELECTION DISTRICT No. 13 SCALE: 1=30 MONTGOMERY COUNTY, MARYLAND RECT 11-17-67 DATE6/10/86

I HEREBY CERTIFY THAT THE INFORMATION SHOWN HEREON IS CORRECT, IN ACCORDANCE WITH DESCRIPTIONS OF RECORD AND THAT THERE ARE NO ENCROACHMENTS UNLESS OTHERWISE SHOWN. THIS PLAT IS PREPARED FOR TITLE PURPOSES ONLY AND IS NOT INTENDED FOR USE THE ESTABLISHING PROPERTY LINES. THE PROPERTY SHOWN HEREON IS NOT LOCATED WITHIN THE LIMITS OF AN EXISTING FLOOD AND.

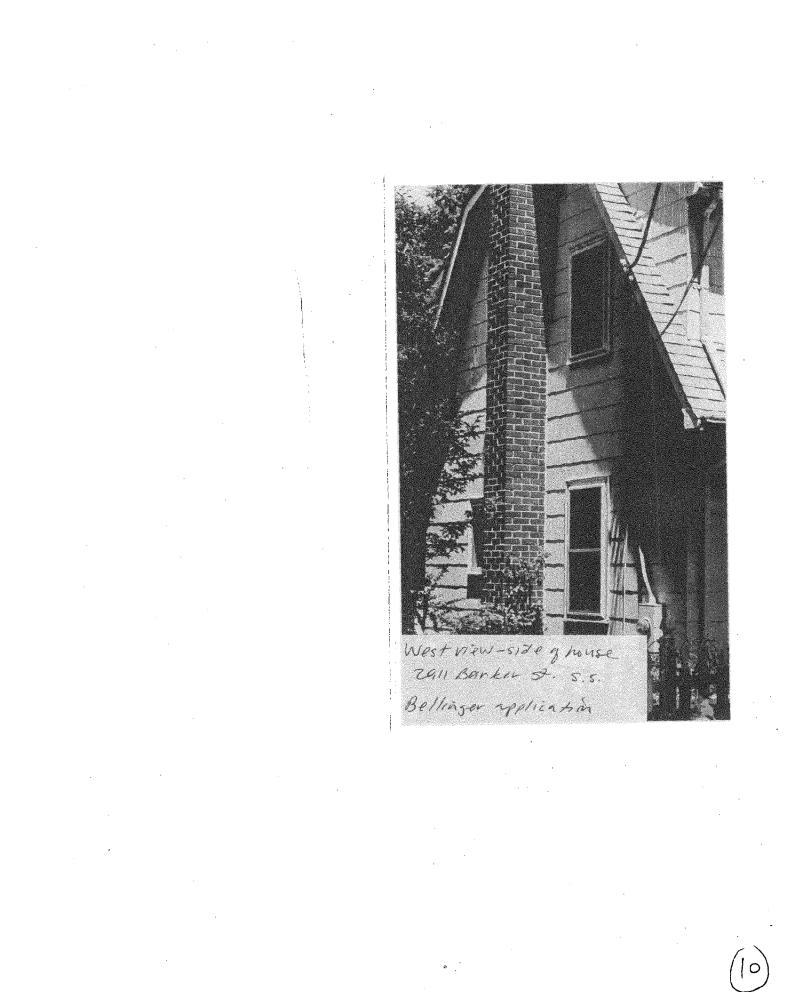
REFERENCE: PLAT No. 2288

Alexander G. Feldman & Associates Land Surveying 156 Wicomico Court, Mt. Airy, MD 21771 301-831-3208

PORT FURNISHED RECER CERTIFIED CORRE DATE Alexander G. Feldman R.P. 138 LINE



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TECHNICAL SPECIFICATIONS

ThermoWall Plus®

Contoured Underlayment with "New Edge"

LONG TERM THERMAL PERFORMANCE:

The system "R"-Value for			
ThermoWall Plus was determined by	у		
the ASTM C-236 "Guarded Hot Bo	x"		
method. ThermoWall Plus products			
demonstrate no thermal drift with age.			
"R"-Values vary by profile as follows:			
D-4"	3.4		
D-4.5"	4.0		
D-5"	4.2		
D-4" (Dutch Lap)	3.8		
	4.0		
	4.3		
Triple 3"	4.1		
8" Horizontal	3.8		

DENSITY: Nominal 1.0 pound per cubic foot, (test method ASTM C-303)

WATER PERMEABILITY: Not less than 5.0 perm/inch maximum, (test method ASTM E-96). *ThermoWall Plus* breathes and is <u>not</u> a vapor barrier.

WATER ABSORPTION: Less than 4.0% by volume, (test ASTM C-272).

FLAMMABILITY: *ThermoWall Plus* is fabricated from modified Expandable Polystyrene which is treated with a fire retardant chemical and will not support combustion. Although "Modified EPS" contains a flame retardent agent, it is an organic material and should therefore be considered flammable if exposed to an open flame or ignition source.

CAPILLARITY: None.

DIMENSIONAL TOLERANCES:

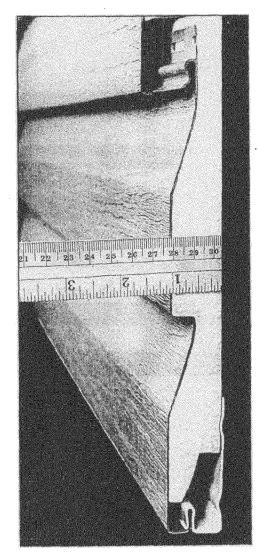
- Thickness: + or 1/32"
- Width: + or 1/16"
- Length: + or 3/16"

TESTED & PROVEN: ThermoWall Plus meets or exceeds all the requirements of SPI specification ASTM C-578-95 (type 1) and is recommended to be used with vinyl siding meeting VS1 specification ASTM D-3679-96 standards.

WARRANIY: The structural integrity and thermal performance of *ThermoWall Plus* is **double backed** by a lifetime warranty.

SAFE TO USE: Thermo Wall Plus products are environmentally friendly and fully recyclable. They are constructed from inert organic materials and contain no CFC's, HCFC's or Formaldehyde.

THERMAL EXPANSION: ThermoWall Plus is very compatible with vinyl siding due to their nearly identical coefficients of expansion and contraction. ThermoWall Plus' coefficient of thermal expansion is .000035 in./in./degree F. Vinyl siding will range from .000031 to .000036 in./in./degree F.



Contoured Underlayment that <u>Adds</u> <u>Years</u> to the Life of Vinyl Siding!!



FOAM PRODUCTS

6753 Chestnut Ridge Road • Beach City. OH 44608 • (330) 756-3200 • Fax: (330) 756-3206 • 1-800-860-3626 Web Site: www.progressivefoam.com • E-Mail: info@progressivefoam.com • TW Plus-3/8/2000





TECHNICAL SPECIFICATIONS



LONG TERM THERMAL PERFORMANCE:

The system "R"-value for ThermoWall Plus was determined by the ASTM C-236 "Guarded Hot Box" method. ThermoWall Plus products demonstrate no thermal drift with age. "R"-values vary by profile as follows:

D-4"	
D-4.5"	4.0
D-5"	4.2
D-4" (Dutch Lap)	
D-4.5" (Dutch Lap)	
D-5" (Dutch Lap)	
Triple-3"	4.1
8" Horizontal	

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CAPILLARITY:

None.

DIMENSIONAL TOLERANCES:

Thickness: + or - 1/32" Width: + or - 1/16" Length: + or - 3/16"

TESTED & PROVEN:

ThermoWall Plus meets or exceeds all the requirements of SPI specification ASTM C-578-87A (type 1) and is recommended to be used with vinyl siding meeting VSI specification ASTM D-3679 standards.

WARRANTY:

The structural integrity and thermal performance of ThermoWall Plus are double-backed by a lifetime warranty.

SAFE TO USE:

ThermoWall Plus products are environmentally friendly and fully recyclable. They are constructed from inert organic materials and contain no CFC's, HCFC's or Formaldehyde.

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LASTING COLOR

Grand Sierra's high-quality vinyl is specially formulated for outstanding durability and color retention – to maintain your home's fresh look for years to come. An exclusive compounding process and "color clear-through" formula mean scratches and nicks won't show. And GELOY[®], an engineered high-performance GE resin, adds protection from weather and UV light.

 PROTEC
YOUR IN
Grand Sierra™
Registered Me

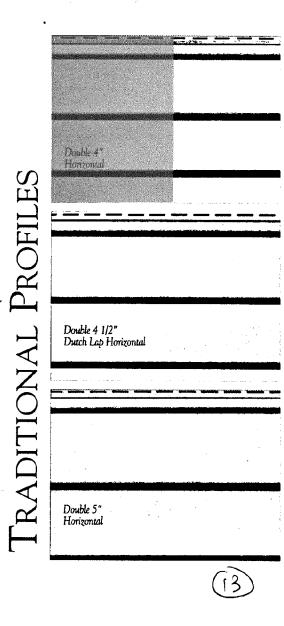
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PROTECTION FOR YOUR INVESTMENT

Grand Sierra™ is backed by the Registered Medallion Lifetime Limited Warranty* which guarantees:

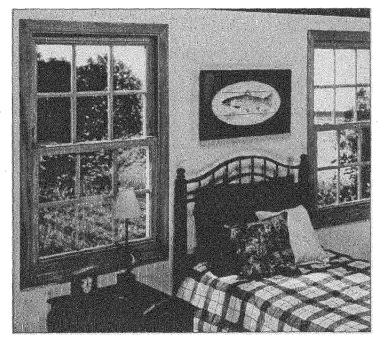
- If the products are defective, we'll repair or replace them (labor included)
- Products are covered for a lifetime or as long as you own your home
- If you sell your home, it is transferable as a 50-year, non-prorated warranty
 *Sample watranty available upon respect 7 [[[]]

Select Colors With Enhanced Weatherability Made From GE Engineered

* GELOY is a registered trademark of General Electric Company. Note: Colors shown are mechanically reproduced. They may vary from the Premium Windows

)ouble-Hung

The design of Ply Gem double-hung windows makes them the first choice of many homeowners. Built with durability and energy efficiency, they're the last word in window engineering.



These double-hung windows feature golden oak woodgrain and Georgian Colonial grids.

Crafted for Beauty

- Equal sight-lines provide symmetrical beauty and balanced daylighting.
- Low profile tilt-latches and recessed 'Stealth' sash locks offer clean, unobstructed views.
- Contemporary mainframe design with beveled exterior and lowprofile screen track.
- True one-piece sloped sill adds strength and eliminates the need for unsightly weep holes.
- Curved mouldings provide elegant detail and soft 'design lines'.
- Available in a wide variety of decorator glass options and designer exterior and interior colors along with beautiful woodgrain finishes.

Built with Security in Mind

- Two sash cam locks on all windows over 25" wide.
- Interior glazing bead deters glass removal from outside the home and provides a waterproof seal to protect insulating glass.
- Ventilation limit-locks add security yet allow windows to remain partially open.

Engineered for Energy Efficiency and Strength

■ InterForce[™] internal fiberglass reinforced sash meeting rail provides unsurpassed strength.

InterForce"

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■ Intercept[™] warm-edge insulated glass is standard. It provides higher R-factors and stronger insulated glass units.

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- Silicone 'wet' maximum stu because sash become a one
- Full sash hea stripping pro tion for redu increased cor
- R-core[®] poly mainframes for greater coutility bills.
- To enhance are internally sides.
- Optional Hi offer specific your home.

Designed for Maintenance

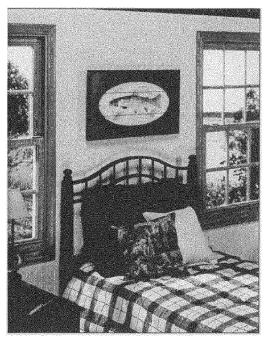
- Maintenanc and out ... painting or And, it's ea
- Screens are the home.
- Optional E cleaning ha the effort a

Performan Guaranteet

- Durable fu mainframe separate, le require ma
- Insulated g lifetime way failure and

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- Silicone 'wet' glazing ensures maximum strength and durability because sash frame and glass become a one-piece unit.
- Full sash heavy-duty weatherstripping provides low air infiltration for reduced energy bills and increased comfort.
- R-core[®] polyurethane filled mainframes provide high R-factors for greater comfort and reduced utility bills.
- To enhance durability, sash frames are internally reinforced on all sides.
- Optional Hi R+Plus glass packages offer specific protection suited for your home.

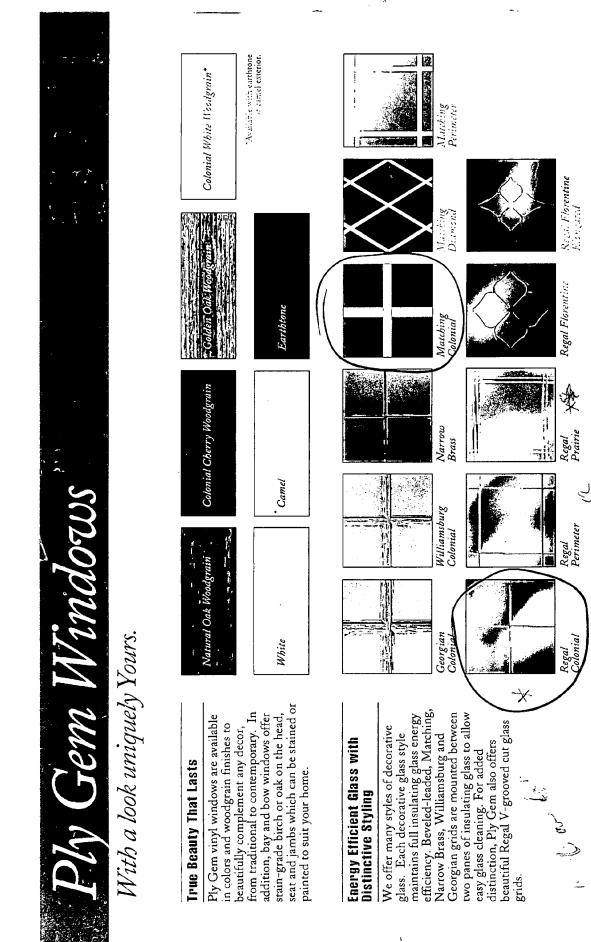
Designed for Maintenance Freedom

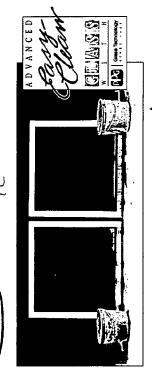
- Maintenance-free uiPVC inside and out ... never requires caulking, painting or other maintenance. And, it's easy to clean.
- Screens are removable from inside the home.
- Optional Easy-Clean[®] Glass needs cleaning half as often and with half the effort as ordinary window glass.

Performance Guaranteed to Last

- Durable fusion-welded sashes and mainframes are guaranteed to never separate, leak air or water, or require maintenance.
- Insulated glass is covered by a lifetime warranty for both seal failure and glass breakage.







deaming. Easy-Clean Glass gives you connement in glass technology that

inimates frequent exterior window

Eave-Clean^m Glass is a remarkable

Easy-Cleant Glass

withdows and patio doors you'll clean

Enve-Clean Glass is a product of Great Lakes Window that utilizes all as often and in half the time.

PPC Technology.

Windows shown without, and with, Easy-Clean Glass. 🔺

PREMIUM WINDOWS THE PREMIUM WINDOW FROM GREAT LAKES WINDOW

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APPLICATION FOR HISTORIC DISTRICT WORK PERMIT Applicant: John W. Bellinger and Nancy Anne McKean Address: 2911 Barker Street, Silver Spring MD 20910; 301-587-5235 Historic District: Capitol View Park

Perry Kephart Kapsch Historic Preservation Planner Montgomery County Dept. of Parks and Planning 1109 Spring Street, Suite 801 Silver Spring, Maryland 20910

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