

**IE Robin**

37/3-96HH 107 Elm Avenue  
(Takoma Park Historic District)

R

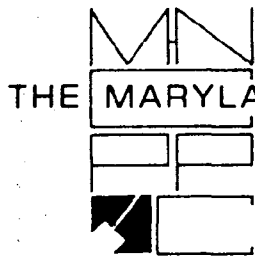
2-20-98

Don Harvey

borrowed slides

for tax credit

doc.



THE MARYLAND-NATIONAL CAPITAL PARK AND PLANNING COMMISSION

8787 Georgia Avenue • Silver Spring, Maryland 20910-3760

DATE: April 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!

TAX ACCOUNT # 1065353 DAYTIME TELEPHONE NO. (301) 903-7315  
 NAME OF PROPERTY OWNER Don W. HARVEY DAYTIME TELEPHONE NO. (301) 903-7315  
 ADDRESS 107 ELM AVENUE TAKOMA PARK, MD 20912  
CITY STATE ZIP CODE  
 CONTRACTOR \_\_\_\_\_ TELEPHONE NO. ( ) \_\_\_\_\_  
 CONTRACTOR REGISTRATION NUMBER \_\_\_\_\_  
 AGENT FOR OWNER \_\_\_\_\_ DAYTIME TELEPHONE NO. ( ) \_\_\_\_\_

**LOCATION OF BUILDING/PREMISE**

HOUSE NUMBER 107 STREET ELM AVENUE  
 TOWN/CITY TAKOMA PARK NEAREST CROSS STREET ALLEGHENY  
 LOT P20 BLOCK 16 SUBDIVISION \_\_\_\_\_  
 LIBER 9345 FOLIO 265 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 \_\_\_\_\_  
 1B. CONSTRUCTION COST ESTIMATE \$ 15,000  
 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 \_\_\_\_\_  
 2B. TYPE OF WATER SUPPLY      01 ( ) WSSC      02 ( ) WELL      03 ( ) OTHER \_\_\_\_\_

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

3A. HEIGHT \_\_\_\_\_ feet \_\_\_\_\_ inches  
 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 \_\_\_\_\_

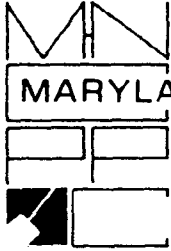
I HEREBY CERTIFY THAT I HAVE THE AUTHORITY TO MAKE THE FOREGOING APPLICATION; THAT THE APPLICATION IS CORRECT, AND THAT THE CONSTRUCTION WILL COMPLY WITH PLANS APPROVED BY ALL AGENCIES LISTED AND I HEREBY ACKNOWLEDGE AND ACCEPT THIS TO BE A CONDITION FOR THE ISSUANCE OF THIS PERMIT.

Don W. Harvey      Aug 8, 1996  
Signature of owner or authorized agent      Date

APPROVED  For Chairperson, Historic Preservation Commission  
 DISAPPROVED \_\_\_\_\_ Signature Joy Koszowski Date 6-12-96

APPLICATION/PERMIT NO: 9608080074 DATE FILED: \_\_\_\_\_ DATE ISSUED: \_\_\_\_\_

**SEE REVERSE SIDE FOR INSTRUCTIONS**



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

DATE: Sept 11, 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

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: Don WHarvey

Address: 107 Elm Avenue Takoma Park

\*\*\*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.

# HAWP APPLICATION

DON W. HARVEY

107 ELM AVENUE

TAKOMA PARK, MD 20912

APPROVED  
Montgomery County  
Historic Preservation Commission

*Rory Keenan*  
#10-0-12-9

## DESCRIPTION OF WORK

- 1) ROOF - REMOVE EXISTING METAL ROOF AND REPLACE WITH PRESSURE TREATED WOOD SHINGLES. THE ORIGINAL ROOF OF THIS HOUSE WAS WOOD SHINGLES AS VERIFIED BY ATTACHED PHOTOGRAPHS SHOWING EXISTING SHINGLES AND SKIP SHEATHING IN ATTIC. ALSO INSTALL SKYLIGHT ON BACK ROOF.
- 2) FRONT GABLE WINDOW - REMOVE EXISTING STORM WINDOW (SEE PHOTOGRAPH) AND REPLACE WITH TWO DOUBLE-HUNG WOOD WINDOWS. WINDOWS WILL DUPLICATE EXISTING WINDOWS ON THE FRONT OF THE HOUSE AND REPLICATE FRONT GABLE WINDOWS OF A TWIN HOUSE NEXT DOOR AT 105 ELM AVENUE. DOUBLE-HUNG WINDOWS WILL PROVIDE MORE LIGHT AND EGRESS IN EMERGENCY.
- 3) SIDE WINDOWS - REMOVE AND REPLACE EXISTING WINDOWS WITH <sup>AWNING</sup> ~~CANOPY~~ WINDOWS WHICH DUPLICATE EXISTING SIDE-SWINGING WINDOWS BEHIND STORMS.

# HAWP APPLICATION

DON HARVEY

107 ELM AVE.

TAKOMA PARK, MD 20912

## MATERIAL SPECIFICATIONS:

### 1) ROOF

a) SHINGLES - CERTI-LAST PRESSURE TREATED  
WOOD SHINGLES. (SEE FLYER)

b) SKYLIGHT - VELUX GPL-308 EGRESS.

### 2) FRONT GABLE

WINDOWS - WEATHERSHIELD WOOD T21-2024;  
STANDARD SIZE, ONE LIGHT, NO GRILLES.

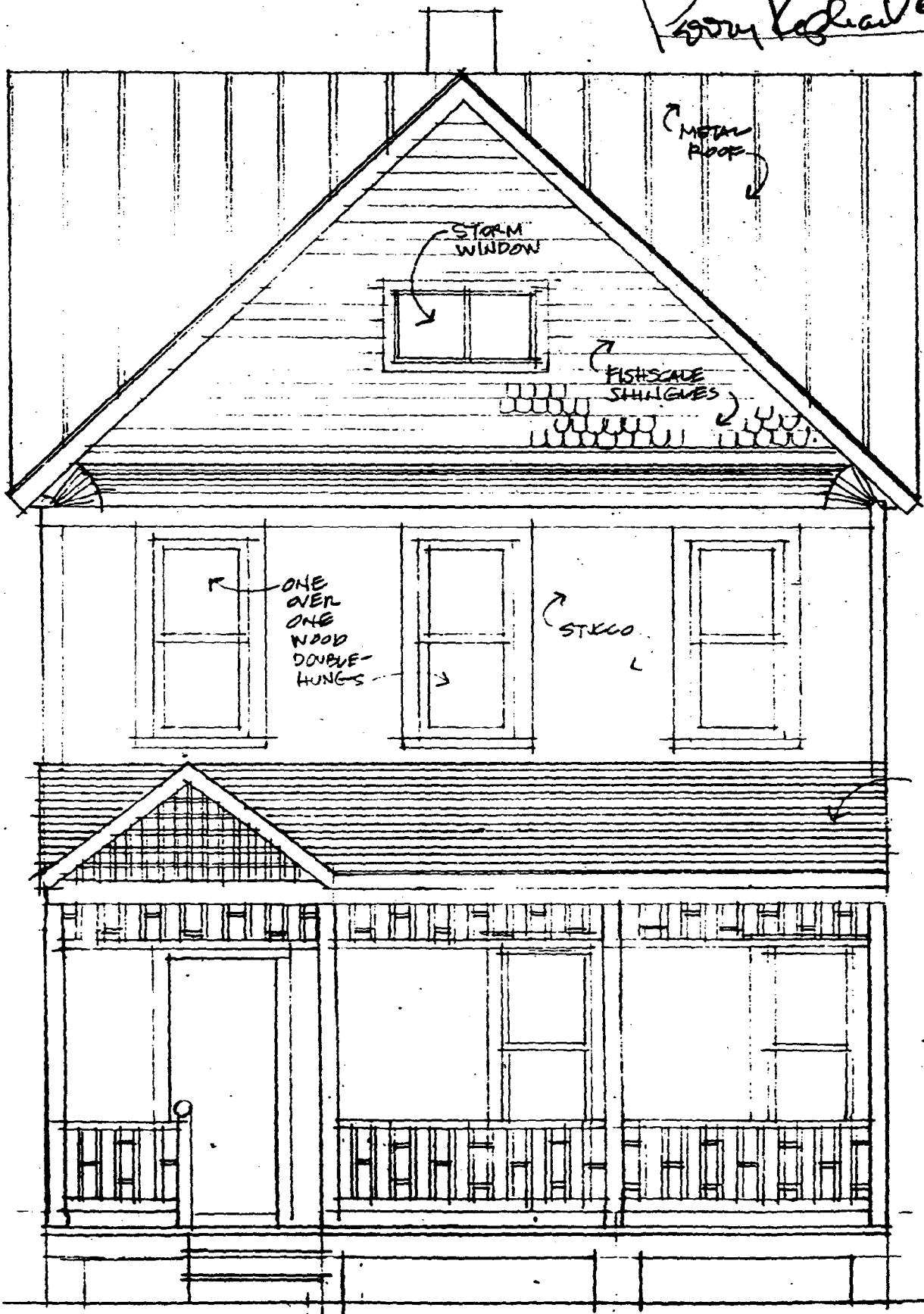
3) SIDE WINDOWS - WEATHERSHIELD WOOD 3W2H.

APPROVED  
Montgomery County  
Historic Preservation Commission

*Cheryl K. [Signature]* 6/12/9

APPROVED  
Montgomery County  
Historic Preservation Commission

*6.12.96*



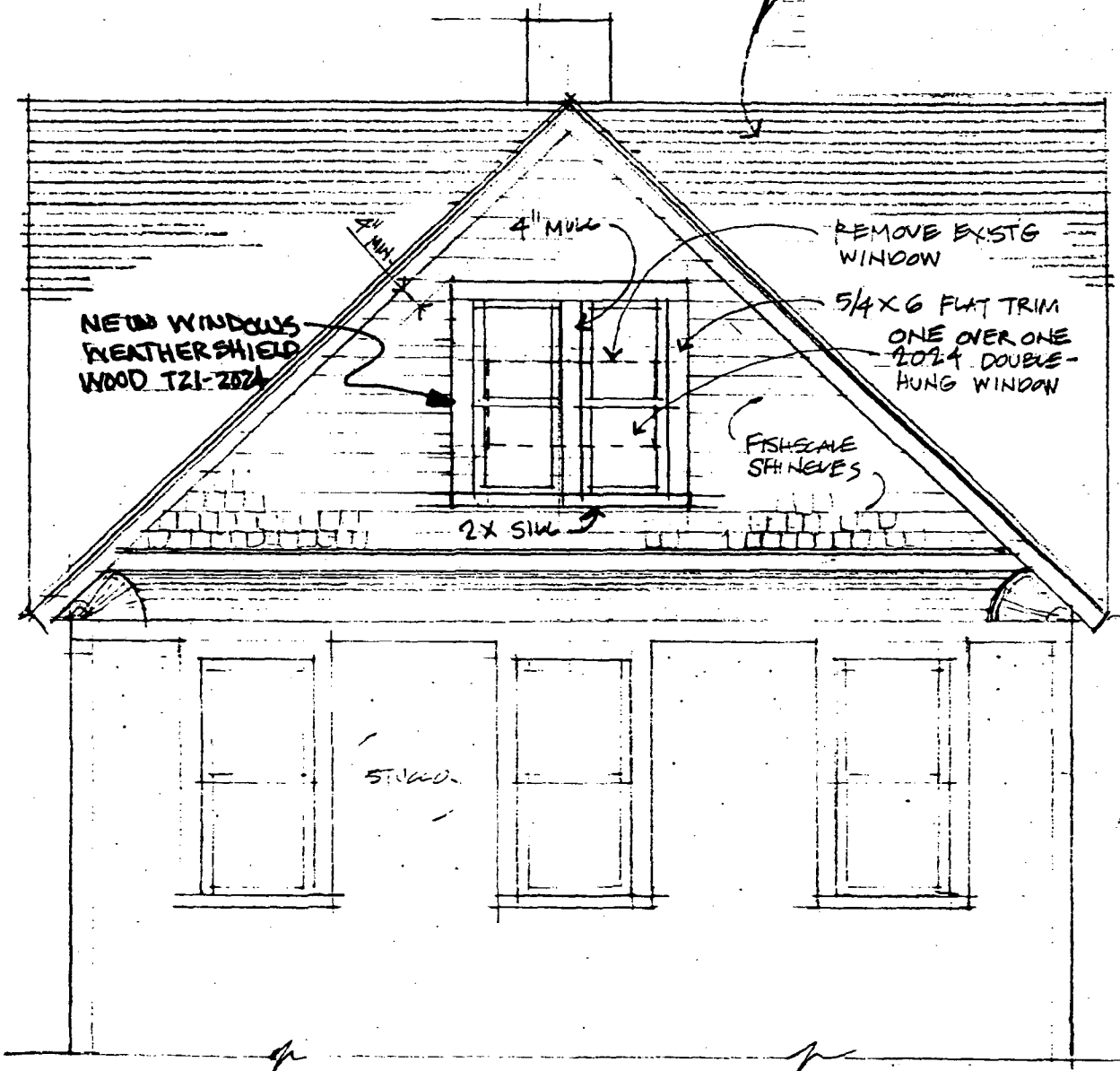
EASTING FRONT ELEVATION 1/4" = 1'



APPROVED  
Montgomery County  
Historic Preservation Commission

*Gary Kaplan* 6.12.90

NEW CERT-LAST  
WOOD SHINGLES



FRONT ELEVATION

(PARTIAL)

62

HARVEY RESIDENCE

#107 ELM AVENUE, TAKOMA PARK, MD.

APPROVED  
Montgomery County  
Historic Preservation Commission  
*Phyllis Kogut 6-12-96*

NEW CERTI-LAST  
WOOD SHINGLES

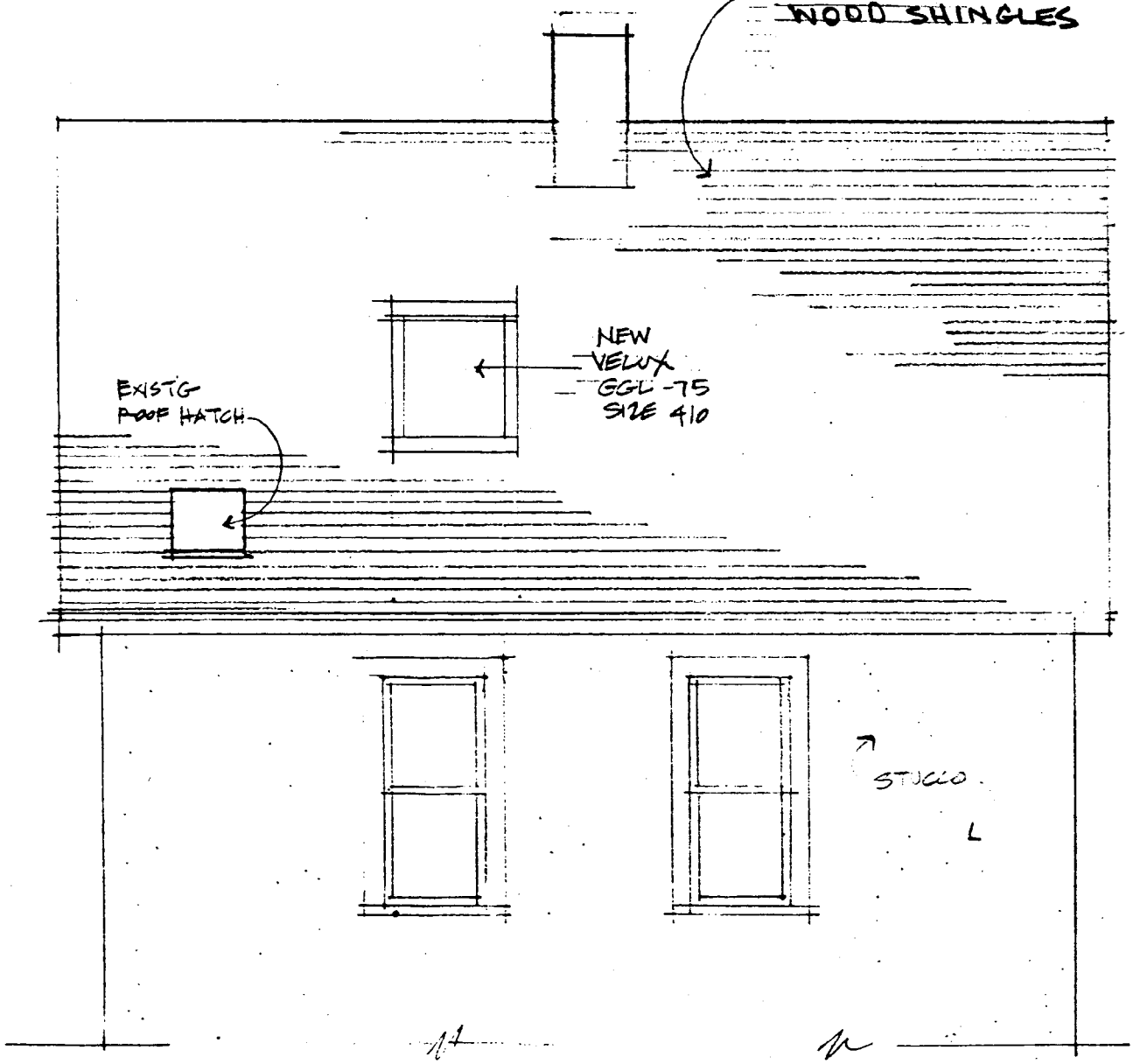
EXISTG  
POOF HATCH

NEW  
VELUX  
GGL-75  
SIZE 410

STUCCO  
L

REAR ELEVATION  
(PARTIAL)

3



HAWP APPLICATION: ADDRESSES OF ADJACENT & CONFRONTING PROPERTY OWNERS

105 ELM AVENUE  
CAROL REISIN  
PATRICK FLANAGAN  
TAKOMA PARK, MD 20912

109 ELM AVENUE  
VICTORIA WOOD  
STEVE NADELL  
TAKOMA PARK, MD 20912

102 ELM AVENUE  
SANDY OGILVY  
LOUISE HOWELLS  
TAKOMA PARK, MD 20912

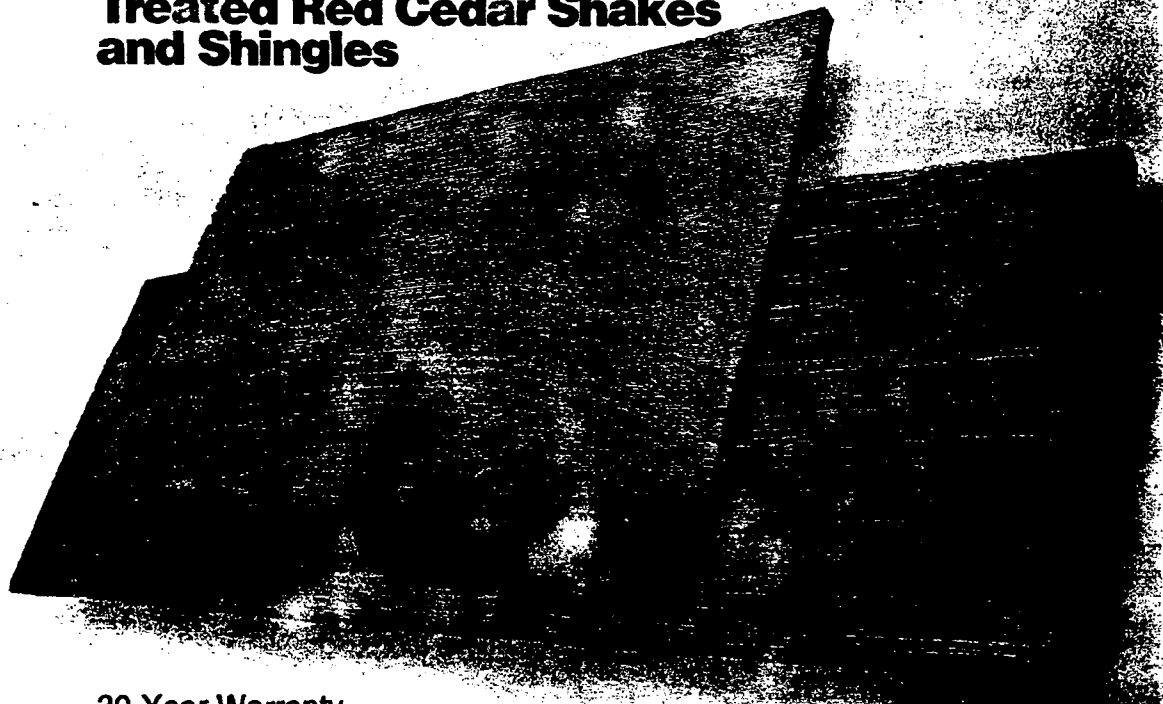
104 ELM AVENUE  
PATRICK NEAGHER  
TAKOMA PARK, MD 20912

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GLORIA & WILLIE FISCHER  
TAKOMA PARK, MD 20912

108 ELM AVENUE  
ANDY KATZ  
GRACE KATZ  
TAKOMA PARK, MD 20912

# CERTI-LAST®

**Pressure Preservative  
Treated Red Cedar Shakes  
and Shingles**



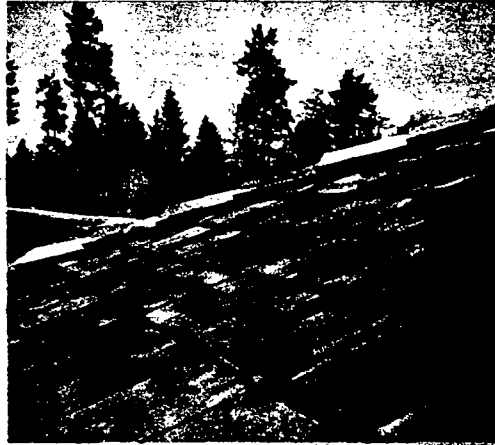
## 30-Year Warranty

Long term protection from fungal decay is provided with factory pressure treatment of preservatives that will extend the life of cedar shake and shingle roofs.

Cedar  
Shake  
& Shingle  
Bureau



Ken Dahlin, Architect



APPROVED  
Montgomery County  
Shingle Preservation Commission

*Signature* 6-12-96

Beautiful - Durable - Insulative - Wind Resistant - Thermal Shock Resistant - Nail Resistant - Light Weight

HISTORIC PRESERVATION COMMISSION STAFF REPORT

Address: 107 Elm Avenue

Meeting Date: 9/11/96

Resource: Takoma Park Historic District

Review: HAWP

Case Number: 37/3-96HH

Tax Credit: Partial

Public Notice: 8/28/96

Report Date: 9/04/96

Applicant: Don W. Harvey

Staff: Perry Kephart

PROPOSAL: Replace roof, gable window, attic windows.

RECOMMEND: Approve

DATE OF CONSTRUCTION: 1886

SIGNIFICANCE: Outstanding Resource in Takoma Park Historic District.

ARCHITECTURAL DESCRIPTION: Front gable Queen Anne with fishscale shingles in pediment, stucco siding, 1/1 windows, and fantail carving on cornice ends. There is a porch extending across the front of the house with a lattice pediment on the left side and fretwork trim and railing.

PROPOSAL: Applicant proposes to replace the metal roof with pressure-treated wood shingles, to replace the front gable pediment window with two double-hung windows and replace the attic side windows with awning windows. Applicant also proposes to install a skylight on the rear roof.

STAFF DISCUSSION:

The roof modification proposed by the applicant is based on evidence that the replacement materials would be duplicating original material. Remnants of wood shingles and skip sheathing can be seen under the existing metal roof. Staff supports the proposal to return to wood shingles using pressure-treated material.

The proposal to modify the attic windows is based on window treatments seen on the twin house at 105 Elm Avenue. The current pediment window is a storm window installed on its side in the original opening. The proposal of paired double-hung 1/1 windows would enlarge the original opening, but staff concurs with applicant's plan to bring more light into the attic while keeping the design in close to identical configuration with the house next door. Staff understands that modifications to one house of a pair do not necessarily justify them being made to the other house. For instance, the use of wood siding on 105 Elm Avenue would not justify replacement of the fishscale and stucco siding on 107 Elm Avenue. Where repairs are required, however, it is appropriate to look to the twin for design ideas which are in keeping with the style of both houses.

The replacement of the side windows in the attic is necessitated by the deteriorated condition of the present windows and frames. Staff supports the proposal to replace the windows and frames with duplicate windows. Applicant proposes to hang the windows as awning rather than casement openings, in part to duplicate the awning design of the attic side windows on the twin house, and in part to facilitate operation of the windows in the confined attic space. Staff feels this is a pragmatic decision, but is hesitant to support a deviation from the original configuration.

Staff supports the proposal to install a skylight when the roof is replaced as the light is in the rear and would not be visible from the side or front of the house.

#### STAFF RECOMMENDATION

Staff recommends **approval** of this HAWP as it is consistent with the goals and purposes of the Historic Preservation Ordinance. Staff recommends that the HPC should find, as stated in Criteria 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.

In addition staff recommends that the HPC should find this application consistent with the Secretary of the Interior's Standard #6:

Deteriorated historic features shall be repaired rather than replaced. Where the severity of deterioration requires replacement of a distinctive feature, the new feature shall match the old in design, color, texture, and other visual qualities and, where possible, materials. Replacement of missing features shall be substantiated by documentary, physical, or pictorial evidence.

And with the general condition applicable to all Historic Area Work Permits that the applicant shall arrange for a field inspection by calling the Montgomery County Department of Environmental Protection (DEP), Field Services Office, five days prior to commencement of work and within two weeks following completion of work.

# APPLICATION FOR HISTORIC AREA WORK PERMIT

CONTACT PERSON DON HARVEY  
DAYTIME TELEPHONE NO. (301) 903-7315

TAX ACCOUNT # 1065353

NAME OF PROPERTY OWNER DON W. HARVEY DAYTIME TELEPHONE NO. (301) 903-7315

ADDRESS 107 ELM AVENUE, TAKOMA PARK, MD 20912  
CITY STATE ZIP CODE

CONTRACTOR \_\_\_\_\_ TELEPHONE NO. ( )

CONTRACTOR REGISTRATION NUMBER \_\_\_\_\_

AGENT FOR OWNER \_\_\_\_\_ DAYTIME TELEPHONE NO. ( )

## LOCATION OF BUILDING/PREMISE

HOUSE NUMBER 107 STREET ELM AVENUE

TOWN/CITY TAKOMA PARK NEAREST CROSS STREET ALLEGHENY

LOT P20 BLOCK 16 SUBDIVISION \_\_\_\_\_

LIBER 9345 FOLIO 265 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 \_\_\_\_\_

1B. CONSTRUCTION COST ESTIMATE \$ 15,000

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 \_\_\_\_\_

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

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

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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.

Don W. Harvey  
Signature of owner or authorized agent

Aug 8, 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:

SEE DRAWING & PHOTO OF EXISTING FRONT ELEVATION;  
OUR HOME WAS BUILT IN 1886 AND IS DESIGNATED  
AS AN "A" CATEGORY STRUCTURE.

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

SEE ATTACHED DESCRIPTION OF WORK, AND PHOTOS  
AND PROPOSED FRONT & REAR ELEVATIONS.

**2. SITE PLAN**

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

- the scale, north arrow, and date;
- dimensions of all existing and proposed structures; and
- 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.

- 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.
- 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**

- 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.
- 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**



HAWP APPLICATION: ADDRESSES OF ADJACENT & CONFRONTING PROPERTY OWNERS

105 ELM AVENUE  
CAROL REISIN  
PATRICK FLANAGAN  
TAKOMA PARK, MD 20912

109 ELM AVENUE  
VICTORIA WOOD  
STEVE NADELL  
TAKOMA PARK, MD 20912

102 ELM AVENUE  
SANDY OGILVY  
LOUISE HOWELLS  
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PATRICK NEAGHER  
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106 ELM AVENUE  
GLORIA & WILLIE FISCHER  
TAKOMA PARK, MD 20912

108 ELM AVENUE  
ANDY KATZ  
GRACE KATZ  
TAKOMA PARK, MD 20912

HAMP APPLICATION  
DON W. HARVEY  
107 ELM AVENUE  
TAKOMA PARK, MD 20912

DESCRIPTION OF WORK

- 1) ROOF - REMOVE EXISTING METAL ROOF AND REPLACE WITH PRESSURE TREATED WOOD SHINGLES. THE ORIGINAL ROOF OF THIS HOUSE WAS WOOD SHINGLES AS VERIFIED BY ATTACHED PHOTOGRAPHS SHOWING EXISTING SHINGLES AND SKIP SHEATHING IN ATTIC. ALSO INSTALL SKYLIGHT ON BACK ROOF.
- 2) FRONT GABLE WINDOW - REMOVE EXISTING STORM WINDOW (SEE PHOTOGRAPH) AND REPLACE WITH TWO DOUBLE-HUNG WOOD WINDOWS. WINDOWS WILL DUPLICATE EXISTING WINDOWS ON THE FRONT OF THE HOUSE AND REPLICATE FRONT GABLE WINDOWS OF A TWIN HOUSE NEXT DOOR AT 105 ELM AVENUE. DOUBLE-HUNG WINDOWS WILL PROVIDE MORE LIGHT AND EGRESS IN EMERGENCY.
- 3) SIDE WINDOWS - REMOVE AND REPLACE EXISTING WINDOWS WITH <sup>AWNING</sup>~~CANOPY~~ WINDOWS WHICH DUPLICATE EXISTING SIDE-SWINGING WINDOWS BEHIND STORMS. (6)

HAWP APPLICATION

DON HARVEY

107 ELM AVE.

TAKOMA PARK, MD 20912

MATERIAL SPECIFICATIONS:

1) ROOF

a) SHINGLES - CERTI-LAST PRESSURE TREATED  
WOOD SHINGLES. (SEE FLYER)

b) SKYLIGHT - VELUX GPL-308 EGRESS.

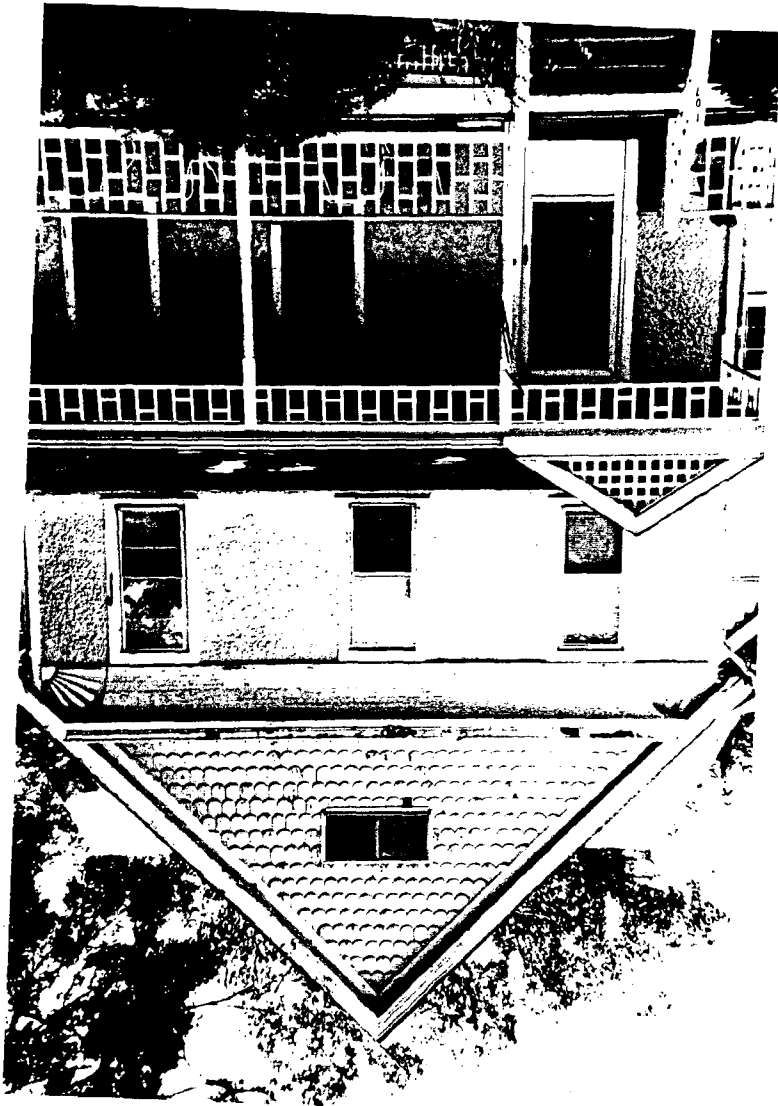
2) FRONT GABLE

WINDOWS - WEATHERSHIELD WOOD TZ1-2024;  
STANDARD SIZE, ONE LIGHT, NO GRILLES.

3) SIDE WINDOWS - WEATHERSHIELD WOOD 3W 2H.

8

EXISTING  
107 ELM AVENUE  
TAKOMA PARK, MD 20912



PAWP APPLICATION  
PHOTOGRAPHS



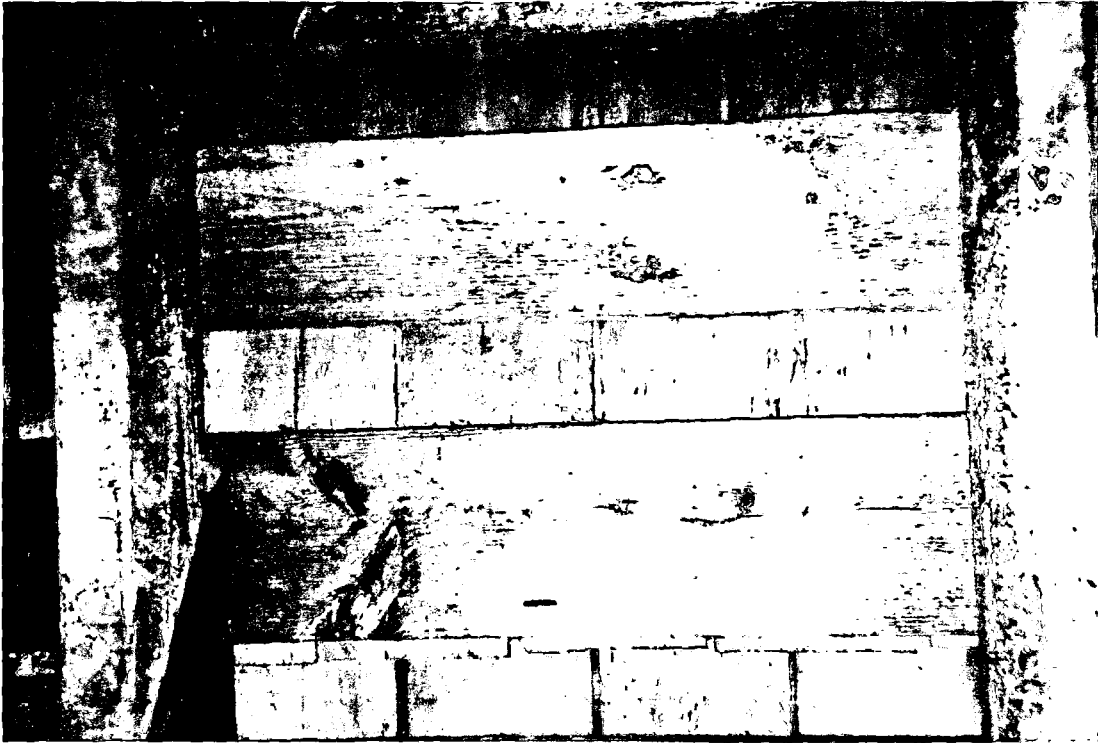
3<sup>RD</sup> FLOOR WINDOW  
FRONT GABLE  
107 ELM AVENUE  
TAKOMA PARK, MD 20912

⑩

SHOWS USE OF TWO (DOUBLE-HUNG SIZE) WINDOWS IN FRONT GABLE. THIS HOME WAS CONSTRUCTED APPROX. 10 YEARS AFTER 107 ELM AVE. WILL USE DOUBLE-HUNG WOOD WINDOWS.

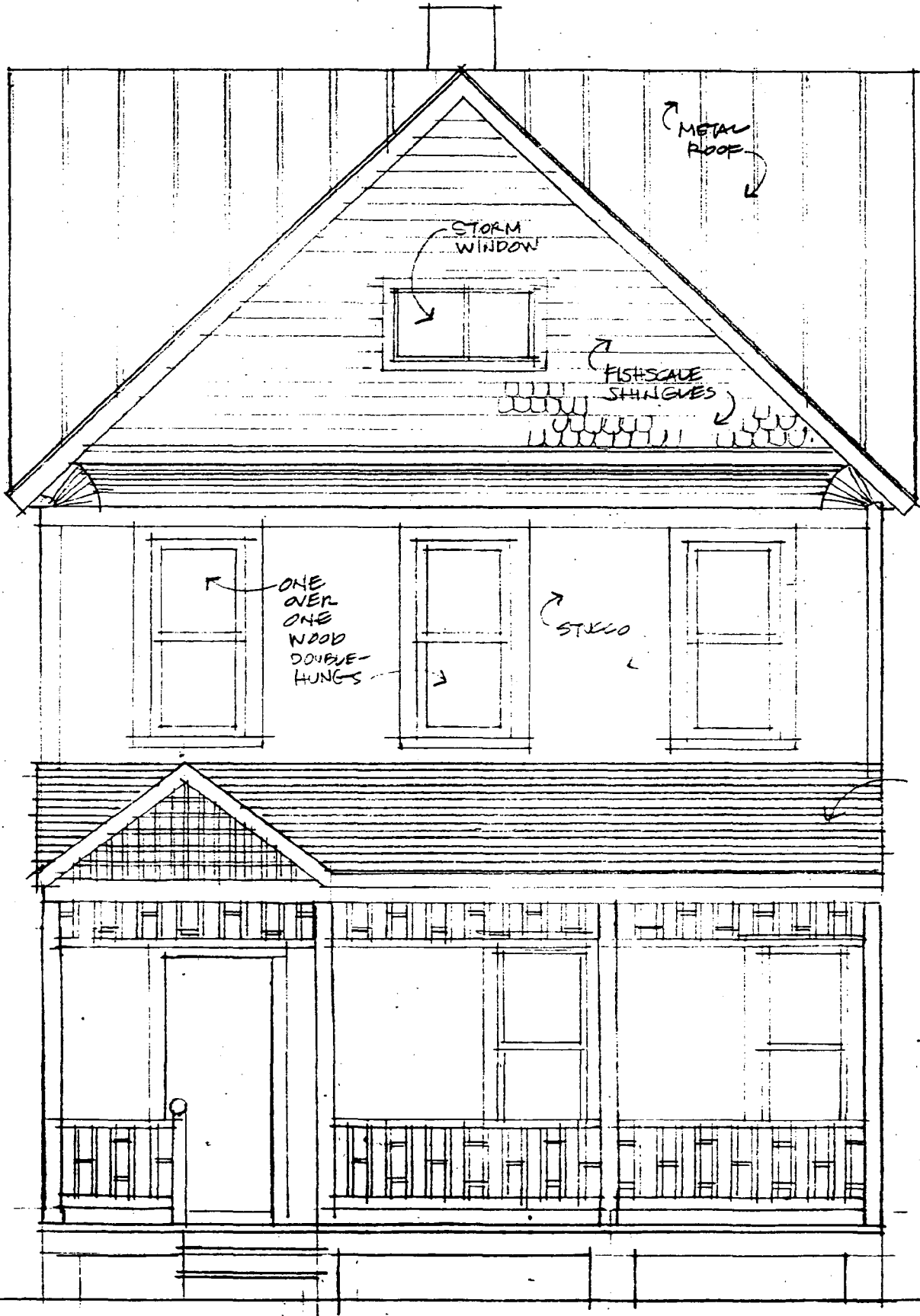
"TWIN HOME"  
105 ELM AVENUE  
YAKOMA PARK, MD 20912





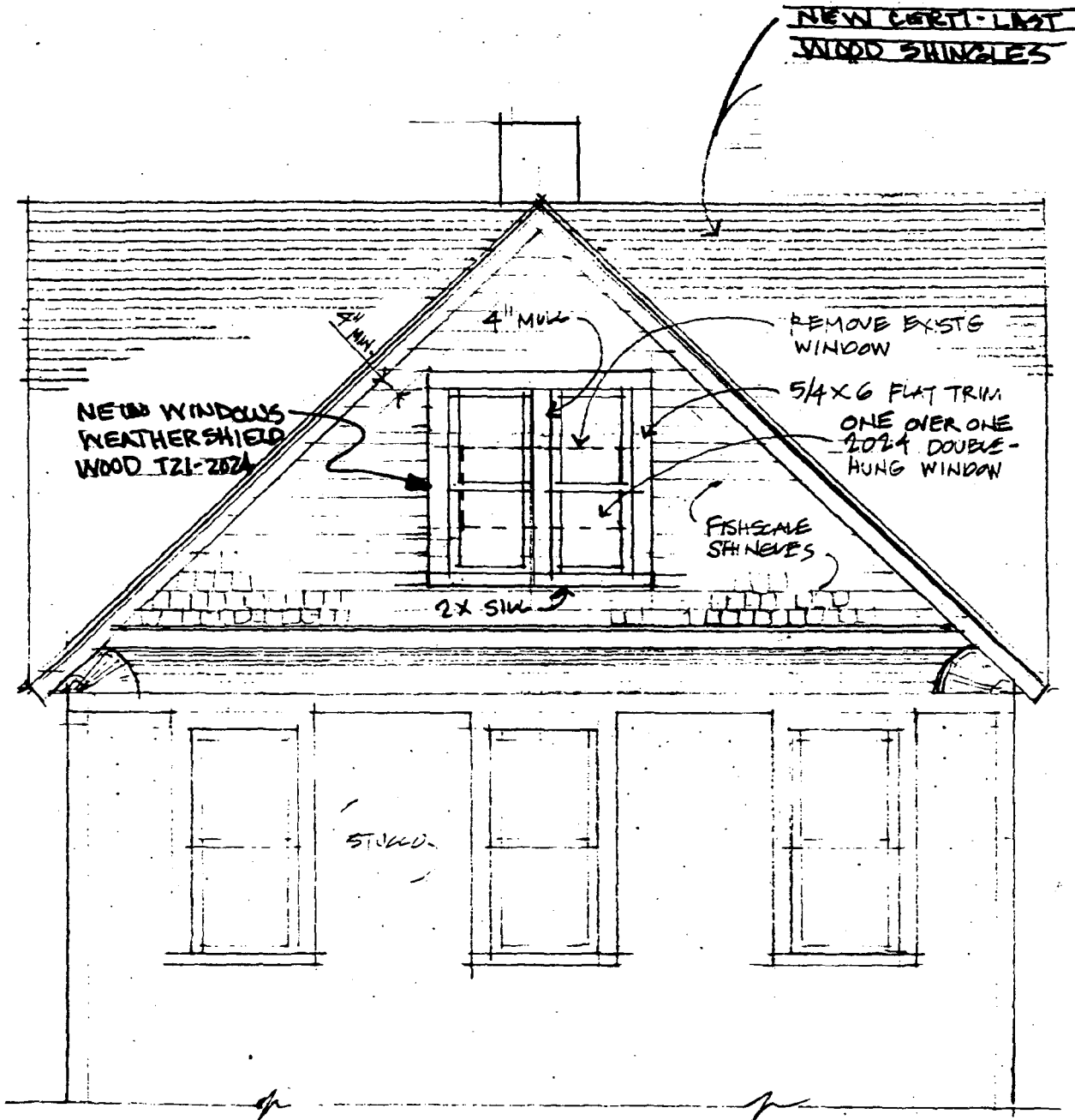
107 ELM AVENUE  
TAKOMA PARK, MD 20912  
EXISTING SKIP SHEATHING AND WOOD SHINGLES  
IN ATTIC UNDER EXISTING METAL ROOF.

(11)



EXISTING FRONT ELEVATION 1/4" = 1' (12)





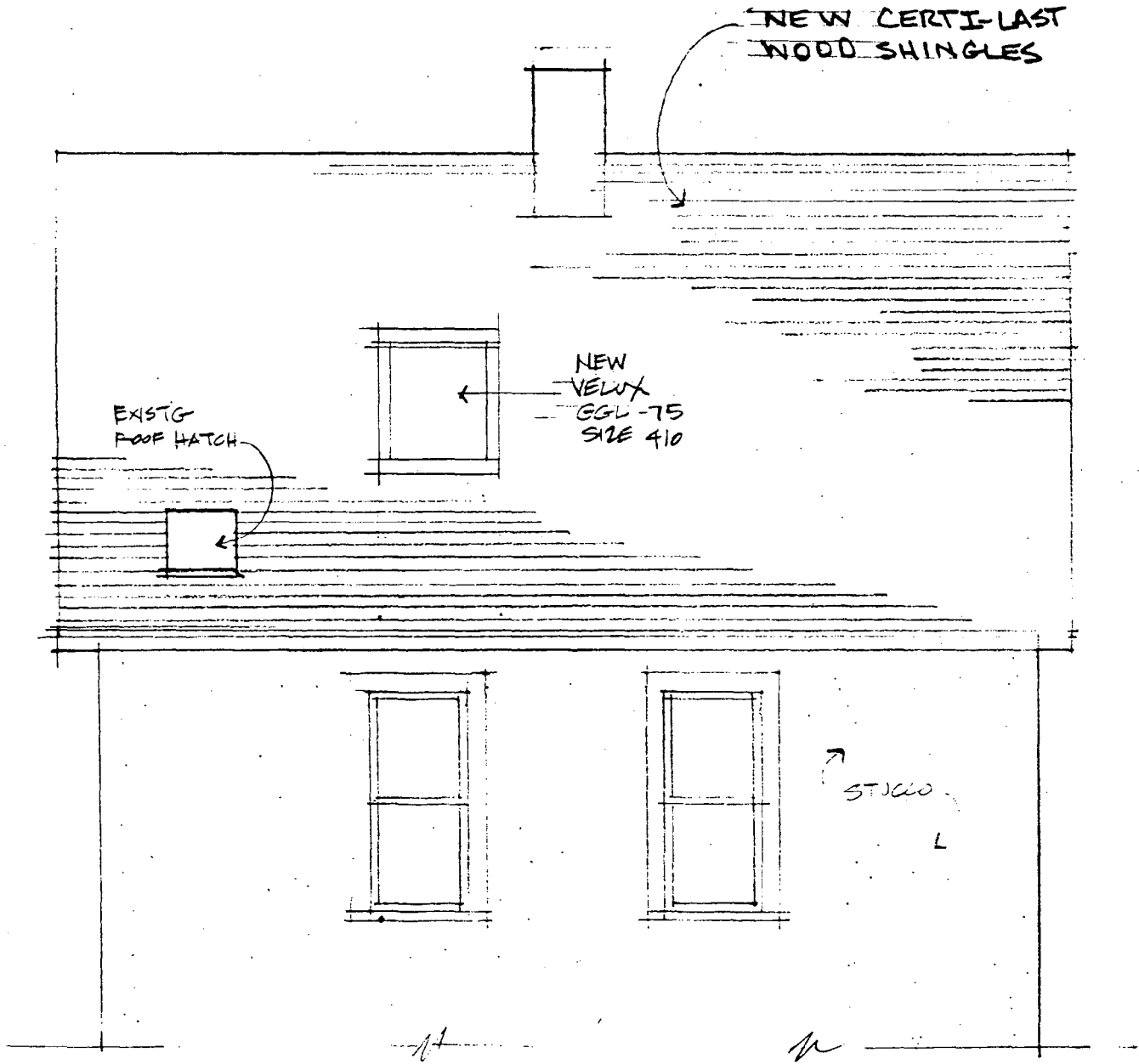
PROPOSED FRONT ELEVATION  
(PARTIAL)

HARVEY RESIDENCE

#107 ELM AVENUE, TAKOMA PARK, MD.

67

13



PROPOSED REAR ELEVATION  
(PARTIAL)

3

# **CERTI-LAST®**

**Pressure Preservative  
Treated Red Cedar Shakes  
and Shingles**



## **30-Year Warranty**

Long term protection from fungal decay is provided with factory pressure treatment of preservatives that will extend the life of cedar shake and shingle roofs.



Ken Dahlin, Architect



Beautiful - Durable - Insulative - Wind Resistant - Thermal Shock Resistant - Hail Resistant - Light Weight

# CERTI-LAST®

## Pressure Preservative Treated Red Cedar Shakes and Shingles

**Identification**—The CERTI-LAST label identifies red cedar shakes and shingles which have been pressure-impregnated with wood preservatives to the standards of the Cedar Shake & Shingle Bureau.

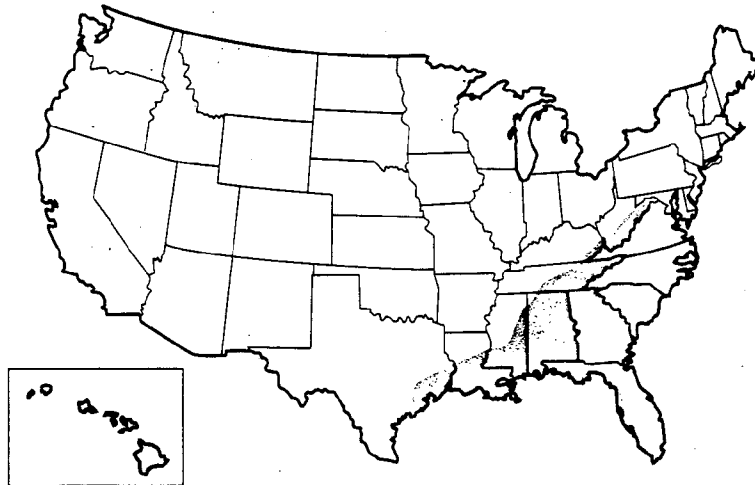
**Material**—Certi-Last is manufactured using Certi-Split cedar shakes, Certigrade cedar shingles, and Certi-Sawn cedar shakes.



**Application**—Shakes and shingles are applied according to standard specifications of the Cedar Shake & Shingle Bureau. The treating company or chemical manufacturer may have special requirements regarding flashings, fasteners, etc.

**30-Year Warranty**—Certi-Last shakes and shingles are warranted from failure due to fungal decay. The warranties are issued and backed by the treating company and/or chemical manufacturer. The product is sold under the Certi-Last trademark when treated to the minimum established standards.

**Recommended Use**—Certi-Last is recommended for use on roofs in the shaded area of the map below, having a climate index of more than 65 as identified in the USDA Forest Service Research Paper FPL 109-1973.



■ Red cedar shakes and shingles manufactured by members of the Cedar Shake & Shingle Bureau are graded in accordance with UBC Standards No. 32-8 and 32-11 and/or CSA 0118.1.

■ This is only a product description sheet for selection of materials and grades. For a complete grading manual, new roof construction manual, wall manual and/or over-roofing manual please contact:

### Cedar Shake & Shingle Bureau

515 116th Avenue NE, Suite 275  
Bellevue, WA 98004-5294, (206) 453-1323



HAWP APPLICATION  
PHOTOGRAPHS



EXISTING  
107 ELM AVENUE  
TAKOMA PARK, MD 20912



3<sup>RD</sup> FLOOR WINDOW  
FRONT GABLE  
107 ELM AVENUE  
TAKOMA PARK, MD 20912



"TWIN HOME"  
105 ELM AVENUE  
TAKOMA PARK, MD 20912

SHOWS USE OF TWO (DOUBLE-HUNG  
SIZE) WINDOWS IN FRONT GABLE.  
THIS HOME WAS CONSTRUCTED APPROX.  
10 YEARS AFTER 107 ELM AVE. WILL  
USE DOUBLE-HUNG WOOD WINDOWS.





107 ELM AVENUE  
TAROMA PARK, MD 20912

EXISTING SKIP SHEATHING AND WOOD SHINGLES  
IN ATTIC UNDER EXISTING METAL ROOF.



# **CERTI-LAST<sup>®</sup>**

## **Pressure Preservative Treated Red Cedar Shakes and Shingles**



### **30-Year Warranty**

Long term protection from fungal decay is provided with factory pressure treatment of preservatives that will extend the life of cedar shake and shingle roofs.

Cedar  
Shake  
& Shingle  
Bureau



Ken Dahlin, Architect



Beautiful - Durable - Insulative - Wind Resistant - Thermal Shock Resistant - Hail Resistant - Light Weight

# CERTI-LAST®

## Pressure Preservative Treated Red Cedar Shakes and Shingles

**Identification**—The CERTI-LAST label identifies red cedar shakes and shingles which have been pressure-impregnated with wood preservatives to the standards of the Cedar Shake & Shingle Bureau.

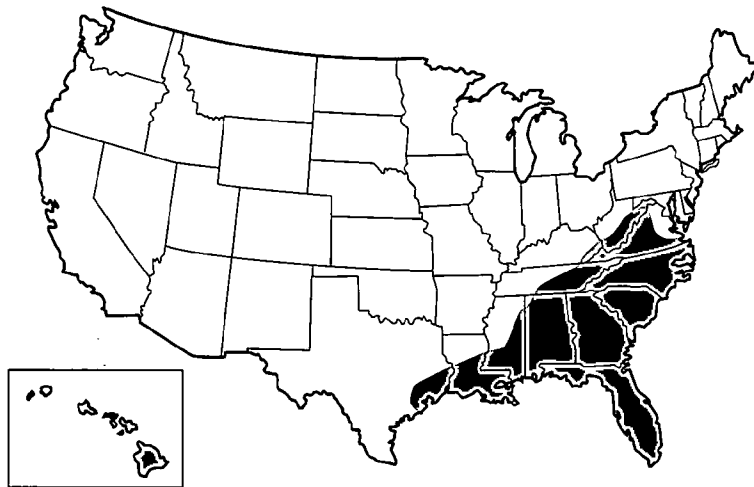
**Material**—Certi-Last is manufactured using Certi-Split cedar shakes, Certigrade cedar shingles, and Certi-Sawn cedar shakes.



**Application**—Shakes and shingles are applied according to standard specifications of the Cedar Shake & Shingle Bureau. The treating company or chemical manufacturer may have special requirements regarding flashings, fasteners, etc.

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**Recommended Use**—Certi-Last is recommended for use on roofs in the shaded area of the map below, having a climate index of more than 65 as identified in the USDA Forest Service Research Paper FPL 109-1973.



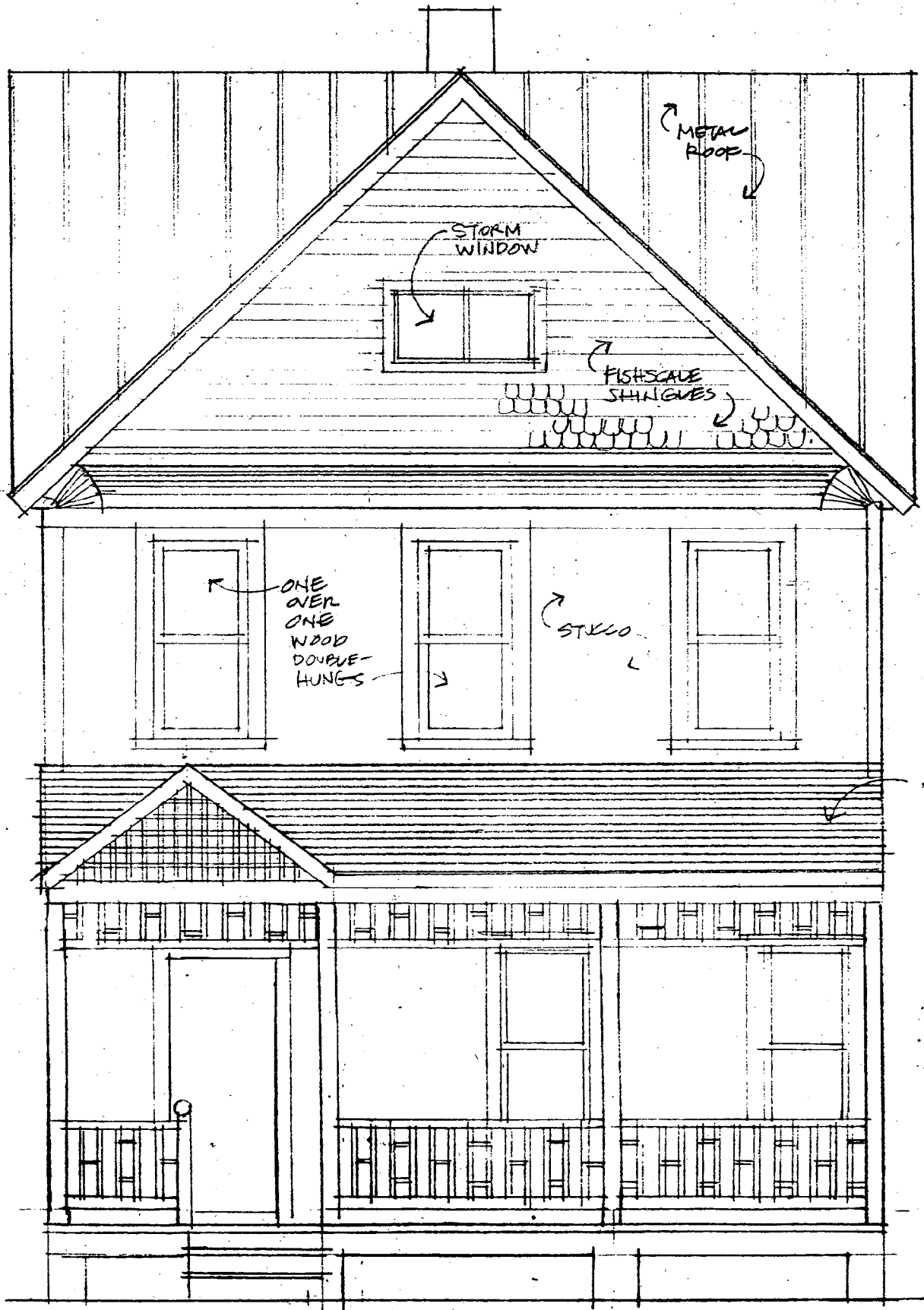
■ Red cedar shakes and shingles manufactured by members of the Cedar Shake & Shingle Bureau are graded in accordance with UBC Standards No. 32-8 and 32-11 and/or CSA 0118.1.

■ This is only a product description sheet for selection of materials and grades. For a complete grading manual, new roof construction manual, wall manual and/or over-roofing manual please contact:

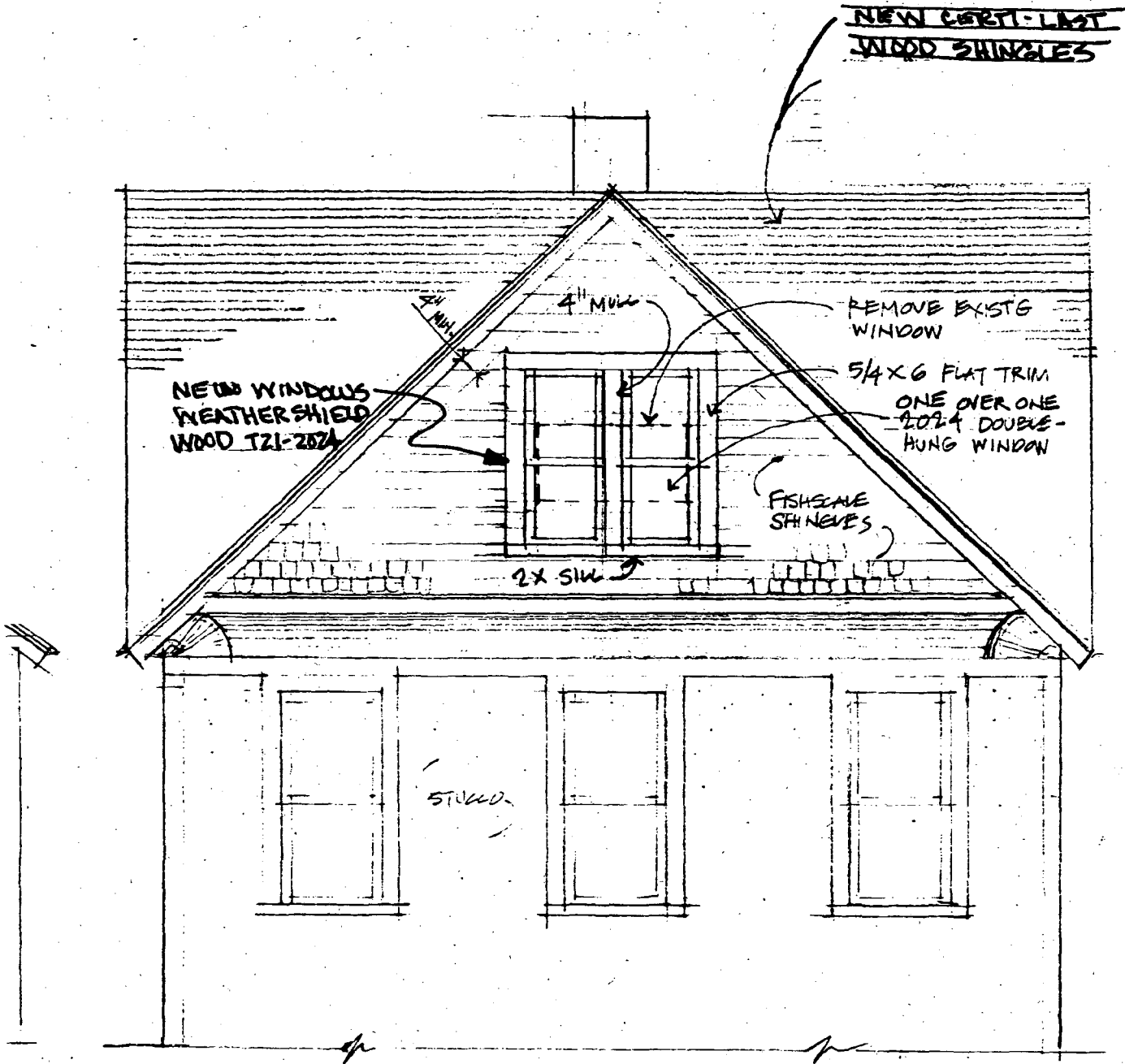
### Cedar Shake & Shingle Bureau

515 116th Avenue NE, Suite 275  
Bellevue, WA 98004-5294, (206) 453-1323





EXISTING FRONT ELEVATION 1/4" = 1'

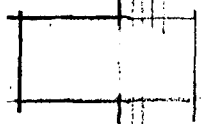


PROPOSED FRONT ELEVATION  
(PARTIAL)

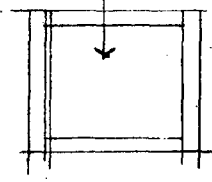
67

HARVEY RESIDENCE  
#107 ELM AVENUE, TAKOMA PARK, MD.

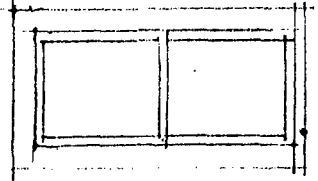
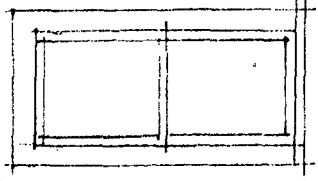
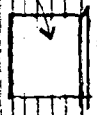
NEW CERTI-LAST  
WOOD SHINGLES



NEW  
VELUX  
GGI-75  
SIZE 410



EXISTG  
ROOF HATCH



STUCCO

11

11

PROPOSED REAR ELEVATION  
(PARTIAL)

3

# HAWP APPLICATION

DON W. HARVEY

107 ELM AVENUE

TAKOMA PARK, MD 20912

## DESCRIPTION OF WORK

- 1) ROOF - REMOVE EXISTING METAL ROOF AND REPLACE WITH PRESSURE TREATED WOOD SHINGLES. THE ORIGINAL ROOF OF THIS HOUSE WAS WOOD SHINGLES AS VERIFIED BY ATTACHED PHOTOGRAPHS SHOWING EXISTING SHINGLES AND SKIP SHEATHING IN ATTIC. ALSO INSTALL SKYLIGHT ON BACK ROOF.
- 2) FRONT GABLE WINDOW - REMOVE EXISTING STORM WINDOW (SEE PHOTOGRAPH) AND REPLACE WITH TWO DOUBLE-HUNG WOOD WINDOWS. WINDOWS WILL DUPLICATE EXISTING WINDOWS ON THE FRONT OF THE HOUSE AND REPLICATE FRONT GABLE WINDOWS OF A TWIN HOUSE NEXT DOOR AT 105 ELM AVENUE. DOUBLE-HUNG WINDOWS WILL PROVIDE MORE LIGHT AND EGRESS IN EMERGENCY.
- 3) SIDE WINDOWS - REMOVE AND REPLACE EXISTING WINDOWS WITH <sup>AWNING</sup> ~~CANOPY~~ WINDOWS WHICH DUPLICATE EXISTING SIDE-SWINGING WINDOWS BEHIND STORMS.

# HAWP APPLICATION

DON HARVEY

107 ELM AVE.

TAKOMA PARK, MD 20912

## MATERIAL SPECIFICATIONS:

### 1) ROOF

a) SHINGLES - CERTI-LAST PRESSURE TREATED

WOOD SHINGLES. (SEE FLYER)

b) SKYLIGHT - VELUX GPL-308 EGRESS.

### 2) FRONT GABLE

WINDOWS - WEATHERSHIELD WOOD TZ1-2024;

STANDARD SIZE, ONE LIGHT, NO GRILLES.

3) SIDE WINDOWS - WEATHERSHIELD WOOD 3W2H.

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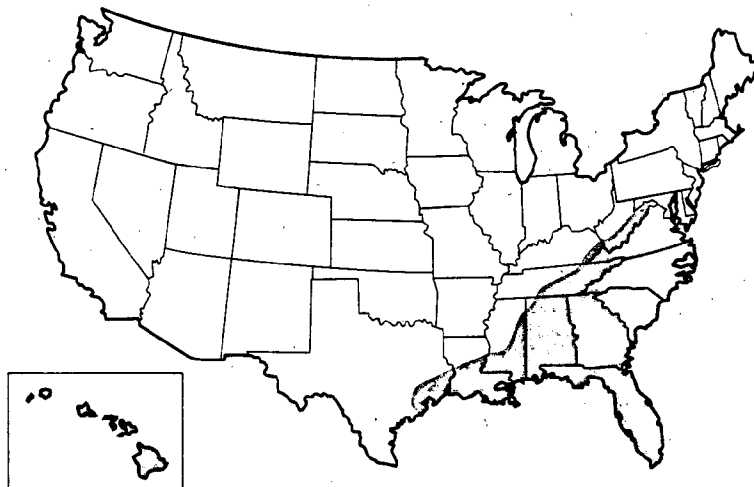
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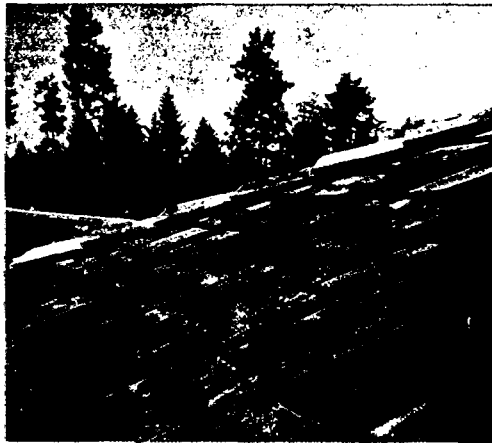
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