19/13-04A 19120 Mateny Hill Rd Germantown Historic District



Date: November 29, 2004

#### **MEMORANDUM**

TO:

Bert O'Dell

19120 Mateny Hill Road, Germantown

FROM:

Tania Georgiou Tully, Senior Planner

Historic Preservation Section

SUBJECT:

Historic Area Work Permit Application # 349966

Your recent Historic Area Work Permit application was <u>approved with conditions</u> by the Historic Preservation Commission at its November 17, 2004 meeting. Enclosed is a transmittal memorandum stating conditions of approval.

When you file for your building permit (if applicable) at DPS, you must take with you stamped drawings and an official approval letter (given at the time of drawing stamping). 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. Since this is a retroactive permit, it is expected that a good faith effort will be made to meet the conditions in a timely manner. It is not unreasonable that the work be completed within one year from the date of the HPC meeting.

Please also 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 or online at <a href="http://permits.emontgomery.org">http://permits.emontgomery.org</a> of your anticipated work schedule.



Date: November 29, 2004

#### **MEMORANDUM**

TO:

Robert Hubbard, Director

FROM:

Tania Georgiou Tully, Senior Planner

Historic Preservation Section

SUBJECT:

Historic Area Work Permit # 349966

The Montgomery County Historic Preservation Commission (HPC) has reviewed the attached application for a Historic Area Work Permit (HAWP). This application was **APPROVED with CONDITIONS**.

- 1. All of the vinyl siding on the original structure will be removed and the wood siding restored;
- 2. No further vinyl siding or other vinyl products will be installed;
- 3. The vinyl fencing will be removed. If replacement fencing is desired, the material and design will be approved by staff.

The HPC staff will review and stamp the construction drawings prior to the applicant's applying for a building permit with DPS.

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

Applicant:

Bert O'Dell

Address:

19120 Mateny Hill Road, Germantown

This HAWP approval is subject to the general condition that, after issuance of the Montgomery County Department of Permitting Services (DPS) permit, the applicant arrange for a field inspection by calling the Montgomery County DPS Field Services Office at 240-777-6210 or online at <a href="http://permits.emontgomery.org">http://permits.emontgomery.org</a> prior to commencement of work and not more than two weeks following completion of work



RETURN TO: DEPARTMENT OF PERMITTING SERVICES
255 ROCKVILLE PIKE. 2nd FLOOR, ROCKVILLE, MD 20850

DPS -#

HISTORIC PRESERVATION COMMISSION 301/563-3400

# APPLICATION FOR HISTORIC AREA WORK PERMIT

Contractor Registration No. LOCATION OF BUILDING/PREMISE House Number: 19120 PART ONE: TYPE OF PERMIT ACTION AND USE 1A. CHECK ALL APPLICABLE: CHECK ALL APPLICABLE: (X) Construct ☐ Room Addition ☐ Porch ☐ Deck ☐ Shed ☐ Extend ☐ Alter/Renovate ☐ A/C ☐ Slab ☐ Move X Install ☐ Wreck/Raze ☐ Solar ☐ Fireplace ☐ Woodburning Stove ☐ Revision X Repair ☐ Revocable ☐ Fence/Welf (complete Section 4) 18. Construction cost estimate: \$ 1C. If this is a revision of a previously approved active permit, see Permit # PART TWO: COMPLETE FOR NEW CONSTRUCTION AND EXTENO/ADDITIONS 2A. Type of sewage disposal: 01 WSSC 02 D Septic 03 C Other: 28. Type of water supply: OI WSSC 02 D Well PART THREE: COMPLETE ONLY FOR FENCE/RETAINING WALL 38. 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: Application/Permit No.

SEE REVERSE SIDE FOR INSTRUCTIONS

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

#### 1. WRITTEN DESCRIPTION OF PROJECT

8.	nescription of existing spinctnie(s)	iuo suviroumsimai sermid	incinging men un	storica: reatmes	ana signincance:

Replaced	hinged wo	oden St	airwell cove	ering
over base	ment steps	with "	vood frame	corerin
with Vir	MI Siding	and Meta	al roof.	
	7			
		· · · · · · · · · · · · · · · · · · ·	<u> </u>	
		····		<del></del>
Canaist description of graiact	and its effect on the historic resource	ils) the environmental satti	ng, and, where applicable, the histor	ió district
Replaced	metal with			Began
installing			appearance o	
, ,				
existing,	Jap blard. T	ne upper		
be cover	ed with Vi	nyl Shine	yles of the	Same
Saturba			, -	

#### 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. Schemetic construction plans, with marked dimensions, indicating location, size and general type of walls, window and door openings, and other lixed leatures 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

- 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

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

#### 7. 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 fot(s) or parcel(s) which tie 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 INX) 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.

HAWP APPLICATION: MAILING ADDRESSES FOR NOTIFING [Owner, Owner's Agent, Adjacent and Confronting Property Owners]

Owner's mailing address	Owner's Agent's mailing address
Bert J. O'Dell 19115 Liberty Mill Road Germantown, Maryland 20874	
Adjacent and confronting	Property Owners mailing addresses
To The Right:  Bert J. O'Dell 19110 Mateny Hill Road Germantown, Maryland 20874	
To The Left: Joel Spiess 19124 Mateny Hill Road Germantown, Maryland 20874	
Behind: Jerry and Deborah Marindin 19201 Liberty Mill Road Germantown, Maryland 20874	
Across: Leslie C. Hubbell 19117 Mateny Hill Road Germantown, Maryland 20874	



Specification Data Sheet

#### Hylar/Kynar Pre-Painted Galvanized Steel

#### A. Product Name

1. 10. 2904

UNACLAD Pre-Painted Galvanized Steel Architectural Sheet

#### B. Manufacturer

Copper Sales, inc. 1001 Lund Bouleverd Anoka, MN 55303 800-426-7757 Toll Free 763-576-9596 Fax www.UNACLAD.com

#### C. Product Description

Steel is AISA-G90 extra smooth, minimum spangle, tention leveled, hot-dipped galvarized steel. Primed and coated on one side with UNACLAD full strength Hylar  $5000^{\rm rm}$ /Kynar 5000 (contains a minimum of 70% Hylar  $5000^{\rm rm}$ /Kynar 5000 resin) primium fluoropolymer coating system of  $1.0\pm0.1$  mil totally dry film thickness A wash cost of 0.3-0.4 mil dry film thickness shall be applied to the reverse side. A strippable protection furn is applied for protection during fabrication and translation.

#### Protective film must be removed immediately.

#### Basic Use:

For general sheet metal use in building applications. UNACLAD can be utilized for fascia panels, softits, gravel stops, copings, store fronts, and roofing such as flat seam, standing seam, battern seam, and manageres.

#### Limitations:

For general sheet metal use in building applications, UNACLAD is pre-finished material; care must be exercised during fubrication and exercise to evoid damage to the surface. Attention should be paid to good house-keeping practices. Tools must be clean and properly dressed. Avoid dragging absent over surfaces which may scratch or man the finish. The performance of this material in the field depends substantially on the transpire of the paint imm and on galvanized steel on the underlying coating of zinc being intact. Therefore, UNACLAD should not be used in areas of high abrasion or where it is subject to mechanical damage.

#### Composition and materials:

UNACLAD consists of a sheet of hot-dipped galvanized steel of commercial weight (AISA G90 designation) with a two-cost system using a combination of 70% Hylar 5000<sup>TM</sup>/Kynar 500° polyvinvlidene fluoride /PUDE 1000<sup>TM</sup>/Kynar 500°

#### Colors

31 standard colors. Physical samples and color charts (with reflectivity and emissivity information) are available upon request.

#### Finish

listing smooth matter, low to medium gloss standard. Extra low gloss and high glose available on special order. Mechanical finishes such as stucce embossing will change the appearance and gloss. Stucco embossed samples svailable upon request.

#### Applicable Standards:

ASTM A653 / A659M-02 CS Type B zinc coated (galvanized) steel sheets, coil, and corrective level out lengths.

#### D. Technical Data

#### American Iron and Steel Institute:

ABSI G90 - Hot dipped galvanized steel sheet, commercial weight Specifications for cold-formed steel design manual

#### American Society for Testing & Materials (ASTM):

ASTM A653 - Steel sheet, zinc-coated (galvanized) by the hot dip process, structural physical quality.

#### Physical Properties of Fluoropolymen Coating:

Abrasion Resistance - ASTM D968, coefficient of sand abrasion 65 + 10.

Accelerated Weathering, Chalk-ASTM G23, type EH, 5000 hours,

rating of 8 or better.

Accelerated Weathering, Color - ASTM G29, type EH, 5000 hours,

«5 & B (hunter units) color change.

Adhesion - ASTM D3859/NOCA Procedure No. 11-5 cross-cut taps test, pass.

Chalk Resistance - ASTM D659, no chalk rating 9 - 10.

Color Change - 20 years, a 5 & E (hunter units) change, after removal of external deposits.

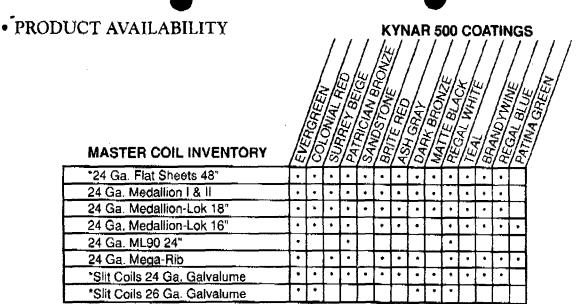
Chamical/Acid Pollution Resistance - ASTM D1808; pass, no color change.

Formability - ASTM D3281 and ASTM D1737, can be formed without film fracture using normal shop practices to a 1 to 2-T band radius.

Gloss - ASTM DE23 Specular floss of 30° + 5 (low gloss/sheen available) at 60; 26 ga UNACLAD gloss 10 + 5 at 60°.

Hardness - ASIM D3363 - ≥ F pencil hardness.

Humidity Resistance - A5Tm D2247, 1000 hours, no change in hardness.



Denotes available from inventory. Non-inventoried products are also available.
 Contact Customer Service for Delivery Information.

Contact Customer Service for standard and other available widths.

26 gauge

NOTE: Inventory and color offering can change without notice. Please confirm all color selections with your customer service representative before you place an order.

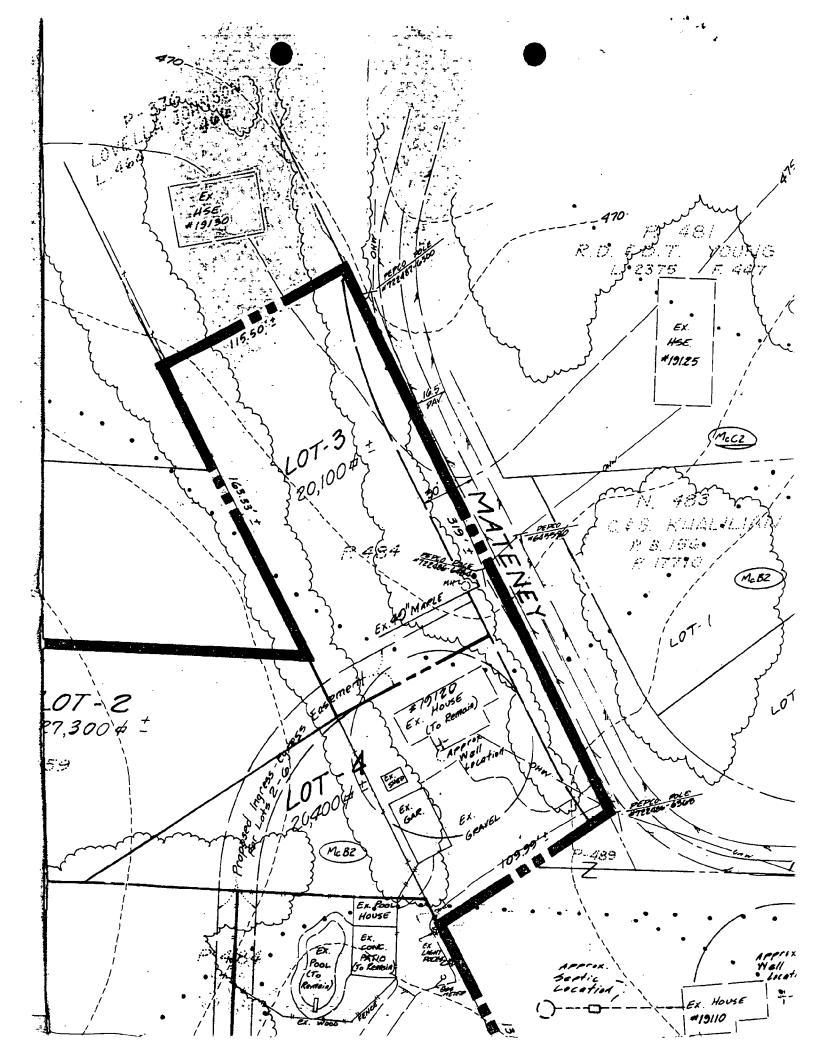
McElroy Metal features a Kynar 500® coating on all metal components and systems. Kynar 500® coatings are proven to provide unsurpassed protection against panel chalk and fade.

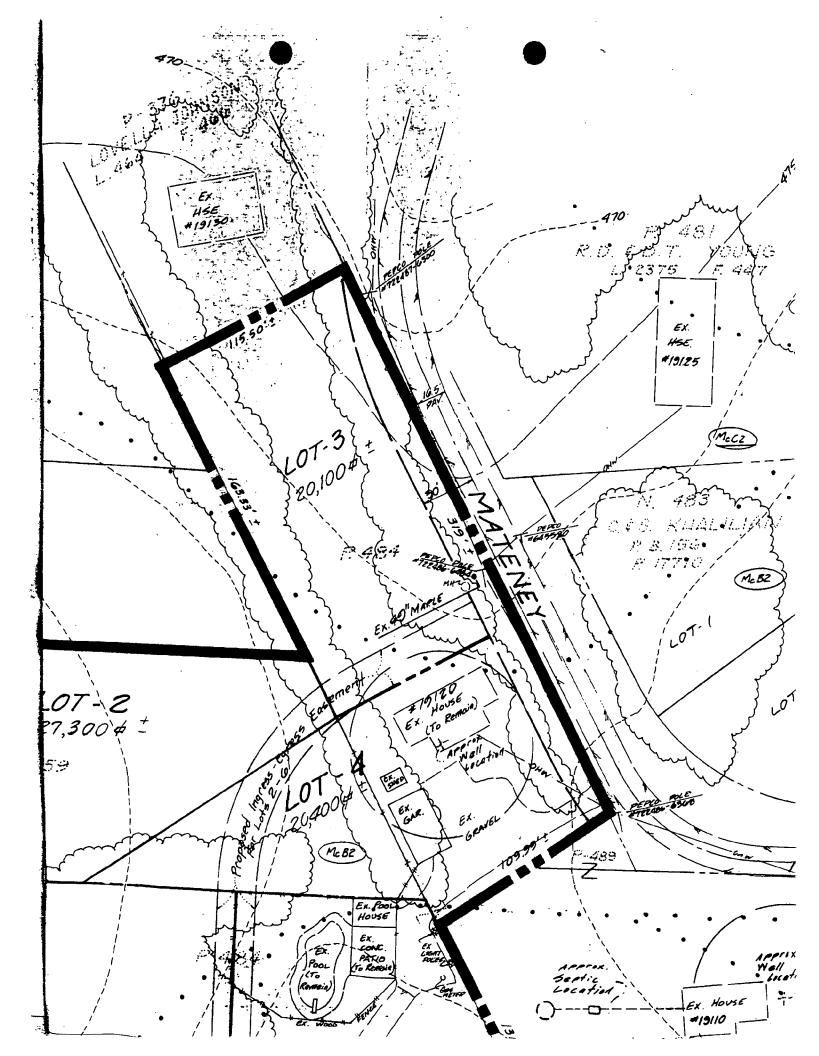
Fluropon® is McElroy's Kynar 500® coating of choice. Fluropon, manufactured by the Valspar Corporation, is a leading Kynar 500® coating and has been utilized on literally millions of square feet of commercial buildings all around the world.

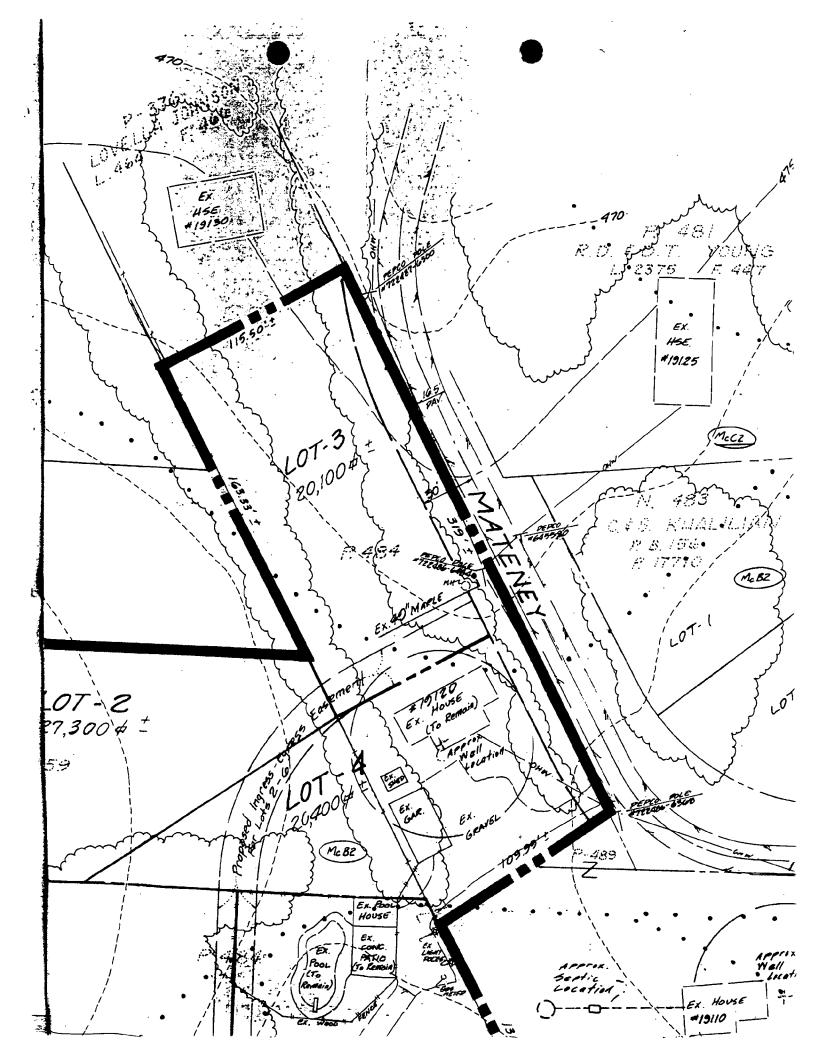
McElroy's Kynar 500/Hylar 5000 Paint System is specially formulated from the finest materials available. This special formulation includes a PVF2 Fluoropolymer tesin which allows the coating system to resist the damaging environmental attacks that compromise the integrity of conventional systems. It also ensures that the beauty reflected in this coating is maintained throughout the product life-cycle. For the ultimate in exterior protection, McEltoy's Kynar 500/Hylar 5000 Paint System offers unmatched performance in design flexability, color integrity and optimum service life.

#### SPECIFICATIONS

Description :	1 Sept Memod	Galvalume® Substrate with Fluropon Coating	
Accelerated Weathering	ASTM G 23	Hours: 2000 • Chalk Rating 9 • Color: 2 $\Delta$ E Max.	
(QUV)	ASTM G 53	Hours: 2000 • Chalk Rating 9 • Color: 2 $\Delta$ E Max.	
Salt Spray	ASTM B 117	Hours: 1000 • Scribe Rating 7 1/16" • Field Rating 10 • No Blisters	
Humidity	ASTM D 2247	Hours: 2000 • Rating 10 • No Blisters	
Formability	ASTM D 522	1/8" Mandrel • No Cracking • No Loss of Adhesion	
Adhesion	ASTM D 3359	No Loss of Adhesion	
Pencil Hardness	ASTM D 3363	HB Minimum	
Specular Gloss	ASTM D 523	25-35 <b>@</b> 60°	
Impact Resistance	ASTM D 2794	3x Metal Thickness in inch-lb. • No Loss of Adhesion	
Abrasion Resistance	ASTM D 968	Total Sands = 67 liters	
Acid Resistance	ASTM D 1308 (Procedure 6.2)	10% Hydrochloric Acid 24 hours - No visible change 20% Hydrochloric Acid 18 hours - No visible change	
	(Independent of substrate)		
	(macperacite of saturation)	20% Sulfuric Acid 18 hour - No visible change	
		25% Sedium Hydroxide I hour - No visible change	
		20% Mariatic acid 13 minutes - No visible change	
Flame Test	ASTM E 84	Class A Coating	







# THE MARYLAND-NATIONAL CAPITAL PARK AND PLANNING COMMISSION 8787 GEORGIA AVENUE SILVER SPRING, MARYLAND 20910-3760

7

7+070S



Maynes

401 NA BANXBNB NNN Ø 0131

FULL TO A STATE OF THE PARTY OF

BACK OF HOUSE



401 NA 0ANXONO NNN 0 0131

(No. 5)

167

LEFT SIDE OF HOUSE



401 NA - ØANXØNØ NNN Ø Ø131

(No.18)

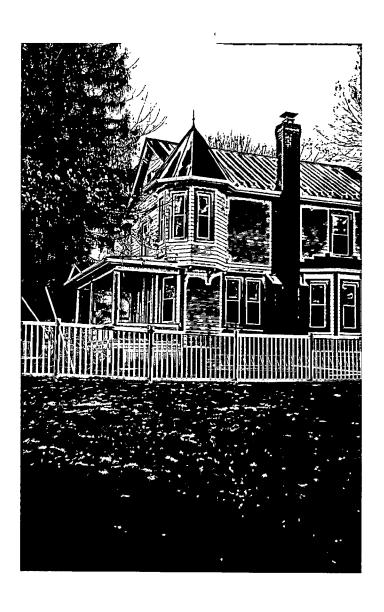
180



401 NA 0ANX0N0 NNN 0 0131

(No. 1)

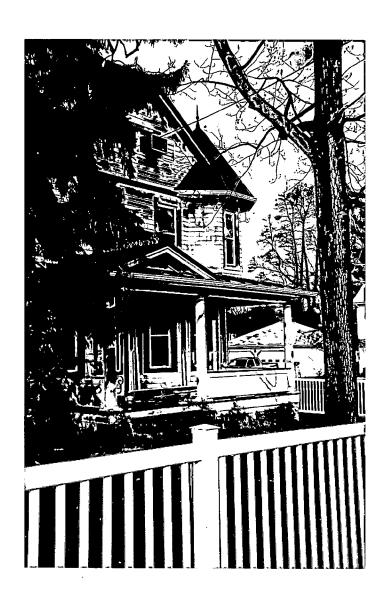
163



401 NA 0ANXONO NNN 0 0131

(No. 8)

170

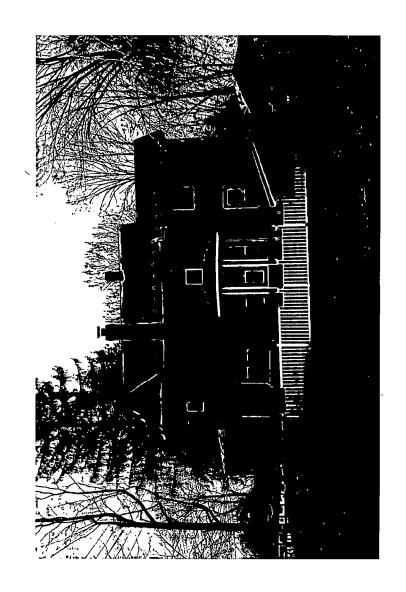


401 NA 0ANX0N0 NNN 0 0131

⟨No. 7⟩

169

FRONT LEFT OF HOUSE



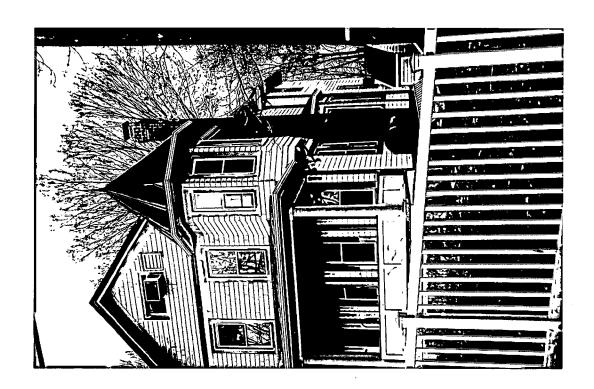
# RIGHT SIDE OF HOUSE

5

1

401 NA 0ANX0N0 NNN 0 0131

(N6.12)



0 0131 NAN BABYARB

401 NA

164

FRONT RIGHT OF HOUSE

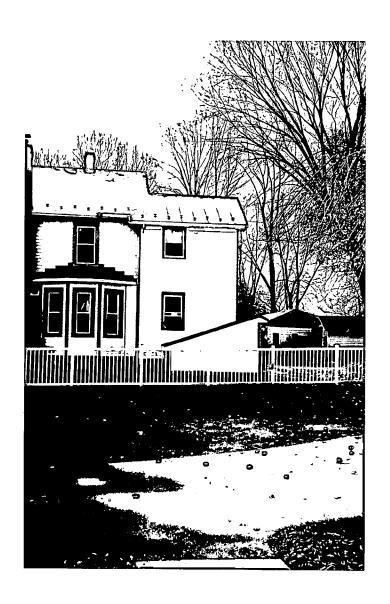


401 NA 0ANX0NO NNN 0 0131

(No. 177

179

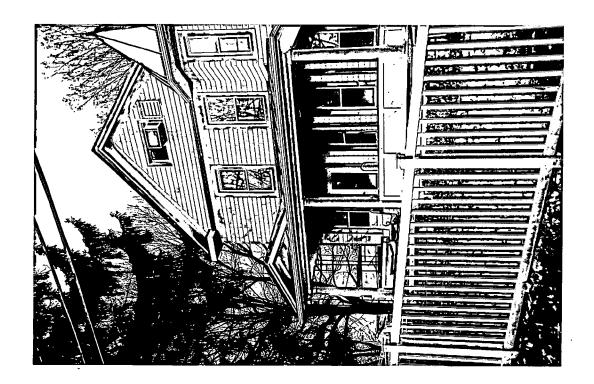
BACK OF HOUSE



401 NA 0ANXONO NNN- 1 0131

(No. 1 (1)

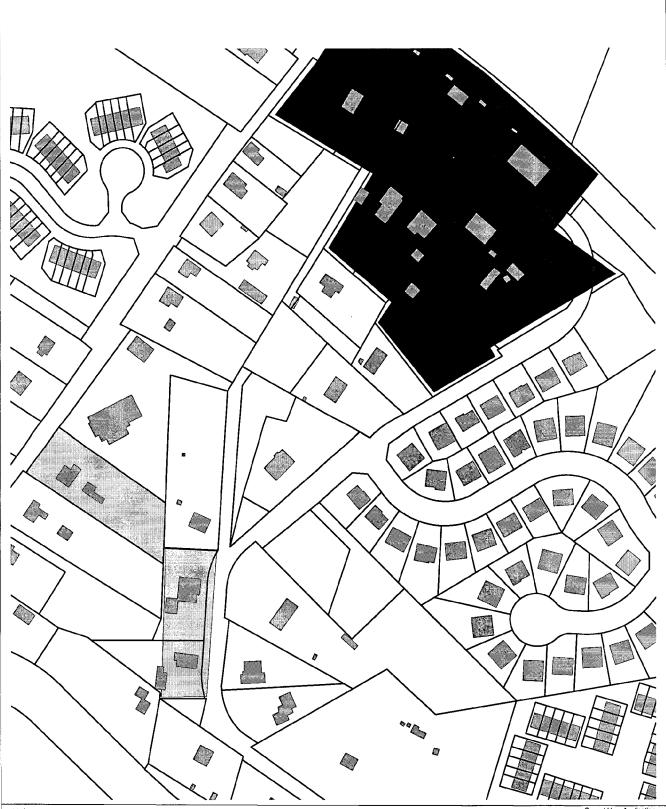
173



401 NA 0ANX0N0 NNN 0 0131

i. (遠〉 165

FRONT VIEW OF HOUSE



Notice:
The planimetric, property, and topographic information shown on this map is based on copyrighted Map Products from Montgomery County Department of Park and Planning of the Maryland-National Capital Park and Planning Commission, and may not be copied or reproducted without permission from M-NCPPC. Property lines are compiled by adjusting the property lines to topography created from arenial photography and should not be interpreted as actual field surveys. Planimetric features were compiled from 1:1440 scale earni photography sing stereo photogrammetric methods. This map is created from a variety of data sources, and may not reflect the most current conditions in any one location and may not be completely accurate or up to date. All maps features are approximately within five feet of their true location. This map may not be the same as a map of the same area plotted at an earlier time as the data is continuousely updated Use of this map, other than for general planning purposes is not recommended. Copyright @1998





MONTGOMERY COUNTY DEPARTMENT OF PARK AND PLANNING THE MARYLANDHATIONAL CAP ITAL PARK AND PLANNING COMMUSSIO N 8787 Georgia Avenue - Silver Spring, Maryland 20910-3760

Casual User Application



#### TRANSMITTAL SHEET

Historic Preservation Office Department of Park & Planning

Telephone Number: (301) 563-3400 Fax Number: (301) 563-3412
TO: Bert O'Dell (301) 353-0103
FROM: Tania Tully
DATE: 9/14/04
NOTE: 1 received your postponement request
Berause of the hankagiving Holday they
is only in Mov. I recommend
the Oct. 27 meeting. Unless!
hear otherwise, this is where youll be.
Attached is the contractor list. 1'11
get back to you on the cabins/ creative
Motigation. James Pully
MONTGOMERY COUNTY HISTORIC PRESERVATION COMMISSION, 1109 SPRING STREET, SUTIE 801, SILVER SPRING, MARYLAND 20910 WWW.MC-MNCPPC.ORG/HISTORIC

#### CONSULTANTS/CONTRACTORS - SEPTEMBER 9, 2004

#### **Carpenters**

David Johnson Barnesville 301-972-8732

Chris Holmgren Poolesville 301-972-7453

Randy Stockman 3718 Basford Road Frederick 301-694-3465

Historic Restoration Specialists, Inc.
David Gibney (window restorer)
P.O. Box 266
Smithsburg, MD 21783-0266
301 824 1047
david@historic-structures.com

#### **Contractors**

Hank Handler Oak Grove Design Laytonsville 301-948-6412

Peter Pagenstecher/Dean Brenneman Rockville 301-299-4423

Bryan Blundell Dell Corporation Rockville 301-251-0958

Douglas Reed Preservation Associates Hagerstown 301-791-7880 Dean Fitzgerald (heavy timber and residential) Thurmont 301-271-1843

Historic Structures
Stephen Ortado
3711 Cumberland Street NW
Washington, DC 20016
202-686-0135
202-686-0135 (fax)
www.historicstructuresdc.com/
ortado@starpower.net

Carl Mahaney Macon Construction Kensington 301-585-2669

George Worthington W&W Construction Barnesville 301-972-7200

#### **Painters**

Pete Dagretzikos Takoma Park 301-949-7312

Buddy Arnold Rt. 5, Box 696B Winchester, VA 22601 703-667-0316

Larry Staton 301-663-8208

#### **Structural Engineers**

Jim Shemro Shemro Engineering Associates 301-718-8113

#### Plaster and Stucco

Harne Plastering PO Box 22 Libertytown 301-898-5600

Charles Hildebrand 1686 Winchester Road Annapolis 410-974-0815

Clyde Wolfrey 23100 Georgia Avenue Brookeville 301-924-2007

Jack Blazek 301-854-6445

Heini Zimmet 301-839-4881

#### **Stone Mason**

Glenn Taylor 410-257-7778

#### Furnace Work

Ray Pipik (works for WSSC, but does work on the side) 301-206-7392

#### **Others**

Hicksville Planing Works (not sure if they install...but they can make custom size clapboard in any wood you choose) Robert Miller – Owner Robert Petre – Plant Manager 14464 Hicksville Road Clear Spring, MD 21722 301-842-3474

#### Dennis Livingston

(He is primarily a consultant and trainer on window rehabilitation and lead paint issues)

Community Resources
1601 Guilford Avenue, 4 South
Baltimore, MD 21202
410-727-7837
410-727-4242 (fax)
dlresource@aol.com

#### **Architects**

Dean Brenneman Architects 100 Forest Avenue Rockville, MD 20850 301-340-7444 (Residential only)

Jay Corvan Trappe, MD 410-822-7059

Quinn Evans 1214 28<sup>th</sup> Street, NW Washington, DC 20007 202-298-6700 202-298-6666 (Fax) Donald Kann Kann & Associates, Inc. 207 E. Redwood Street, 4<sup>th</sup> Fl. Baltimore, MD 21202 410-234-0900

Tom Manion 7307 MacArthur Boulevard Bethesda, MD 20816 301-229-7000

Thomas Taltavull 20650 Plum Creek Court Gaithersburg, MD 20882 301-840-1847

Tom Flanagan 8120 Woodmont Avenue, #107 Bethesda, MD 20814 301-652-4811

Paul Treseder 6320 Wiscasset Road Bethesda, MD 20816 301-320-1580

Alan Abrams
Heritage Building and Renovation
206 Manor Circle
Takoma Park, MD 20912
301-270-4799, x104
301-270-0166 (Fax)

Miche Booz 208 Market Street Brookeville, MD 20833 301-774-6911

Tom Lyons 7100 Sycamore Avenue Takoma Park, MD 20912 301-891-7767

Richard Williams 1909 Q Street, NW Washington, DC 20009 202-659-8080 202-659-1030 (Fax)

George Myers 10415 Armory Avenue Kensington, MD 20895 301-942-9062

Craig Moloney CEM Architects 520 Anderson Avenue Rockville, MD 20850 301-762-3128

Ben Van Deusen Van Deusen Architects 1711 Connecticut Avenue, NW Washington, DC 20009 FAX NO. : 301-353-0103

### GERMANTOWN ELECTRICAL CONRACTING, INC.

19401 WALTER JOHNSON ROAD GERMANTOWN, MD 20874 PHONE: (301) 428-9060

FAX: (301) 353-0103

#### FAX MESSAGE

Date: 9-14-04			Urgent:	
To: MS Tully			Please Respond :	
To: MS. Tully Company: Park +	Agning		Please Process :	$\searrow$
From: Sect 0		P	er Your Request :	11 4444
Project :		# of Pages	Incl. Coversheet:	2
Subject:			Fax # :	30156 3 341 3
Comments:				
		THE RESIDENCE AND ADMINISTRATION OF THE PERSON OF THE PERS		The second section of the second seco
and the second second second second				
	at a 1051554444444			
	and the first section of the second section of the section			
	a a se comparable quantity a car.	e e e e e e e e e e e e e e e e e e e		The state of the s
	a		La tida da la salat da la sala	The state of the s
		MIN-111-7-111-7-111-7-111-1-1-1-1-1-1-1-1-		
		The same of the contract of the same of th	1 10 1 0 1 1 100 Month to 10 70 Miles 11 2	e i catalogue a un filosoppo del e de le
	and the contract of the contra	,		
The second secon				No. of the second of

FROM : GERMANTOWN ELECTRIC FAX NO. : 301-353-0103 Sep. 14 2004 11:06AM P2

September 14, 2004

Ms. Tania Georgiou Tully Montgomery County Department Of Park and Planning 1109 Spring Street Suite 801 Silver Spring, Maryland 20910

Dear Ms. Tully:

Lam the homeowner of 19120 Mateny Hill Road, Germantown, Maryland. We met at the property this morning. After checking my schedule, I will be out of town from September 21, 2004 through October 21, 2004. If the committee could schedule my hearing for some time in November 2004, that would be greatly appreciated.

If you have any questions regarding this request, please do not hesitate to contact me at (301) 972-9598.

Sincerely,

Bort O'Deff

#### Tully, Tania

Subject: Location: Burt O'Dell - 9:00 appt. Bring camera from home

Germantown

Start: End: Tue 9/14/2004 8:30 AM Tue 9/14/2004 10:30 AM

**Show Time As:** 

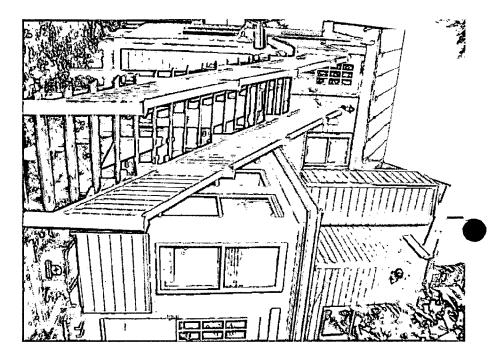
Out of Office

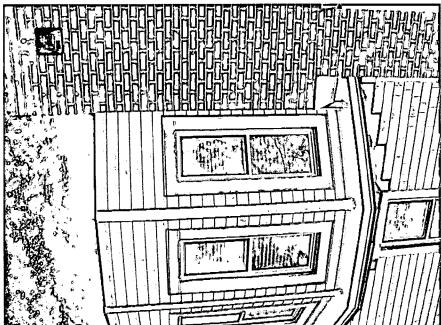
Recurrence:

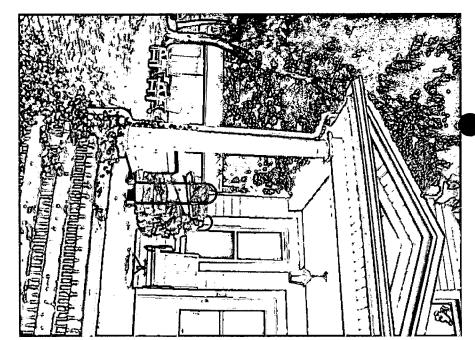
(none)

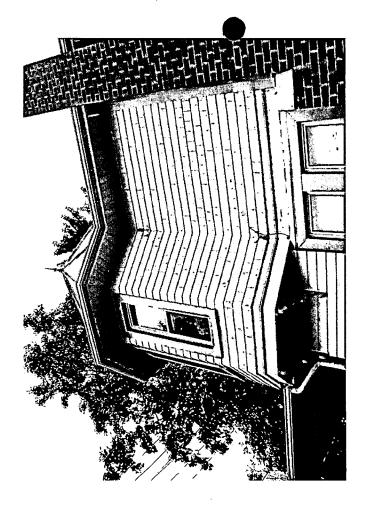
19115 Liberty Mill Road, Germantown 301-972-9598

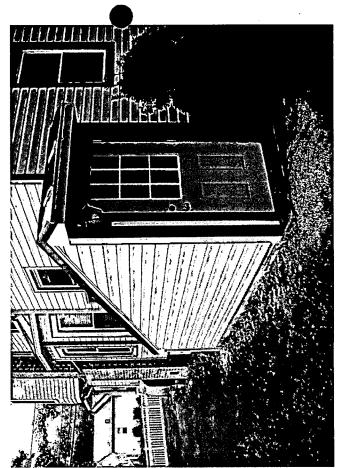




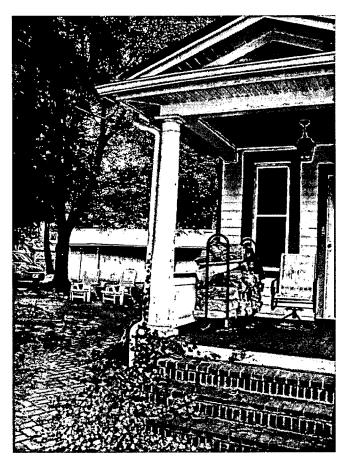


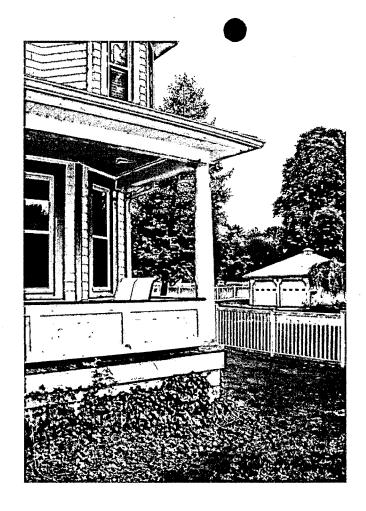




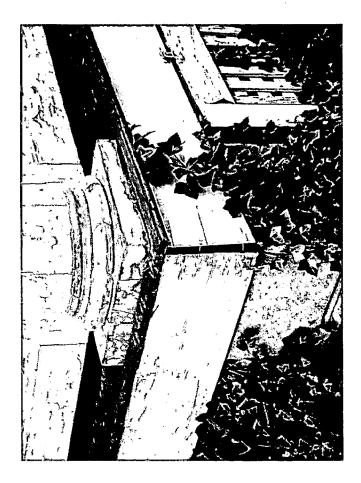


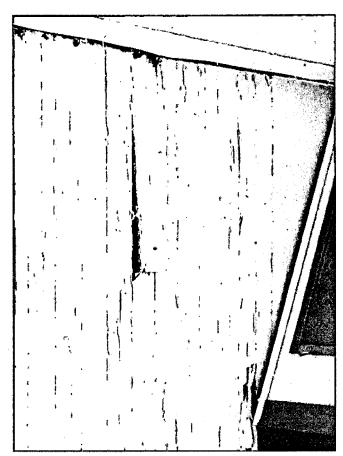


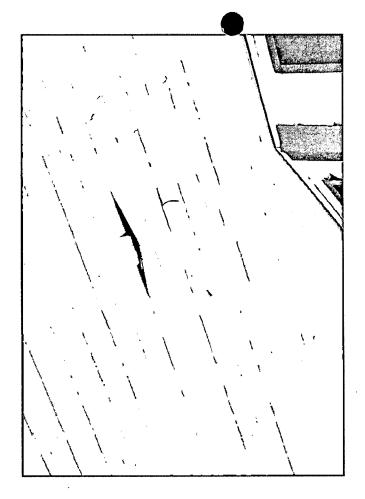


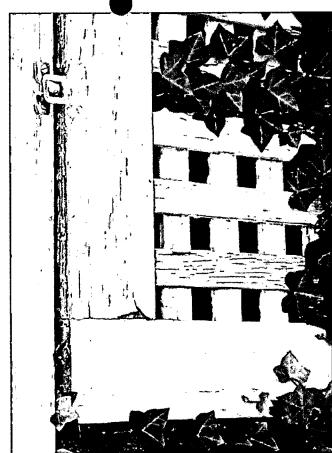




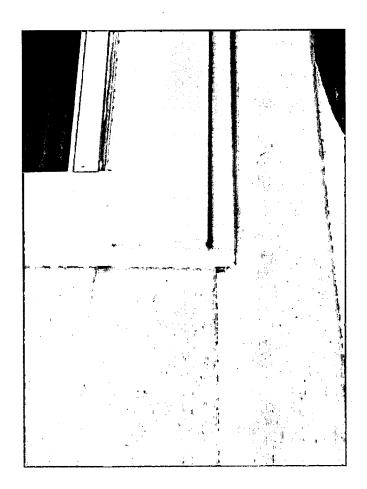


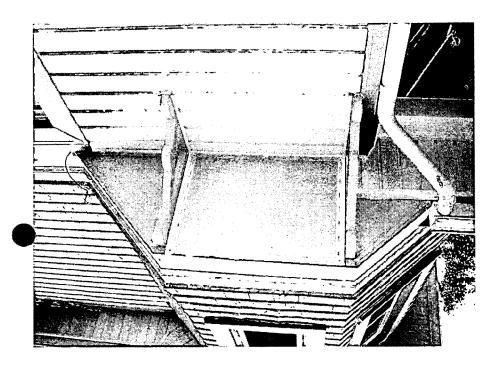


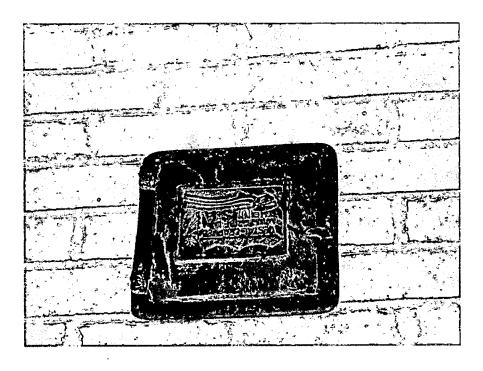


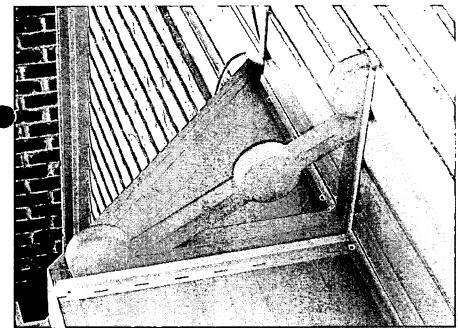




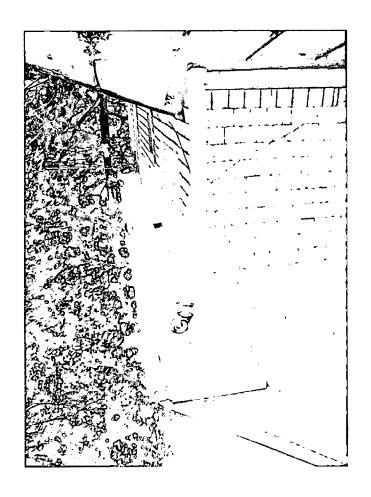


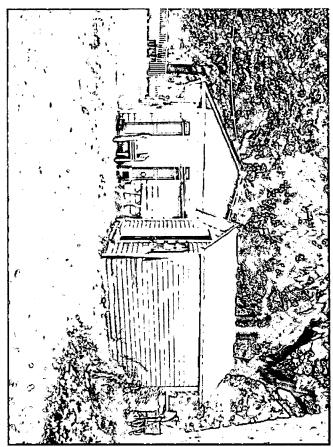


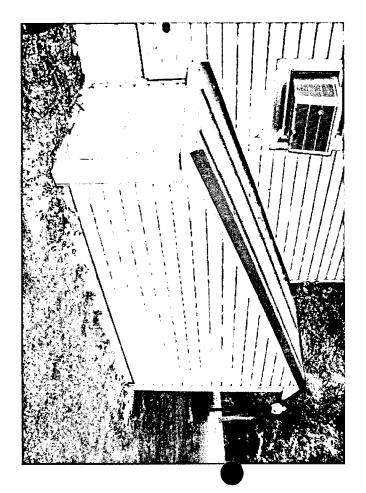


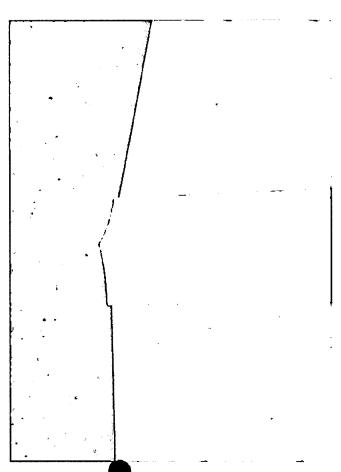


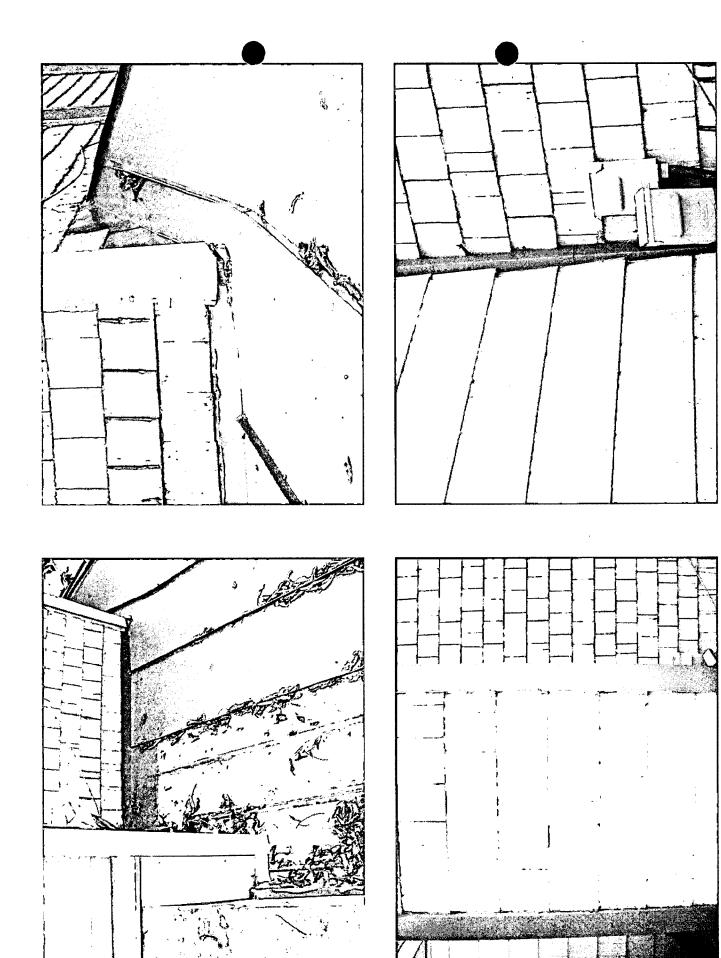


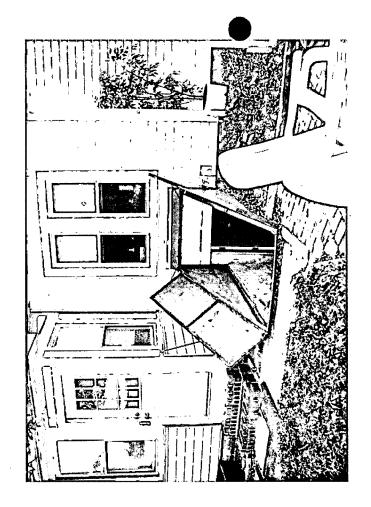


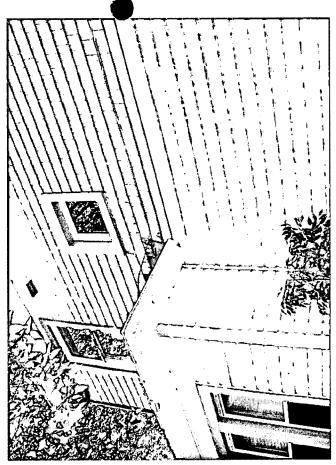


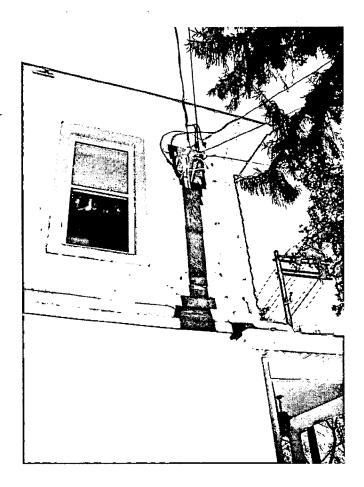


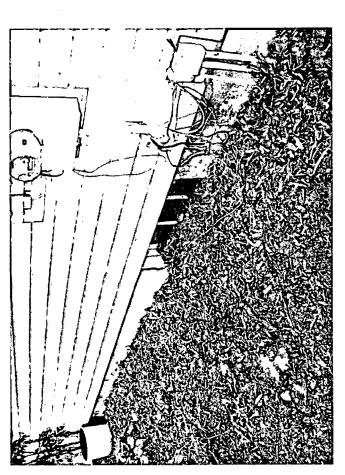












Alterstims & Downed since & 90/91

2 roof change I No HAWPs on

Thosemut stantown record except in

Kvinyl siding all. New Chist.

Kwindows AR

exterior stars II PNO 510s permits

tiny bump-out—AR on DPS sitt X vingl fencing X = never sparoved let fence of he romoves vings siding app w/mitigation conditions? electrical contractor - probono work?

replace fences w wood rebuild bosement stain

\*\*\*\*

1(:

to be up

Jill Jenkins fix chimy replace in Kind made changes whent I+AWP

-windows changed.

- artificial sidence begin

- 90-95% compete

zwwad shingle
1st hoiz wood - vinyl fencing

- roof replacement

stanged metal to

standing seam metal

Move Log Cabin to Tony Cohon hak

prop pen Clapser Road hoad

Mrs. Hunt

1 . \_\_\_\_\_ ;

## HISTORIC PRESERVATION COMMISSION STAFF REPORT

Address:	19120 Mateny Hill Road, Germ	antown Meeting Date:	11/17/04
Applicant:	Bert O'Dell	Report Date:	11/09/04
Resource:	Master Plan Site Wallich-Heimer House	Public Notice:	11/03/04
Review:	HAWP	Tax Credit:	None
Case Number		<b>Staff:</b> 19/13-007-04A	Tania Tully
PROPOSAL Install siding	.: , windows, fence, and rear additio	n. RECOMMEN Approval with	
RECOMME	ENDATION:	or include time	Jeame
1. All of 2. No fu	nmending approval with the follow of the vinyl siding will be removed arther vinyl siding or other vinyl properties as mitigation.	wing conditions:  ;	
J36 re	emove vinyl fencins  DESCRIPTION	+ replace w/	nw, -
PROJECT I	DESCRIPTION	'y new	is distrec
SIGNIFICAN	NCE: Master Plan Site #19/13	3-007, Wallich-Heimer Hou	se
STYLE:	Vernacular Queen Anne		•
DATE:	c.1913		

The Wallich-Heimer House, built by local carpenter John Wallich, is a 2-½ story frame Queen Anne vernacular house with clapboard siding on the first story and cedar shingles on the second and attic stories. The house features a corner turret and a classically styled front porch. From 1959 to 1981 the house was owned by the Heimer family who constructed the non-historic rear addition. (See also circle 5)

Fours on we would it have been aproved prior?

#### PROPOSAL:

The applicant is requesting a HAWP for the following items, most of which have already been completed.

- a) Replace stamped metal roof with standing seam metal roof (completed);
- b) Construct basement stairway enclosure (completed);
- c) Build small single-story rear addition and accompanying rear stairway (completed);
- d) Install vinyl perimeter fence (completed).
- e) Install horizontal vinyl siding on lower half of house (completed), vinyl "cedar shingles" on the upper levels (not completed), and vinyl soffits on the roof (completed);
- f) Replace all windows using vinyl replacements and aluminum trim (completed);

#### **APPLICABLE GUIDELINES:**

Proposed alterations to individual *Master Plan* Sites are reviewed under Montgomery County Code Chapter 24A (Chapter 24A) and the *Secretary of the Interior's Standards for Rehabilitation*. Rehabilitation is defined as the act or process of making possible a compatible use for a property through repair, alterations, and additions while preserving those portions or features, which convey its historical, cultural, or architectural values.

#### Montgomery County Code; Chapter 24A

- A HAWP permit should be issued if the Commission finds that:
  - 1. The proposal will not substantially alter the exterior features of a historic site or historic resource within a historic district.
  - 2. The proposal is compatible in character and nature with the historical archaeological, architectural or cultural features of the historic site or the historic district in which a historic resource is located and would not be detrimental thereto of to the achievement of the purposes of this chapter.

#### Secretary of the Interior's Standards for Rehabilitation:

#1 A property will be used as it was historically or be given a new use that requires minimal change to its distinctive materials, features, spaces, and spatial relationships.

#2 The historic character of a property will be retained and preserved. The removal of distinctive materials or alteration of features, spaces, and spatial

## RETROACTIVE HISTORIC PRESERVATION COMMISSION STAFF REPORT

Address:

19120 Mateny Hill Road, Germantown

Meeting Date:

11/17/04

Applicant:

Bert O'Dell

Report Date:

11/09/04

Resource:

Master Plan Site

**Public Notice:** 

11/03/04

V

Wallich-Heimer House

**Tax Credit:** 

None

Review:

**HAWP** 

Staff:

Tania Tully

Case Number:

19/13-007-04A

PROPOSAL:

Install siding, windows, fence, and rear addition.

**RECOMMENDATION:** 

Approval with Conditions

#### **RECOMMENDATION:**

Staff is recommending approval with the following conditions:

1. All of the vinyl siding will be removed;

2. No further vinyl siding or other vinyl products will be installed;

3. The applicant will complete a mitigation project arranged with and approved by staff.

#### PROJECT DESCRIPTION

SIGNIFICANCE:

Master Plan Site #19/13-007, Wallich-Heimer House

STYLE:

Vernacular Queen Anne

DATE:

c.1913

The Wallich-Heimer House, built by local carpenter John Wallich, is a 2-½ story frame Queen Anne vernacular house with clapboard siding on the first story and cedar shingles on the second and attic stories. The house features a corner turret and a classically styled front porch. From 1959 to 1981 the house was owned by the Heimer family who constructed the non-historic rear addition. (See also circle 5)

#### **PROPOSAL:**

The applicant is requesting a HAWP for the following items, most of which have already been completed.

- a) Replace stamped metal roof with standing seam metal roof (completed);
- b) Construct basement stairway enclosure (completed);
- c) Build small single-story rear addition and accompanying rear stairway (completed);
- d) Install vinyl perimeter fence (completed).
- e) Install horizontal vinyl siding on lower half of house (completed), vinyl "cedar shingles" on the upper levels (not completed), and vinyl soffits on the roof (completed);
- f) Replace all windows using vinyl replacements and aluminum trim (completed);

#### **APPLICABLE GUIDELINES:**

Proposed alterations to individual *Master Plan* Sites are reviewed under Montgomery County Code Chapter 24A (Chapter 24A) and the *Secretary of the Interior's Standards for Rehabilitation*. Rehabilitation is defined as the act or process of making possible a compatible use for a property through repair, alterations, and additions while preserving those portions or features, which convey its historical, cultural, or architectural values.

#### Montgomery County Code; Chapter 24A

- A HAWP permit should be issued if the Commission finds that:
  - 1. The proposal will not substantially alter the exterior features of a historic site or historic resource within a historic district.
  - 2. The proposal is compatible in character and nature with the historical archaeological, architectural or cultural features of the historic site or the historic district in which a historic resource is located and would not be detrimental thereto of to the achievement of the purposes of this chapter.

#### Secretary of the Interior's Standards for Rehabilitation:

#1 A property will be used as it was historically or be given a new use that requires minimal change to its distinctive materials, features, spaces, and spatial relationships.

#2 The historic character of a property will be retained and preserved. The removal of distinctive materials or alteration of features, spaces, and spatial

relationships that characterize a property will be avoided.

#5 Distinctive materials, features, finishes, and construction techniques or examples of craftsmanship that characterize a property will be preserved.

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

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

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

#### **STAFF DISCUSSION**

This applicant is seeking retroactive approval for work completed and approval to finish the job. As far as staff can determine, after reviewing the HAWP files and speaking with DPS staff, no building permits were issued for any of the work except for fences in 1996 and in 1998. The only HAWP application on file with DPS is the one before you today.

For clarity each work item will be discussed individually.

- a) Replace stamped metal roof with standing seam metal roof (circles 10, 15, 16, 23) While not ideal, this is an item that the HPC would likely have approved. The roof remains the same in material if not in exact form. A standing seam metal roof is appropriate for a house of this era.
- b) Construct basement stairway enclosure (circles 9-11)

  This small frame vinyl sided enclosure is located on the rear of the house and is attached to the 1970s addition. It is simple and functional and would likely have been approved by the HPC had it been submitted prior to construction. It replaces a small hinged covering (circle 24)
- c) Build a small single-story rear addition and accompanying rear stairway (circles 9, 12) This open stair leads to a small landing and a new entry into the 1970s addition. The

landing sits on a new 1-story addition on the rear of the 1970s addition. With the exception of the vinyl railing, this set of steps also is likely to have been approved by the HPC.

- d) <u>Install vinyl perimeter fence</u> (circles 9-12)

  The contemporary vinyl fence replaced a low unpainted estate style wood board fence (circles 22, 25). In a different material and possible a different style it would likely have been approved. As constructed, however, it is not approvable.
- e) Install horizontal vinyl siding on lower half of house, vinyl "cedar shingles" on the upper levels, and vinyl soffits on the roof (circles 9-12)

  It is with this project that the alterations become deniable. The Commission, as a rule, does not approve the installation of vinyl siding on individually designated Master Plan Sites. It is highly unlikely that it would have been approved in this case. Staff is recommending the removal of any vinyl siding already installed and denial of the installation of any more. While unapprovable, staff is not recommending removal of the soffits. Removal of the vinyl siding will be sufficient to mitigate the soffits.
- f) Replace all windows using vinyl replacements and aluminum trim. (circles 9-12) While it is uncertain whether the older windows (circles 22-25) that were replaced were original or merely old, the Commission would not have approved replacement unless in-kind and possibly not at all. Windows are significant features of an historic property and replacement is considered a last-resort after repair, rehabilitation, and selective replacement. Since the previous windows were not retained by the applicant, the window replacement is irreversible. As such, staff recommends conditioning the approval of this HAWP with the completion of some form of mitigation. The mitigation should be a substantial and tangible improvement and/or enhancement of the Germantown Historic District. One example could be pro bono electrical work on a local historic site.

In summary, staff is recommending conditional approval of this retroactive HAWP. Suggested conditions are that the vinyl siding will be removed, no further vinyl products will be installed, and the completion of staff approved mitigation by the applicant. The applicant is very open to the mitigation, but is reluctant to remove the vinyl siding.

#### STAFF RECOMMENDATION:

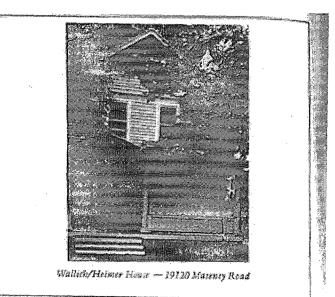
Staff recommends that the Commission **approve** the HAWP application as being consistent with Chapter 24A-8(b)(1) & (2):

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

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.

and with the conditions listed on circle 1;

and with the general condition applicable to all Historic Area Work Permits that the applicant will present <u>3 permit sets</u> of drawings to HPC staff for review and stamping prior to submission for permits (if applicable). After issuance of the Montgomery County Department of Permitting Services (DPS) permit, the applicant will arrange for a field inspection by calling the DPS Field Services Office at 240-777-6370 prior to commencement of work <u>and</u> not more than two weeks following completion of work.



#### Wallich/Heimer House 19120 Matency Road

This house was built in 1913 by John Wallich, who was a local carpenter. He had bought the property from Cornelius and Eveline Browning, parents of Carleon Browning, who had a farm nearby. He added a half acre to the .8 acre of land in 1920.

The two-story house is of a charming victorian style popular at that time, but with distinguishing individual characteristics. There is a pedimented front porch with classical columns, a turreted (sone-shaped roof) projecting bay off the front corner of the house, as well as a large projecting bay on the first floor going onto the porch and the side. The house has wood shingles on the second floor and clapboard on the first floor.

### Germantown in the First Half of the 20th Century

171

Around 1947, the house was bought by Floyd and Bette Lewis who can an antique shop there.

Glenn and Midge Heimer bought the house in 1959 and raised their five children (Crew, Nansi, Mary, Kent, Lane) there before moving to Hagerstown in 1981. The Heimers added the rear addition to the house. They had an orchard on the fear property and a vegetable garden, grape arbor and herb garden on the front property. The heautiful flowers along the roadside of the house were the pride of the neighborhood. The huge holly tree in the front yard was unique in its size and beauty. Midge was very active in local Girl Scotts as a leader and as a Service Unit Chairman, and in other volunteer community work.

The swimming pool was added by Abe Bernstein and Betsy Algire who owned the house from 1981 to 1988.





#### HISTORIC PRESERVATION COMMISSION 301/563-3400

## **APPLICATION FOR HISTORIC AREA WORK PERMIT**

Contact Person: BERT O'De 11			
Daytime Phone No.: 301-972-9598			
Tax Account No.: 03410996			
Name of Property Owner: BERT O Dell Daytime Phono No.: 301-972-9598			
Address: 19115 Liberty Mill Rd Germantown MD 20874			
	÷		
Contractor Registration No.:	2/1		
LOCATION OF BUILDING/PREMISE			
House Number: 19120 Street Matery Hill Rd.			
TOWNVCHY: Germantown Negrest Cross Street: Dawson Farm Rd.			
Let: 8 Block: A Subdivision: Robins Crest			
Liber: Folio: Parcel:			
PART ONE: TYPE OF PERMIT ACTION AND USE			
1A CHECK ALL APPLICABLE: CHECK ALL APPLICABLE:			
🗘 Construct 🖂 Extend 🔾 Alter/Renovate 💢 A/C 🖂 Slab 💢 Room Addition 🖂 Porch 🖂 Deck 🖂 Shed			,
☐ Move 💢 Install ☐ Wreck/Rare ☐ Solar ☐ Fireplace ☐ Woodburning Stove ☐ Single Family			
☐ Revision X Repair ☐ Revocable ☐ Fance/Well(complete Section 4) ☐ Other:			•
18. Construction cost estimate: \$ 50,000			
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:			
28. Type of water supply: 01 🗖 WSSC 02 🗇 Well 03 🖂 Other:			
PART THREE: COMPLETE ONLY FOR FENCE/RETAINING WALL	,	4	
3A. Height feet inches		Õ	MOM
3B. Indicate whether the fence or retaining wall is to be constructed on one of the following locations:		Ŏ,	
☐ On party line/property line ☐ Entirely on land at owner ☐ On public right of way/easement		6	X
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.		36	3
X Suffer and 66/2/10te		lhe	おうし
	-		5
Disapproved: Signature: Date:		•	ā
Application/Permit No.: 349966 Date Filed: 6-29-04 Date Issued:			

SEE REVERSE SIDE FOR INSTRUCTIONS



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

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

	1.	WRITTEN DES	CRIPTION OF	PROJECT
--	----	-------------	-------------	---------

	ement c		ith n		overing ne cover
with V	nay I sid	ing and	L Meta	I root.	
Replaceo	metal.	with 1	ike M	end, where applicable, the Ctal Foo-	f. Began
existing be cove	lap boar	d. The	upper	shingles	would he Same
Stule:					

#### 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 leatures such as walkways, driveways, fences; ponds, streams, tresh dumpsters, mechanical equipment, and landscaping.

#### 3. PLANS AND ELEVATIONS

You must supmit 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 leatures of both the existing resource(s) and the proposed work.
- b. Elevations (lacades), 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 effected portions. All labels should be placed on the front of chatographs
- Clearly tabel 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

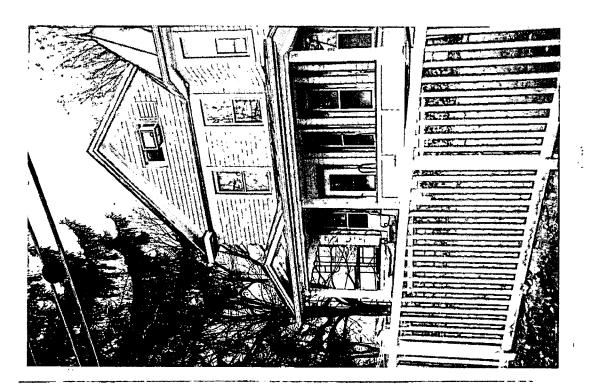
If you are proposing construction adjacent to or within the chetine of any tree 6" or larger in diameter (at approximately 4 feet above the ground), you must life an accurate tree survey identifying the size, location, and species of each tree of at least that dimension.

#### 7. ADDRESSES OF ADJACENT AND CONFRONTING PROPERTY OWNERS

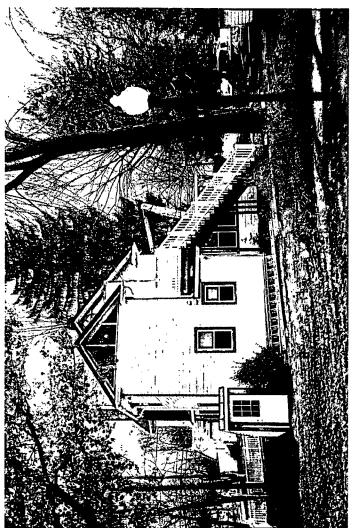
For ALL projects, provide an accurate list of adjacent and confronting property owners (not tenants), including names, addresses, and zip codes. This list should include the owners of all lots or parcels which adjoin the parcel in question, as well as the owner(s) of lot(s) or parcel(s) which lie directly 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).

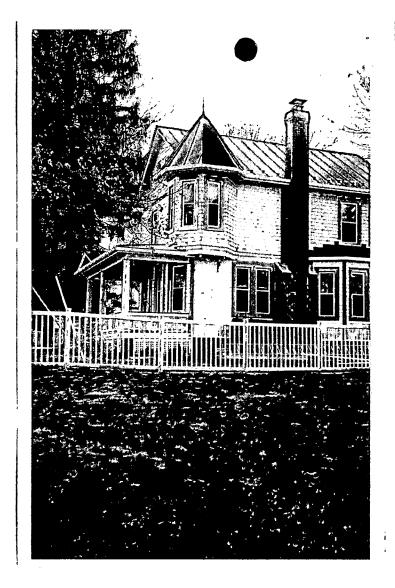
**(B)** 

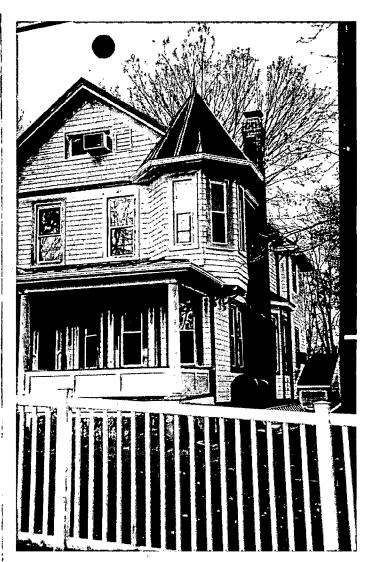


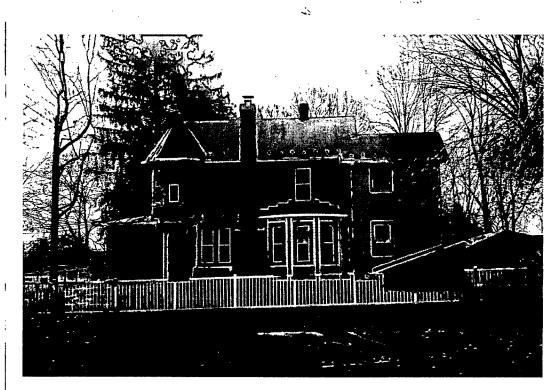


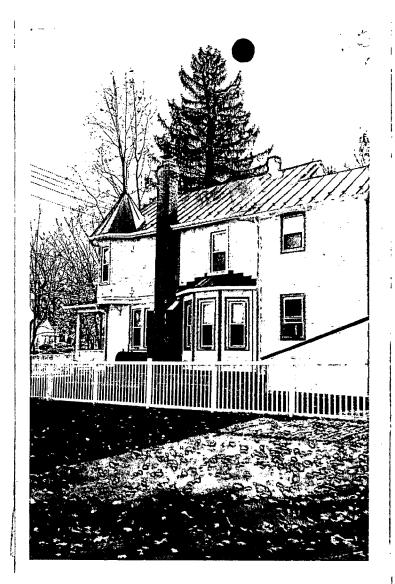


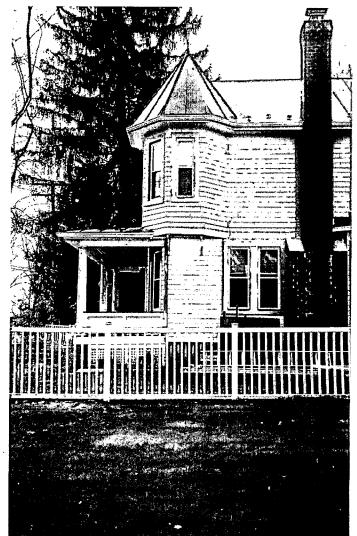


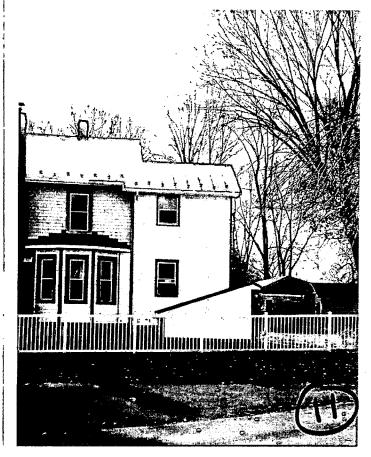


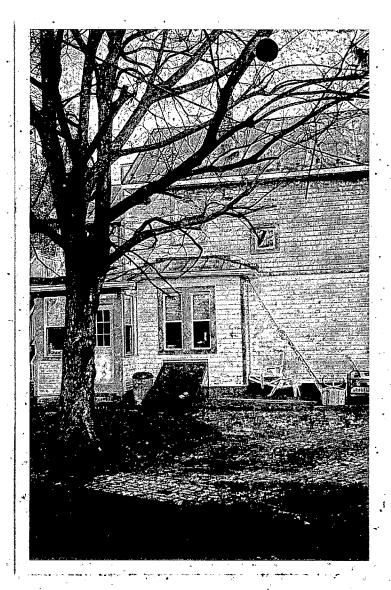


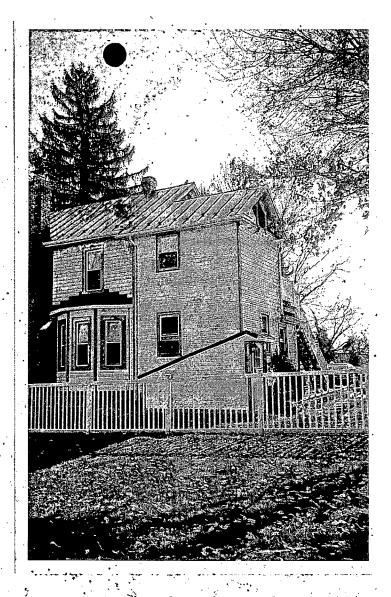


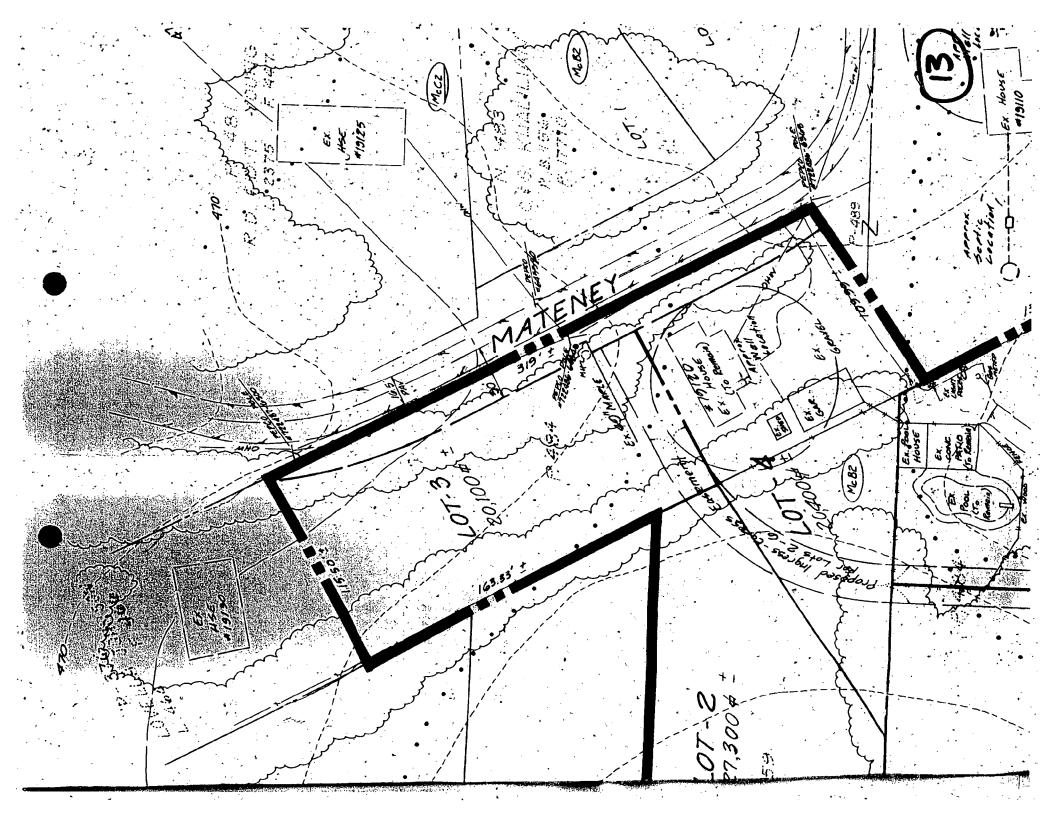












## HAWP APPLICATION: MAILING ADDRESSES FOR NOTIFING [Owner, Owner's Agent, Adjacent and Confronting Property Owners]

Owner's mailing address	Owner's Agent's mailing address
Bert J. O'Dell 19115 Liberty Mill Road Germantown, Maryland 20874	
Adjacent and confrontin	g Property Owners mailing addresses
To The Right:	
Bert J. O'Dell 19110 Mateny Hill Road Germantown, Maryland 20874	
To The Left:	
Joel Spiess 19124 Mateny Hill Road Germantown, Maryland 20874	
Behind: Jerry and Deborah Marindin 19201 Liberty Mill Road Germantown, Maryland 20874	
Acrossi	
Leslie C. Hubbell 19117 Mateny Hill Road Germantown, Maryland 20874	



Flat Stock 1' ad a consister Ja6 site

# Hylar/Kynar Pre-Painted Galvanized Steel

#### A. Product Name

V. IV. LYVY

UNACLAD Pre-Painted Galvanized Steel Architectural Sheet

#### B. Manufacturer

Copper Sales, inc. 1001 Lund Bouleverd Ancke, MN 55903 800-426-7737 Toll Pres 763-576-9595 Local 763-576-9596 Fex www.UNACLAD.com

#### C. Product Description

Steel is AISA-G90 soirs smooth, minimum spangle, tention leveled, hot-dipped galvarized steel. Primed and coated on one side with UNACLAD full strength Hylar 5000<sup>TM</sup>/Kynar 5000 (contains a minimum of 70% Hylar 5000<sup>TM</sup>/Kynar 5000 restn) premium fluoropolymer coating system of 1.0 ± 0.1 mil totally dry film thickness shall be applied to the reverse side. A strappable protection fum is applied for protection during fabrication and installation.

#### Protective film must be removed immediately.

#### Basic Use:

For general sheet metal use in building applications. UNACLAD can be utilized for fescia panels, soffits, gravel abops, copings, stone fronts, and roofing such as flat seam, standing seam, batter, seam, and managed.

#### Limitations:

For general sheet metal use in building applications. UNACLAD is pre-finished material; care must be exercised during fubrication and erection to evoid damage to the surface. Attention should be paid to good house-keeping practices. Tools must be clean and properly dressed. Avoid dragging aberts over surfaces which may scratch or mar the finish. The performance of this material in the field depends substantially on the integrity of the paint nim and on galvanized steel on the underlying conting of zinc being intact. Therefore, UNACLAD should not be used in areas of high abrasion or where it is subject to mechanical damage.

#### Composition and materials:

UNACLAD consists of a sheet of hot-dipped galvanized steel of commercial weight (AISA C90 designation) with a two-coat system using a combination of 70% Hylar 5000<sup>TM</sup>/Kyrar 500<sup>TM</sup> polyvinviidane fluorida /PUTIN AUGUST

#### Colour

31 standard colors. Physical samples and color charts (with reflectivity and emissivity information) are available upon request.

#### Finish

Butta amouth matte, low to medium gloss standard. Extra low gloss and high gloss available on special order. Mechanical finishes such as stucco embossing will change the appearance and gloss. Stucco embossed samples available upon request.

#### Applicable Standards:

ASIM A653/A659M-02 CS Type B zinc conted (galvanized) steel sheets, coil, and corrective level cut lengths.

#### D. Technical Data

#### American Iron and Steel Institutes

AISI G90 - Hot dipped galvanized steel sheet, commercial weight Specifications for cold-formed steel design mercial

#### American Society for Testing & Materials (ASTM):

ASTM A653 - Steel sheet, zinc-coated (galvanized) by the hot dip process, structural physical quality.

#### Physical Properties of Fluoropolymer Coating:

Abrasion Resistance - ASTM D968, coefficient of sand abrasion 65 + 10.

Accelerated Weathering, Chalk-ASTM G23, type BH, 5000 hours,

nating of 8 or better.

Accelerated Westhering, Color - ASTM G23, type EH, 5000 hours,

45 & B (hunter units) color change.
Adhesion - ASTM D9359/NOCA Procedure No. 11-5 cross-cut

tape test, page.

Chalk Resistance - ASTM D559, no chalk resting 9 - 10.

Color Change - 20 years, < 5 A E (hunter tinits) change, after removal of external deposits.

Chemical Acid Pollution Resistance - ASTM D1808; pass, no color change.

Permability - ASTM D3281 and ASTM D1737, can be formed without film fracture using normal shop practices to a 1 to 2-T bend radine.

Gloss - ASTM 0523 Specular flows of 30° + 5 (low gloss/sheen available) at 60; 25 ga UNACLAD gloss 10 + 5 at 60°.

Hardness - ASTM D3363 - ≥ F pericil hardness.

Humidity Resistance - A5Tm D2247, 1000 hours, no change in hardness.

UCT AVAILABILITY			,	,	,	Ķ	ΥN	ΙĄΙ	R 5	00	Ç	DΑ	Tin	١Ģ	S
MASTER COIL INVENTORY	EVE	CARRELL	SILONIALON	Partie Variet	SAFIICANGIOE	Boy STOKE ON Y	ACITE REDIC		MAN BROWN	BELLE BLACE	\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\		PERMONA!!	PICAL BITTLE	
*24 Ga. Flat Sheets 48"	1.	•	•	10	•	•	•	-	•	•	·		•		<b>'</b>
24 Ga. Medallion I & II	1.	•	•	•	•	•	•	•	•	•	·	•	•		
24 Ga. Medallion-Lok 18"	$oldsymbol{ o}$	•	•	•	•	•	•	•	•	•	•	•	٠		j
24 Ga. Medallion-Lok 16"	$oldsymbol{ o}$	·	•	·	Г	٠	•	•		•	•	•	•	1	
24 Ga. ML90 24"	•	T		•	Г		Г			•					] -
24 Ga. Mega-Rib	<u> </u>		•	•		٠		Ŀ		•	•	•	٠	•	
*Slit Coils 24 Ga. Galvalume	1.	•	•	·	Ŀ	[•	•	•	·	•	٠	•	·		]
*Slit Coils 26 Ga. Galvalume	•	•			Γ			•	•	·	Г	Π	Π	T	

Denotes available from inventory. Non-inventoried products are also available.
 Contact Customer Service for Delivery Information.
 Contact Customer Service for standard and other available widths.

26 gauge

NOTE: Inventory and color offering can change without notice. Please confirm all color selections with your customer service representative before you place an order.

McElroy Metal features a Kynar 500® coating on all metal components and systems. Kynar 500® coatings are proven to provide unsurpassed protection against panel chalk and fade.

Fluropon® is McElroy's Kynar 500® coating of choice. Fluropon, manufactured by the Valspar Corporation, is a leading Kynar 500® coating and has been utilized on literally millions of square feet of commercial buildings all around the world.

McElroy's Kynar 500/Hylar 5000 Paint System is specially formulated from the finest materials available. This special formulation includes a PVF2 Fluoropolymer resin which allows the coating system to resist the damaging environmental attacks that compromise the integrity of conventional systems. It also ensures that the beauty reflected in this coating is maintained throughout the product life-cycle. For the ultimate in exterior protection, McElroy's Kynar 500/Hylar 5000 Paint System offers unmatched performance in design flexability, color integrity and optimum service life.

#### SPECIFICATIONS

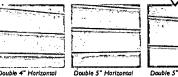
Description 2	Tosti Method	Galvalume® Substrate with Fluropon Coating						
Accelerated Weathering	ASTM G 23	Hours: 2000 • Chalk Rating 9 • Color: 2 $\Delta$ E Max.						
(QUV)	ASTM G 53	Hours: 2000 • Chalk Rating 9 • Color: 2 $\Delta$ E Max.						
Salt Spray	ASTM B 117	Hours: 1000 • Scribe Rating 7 1/16" • Field Rating 10 • No Blisters						
Humidity	ASTM D 2247	Hours: 2000 • Rating 10 • No Blisters						
Formability	ASTM D 522	1/8" Mandrel • No Cracking • No Loss of Adhesion						
Adhesion	ASTM D 3359	No Loss of Adhesion						
Pencil Hardness	ASTM D 3363	HB Minimum						
Specular Gloss	ASTM D 523	25-35 @ 60°						
Impact Resistance	ASTM D 2794	3x Metal Thickness in inch-lb. • No Loss of Adhesion						
Abrasion Resistance	ASTM D 968	Total Sands = 67 liters						
Acid Resistance	ASTM D 1308 (Procedure 6.2)	16% Hydrochloric Acid 24 hours - No visible change						
, , , , , , , , , , , , , , , , , , , ,	(Independent of substrate)	20% Hydrochloric Acid 18 hours - No visible change						
	•	20% Sulfuric Acid 18 hour. No visible change						
		25% Sodium Hydroxide I hour. No visible change 20% Muriatic acid 15 minutes - No visible change						
Flame Test	ASTM E 84	Class A Coating						

# Liberty Elite SPECIFICATIONS



- · Rich woodgrain texture
- "Color clear through" formula
- · Available in 15 colors
- Nominal .048" thickness
- Registered Medallion Lifetime-Limited Warranty

### **TEXTURE**



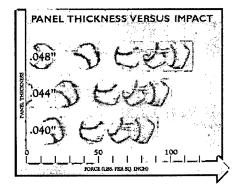
**PROFILES** 



#### LIBERTY ELITE® FEATURES

Liberty Elite combines the beauty of painted wood with long-lasting strength and weatherability - all without the cost and maintenance headaches of real wood. Siding with Liberty Elite offers you:

- · Added rigidity so siding hangs straighter
- · Superior impact resistance
- "Color clear through" classic woodgrain finish
- · Registered Medallion Lifetime-Limited Warranty
- · .048" thickness for added durability



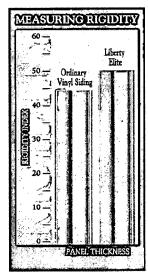
#### **EXCEPTIONAL THICKNESS**

The .048" thickness increases Liberty Elite's strength, stability and beauty - even after years of expansion and contraction caused by extreme temperature changes.

#### **ADDED** RIGIDITY

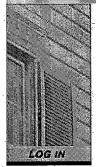
Liberty Elite provides superior rigidity, which means it conceals minor wall imperfections, hangs straighter and stands up to scratches, bumps, grinds and scrapes.











Need more information?

#### REGISTER NOW!

to get on the Alcoa mailing list and for access to secure information.

## Vinyl Siding----- Cedar Discovery®

Natural Beauty, Advanced Performance

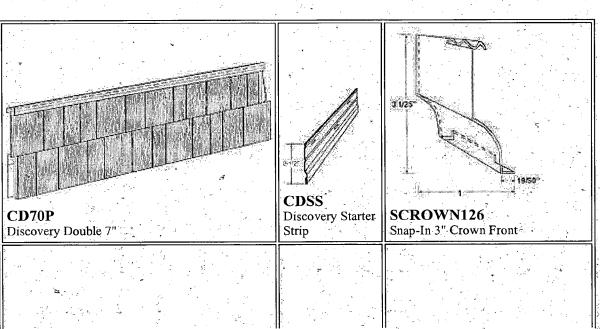
Cedar Discovery features a High Impact
Formulation and construction, so it's more resistant to impact, cracking, splitting and shattering. This also offers the ability to snipcut panels without fracturing, and enables "zipping" the panel if necessary.

Cedar Discovery delivers the authentic look of hand-installed cedar, Perfection, Hand-split, shakes and half-rounds shingles.

Unlike real cedar which warps, cracks and peels over time, Cedar Discovery looks beautiful today and for years to come.

C-Lok has the security of the continuous, snap-in





(<u>a</u>

11/8/2004 -1-

Back to Table of Contents

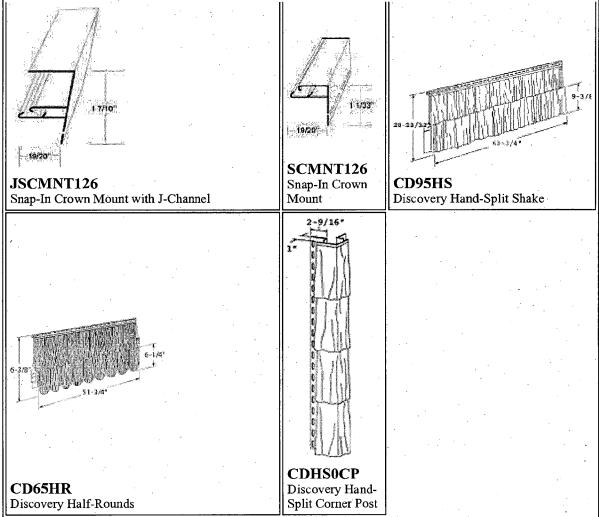
locking system - which provides twice as much coverage as tab type locking systems for a more accurate and secure installation.

Our unique Tornado Tough Nail Hem holds siding panels so securely to the home that they can withstand winds of up to 180 miles-per-hour.

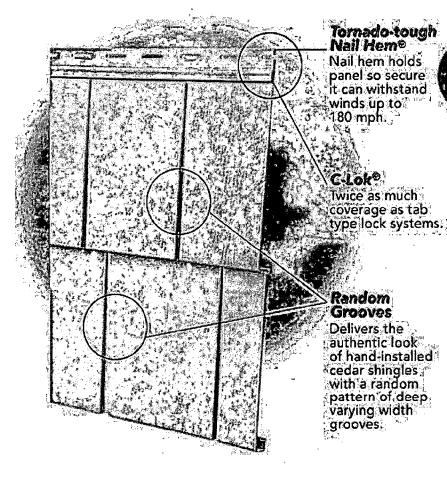
Our Full-Panel Side Lock offers an easier installation with less chance of errors that looks - and locks - better than tab systems.

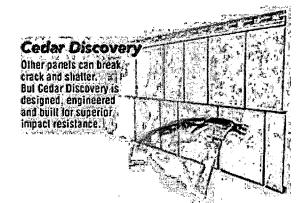
Mastic V.I.P. Lifetime Limited Warranty

Click Here to View Colors



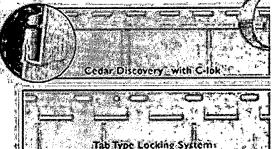






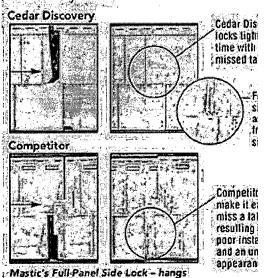
#### CHECK

This continuous, snap-in locking system provides twice as much coverage as tab type locking systems for a more accurate and secure installation.



#### Full-Panel Side Lock

Cedar Discovery's Full-Panel Side Lock offers an installation with less chance of errors that looks – and locks – better than tab systems.



<u>Lifetime Limited Warranty:</u> The quality of Mass is backed by one of the strongest warranties in the industry.

tougher, looks better and locks tighter.

Available in 7 colors. Consult your local siding contractor featuring Mastic products for the latest samples.



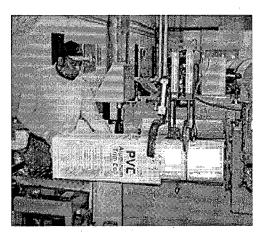
(Click for a close Cedar Discovery information on available colors.)





We are the largest, independent manufacturer of aluminum Trim Coil. Our product is marketed under the name **First** American **Coil** and **First Choice**. We offer a large selection of colors, allowing the exterior designer to trim out every siding window and soffit job in any one of a thousand color combinations.

We focus our efforts into manufacturing and delivering a premium quality Trim Coil for the exterior building products industry. We use our buying power with the aluminum mills, our color blending expertise and our state of the art coating technologies to consistently exceed our high expectations for Value and Quality. Color match technology is supported in the manufacturing process by our exclusive use of the "Spectrascope Color Monitoring," in line computer monitoring system. This equipment monitors the entire process for color consistency. In addition, First American Resources is the only



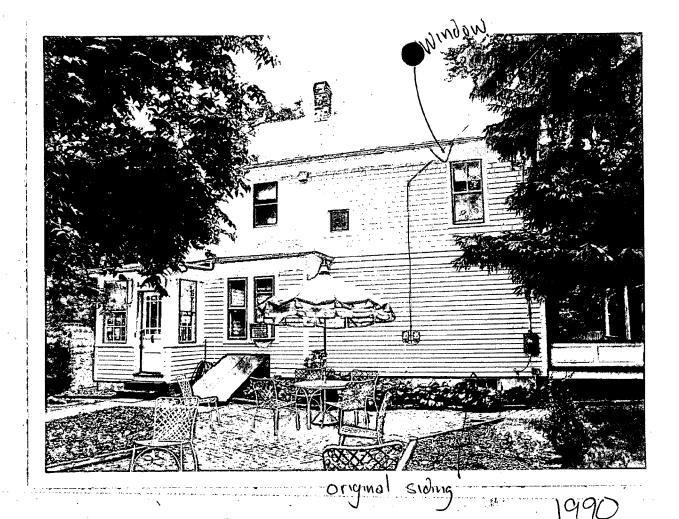
aluminum trim coil manufacturer to have earned an ISO 9002 Certification.

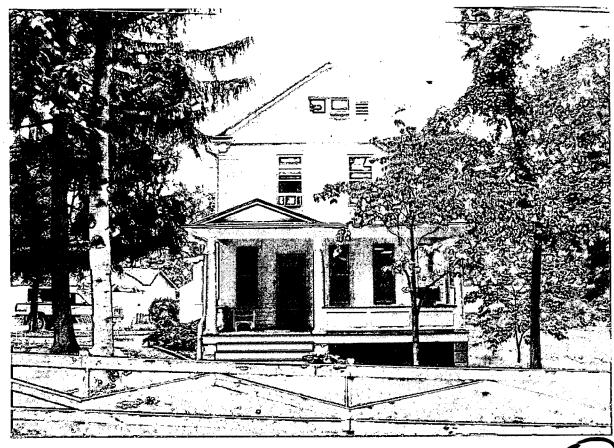


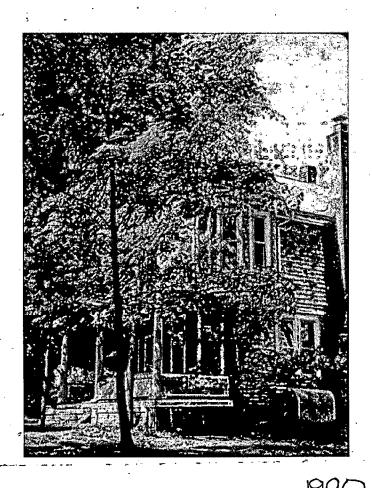
While Trim Coil is a cornerstone of First American Resources building products offering, we also manufacture other exterior products used in the roofing, window, and door industry. We coat galvanized steel coils with polyester and flour-polymers, such as Kynar. The Kynar coatings have a 20-year warranty and an extremely durable bright appearance. Polyester and polyvinylchloride coatings are available in almost every color and finish to provide excellent color retention, minimal crazing and high scratch resistance.

Our precoated metal can be found on homes, multi-family and commercial properties across North America.











5(23)

1990

19/13-7 WALLICH- HEIMER HOUSE (1913) 19120 MATERY ROAD

Mindun's



1990

- old stair cover

no stars

24)



