

11 West Mayrose
Cherry Chase Village H.D.

2011 HAWP
35/13



HISTORIC PRESERVATION COMMISSION

Isiah Leggett
County Executive

Leslie Miles
Chairperson

Date: 4/14/11

MEMORANDUM

TO: Carla Reid, Director
Department of Permitting Services

FROM: Anne Fothergill 
Planner Coordinator
Historic Preservation Section-Planning Department
Maryland-National Capital Park & Planning Commission

SUBJECT: Historic Area Work Permit #563762—roof replacement

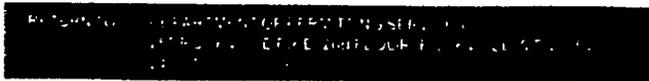
The Montgomery County Historic Preservation Commission (HPC) has reviewed the attached application for a Historic Area Work Permit (HAWP) and this application was **approved** by the HPC on April 13, 2011.

THE BUILDING PERMIT FOR THIS PROJECT SHALL BE ISSUED CONDITIONAL UPON ADHERENCE TO THE ABOVE APPROVED HAWP CONDITIONS AND MAY REQUIRE APPROVAL BY DPS OR ANOTHER LOCAL OFFICE BEFORE WORK CAN BEGIN.

Applicant: Nicholas and Lydia Calio
Address: 11 West Melrose, Chevy Chase

This HAWP approval is subject to the general condition that the applicant will obtain all other applicable Montgomery County or local government agency permits. After the issuance of these permits, the applicant must contact this Historic Preservation Office if any changes to the approved plan are made. Once the work is completed the applicant will contact the staff person assigned to this application at 301-563-3400 to schedule a follow-up site visit.





DPS-#8

HISTORIC PRESERVATION COMMISSION
301/563-3400

563762

APPLICATION FOR HISTORIC AREA WORK PERMIT

Contact Person: DOUGLAS RIXEY, AIA

Daytime Phone No.: 202.333.2626

Tax Account No.: 07-009-00457666

Name of Property Owner: NICHOLAS E. & LYDIA K. CALIO Daytime Phone No.: 301.656.9033

Address: 11 WEST MELROSE STREET, CHEVY CHASE, MD 20815
Street Number City Street Zip Code

Contractor: BETHELDA CONTRACTING Phone No.: 301.656.9020

Contractor Registration No.:

Agent for Owner: DOUGLAS RIXEY, AIA Daytime Phone No.: 202.333.2626
RIXEY, RIXEY ARCHITECTS

LOCATION OF BUILDING/PREMISE

House Number: 11 Street: WEST MELROSE STREET

Town/City: CHEVY CHASE Nearest Cross Street: LAUREL PARK WAY

Lot: 6, PART OF 5 Block: 49 Subdivision: SECTION N^o 2, CHEVY CHASE

Liber: 2101 Folio: 3491 Parcel:
364 466

PART ONE: TYPE OF PERMIT ACTION AND USE

1A. CHECK ALL APPLICABLE:

- | | | | | | | | | |
|------------------------------------|--|---|--|--|--|---|-------------------------------|-------------------------------|
| <input type="checkbox"/> Construct | <input type="checkbox"/> Extend | <input type="checkbox"/> Alter/Renovate | <input type="checkbox"/> A/C | <input type="checkbox"/> Slab | <input type="checkbox"/> Room Addition | <input type="checkbox"/> Porch | <input type="checkbox"/> Deck | <input type="checkbox"/> Shed |
| <input type="checkbox"/> Move | <input type="checkbox"/> Install | <input type="checkbox"/> Wreck/Raze | <input type="checkbox"/> Solar | <input type="checkbox"/> Fireplace | <input type="checkbox"/> Woodburning Stove | <input checked="" type="checkbox"/> Single Family | | |
| <input type="checkbox"/> Revision | <input checked="" type="checkbox"/> Repair | <input type="checkbox"/> Revocable | <input type="checkbox"/> Fence/Wall (complete Section 4) | <input checked="" type="checkbox"/> Other: <u>LOOP</u> | | | | |

1B. Construction cost estimate: \$ 75,000

1C. If this is a revision of a previously approved active permit, see Permit # 531922

PART TWO: COMPLETE FOR NEW CONSTRUCTION AND EXTEND/ADDITIONS

2A. Type of sewage disposal: 01 WSSC 02 Septic 03 Other: N/A

2B. Type of water supply: 01 WSSC 02 Well 03 Other: N/A

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: N/A

- 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.

LLLN
Signature of owner or authorized agent
DOUGLAS RIXEY, AIA

21-MARCH-11
Date

Approved: _____ For Chairperson, Historic Preservation Commission

Disapproved: _____ Signature: [Signature] Date: 4/14/11

Application/Permit No.: 563762 Date Filed: 3/22/11 Date Issued: _____

SEE REVERSE SIDE FOR INSTRUCTIONS

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

1. WRITTEN DESCRIPTION OF PROJECT

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

THE EXISTING ROOF MATERIAL IS ASPHALT SHINGLE;
THE CURRENT PERMIT ALLOWS REPLACEMENT
WITH SLATE. THE OWNERS WOULD PREFER TO
SUBSTITUTE ARTIFICIAL SLATE FOR ECONOMIC
AND DURABILITY REASONS.

(PLEASE REFER TO ORIGINAL APPLICATION FOR
DESCRIPTION OF COMPLETE PROJECT - 27 JULY 10)

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

SUBSTITUTE CERTAINTHEED "SYMPHONY" SYNTHETIC
SLATE, 12", COLOR COLONIAL GRAY FOR REAL
SLATE.

PHOTOS OF EXAMPLE INSTALLATION AT 4800
JAMESTOWN ROAD & SAMPLES TO FOLLOW.

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.

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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 effected 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

N/A

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

7. ADDRESSES OF ADJACENT AND CONFRONTING PROPERTY OWNERS

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

PLEASE PRINT (IN BLUE OR BLACK INK) OR TYPE THIS INFORMATION ON THE FOLLOWING PAGE.

PLEASE STAY WITHIN THE GUIDES OF THE TEMPLATE, AS THIS WILL BE PHOTOCOPIED DIRECTLY ONTO MAILING LABELS.

Manarolla, Kevin

From: Bourke, Tom (Winchester Homes, Inc.)(Tom) [tom.bourke@whihomes.com]
Sent: Wednesday, April 13, 2011 10:36 AM
To: Fothergill, Anne; Manarolla, Kevin; Whipple, Scott; Silver, Joshua
Cc: ChCh Village file (CCV@montgomerycountymd.gov); Feldman, Gail; HBSacks@comcast.net; Jacobs - Eph's daughter (abjdoe@gmail.com); Marsh, Joan (r.marshes@gmail.com); P. Wellington; Stephens, Betsy
Subject: 11 West Melrose; 4 Primrose; 20 W Lenox - LAP comments

The following are the comments of the Chevy Chase Village Local Advisory Panel for projects before the HPC on 4/13/11

11 West Melrose

Contributing Resource

Roof replacement – replace asphalt singles with synthetic slate

HPC staff recommends approval and the LAP concurs.

Since this is an upgrade to the roofing material, LAP would also encourage Expedited Approval in cases like this to help processing time.

4 Primrose

Contributing Resource

Replace wooden front steps and railing with stone steps and iron railing

Staff gave Expedited Approval and LAP concurs

20 W Lenox

Contributing Resource

Preliminary Consultation

Side and rear additions, alterations to house and driveway and tree removal

Staff generally supported the additions as in keeping with the character of the district and the specific house. They do recommend reduction of the one story addition on the left/east side. We believe this is shown in page 14 where the kitchen structure appears to extend beyond the side entry structure slightly.

The LAP continues to have concerns about the scale and placement of the east side additions, particularly in regard to their potential impact on a very tall and beautiful old oak tree that is roughly on the property line between 20 W Lenox and 18 W Lenox. Preservation of this oak tree was discussed at the last Chevy Chase Village Board Meeting. The Village Arborist has determined that this tree will require a 13 foot radius of tree preservation margin measured from the circumference of the trunk. A recent survey of the property indicates that this margin would be encroached upon under the current construction plans for 20 W Lenox, so the Board required that the residents obtain a boundary survey to ensure that any proposed addition will preserve the 13 foot radius and then come back to the Board for further review. (This was reported by Village staff to HPC staff in an email message on Tuesday.) Our Historic Preservation Guidelines provide that tree removal "should be subject to strict scrutiny and consistent with the Chevy Chase Village Urban Forest Ordinance," so we believe that the HPC should encourage the applicants to make sure that their planned construction will not have the potential effect of removing this tree. The LAP encourages staff and HPC to work with the residents to protect the oak and come up with a workable house plan for them.

27 Primrose

We understand that the Preliminary Consultation for has been postponed by the applicants; it will be on the April 27th HPC agenda.

Submitted for the LAP by
Tom Bourke
Chair

MONTGOMERY COUNTY HISTORIC PRESERVATION COMMISSION
STAFF REPORT

Address:	11 West Melrose Street, Chevy Chase	Meeting Date:	4/13/11
Resource:	Contributing Resource Chevy Chase Village Historic District	Report Date:	4/6/11
Applicant:	Nicholas and Lydia Calio (Douglas Rixey, Architect)	Public Notice:	3/30/11
Review:	HAWP	Tax Credit:	None
Case Number:	35/13-11K	Staff:	Anne Fothergill
PROPOSAL: Roof replacement			

STAFF RECOMMENDATION

Staff recommends that the HPC approve the HAWP application.

PROPERTY DESCRIPTION

SIGNIFICANCE: Contributing Resource within the Chevy Chase Village Historic District
STYLE: Colonial Revival
DATE: 1923

PROPOSAL

The applicants are proposing to replace existing asphalt shingle roofing on the historic house and the 1985/1992 additions with CertainTeed Symphony synthetic slate roofing shingles.

See photos of existing conditions in Circles 11 + 18-21. The applicants provided photos of another house with the same roofing material in Circle 12 as well as a material sample which will be provided to the HPC for review. They provided a list of projects with a similar type of synthetic slate that were approved by other historic preservation review boards in Circles 13-17.

Chevy Chase Village has reviewed and approved this application and comments from the Local Advisory Panel had not been received at the time of this staff report.

APPLICABLE GUIDELINES

When reviewing alterations and new construction within the Chevy Chase Village Historic District several documents are to be utilized as guidelines to assist the Commission in developing their decision. These documents include the historic preservation review guidelines in the approved and adopted amendment for the *Chevy Chase Village Historic District (Guidelines)*, *Montgomery County Code Chapter 24A (Chapter*

24A), and the *Secretary of the Interior's Standards for Rehabilitation (Standards)*. The pertinent information in these documents is outlined below.

Chevy Chase Village Historic District

The Guidelines define a Contributing Resource as “A resource which contributes to the overall character of the district and its streetscape, but which is of secondary architectural and historical significance. A resource may be classified as contributing if it is a common or ubiquitous example of an architectural style that is important to the historic district, or if it was an outstanding resource that, while still identifiable as a specific architectural style, has lost some degree of its architectural integrity due to alterations. Contributing resources add to the overall streetscape due to their size, scale, and architectural character.”

The *Guidelines* break down specific projects into three levels of review - Lenient, Moderate and Strict Scrutiny.

“**Lenient Scrutiny**” means that the emphasis of the review should be on issues of general massing and scale, and compatibility with the surrounding streetscape, and should allow for a very liberal interpretation of preservation rules. Most changes should be permitted unless there are major problems with massing, scale or compatibility.

“**Moderate Scrutiny**” involves a higher standard of review than “lenient scrutiny.” Besides issues of massing, scale and compatibility, preserving the integrity of the resource is taken into account. Alterations should be designed so that the altered structure still contributes to the district. Use of compatible new materials, rather than the original building materials, should be permitted. Planned changes should be compatible with the structure’s existing design, but should not be required to replicate its architectural style.

“**Strict Scrutiny**” means that the planned changes should be reviewed to insure that the integrity of the significant exterior architectural or landscaping features and details is not compromised. However, strict scrutiny should not be “strict in theory but fatal in fact” i.e. it does not mean that there can be no changes but simply that the proposed changes should be reviewed with extra care.

Specifically, the *Guidelines* state:

- o Roofing materials should be subject to moderate scrutiny if they are visible from the public right-of-way, lenient scrutiny if they are not. In general, materials differing from the original should be approved for contributing resources. These guidelines recognize that for outstanding resources replacement in kind is always advocated. For example, replacement of slate roofs in kind is usually required. However, the application should be reviewed with consideration given to economic hardship. Furthermore, as technology continues to change and improve, other building materials

Montgomery County Code; Chapter 24A-8:

- (a) The commission shall instruct the director to deny a permit if it finds, based on the evidence and information presented to or before the commission that the alteration for which the permit is sought would be inappropriate, inconsistent with or detrimental to the preservation, enhancement or ultimate protection of the historic site or historic resource within an historic district, and to the purposes of this chapter.
- (b) The commission shall instruct the director to issue a permit, or issue a permit subject to such conditions as are found to be necessary to insure conformity with the purposes and requirements of this chapter, if it finds that:
 - (1) The proposal will not substantially alter the exterior features of an historic site or historic resource within an historic district; or
 - (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; or

- (3) The proposal would enhance or aid in the protection, preservation and public or private utilization of the historic site or historic resource located within an historic district in a manner compatible with the historical, archeological, architectural or cultural value of the historic site or historic district in which an historic resource is located; or
 - (4) The proposal is necessary in order that unsafe conditions or health hazards be remedied; or
 - (5) The proposal is necessary in order that the owner of the subject property not be deprived of reasonable use of the property or suffer undue hardship; or
 - (6) In balancing the interests of the public in preserving the historic site or historic resource located within an historic district, with the interests of the public from the use and benefit of the alternative proposal, the general public welfare is better served by granting the permit.
- (c) It is not the intent of this chapter to limit new construction, alteration or repairs to any one period or architectural style.
- (d) In the case of an application for work on an historic resource located within an historic district, the commission shall be lenient in its judgment of plans for structures of little historical or design significance or for plans involving new construction, unless such plans would seriously impair the historic or architectural value of surrounding historic resources or would impair the character of the historic district. (Ord. No. 9-4, § 1; Ord. No. 11-59.)

STAFF DISCUSSION

The proposed roofing will be visible from the public right-of-way and is therefore subject to moderate scrutiny. As noted in Applicable Guidelines, the definition of moderate scrutiny in the *Guidelines* specifically allows for “compatible new materials, rather than the original building materials,” and the *Guidelines* specifically state under roofing materials that “in general, materials differing from the original should be approved for contributing resources.” Additionally, the *Guidelines* state that “it is of paramount importance that the HPC recognize and foster the Village’s shared commitment to evolving eclecticism, which necessitates substantial deference to the judgement, creativity and individuality of Village residents.”

The applicants provided a material sample of the Certainteed Symphony synthetic slate to staff and the HPC will have an opportunity to see it prior to the meeting.

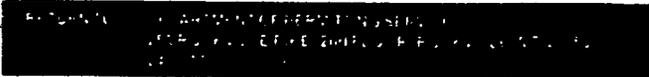
Using the *Guidelines* and applying the moderate level of scrutiny, staff supports the use of the proposed synthetic material (Certainteed Symphony synthetic slate) as a compatible new building material within this historic district and appropriate for this Colonial Revival style house. Staff recommends approval.

STAFF RECOMMENDATION

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

and with the general condition that the applicant shall present the **3 permit sets of drawings, if applicable, to Historic Preservation Commission (HPC) staff for review and stamping** prior to submission for the Montgomery County Department of Permitting Services (DPS) building permits;

and with the general condition that the applicant shall notify the Historic Preservation Staff if they propose to make **any alterations** to the approved plans.



DPS-#8

HISTORIC PRESERVATION COMMISSION
301/563-3400

563762

APPLICATION FOR HISTORIC AREA WORK PERMIT

Contact Person: DOUGLAS RIXEY, AIA

Daytime Phone No.: 202-333-2626

Tax Account No.: 07-009-00457666

Name of Property Owner: NICHOLAS E. & LYDIA K. CALIO Daytime Phone No.: 301-656-9033

Address: 11 WEST MELROSE STREET, CHEVY CHASE, MD 20815
Street Number City State Zip Code

Contractor: BETHESDA CONTRACTING Phone No.: 301-656-9020

Contractor Registration No.: _____

Agent for Owner: DOUGLAS RIXEY, AIA Daytime Phone No.: 202-333-2626
RIXEY, RIXEY ARCHITECTS

LOCATION OF BUILDING/PREMISE

House Number: 11 Street: WEST MELROSE STREET

Town/City: CHEVY CHASE Nearest Cross Street: LAUREL PARKWAY

Lot: 61 PART OF 5 Block: 40 Subdivision: SECTION N^o 2, CHEVY CHASE

Liber: 2101 Folio: 349/364 Parcel: 466

PART ONE: TYPE OF PERMIT ACTION AND USE

1A. CHECK ALL APPLICABLE:

- Construct
- Extend
- Alter/Renovate
- Move
- Install
- Wreck/Raze
- Revision
- Repair
- Revocable

CHECK ALL APPLICABLE:

- A/C
- Slab
- Room Addition
- Porch
- Deck
- Shed
- Solar
- Fireplace
- Woodburning Stove
- Single Family
- Fence/Wall (complete Section 4)
- Other: LOP

1B. Construction cost estimate: \$ 75,000

1C. If this is a revision of a previously approved active permit, see Permit # 531922

PART TWO: COMPLETE FOR NEW CONSTRUCTION AND EXTEND/ADDITIONS

2A. Type of sewage disposal: 01 WSSC 02 Septic 03 Other: N/A

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3A. Height _____ feet _____ inches

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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.

DOUGLAS RIXEY, AIA
Signature of owner or authorized agent

21-MARCH-11
Date

Approved: _____ For Chairperson, Historic Preservation Commission

Disapproved: _____ Signature: _____ Date: _____

Application/Permit No.: 563762 Date Filed: 3/22/11 Date Issued: _____

Edit 6/21/99

SEE REVERSE SIDE FOR INSTRUCTIONS

Division of Environmental Management

4

**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:

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WITH SLATE. THE OWNERS WOULD PREFER TO
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<PLEASE REFER TO ORIGINAL APPLICATION FOR
DESCRIPTION OF COMPLETE PROJECT- 27 JULY 10)

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SLATE, 12", COLOR COLONIAL GRAY FOR REAL
SLATE.

PHOTOS OF EXAMPLES INSTALLATION AT 4800
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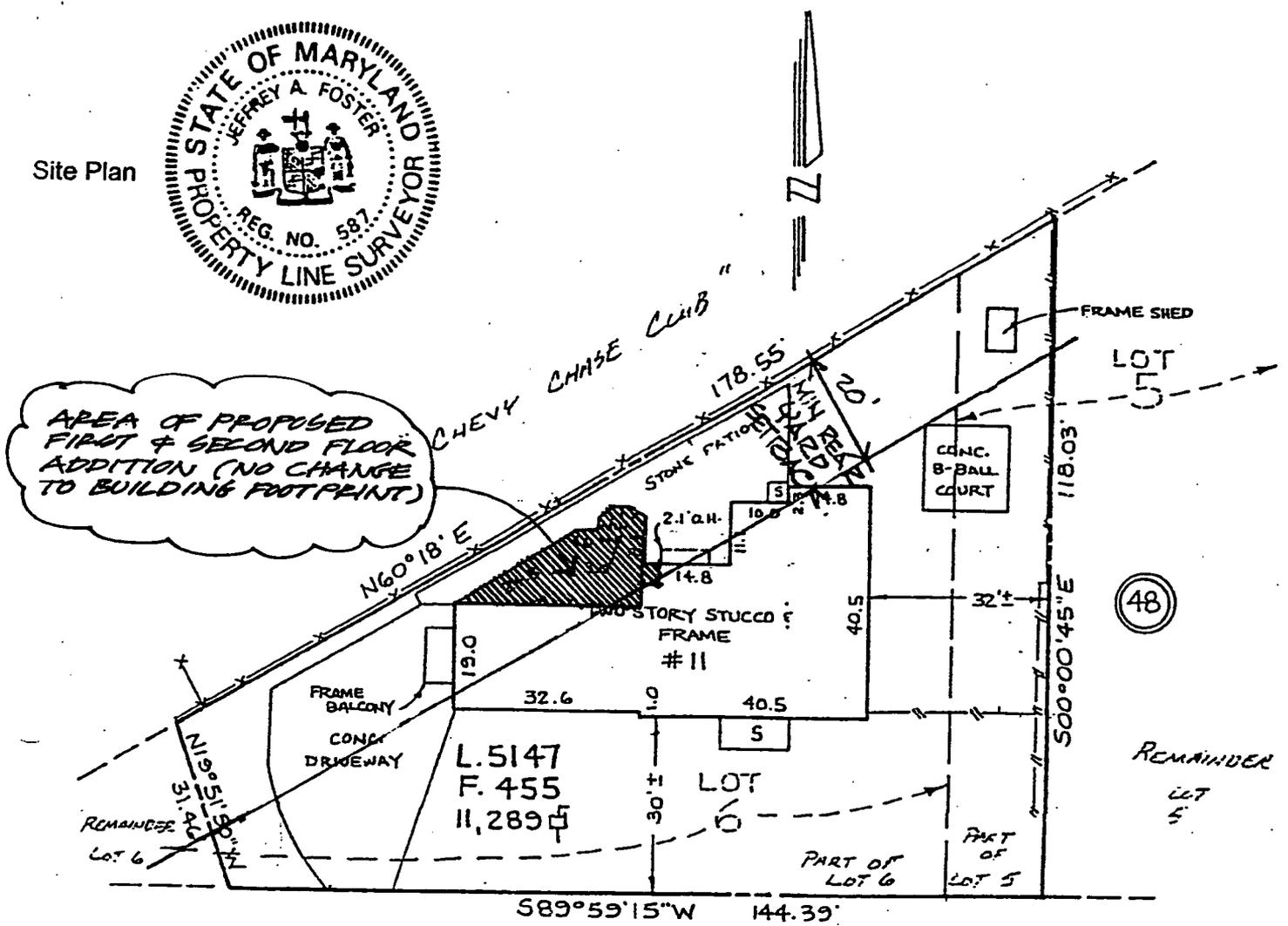
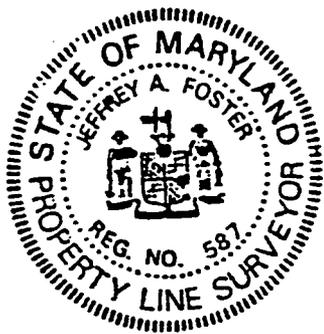
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HAWP APPLICATION: MAILING ADDRESSES FOR NOTIFYING
 [Owner, Owner's Agent, Adjacent and Confronting Property Owners]

Owner's mailing address	Owner's Agent's mailing address
NICHOLAS E. & LYDIA K. CALIO 11 WEST MELROSE STREET CHEVY CHASE, MD 20915	DOUGLAS RIXEY, AIA RIXEY, RIXEY ARCHITECTS P.O. BOX 3750 WASHINGTON, DC 20007
Adjacent and confronting Property Owners mailing addresses	
CHEVY CHASE VILLAGE 5706 CONNECTICUT AVE. CHEVY CHASE, MD 20915	CHEVY CHASE COUNTRY CLUB 6100 CONNECTICUT AVENUE CHEVY CHASE, MD 20915
PAUL G. & C.H. KATINAS 7 WEST MELROSE STREET CHEVY CHASE, MD 20915	HERBERT W. JACOBS, JR. 8 WEST MELROSE STREET CHEVY CHASE, MD 20915
THOMAS W. & C.C. PERRY, JR. 6 WEST MELROSE STREET CHEVY CHASE, MD 20915	RODNEY L. & JANE C. JOYCE 10 LAUREL PARKWAY CHEVY CHASE, MD 20915

Site Plan



MELROSE STREET
(60' R/W)

HOUSE LOCATION SURVEY
PART OF LOTS 5 & 6 BLOCK 48
SECTION NO. 2
CHEVY CHASE
BEING THE PROPERTY DESCRIBED IN
L. 5147 F. 455
MONTGOMERY COUNTY, MARYLAND

H.U.D. PANEL INFORMATION UNAVAILABLE

BUILDING LINE AND/OR FLOOD ZONE INFORMATION IS TAKEN FROM AVAILABLE SOURCES AND SUBJECT TO INTERPRETATION OF ORIGINAL

SURVEYOR'S CERTIFICATE		REFERENCES	SNIDER & ASSOCIATES SURVEYORS - ENGINEERS LAND PLANNING CONSULTANTS	
I HEREBY CERTIFY THAT THIS INSPECTION WAS PERFORMED IN ACCORDANCE WITH THE STANDARDS OF PRACTICE FOR REGISTERED SURVEYORS IN THE STATE AS ADOPTED BY THE MARYLAND SOCIETY OF SURVEYORS."		PLAT BK. 2		2 Professional Ex., Suite 216 Gaithersburg, MD 20879 (301) 948-5100
		PLAT NO. 106		DATE OF LOCATIONS WALL CHECK: HSE. LOC: 2-21-92 BOUNDARY:
Jeffrey A. Foster REGISTERED SURVEYOR MARYLAND NO. 587	P.L.S. 587	LIBER 5147 FOLIO 455		

Applicant: NICHOLAS E. & LYDIA K. CALIO

(8)

SHARE



Due to variation in computer monitors and printers, the color samples seen here may not exactly match the corresponding color. To verify actual product color ask to see the actual product, available through a CertainTeed contractor or distributor. [Rec. More »](#)

[Overview](#) [Technical Information](#) [Installation](#) [Warranty](#)

Symphony Slate - technology in tune with the natural surroundings

Symphony composite slate shingles is a masterpiece of synthetic slate design with enduring qualities of tooled craftsmanship, natural beauty and harmony. Symphony is a specially-engineered composite roofing shingle that mimics the look and feel of natural slate, but is lighter, more durable and a fraction of the price. The Symphony product line has earned the designation as an ENERGY STAR® Qualified Product, a label given to products that use less energy, save money and help protect the environment.

- Excellent weathering capabilities for long life, combined with exceptional UV fade-resistant surface technology for superior color stability
- Impact Resistant
- Available in either pre-blended 12' bundles or pre-blended multiple width bundles consisting of pre-sorted 6", 9" and 12' tiles (eliminating the need for on-site sorting thus easing the installation process)
- Available hip and ridge accessory to complement the shingles and enhance the slate-inspired look of the roofline
- Thicker nominal 1/2" profile for a richer, more beautiful appearance

9

Drawn by:
Dvorak Dreding
Consultants, LLC
1000 Wisconsin Ave, NW
Washington, DC 20007
202-333-2828

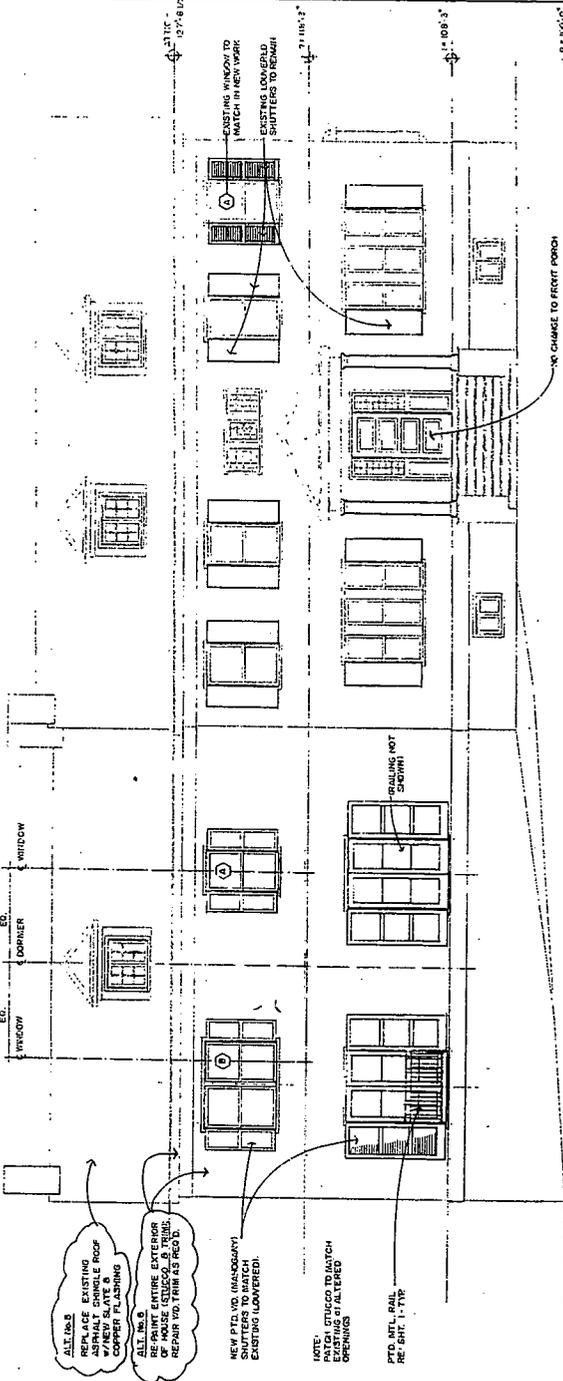
Checked by:
C. Dvorak

RIVEKINCY ARCHITECTS
P.O. Box 2750
Washington, DC 20007-2750
202-333-2828

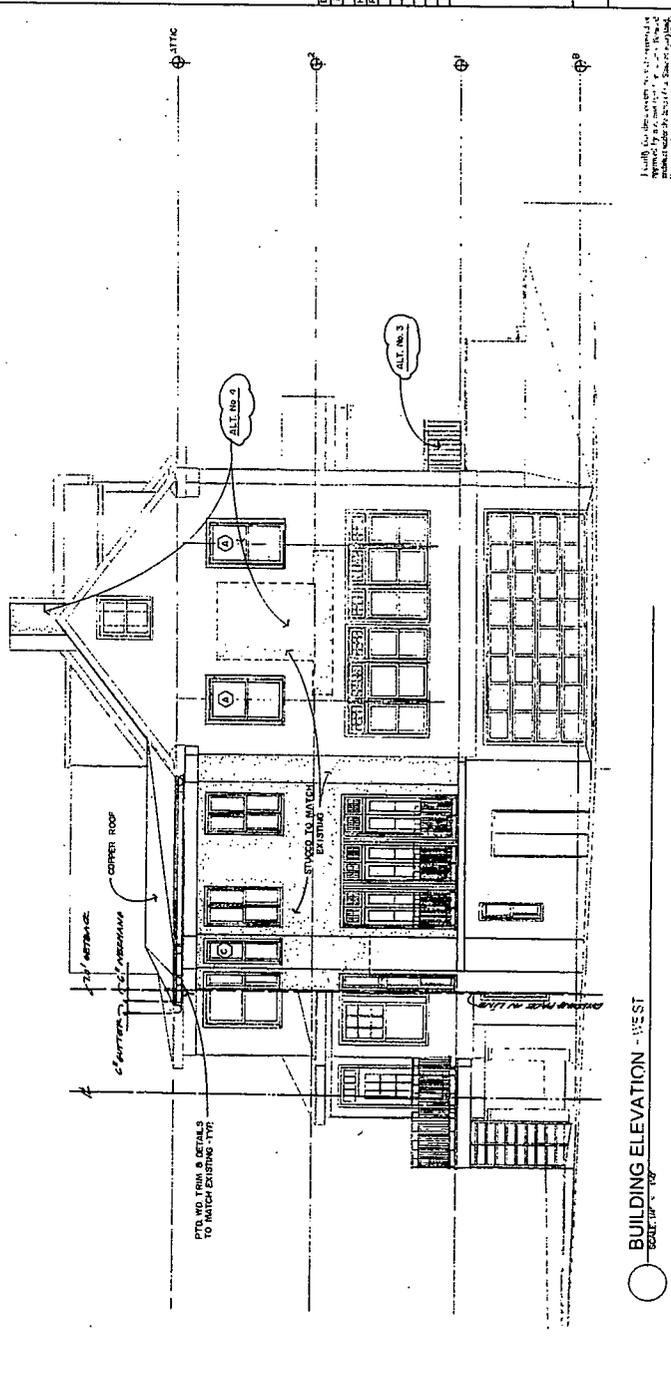
THE CALIO RESIDENCE
11 West Merrose Street
Chevy Chase, MD 20815

PROPOSED S&W
BUILDING ELEVATIONS

DATE: 19 FEB 10
REVISED: 23 JUL 10
REVISED: 08 SEP 10

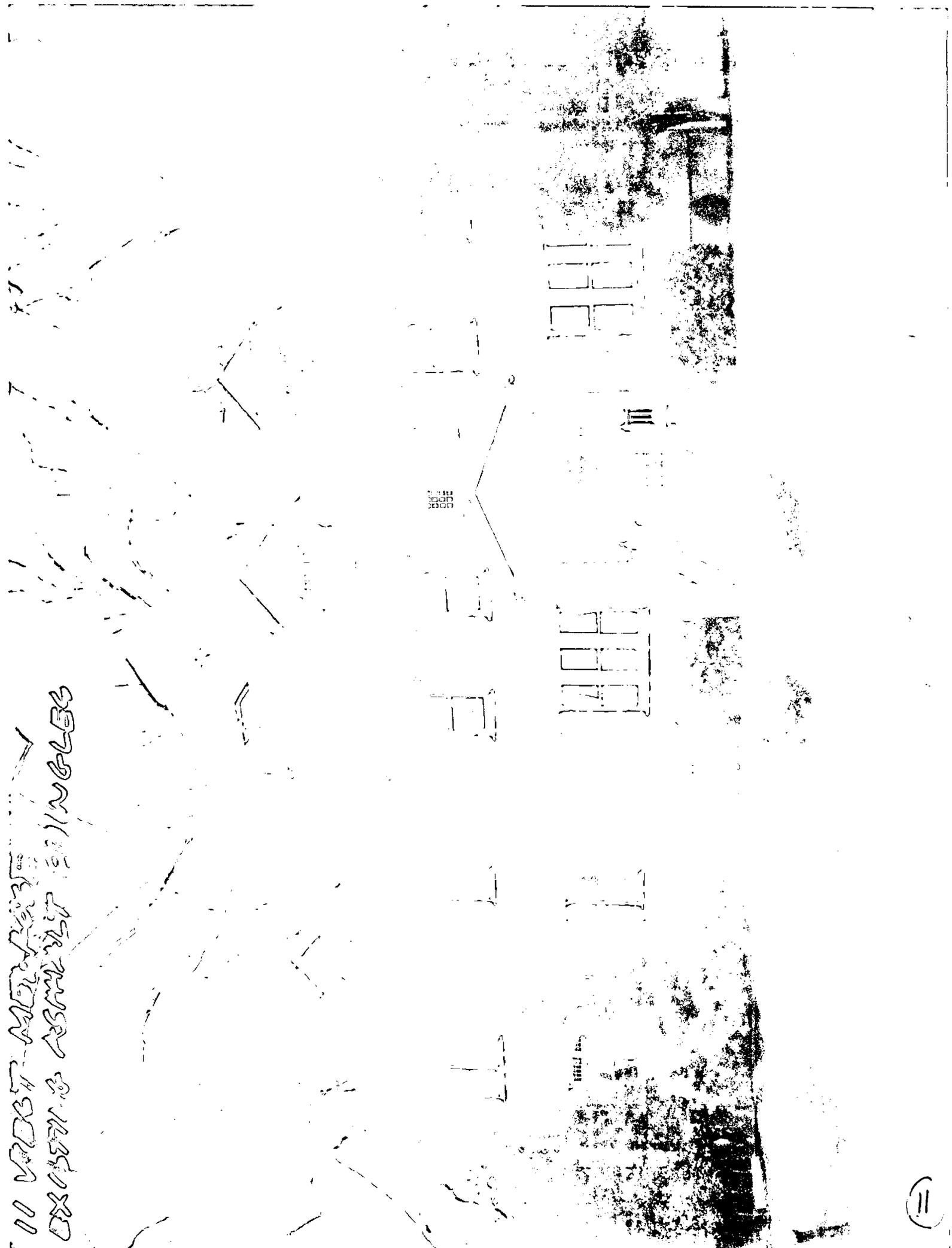


BUILDING ELEVATION - SOUTH (REVISED 13-AUG-10)



BUILDING ELEVATION - WEST

11 WEST MOUNTAIN
OXFORD ASHLEY ENGLAND



4800 JAMESTOWN ROAD
CERTAIN TEGD "SYMPHONY"
COLONIAL GRAY



Ecostar--Historic_SignificantDatabase-CT-5-04.xls
Sheet1

1

The City of New York Landmarks Preservation Commission
Municipal Building
One Center Street
9th Floor
New York, NY 10007
Contact: Meisha Hunter
212-669-7981

New York City School Construction Authority
30-30 Thomson Ave.
Long Island City, NY 11101-3045
Contact: Steven Ruscio
718-472-8445

Philadelphia Historical Commission
C/O Claire Donato
Mark Thompson Architects
Philadelphia, PA
215-985-1000
Project: Temple Baptist Church
Temple University Campus
Broad & Berks Sts
Philadelphia, PA

Quakertown Historical Society
Pennsylvania Historic & Museum Commission
Project: Quakertown Train Station
Quakertown, PA
Architect: George J. Donovan & Associates
Bedminster, PA

Historic Preservation Training Center
National Park Service
US Department of the Interior
Project: Point Lookout Lighthouse.
Scotland, MD

City Of Frederick (MD) Historic District Commission
301-694-1792
Frederick, MD

Maryland Historical Trust
410-514-7620
Annapolis, MD

Hagerstown Preservation Design District Commission

Arlington County (VA) Historical Preservation Board
2100 Clarendon Blvd, Arlington, VA
703-228-3830

Ecostar--Historic_SignificantDatabase-CT-5-04.xls
Sheet1

2

Williamsburg, VA Historical Society

GSA Historic Preservation Office
2300 E. Street N.W.
Washington, DC 20007
Project: USN Bureau of Medicine & Surgery
Potomac Annex

Fine Arts Commission of Washington, DC

441 F Street NW
Washington, DC 20001
202-504-2200

Concord Historical Society

Project: Concord Academy
Hobson Hall
166 Main St.
Concord, MA 01472

Litchfield Historical Society

Project: Litchfield Town Hall
Litchfield, CT

Augusta Historical Society

Project: Old Augusta City Hall
Augusta, ME 04330
Architect: Curtiss Walter Stewart
Portland, ME
207-774-4441

Rose Hill Historic District

Project: Stepping Stone
65 Prospect St
Waterbury, CT
Architect: Clifford A. Cooper AIA
P.O. Box 1150
Litchfield, CT
860-567-9876

Charlestown Navy Yard

Project: Serviceman's YMCA
Project: Nautica Center @ US Constitution Park
Charlestown, MA
Architect: Neshawkin & French
Contact: Jack French
Charlestown, MA
617-242-7422

Newport Historical Society

Contact: Mohamad Farzan
Newport, RI

Ecostar--Historic_SignificantDatabase-CT-5-04.xls
Sheet1

3

401-272-6418

Project: Rose Island Light House

Rose Island

Narragansett, RI

Project: Rough Point (Doris Duke Mansion)

Newport, RI

Visitor Center

Shussett Point

Third Beach

Middletown, RI

Architect: Oak Point Associates

Biddeford, ME

207-283-0193

Project: 8 Gables

260 Ocean Ave.

Kennebunkport, ME

Note: Project is across the street from George & Barbara Bush's home on Walker Point.

Architect: Brud Weger

74 Seabury Rd

York, ME 03909

207-363-1141

Department of the U.S. Army

Project: Hingham Armory

96 Central Street

Hingham, MA

Brookline Historical Society

Project: One Harvard Place

9 Washington St

Brookline, MA

updated 5/18/04

1/2

A Gate of Opportunity (Berry College Article Re-Print)

Choosing the right products for a historical building is difficult; choosing the right roofing tiles for a college that is located on a 28,000-acre campus, making it one of the world's largest campuses, is a colossal challenge. Berry College, large enough to hold its own zip code in Mt. Berry, Georgia, adjacent to Rome, Georgia, needed a roofing tile that would be an identical match to all the other natural slate buildings on the campus. With historical preservation and costs in mind, EcoStar's premium products rose to the collegiate challenge.

Berry College, an independent, coeducational college that is ranked among the best colleges of its type in the South, was founded by Martha Berry in 1902 on family land that she added to over the years. It now offers students and visitors from across the country the scenic beauty of fields, forests, lakes, mountains and wildlife preserves – not to mention historic buildings. Known as The Berry Schools in its early years, Berry became a senior college in 1930.

In the early 1920s, Henry Ford, founder of Ford Motor Company, and his wife, Clara Ford, met Martha Berry and built a friendship based on shared interests and ideals. Ford became a generous supporter whose largest gift was funding for a complex of castle-like buildings graced by gargoyle figurines, intricate woodcarvings, stained-glass windows, exquisite Italian stone masonry and traditional slate roofing. The Ford Buildings, coupled with a wide variety of other structures built in the 1920s and 1930s, have helped Berry College become the well-respected jewel it is today.

"Berry College features amazing architecture," said Karilon Rogers, director of public relations and marketing at Berry College. "It is important to preserve the historic integrity of buildings because the college has such a unique history."

Nearly a century later, one of the long-lived historical buildings at Berry College, Evans Hall, home of the Evans School of Humanities and Social Sciences, required renovations. The college was hesitant to use just any product to preserve the building's historical appeal. EcoStar, a leader in recycled building products, was consulted for their Majestic Slate roofing tiles that emulate the look and feel of natural slate.

"EcoStar's Majestic Slate tiles were the perfect choice for the re-roofing project at Berry College," said Phil Brown, a sales representative of Compton Sales. "Nonstop repairs were occurring on some of the natural slate buildings, so they needed roofing material that would prevent leaks while maintaining the historic look of the buildings."

With the inconvenience of non-stop repairs, Berry College's physical plant manager, Mark Hopkins, proposed to use the EcoStar product on a new residence hall as well as on Evans Hall. EcoStar Majestic Slate tiles in a federal gray hue were installed. "We have received such positive feedback about the tiles," said Hopkins. "In the future, we are going to use EcoStar tiles for other buildings on campus as well."

EcoStar's Majestic Slate tiles are 50-year rubber slate tiles that are made of 100 percent recycled industrial rubber and plastic polymers, leading the way as the environmental choice for roofing contractors, specifiers and architects. Injection molded using a special formula that protects the integrity of the rubber, it offers an environmentally friendly, lightweight alternative to slate. As a "green" product, EcoStar tiles offer an eco-conscious alternative. The campus, a century old, needed an innovative roofing product that would not degrade the campus' ageless aesthetics.

With nearly 70 percent of its 2,000 students living on-campus and existing on-campus housing filled to capacity, a new residence hall was an essential for Berry College. The new hall, housing 122 students, features 285 squares of Majestic Slate tile. This 58,800 square foot facility spans a roof of about 21,000 square feet featuring a steep 6:12 pitch, rises three stories, and offers two-

2/2

three- and four-bedroom suites, complete with a kitchen, living room and dining area. Despite seven days of one-quarter inch of rainfall, the installation went smoothly. The residence roof was completed in April 2003, and the entire building construction was finished July 2003 just in time to welcome students for the fall semester.

"The roof looks like natural slate; you can't tell the difference between the natural slate on the other buildings and the EcoStar tiles," said Tony Watson, project engineer for the Winter Construction Company, a contractor company in Atlanta, Georgia. "EcoStar Majestic Slate tiles come with a strong warranty, so we could guarantee that the roof would not fail."

Evans Hall featured an original slate roof covering 15,250 square feet with a 5:12 pitch, which was weakened from the elements, causing the roof deck to become slightly damaged. The roof leaked profusely and posed a threat to the computer systems in the building. Computer equipment was covered and protected to ward off rain damage from the leaking natural-slate roof.

The EcoStar tiles offered supreme protection from hail, driven rain and high winds for the historic hall. The tiles feature a Gold Star or Limited Materials warranty and are available with a 100 mph wind warranty, important factors when deciding on a long-term roofing solution for the building.

The natural slate was removed from the roof and damaged roof deck areas were replaced to ensure proper installation and performance. "The roof was in fair condition, but some of the deck was warped, so we removed the tiles, an epoxy resin and finally sections of the deck," said Watson.

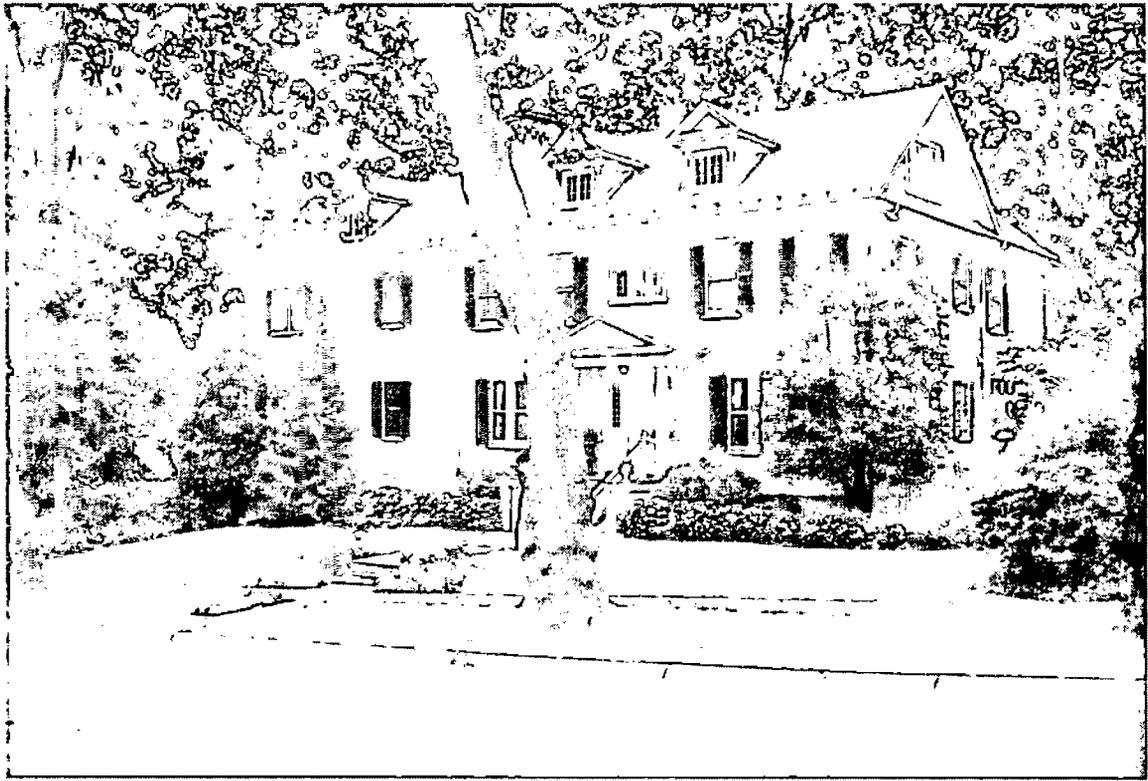
Majestic Slate provides strength without the burden of extreme weight. The tiles weigh 1.26 pounds each, alleviating stress to historic buildings. It is also a key factor for installation and minimizing injury problems for applicators. "The tiles are light and easy-to-handle, but safety is always an issue," said Watson. "The new residence hall featured a steep 6:12 pitch. With school still in session and student traffic at full force, the threat of cracking and breaking tiles was not a concern with Majestic Slate."

The tile's recycled rubber is molded in the shape of traditional slate, offering easy installation for approved applicators. Shingles can be installed using copper or stainless one and a half inch roofing nails and pneumatic equipment. Breakage is no longer a concern with tiles that can be modified on site with a utility knife. "There was no waste and the EcoStar product was installed three times as fast as natural slate," said John Wesley Banister, contractor and owner of Banister Roofing and Construction, Inc., located in Rome, Georgia.

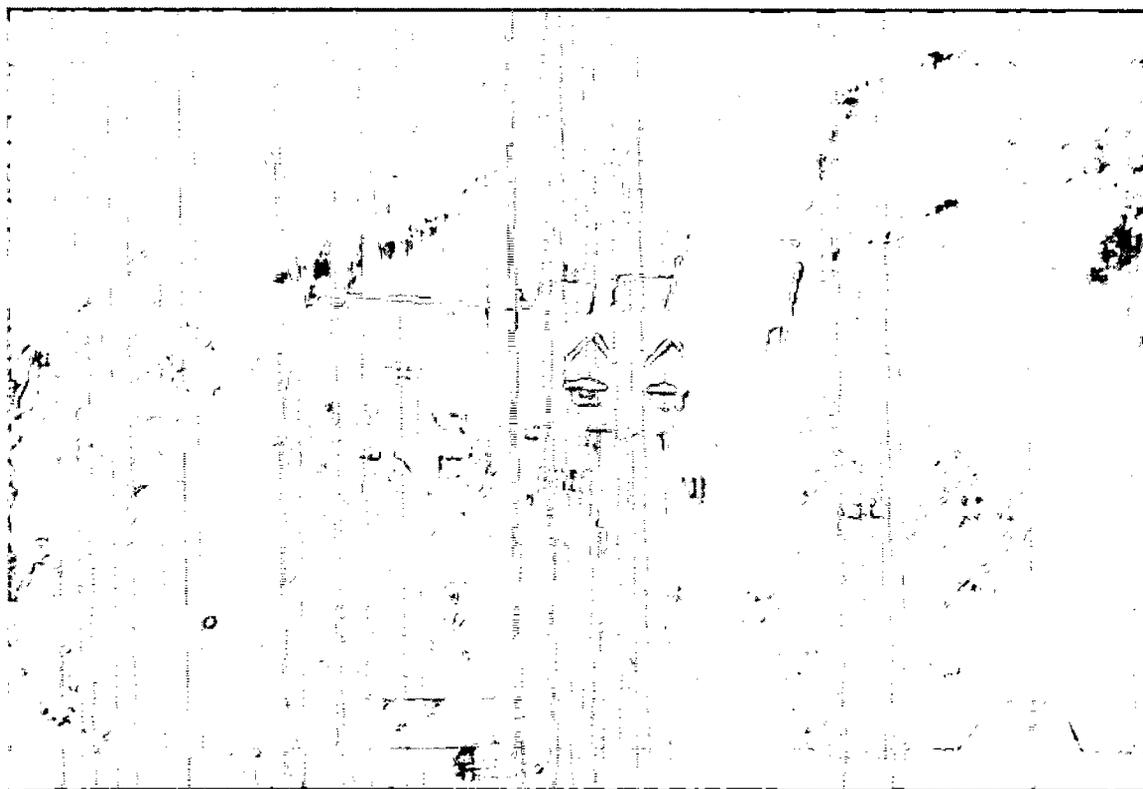
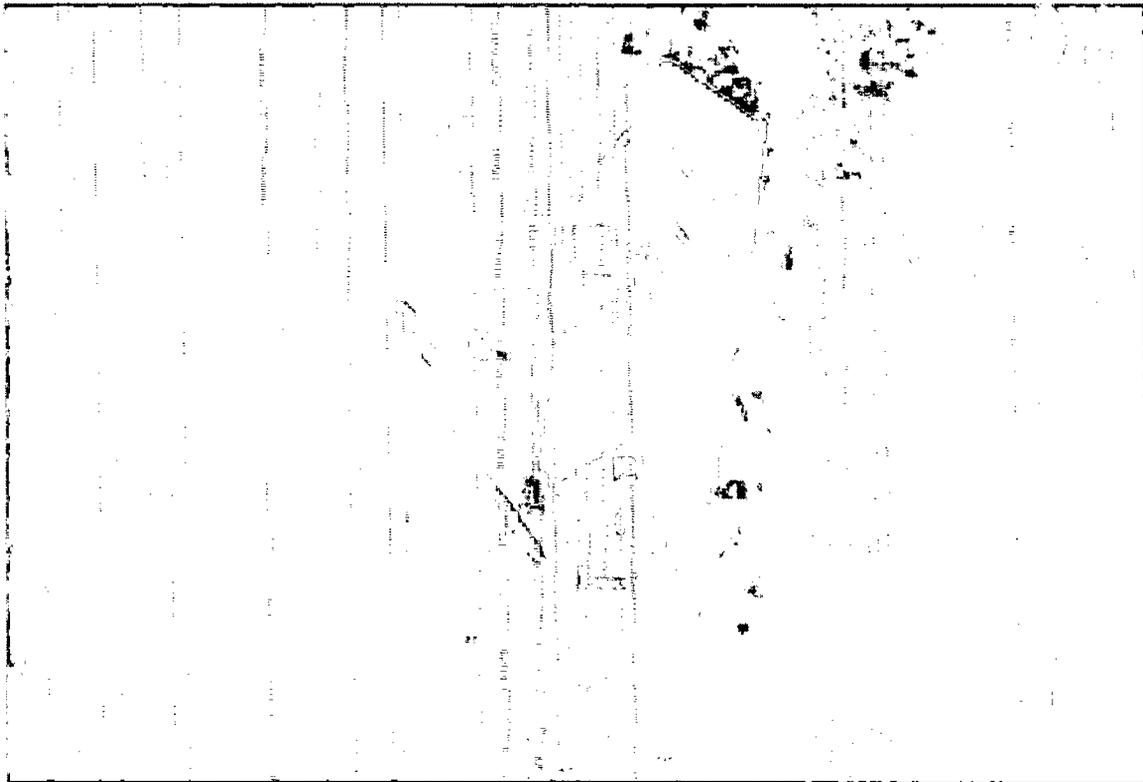
EcoStar brings new technology and old traditions together, forming revolutionary roofing products for the industry. Berry College's fabled "Gate of Opportunity" is not only for students, faculty and the community. It also was a gate of opportunity for EcoStar to provide a non-traditional roofing alternative for a college with long-lasting traditions.



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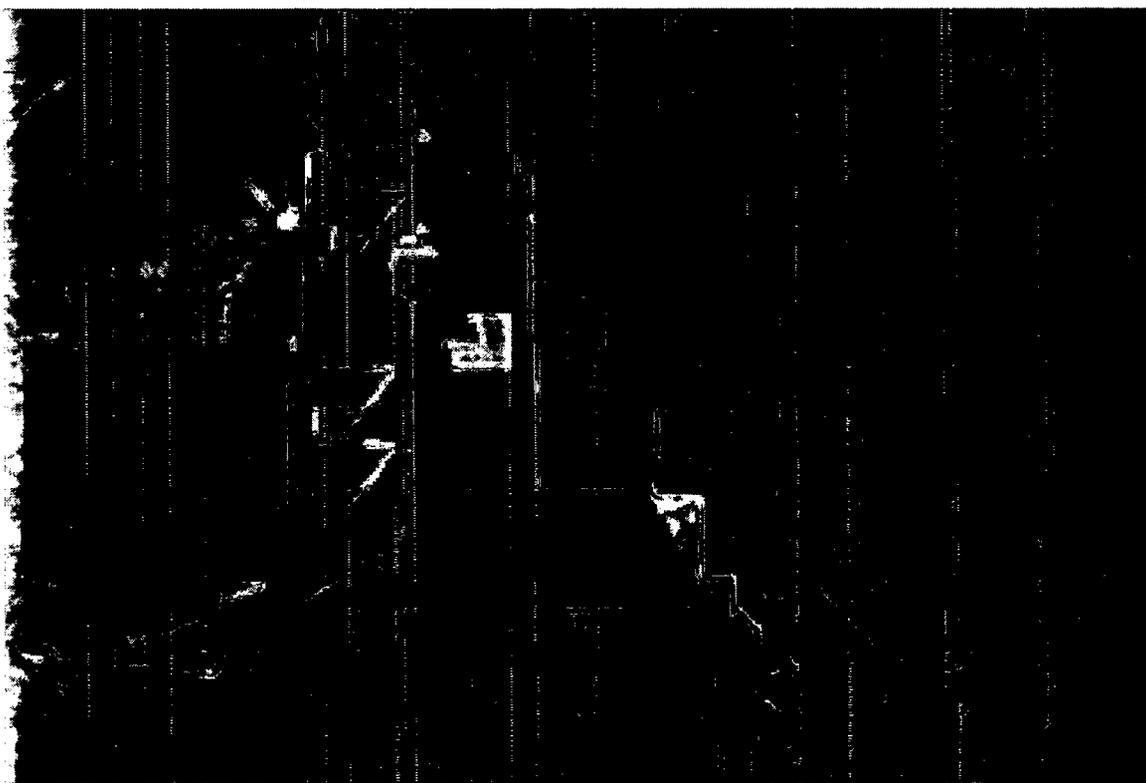


19
37



02

~~38~~



21
~~39~~

Existing Property Condition Photographs (duplicate as needed)



Detail: SOUTH (FRONT) OF EXISTING HOUSE



Detail: EAST (SIDE) OF EXISTING HOUSE

Applicant: NICHOLAS E. & LYDIA K.
CALIO

Calio: 11 West Melrose, Chevy Chase



South (front) of existing house



West end of house (showing balcony to be removed)



Calio: 11 West Melrose view of area of proposed addition from north