

AA-7609
Administrative Special Permit

Demolish the detached garage.

Ms. Mary A. Sheehan and
Mr. Anthony F. Marra
30 West Kirke Street

CHEVY CHASE VILLAGE

ESTABLISHED 1890

October 11, 2019

Ms. Mary Sheehan &
Mr. Anthony Marra
30 West Kirke Street
Chevy Chase, MD 2081

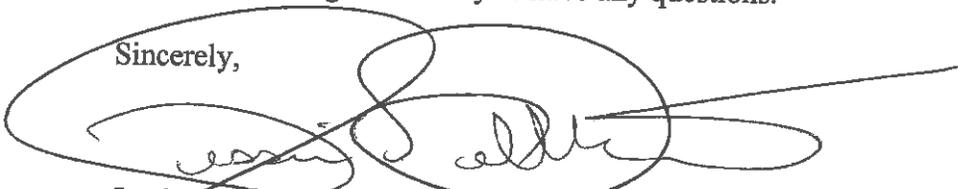
Dear Ms. Sheehan & Mr. Marra:

Please note that your request for an administrative Special Permit to demolish the detached garage on your property is being reviewed by the Building Officer and Village Manager.

A public notice was mailed to abutting and confronting property owners on the 10th day of October, 2019 and a sign was posted at the property. Abutting or confronting property owners or any aggrieved resident, within fifteen (15) days of the date the notices are issued, may submit written comments and request that the application be submitted to the Board of Managers in accordance with Section 8-10 of the Chevy Chase Village Building Code.

For your convenience, enclosed please find copies of the Public Notice and mailing list. Please contact the Village office if you have any questions.

Sincerely,



Jessica Gebhart
Permitting and Code Enforcement
Chevy Chase Village

enclosures

CHEVY CHASE VILLAGE
5906 Connecticut Avenue
Chevy Chase, Maryland 20815
Phone (301) 654-7300
Fax (301) 907-9721
ccv@montgomerycountymd.gov
www.chevychasevillagemd.gov

BOARD OF MANAGERS

ELISSA A. LEONARD
Chair

ROBERT C. GOODWIN, JR.
Vice Chair

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VILLAGE MANAGER
SHANA R. DAVIS-COOK
LEGAL COUNSEL
SUELLEN M. FERGUSON

**CHEVY CHASE VILLAGE
NOTICE OF ADMINISTRATIVE SPECIAL PERMIT REQUEST**

Please take notice that the Chevy Chase Village Building Officer and Village Manager will conduct an administrative review of a Special Permit application for the following:

**APPEAL NUMBER AA-7609
MS. MARY A. SHEEHAN & MR. ANTHONY F. MARRA
30 WEST KIRKE STREET
CHEVY CHASE, MARYLAND 20815**

The applicants seek an administrative Special Permit pursuant to Section 8-11 of the Chevy Chase Village Building Code to demolish the detached garage.

The Chevy Chase Village Code Sec. 8-18 states:

Any person intending to demolish, raze or tear down more than fifty (50) percent of the exterior features of an existing building, garage or accessory building within the Village must first obtain an administrative Special Permit pursuant to Sec. 8-11 for such demolition in order to ensure that such work will be carried out in such a manner that abutting property owners will not be adversely affected and that the interests of the Village in public health, safety and welfare are not jeopardized by such work.

Additional information regarding this case may be obtained at the Chevy Chase Village Office between the hours of 9:00 a.m. and 5:00 p.m. Monday through Friday, may be viewed on the Village website at www.chevychasevillagemd.gov or you may contact the office for this information to be mailed to you.

This notice was mailed (and emailed where possible) to abutting property owners on the 11th day of October, 2019. Abutting or confronting property owners or any aggrieved resident may, within fifteen (15) days of the date the notices are issued, submit written comments and request that the application be submitted to the Board of Managers in accordance with Section 8-10 of the Chevy Chase Village Building Code.

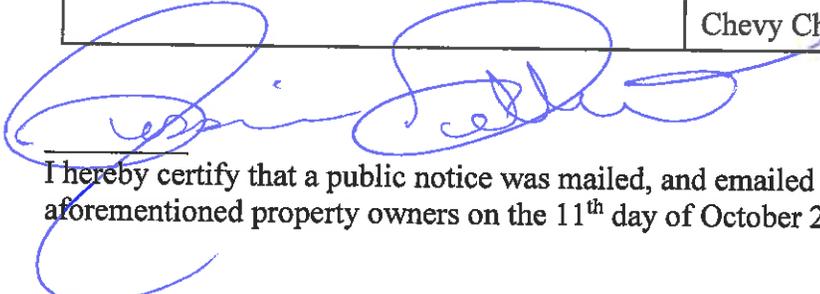
**Chevy Chase Village Office
5906 Connecticut Avenue
Chevy Chase, Maryland 20815
301-654-7300**

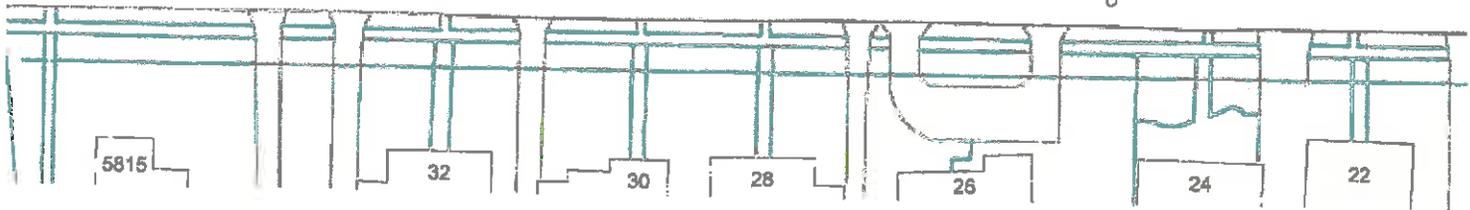
MAILING LIST FOR APPEAL NUMBER AA-7609

Ms. MARY A. SHEEHAN &
MR. ANTHONY F. MARRA
30 WEST KIRKE STREET
CHEVY CHASE, MD 20815

Adjoining and confronting property owners	
Ms. Donna Evers Or Current Resident 28 West Kirke Street Chevy Chase, MD 20815	Mr. & Mrs. John Lynham, Jr. Or Current Resident 32 West Kirke Street Chevy Chase, MD 20815
Mr. & Mrs. Bryan D. Anderson Or Current Resident 29 West Kirke Street Chevy Chase, MD 20815	Ms. Marion Blakey & Mr. William R. Dooley Current Resident 31 West Kirke Street Chevy Chase, MD 20815
Homeowner Or Current Resident 33 West Kirke Street Chevy Chase, MD 20815	Ms. Joy Pritts & Mr. Mark Sundback Or Current Resident 29 West Irving Street Chevy Chase, MD 20815
Mr. & Mrs. Robert Rovner Or Current Resident 31 West Irving Street Chevy Chase, MD 20815	Ms. Phyliss Kass & Mr. John E. Corrigan Or Current Resident 33 West Irving Street Chevy Chase, MD 20815

I hereby certify that a public notice was mailed, and emailed where possible, to the
aforementioned property owners on the 11th day of October 2019.


Jessica Gebhart
Permitting and Code Enforcement Coordinator
Chevy Chase Village
5906 Connecticut Avenue
Chevy Chase, MD 20815



Online Form Submittal: Application for an Administrative Special Permit

noreply@civicplus.com

Sat 10/5/2019 11:55 AM

To: CCV Permitting <ccvpermitting@montgomerycountymd.gov>; Village, Chevy Chase <ChevyChase.Village@montgomerycountymd.gov>

[EXTERNAL EMAIL]

Application for an Administrative Special Permit

Step 1

Chevy Chase Village Code Section 8-1 defines a Special Permit as permission granted by the Board of Managers in accordance with Article II Division B of this Chapter [8], to construct, install, remove or alter a structure or planting , or take other action where such permission is required by this Chapter. The administrative Special Permit is a written authorization from the Building Officer and Village Manager pursuant to Sec. 8-11 permitting construction in a manner not otherwise allowed by the Village Code.

Subject Property:	30 West Kirke Street
Describe the Proposed Project:	Demolition of detached garage
Applicant Name(s) (List all property owners):	Mary Sheehan and Anthony Marra
Phone Number	301-652-5726
Cell Number	301-461-4654
Email Address	msheehan246@aol.com
Address (if different from property address):	<i>Field not completed.</i>

For Village staff use:

(Section Break)

Filing Requirements: *Field not completed.*

(Section Break)

Affidavit

I hereby certify that I have the authority to submit the foregoing application, that all owners of the property have signed below, that I have read and understand all

requirements in this matter. I hereby authorize the Village Manager, or the Manager's designee, to enter onto the subject property for the purposes of assessing the site in relation to this special permit request. I hereby declare and affirm, under penalty of perjury, that all matters and facts set forth in the foregoing application are true and correct to the best of my knowledge, information and belief.

Electronic Signature Agreement I agree.

Electronic Signature Mary A. Sheehan

Date: 10/4/2019

Electronic Signature Agreement I agree.

Electronic Signature Anthony F. Marra

Date: 10/4/2019

Step 2

Describe the basis for the Special Permit
(Applicants should become familiar with the pertinent sections of the Village Code. Attach additional pages as needed):

<p>Describe the reasons why approval of the Special Permit would not adversely affect the public health, safety or welfare or the reasonable use of adjoining properties:</p>	<p>The current garage, which we believe was built in the 1920's, is in very poor condition, does not comply with current building code standards, and has been deemed by a structural engineer to be unsound.</p> <p>More specifically, the structural engineer and our architect have found significant deterioration and rot in the lower portions of three walls of the garage. The garage sits at or below the grade and elevation of the driveway and the yard. As a result, water accumulates in and around the garage when it rains or when snow melts. Because the wood wall framing rests in the dirt rather than on a proper foundation, water has wicked into the framing of the garage causing rot.</p> <p>In addition, the structural engineer found that the garage roof framing has no rafter ties or ceiling joists. This deficient framing has caused some outward movement of the walls. In addition to the deficient roof framing, the garage door headers are also significantly less than what the building codes now require.</p> <p>Approval of this Special Permit will not adversely affect--and will indeed improve--the health, safety and welfare of our family and our neighbors. Nor will it adversely affect the use of adjoining properties.</p>
---	--

<p>Describe the reasons why the Special Permit can be granted without substantial</p>	<p>This application accomplishes the intent and purpose of the Village building code by making our garage much safer and compliant with current building codes. The deteriorated and</p>
---	--

impairment of the intent and purpose of Chapter 8 or Chapter 25 of the Chevy Chase Village Code:

rotten wood of the existing garage must be replaced. The bowing walls must be replaced, and properly supported by appropriate roof framing. The demolition of the existing garage will be done by a contractor licensed by Montgomery County and experience in such work.

The proposed variance will not change the character of our property inasmuch as we are constructing a replacement garage of similar design but smaller. This smaller footprint will increase the amount of green space in our back yard. The variance will not block the vistas of our neighbors, restrict air circulation, or have any adverse effect on our neighbors' use and enjoyment of their own homes and yards.

In exercising its powers in connection with an administrative special permit request, the Chevy Chase Village Building Officer and the Village Manager may reverse or affirm, wholly or partly, or may modify the requirement, decision or determination as it deems appropriate.

Special Permit Fees
Per Village Code Sec. 6-2(a)(24):

For new construction:

Filing Fee Cost
\$300

Quantity 0

For replacing existing non-conformities:

\$150

0

For demolition of main building:

\$2,250

0

For demolition of accessory building or structure:

\$300

PAID

1

For fences, walls, play equipment, trees, hedges, shrubbery in the public right-of-way:

\$300

0

File Upload

Field not completed.

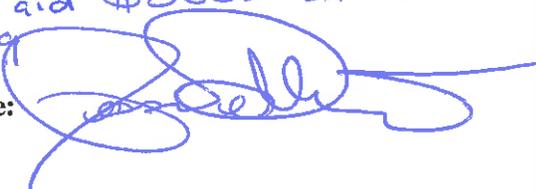
Email not displaying correctly? [View it in your browser.](#)

Describe the basis for the Special Permit (Applicants should become familiar with the pertinent sections of the Village Code. Attach additional pages as needed):

Describe the reasons why approval of the Special Permit would not adversely affect the public health, safety or welfare or the reasonable use of adjoining properties:

Describe the reasons why the Special Permit can be granted without substantial impairment of the intent and purpose of Chapter 8 or Chapter 25 of the Chevy Chase Village Code:

In exercising its powers in connection with an administrative special permit request, the Chevy Chase Village Building Officer and the Village Manager may reverse or affirm, wholly or partly, or may modify the requirement, decision or determination as it deems appropriate.

Special Permit Filing Fees	Checks Payable To: Chevy Chase Village 5906 Connecticut Ave. Chevy Chase, MD 20815
<p><i>Per Village Code Sec. 6-2(a)(24):</i></p> <p><input type="checkbox"/> \$300.00 for new construction</p> <p><input type="checkbox"/> \$150.00 for replacing existing non-conformities.</p> <p><input type="checkbox"/> \$2,250.00 for demolition of main building.</p> <p><input checked="" type="checkbox"/> \$300.00 for demolition of accessory building or structure.</p> <p><input type="checkbox"/> \$300.00 for fences, walls, play equipment, trees, hedges, shrubbery in the public right-of-way.</p> <p>Fee Paid:</p>	<p>Date Paid: Paid \$300.00 online on 10/4/19</p> <p>Staff Signature: </p>
	<p>Approved to Issue Building Permit per Decision Signed by the Building Officer and Village Manager on:</p> <p>Date: _____</p> <p>Signature: _____ Building Officer</p> <p>Signature: _____ Village Manager</p>

Online Form Submittal: Building Permit Application

noreply@civicplus.com

Fri 10/4/2019 05:13 PM

To: CCV Permitting <ccvpermitting@montgomerycountymd.gov>; Village, Chevy Chase <ChevyChase.Village@montgomerycountymd.gov>

[EXTERNAL EMAIL]

Building Permit Application

Step 1

Property Address:	30 West Kirke Street
Name	Mary Sheehan and Anthony Marra
Email Address	msheehan246@aol.com
Phone Number	3016525726
Cell Number	301461
After-hours Phone Number	<i>Field not completed.</i>
Project Description:	Demolition of detached garage
Check below if the construction will require the demolition of over fifty (50) percent of any existing structure.	Yes
Primary Contact for Project:	Resident
*MHIC/MD Contractor's License No.	48550

(Section Break)

Information for Primary Contact for Project (if different from property owner):

Name	<i>Field not completed.</i>
Email Address	<i>Field not completed.</i>
Work Telephone	<i>Field not completed.</i>
Cell Number	<i>Field not completed.</i>

After-hours Telephone *Field not completed.*

(Section Break)

Will the residence be occupied during the construction project? Yes

Name *Field not completed.*

Email Address *Field not completed.*

Address *Field not completed.*

Work Telephone *Field not completed.*

Cell Number *Field not completed.*

After-hours Telephone *Field not completed.*

(Section Break)

Is adequate on-site parking available for the construction crews? Yes

File Upload *Field not completed.*

Will road closing be required due to deliveries, equipment or other reasons? No

Step 2

Building Permit Filing Requirements: *Field not completed.*

File Upload *Field not completed.*

Once this permit application is complete, the Village Manager will review the application and accompanying documents and, under most circumstances, act on the application within 5 to 10 working days.

If the Montgomery County permit is suspended, revoked or lapsed, the Village permit is automatically suspended, revoked or lapsed.

No signs advertising the architect, contractor, or any other service provider may be posted on the work site.

I hereby certify that I have the authority to make the foregoing application, that the application is correct, that I have read and understood all requirements and that the construction will conform to the regulations of the Montgomery County Zoning

Code, the Village Code including Urban Forest code, and any covenants and easements on the subject property.

Electronic Signature Agreement I agree.

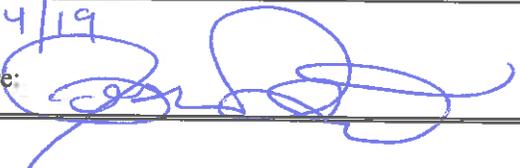
Electronic Signature Mary A. Sheehan

Date: 10/4/2019

Step 3

Email not displaying correctly? [View it in your browser.](#)

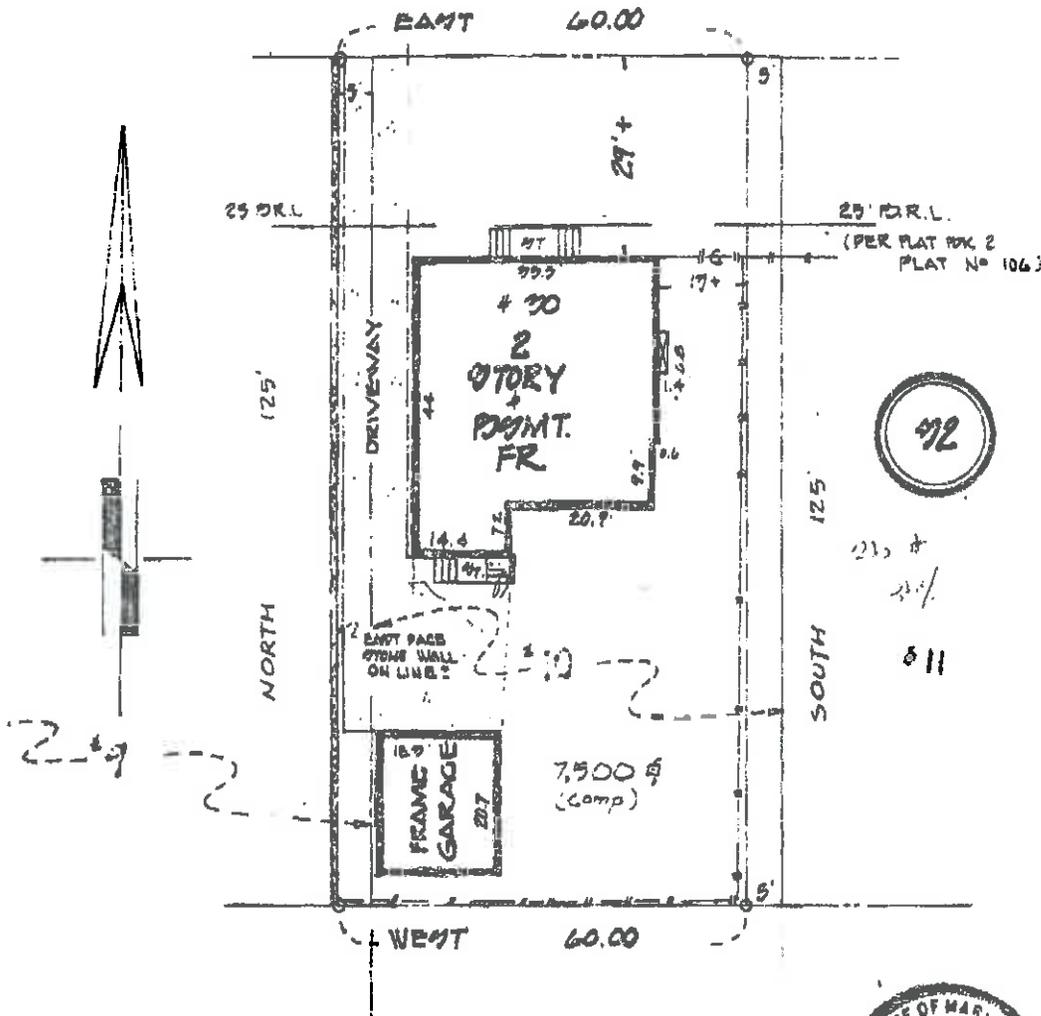
For Use By Village Manager	Application approved with the following conditions:
For Use By Village Manager	Application denied for the following reasons:

Filing Fees (due when application submitted)	Checks Payable to: Chevy Chase Village 5906 Connecticut Ave. Chevy Chase, MD 20815
Permit Application Fee: \$ _____ (see Permit Fee Worksheet) <input type="checkbox"/> \$50.00 (if construction is in the Public Right-of-way)	
Tree Preservation Plan Fee: <input type="checkbox"/> \$250.00 <input type="checkbox"/> Not required for this project.	
TOTAL Fees:	Date: 10/4/19 Staff Signature: 

Damage Deposit/Performance Bond (due when permit is issued)	Checks Payable to: Chevy Chase Village 5906 Connecticut Ave. Chevy Chase, MD 20815
<input type="checkbox"/> \$ _____ <input type="checkbox"/> Waived by Village Manager	Date: Village Manager Signature:
Cost of damage to R-O-W: (calculated at close-out) Amount of refund:	Date: Village Manager Signature:

LANDTECH ASSOCIATES, INC.
 7907 BALTIMORE AVENUE SUITE 214
 COLLEGE PARK, MARYLAND 20740

30 WEST KIRKE STREET



NOTE: THIS PROPERTY DOES NOT LIE WITHIN THE LIMITS OF A FLOOD HAZARD AREA AS DELINEATED ON THE MAPS OF THE NATIONAL FLOOD INSURANCE PROGRAM

NOTE: PER DESCRIPTION FURNISHED (LIDER: 9627, FOLIO: 219)

NO TITLE REPORT FURNISHED

LOCATION SURVEY OF
 30 WEST KIRKE STREET
 MONTGOMERY CO., MARYLAND
 SECTION 2
 'CHEVY CHASE'

LOT: PARTS OF 9 & 10
 PLAT BOOK: D
 DATE: 11-21-90
 CASE NO. 90588

BLOCK: 92
 PLAT NO: 48
 SCALE: 1" = 20'
 FILE NO: HT.90285

CERTIFICATION: I hereby certify that the position of all the existing visible improvements on the above described property has been carefully established in relation to the apparent title lines and that, unless otherwise shown, there are no visible encroachments. This is not a proper line survey and should not be used for the erection of fences or any other improvements.

GRADEN A. ROGERS - PROP. L.S. MD. LIC. NO. 118

30 West Kirke Street
Photos of Existing Garage



Triumph Custom Homes
8120 Woodmont Ave
Suite 800
Bethesda, MD 20814
Jack@TriumphDev.com
301-657-1112



October 8, 2019

Chevy Chase Village
5906 Connecticut Ave
Chevy Chase, MD 20815

RE: 30 W Kirke Street – Detached Garage Demolition – Means and Methods.

To Whom It May Concern,

This letter is to attest and confirm the the demolition and removal of construction materials and debris will at all times be done in accordance with all applicable Chevy Chase Village and Montgomery County codes and ordinances, as well as in accordance with the requirements of any and all permits, including demolition permits and Historic Area Work Permits issues in conjunction with the aforementioned work.

- Prior to start of Demolition, Triumph Custom Homes, will prepare the site and install all sediment controls and tree protection.
- Prior to commencement of demolition activities, the detached garage will be hosed down with water in order to minimize any dust resulting from the demolition.
- Our crews will make every effort to park in the driveway.
- The demolition will require approximately two days, followed by another two days for material removal.
- All demolition will be performed by hand, with no machinery involved. The debris will then be loaded into a 30-yard dumpster in the driveway. Upon completion all debris will be removed from the site.

It is our belief that the demolition of the existing detached garage will not affect the health, safety or welfare, or the reasonable use of adjoining properties. The granting of the Special Permit will not impair the intent or purpose of Chapter 8 of the Chevy Chase Village Code.

Best regards,

Jack Gilligan
Project Manager
Triumph Custom Homes
301-657-1112

Lead and Asbestos Survey

30 West Kirke Street
Chevy Chase, Maryland 20815

Mr. Tony Marra
30 West Kirke Street
Chevy Chase, Maryland 20815

October 2019

Prepared by:



1311 Haubert Street
Baltimore, MD 21230
p 410.659.9971
f 410.962.1065



EXECUTIVE SUMMARY

Arc Environmental, LLC performed a limited hazardous material survey at the residential storage shed located at 30 W Kirke Street in Chevy Chase, Maryland (Site). The survey included the limited assessment and sampling of suspect asbestos-containing materials (ACMs) and lead-based paint (LBP). The survey was performed on October 1, 2019 by Mr. Derek Kwon, an U.S Environmental Protection Agency (USEPA)-trained and Maryland Department of the Environment (MDE)-accredited Asbestos Inspector and Risk Assessor.

During the survey, a total of nine bulk samples were collected from two suspect homogenous areas identified within the residential shed. Based on the findings of the asbestos survey, none of the sampled homogeneous materials were confirmed by laboratory analysis to be asbestos-containing materials. Section 2.0 provides additional details regarding the findings of the asbestos survey.

The lead-based paint screening was conducted at the Site using a portable X-ray Fluorescence (XRF) device. On-site testing did reveal the presence of lead-based paint on numerous building components and/or surfaces including exterior wood wall, wood door, exterior wood window casing, and interior wood window casing. Section 3.0 provides details regarding the LBP survey.

Reviewed by:

A handwritten signature in black ink, appearing to read "Derek Kwon".

Derek Kwon
Project Manager, Industrial Hygiene Services



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1.0 Introduction

Arc Environmental, LLC (Arc Environmental) was retained by Mr. Tony Marra to perform a limited hazardous material survey for asbestos-containing materials and lead-based paint at the residential storage shed located at 30 W Kirke Street in Chevy Chase, Maryland. The inspection included the limited assessment and sampling of suspect, accessible asbestos-containing materials (ACMs) and representative testing of painted/coated building components to identify lead-based paint (LBP). The survey was conducted by Arc Environmental on October 1, 2019.

2.0 Asbestos-Containing Materials Survey

2.1 Methodology

The asbestos survey was performed by U.S. Environmental Protection Agency (USEPA)-trained and Maryland Department of the Environment (MDE)-accredited asbestos inspector, Mr. Derek Kwon. Copy of the inspector’s training certificate is included in Appendix C. The asbestos survey included the identification, assessment, and sampling of suspect asbestos-containing materials. The survey was conducted under protocols established by the Environmental Protection Agency (EPA) 40 Code of Federal Regulations (CFR) 763 Asbestos Hazard Emergency Response Act (AHERA) and 40 CFR 61 Subpart M, National Emission Standards for Hazardous Air Pollutants (NESHAP), as applicable.

During the survey, Arc Environmental collected a total of nine bulk samples from two suspect homogeneous areas identified throughout the residential storage shed. The bulk samples of suspect ACMs were submitted, along with the corresponding chain-of-custody forms to EMSL Analytical, Inc. (EMSL) to determine the presence of asbestos in the sampled materials. EMSL is accredited for asbestos analysis in bulk materials through the National Voluntary Laboratory Accreditation Program (NVLAP). A copy of the respective laboratory’s NVLAP accreditation is included with the corresponding analytical data report in Appendix A.

The bulk samples were analyzed using polarized light microscopy (PLM/Dispersion Staining following the EPA method 600/ R-93/116, July 1993, Method for the Determination of Asbestos in Bulk Building Materials). Based on the USEPA’s definition, a material which contains greater than one percent (1%) asbestos, as determined using the methods specified in Appendix E, Subpart E, 40 CFR Part 763, Section 1, Polarized Light Microscopy (PLM), is considered an ACM and must be handled according to OSHA, USEPA, and Maryland Department of the Environment (MDE) regulations if disturbed. Materials containing less than 1% asbestos are regulated under OSHA to ensure worker safety during the disturbance, handling, and disposal of asbestos-contaminated materials.

Based on laboratory analytical results, none of the sampled materials contained asbestos. A copy of the chain of custody forms and Laboratory Analytical Results are included in Appendix A. Table 1 below lists the confirmed ACMs identified at the Site. A complete list of the building materials sampled during this survey is presented in Appendix B.

Table 1: Identified Asbestos-containing Materials			
HA	Description	Location	Quantity
N/A	N/A	N/A	N/A



2.2 Findings and Recommendations

Based on laboratory analytical results, none of the sampled materials contained asbestos. No further action is required. It is recommended that if the storage shed is to be renovated or altered in anyway, all materials not identified in this report which may be uncovered during renovation and/or demolition be assumed to contain asbestos or sampled and analyzed for asbestos content to determine if they are ACMs. All abatement actions should be performed by personnel trained in accordance with USEPA, OSHA, and MDE requirements for asbestos-related activities. In addition, a licensed asbestos consultant should be retained to conduct oversight and air-monitoring during any abatement activities.

3.0 Lead-Based Paint Screening

3.1 Methodology

Painted surfaces within the project area were visually inspected to determine their condition. A lead survey was conducted using an X-ray Fluorescence (XRF) Spectrum Analyzer on painted building surfaces and/or components. Surfaces that are intact or non-deteriorated condition (as defined by the U.S. Department of Housing and Urban Development Guidelines) do not pose an immediate health risk, regardless of the lead content. Leaded paint in poor condition is a priority lead-hazard and should be promptly addressed using approved Lead Safe Work Practices.

Mr. Derek Kwon, licensed Maryland Lead-based Paint Risk Assessor, performed the lead-based paint survey at the Site. A copy of Mr. Kwon's accreditation is included in Appendix C. The testing included 13 XRF readings along with 6 calibration checks to ensure that the instrument is within acceptable calibration parameters. Lead-based paint, when tested via XRF, is defined by the U.S. Department of Housing and Urban Development (HUD) and Maryland standard of greater than ($>$) 0.7 milligrams of lead per square centimeter of surface area (mg/cm^2). The results of the lead-based paint survey are summarized in the *XRF Lead-based Paint Inspection Data Sheets* included in Appendix D.

3.2 Results

Of the 13 field tests, 11 of the XRF readings obtained from surfaces and coatings at the Site were found to contain lead concentration above the State of Maryland threshold of ($>0.7 \text{ mg}/\text{cm}^2$) for lead-based paint. All of the XRF readings are detailed on the "XRF Lead-Based Paint Testing Data Sheets" attached to this report and are given in mg/cm^2 . On the XRF data sheets, components described with a wall code of "A" are located on the closest wall with the same orientation as the front of the building. Components within each room are then assigned a letter B, C, or D in a clockwise manner based on the location of wall A.

3.3 Conclusions and Recommendations

Eleven (11) of the tested surfaces and coatings from the residential storage shed were determined to be affected with lead-based paint. Components identified to be affected with lead-based paint or lead-based coatings include: exterior wood walls, wooden door, and interior/exterior wooden window casing.

The lead screening does not include testing of every painted surface within the project area; rather its intention is to characterize groups of similar components and coatings. If similar components with the same substrate and paint to those identified below are encountered during renovation activities, they are to be treated as lead-based paint affected. Arc recommends following all local, state, and federal regulations prior to demo activities.



Appendix A

Laboratory Analytical Results & Laboratory Accreditations



EMSL ANALYTICAL, INC.
LABORATORY, PRODUCTS, TRAINING

Asbestos Chain of Custody

EMSL Order Number (Lab Use Only):

191912080

EMSL ANALYTICAL, INC.
200 ROUTE 130 NORTH
CINNAMINSON, NJ 08077.
PHONE: (800) 220-3675
FAX: (856) 786-5974

Company Name: <u>Acc Environmental</u>		EMSL Customer ID:	
Street: <u>1311 Maubert St</u>		City: <u>Belt</u>	State/Province: <u>MD</u>
Zip/Postal Code:	Country:	Telephone #:	Fax #:
Report To (Name): <u>Stacy K</u>		Please Provide Results: <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email	
Email Address:		Purchase Order:	
Project Name/Number: <u>30 W Kirke St Shad</u>		EMSL Project ID (Internal Use Only):	
U.S. State Samples Taken: <u>MD</u>		CT Samples: <input type="checkbox"/> Commercial/Taxable <input type="checkbox"/> Residential/Tax Exempt	

EMSL-Bill to: Same Different - If Bill to is Different note instructions in Comments**
Third Party Billing requires written authorization from third party

Turnaround Time (TAT) Options* - Please Check

3 Hour 6 Hour 24 Hour 48 Hour 72 Hour 96 Hour 1 Week 2 Week

*For TEM Air 3 hr through 6 hr, please call ahead to schedule. *There is a premium charge for 3 Hour TEM AHERA or EPA Level II TAT. You will be asked to sign an authorization form for this service. Analysis completed in accordance with EMSL's Terms and Conditions located in the Analytical Price Guide.

PCM - Air Check if samples are from NY

NIOSH 7400
 w/ OSHA 8hr. TWA

PLM - Bulk (reporting limit)

PLM EPA 600/R-93/116 (<1%)

PLM EPA NOB (<1%)

Point Count

400 (<0.25%) 1000 (<0.1%)

Point Count w/Gravimetric

400 (<0.25%) 1000 (<0.1%)

NYS 198.1 (friable in NY)

NYS 198.6 NOB (non-friable-NY)

NYS 198.8 SOF-V

NIOSH 9002 (<1%)

TEM - Air 4-4.5hr TAT (AHERA only)

AHERA 40 CFR, Part 763

NIOSH 7402

EPA Level II

ISO 10312

TEM - Bulk

TEM EPA NOB

NYS NOB 198.4 (non-friable-NY)

Chatfield SOP

TEM Mass Analysis-EPA 600 sec. 2.5

TEM - Water: EPA 100.2

Fibers >10µm Waste Drinking

All Fiber Sizes Waste Drinking

TEM- Dust

Microvac - ASTM D 5755

Wipe - ASTM D6480

Carpet Sonication (EPA 800/J-93/167)

Soil/Rock/Vermiculite

PLM EPA 600/R-93/116 with milling prep (<0.25%)

TEM EPA 600/R-93/116 with milling prep (<0.1%)

TEM Qualitative via Filtration Prep

TEM Qualitative via Drop Mount Prep

Cincinnati Method EPA 800/R-04/004 - PLM/TEM

(BC only)

Other:

Check For Positive Stop - Clearly Identify Homogenous Group

Filter Pore Size (Air Samples): 0.8µm 0.45µm

Samplers Name: Derek Kwon

Samplers Signature: [Signature]

Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
<u>Wb1-1,2,3</u>	<u>Window glazing</u>	<u>Bulk</u>	<u>10/1/19</u>
<u>RS1-4,5,6</u>	<u>Roof Shingle</u>	<u>↓</u>	

Client Sample # (s): Wb1-1 - RS1-6 Total # of Samples: 6

Relinquished (Client): Derek Kwon Date: 10/1/19 Time:

Received (Lab): Hallin K Date: 10/1/19 Time: 10:53AM

Comments/Special Instructions:

WALKIN



EMSL Analytical, Inc.

10768 Baltimore Avenue Beltsville, MD 20705

Tel/Fax: (301) 937-5700 / (301) 937-5701

http://www.EMSL.com / beltsvillelab@emsl.com

EMSL Order: 191912080

Customer ID: ARCE78

Customer PO:

Project ID:

Attention: Stacy Kahatapitiya
Arc Environmental
1311 Haubert Street
Baltimore, MD 21230

Phone: (443) 864-7464

Fax: (410) 962-1065

Received Date: 10/01/2019 10:53 AM

Analysis Date: 10/02/2019

Collected Date: 10/01/2019

Project: 30 W KIRKE ST

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
WB1 191912080-0001	WINDOW GLAZING	Gray/Tan Fibrous Heterogeneous	5% Cellulose	25% Ca Carbonate 70% Non-fibrous (Other)	None Detected
WB2 191912080-0002	WINDOW GLAZING	Gray/Tan/White Fibrous Heterogeneous	7% Cellulose	25% Ca Carbonate 68% Non-fibrous (Other)	None Detected
WB3 191912080-0003	WINDOW GLAZING	Gray/Tan/White Fibrous Heterogeneous	4% Cellulose	25% Ca Carbonate 71% Non-fibrous (Other)	None Detected
RS1-Roof Shingle 191912080-0004	ROOF SHINGLE	Gray/Black Fibrous Homogeneous	35% Glass	30% Quartz 35% Non-fibrous (Other)	None Detected
RS1-Backing Felt 191912080-0004A	ROOF SHINGLE	Brown/Black Fibrous Homogeneous	45% Cellulose	15% Perlite 40% Non-fibrous (Other)	None Detected
RS2-Roof Shingle 191912080-0005	ROOF SHINGLE	Gray/Black Fibrous Homogeneous	35% Glass	35% Quartz 30% Non-fibrous (Other)	None Detected
RS2-Backing Felt 191912080-0005A	ROOF SHINGLE	Brown/Black Fibrous Homogeneous	45% Cellulose 12% Synthetic	43% Non-fibrous (Other)	None Detected
RS3-Roof Shingle 191912080-0006	ROOF SHINGLE	Gray/Black Fibrous Homogeneous	40% Glass	30% Quartz 30% Non-fibrous (Other)	None Detected
RS3-Backing Felt 191912080-0006A	ROOF SHINGLE	Brown/Black Fibrous Homogeneous	50% Cellulose 15% Synthetic	35% Non-fibrous (Other)	None Detected

Analyst(s)

George Malone (9)

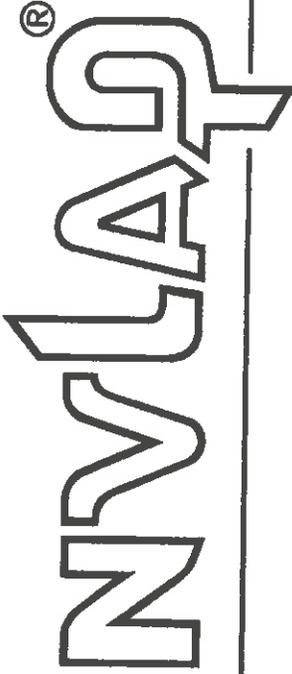
Joe Centifonti, Laboratory Manager
or Other Approved Signatory

EMSL maintains liability limited to cost of analysis. The above analyses were performed in general compliance with Appendix E to Subpart E of 40 CFR (previously EPA 600/M4-82-020 "Interim Method"), but augmented with procedures outlined in the 1993 ("final") version of the method. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. All samples received in acceptable condition unless otherwise noted. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST or any agency of the federal government. EMSL recommends gravimetric reduction for all non-friable organically bound materials prior to analysis. Estimation of uncertainty is available on request.

Samples analyzed by EMSL Analytical, Inc. Beltsville, MD NVLAP Lab Code 200293-0

Initial report from: 10/02/2019 19:22:05

United States Department of Commerce
National Institute of Standards and Technology



Certificate of Accreditation to ISO/IEC 17025:2005

NVLAP LAB CODE: 200293-0

EMSL Analytical, Inc.
Beltsville, MD

is accredited by the National Voluntary Laboratory Accreditation Program for specific services,
listed on the Scope of Accreditation, for:

Asbestos Fiber Analysis

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005.
This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality
management system (refer to joint ISO-ILAC-IAF Communiqué dated January 2009).

2019-01-01 through 2019-12-31

Effective Dates

A handwritten signature in black ink, appearing to read "Peter S. Lamm".

For the National Voluntary Laboratory Accreditation Program



Appendix B

Summary of Materials Tested for Asbestos



Summary of Sampled Suspect Asbestos-containing Materials 30 W Kirke Street – Chevy Chase, Maryland			
HLA	Material Description	Sample Number	Result
WG1	Window Glazing	1, 2, 3	NAD
RS1	Roof Shingle/Felt	4, 5, 6	Roof Shingle: NAD Roof Felt: NAD

Notes:

- 1) Materials in bold face print are Asbestos-Containing Materials (greater than 1% asbestos)
- 2) NAD = No Asbestos Detected



Appendix C Inspectors' Accreditations

THIS IS TO CERTIFY THAT

Han Sang Kwon

**HAS MET THE LEAD PAINT SERVICES
ACCREDITATION REQUIREMENTS FOR**

Risk Assessor

EXPIRATION DATE 02 14 2021

**Aerosol Monitoring & Analysis,
Inc.**

TRAINING PROVIDER

11 27 2017

COURSE DATE



**ADMINISTRATOR, LEAD PAINT ACCREDITATION
MARYLAND DEPARTMENT OF THE ENVIRONMENT**

4/26/19

DATE

STATE OF MARYLAND

14879

Certificate #

Application for reaccreditation shall be submitted to MDE 60 days prior to accreditation expiration indicated on this certificate.



Asbestos License



Han Kwon
Name

Han Kwon
Signature

Inspector/Management Planner Review
Course Title

Course Date: **06/11/2019**
Exp Date: **06/11/2020**
Exam Date: **08/22/2019**

19022901

STATE OF MARYLAND



Appendix D Lead-based Paint Data Sheet

XRF Lead-Based Paint Inspection Data Sheet - Interior

Client: _____

Address: 30 W Kirke St

Page 1 of _____

Date: 10/12/19



	Exterior		Interior	
door	A	W D	A	W D
door jamb		wh	D	wh
door casing		wh	P.O	A
door transom				W D
door threshold				wh
window sash				wh
window sill				wh
window casing	A	W D	C	W D
window well		wh	wh	wh
baseboard				C
A wall				W D
B wall	A	W D		wh
C wall	B	W D		wh
D wall	C	W D		wh
ceiling	D	W D		wh
closet door				wh
closet door jamb				wh
closet door casing				wh
closet shelf				wh
closet shelf support				wh
radiator				wh
chair rail				wh
crown molding				wh
cabinet				wh
pipe				wh
tub				wh
floor				wh
Other	A	M	I	wh
				P.O

The columns of data within each room are organized as follows: 1st column = wall code (A, B, C or D); 2nd column = substrate (W = Wood; M = Metal; P = Plaster; D = Drywall; B = Brick; C = Concrete)
 3rd column = XRF reading; 4th column = paint condition (C = intact; F = Fair; P = Poor) NC = No component; NP = Not painted; CAR = Carpeted; COV = Covered; 5th Column = Color



Mr. Anthony Marra
30 W. Kirke Street
Chevy Chase, Maryland 20815

Mr. Anthony Marra,

Thank you for your request for a Rodent Certification Letter. This property is under maintenance for rodents already with Orkin. I inspected the garage today and found no rodents. Your current service will continue throughout the demolition and afterwards. We currently treat every other month for rodents at your property.

If you have any questions regarding this letter please call our office at 301-948-8400.

Sincerely,

Joseph M. Laraia
Certified Applicator
MDA License number 629-60033

Feather & Assoc.

Tolbert V. Feather, Ph.D.

*Advisors for: Landscape Development
Landscape Management, Plant Pest Management*

Chevy Chase Village
5906 Connecticut Avenue
Chevy Chase, MD 20815

October 7, 2019

Tree Preservation Plan – 30 West Kirke Street

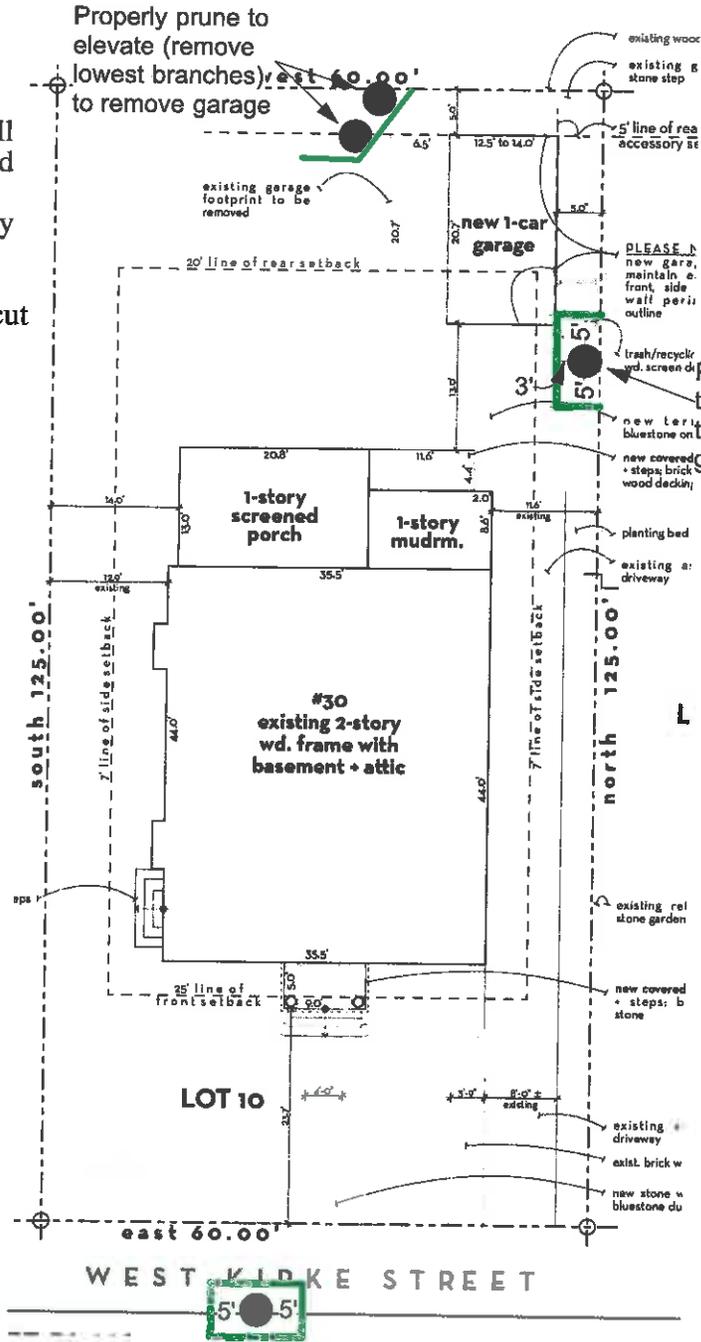
I recommend issuance of the Building Permit conditioned on the Owner's compliance with the tree preservation plan shown on the attached sheet and as stated below.

Attached is a map of the tree preservation plan for the residence 30 West Krike Street.

Tree protection shall include:

1. Tree preservation fencing shall be installed in the locations shown on the plan. The street tree shall be protected. Tree preservation fencing shall delineate the tree protection zones. Tree preservation fencing shall be 4' tall wire mesh supported with steel stakes no less than 8' apart.
2. The Owner/Contractor shall inform all workers on site that the tree preservation zones shall not be entered. Neither materials nor equipment shall be stored within the tree preservation zones. No grading shall be done within the tree preservation zones. The grading outside of the tree preservation zones shall not be changed to divert and collect water within tree preservation zones.
3. No excavation is permitted within the tree preservation areas.
4. Trees around the garage shall be properly elevated (remove lower branches) over the garage roof.
5. The existing garage slab shall be removed by hand with aid from machine with as little disturbance as possible to any live roots that may be under the slab. No live roots 2" in diameter or greater shall be cut or injured.
6. The Chevy Chase Village office shall be notified if there is any change in the construction plans that would impact the protected trees.
7. If excavation (outside of the tree preservation zone) exposes roots on protected trees, the damaged roots shall be cleanly cut before backfilling the excavation.
8. The Owner/Contractor shall maintain the fencing until the construction is complete. The fencing may be removed for preparation and installation of new landscaping.

The existing garage slab shall be removed by hand with aid from machine with as little disturbance as possible to any live roots that may be under the slab. No live roots 2" in diameter or greater shall be cut or injured.



Properly prune to elevate over the roof to remove and build ne garage

Tree Protection Fencing



DEPARTMENT OF PERMITTING SERVICES

Marc Elrich
County Executive

Hadi Mansouri
Acting Director

BUILDING PERMIT

Issue Date: 09/12/2019

Permit No: 884194
AP Type: BUILDING
Expires: 09/12/2020
X Ref.:
Rev. No:
ID: AC667809

THIS IS TO CERTIFY THAT: ANTHONY F & MARRA
MARY A SHEEHAN
30 WEST KIRKE STREET
CHEVY CHASE, MD 20815

HAS PERMISSION TO: ADD SINGLE FAMILY DWELLING

PERMIT CONDITIONS: Addition 438 Alteration 291

MODEL NAME:

PREMISE ADDRESS: 30 W KIRKE ST CHEVY CHASE, MD 20815

LOT - BLOCK: P9 - 32

ZONE:

ELECTION DISTRICT: 07

BOND NO.:

BOND TYPE:

PS NUMBER:

PERMIT FEE: \$ 336.32

SUBDIVISION: CHEVY CHASE SEC 2

The permit fee is calculated based on the approved Executive Regulations multiplied by the Enterprise Fund Stabilization Factor for the current fiscal year.

TRANSPORTATION IMPACT TAX DUE:
SCHOOLS IMPACT TAX DUE:
SCHOOLS FACILITY PAYMENT DUE:

MUST BE KEPT AT JOB SITE

AN APPROVED FINAL INSPECTION IS REQUIRED PRIOR TO USE OR OCCUPANCY

Every new one- or two-family dwelling, every townhouse and any attached accessory structure must be equipped with a fire sprinkler system. A separate sprinkler permit is required for the installation of the fire sprinkler system.

Many subdivisions and neighborhoods within Montgomery County have private deed restrictions and covenants regulating building construction. Obtaining a building permit does not relieve the property owner of responsibility for complying with applicable covenants.

NOTICE

THIS APPROVAL DOES NOT INCLUDE PLUMBING, GAS PIPING OR ELECTRICAL OR CONSTRUCTION IN ANY DEDICATED RIGHT-OF-WAY.

NOTE

THIS PERMIT DOES NOT INCLUDE APPROVAL FOR ANY ELECTRICAL WORK. YOU MUST HAVE A SEPARATE ELECTRICAL PERMIT TO DO ANY ELECTRICAL WORK.

Acting Director, Department of Permitting Services



HISTORIC PRESERVATION COMMISSION

Marc Elrich
County Executive

Sandra I. Heiler
Chairman

Date: October 4, 2019

MEMORANDUM

TO: Diane Schwartz Jones
Department of Permitting Services

FROM: Michael Kyne 
Historic Preservation Section
Maryland-National Capital Park & Planning Commission

SUBJECT: Historic Area Work Permit #873917: Porch alterations and new construction (May 21, 2019 HPC meeting) & Demolition of garage and construction of new garage (June 12, 2019 HPC meeting)

The Montgomery County Historic Preservation Commission (HPC) has reviewed the attached application for a Historic Area Work Permit (HAWP). This application was **Approved** at the May 21, 2019 and June 12, 2019 Historic Preservation Commission meetings.

The HPC staff has reviewed and stamped the attached construction drawings.

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: Mary Sheehan and Anthony Marra (Lily Mondroff, Architect)
Address: 30 West Kirke Street, 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 work is complete the applicant will contact Michael Kyne at 301.563.3400 or michael.kyne@montgomeryplanning.org to schedule a follow-up site visit.



Chevy Chase Village
Website Posting Notice
for Appeal, Special Permit & Variance Hearings

Case Number: AA-7609

Hearing Date:

By signing below, I acknowledge as the applicant/appellant in the above-referenced case number that all supporting information and documentation for my case will be posted on the Village's website at <www.chevychasevillagemd.gov> for review by the general public.

Applicant/Appellant Name: ANTHONY MARRA

Address: 30 WEST KIRKE ST

Telephone: 301-652-5726

E-mail: amarrar@gmail.com

Applicant/Appellant Signature: Anthony Marra

Agent Name for applicant/appellant (if necessary):

Telephone:

Address:

E-mail:

Signature of agent:

Village staff initials: 

Date: 10/16/14