



City of Manassas, Virginia
Architectural Review Board Meeting

AGENDA

Architectural Review Board Meeting
9027 Center Street
Manassas, VA 20110
Second Floor Conference Room
Tuesday, November 14, 2017

Call to Order and Pledge of Allegiance - 7:30 p.m.

Roll Call

1. Approval of the Meeting Minutes

- 1.1 September 12, 2017 Architectural Review Board Minutes
[September 12, 2017 Draft Meeting Minutes](#)
- 1.2 October 10, 2017 Architectural Review Board Minutes
[October 10, 2017 Draft Meeting Minutes](#)
- 1.3 October 11, 2017 Architectural Review Board Minutes
[October 11, 2017 Draft Meeting Minutes](#)

2. New Business

- 2.1 Annaburg Manor
9201 Maple Street
[Cover Memo](#)
[Draft Report](#)
 - [A. Location Map](#)
 - [B. Property Information](#)
 - [C. Property Survey/Research](#)
 - [D. State Code and Zoning Ordinance Reference](#)
 - [E. ARB Meeting Minutes](#)[Resolution](#)
- 2.2 ARB #2018-07
8953 Center Street

3. Old Business

- 3.1 ARB #2018-03
9019 Center Street
Andrew Cummins**

[Staff Report and Attachments](#)

4. Other Business

- 4.1 Adoption of FY2017 Annual Report
[FY2017 Final Annual Report](#)**
- 4.2 Old Town Update**

Adjournment

MINUTES
REGULAR MEETING
CITY OF MANASSAS
ARCHITECTURAL REVIEW BOARD

September 12, 2017 – 7:30 P.M.

Members Present: William Rush, Chairman
Debbie Haight, Vice Chairman
Jan Alten
Nancy Hersch Ingram
Myra Buchanan Brent

Members Absent: Fatima Pereira-Shepherd

Staff Present: Elizabeth Via-Gossman, Community Development Director
Greg Bokan, Planner
Donna Bellows, Boards and Commissions Clerk

PLEDGE OF ALLEGIANCE

ROLL CALL AND DETERMINATION OF A QUORUM
Clerk called the roll, and a quorum was determined.

APPROVAL OF MINUTES – August 8, 2017

Ms. Alten motioned to approve the minutes as submitted. Ms. Haight seconded the motion. The MOTION CARRIED BY VOICE VOTE.

NEW BUSINESS

ARB #2018-01
9358-9360 Main Street
C.P. Leopold

(Chairman Rush recused himself to prevent a possible conflict of interest, and requested that Ms. Haight chair the discussion for this case.)

Mr. Bokan stated that the applicant is seeking approval for the installation of a projecting sign and minor wall sign. The projecting sign will be 3/4" thick MDO Wood and will be installed onto the existing bracket located between the first and second floors over the northern entrance of the structure; which accesses the second floor where the tenant will be located. The projecting sign measures 36"x36" in size (9 square feet). The tenant name, "New City Fellowship" is shown in white letters placed on a blue background. The minor wall sign will be of a similar design and color scheme to the projecting sign. It will be made of 1/8" thick metal and will be installed onto the wall to the right side of the tenant's entrance. The sign measures 12"x18" in size (1.5 square feet).

Staff recommended approval of ARB #2018-02 as submitted.

Applicant's Proxy, Brian Gurney, had nothing further to add to the staff report.

ARB Questions/Discussion

None

Ms. Alten motioned to approve ARB #2018-01 as submitted. Ms. Brent seconded the motion.

Roll Call

Ms. Alten	Y
Ms. Brent	Y
Vice-Chair Haight	Y
Ms. Ingram	Y

The MOTION PASSED UNANIMOUSLY.

ARB #2018-02

8801 Quarry Road

Michael Wood

Mr. Bokan stated that the owner previously came before the Board for approval of a two story addition and roof extension over the side porch. The previous approved addition had buildability concerns and the owner decided to make a change in architects for the project moving forward. The current design proposes a two-story addition on the west elevation of the dwelling. The addition is approximately 750 square feet in area and will modify the existing side sleeping porch and closet to accommodate a new bedroom addition upstairs. With the design, the two-story portion of the addition is located behind the main block of the home. While the two-story addition would not impact the front elevation of the structure, a small one-story addition would extend 8 feet off the two-story addition, and would be visible from Quarry Road. However, the addition would not alter the front elevation and would be set back 16 feet from the front plane of the house. A small porch is proposed over a new entry door connecting the design with the original front porch. The application also proposes a 5'x11' deck on the rear of the addition with associated steps. On the east elevation of the home, a roof canopy is proposed over the existing side porch entrance.

The proposed materials include smooth Hardie plank siding, standing seam metal roof to match the original, cut cobblestone veneer for the foundation, 1/1 Pella Impervia windows (fiberglass composite), and Pella wood patio doors. Wood material would be used for the single porch column for the new addition on the west elevation, the deck on the rear of the addition, as well as the new side porch on the east elevation.

Staff recommended approval of ARB #2018-02 as submitted.

Applicant, Michael Wood, spoke of the buildability concerns and how they are being addressed to conform to the historic guidelines.

ARB Questions/Discussion

- Chairman Rush asked why the applicant was adding an extra door. Mr. Wood stated that it is

a convenience door to get to the back yard and front yard without having to go all the way around to the side door and back up front.

- Chairman Rush asked if the Hardie plank would match the reveal on the existing house because it doesn't match on the drawings. Mr. Wood stated that it would match.

Ms. Haight motioned to approve ARB #2018-02 with the following modification:

- The Hardie plank reveal will match the existing house.

Ms. Ingram seconded the motion.

Roll Call

Ms. Haight	Y
Ms. Ingram	Y
Chairman Rush	Y
Ms. Alten	Y
Ms. Brent	Y

The MOTION PASSED UNANIMOUSLY.

ARB #2018-03
9019 Center Street
Andrew Cummins

Mr. Bokan stated that the applicant is seeking approval for the installation of a projecting sign and submitted revised material at the meeting. The projecting sign will be plasma cut metal with a ¾" piece of plywood painted black "sandwiched" between the two laser cut sheets of metal. It will be installed onto the existing bracket located above the 1-light wood store front window on the eastern end of the front elevation. The projecting sign measures 18"x36" in size (4.5 square feet). The tenant name, "Café Pottery" and the slogan "Paint Socially" would be cut out of the metal revealing the black painted wood core of the sign which would make the letters appear black. The submitted graphic also appears to include a border around the sign.

Staff recommended approval of ARB #2018-03 as revised by the applicant.

Applicant, Andrew Cummins, had nothing further to add to the staff report.

ARB Questions/Discussion

- Ms. Brent asked about the staff's concern regarding the metal buckling from the wood as indicated in the staff report. Mr. Bokan stated that the applicant will be using an eleven gauge metal which is the traditional size for signage.
- Ms. Alten asked whether there would be a metal cap placed over the sandwiched wood to keep it from rotting. Mr. Cummins stated that it would be marine grade wood sealed with acrylic and resealed on an annual basis.

Ms. Alten motioned to approve ARB #2018-03 as revised by the applicant. Ms. Brent seconded the motion.

Roll Call

Ms. Alten	Y
Ms. Brent	Y
Chairman Rush	Y
Ms. Haight	Y
Ms. Ingram	Y

The MOTION PASSED UNANIMOUSLY.

OLD BUSINESS

ARB #2017-36
9325 Battle Street
Rob Posch

Mr. Bokan stated that the applicant was unable to attend tonight's meeting but has been before the Board in July and August 2017 for a number of renovations to the property. The applicant is now seeking approval for a period/turn of the century, solid wood door with a mail slot. It is 37.5"x 84" in size with a 27" x 51" beveled glass. The door includes decorative metal work covering the glass. The applicant intends to repaint the door a different color in keeping with the color scheme of the structure, once selected by the applicant (note: color changes to residential structures do not require Board approval). There will be a transom window above the door, and the top of the door with transom will be aligned with the tops of the windows to ensure balance and symmetry to the front elevation. The applicant has elected a design that does not include side lights, as was approved at the Board's August 2017 meeting. The use of a period door, instead of an off the shelf door, is more compatible with the character of the structure.

Staff recommended approval of ARB #2017-36 as submitted.

ARB Questions/Discussion

- Chairman Rush asked if the applicant is proposing to take the bars away. Mr. Bokan stated that the bars are on the interior of the door and are proposed to remain.
- Ms. Alten asked if there was stained glass in the transom. Mr. Bokan stated that there is stained glass but it would actually be a clear window with the stained glass insert inside the clear windows.

Ms. Ingram motioned to approve ARB #2017-36 as submitted. Ms. Brent seconded the motion.

Roll Call

Ms. Ingram	Y
Ms. Brent	Y
Chairman Rush	Y
Ms. Alten	Y
Ms. Haight	Y

The MOTION PASSED UNANIMOUSLY.

OTHER BUSINESS

Worksession
9201 Maple Street
Annaburg Manor

In attendance and representing the property owner of Annaburg Manor was Lloyd Preston of William & Mullin and Matthew Stein of Novant. Also in attendance were Don Wine of Prince William Medical Center Board of Trustees, Ian MacDonald of Prince William Medical Center Board of Trustees, and Rob Fisher of Historic Resources Board, Chair.

Also in attendance were several citizens. Ms. Via-Gossman informed citizens that since this was a worksession, they would not be able to make public comments but would be able to voice their opinions during a special ARB meeting (October 11, 2017).

Mr. Bokan stated that on March 23, 2017, the City Council's Land Use Committee directed the ARB to prepare and submit a report, pursuant to Section 130-402 (b) of the City of Manassas Zoning Ordinance, to evaluate the creation of an additional historic overlay district (HOD) at Annaburg Manor. The report would require:

- Defining the proposed HOD boundaries
- Setting out the historic and/or architectural significance of the historic structures to be protected
- Evaluating whether the public interest favors creation or modification of an HOD

Ms. Via-Gossman stated that the City Council will make the decision whether or not to initiate the proposed HOD boundaries and may request a recommendation from the Planning Commission. And, if the City Council were to initiate the HOD, it would definitely have to go before the Planning Commission; otherwise it would be the City Council's prerogative whether they would want to seek input.

Chairman Rush asked why the two studies were done by Novant.

Mr. Stein stated that the original report was done in 2012 when Novant was analyzing what type of maintenance work was needed for the property. The most recent report was an update to the 2012 report to see what the current status was on the building and what needed to be done to maintain the building in its current state.

ARB Discussion

- Chairman Rush asked if there were any plans for the building. Mr. Stein stated that there were no specific plans for the building.
- Chairman Rush asked if Novant had any objections to the property being in the historic district and a landmark structure. Mr. Stein stated that they are concerned with the ability to use other portions of the property, such as the grounds.
- Ms. Brent asked if there were plans to do any repairs to the building before now. Mr. Stein stated that Novant has been spending about \$50,000 a year for upkeep of the property. In 2012-2013, they spent \$400,000, and to stop deterioration, it will cost another \$600,000.

- Ms. Alten stated that this property is a huge contribution to the history of Manassas and would love to see something profitable go in the building. She also recommended that the entire block be considered as part of the historic district. Mr. Stein stated that Novant is here to talk about the project openly and would also like to find a workable solution for everyone.
- Ms. Ingram stated that the significance of the building is so profound in every way to this City and was in total agreement with Ms. Alten's comment.
- Ms. Haight spoke in agreement with her fellow Board members. She also stated that there are many things that could take place on the Annaburg property.

The Board agreed to hold a public comment session at a special meeting on October 11, 2017. The Board would then take action at the ARB regular meeting on November 14, 2017.

ADJOURNMENT

Ms. Alten moved to adjourn the meeting. Ms. Haight seconded the motion. The MOTION CARRIED UNANIMOUSLY TO ADJOURN. The meeting ended at 8:27 p.m.

William Rush, Chairman

Date

MINUTES
REGULAR MEETING
CITY OF MANASSAS
ARCHITECTURAL REVIEW BOARD

October 10, 2017 – 7:30 P.M.

Members Present: William Rush, Chairman
Debbie Haight, Vice Chairman
Jan Alten
Nancy Hersch Ingram
Fatima Pereira-Shepherd
Myra Buchanan Brent (Alt)

Members Absent: None

Staff Present: Jamie S. Collins, Development Services Manager
Greg Bokan, Planner
Donna J. Bellows, Boards and Commissions Clerk

PLEDGE OF ALLEGIANCE

ROLL CALL AND DETERMINATION OF A QUORUM
Clerk called the roll, and a quorum was determined.

NEW BUSINESS

ARB #2018-04
9411 Main Street
Holly D. VandenHeuvel

Mr. Bokan stated that applicant is seeking approval for a projecting sign is made of metal. The color palette utilizes the established logo and branding of the business, which includes the use of primary colors for the puzzle pieces and dark colors for the business names “Puzzle Palooza etc...” and slogan “Creating Family Fun One Piece At A Time” on a white background. The sign is approximately 4 square feet in size and will be placed on a new metal bracket. The sign was presented with a black boarder, as recommended by staff.

Staff recommended approval of the application with the following stipulations:

- A black boarder be placed around the sign
- The sign bracket will be mounted on the brick immediately above the horizontal

board located between the first and second floors, so the sign hangs in line with the horizontal board.

Applicant, Holly VandenHeuvel, had nothing further to add to the staff report.

ARB Discussion

Ms. Haight recommended that bottom of the proposed sign line up with the existing sign on the building.

Ms. Shepherd motioned to approve ARB #2108-06 with the following modifications:

- The bottom of the sign line up with the existing projecting sign
- A black boarder be placed around the sign

Ms. Haight seconded the motion.

Roll Call

Ms. Shepherd	Y
Ms. Haight	Y
Chairman Rush	Y
Ms. Alten	Y
Ms. Ingram	Y

The MOTION PASSED UNANIMOUSLY.

APPROVAL OF MINUTES – September 12, 2017

The Board agreed to table the minutes until next month.

OTHER BUSINESS

Annual Report

Chairman Rush agreed to a consent agenda for the ARB annual report to City Council.

Old Town Update

Ms. Collins reminded the Board of the special meeting on October 11, 2017 for public comment regarding the Annaburg Manor property. And, Mr. Bokan briefed the Board as to how the meeting should be conducted.

ADJOURNMENT

Ms. Haight moved to adjourn the meeting. Ms. Shepherd seconded the motion. The MOTION CARRIED UNANIMOUSLY TO ADJOURN THE MEETING. The meeting ended at 8:18 p.m.

William Rush, Chairman

Date

DRAFT

MINUTES
SPECIAL MEETING
CITY OF MANASSAS
ARCHITECTURAL REVIEW BOARD

October 11, 2017 – 7:30 P.M.

Members Present: William Rush, Chairman
Debbie Haight, Vice Chairman
Jan Alten
Nancy Hersch Ingram
Fatima Pereira-Shepherd
Myra Buchanan Brent (Alt)

Members Absent: None

Staff Present: Elizabeth Via-Gossman, Director of Community Development
Matthew Arcieri, Planning and Zoning Manager
Jamie S. Collins, Development Services Manager
Greg Bokan, Planner
Donna J. Bellows, Boards and Commissions Clerk

PLEDGE OF ALLEGIANCE

ROLL CALL AND DETERMINATION OF A QUORUM

Clerk called the roll, and a quorum was determined.

WORKSESSION

9201 Maple Street
Annaburg Manor

Chairman Rush stated that the ARB was directed by the City Council Land Use Committee to prepare and submit a report evaluating the creation of an additional historic overlay district (HOD) at Annaburg Manor, 9201 Maple Street. The three portions of the report are as follows:

- Define any proposed HOD boundaries
- Determine historical and architectural significance of the structures being considered
- Evaluate whether the public is in favor of the creation of a new HOD (which is the purpose of tonight's meeting)

Mr. Bokan stated that there are three HODs in the City and explained how a new HOD would be implemented. He stated that the Annaburg Manor District would require a rezoning, which would require a public hearing process through both the Planning Commission and City Council. The City Council would ultimately make the final decision on whether or not to create the HOD. He reminded everyone that the meeting was called to solicit public comments and that there are no plans for demolition or proposed redevelopment of the property.

Property Owner's Representative, Matt Stein, stated that his primary purpose was to hear from the community. He spoke about when the property was obtained and its past uses. He also stated that Novant Health UVA Health System is prepared to work with the community to find a solution that meets the needs of preserving the City's history, while allowing Novant the flexibility to develop the property in a manner that is in the best interest of the organization as the healthcare needs of the community changes and to continue to improve the health of the Manassas community.

Citizens' Comments

- **Tim Lunsford, 9404 Robnel Avenue**, spoke in favor of adding Annaburg Manor to the HOD.
- **Patricia Viggiano Ford, 8711 Signal Hill Road, #15**, spoke in favor of adding Annaburg Manor to the HOD.
- **Rex Parr, 9639 Park Street**, expressed concern about adding Annaburg Manor to the HOD.
- **Harriet Carter, 9303 Prescott Avenue**, spoke in favor of adding Annaburg Manor to the HOD.
- **Ellen Percy Miller, Grant Avenue**, spoke in favor of adding Annaburg Manor to the HOD.
- **Gary R. Portner Allen, 7836 Elsinore Drive**, spoke in favor of adding Annaburg Manor to the HOD.
- **Donovan Wine, Prince William Healthcare Trustee, 8799 Peabody Street**, expressed concern about adding Annaburg Manor to the HOD.
- **John Anderson, 10707 Lewis Court**, spoke in favor of adding Annaburg Manor to the HOD.
- **Ray Beverage, 8591 King Carter**, expressed concern about adding Annaburg Manor to the HOD.
- **Joseph Vizziano**, spoke in favor of adding Annaburg Manor to the HOD.
- **Margaret Portner**, spoke in favor of adding Annaburg Manor to the HOD.
- **Connie Harriman, 9202 Maple Street**, spoke in favor of adding Annaburg Manor to the HOD.
- **Lynn Forkell, Manassas**, spoke in favor of adding Annaburg Manor to the HOD.
- **Jane Jones, 9129 Grant Avenue**, spoke in favor of adding Annaburg Manor to the HOD.
- **Linda Mazzirelli, 9311 West Street**, spoke in favor of adding Annaburg Manor to the HOD.
- **Grace Boivin, 9200 Main Street**, spoke in favor of adding Annaburg Manor to the HOD.
- **Mark Hempen, 9311 Prescott Avenue**, spoke in favor of adding Annaburg Manor to the HOD.

ARB Discussion

- **Ms. Brent** stated that she was in support of the HOD, the landmark status and the boundary as recommended by staff.
- **Ms. Alten** stated that she supported the boundary of the entire block. Her concern was that designating only half the block somewhere in the future the other half could result in becoming another Route 28 facing Sudley Road. She favored an HOD with a landmark status.
- **Ms. Ingram** was also in agreement with fellow board members. She stated that she supported the HOD as well as the hospital, but feels that there should be a solution to prevent the house from deteriorating.
- **Ms. Haight** spoke in support of the HOD boundary expansion to include the portion of Sudley Road and to seek landmark status.
- **Ms. Shepherd** stated that she was in agreement with her colleagues and supports the decisions.
- **Chairman Rush** stated that he was in support of the HOD, would like to see the entire block included, and landmark status sought.

Mr. Bokan thanked the Board and stated that staff will be working with them in preparing the report at the upcoming November 14, 2017 meeting of the ARB.

ADJOURNMENT

Ms. Haight moved to adjourn the meeting. Ms. Shepherd seconded the motion. The MOTION CARRIED UNANIMOUSLY TO ADJOURN THE MEETING. The meeting ended at 8:50 p.m.

William Rush, Chairman

Date

This Page Intentionally Left Blank



MEMORANDUM

CITY OF MANASSAS

Department of Community Development

Phone: 703-257-8223 Fax: 703-257-5117

TO: Architectural Review Board

FROM: Gregory J Bokan, AICP, Planner

DATE: November 9, 2017

SUBJECT: Report evaluating possible Historic Overlay District at Annaburg Manor

On October 11, 2017, direction was given to staff by the Board to prepare a report recommending the addition of HOD zoning to the Annaburg Manor site. The Board also provided direction that the report recommend the addition of Annaburg Manor to the city's historic landmarks list. The attached draft report incorporates these recommendations and is provided for the Board's review and consideration.

Action on the report is scheduled for November 14, 2017 to approve the report and direct staff to forward the report to City Council's Land Use Committee as was discussed at the worksessions held on September 12, 2017 and October 11, 2017. The formal resolution approving the report is included for review.

In accordance with section 130-403.b of the City of Manassas Zoning Ordinance, notice was provided to the property owner in a letter dated October 18, 2017, of the Board's intent to recommend/propose to the Land Use Committee of the Manassas City Council the addition of Annaburg Manor to the city's historic landmarks list.

Attachments:

1. Draft Report
2. Resolution



Architectural Review Board

Evaluation of Historic Overlay
District at Annaburg Manor

November 14, 2017

Table of Contents

1.0 Executive Summary.....	2
2.0 Request	2
3.0 Process	2
4.0 Criteria for Establishment.....	3
4.1 Proposed HOD Boundaries	3
4.2 Historic and/or Architectural Significance	3
4.3 Public Interest	5
5.0 Landmark Designation.....	5
6.0 Recommendations.....	6
List of Attachments.....	6

DRAFT

1.0 Executive Summary

In response to the City Council's Land Use Committee direction, the Architectural Review Board (ARB) held three meetings to prepare and submit a report evaluating the creation of an additional historic overlay district (HOD) at Annaburg Manor (9201 Maple Street). The Board recommends City Council initiate a rezoning to establish a Historic Overlay District at 9201 Maple Street on the entirety of the parcel (Tax Map Number 101-10-3A-A); that Annaburg Manor (9201 Maple Street) be added to the City's list of historic landmarks; and that Caton Merchant House (9201 Portner Avenue) be designated a non-contributing structure.

2.0 Request

On March 23, 2017, the City Council's Land Use Committee directed the Architectural Review Board (ARB) to prepare and submit a report pursuant to Section 130-402(b) of the City of Manassas Zoning Ordinance evaluating the creation of an additional historic overlay district (HOD) at Annaburg Manor (9201 Maple Street). The ARB provides this report in response to that request.

3.0 Process

While the Zoning Ordinance does not outline the process the Board must follow in the creation of an HOD evaluation report, the ARB established the following schedule at its September 12, 2017 worksession:

September 12, 2017 – Worksession: A worksession was held at the end of the Board's regular monthly meeting. This provided the Board with the opportunity to review the request and background information on Annaburg Manor, discuss the Board's role, and establish a schedule.

October 11, 2017 – Special Worksession: A special meeting convened in Council Chambers to accommodate the significant interest from the public. The Board received comments from representatives of the property owner and the public. Upon conclusion of the comment period, the Board provided direction to staff to prepare a report recommending the addition of HOD zoning to the Annaburg Manor site.

November 14, 2017– Regular Meeting: At the Board's regular monthly meeting, action was taken to approve this report recommending the addition of HOD zoning to the Annaburg Manor site. The report is provided to the City Council's Land Use Committee in satisfaction of the March 23, 2017 request.

4.0 Criteria for Establishment

Among the duties and powers of the Architectural Review Board, pursuant to Section 130-404(e) of the City of Manassas Zoning Ordinance, are to, “Review and propose additional areas or structures to be included in or removed from an HOD or designated as a Historic Landmark.” More specifically, pursuant to Section 130-402(b) of the City of Manassas Zoning Ordinance, the responsibilities of the Architectural Review Board include the preparation of a report evaluating proposed historic districts, to include the following criteria:

1. Define the proposed HOD boundaries;
2. Set out the historic and/or architectural significance of the Historic Structures to be protected; and
3. Evaluate whether the public interest favors creation or modification of an HOD.

A review and analysis of these criteria is provided below.

4.1 Proposed HOD Boundaries

As part of the March 23, 2017 City Council’s Land Use Committee meeting, a map depicting the Annaburg Manor site was reviewed. This map identified only the southwestern portion of the parcel, the Annaburg Manor structure and surrounding lawn area, for inclusion in a possible HOD. The Board recommends an HOD Boundary for Annaburg Manor to include the totality of the parcel on which the structure is located (Attachment 1).

The Board recognizes the northeastern portion of the parcel, where the Caton Merchant House is located, is within the “grounds” of Annaburg Manor and its immediate view shed, and that development on that portion of the parcel is appropriate for the Board to review in order to preserve and protect the historic interests of Annaburg Manor.

4.2 Historic and/or Architectural Significance

The proposed HOD Boundary contains two primary structures; the Caton Merchant House and Annaburg Manor. A City of Manassas historic marker that notes the significance of the house is located at the front entrance of the house on Maple Street.

Annaburg Manor (9201 Maple Street)

Fortunately, several resources are available which document the historic and architectural significance of Annaburg Manor and its original owner, Mr. Robert Portner. Built in 1892 by Portner during the Manassas historic district’s period of significance (1865 to 1914) Annaburg Manor “became the center of beauty and interest with 35 rooms, electricity, and reportedly, one of the first homes in the country equipped with mechanical air conditioning of his own

invention.”¹ In addition to the architectural aesthetics of the structure, Portner’s technological advancements provided contributions to the air-conditioning industry. “Portner created what would become the first practical artificial cooling and ice-making machines in July of 1880. Smaller-scale cooling and ice-making machines existed prior to Portner’s, but his contributions worked on a large scale and were heralded as the first practical designs by trade magazines. His designs would later contribute to modern day air-conditioning technology.”²

In addition to the architectural importance of Annaburg and Mr. Portner’s technological contributions, he was a benefactor to the city as well. Mr. Portner was described as “civic minded” and he and his family were “an asset to the Town of Manassas.”³ Mr. Portner funded the construction of Main Street, from Portner Avenue to Center Street. When Robert Portner died in 1906 he left behind a \$1.9 million estate and contributions to the town, including \$5,000 to the Manasseh Lodge of Masons to build a Masonic Hall, \$5,000 to improve Manassas Streets, and \$5,000 to a trust fund charged with caring for the poor with a provision that one-third of the money should go to “the poor colored citizens.”⁴

The City of Manassas historic marker describes Annaburg: “Twenty landscaped acres and a park of luxurious trees, some of which still stand, surrounded the home. The 2,000 acre estate included a deer park, fountains, a greenhouse, swimming pool, and the 1825 Liberia Plantation. The grounds were a year round retreat for residents of Manassas.”⁵ The deer park was “250 acres of woodland, enclosed by a woven wire fence.”⁶ Annaburg Manor was host to the “town’s Dairy Festival for many years, and invited guests might enjoy 4th of July fireworks, a peek inside its horse stables, or even church baptisms in the pond.” When frozen, the pond provided a place to skate.⁷ The grounds played an important role as a cultural and social hub of the community.

Caton Merchant House (9201 Portner Avenue)

Built in 1988, the 2-story, colonial inspired, Caton Merchant House is non-contributing to the proposed HOD due to its age. Current massing does not overpower Annaburg Manor despite its close proximity to the structure. Its inclusion in the HOD provides for the Board to review future development on the property in order to preserve and protect the historic interests of Annaburg Manor.

¹ City of Manassas Annaburg Manor Historic Marker

² Mike Williams, “Robert Portner and Alexandria’s Pre-Prohibition Brewing History,” Boundary Stones, WETA Local History Blog, 1/27/2016 (Accessed March 9, 2017). <http://blogs.weta.org/boundarystones/2016/01/27/robert-portner-and-alexandrias-pre-prohibition-brewing-history>

³ Manassas Museum, Ethel Byrd History

⁴ Unknown, “Manassas is Remembered”, Washington Post, June 8, 1906.

⁵ City of Manassas Annaburg Manor Historic Marker

⁶ Lisa Sievel-Otten. Manassas, Postcard History Series (Charleston: Arcadia Publishing, 2016).

⁷ Ibid

4.3 Public Interest

A public comment period was held by the Board at its special meeting on October 11, 2017. In total there were 17 speakers. Fourteen spoke in support of the creation of a Historic Overlay District. As noted by several speakers, Annaburg Manor and its “grounds” are of historical significance to the City. Among the public interests cited were the architecture of the structure, the importance of the Manor and its grounds as a community gathering place, as well as the importance of Mr. Robert Portner’s contributions to the city. Three speakers expressed concerns about the proposal, including the desire to establish affordable housing at the site; the need to focus hospital funding on healthcare; and a desire to find other solutions for the preservation of Annaburg Manor.

5.0 Landmark Designation

The City Council has adopted a list of locally designated Historic Landmarks in the City. The ARB may propose amendments to the historic landmarks list. Pursuant to Section 130-403(a), for inclusion in this list, Historic Landmarks shall be documented as being at least 50 years old and meet at least one of the following criteria:

1. The structure is on the National Register of Historic Places as called for by the United States Congress in the Historic Preservation Act of 1966;
2. The structure is on the state landmarks register pursuant to Code of Virginia, §10.1-2200 et seq.;
3. The structure exemplifies or reflects the architectural, cultural, political, economic, social, or military history of the nation, state, or community;
4. The structure is associated with persons of national, state, or local historical significance;
5. The structure is a good example of local or regional architectural design or exemplifies the local craftsmanship, making it valuable for study of period, style, or method of construction;
6. The structure is a work of a nationally recognized architect;
7. The structure is attributed to an architect or builder of local prominence; or
8. The structure fosters civic pride in the City's past and enhances the City's attractiveness to visitors.

Based on the documentation reviewed by the Board, the ARB would recommend the list of locally designated Historic Landmarks be amended to add Annaburg Manor. The structure was constructed circa 1892, approximately 125 year in age, and meets four of the landmark criteria, as outlined below.

1. Does not currently meet. The structure is not currently listed on the National Register of Historic Places.

2. Does not currently meet. The structure is not currently listed on the state landmarks register.
3. Meets. At a minimum, the structure and its associated grounds exemplify several important characteristics of the criteria, not only from an architectural perspective for its aesthetics and technological past, but because the grounds provided a social and cultural hub for the community. Additional research on the structure and grounds may reveal additional contributions.
4. Meets. In addition to Mr. Portner's contributions to the business community in Northern Virginia with his Alexandria brewery and his associated development of refrigeration/air conditioning technology, Mr. Portner was a benefactor to the city, providing \$15,000 in funding for the benefit of the citizens of Manassas and funded the construction of Main Street from Portner Avenue to Center Street.
5. Meets. Annaburg Manor is described as a showpiece of turn-of-the century Northern Virginia. It is noted as one of the first residences in the United States with air conditioning, of Mr. Portner's own invention.
6. Unknown, at this time further research is necessary.
7. Unknown, at this time further research is necessary.
8. Meets. As evidenced by the majority of speakers at the Architecture Review Board's October 11, 2017 public comment meeting, the community has great civic pride and spoke positively regarding the history of Mr. Robert Portner, Annaburg Manor, and its "grounds." Many citizens spoke about the pride they have when sharing the site with visitors to the City.

6.0 Recommendations

In conclusion, The Architectural Review Board recommends the following:

1. Initiate a rezoning to establish a Historic Overlay District at 9201 Maple Street on the entirety of the parcel (Tax Map Number 101-10-3A-A).
2. Annaburg Manor (9201 Maple Street) be added to the City's list of historic landmarks.
3. Caton Merchant House (9201 Portner Avenue) be designated a non-contributing structure.




List of Attachments

- A. Location Map
- B. Property Information
- C. Property Survey/Research
- D. State Code and Zoning Ordinance Reference
- E. ARB Meeting Minute



City of Manassas Proposed Annaburg HOD

Legend

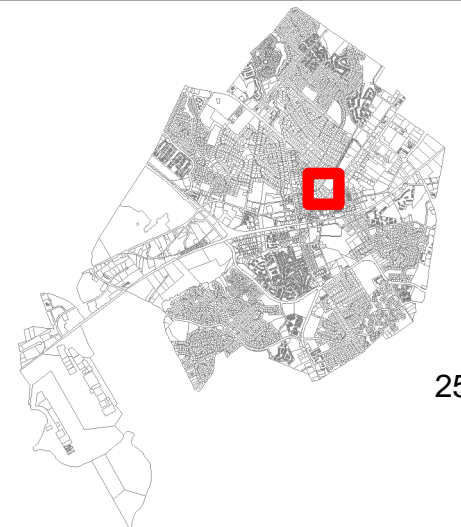
-  Manassas Historic District
-  Proposed Annaburg HOD
-  Parcels

0 100 200
Feet



Map Created by:
Department of Community Development
Map Updated on: 10/18/17

This map is intended for reference purposes only. Any determination of topography or contours, or any depiction of physical improvements, property lines, or boundaries is for general information only and shall not be used for the design, modification, or construction of improvements to real property or for flood plain determination.



Attachment B - Property Information:

The site is currently zoned R-2S, Single Family Residential. This zoning would permit the subdivision of the site to develop with single family homes by right. As previously noted, the Caton Merchant House (SUP # 1984-02) is located on the eastern end of the site. This legally non-conforming use is located in a separate building from Annaburg Manor. Without the protection of HOD zoning, a building permit could be filed and approved administratively for the demolition of Annaburg Manor. With the HOD zoning, demolition could only occur via the issuance of a Certificate of Appropriateness by the Architectural Review Board, or other avenues as provided in the Zoning Ordinance.

Attachment C - Property Survey/Research:

Virginia Historic Landmarks Commission Survey, 1980.

Robert Portner, a native of Germany, lived both in Alexandria, where he owned a brewery, and in Manassas at Annaburg Manor. In addition to operating the Alexandria brewery, in 1904, Portner built the Prince William Hotel (burned in 1910). Portner also operated two different stone quarries in Manassas. Robert Portner also made several civic contributions to the community, including: financing the construction of the Manassas Masonic Lodge, donating money for the construction of Main Street, and establishing a fund to take care of the indigent children of Manassas.

The survey, from 1980, describes Annaburg Manor, as a “showplace of turn-of-the century Northern Virginia.” At the time of the survey, the structure was described “in good condition,” but notes that several alterations have been made, including: removal of porches, modification to the structure to accommodate (the since demolished) nursing home facility wings, painting of the exterior brick and stone, and removal of the fountain located in the flag circle. The grounds, which were described “in fair condition,” have also been significantly altered with the demolition of several outbuildings, including the stone tower.

Reports from Property Owner

Since the writing of the Virginia Historic Landmarks Commission Survey in 1980, the property owner has undertaken several studies of the structures. Below is a summary of the two most recent reports from earlier this year.

A structure condition report, dated July 13, 2017 and prepared by BETEC Inc., provides a follow up to an earlier report from November 2012. The report includes observations, with supporting photographic documentations. In general, the report identifies, deterioration of the brownstone on the front elevation, but finds other elevations appearing to be in good shape with some minor exceptions. Water ponding was found on the terrace above the main entry, and appears to be the result of clogged drains. This ponding may be contributing to the deterioration of the brownstone on the front elevation. Further, the basement area shows extreme levels of moisture, including water dripping from overhead surfaces. This is cited as the worst condition affecting the building. The impact of water on the structure appears to be a significant factor affecting the structure.

A mold inspection report, dated June 22, 2017 and prepared by Brasfield & Gorrie, LLC provides a follow up to an earlier report from March 2013 by Artisan Environmental and Engineering, Inc. Findings of the report note several areas of water infiltration, with evidence of water and mildew stains. An IR camera was also used to identify wet areas. Several areas of visible mold growth were found on the basement walls, the mold type found is an indicator of persistently wet conditions. The report noted several steps that can be taken to improve the condition, including downspout discharge, improving water tightness/roof repairs, dehumidification and air conditioning.

Additional Property Research

In addition to the Virginia Historic Landmarks Commission Survey, and reports from the property owner noted above, additional research has been conducted to provide the synopsis below.

The Annaburg Manor site is located just to the east of the Old Town Historic District, on a parcel bound by Portner Avenue, Maple Street, Mathis Avenue and Sudley Road (Attachment A). The western portion of the site contains Annaburg Manor, while the eastern portion of the site contains the Caton Merchant House nursing home. Built in 1892 by Robert Portner, “the home became the center of beauty and interest with 35 rooms, electricity, and reportedly, one of the first homes in the county equipped with mechanical air conditioning of his own invention.”¹ “Portner created what would become the first practical artificial cooling and ice-making machines in July of 1880. Smaller-scale cooling and ice-making machines existed prior to Portner’s, but his contributions worked on a large scale and were heralded as the first practical designs by trade magazines. His designs would later contribute to modern day air-conditioning technology.”²

The site was described as, “Twenty landscaped acres and a park of luxurious trees, some of which still stand, surrounded the home. The 2,000 acre estate included a deer park, fountains, a greenhouse, swimming pool, and the 1825 Liberia Plantation. The grounds were a year round retreat for residents of Manassas.”³ The deer park was “250 acres of woodland, enclosed by a woven wire fence.” Annaburg Manor was host to the “town’s Dairy Festival for many years, and invited guests might enjoy 4th of July fireworks, a peek inside its horse stables, or even church baptisms in the pond.”⁴ When frozen, the pond provided a place to skate.⁵

Additionally, it should be noted, “In the 1960’s two wings flanked the house when it became a nursing home,”⁶ but they have since been removed. Also, the original gatehouse, now a private residence, stands one block west of the home at the corner of Portner Avenue and Main Street.

Prussian-born Robert Portner, Alexandria brewer and businessman, built Annaburg in 1892 as his show place summer home and escape from the city. Mr. Portner was described as “civic minded” and he and his family were, “an asset to the Town of Manassas.”⁷ When Robert Portner died in 1906 he left behind a \$1.9 million estate and contributions to the town, including \$5,000 to the Manasseh Lodge of Masons to build a Masonic Hall, \$5,000 to improve Manassas Streets, and \$5,000 to a trust fund charged with caring for the poor with a provision that one-third of the money should go to “the poor colored citizens.”⁸

¹Manassas Museum, Annaburg Manor Historic Marker

² Mike Williams, “Robert Portner and Alexandria’s Pre-Prohibition Brewing History,” *Boundary Stones*, WETA Local History Blog, 1/27/2016 (Accessed March 9, 2017). <http://blogs.weta.org/boundarystones/2016/01/27/robert-portner-and-alexandrias-pre-prohibition-brewing-history>

³ Manassas Museum, Annaburg Manor Historic Marker

⁴ Lisa Sievel-Otten. *Manassas, Postcard History Series* (Charleston: Arcadia Publishing, 2016).

⁵ Ibid

⁶ Ibid

⁷ Manassas Museum, Ethel Byrd History

⁸ Unknown, “Manassas is Remembered”, Washington Post, June 8, 1906.



VIRGINIA
HISTORIC LANDMARKS COMMISSION

SURVEY FORM

File no. 155-21
Negative no(s). 4368, 4371
4376, 4378

Historic name	Annaburg	Common name	Annaburg Manor, Portner House
County/Town/City	Manassas		
Street address or route number	9201 Maple St., Manassas, Va.		
USGS Quad	Manassas	Date or period	1892, 1964
Original owner	Robert Portner	Architect/builder/craftsmen	John Cannon, builder
Original use	Residence	Oak(c)ar Vogt (architect?)	
Present owner	Prince William Hospital Corp.	Source of name	"Anna" & burg.
Present owner address	8800 Sudley Rd. Manassas, Va.	Source of date	Architectural evidence, local histories
Present use	Nursing home	Stories	3 stories
Acreage	7.4 acres.	Foundation and wall const'n	Stone foudation, brick and stone walls.
		Roof type	Asphalt-shingle-covered hip roof with large dormer
State condition of structure and environs			
Building is in good condition though it has lost some architectural integrity by the addition of incompatible flanking wings. Grounds in fair condition.			
State potential threats to structure			
Note any archaeological interest			

Should be investigated for possible register potential? yes X no

Architectural description (Note significant features of plan, structural system and interior and exterior decoration, taking care to point out aspects not visible or clear from photographs. Explain nature and period of all alterations and additions. List any outbuildings and their approximate ages, cemeteries, etc.)

and
Porches removed, front, rear, and sides, rebuilt, probably in 1964, at the time the nursing home facility wings were added to either side of the mansion. Former natural-color brick and stone exterior painted white. Fountain at front converted to flag circle.

Grounds altered by the demolition of several outbuildings and a stone tower; power house or gardener's shed behind mansion is the only remaining outbuilding besides the gate house, q.v., which is not located on the manor property.

Interior: Main stair replaced. Slight modification of floor plan recently, but much original woodwork present, including doors, windows, mantels. Woodwork & trim, including columns and cornices, painted d.blue except in former dining room and stair hall. Palladian windows in west lobby and former dining room converted to bookcases when flanking wings built. Marble tiles cover lobbies and great hall on 1st floor; carpeted oak floors, 2d & 3d stories, and in former dining room.

Waist-high oak wainscoting in former dining room (the only room having unpainted wood-work). Room also has a built-in oak sideboard.

Ceiling height. 1st floor: c12½ feet.

Stair rail, newel, balusters & skirt are natural-finish maple and appear to be replacements. Treads & under-stair paneling are oak.

Plan, 2d floor, consists of three large bedrooms across the front, and three smaller rooms at the rear, front and back separated by a long wide transverse hall. Fireplace in

Interior inspected? Yes.

(continued)

Historical significance (Chain of title; individuals, families, events, etc., associated with the property.)

Robert Portner, a native of Germany, owned 2,000 acre of land in the Manassas area. He and his wife Anna, whom he married in the mid-1870's, lived both in Alexandria, where he owned a brewery, and in Manassas at Annaburg. Annaburg, built in 1892, replaced an earlier house on the property, the residence of Christian Mathis. This house, known as the Pink House, with its two wings, was moved to its present location on East Street in about 1893, and is also known as the R.S. Hynson House, q.v.

An entrepreneur with varied interests, Portner erected the Prince William Hotel in Manassas in 1904. It burned in 1910. Portner also operated two stone quarries at Manassas, financed the construction of the Manassas Masonic Lodge, donated money to construct Main Street from Portner Ave. to Center Street, and established a fund to care for indigent children in Manassas.

Portner created a spectacular estate at Annaburg, a showplace of turn-of-the century Northern Virginia. The house contained 35 rooms total, was electrically lighted and had a mechanical air conditioning system which Portner had invented in 1878. Annaburg is said to have been the first residence in the U.S. with this kind of air conditioning. Elaborate grounds, including numerous outbuildings, surrounded the mansion. There was a 25-acre park containing many kinds of trees, a goldfish pond, swan pond, swimming pool, and various

(continued)

Sources and bibliography

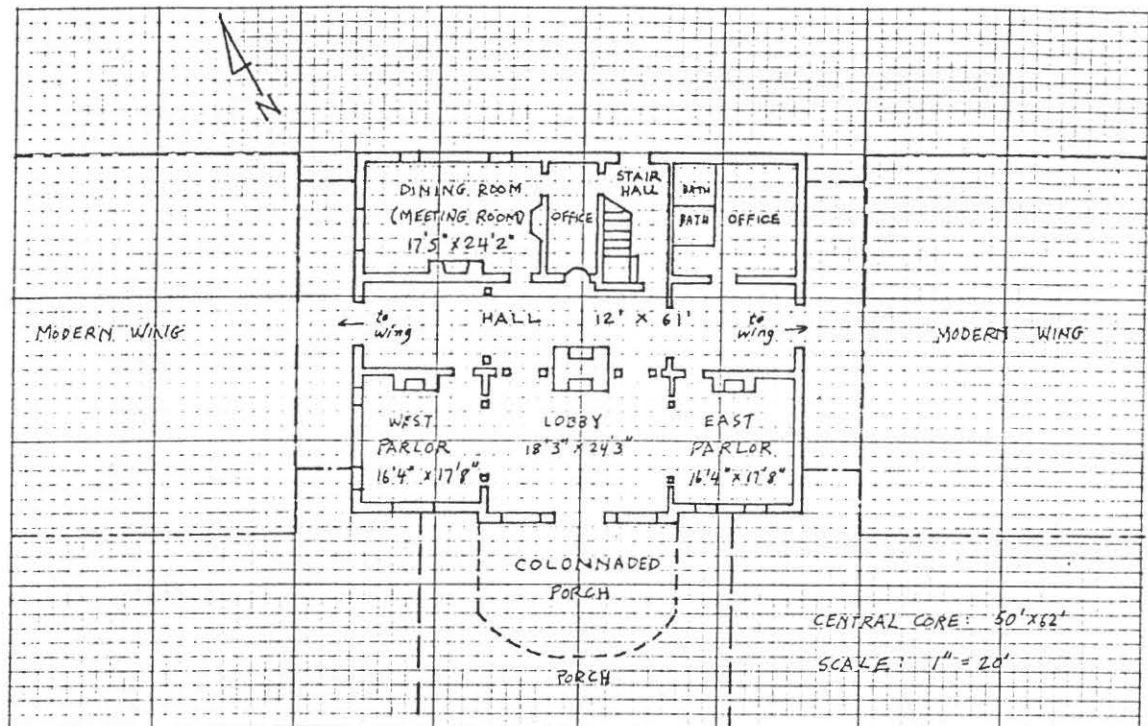
Printed sources (Books, articles, etc., with bibliographic data.)

Ratcliffe, R.J., *This Was Manassas* (c1973), pp. 58-60.

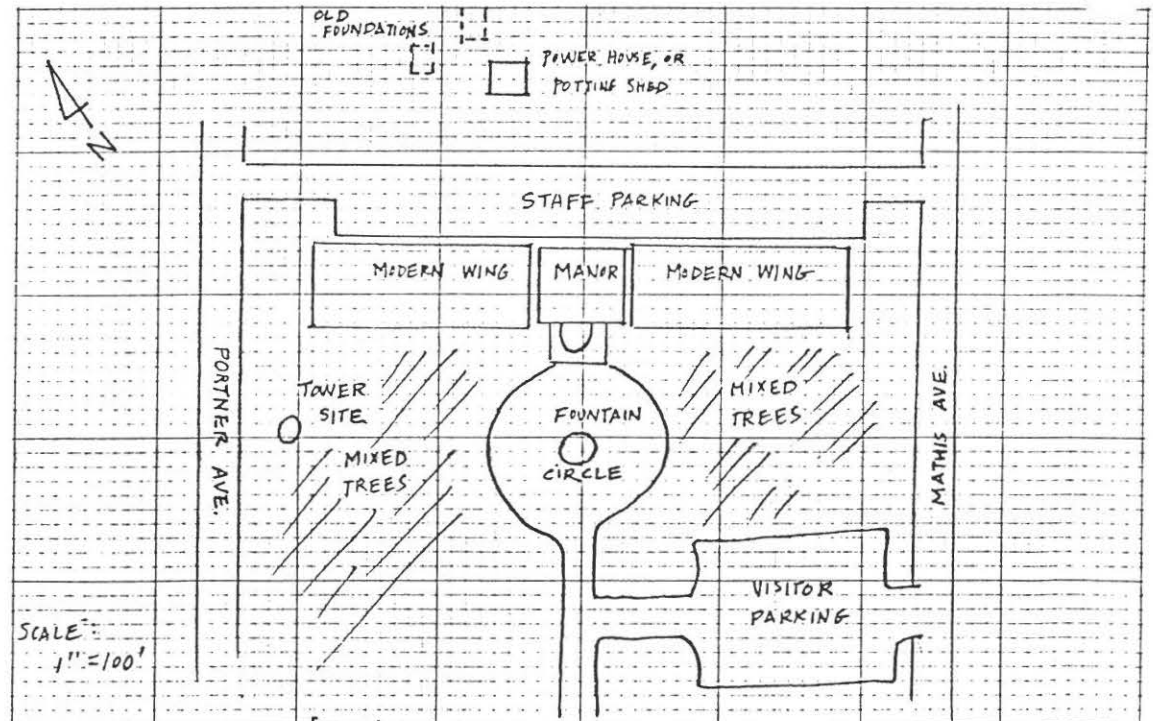
Primary sources (Manuscript documentary or graphic materials; give location.) short history prepared by hospital staff with assistance of Robert Portner, resident of the nursing home. Postcards of Annaburg and grounds c1900 at Manassas Museum.

Names and addresses of persons interviewed Harley Tabac, Administrator, Annaburg Manor.

Plan (Indicate locations of rooms, doorways, windows, alterations, etc.)



Site plan (Locate and identify outbuildings, dependencies and significant topographical features.)



Name, address and title of recorder

Frances Jense, Recorder
Historian - Surveyor, NHPDC

Date

JAN 1980

Annaburg
Architectural description continued.

center, front bedroom only; all other hearths blocked and mantels removed. Doors and stairs to flanking wings on either end of hall.

Plan, 3d floor: about 8 bedrooms, some with less than full height ceilings and dormer windows. Front and back banks of rooms divided by transverse hall. No passage to flanking units on 3d floor.

Some rooms on 2d and 3d floor redecorated, others renovated and converted into small living units with private bathrooms and kitchens. These rooms are presently unoccupied, but will eventually be used as administrative offices and as special living units for recuperating patients.

Historical significance (continued)

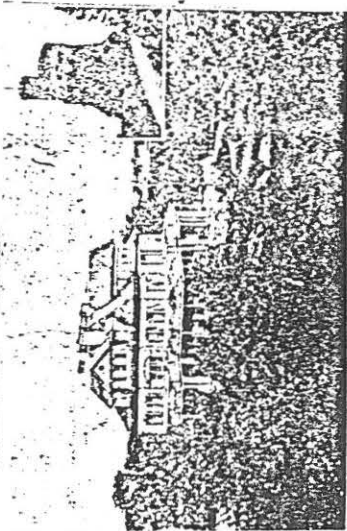
gardens. A stone tower which was still standing, though in ruins, until very recently, was built for sentimental and decorative reasons, but may also have housed Portner's wine made from grapes grown on the property.

Of the seven known outbuildings on the Annaburg estate only one, referred to both as a gardeners shed and a power house, still exists. There is, in addition, a gate house separated many years ago from the manor parcel and located on the corner of Portner and Main Streets. The outbuildings that no longer exist included a stable, a 6-car garage, an ice house, and a play house.

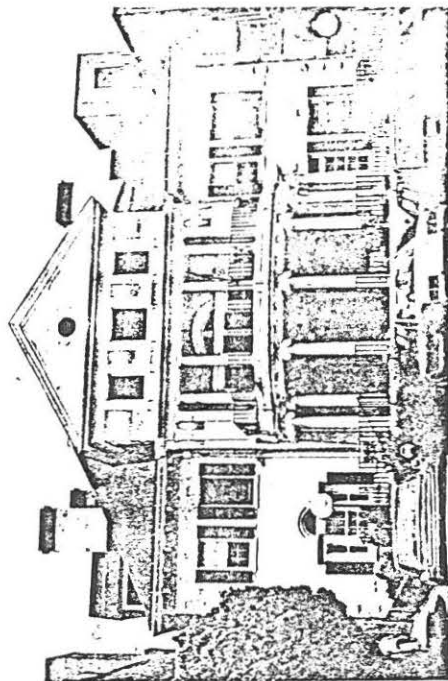
About a mile away from the main house, Portner had a fenced deer park which contained a small hunting lodge and a fishing lake. The area is now part of Manassas Park, and the Deer Park Apartments were named for this park.

Robert Portner acquired the Mathis property on which Annaburg is located in the early 1870's for use primarily as a summer residence. He significantly enlarged the property (at one time Portner's holdings included Liberia) to about 2,000 acres and built Annaburg. Portner died in 1906. Between 1914 and 1918 his son Oscar lived at Annaburg with his wife Anna and their children year round. In 1919 the Portners moved to Washington and the house was reconverted for use as a summer residence. Oscar Portner died in 1924. Between 1924 and 1929 Annaburg fell into disuse and was eventually gutted by a public auction. The house was abandoned and subject to vandalism between 1929 and 1947. In 1947 the Portner family sold the estate to Mr. I.J. Breeden, who sold off some parcels and built on others. From the old Annaburg estate were formed the subdivisions Yorkshire, Yorkshire Acres, Deer Park, Liberia, Annaburg, Landmark Square and Musket Hills. Fort Beauregard, a Civil War fortification located near Liberia, was destroyed and on its site was constructed a bowling alley.

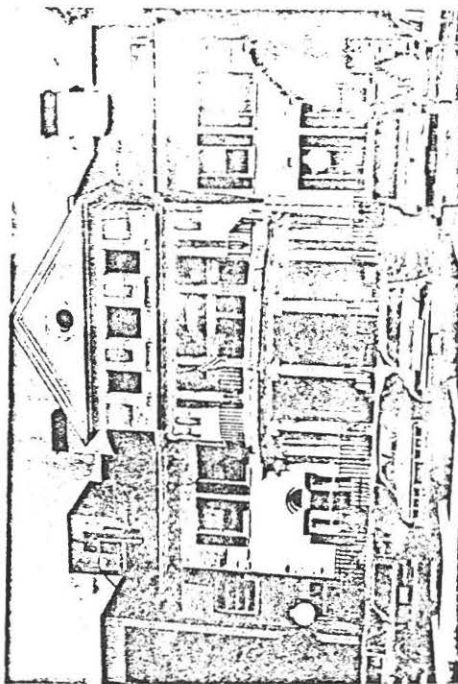
John Kennedy Sills owned Annaburg from 1964 to 1979, lived at Annaburg, and operated a nursing home. Sills had constructed the long 2-story flanking wings on either side of the mansion, comprising the nursing home facilities. In 1979, the Prince William Hospital Corp. took over Annaburg and continues to operate it as a nursing home.

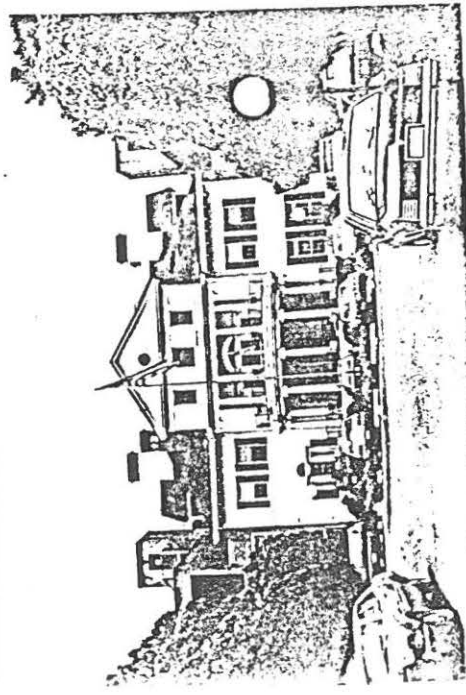
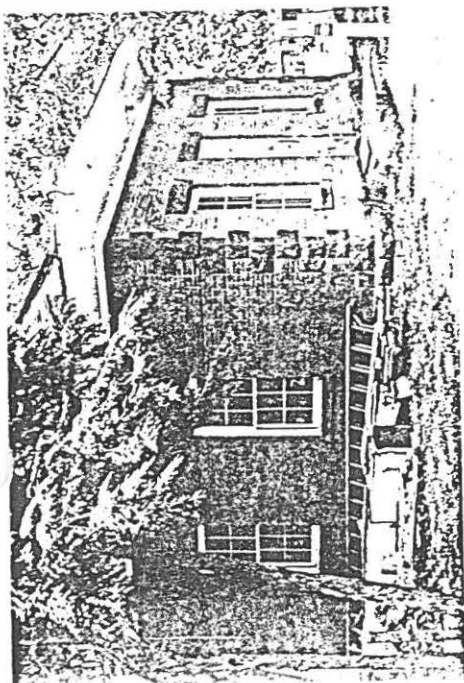
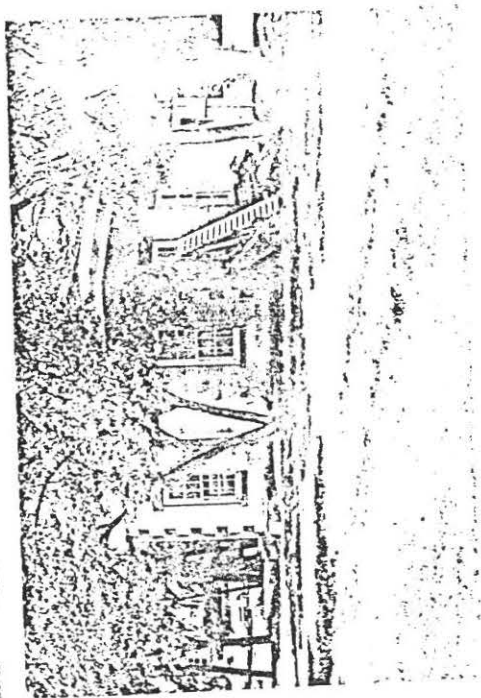
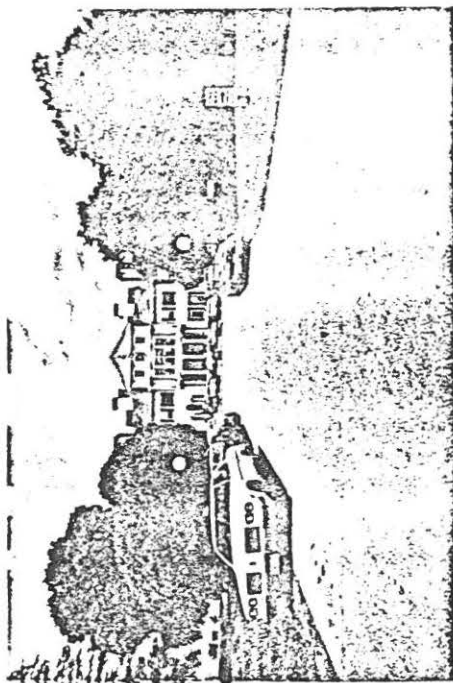


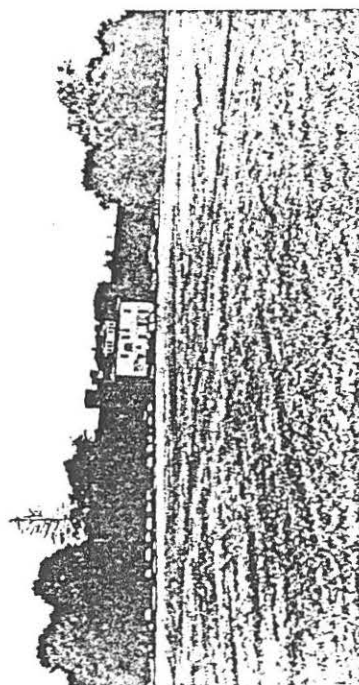
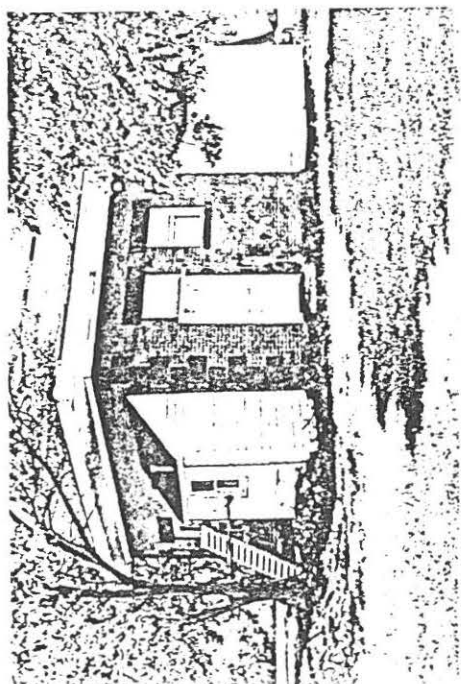
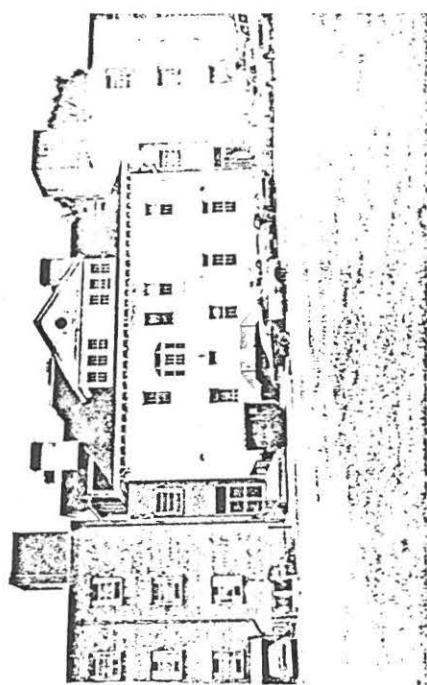
Annaburg, Home of the Late Robert Porter

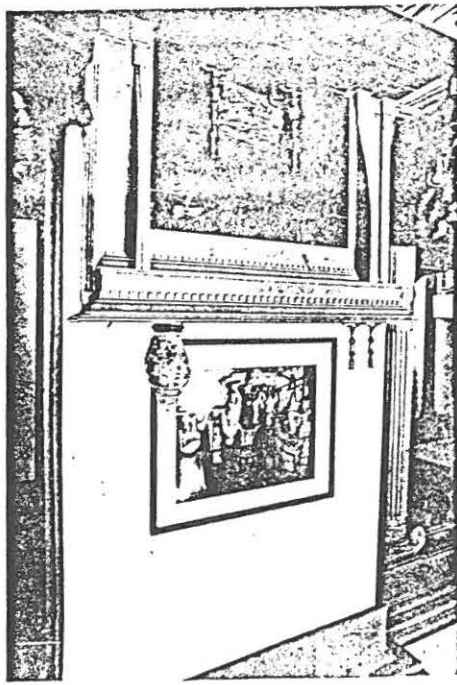
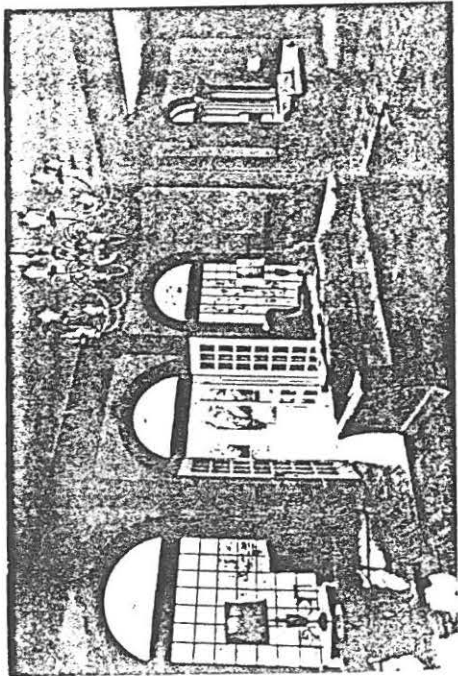
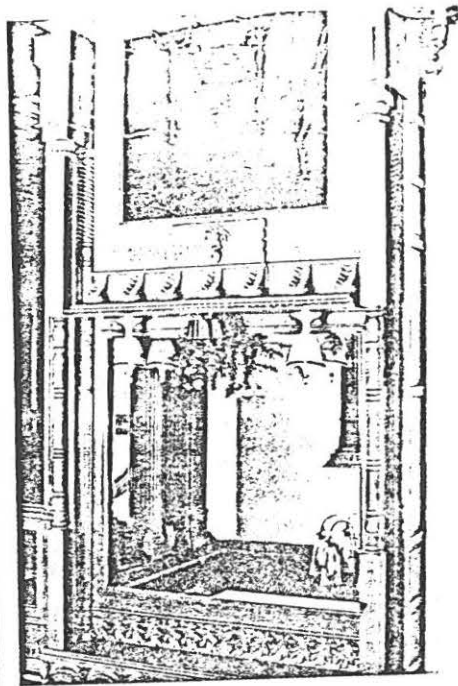
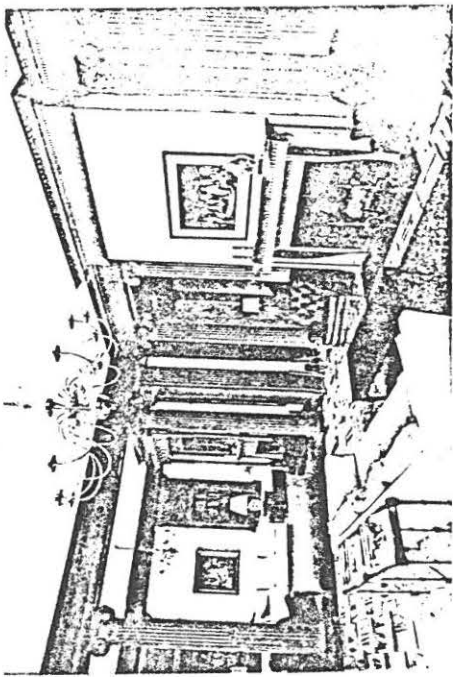


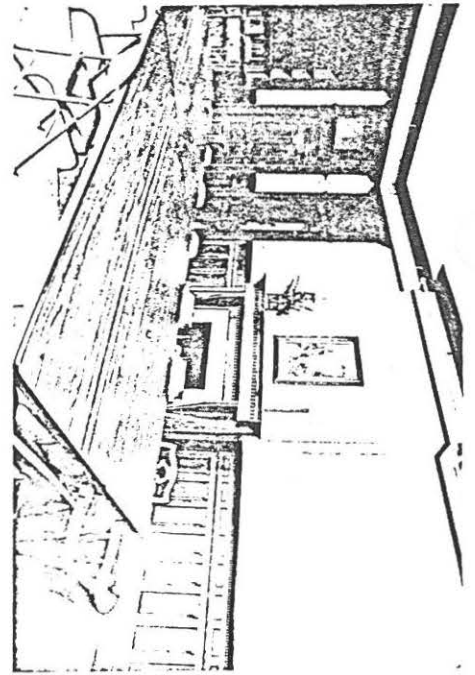
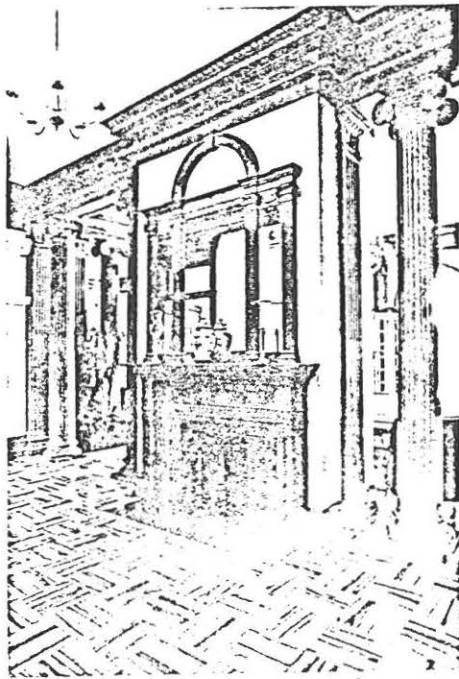
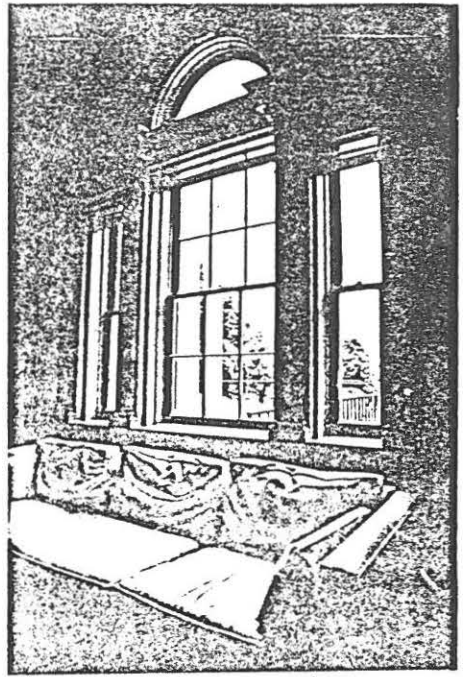
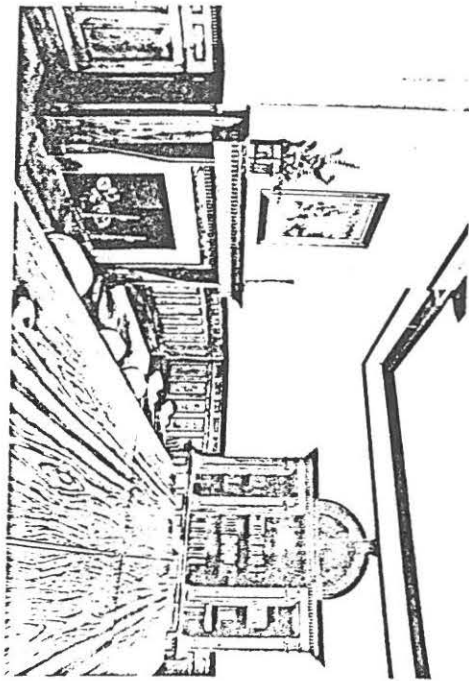
(View of Annaburg Park, Across in the Distance)

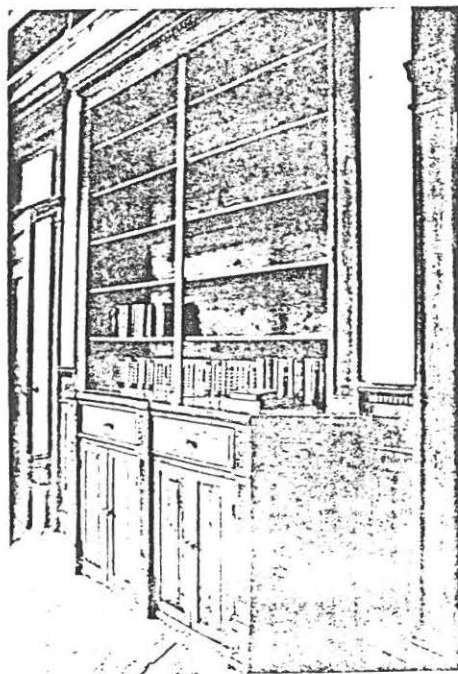
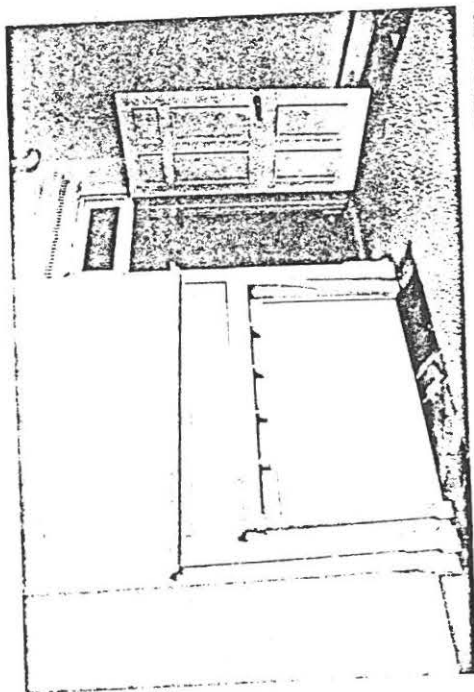
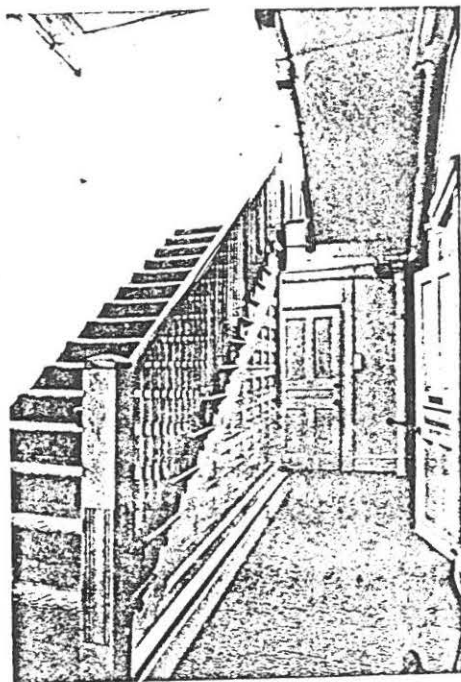
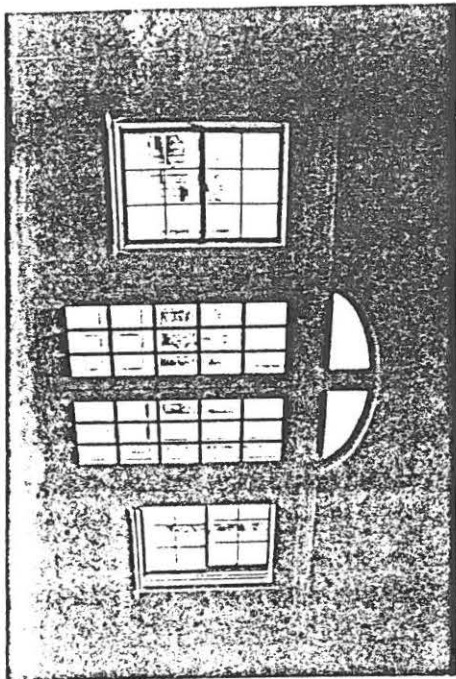


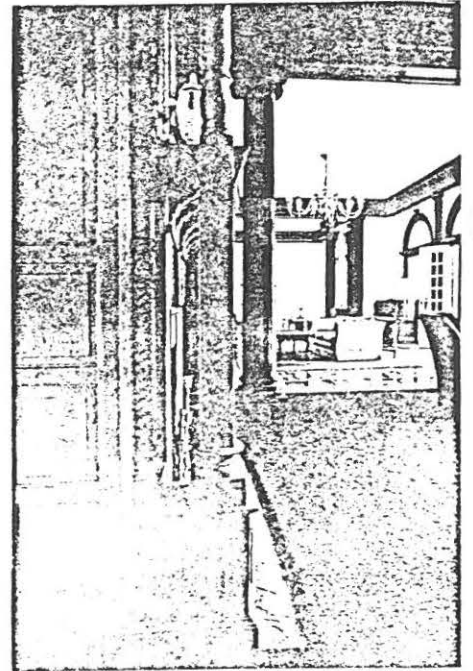
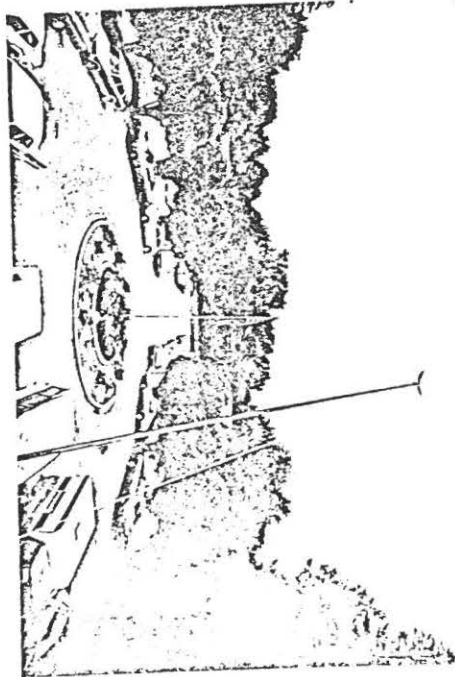
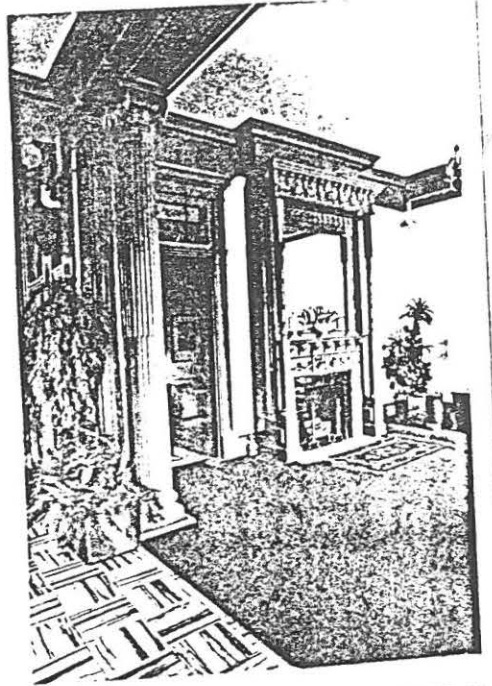
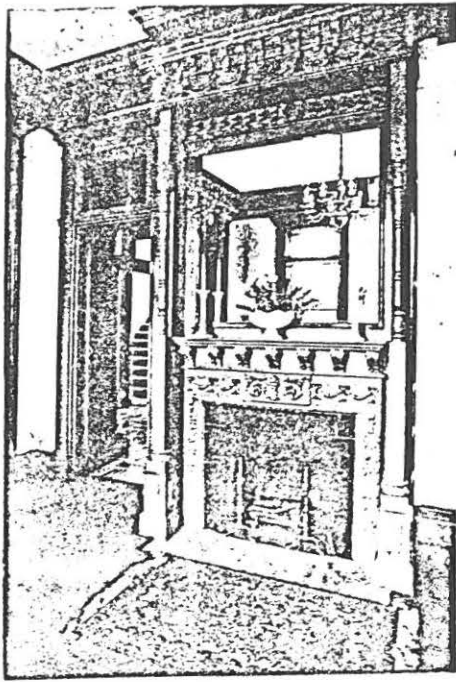




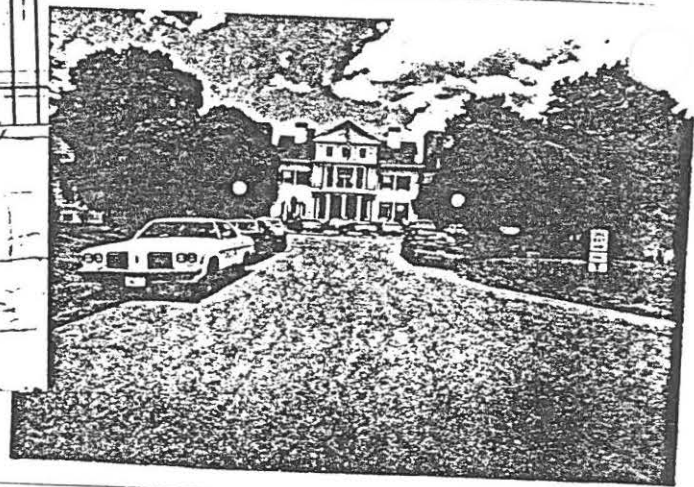
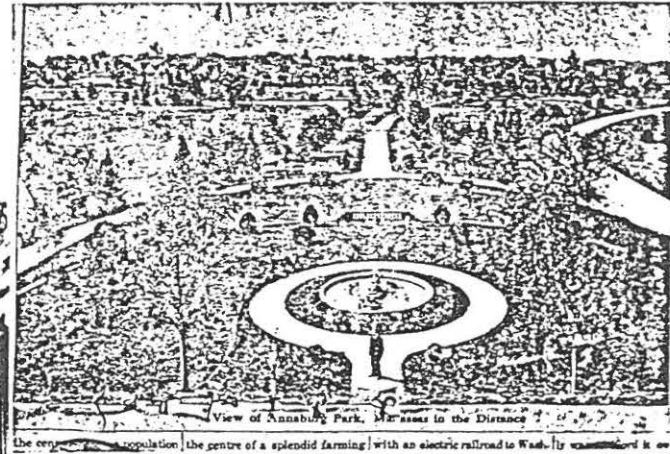
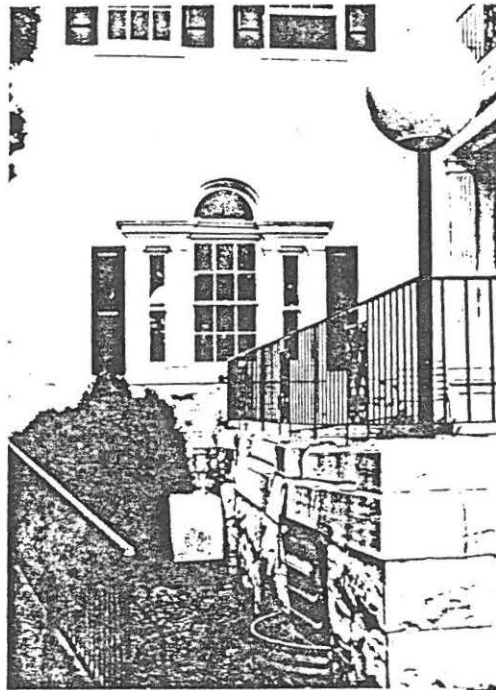
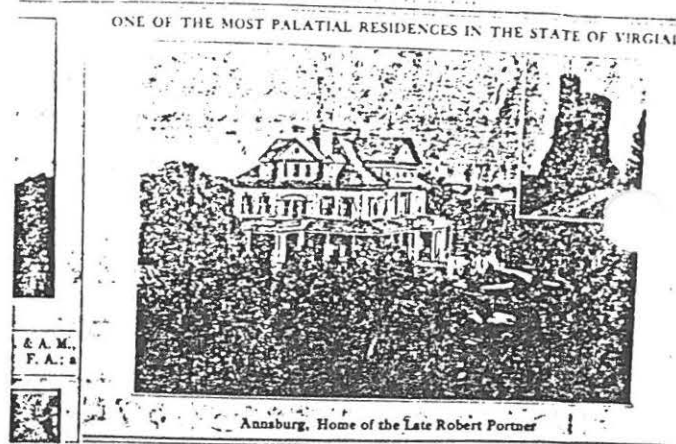










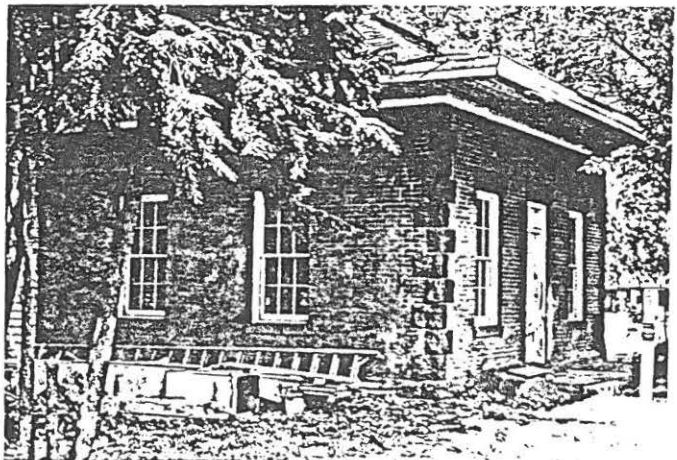
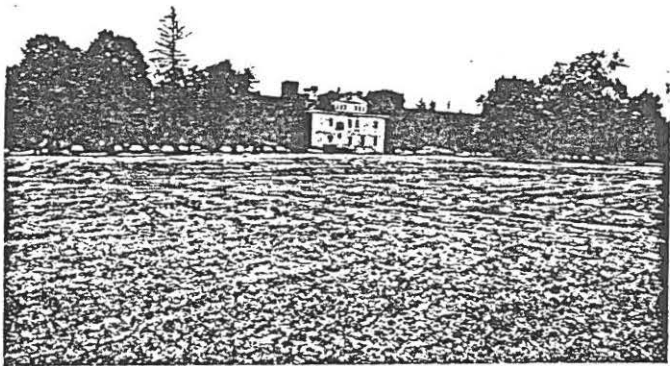
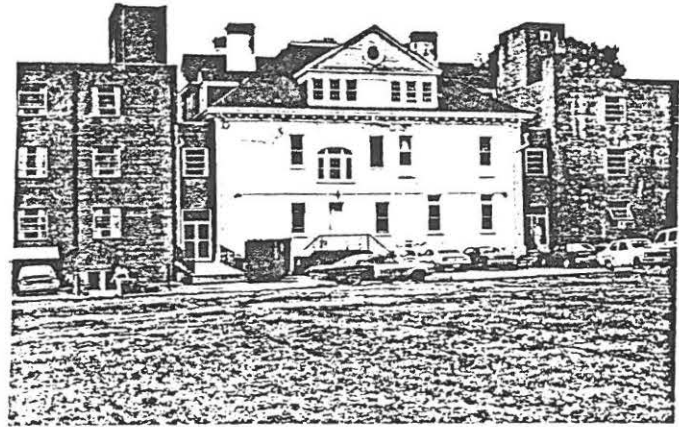


↑ Front porch, left side

Annaburg Manor
158-21
8/79

Surveyor, N70C





Frances Jones, Architectural
Historian - Surveyor, NVPDC

~~Pumphouse~~
Power house
or
gardener's
shed.
behind
main
House 41

↑

Annaburg Manor

Follow-up Site Observations

Manassas, Virginia



Prepared by:

BETEC, Inc.

Building Envelope Testing, Evaluation & Consulting
4875 Olde Towne Parkway, Suite 150
Marietta, Georgia 30068

Report dated: July 13, 2017

July 13, 2017

Mr. Steve Mann
Brasfield and Gorrie, L.L.C.
3700 Glenwood Ave, Suite 300
Raleigh, North Carolina 27612

Sent Via Email: smann@brasfieldgorrie.com

RE: Annaburg Manor
Follow-up Site Visit
(BETEC #117026)

Dear Mr. Mann:

We have made a follow-up job site visit to Annaburg Manor to make a determination of the condition of the facility, in comparison to what it was on our previous site visits. I understand that you have a copy of our initial report that was issued November 20, 2012, but we can provide you a copy of that if you do not in fact have one. Other documents that you may not have copies of, that we are including as attachments with this report are as follows:

1. A Document dated May 30, 2013, which is an expanded scope of work that was compiled for work to be executed based upon previous observations. Budgets were established and pricing was obtained, however some of the work was done and some was not done due to the cost associated with it. An example would be that the recommended work for rehabilitation of the below grade areas was never approved or done. Another example would be the removal of the existing coating on the building prior to installation of the new coating. We were directed to install the new coating over the old coating due to costs associated with the removal of the old coating, largely because of the abatement costs associated with the lead that was found to be present in some of the previous coats of paint.
2. A Photographic Log dated November 4, 2013 of an interim site visit while the work that was contracted was being executed. This provides some

documentation of the condition of the exterior at that time, even though some of it was not yet completed.

The following is a narrative of our observations on our recent site visit and is accompanied by a Photographic Log that correlates to the text of this report.

Photographs Numbered 1 through 4 identify the front elevation of the building. We were quite surprised to see the amount of deterioration on the cut stone portions of the façade as well as on the columns that support the terrace above. Photographs Numbered 5 through 12 show a closer view of some of this deterioration where it appears that water that is in the brownstone components is resulting in failure of the coatings, resulting in an extremely undesirable appearance of these areas.

Photographs Numbered 13 through 18 identify the brownstone cornerstones in which some of them exhibited severe staining on the surface of the coating. The cause of this staining appears to be dirt pick up from water cascading down the corners as opposed to water that is behind the cornerstones. As seen in photographs later in the report, it does not appear that the coating has been compromised relative to its ability to protect brownstone in these areas.

Photographs Numbered 19 through 26 identified the sides and rear of the building that largely appear to be in good shape with some minor exceptions. Photographs 25 and 26 of that group show infill panels that were installed where major leaking has previously occurred. Both the joinery and the coating appear to be good and functioning properly. There were a couple of areas as seen in Photographs 27 and 28 where the cornice at the roof level, as well as some of the brownstone eyebrows were exhibiting some deterioration. We were unable to access the areas to determine the cause.

Photographs Numbered 29 through 38 are of the Terrace that is above the main entry on the front of the building. The drains in this area had become obstructed which was resulting in significant amounts of water ponding on top of the terrace for prolonged periods of time, to the extent that it was damaging the coating that had been installed on this terrace as well as the perimeter conditions where it ties into vertical surface. We believe that water is getting through the perimeter conditions of the terrace and migrating down into the brownstone below exacerbating the deterioration that is seen on the front of the building, primarily isolated to the area underneath the terrace. The water that is giving underneath the Terrace has also started deteriorating the plywood portion of the Terrace between the columns and the entry door that will need to be re-built prior to recoating. The plywood portion is the raised area seen in Photograph Number 33. Photographs Numbered 34 through 36 show the perimeter conditions where water has gotten behind the deck coating because the water has gotten deep enough to saturate these areas.

Photographs number 39 through 42 show the asphalt shingle roof that we were unable to access from a vantage point to determine any damage. The overall appearance did appear to be good from where we could see it, however we found several shingles on the ground that we do not know if came from the roof or from somewhere else.

Photographs Numbered 43 through 56 show a closer review of some of the conditions that are contributing to the problems. Photographs numbered 43 and 44 show where cracking or checking the previously installed coatings are resulting in the newer coating, rupturing as well. Once water gets into these areas, it causes the coating in the surrounding areas to delaminate due to the moisture that gets trapped into the masonry and/or brownstone.

Photographs Numbered 45 and 46 shows staining on the brownstone cornerstones however where we sliced the coating at these locations, the underlying coating was still intact and bonded, and performing as intended.

Photographs Numbered 47 and 48 identify where sections of the previously installed coating have delaminated from the substrate, due to moisture behind it.

Photographs Numbered 49 and 50 show where a small breach in the coating results in moisture being trapped behind the coating and subsequently losing adhesion. We did not see where this was occurring on any locations other than where the previously installed coatings were left in place. That is due largely to the fact that the older coatings do not have the same moisture vapor transmission rate as the Newark coatings, and peels off.

Photographs Numbered 51 and 52 show the stone at the base of the window where once water gets in and becomes trapped, it continues to delaminate the existing coating as well as the newer coating that had been installed over it.

Photographs Numbered 53 and 54 identify where mortar is disintegrating behind where sealants have been installed, where again once this substrate becomes saturated causes the sealant and coating to lose adhesion.

Photographs Numbered 55 and 56 shows deterioration of the coating, as well as further deterioration of the brownstone columns where water is getting into the columns.

Photographs Numbered 57 through 59 show concealed areas on the interior that were known to have water leaks previously. In viewing these areas we did not find any of them with the apparent moisture, and believe the major leaking has still been stopped.

Photograph number 60 shows one of the interior conditions that were compared to previous photographs on reports done earlier and do not appear to be significantly different.

Photographs Numbered 61 through 74 show conditions on the sub grade portion of the building. There are extreme levels of moisture in this area as well as water that is running in around the perimeter of the basement. There is such a high level of humidity in this space that all of the overhead substrates and surfaces are dripping water. Water was dripping off of old light fixtures, steel beams, ceiling tile and other overhead surfaces. This is by far the worst condition that is affecting the building. Although no testing was done, we feel extremely confident that the mold present would not be conducive to having people in this area and would urge you to keep people out of here until such time as environmental test reports either confirm or refute this suspicion. The basement was one of the areas that was not addressed previously because of the significant cost associated with the remediation.

In reviewing previous budgets, which do not take into account damage that has occurred to the basement walls over the last couple of years, the hard costs exclusive of professional fees was in excess of \$300,000.00. We think this number would be higher today and any efforts going forward to attempt to salvage the building would need to be done after this has been accomplished, or it would not be wisely spent in our opinion. Once you have a direction on where you think they are going with this building long term, we could get some updated costs should you desire. We are preparing some order of magnitude budgets relative to bringing the portions of the building above grade back to where it was a couple of years ago and will send that under separate cover. Currently with the pricing that we have gotten back from firms who worked on this building previously, we are already at just over \$53,000.00 to correct the deficiencies from damage to the work that was completed a couple of years ago. This would need to have added to it, a budget for ongoing maintenance once this has been implemented, should they desire to have this done.

Once you have reviewed this, we remain available to discuss the findings or where we need to go from here. We appreciate the opportunity to be of service.

Sincerely:
BETEC, Inc.

Jim Marlin

PHOTOGRAPHIC LOG

Project #: 117026

Project: Annaburg Manor Update Evaluation
Site Visit # 1

Report Date: 07/13/2017



#1



#2

48

PHOTOGRAPHIC LOG

Project #: 117026

Project: Annaburg Manor Update Evaluation
Site Visit # 1

Report Date: 07/13/2017



#3



#4

PHOTOGRAPHIC LOG

Project #: 117026

Project: Annaburg Manor Update Evaluation
Site Visit # 1

Report Date: 07/13/2017



#5



#6

50

PHOTOGRAPHIC LOG

Project #: 117026

Project: Annaburg Manor Update Evaluation
Site Visit # 1

Report Date: 07/13/2017



#7



#8

51

PHOTOGRAPHIC LOG

Project #: 117026

Project: Annaburg Manor Update Evaluation
Site Visit # 1

Report Date: 07/13/2017



#9



#10

52

PHOTOGRAPHIC LOG

Project #: 117026

Project: Annaburg Manor Update Evaluation
Site Visit # 1

Report Date: 07/13/2017



#11



#12

PHOTOGRAPHIC LOG

Project #: 117026

Project: Annaburg Manor Update Evaluation
Site Visit # 1

Report Date: 07/13/2017



#13



#14

PHOTOGRAPHIC LOG

Project #: 117026

Project: Annaburg Manor Update Evaluation
Site Visit # 1

Report Date: 07/13/2017



#15



#16

55

PHOTOGRAPHIC LOG

Project #: 117026

Project: Annaburg Manor Update Evaluation
Site Visit # 1

Report Date: 07/13/2017



#17



#18

PHOTOGRAPHIC LOG

Project #: 117026

Project: Annaburg Manor Update Evaluation
Site Visit # 1

Report Date: 07/13/2017



#19



#20

PHOTOGRAPHIC LOG

Project #: 117026

Project: Annaburg Manor Update Evaluation
Site Visit # 1

Report Date: 07/13/2017



#21



#22

PHOTOGRAPHIC LOG

Project #: 117026

Project: Annaburg Manor Update Evaluation
Site Visit # 1

Report Date: 07/13/2017



#23



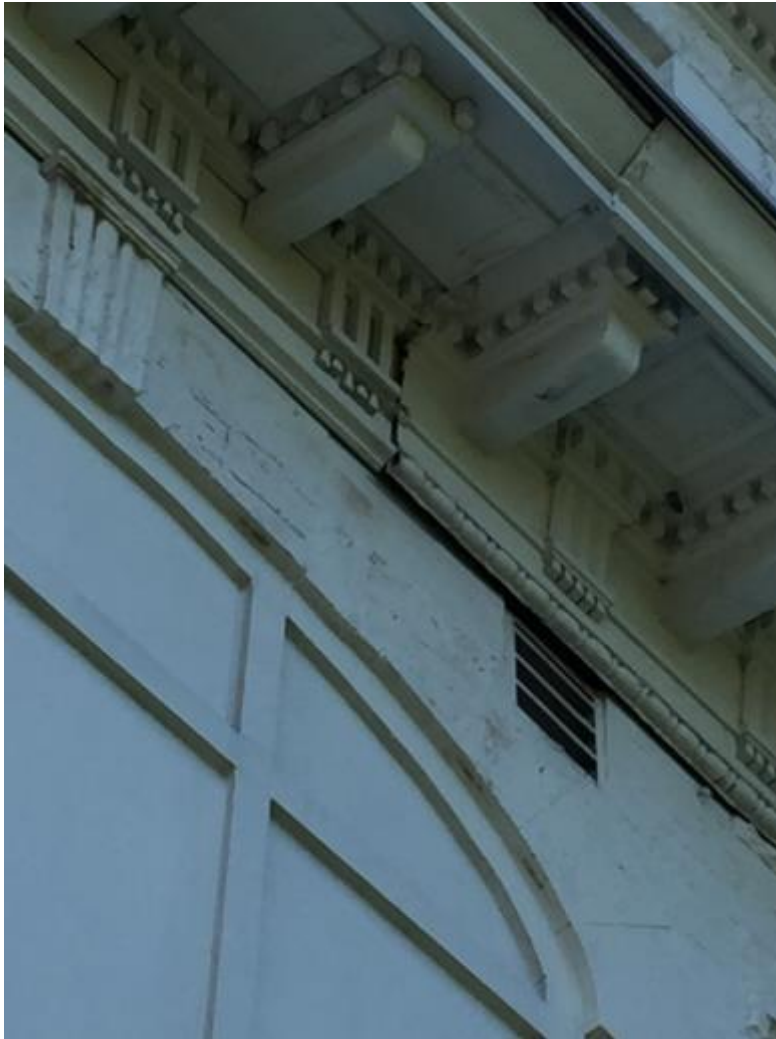
#24

PHOTOGRAPHIC LOG

Project #: 117026

Project: Annaburg Manor Update Evaluation
Site Visit # 1

Report Date: 07/13/2017



#25



#26

60

PHOTOGRAPHIC LOG

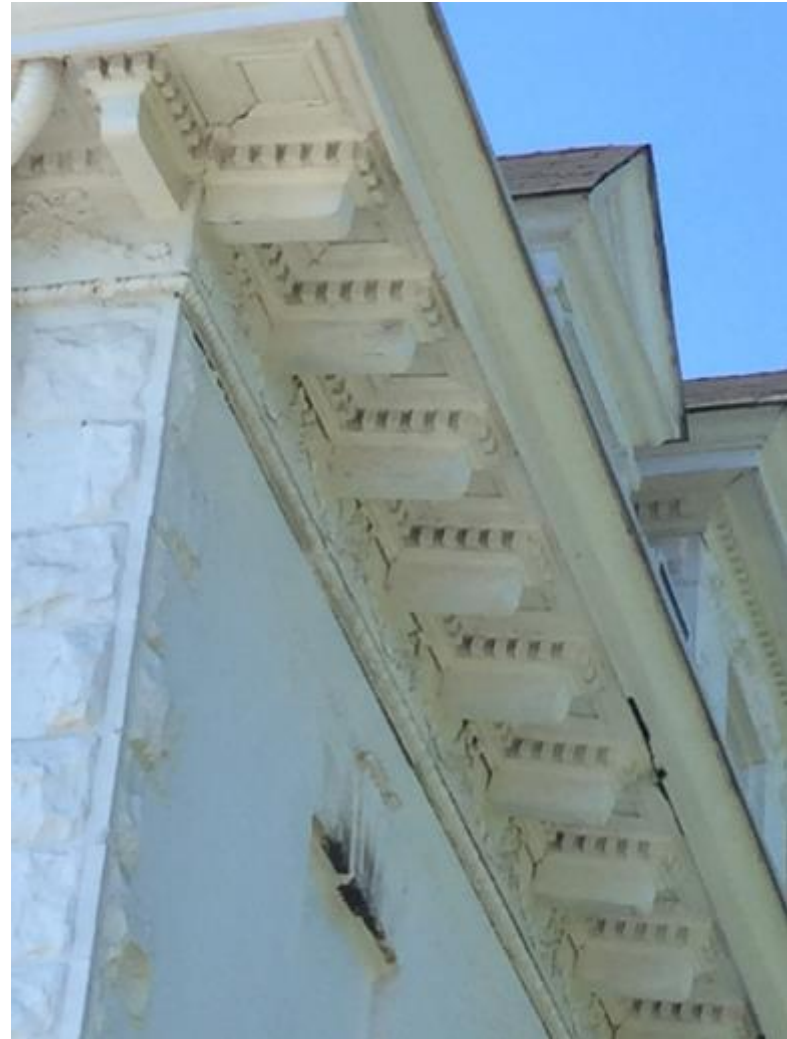
Project #: 117026

Project: Annaburg Manor Update Evaluation
Site Visit # 1

Report Date: 07/13/2017



#27



#28

61

PHOTOGRAPHIC LOG

Project #: 117026

Project: Annaburg Manor Update Evaluation
Site Visit # 1

Report Date: 07/13/2017



#29



#30

62

PHOTOGRAPHIC LOG

Project #: 117026

Project: Annaburg Manor Update Evaluation
Site Visit # 1

Report Date: 07/13/2017



#31



#32

63

PHOTOGRAPHIC LOG

Project #: 117026

Project: Annaburg Manor Update Evaluation
Site Visit # 1

Report Date: 07/13/2017



#33



#34

64

PHOTOGRAPHIC LOG

Project #: 117026

Project: Annaburg Manor Update Evaluation
Site Visit # 1

Report Date: 07/13/2017



#35



#36

65

PHOTOGRAPHIC LOG

Project #: 117026

Project: Annaburg Manor Update Evaluation
Site Visit # 1

Report Date: 07/13/2017



#37



#38

66

PHOTOGRAPHIC LOG

Project #: 117026

Project: Annaburg Manor Update Evaluation
Site Visit # 1

Report Date: 07/13/2017



#39



#40

67

PHOTOGRAPHIC LOG

Project #: 117026

Project: Annaburg Manor Update Evaluation
Site Visit # 1

Report Date: 07/13/2017



#41



#42

68

PHOTOGRAPHIC LOG

Project #: 117026

Project: Annaburg Manor Update Evaluation
Site Visit # 1

Report Date: 07/13/2017



#43



#44

69

PHOTOGRAPHIC LOG

Project #: 117026

Project: Annaburg Manor Update Evaluation
Site Visit # 1

Report Date: 07/13/2017



#45



#46

70

PHOTOGRAPHIC LOG

Project #: 117026

Project: Annaburg Manor Update Evaluation
Site Visit # 1

Report Date: 07/13/2017



#47



#48

71

PHOTOGRAPHIC LOG

Project #: 117026

Project: Annaburg Manor Update Evaluation
Site Visit # 1

Report Date: 07/13/2017



#49



#50

72

PHOTOGRAPHIC LOG

Project #: 117026

Project: Annaburg Manor Update Evaluation
Site Visit # 1

Report Date: 07/13/2017



#51



#52

PHOTOGRAPHIC LOG

Project #: 117026

Project: Annaburg Manor Update Evaluation
Site Visit # 1

Report Date: 07/13/2017



#53



#54

PHOTOGRAPHIC LOG

Project #: 117026

Project: Annaburg Manor Update Evaluation
Site Visit # 1

Report Date: 07/13/2017



#55



#56

75

PHOTOGRAPHIC LOG

Project #: 117026

Project: Annaburg Manor Update Evaluation
Site Visit # 1

Report Date: 07/13/2017



#57



#58

76

PHOTOGRAPHIC LOG

Project #: 117026

Project: Annaburg Manor Update Evaluation
Site Visit # 1

Report Date: 07/13/2017



#59



#60

77

PHOTOGRAPHIC LOG

Project #: 117026

Project: Annaburg Manor Update Evaluation
Site Visit # 1

Report Date: 07/13/2017



#61



#62

PHOTOGRAPHIC LOG

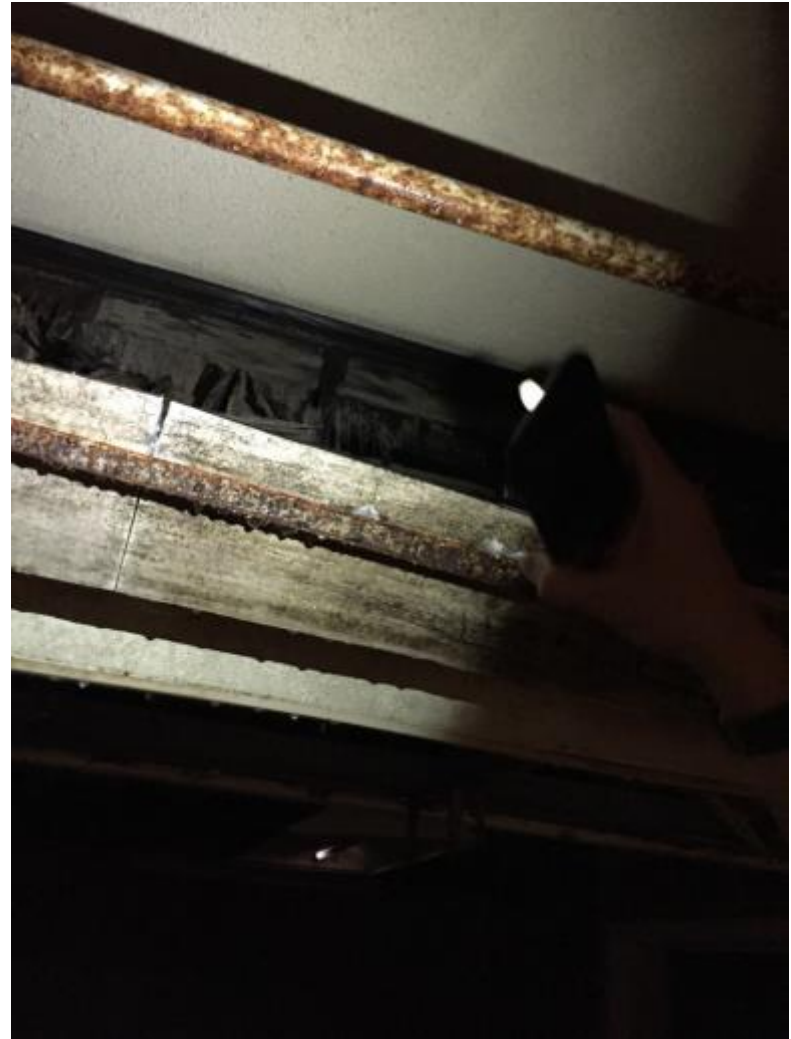
Project #: 117026

Project: Annaburg Manor Update Evaluation
Site Visit # 1

Report Date: 07/13/2017



#63



#64

79

PHOTOGRAPHIC LOG

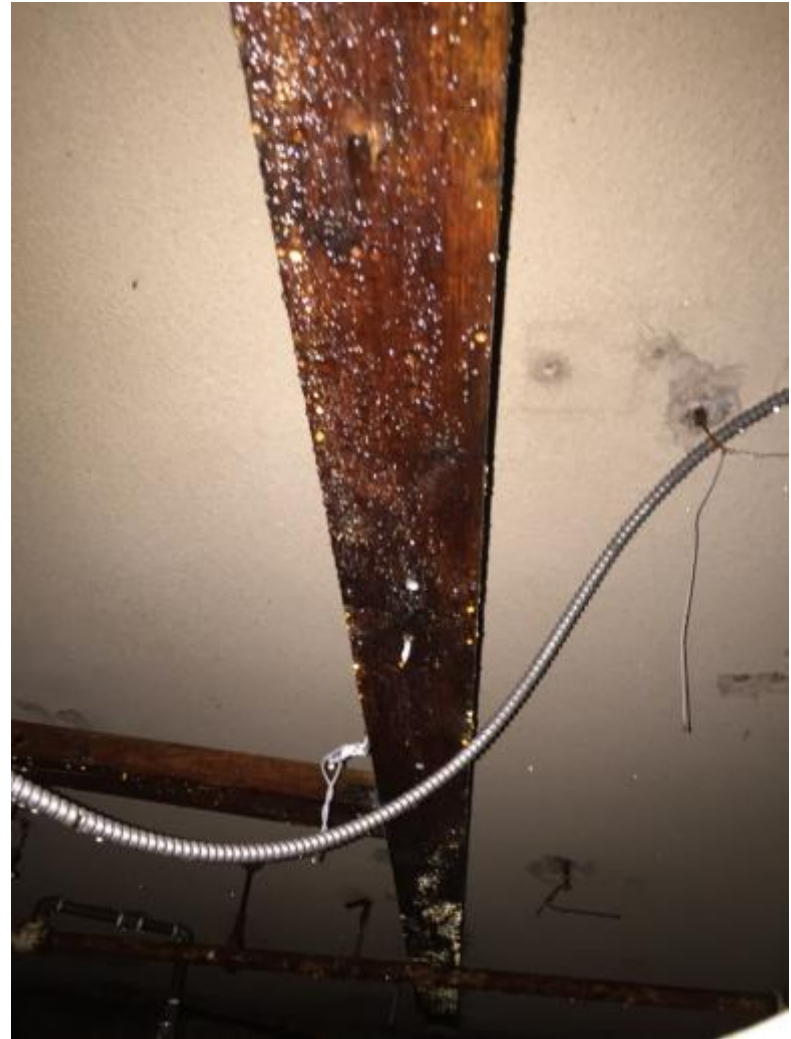
Project #: 117026

Project: Annaburg Manor Update Evaluation
Site Visit # 1

Report Date: 07/13/2017



#65



#66

80

PHOTOGRAPHIC LOG

Project #: 117026

Project: Annaburg Manor Update Evaluation
Site Visit # 1

Report Date: 07/13/2017



#67



#68

81

PHOTOGRAPHIC LOG

Project #: 117026

Project: Annaburg Manor Update Evaluation
Site Visit # 1

Report Date: 07/13/2017



#69



#70

82

PHOTOGRAPHIC LOG

Project #: 117026

Project: Annaburg Manor Update Evaluation
Site Visit # 1

Report Date: 07/13/2017



#71



#72

83

PHOTOGRAPHIC LOG

Project #: 117026

Project: Annaburg Manor Update Evaluation
Site Visit # 1

Report Date: 07/13/2017



#73



#74

84

MOLD INSPECTION

**Annaburg Manor
9201 Maple Street
Manassas, Virginia**

Brasfield & Gorrie, LLC
Prince William Hospital – Haymarket
15203 Heathcote Boulevard
Haymarket, VA 20169

Prepared By:



Kemal Erarp, CIH
Industrial Hygienist

Inspection Date: June 6, 2017
Date of Report: June 22, 2017
Project Number: 17-222

TABLE OF CONTENTS

Section I	Survey Results
Section II	Background/General Site Information
Section III	Scope of Services and Limitations
Section IV	Mold Inspection
Section V	Findings and Conclusions
Section VI	Recommendations
Section VII	Qualifications
Attachments	A. Results of Mold Air and Wipe Sampling B. Site Photographs (including IR camera pictures) C. Comparison pictures (2013 vs 2017)

SECTION I SURVEY RESULTS

Results

All downspouts continue discharging directly adjacent to the building foundation contributing to basement water infiltration.

A window partially below grade in the southeast basement corner room and is still inadequately watertight.

Evidence of water infiltration of the floors above the basement included observation of various areas of delaminating wall and ceiling plaster throughout the building primarily near the exterior walls. On the third floor, larger patches of ceiling plaster were delaminating and water stains were observed on carpeting indicating potential roof leaks. Water and mildew staining and was observed on the wood beams and ceiling of the attic. It is unclear if these conditions have worsened since the 2013 inspection.

Attic roof wood sheathing and wood beams at the highest point adjacent to the brick chimney were identified wet through the use of the IR camera. The affected area is several square feet in area and visibly appears water stained and discolored.

The indoor relative humidity readings ranged from 47% to 57%, with the highest level in the basement. The outside relative humidity reading was 41%. The higher indoor relative humidity readings indicate that dehumidification and air conditioning of the building could be improved.

Basement walls and floors throughout the basement were identified wet through the use of the infrared camera and moisture meter. The walls are primarily sheetrock and the floors are vinyl tile on concrete. The sheetrock is wettest on the exterior walls at the floor (specifically at the areas that were blocked in during the 2007 demolition) and the moisture levels substantially diminish above the exterior ground level. The floors are wettest adjacent to the exterior walls. Identified wet areas appeared water stained, discolored, or visibly wet. These conditions have significantly worsened since the 2013 inspection. The amount of visible mold growth has also significantly increased within the basement.

Results of the mold air samples and surface wipe samples indicate the presence of persistently wet building materials within the building. Several areas of visible mold growth were observed on the lower basement walls. The *Stachybotrys* mold type was identified in three air samples and two wipe samples. *Stachybotrys* is an indicator of persistently wet conditions.

Signed: 
Kemal Erarp, CIH

Date: June 22, 2017

SECTION II BACKGROUND / GENERAL SITE INFORMATION

The subject property located at 9201 Maple Street, Manassas, Virginia is a three story plus basement historic mansion built in 1894. In the 1960's various exterior features were removed to accommodate for the addition of a new nursing and rehabilitation complex that encompassed the North, East and West sides of the building. The nursing and rehabilitation complex were subsequently vacated and in 2007 the addition was demolished. All connections located on the North, East and West sides of the building were closed up with masonry block leaving the building a free standing structure. The building is currently vacant and in disrepair with several areas in which water/moisture has been infiltrating the building.

A previous mold inspection was performed by Artisan Environmental and Engineering, Inc. on March 1, 2013. The results of that inspection found the following:

- All downspouts discharge directly adjacent to the building foundation contributing to basement water infiltration.
- A window is partially below grade in the southeast basement corner room and is inadequately watertight.
- Standing water was observed in the grass on the exterior of the west side of the building.
- Results of the mold air samples and surface wipe samples do not indicate any significant mold growth in the building except as noted below. Generally, the mold spore types and quantities identified are typical of indoor environments.
- Carpeting is present directly outside a shower adjacent to the second floor southeast room where a significantly higher spore count was identified on the air sample collected at that location. However, no obvious water damage, staining, or mold growth was observed in this area. It is unclear what the source of mold is, but the carpeting in the bathroom adjacent to the shower may have contributed to mold growth due to the potential for ongoing wetting of the carpet through use of the shower.
- Several areas of visible mold growth were observed on the lower basement walls. The *Stachybotrys* mold type was identified in three out of five basement air samples and on the wipe samples of the basement walls. *Stachybotrys* is an indicator of persistently wet conditions. *Stachybotrys* was only identified in the basement.
- Moisture levels of wall substrates were elevated in the basement and at the first floor foyer west of the entry door on south wall. Musty/moldy odors were noticeable at these locations. No odors were detected elsewhere.
- Evidence of water infiltration of the floors above the basement included observation of various areas of delaminating wall and ceiling plaster throughout the building primarily near the exterior walls. On the third floor, larger patches of ceiling plaster were delaminating and water stains were observed on carpeting indicating potential roof leaks. Water and mildew staining was observed on the wood beams and ceiling of the attic.
- No indication of wet building substrates were identified through the use of the infrared camera.
- The relative humidity readings did not indicate any elevated moisture levels.

SECTION III

SCOPE OF SERVICES AND LIMITATIONS

The scope of work consisted of the limited investigation of Mold located within the Annaburg Manor. During the inspection CEA conducted the following:

- Visual inspection of the building for suspected water damage and/or suspected mold growth.
- Performed infrared imaging of the building to identify wet areas within the building.
- Conducted moisture measurements of representative building materials with a Delmhorst moisture meter.
- Measured temperature and relative humidity inside the spaces at various locations and outdoors using a relative humidity meter and thermometer.
- Collected air samples for mold.
- Collect surface swab wipe samples for mold.
- Photographed representative conditions throughout the spaces including areas of suspected water damage and/or mold growth.

As is the case with any environmental assessment, the observations and findings only represent conditions at the time of the investigation.

SECTION IV MOLD INSPECTION

Observations

The following conditions were observed during the mold inspection:

- Overall the condition of the building has continued to deteriorate since the 2013 inspection.
- The attic shows signs of historic roof leaks with visible water staining.
- The first, second and third floors continue to show signs of historic water damage in the form of delaminated plaster and water stained substrates.
- The basement continues to show evidence of wet conditions. Floors and walls are visibly wet. Large areas of suspected mold growth are present on the walls and floors. Metal components are rusting. Sources of water intrusion appear to be throughout the exterior walls and window openings at or below ground level. The former connections that were bricked/blocked up in 2007 as a result of the demolition of the nursing and rehabilitation complex and a window partially below grade in the southeast basement corner room are particular areas of concern.
- Standing water was identified on the portico roof which is not properly draining.
- All downspouts continue discharging directly adjacent to the building foundation contributing to basement water infiltration. Some of the downspouts have become disconnected.
- Significant musty/moldy odors were noticeable with the basement.

Infrared Imaging

Scanning of the building substrates was conducted utilizing a FLIR Systems, Inc. FLIR One thermal imaging infrared (IR) camera. The IR camera allows for the non-destructive inspection of heat signatures produces by damp or wet areas within walls, ceilings, floors, and other building components.

The following locations were identified to have wet building substrates through the use of the infrared camera.

- Attic roof wood sheathing and wood beams at the highest point adjacent to the brick chimney. The affected area is several square feet in area and visibly appears water stained and discolored.
- Basement walls and floors throughout the basement. The walls are primarily sheetrock and the floors are vinyl tile on concrete. The sheetrock is wettest on the exterior walls at the floor (specifically at the areas that were blocked in during the 2007 demolition) and the moisture levels substantially diminish above the exterior ground level. The floors are wettest adjacent to the exterior walls. Identified wet areas appeared water stained, discolored, or visibly wet.

Moisture Meter Measurements

Moisture levels of building substrates consisting of drywall and wood flooring were measured using a Delmhorst MoistureCheck electronic moisture meter. The meter measures the relative moisture level by determining the electrical conductivity between two small metal pins which are gently inserted into the building substrates. Higher electrical conductivity indicates higher moisture content due to water's natural electrical conductive properties. A relative scale was used to assess the moisture content of various building substrates (drywall, plaster, and wood), with completely dry substrates measuring 0% and saturated substrates measuring 100%. Measurements of between 0% and 10% generally indicate normal conditions.

Moisture levels of wall substrates were elevated throughout the basement and at the first floor foyer west of the entry door on the south wall. In addition, the areas identified by the IR camera were confirmed wet through the use of the moisture meter.

Temperature and Relative Humidity Measurements

Temperature and relative humidity levels measured using a electronic thermometer and hygrometer. Relative humidity levels should be kept between 30 and 60 percent. However, mold growth generally flourishes in warmer and more humid environments. Therefore, it is better to keep indoor environments cooler and drier to avoid mold growth.

The following table lists the locations and results of the temperature and relative humidity readings.

Location	Temperature (Fahrenheit)	Relative Humidity (%)
Outside	71 °	41%
Basement	70 °	57%
First Floor	72 °	51%
Second Floor	73 °	52%
Third Floor	73 °	47%
Attic	81 °	50%

The indoor temperature and relative humidity readings are within acceptable ranges for occupied buildings. The indoor relative humidity readings ranged from 47% to 57%, with the highest level in the basement. The outside relative humidity reading was 41%. The higher indoor relative humidity readings indicate that dehumidification and air conditioning of the building could be improved.

Indoor temperature and relative humidity are strongly affected by outdoor levels and the conditioning of the building. A poorly sealed and insulated building is subject to greater temperature and relative humidity variations due to fluctuating outdoor conditions. At the time of the inspection, the outdoor temperature and relative humidity were moderate and ideal for indoor conditions. It is unknown to what degree indoor conditions would change with more severe outdoor conditions.

Mold Air Sampling

CEA collected ten mold air samples. Nine samples were collected from within the building, and one sample was collected from outdoors. The purpose of the outside sample was to compare airborne mold levels from within the building with naturally occurring levels in the outdoor environment.

Each air sample was collected at a flow rate of 15 LPM for a total of five minutes. The flow rate for each sample was adjusted using a rotameter that was previously calibrated against a primary standard. Air sampling was performed by utilizing an electric pump to draw air through a 37 mm diameter "Air-o-Cell" sampling cassette, each containing a special glass slide which allows for the collection and analysis of a wide range of airborne aerosols, including fungal spores, pollen, insect parts, skin cell fragments, fibers, and inorganic particulates. All air samples were submitted to an American Industrial Hygiene Association (AIHA) accredited laboratory for identification of the most prevalent organisms present in each sample. Counts of viable (living) and non-viable mold spores were conducted, where possible, to quantify airborne mold spores concentrations. The results are reported in fungal spores per cubic meter of air (fungal spores/m³). The following table lists sample numbers, sample locations and descriptions, and results for each air sample collected and analyzed:

Mold Air Sampling Results

Annaburg Manor, 9201 Maple Street, Manassas, Virginia

Sample #	Location	Fungal Type and Concentration (fungal spores/m ³)	
A1	Outside	100 Alternaria 2,100 Ascospores 7,390 Basidiospores 2,100 Cladosporium 10 Epicoccum 40 Ganoderma 40 Pithomyces 10 Torula 40 Cercospora 10 Polythrincium	
	<i>Total Fungi</i>	<i>11,840</i>	
A2	Attic - Center	1,200 Ascospores 900 Aspergillus/Penicillium 3,700 Basidiospores 80 Chaetomium 660 Cladosporium 10 Myxomycetes++	
	<i>Total Fungi</i>	<i>6,580</i>	

Mold Air Sampling Results

Annaburg Manor, 9201 Maple Street, Manassas, Virginia

Sample #	Location	Fungal Type and Concentration (fungal spores/m ³)
A3	3rd Floor - Center	80 Alternaria 1,200 Ascospores 2,800 Aspergillus/Penicillium 10,900 Basidiospores 80 Bipolaris++ 2,000 Cladosporium 10 Curvularia 40 Epicoccum 40 Fusarium 200 Ganoderma 490 Myxomycetes++ 30 Stachybotrys 40 Torula 10 Ulocladium 10 Arthrimum
	<i>Total Fungi</i>	17,930
A4	2nd Floor - SE Corner	570 Ascospores 660 Aspergillus/Penicillium 3,600 Basidiospores 410 Cladosporium 40 Epicoccum 40 Ganoderma 40 Myxomycetes++ 40 Zygomycetes
	<i>Total Fungi</i>	5,400
A5	2nd Floor - NW Corner	620 Ascospores 740 Aspergillus/Penicillium 2,500 Basidiospores 300 Cladosporium 10 Epicoccum 40 Myxomycetes++ 10 Torula 40 Nigrospora 40 Peronospora 10 Pestalotia/Pestalotiopsis
	<i>Total Fungi</i>	4,310
A6	1st Floor - SW Corner	1,200 Ascospores 13,000 Aspergillus/Penicillium 6,240 Basidiospores 10 Bipolaris++ 450 Cladosporium 10 Epicoccum 40 Ganoderma 100 Myxomycetes++
	<i>Total Fungi</i>	21,050

Mold Air Sampling Results

Annaburg Manor, 9201 Maple Street, Manassas, Virginia

Sample #	Location	Fungal Type and Concentration (fungal spores/m ³)
A7	1st Floor - NE Corner	40 Alternaria 3,500 Ascospores 3,700 Aspergillus/Penicillium 6,160 Basidiospores 3,800 Cladosporium 10 Epicoccum 40 Ganoderma 30 Pithomyces 40 Bispore 80 Polythrincium
	<i>Total Fungi</i>	17,400
A8	Basement - SE Corner	0 Alternaria 740 Ascospores 30,000 Aspergillus/Penicillium 2,900 Basidiospores 1,600 Cladosporium 40 Myxomycetes++ 990 Dicyma
	<i>Total Fungi</i>	36,270
A9	Basement - NW Corner	1,500 Ascospores 4,760 Aspergillus/Penicillium 4,000 Basidiospores 10 Chaetomium 990 Cladosporium 40 Curvularia 100 Myxomycetes++ 10 Stachybotrys 10 Pestalotia/Pestalotiopsis
	<i>Total Fungi</i>	11,420
A10	Basement - NE Corner	1,500 Ascospores 14,500 Aspergillus/Penicillium 5,790 Basidiospores 80 Chaetomium 2,500 Cladosporium 40 Myxomycetes++ 40 Pithomyces 40 Stachybotrys 10 Torula
	<i>Total Fungi</i>	24,500

Myxomycetes++ = Myxomycetes/Periconia/Smut
Bipolaris++ = Bipolaris/Dreschlera/Exserohilum

Stachybotrys was identified in three air samples. In addition, Aspergillus/Penicillium was identified each air sample. Neither of these species are identified in the outside sample, showing that these organisms were not naturally occurring levels in the outdoor environment the day of the inspection. The identification of both Stachybotrys and Aspergillus/Penicillium within the air samples is indicative of prolonged water damaged building materials throughout the building.

Surface Swab Sampling

CEA collected five mold surface swab samples. The swab samples were collected using a HealthLink TransPorter sterile swab. The swabs were rubbed over an area of approximately one square centimeter. All swab samples were submitted to an American Industrial Hygiene Association (AIHA) accredited laboratory for identification and qualitative enumeration by direct examination using optical microscopy. The results of each mold type identified are reported qualitatively in levels of mold spores ranging in order of increasing prevalence: rare, low, medium, and high. The following table lists sample numbers, sample locations and descriptions, and results for each swab sample collected and analyzed:

Mold Surface Swab Sampling Results Annaburg Manor, 9201 Maple Street, Manassas, Virginia

Sample #	Location	Fungal Type and Relative Concentration	
Wipe-1	2nd Floor - SE Corner - Bookshelf	Ascospores Chaetomium Cladosporium Myxomycetes++ Nigrospora Pithomyces Fibrous	Rare Rare Rare Rare Rare Rare Particulate
Wipe-2	1st Floor - SW Corner - Bookshelf	Ascospores Aspergillus/Penicillium Basidiospores Chaetomium Cladosporium Curvularia Epicoccum Myxomycetes++ Rust Nigrospora Pithomyces	Low Medium Low Rare Rare Rare Rare Rare Rare Rare Rare
Wipe-3	Basement - SE Corner – Lower Wall	Chaetomium Dicyma	Rare *High*
Wipe-4	Basement - NW Corner – Lower Wall	Chaetomium Rust Stachybotrys Aspergillus	Low Rare *High* *High*
Wipe-5	Basement - NE Corner – Lower Wall	Aspergillus/Penicillium Chaetomium Stachybotrys Bispora	Low Rare Medium *High*

Bipolaris++ = Bipolaris/Dreschlera/Exserohilum
Myxomycetes++ = Myxomycetes/Periconia/Smut

Stachybotrys was identified in two basement wipe samples. In addition, Aspergillus/Penicillium was identified in medium and high levels in two samples. The identification of both Stachybotrys and Aspergillus/Penicillium levels in surface wipe samples are indicative of prolonged water damaged building materials.

Background Mold Information

Some basic information on mold (or fungi) is useful to interpret the laboratory results. Molds are plant-like organisms which derive their energy from organic material in their surrounding environment and do not require sunlight, unlike plants. Therefore, they can flourish in dark environments. Mold is naturally present in almost all environments, both indoors and outdoors. Mold requires moist environments to grow. Indoors, moist building components can provide suitable conditions for mold growth. Cleaning and/or repairs can be performed to remove mold growth when it is found. But unless the underlying building conditions that create a favorable environment for mold growth are fixed, future introduction of moisture into the building environment can cause new mold growth. Therefore, ensuring that building components are maintained in a dry condition is the most important element in minimizing indoor mold growth.

Ongoing leaks can cause prolonged damp conditions and promote the growth of what are called “slimy molds.” These are mold types that thrive in continually wet, damp environments. The *Stachybotrys* mold type is the most well known slimy mold. Its presence is generally considered to be an indicator that prolonged periods of dampness occur in the locations it is found. Due to its biology, *Stachybotrys* also happens to be more likely to produce adverse physiological symptoms to individuals who are exposed to it through inhalation of spores or through skin contact. In addition to being an irritant itself, *Stachybotrys* can also produce and excrete toxic chemicals as byproducts of its natural metabolism. Because of the slimy, wet nature of *Stachybotrys* it does not easily become airborne compared to other mold spore types. Therefore, when *Stachybotrys* is found in an air sample it tends to indicate the presence of relatively high levels of surface growth.

Some research has indicated that low levels of indoor airborne mold spores can contribute to adverse physiological symptoms to individuals who are sensitized to specific type of mold or cause allergenic reactions. Allergic reactions from inhaling mold spores typically consist of nasal congestion, sneezing, and a sore throat and/or headache associated with excess mucous production in the nasal cavity. Skin contact can cause irritation or rashes at the point of contact. It is also possible for mold to contribute to opportunistic infections in immune deficient individuals. Inhalation of airborne mold spores is the most common source of exposure.

SECTION V FINDINGS AND CONCLUSIONS

All downspouts continue discharging directly adjacent to the building foundation contributing to basement water infiltration.

A window partially below grade in the southeast basement corner room and is still inadequately watertight.

Evidence of water infiltration of the floors above the basement included observation of various areas of delaminating wall and ceiling plaster throughout the building primarily near the exterior walls. On the third floor, larger patches of ceiling plaster were delaminating and water stains were observed on carpeting indicating potential roof leaks. Water and mildew staining and was observed on the wood beams and ceiling of the attic. It is unclear if these conditions have worsened since the 2013 inspection.

Attic roof wood sheathing and wood beams at the highest point adjacent to the brick chimney were identified wet through the use of the IR camera. The affected area is several square feet in area and visibly appears water stained and discolored.

The indoor relative humidity readings ranged from 47% to 57%, with the highest level in the basement. The outside relative humidity reading was 41%. The higher indoor relative humidity readings indicate that dehumidification and air conditioning of the building could be improved.

Basement walls and floors throughout the basement were identified wet through the use of the infrared camera and moisture meter. The walls are primarily sheetrock and the floors are vinyl tile on concrete. The sheetrock is wettest on the exterior walls at the floor (specifically at the areas that were blocked in during the 2007 demolition) and the moisture levels substantially diminish above the exterior ground level. The floors are wettest adjacent to the exterior walls. Identified wet areas appeared water stained, discolored, or visibly wet. These conditions have significantly worsened since the 2013 inspection. The amount of visible mold growth has also significantly increased within the basement.

Results of the mold air samples and surface wipe samples indicate the presence of persistently wet building materials within the building. Several areas of visible mold growth were observed on the lower basement walls. The *Stachybotrys* mold type was identified in three air samples and two wipe samples. *Stachybotrys* is an indicator of persistently wet conditions.

SECTION VI RECOMMENDATIONS

Based upon the above findings, CEA recommends the following:

- Extend downspouts to drain further away from foundation and repair broken downspouts. Modify landscaping to ensure that water is directed away from the building.
- Remove or seal the below grade window in southeast corner of the basement.
- Assess the conditions of the roofs and repair any identified roof leaks.
- Repair any leaking masonry and/or windows in the exterior walls. Specific attention should be given to all areas below grade have been properly waterproofed including areas that were bricked/blocked in in the 2007 demolition.
- Remove all plaster, drywall, floor tiles, paneling, ceiling tiles and fiberglass insulation from the basement. Any remaining or newly installed all surfaces should be painted with an anti-microbial primer.
- Remove all carpeting and carpet backing materials from the building.
- Increase the use of air conditioning and dehumidification throughout the building.
- The removal of these materials should be performed using “mold-safe” work practices by a qualified contractor experienced in mold remediation. “Mold-safe” work practices are work practices performed in accordance with the New York City Department of Health “Guidelines on Assessment and Remediation of Fungi in Indoor Environments” or the U.S. Environmental Protection Agency guidance document “Mold Remediation in Schools and Commercial Buildings.”

Attached please find Appendices A through C which include copies of the mold air and mold swab sampling laboratory results and site photographs. If you have any questions regarding this report or need further assistance please call me at 703-698-8344.

**SECTION VII
QUALIFICATIONS**

STAFF RESUMES

COMPREHENSIVE ENVIRONMENTAL ASSESSMENTS
423 4th Street, First Floor
Annapolis, MD 21403

703-698-8344

KEMAL ERALP
Principal
Certified Industrial Hygienist

EDUCATION:

1995 - B.S. Civil Engineering, University of Maryland, College Park, MD
1998 -1999 – Law, Georgetown University Law Center, Washington, DC
2009 - Industrial Hygiene and Toxicology, University of MD University College, Adelphi, MD

PROFESSIONAL POSITIONS:

2013 - Present	Principal, Comprehensive Environmental Assessments, Inc., Annapolis, MD
2009 - 2013	Principal, Artisan Environmental and Engineering, Inc., Severna Park, MD
1995 - 2009	Project Manager/Industrial Hygienist, Custer Environmental, Inc., Silver Spring, MD
1994	Construction Inspector, Maryland State Highway Administration

PROFESSIONAL CERTIFICATIONS AND TRAINING:

- Board Certified Industrial Hygienist, No. 10055
- Certified AHERA Inspector
- Certified AHERA Management Planner
- State of Maryland Lead Risk Assessor
- Commonwealth of Virginia Asbestos Inspector
- Commonwealth of Virginia Asbestos Project Monitor
- Commonwealth of Virginia Lead Risk Assessor
- District of Columbia Lead Risk Assessor
- NIOSH 582 Equivalency for PCM Sample Analysis

DENNIS C. LYNCH
Principal

EDUCATION:

1997 – M. Arch. Architecture, The Savannah College of Art and Design
1994 – A.A. Architecture, Anne Arundel Community College

PROFESSIONAL POSITIONS:

2013 – Present	Principal, Comprehensive Environmental Assessments, Inc., Annapolis, MD
2009 - 2013	Principal, Artisan Environmental and Engineering, Inc., Severna Park, MD
1996-2009	Senior Project Manager/Industrial Hygienist, Custer Environmental, Silver Spring, MD
1994	Industrial Hygiene Technician, Briggs Associates, Inc., Columbia, MD
1992-1994	Industrial Hygiene Technician, OMC Environmental Inc., Lanham, MD

CURRENT AND PAST PROFESSIONAL CERTIFICATIONS AND TRAINING:

- Building Performance Institute, Certified Building Analyst Professional
- Certified AHERA Inspector
- Certified AHERA Project Designer
- Certified AHERA Supervisor
- State of Maryland Asbestos Inspector
- State of Maryland Asbestos Project Designer
- State of Maryland Asbestos Supervisor
- State of Maryland Lead Based Paint Inspector
- State of Maryland Lead Based Paint Visual Inspector
- Commonwealth of Virginia Asbestos Inspector
- Commonwealth of Virginia Project Designer
- Advances in Environmental Mold Issues in Maryland
- NIOSH 582 Equivalency for PCM Sample An

ATTACHMENTS

- A. Results of Air and Wipe Sampling**
- B. Site Photographs (including IR camera pictures)**
- C. Comparison pictures (2013 vs 2017)**

Attachment A

Results of Mold Air and Wipe Sampling



EMSL Analytical, Inc.

10768 Baltimore Avenue Beltsville, MD 20705
Phone/Fax: (301) 937-5700 / (301) 937-5701
<http://www.EMSL.com> / beltsvillelab@emsl.com

Order ID: 191706446
Customer ID: CEA50
Customer PO:
Project ID:

Attn: Dennis Lynch
Comprehensive Env Assmt.
PO Box 840
Burtonsville, MD 20866

Phone: (703) 698-8344
Fax: (703) 698-6824
Collected: 06/06/2017
Received: 06/09/2017
Analyzed: 06/12/2017

Proj: Annaburg Manor - Manassas, Virginia

Test Report: Microscopic Examination of Fungal Spores, Fungal Structures, Hyphae, and Other Particulates from Swab Samples (EMSL Method: M041)

Lab Sample Number:	191706446-0001	191706446-0002	191706446-0003	191706446-0004	191706446-0005
Client Sample ID:	Wipe-1	Wipe-2	Wipe-3	Wipe-4	Wipe-5
Sample Location:	2nd Fl - SE Corner	1st Fl - SW Corner	Bsmt - SE Corner	Bsmt - NW Corner	Bsmt - NE Corner
Spore Types	Category	Category	Category	Category	Category
Agrocybe/Coprinus	-	-	-	-	-
Alternaria	Rare	-	-	-	-
Ascospores	Rare	Low	-	-	-
Aspergillus/Penicillium	-	Medium	-	-	Low
Basidiospores	-	Low	-	-	-
Bipolaris++	-	-	-	-	-
Chaetomium	Rare	Rare	Rare	Low	Rare
Cladosporium	Rare	Rare	-	-	-
Curvularia	-	Rare	-	-	-
Epicoccum	-	Rare	-	-	-
Fusarium	-	-	-	-	-
Ganoderma	-	-	-	-	-
Myxomycetes++	Rare	Rare	-	-	-
Paecilomyces	-	-	-	-	-
Rust	-	Rare	-	Rare	-
Scopulariopsis	-	-	-	-	-
Stachybotrys	-	-	-	*High*	Medium
Torula	-	-	-	-	-
Ulocladium	-	-	-	-	-
Unidentifiable Spores	-	-	-	-	-
Zygomycetes	-	-	-	-	-
Aspergillus	-	-	-	*High*	-
Bispora	-	-	-	-	Rare
Dicyma	-	-	*High*	-	-
Nigrospora	Rare	Rare	-	-	-
Pithomyces	Rare	Rare	-	-	-
Fibrous Particulate	Low	Low	Rare	Rare	Rare
Hyphal Fragment	Low	Rare	High	Medium	Rare
Insect Fragment	Rare	Low	Rare	Medium	Low
Pollen	Low	Low	-	-	Rare

Category: Count/per area analyzed
Rare: 1 to 10 Low: 11 to 100 Medium: 101 to 1000 High: >1000

Bipolaris++ = Bipolaris/Dreschlera/Exserohilum Myxomycetes++ = Myxomycetes/Periconia/Smut
* = Sample contains fruiting structures and/or hyphae associated with the spores.

Stefanie Schneider

Stefanie Schneider, Microbiology Lab Manager
or Other Approved Signatory

No discernable field blank was submitted with this group of samples.

EMSL maintains liability limited to cost of analysis. 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 of the data contained in this report is the responsibility of the client. Samples received in good condition unless otherwise noted.

Samples analyzed by EMSL Analytical, Inc. Beltsville, MD AIHA-LAP, LLC--EMLAP Accredited #102891

Initial report from: 06/13/2017 09:28:47

For Information on the fungi listed in this report please visit the Resources section at www.emsl.com



EMSL ANALYTICAL, INC.
LABORATORY • PRODUCTS • TRAINING

191706446
Microbiology Chain of Custody
EMSL Order Number (Lab Use Only):

EMSL ANALYTICAL, INC.
10768 BALTIMORE AVE
BELTSVILLE, MD 20705
PHONE: (301) 937-5700
FAX: (301) 937-5701

Company : Comprehensive Environmental Assessments, Inc.			EMSL-Bill to: <input checked="" type="checkbox"/> Same <input type="checkbox"/> Different If Bill to is Different please note in Comments**		
Street: 423 4 th Street, First Floor			Third Party Billing requires written authorization from third party		
City: Annapolis	State/Province: MD	Zip/Postal Code: 21403	Country: USA		
Report To (Name): Dennis C. Lynch			Fax #:		
Telephone #: 703-698-8344			E-mail Address: Dennis@ceainc.com		
Project Name/ Number: Annaburg Manor - Manassas, Virginia					
Please Provide Results: <input type="checkbox"/> Fax <input checked="" type="checkbox"/> E-mail		PO#	State Samples Taken: Maryland		
Turnaround Time (TAT) Options* - Please Check					
<input type="checkbox"/> 3 Hours	<input type="checkbox"/> 6 Hours	<input type="checkbox"/> 24 Hours	<input type="checkbox"/> 48 Hours	<input type="checkbox"/> 3 Days	<input checked="" type="checkbox"/> 4 Days
<input type="checkbox"/> 5 Days	<input type="checkbox"/> 10 Days	<input type="checkbox"/> 2 Weeks			
*Analysis completed in accordance with EMSL's Terms and Conditions located in the Analytical Price Guide. TATs are subject to methodology requirements					
Non Culturable Air Samples (Spore Traps)					
• M001 Air-O-Cell	• M173 Allegro M2	• M004 Allergenco	• M032 Allergenco-D	• M172 Versa Trap	
• M049 BioSIS	• M003 Burkard	• M043 Cyclax	• M002 Cyclax-d		
• M030 Micro 5	• M174 MoldSnap	• M176 Relle Smart	• M130 Via-Cell		
Other Microbiology Test Codes					
• M041 Fungal Direct Examination	• M014 Endotoxin Analysis	• M029 Enterococci			
• M005 Viable Fungi ID and Count	• M015 Heterotrophic Plate Count	• M019 Fecal Coliform			
• M006 Viable Fungi ID and Count (Speciation)	• M180 Real Time Q-PCR-ERMI 36	• M133 MRSA Analysis			
• M007 Culturable Fungi	• Panel	• M028 <i>Cryptococcus neoformans</i> Detection			
• M008 Culturable Fungi (Speciation)	• M018 Total Coliform (Membrane Filtration)	• M120 <i>Histoplasma capsulatum</i> Detection			
• M009 Gram Stain Culturable Bacteria	• M020 Fecal <i>Streptococcus</i> (Membrane Filtration)	• M033-39 Allergen Testing			
• M010 Bacterial Count and ID - 3 Most Prominent	• M210-215 <i>Legionella</i> Detection	• M044 Group Allergen (Cat, Dog, Cockroach, Dustmites)			
• M011 Bacterial Count and ID - 5 Most Prominent	• M026 Recreational Water Screen	• Other See Analytical Price Guide			
• M013 Sewage Contamination in Buildings	• M027 Mycotoxin Analysis				
Preservation Method (Water):					
Name of Sampler: Dennis C. Lynch			Signature of Sampler:		
Sample #	Sample Location	Sample Type	Test Code	Volume/Area	Date/Time Collected
Wipe-1	Second Floor - SE Corner	Wipe	M041		6/6/17 1330hrs
Wipe-2	First Floor - SW Corner	Wipe	M041		6/6/17 1330hrs
Wipe-3	Basement - SE Corner	Wipe	M041		6/6/17 1330hrs
Wipe-4	Basement - NW Corner	Wipe	M041		6/6/17 1330hrs
Wipe-5	Basement - NE Corner	Wipe	M041		6/6/17 1330hrs
Client Sample # (s):		Wipe-1 - - Wipe-5	Total # of Samples:		5
Relinquished (Client): Dennis Lynch		Date: 6/6/17		Time: 1455	
Received (Client):		Date: 6/9/17		Time: 11:45	
Comments: walk in					



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: 191706447

Customer ID: CEA50

Customer PO:

Project ID:

Attn: Dennis Lynch
Comprehensive Env Assmt.
PO Box 840
Burtonsville, MD 20866

Phone: (703) 698-8344
Fax: (703) 698-6824
Collected: 06/06/2017
Received: 06/09/2017
Analyzed: 06/12/2017

Project: Annaburg Manor - Manassas, Virginia

Test Report: Air-O-Cell™ Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods EMSL 05-TP-003, ASTM D7391)

Lab Sample Number: Client Sample ID: Volume (L): Sample Location	191706447-0001 AS-1 75 Outside Control - S of Bldg			191706447-0002 AS-2 75 Attic - Center			191706447-0003 AS-3 75 3rd Fl - Center		
Spore Types	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total
Alternaria	3	100	0.8	-	-	-	2	80	0.4
Ascospores	52	2100	17.7	30	1200	18.2	29	1200	6.7
Aspergillus/Penicillium	-	-	-	22	900	13.7	68	2800	15.6
Basidiospores	180	7390	62.4	91	3700	56.2	266	10900	60.8
Bipolaris++	-	-	-	-	-	-	2	80	0.4
Chaetomium	-	-	-	2	80	1.2	-	-	-
Cladosporium	50	2100	17.7	16	660	10	49	2000	11.2
Curvularia	-	-	-	-	-	-	1*	10*	0.1
Epicoccum	1*	10*	0.1	-	-	-	1	40	0.2
Fusarium	-	-	-	-	-	-	1	40	0.2
Ganoderma	1	40	0.3	-	-	-	4	200	1.1
Myxomycetes++	-	-	-	1	40	0.6	12	490	2.7
Pithomyces	1	40	0.3	-	-	-	-	-	-
Stachybotrys	-	-	-	-	-	-	2*	30*	0.2
Torula	1*	10*	0.1	-	-	-	3*	40*	0.2
Ulocladium	-	-	-	-	-	-	1*	10*	0.1
Zygomycetes	-	-	-	-	-	-	-	-	-
Arthrinium	-	-	-	-	-	-	1*	10*	0.1
Bispora	-	-	-	-	-	-	-	-	-
Cercospora	1	40	0.3	-	-	-	-	-	-
Dicyma	-	-	-	-	-	-	-	-	-
Nigrospora	-	-	-	-	-	-	-	-	-
Peronospora	-	-	-	-	-	-	-	-	-
Pestalotia/Pestalotiopsis	-	-	-	-	-	-	-	-	-
Polythrincium	1*	10*	0.1	-	-	-	-	-	-
Total Fungi	291	11840	100	162	6580	100	442	17930	100
Hyphal Fragment	1	40	-	1	40	-	13	530	-
Insect Fragment	-	-	-	3	100	-	30	1200	-
Pollen	1	40	-	-	-	-	4	200	-
Conidiophores of Aspergillus	-	-	-	-	-	-	-	-	-

Bipolaris++ = Bipolaris/Drechslera/Exserohilum
Myxomycetes++ = Myxomycetes/Periconia/Smut

Stefanie Schneider, Microbiology Laboratory Manager
or other approved signatory

No discernable field blank was submitted with this group of samples.

High levels of background particulate can obscure spores and other particulates leading to underestimation. Background levels of 5 indicate an overloading of background particulates, prohibiting accurate detection and quantification. Present = Spores detected on overloaded samples. Results are not blank corrected unless otherwise noted. The detection limit is equal to one fungal spore, structure, pollen, fiber particle or insect fragment. *** Denotes particles found at 300X. "-" Denotes not detected. Due to method stopping rules, raw counts in excess of 100 are extrapolated based on the percentage analyzed. EMSL maintains liability limited to cost of analysis. 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. Samples received in good condition unless otherwise noted.

Samples analyzed by EMSL Analytical, Inc. Beltsville, MD AIHA-LAP, LLC -EMLAP Accredited #102891

106

Initial report from: 06/13/2017 09:25:28

For information on the fungi listed in this report, please visit the Resources section at www.emsl.com



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: 191706447

Customer ID: CEA50

Customer PO:

Project ID:

Attn: Dennis Lynch
Comprehensive Env Assmt.
PO Box 840
Burtonsville, MD 20866

Phone: (703) 698-8344
Fax: (703) 698-6824
Collected: 06/06/2017
Received: 06/09/2017
Analyzed: 06/12/2017

Project: Annaburg Manor - Manassas, Virginia

Test Report: Air-O-Cell™ Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods EMSL 05-TP-003, ASTM D7391)

Lab Sample Number:	191706447-0001			191706447-0002			191706447-0003		
Client Sample ID:	AS-1			AS-2			AS-3		
Volume (L):	75			75			75		
Sample Location	Outside Control - S of Bldg			Attic - Center			3rd Fl - Center		
Spore Types	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total
Analyt. Sensitivity 600x	-	41	-	-	41	-	-	41	-
Analyt. Sensitivity 300x	-	13*	-	-	13*	-	-	13*	-
Skin Fragments (1-4)	-	1	-	-	1	-	-	3	-
Fibrous Particulate (1-4)	-	1	-	-	1	-	-	1	-
Background (1-5)	-	1	-	-	2	-	-	3	-

Bipolaris++ = Bipolaris/Drechslera/Exserohilum
Myxomycetes++ = Myxomycetes/Periconia/Smuts

Stefanie Schneider, Microbiology Laboratory Manager
or other approved signatory

No discernable field blank was submitted with this group of samples.

High levels of background particulate can obscure spores and other particulates leading to underestimation. Background levels of 5 indicate an overloading of background particulates, prohibiting accurate detection and quantification. Present = Spores detected on overloaded samples. Results are not blank corrected unless otherwise noted. The detection limit is equal to one fungal spore, structure, pollen, fiber particle or insect fragment. *** Denotes particles found at 300X. "-" Denotes not detected. Due to method stopping rules, raw counts in excess of 100 are extrapolated based on the percentage analyzed. EMSL maintains liability limited to cost of analysis. 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. Samples received in good condition unless otherwise noted.

Samples analyzed by EMSL Analytical, Inc. Beltsville, MD AIHA-LAP, LLC -EMLAP Accredited #102891

107

Initial report from: 06/13/2017 09:25:28

For information on the fungi listed in this report, please visit the Resources section at www.emsl.com



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: 191706447

Customer ID: CEA50

Customer PO:

Project ID:

Attn: Dennis Lynch
Comprehensive Env Assmt.
PO Box 840
Burtonsville, MD 20866

Phone: (703) 698-8344
Fax: (703) 698-6824
Collected: 06/06/2017
Received: 06/09/2017
Analyzed: 06/12/2017

Project: Annaburg Manor - Manassas, Virginia

Test Report: Air-O-Cell™ Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods EMSL 05-TP-003, ASTM D7391)

Lab Sample Number: Client Sample ID: Volume (L): Sample Location	191706447-0004 AS-4 75 2nd FI - SE Corner			191706447-0005 AS-5 75 2nd FI - NW Corner			191706447-0006 AS-6 75 1st FI - SW Corner		
Spore Types	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total
Alternaria	-	-	-	-	-	-	-	-	-
Ascospores	14	570	10.6	15	620	14.4	29	1200	5.7
Aspergillus/Penicillium	16	660	12.2	18	740	17.2	318	13000	61.8
Basidiospores	87	3600	66.7	60	2500	58	152	6240	29.6
Bipolaris++	-	-	-	-	-	-	1*	10*	0
Chaetomium	-	-	-	-	-	-	-	-	-
Cladosporium	10	410	7.6	7	300	7	11	450	2.1
Curvularia	-	-	-	-	-	-	-	-	-
Epicoccum	1	40	0.7	1*	10*	0.2	1*	10*	0
Fusarium	-	-	-	-	-	-	-	-	-
Ganoderma	1	40	0.7	-	-	-	1	40	0.2
Myxomycetes++	1	40	0.7	1	40	0.9	3	100	0.5
Pithomyces	-	-	-	-	-	-	-	-	-
Stachybotrys	-	-	-	-	-	-	-	-	-
Torula	-	-	-	1*	10*	0.2	-	-	-
Ulocladium	-	-	-	-	-	-	-	-	-
Zygomycetes	1	40	0.7	-	-	-	-	-	-
Arthrrium	-	-	-	-	-	-	-	-	-
Bispora	-	-	-	-	-	-	-	-	-
Cercospora	-	-	-	-	-	-	-	-	-
Dicyma	-	-	-	-	-	-	-	-	-
Nigrospora	-	-	-	1	40	0.9	-	-	-
Peronospora	-	-	-	1	40	0.9	-	-	-
Pestalotia/Pestalotiopsis	-	-	-	1*	10*	0.2	-	-	-
Polythrincium	-	-	-	-	-	-	-	-	-
Total Fungi	131	5400	100	106	4310	100	516	21050	100
Hyphal Fragment	2	80	-	3	100	-	1	40	-
Insect Fragment	-	-	-	1	40	-	1	40	-
Pollen	2	80	-	2	80	-	4	200	-
Conidiophores of Aspergillus	-	-	-	-	-	-	1	40	-

Bipolaris++ = Bipolaris/Drechslera/Exserohilum
Myxomycetes++ = Myxomycetes/Periconia/Smut

Stefanie Schneider, Microbiology Laboratory Manager
or other approved signatory

No discernable field blank was submitted with this group of samples.

High levels of background particulate can obscure spores and other particulates leading to underestimation. Background levels of 5 indicate an overloading of background particulates, prohibiting accurate detection and quantification. Present = Spores detected on overloaded samples. Results are not blank corrected unless otherwise noted. The detection limit is equal to one fungal spore, structure, pollen, fiber particle or insect fragment. *** Denotes particles found at 300X. "-" Denotes not detected. Due to method stopping rules, raw counts in excess of 100 are extrapolated based on the percentage analyzed. EMSL maintains liability limited to cost of analysis. 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. Samples received in good condition unless otherwise noted.

Samples analyzed by EMSL Analytical, Inc. Beltsville, MD AIHA-LAP, LLC -EMLAP Accredited #102891

108

Initial report from: 06/13/2017 09:25:28

For information on the fungi listed in this report, please visit the Resources section at www.emsl.com



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: 191706447

Customer ID: CEA50

Customer PO:

Project ID:

Attn: Dennis Lynch
Comprehensive Env Assmt.
PO Box 840
Burtonsville, MD 20866

Phone: (703) 698-8344
Fax: (703) 698-6824
Collected: 06/06/2017
Received: 06/09/2017
Analyzed: 06/12/2017

Project: Annaburg Manor - Manassas, Virginia

Test Report: Air-O-Cell™ Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods EMSL 05-TP-003, ASTM D7391)

Lab Sample Number:	191706447-0004			191706447-0005			191706447-0006		
Client Sample ID:	AS-4			AS-5			AS-6		
Volume (L):	75			75			75		
Sample Location	2nd Fl - SE Corner			2nd Fl - NW Corner			1st Fl - SW Corner		
Spore Types	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total
Analyt. Sensitivity 600x	-	41	-	-	41	-	-	41	-
Analyt. Sensitivity 300x	-	13*	-	-	13*	-	-	13*	-
Skin Fragments (1-4)	-	2	-	-	3	-	-	3	-
Fibrous Particulate (1-4)	-	1	-	-	1	-	-	1	-
Background (1-5)	-	2	-	-	2	-	-	2	-

Bipolaris++ = Bipolaris/Drechslera/Exserohilum
Myxomycetes++ = Myxomycetes/Periconia/Smuts

No discernable field blank was submitted with this group of samples.

Stefanie Schneider, Microbiology Laboratory Manager
or other approved signatory

High levels of background particulate can obscure spores and other particulates leading to underestimation. Background levels of 5 indicate an overloading of background particulates, prohibiting accurate detection and quantification. Present = Spores detected on overloaded samples. Results are not blank corrected unless otherwise noted. The detection limit is equal to one fungal spore, structure, pollen, fiber particle or insect fragment. *** Denotes particles found at 300X. "-" Denotes not detected. Due to method stopping rules, raw counts in excess of 100 are extrapolated based on the percentage analyzed. EMSL maintains liability limited to cost of analysis. 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. Samples received in good condition unless otherwise noted.

Samples analyzed by EMSL Analytical, Inc. Beltsville, MD AIHA-LAP, LLC -EMLAP Accredited #102891

Initial report from: 06/13/2017 09:25:28

For information on the fungi listed in this report, please visit the Resources section at www.emsl.com



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: 191706447

Customer ID: CEA50

Customer PO:

Project ID:

Attn: Dennis Lynch
Comprehensive Env Assmt.
PO Box 840
Burtonsville, MD 20866

Phone: (703) 698-8344
Fax: (703) 698-6824
Collected: 06/06/2017
Received: 06/09/2017
Analyzed: 06/12/2017

Project: Annaburg Manor - Manassas, Virginia

Test Report: Air-O-Cell(™) Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods EMSL 05-TP-003, ASTM D7391)

Lab Sample Number: Client Sample ID: Volume (L): Sample Location	191706447-0007 AS-7 75 1st Fl - NE Corner			191706447-0008 AS-8 75 Bsmt - SE Corner			191706447-0009 AS-9 75 Bsmt - NW Corner		
Spore Types	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total
Alternaria	1	40	0.2	-	-	-	-	-	-
Ascospores	86	3500	20.1	18	740	2	37	1500	13.1
Aspergillus/Penicillium	91	3700	21.3	732	30000	82.7	116	4760	41.7
Basidiospores	150	6160	35.4	71	2900	8	97	4000	35
Bipolaris++	-	-	-	-	-	-	-	-	-
Chaetomium	-	-	-	-	-	-	1*	10*	0.1
Cladosporium	93	3800	21.8	40	1600	4.4	24	990	8.7
Curvularia	-	-	-	-	-	-	1	40	0.4
Epicoccum	1*	10*	0.1	-	-	-	-	-	-
Fusarium	-	-	-	-	-	-	-	-	-
Ganoderma	1	40	0.2	-	-	-	-	-	-
Myxomycetes++	-	-	-	1	40	0.1	3	100	0.9
Pithomyces	2*	30*	0.2	-	-	-	-	-	-
Stachybotrys	-	-	-	-	-	-	1*	10*	0.1
Torula	-	-	-	-	-	-	-	-	-
Ulocladium	-	-	-	-	-	-	-	-	-
Zygomycetes	-	-	-	-	-	-	-	-	-
Arthrrium	-	-	-	-	-	-	-	-	-
Bispora	1	40	0.2	-	-	-	-	-	-
Cercospora	-	-	-	-	-	-	-	-	-
Dicyma	-	-	-	24	990	2.7	-	-	-
Nigrospora	-	-	-	-	-	-	-	-	-
Peronospora	-	-	-	-	-	-	-	-	-
Pestalotia/Pestalotiopsis	-	-	-	-	-	-	1*	10*	0.1
Polythrincium	2	80	0.5	-	-	-	-	-	-
Total Fungi	428	17400	100	886	36270	100	281	11420	100
Hyphal Fragment	2	80	-	4	200	-	1	40	-
Insect Fragment	3	100	-	1	40	-	2	80	-
Pollen	20	820	-	-	-	-	-	-	-
Conidiophores of Aspergillus	-	-	-	-	-	-	-	-	-

Bipolaris++ = Bipolaris/Drechslera/Exserohilum
Myxomycetes++ = Myxomycetes/Periconia/Smut

Stefanie Schneider, Microbiology Laboratory Manager
or other approved signatory

No discernable field blank was submitted with this group of samples.

High levels of background particulate can obscure spores and other particulates leading to underestimation. Background levels of 5 indicate an overloading of background particulates, prohibiting accurate detection and quantification. Present = Spores detected on overloaded samples. Results are not blank corrected unless otherwise noted. The detection limit is equal to one fungal spore, structure, pollen, fiber particle or insect fragment. *** Denotes particles found at 300X. "-" Denotes not detected. Due to method stopping rules, raw counts in excess of 100 are extrapolated based on the percentage analyzed. EMSL maintains liability limited to cost of analysis. 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. Samples received in good condition unless otherwise noted.

Samples analyzed by EMSL Analytical, Inc. Beltsville, MD AIHA-LAP, LLC -EMLAP Accredited #102891

110

Initial report from: 06/13/2017 09:25:28

For information on the fungi listed in this report, please visit the Resources section at www.emsl.com



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: 191706447

Customer ID: CEA50

Customer PO:

Project ID:

Attn: Dennis Lynch
Comprehensive Env Assmt.
PO Box 840
Burtonsville, MD 20866

Phone: (703) 698-8344
Fax: (703) 698-6824
Collected: 06/06/2017
Received: 06/09/2017
Analyzed: 06/12/2017

Project: Annaburg Manor - Manassas, Virginia

Test Report: Air-O-CellTM Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods EMSL 05-TP-003, ASTM D7391)

Lab Sample Number:	191706447-0007			191706447-0008			191706447-0009		
Client Sample ID:	AS-7			AS-8			AS-9		
Volume (L):	75			75			75		
Sample Location	1st FI - NE Corner			Bsmt - SE Corner			Bsmt - NW Corner		
Spore Types	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total	Raw Count	Count/m³	% of Total
Analyt. Sensitivity 600x	-	41	-	-	41	-	-	41	-
Analyt. Sensitivity 300x	-	13*	-	-	13*	-	-	13*	-
Skin Fragments (1-4)	-	2	-	-	2	-	-	2	-
Fibrous Particulate (1-4)	-	1	-	-	1	-	-	1	-
Background (1-5)	-	2	-	-	2	-	-	2	-

Bipolaris++ = Bipolaris/Drechslera/Exserohilum
Myxomycetes++ = Myxomycetes/Periconia/Smuts

No discernable field blank was submitted with this group of samples.

Stefanie Schneider, Microbiology Laboratory Manager
or other approved signatory

High levels of background particulate can obscure spores and other particulates leading to underestimation. Background levels of 5 indicate an overloading of background particulates, prohibiting accurate detection and quantification. Present = Spores detected on overloaded samples. Results are not blank corrected unless otherwise noted. The detection limit is equal to one fungal spore, structure, pollen, fiber particle or insect fragment. *** Denotes particles found at 300X. "-" Denotes not detected. Due to method stopping rules, raw counts in excess of 100 are extrapolated based on the percentage analyzed. EMSL maintains liability limited to cost of analysis. 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. Samples received in good condition unless otherwise noted.

Samples analyzed by EMSL Analytical, Inc. Beltsville, MD AIHA-LAP, LLC -EMLAP Accredited #102891

111

Initial report from: 06/13/2017 09:25:28

For information on the fungi listed in this report, please visit the Resources section at www.emsl.com



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: 191706447

Customer ID: CEA50

Customer PO:

Project ID:

Attn: Dennis Lynch
Comprehensive Env Assmt.
PO Box 840
Burtonsville, MD 20866

Phone: (703) 698-8344
Fax: (703) 698-6824
Collected: 06/06/2017
Received: 06/09/2017
Analyzed: 06/12/2017

Project: Annaburg Manor - Manassas, Virginia

Test Report: Air-O-Cell™ Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods EMSL 05-TP-003, ASTM D7391)

Lab Sample Number:	191706447-0010					
Client Sample ID:	AS-10					
Volume (L):	75					
Sample Location	Bsmt - NE Corner					
Spore Types	Raw Count	Count/m³	% of Total			
Alternaria	-	-	-			
Ascospores	36	1500	6.1			
Aspergillus/Penicillium	354	14500	59.2			
Basidiospores	141	5790	23.6			
Bipolaris++	-	-	-			
Chaetomium	2	80	0.3			
Cladosporium	62	2500	10.2			
Curvularia	-	-	-			
Epicoccum	-	-	-			
Fusarium	-	-	-			
Ganoderma	-	-	-			
Myxomycetes++	1	40	0.2			
Pithomyces	1	40	0.2			
Stachybotrys	1	40	0.2			
Torula	1*	10*	0			
Ulocladium	-	-	-			
Zygomycetes	-	-	-			
Arthrini	-	-	-			
Bispora	-	-	-			
Cercospora	-	-	-			
Dicyma	-	-	-			
Nigrospora	-	-	-			
Peronospora	-	-	-			
Pestalotia/Pestalotiopsis	-	-	-			
Polythrincium	-	-	-			
Total Fungi	599	24500	100			
Hyphal Fragment	5	200	-			
Insect Fragment	1	40	-			
Pollen	2*	30*	-			
Conidiophores of Aspergillus	-	-	-			

Bipolaris++ = Bipolaris/Drechslera/Exserohilum
Myxomycetes++ = Myxomycetes/Periconia/Smut

Stefanie Schneider

Stefanie Schneider, Microbiology Laboratory Manager
or other approved signatory

No discernable field blank was submitted with this group of samples.

High levels of background particulate can obscure spores and other particulates leading to underestimation. Background levels of 5 indicate an overloading of background particulates, prohibiting accurate detection and quantification. Present = Spores detected on overloaded samples. Results are not blank corrected unless otherwise noted. The detection limit is equal to one fungal spore, structure, pollen, fiber particle or insect fragment. *** Denotes particles found at 300X. "*" Denotes not detected. Due to method stopping rules, raw counts in excess of 100 are extrapolated based on the percentage analyzed. EMSL maintains liability limited to cost of analysis. 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. Samples received in good condition unless otherwise noted.

Samples analyzed by EMSL Analytical, Inc. Beltsville, MD AIHA-LAP, LLC -EMLAP Accredited #102891

112

Initial report from: 06/13/2017 09:25:28

For information on the fungi listed in this report, please visit the Resources section at www.emsl.com



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: 191706447

Customer ID: CEA50

Customer PO:

Project ID:

Attn: Dennis Lynch
Comprehensive Env Assmt.
PO Box 840
Burtonsville, MD 20866

Phone: (703) 698-8344

Fax: (703) 698-6824

Collected: 06/06/2017

Received: 06/09/2017

Analyzed: 06/12/2017

Project: Annaburg Manor - Manassas, Virginia

Test Report: Air-O-CellTM Analysis of Fungal Spores & Particulates by Optical Microscopy (Methods EMSL 05-TP-003, ASTM D7391)

Lab Sample Number:	191706447-0010		
Client Sample ID:	AS-10		
Volume (L):	75		
Sample Location	Bsmt - NE Corner		
Spore Types	Raw Count	Count/m ³	% of Total
Analyt. Sensitivity 600x	-	41	-
Analyt. Sensitivity 300x	-	13*	-
Skin Fragments (1-4)	-	2	-
Fibrous Particulate (1-4)	-	1	-
Background (1-5)	-	3	-

Bipolaris++ = Bipolaris/Drechslera/Exserohilum
Myxomycetes++ = Myxomycetes/Periconia/Smut

No discernable field blank was submitted with this group of samples.

Stefanie Schneider, Microbiology Laboratory Manager
or other approved signatory

High levels of background particulate can obscure spores and other particulates leading to underestimation. Background levels of 5 indicate an overloading of background particulates, prohibiting accurate detection and quantification. Present = Spores detected on overloaded samples. Results are not blank corrected unless otherwise noted. The detection limit is equal to one fungal spore, structure, pollen, fiber particle or insect fragment. *** Denotes particles found at 300X. "-" Denotes not detected. Due to method stopping rules, raw counts in excess of 100 are extrapolated based on the percentage analyzed. EMSL maintains liability limited to cost of analysis. 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. Samples received in good condition unless otherwise noted.

Samples analyzed by EMSL Analytical, Inc. Beltsville, MD AIHA-LAP, LLC -EMLAP Accredited #102891

Initial report from: 06/13/2017 09:25:28

For information on the fungi listed in this report, please visit the Resources section at www.emsl.com

EMSL ANALYTICAL, INC.
LABORATORY • PRODUCTS • TRAINING

191706446

Microbiology Chain of Custody
EMSL Order Number (Lab Use Only):

EMSL ANALYTICAL, INC.
10768 BALTIMORE AVE
BELTSVILLE, MD 20705
PHONE: (301) 937-5700
FAX: (301) 937-5701

Company : Comprehensive Environmental Assessments, Inc.			EMSL-Bill to: <input checked="" type="checkbox"/> Same <input type="checkbox"/> Different If Bill to is Different please note in Comments**		
Street: 423 4 th Street, First Floor			Third Party Billing requires written authorization from third party		
City: Annapolis	State/Province: MD	Zip/Postal Code: 21403	Country: USA		
Report To (Name): Dennis C. Lynch			Fax #:		
Telephone #: 703-698-8344			E-mail Address: Dennis@ceainc.com		
Project Name/ Number: Annaburg Manor - Manassas, Virginia					
Please Provide Results: <input type="checkbox"/> Fax <input checked="" type="checkbox"/> E-mail		PO#	State Samples Taken: Maryland		
Turnaround Time (TAT) Options* - Please Check					
<input type="checkbox"/> 3 Hours	<input type="checkbox"/> 6 Hours	<input type="checkbox"/> 24 Hours	<input type="checkbox"/> 48 Hours	<input type="checkbox"/> 3 Days	<input checked="" type="checkbox"/> 4 Days
<input type="checkbox"/> 5 Days	<input type="checkbox"/> 10 Days	<input type="checkbox"/> 2 Weeks			
*Analysis completed in accordance with EMSL's Terms and Conditions located in the Analytical Price Guide. TATs are subject to methodology requirements					
Non Culturable Air Samples (Spore Traps)					
• M001 Air-O-Cell	• M173 Allegro M2	• M004 Allergenco	• M032 Allergenco-D	• M172 Versa Trap	
• M049 BioSIS	• M003 Burkard	• M043 Cyclex	• M002 Cyclex-d		
• M030 Micro 5	• M174 MoldSnap	• M176 Relle Smart	• M130 Via-Cell		
Other Microbiology Test Codes					
• M041 Fungal Direct Examination	• M014 Endotoxin Analysis	• M029 Enterococci			
• M005 Viable Fungi ID and Count	• M015 Heterotrophic Plate Count	• M019 Fecal Coliform			
• M006 Viable Fungi ID and Count (Speciation)	• M180 Real Time Q-PCR-ERMI 36	• M133 MRSA Analysis			
• M007 Culturable Fungi	• Panel	• M028 <i>Cryptococcus neoformans</i> Detection			
• M008 Culturable Fungi (Speciation)	• M018 Total Coliform (Membrane Filtration)	• M120 <i>Histoplasma capsulatum</i> Detection			
• M009 Gram Stain Culturable Bacteria	• M020 Fecal <i>Streptococcus</i> (Membrane Filtration)	• M033-39 Allergen Testing			
• M010 Bacterial Count and ID - 3 Most Prominent	• M210-215 <i>Legionella</i> Detection	• M044 Group Allergen (Cat, Dog, Cockroach, Dustmites)			
• M011 Bacterial Count and ID - 5 Most Prominent	• M026 Recreational Water Screen	• Other See Analytical Price Guide			
• M013 Sewage Contamination in Buildings	• M027 Mycotoxin Analysis				
Preservation Method (Water):					
Name of Sampler: Dennis C. Lynch			Signature of Sampler:		
Sample #	Sample Location	Sample Type	Test Code	Volume/Area	Date/Time Collected
AS-1	Outside Control - Southside of Bldg	Air	M001	75 L	6/6/17 1215hrs
AS-2	Attic - Center	Air	M001	75 L	6/6/17 1215hrs
AS-3	Third Floor - Center	Air	M001	75 L	6/6/17 1215hrs
AS-4	Second Floor - SE Corner	Air	M001	75 L	6/6/17 1215hrs
AS-5	Second Floor - NW Corner	Air	M001	75 L	6/6/17 1215hrs
AS-6	First Floor - SW Corner	Air	M001	75 L	6/6/17 1215hrs
AS-7	First Floor - NE Corner	Air	M001	75 L	6/6/17 1215hrs
AS-8	Basement - SE Corner	Air	M001	75 L	6/6/17 1215hrs
AS-9	Basement - NW Corner	Air	M001	75 L	6/6/17 1215hrs
AS-10	Basement - NE Corner	Air	M001	75 L	6/6/17 1215hrs
Client Sample # (s): AS-1 - AS-10		Total # of Samples:		10	
Relinquished (Client): Dennis Lynch		Date: 6/6/17		Time: 1455	
Received (Client):		Date: 6/9/17		Time: 11:45	
Comments: Win					

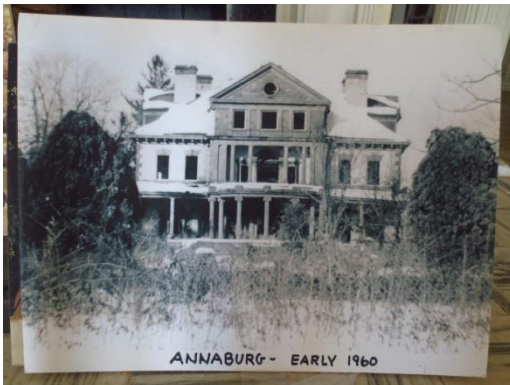
Attachment B
Site Photographs (including IR camera pictures)



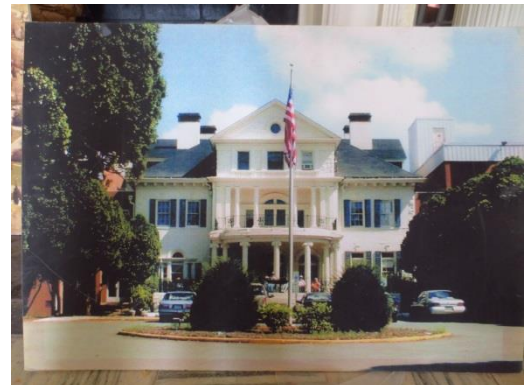
Annaburg Manor Present Day



Annaburg Manor 1894



Annaburg Manor 1960s



Annaburg Manor 1990s



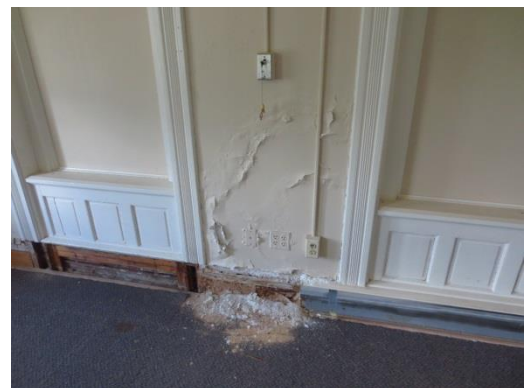
First Floor



First Floor



Second Floor



Second Floor



Third Floor



Third Floor



Third Floor



Attic



Attic



Attic



Exterior



Exterior



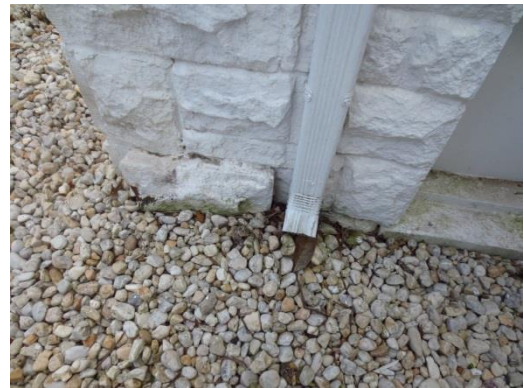
Exterior



Exterior



Exterior



Exterior



Exterior



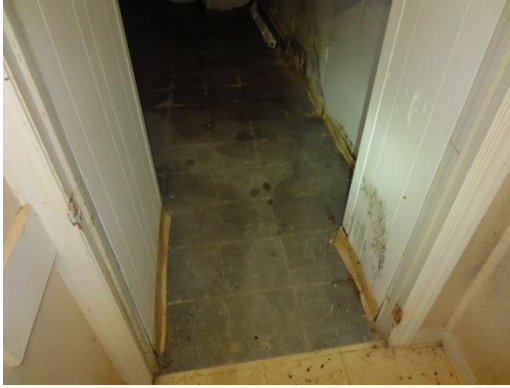
Exterior



Basement



Basement



Basement



Basement



Basement



Basement



Basement



Basement



Basement



Basement



Basement



Basement



Basement



Basement



Basement



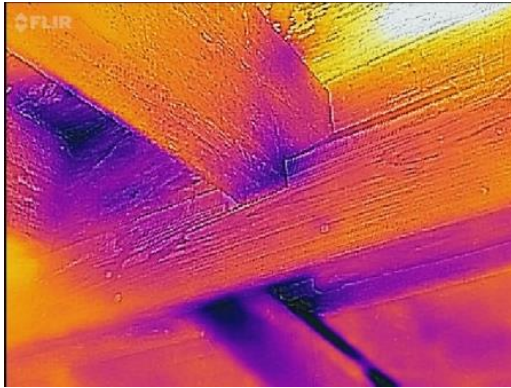
Basement



Basement



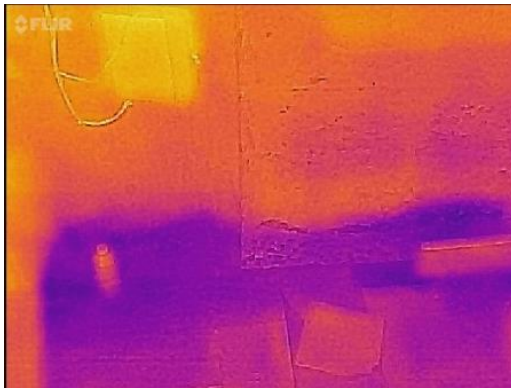
Exterior



Attic 1 IR



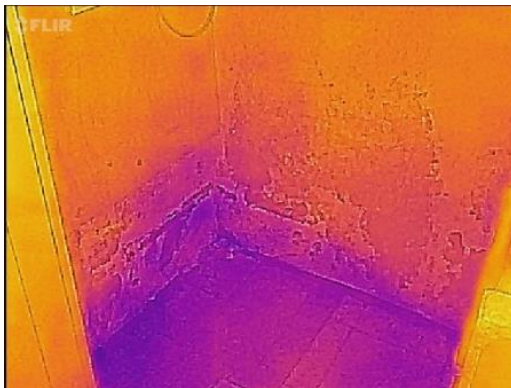
Attic 1 Visual



Basement 1 IR



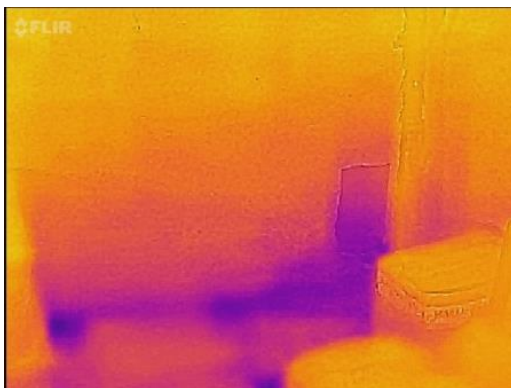
Basement 1 Visual



Basement 2 IR



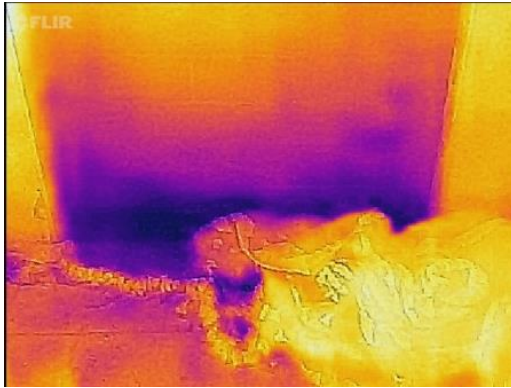
Basement 2 Visual



Basement 3 IR



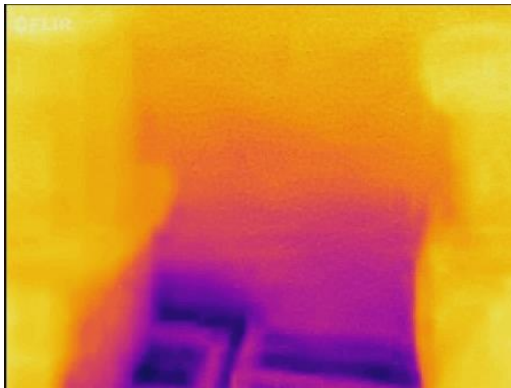
Basement 3 Visual



Basement 4 IR



Basement 4 Visual



Basement 5 IR



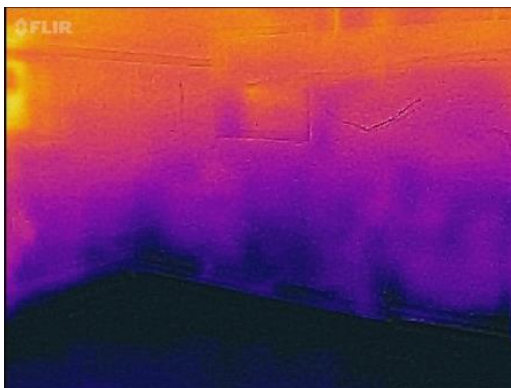
Basement 5 Visual



Basement 6 IR



Basement 6 Visual



Basement 7 IR



Basement 7 Visual

Attachment C

Comparison pictures (2013 vs 2017)



2013



2017



2013



2017



2013



2017



2013



2017

Manassas 1892



ANNABURG MANOR

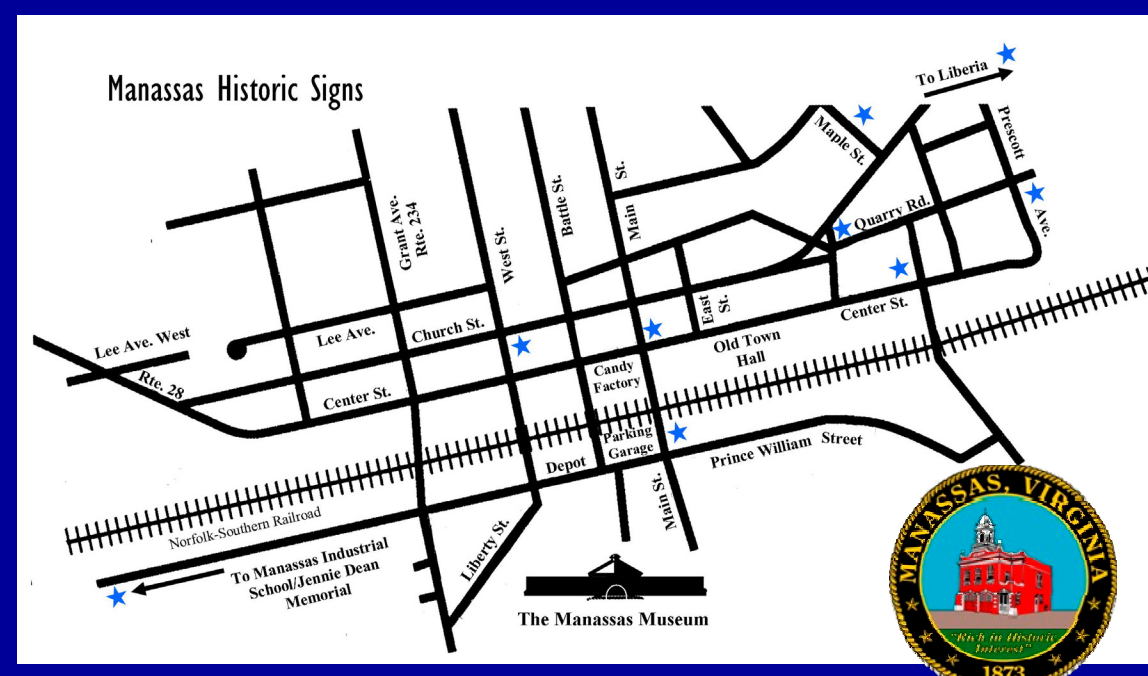


Grand Summer Home



Prussian-born Robert Portner, Alexandria brewer and businessman, built Annaburg in 1892 as his show place summer home and escape from the city. It became the center of beauty and interest with 35 rooms, electricity, and reportedly, one of the first homes in the country equipped with mechanical air conditioning, of his own invention.

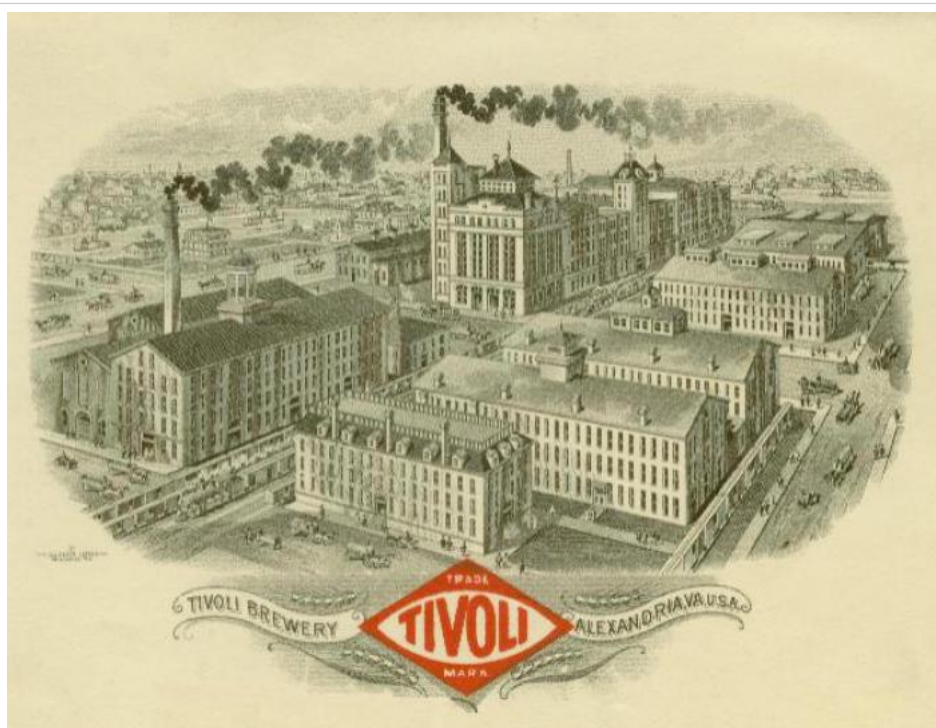
Twenty landscaped acres and a park of luxurious trees, some of which still stand, surrounded the house. The 2,000-acre estate included a deer park, fountains, a greenhouse, swimming pool and the 1825 Liberia Plantation. The grounds were a year round retreat for residents of Manassas. The original gatehouse (pictured at right), now a private residence, stands one block west of here at the corner of Portner Avenue and Main Street.



Robert Portner and Alexandria's Pre-Prohibition Brewing History

1/27/2016 / in DC (/boundarystones/dc), Virginia (/boundarystones/virginia) / by Mike Williams (/boundarystones/users/mike-williams)

f () t () e ()



The Robert Portner Brewing Company's main brewery at St. Asaph & Pendelton Streets in Alexandria. Known as the "Tivoli" Brewery, it operated from 1869 until 1916. Photo courtesy of the Portner Brewhouse.

The history of brewing beer in the United States is a rich and storied one. Cities like St. Louis, Missouri and Milwaukee, Wisconsin resonate with most beer drinkers across the country as centers for American brewing. For Virginia residents, you might not realize how close Alexandria, Virginia came to being one of those brewing capitals. From the closing years of the Civil War until prohibition turned Virginia into a dry state, the Robert Portner Brewing Company was the leading brewery and distributor in the southeastern United States. Led by its visionary namesake, the Portner Brewing Company became the largest business in Alexandria and remains a fascinating tale of innovation.



In 1853, Robert Portner immigrated to America from Westphalia, Prussia. A natural businessman from the start, Portner spent eight years in business ventures before opening a small grocery store in 1861 with his friend and fellow immigrant Frederick Recker. Within a year, Portner & Recker's Grocery Store earned over \$10,000 and became the largest grocery in Alexandria. At the time, Portner showed no signs of interest in starting a brewing company. Unfortunately, it would take the violence of the Civil War to bring him into his famous business.^[1]

With the quartering of Union troops in Alexandria during the course of the war, demands for alcohol grew. Portner recognized this trend, gathering three other investors to design plans around their own small brewery. This business venture came at an advantageous time for Portner. In 1862, sales of alcohol were banned in Alexandria by the military governor of the city, mainly due to the public drunkenness and general sloppiness of the Union troops stationed there. Portner mentions some of the conditions in his memoirs:

“

"Soldiers who had consumed their quota of drink tumbled onto the streets and into the hands of guards, who marched them to the slave pen. On February 3, more than 125 men were arrested. The following night, 100 other rowdies sobered behind bars. Authorities policed the city as best they could by putting prostrated men in wheelbarrows and pushing them over rutted streets..."^[2]

126

Robert Portner. Photo courtesy of the Portner Brewhouse.

Though businesses who sold hard liquors suffered under these new regulations, the beer industry thrived, as beer was thought to be less intoxicating and generally harmless to consume.

Another factor that contributed to the rise of beer consumption was the growing popularity of lager beer. Lagers were native to Germany and Austria before being brought to the United States with the wave of German immigrants in the nineteenth-century. Lagers were lighter and more refreshing than American ales, making them a natural fit for the hot and humid summer months. Unfortunately, the yeast used to make lagers requires cooler temperatures, limiting the brewing of lagers to the cooler months of the year.^[3]

As sales continued to grow, Portner sold his share in his grocery business and bought out the shares of his three brewing investors, becoming the sole owner of the newly named Robert Portner Brewing Company in 1865—it could not have been a worse time.^[4]

By the summer of 1865, the Civil War was over and federal troops began evacuating Alexandria. Suddenly, demand for alcoholic beverages within the city plummeted. Portner's factory was now filled with barrels of unsold beer and thousands of dollars of raw materials waiting to be used. To make matters worse, Portner's brew master left the company to pursue his own business ventures. While Portner was a successful businessman, he knew very little about the brewing process in these early years. Determined to never be beholden to a brew master again, Portner taught himself as much as he could about the brewing process. He gained insight into brewing theory from Carl Wolters, who Portner would soon hire as his new brew master. The two men would spend ten to twelve hours a day for months testing and experimenting in order to produce the perfect lager beer.^[5]

To aid in this process, Portner created what would become the first practical artificial cooling and ice-making machines in July of 1880. Prior to this, natural ice and cooling cellars were the only way to provide refrigeration on a large scale. Portner's cooling device worked by direct ammonia expansion, where a solution of liquefied ammonia and water ran through pipes along walls and ceilings. As this solution rapidly changed into gas it drew heat and moisture from the surrounding air, cooling it. Smaller-scale cooling and ice-making machines existed prior to Portner's, but his contributions worked on a large scale and were heralded as the first practical designs by trade magazines. His designs would later contribute to modern day air-conditioning technology. With Portner's innovation, the brewing and transport of lager beer no longer remained limited to the cooler months—it now became a year-long process. So while cooling off indoors during the hot and humid summers of the Washington area with a cool glass or bottle of lager, tip your hat to the memory of Robert Portner.^[6]



A collection of bottles from the Robert Portner Brewing Company of Alexandria, VA. Photo courtesy of the Portner Brewhouse.

Together, Portner and Wolters would test and reformulate different brews for taste and consistency. Their experiments with lager beers paid off with two of Portner's most famous blends, the Tivoli Hofbrau and Tivoli Cabinet (Tivoli being "I Lov It" spelled backwards). Within ten years, Portner Brewing Company's sales tripled. With a majority of demand coming from southern states, Portner opened branch offices and bottling plants throughout Virginia, the Carolinas and Georgia. Beers shipped in refrigerated train cars with ice created from the Alexandria plant's thirty-ton capacity ice maker, reaching great distances without spoilage. Soon nearly every restaurant and hotel across the South and the Mid-Atlantic served Robert Portner beers in their establishments. In 1890, plans were underway to build a new brewery and distribution center in Washington, D.C., at the southeast corner of Thirteenth Street and Maryland Avenue southwest. The Robert Portner Brewing Company was on its way to becoming one of the nation's leading beer distributors.^[7]

All good things eventually come to an end, and the Robert Portner Brewing Company faced two big challenges in the early twentieth-century that it couldn't recover from: the growing movement of prohibition in Virginia and the death of Robert Portner in 1906. Prohibition movements were strong in Virginia in the years following the Civil War, with local churches and numerous "temperance" conventions denouncing peddlers of alcohol. Early movements called for the enforcement of "Sunday laws" to prevent the sale of alcohol on the Sabbath. Statewide

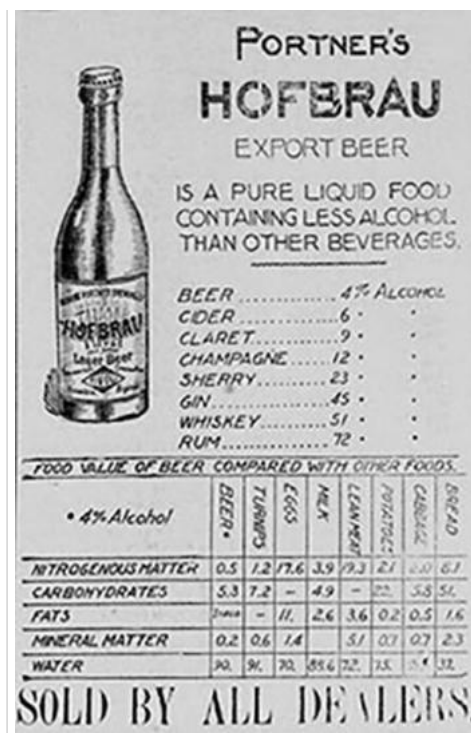
efforts to license and regulate saloons began springing up in the early twentieth century, causing high prices on alcohol and large licensing fees barring entry to prospective distributors and saloon owners.^[8]

With the death of Robert Portner in 1906, the weight of external pressures began to mount on the company. To combat the negative campaigns against alcohol and alcohol distributors, Robert Portner Brewing, along with many other brewers, began extolling the good qualities of their beer. Portner beers were "the best of tonics" and recommended "by physicians to all sufferers from nervous and weakening ailments." It was claimed that the contents of one bottle of Tivoli Hofbrau would "frequently produce the most refreshing sleep, even in severe cases of insomnia." Portner Brewing also began experimenting with non-alcoholic beverages or "near beers" and opening soda-only distribution lines in Virginia.^[9]

The movement towards prohibition couldn't be stopped, and a petition drive called for a statewide referendum on the banning of alcoholic beverages. Held on September 22nd, 1914, the referendum passed by nearly 35,000 votes. With this, Virginia would become a dry state on November 1st, 1916. With nowhere left to turn, the Robert Portner Brewing Company ended their production of alcoholic beverages and converted their warehouse space over to a wholesale feed business, handling stock for dairy and poultry feed. Though there was talk of a Robert Portner Brewing revival when the prohibition of alcohol sales ended in 1933, nothing came of it. The two main brewing houses in Alexandria and Washington were demolished and the Robert Portner Corporation dissolved in 1936.^[10]

A century after its doors closed in 1916, the Portner beer legacy in Alexandria may yet return. Robert Portner's great-great grandchildren Catherine and Margaret Portner look to revive their namesake's vision when they open the Portner Brewhouse in the Van Dorn neighborhood of Alexandria (<http://portnerbrewhouse.com/>) in the summer of 2016. Not only serving as a brewery and restaurant, the Portner sisters look to create a testing kitchen for aspiring brewers, allowing them to "work on a recipe, see it sold and collect feedback and sales data on their own creation." Much like how Robert Portner and Carl Wolters labored over their creations, the Portner sisters are offering that same opportunity to hopeful brewers. With this revival, Alexandria and the surrounding area will be able to relive the legacy of Robert Portner and Alexandria's history as a pre-prohibition brewing capital.^[1]

For more information about the history and current state of craft brewing in the Washington, D.C. area, watch this interview with Garrett Peck, author of the book *Capital Beer: A Heady History of Brewing in Washington, D.C.*



PORTNER'S HOFBRAU
EXPORT BEER

IS A PURE LIQUID FOOD
CONTAINING LESS ALCOHOL
THAN OTHER BEVERAGES.

BEER 4% ALCOHOL
CIDER 6%
CLARET 9%
CHAMPAGNE 12%
SHERRY 23%
GIN 45%
WHISKEY 51%
RUM 72%

FOOD VALUE OF BEER COMPARED WITH OTHER FOODS.

	BEER	TURNIP	EGG	MILK	LEAN MEAT	FAT MEAT	CHEESE	BACON
NITROGENOUS MATTER	0.5	1.2	17.6	3.9	9.3	2.1	2.0	6.1
CARBOHYDRATES	5.3	7.2	-	4.9	-	22	5.8	56
FATS	0.2	-	11	2.6	3.6	0.2	0.5	1.6
MINERAL MATTER	0.2	0.6	1.4	-	5.1	0.7	0.7	2.3
WATER	90	94	70	85	72	75	54	32

SOLD BY ALL DEALERS.

An advertisement for Hofbrau lager beer. In the early years of the prohibition movement, many brewers advertised the health benefits and purity of their beers. From the Alexandria Gazette, April 23rd, 1906 from the Library of Congress.

Footnotes

1. ^ Timothy J. Dennee, *Robert Portner and his Brewing Company*, Alexandria Archaeology, 2010. Accessed online at <https://www.alexandriava.gov/uploadedFiles/historic/info/archaeology/ARS...>

- (<https://www.alexandriava.gov/uploadedFiles/historic/info/archaeology/ARSiteReportHistoryPortnerBrewingCoAX196.pdf>). "Robert Portner Dead," *The Washington Post*, May 29, 1906.
2. ^ Dennee, Robert Portner, pg. 32.
 3. ^ Bob Brewer, "Lager: The Most Popular Beer on the Planet," *Anchor Brewing Blog*, July 30, 2014. Accessed November 18, 2015 <http://www.anchorbrewing.com/blog/lager-the-most-popular-beer-on-the-pla...> (<http://www.anchorbrewing.com/blog/lager-the-most-popular-beer-on-the-planet/>)
 4. ^ Dennee, Robert Portner, pg. 32-41. "Alexandria Pushes Ahead," *The Washington Post*, June 21st, 1891.
 5. ^ Dennee, Robert Portner, pg. 46-52
 6. ^ Dennee, Robert Portner, pg. 92-93. "Beer Really Responsible for Comforts of Air Conditioning," *The Washington Post*, August 14, 1937.
 7. ^ "Alexandria Pushes Ahead," *The Washington Post*, June 21st, 1891. "An Immense Brewery," *The Washington Post*, September 27th, 1890.
 8. ^ Dennee, Robert Portner, pg. 251-264.
 9. ^ Robert Portner Brewing Company advertisement from *The Richmond Times-Dispatch*, March 25, 1910, pg. 4. Dennee, Robert Portner, pg. 264-268.
 10. ^ "Plan New Enterprise," *The Washington Post*, September 17, 1916. "New Use for Brewery," *The Washington Post*, October 13th, 1916.
 11. ^ "Staying Craft: Chatting with Portner Brewhouse," *Quantive Business Valuations*, October, 29, 2014, Accessed October 28, 2015, <http://quantivevaluations.com/staying-craft-chatting-portner-brewhouse/> (<http://quantivevaluations.com/staying-craft-chatting-portner-brewhouse/>). "Portner Brewhouse Confirmed Coming to Alexandria's Van Dorn Neighborhood," *Red Brick Town*, August 18, 2015. Accessed October 28, 2015, <http://redbricktown.com/2015/08/portner-brewhouse-confirmed-coming-to-al...> (<http://redbricktown.com/2015/08/portner-brewhouse-confirmed-coming-to-alexandrias-van-dorn-neighborhood/>)

Tags

- [brewing \(/boundarystones/tags/brewing\)](/boundarystones/tags/brewing)
[beer \(/boundarystones/tags/beer\)](/boundarystones/tags/beer)
[ale \(/boundarystones/tags/ale\)](/boundarystones/tags/ale)
- [19th century \(/boundarystones/tags/19th-century\)](/boundarystones/tags/19th-century)
[Prohibition \(/boundarystones/tags/prohibition\)](/boundarystones/tags/prohibition)
- [Robert Portner \(/boundarystones/tags/robert-portner\)](/boundarystones/tags/robert-portner)
- [Robert Portner Brewing Company \(/boundarystones/tags/robert-portner-brewing-company\)](/boundarystones/tags/robert-portner-brewing-company)
[Alexandria \(/boundarystones/tags/alexandria\)](/boundarystones/tags/alexandria)
- [Virginia \(/boundarystones/tags/virginia\)](/boundarystones/tags/virginia)
[Portner Brewhouse \(/boundarystones/tags/portner-brewhouse\)](/boundarystones/tags/portner-brewhouse)
[lager \(/boundarystones/tags/lager\)](/boundarystones/tags/lager)
- [refrigeration \(/boundarystones/tags/refrigeration\)](/boundarystones/tags/refrigeration)
[Tivoli \(/boundarystones/tags/tivoli\)](/boundarystones/tags/tivoli)
[Hofbrau \(/boundarystones/tags/hofbrau\)](/boundarystones/tags/hofbrau)
- [Mercy Street \(/boundarystones/tags/mercy-street\)](/boundarystones/tags/mercy-street)

Share



1 Comment

Boundary Stones | WETA

Login

Recommend

Share

Sort by Best



Join the discussion...

LOG IN WITH

OR SIGN UP WITH DISQUS ?

Name



Brian Rostron • 2 years ago

Portner also owned a large home and estate in Manassas that he used as a summer residence that was later turned into a nursing home - <http://wikimapia.org/590661...>

^ | v • Reply • Share

Subscribe Add Disqus to your siteAdd DisqusAdd Privacy

You Might Also Like



(/boundarystones/2016/01/14/civil-war-created-refugee-crisis-washington)

The Civil War Created a Refugee Crisis in Washington (/boundarystones/2016/01/14/civil-war-created-refugee-crisis-washington)

During the Civil War, thousands of former slaves sought refuge in the Washington, D.C. area.



(/boundarystones/2016/01/07/first-union-officer-killed-civil-war-was-friend-lincoln)

First Union Officer Killed in Civil War Was a Friend of Lincoln (/boundarystones/2016/01/07/first-union-officer-killed-civil-war-was-friend-lincoln)

The 1861 killing of Elmer Ellsworth in Alexandria quickly showed Lincoln the war's bloody cost.

Happy Birthday, National Zoo! (/boundarystones/2013/03/02/happy-birthday-national-zoo)

Having Buffalo graze on the National Mall worked for awhile but proved problematic. So Congress passed legislation to create a National Zoo in 1889.

Categories

- ▶ DC (/boundarystones/dc) (342)
- ▶ Maryland (/boundarystones/maryland) (57)
- ▶ Virginia (/boundarystones/virginia) (91)

Tags

1800s (/boundarystones/tags/1800s) 1860s (/boundarystones/tags/1860s) 1870s (/boundarystones/tags/1870s) 1900s (/boundarystones/tags/1900s) 1910s (/boundarystones/tags/1910s) 1920s (/boundarystones/tags/1920s) 1930s (/boundarystones/tags/1930s) 1940s (/boundarystones/tags/1940s) 1950s (/boundarystones/tags/1950s) 1960s (/boundarystones/tags/1960s) 1970s (/boundarystones/tags/1970s) 1980s (/boundarystones/tags/1980s) African American history (/boundarystones/tags/african-american-history) Alexandria (/boundarystones/tags/alexandria) Arlington (/boundarystones/tags/arlington) Baseball (/boundarystones/tags/baseball) Black History (/boundarystones/tags/black-history) Civil War (/boundarystones/tags/civil-war) DC (/boundarystones/tags/dc) Georgetown (/boundarystones/tags/georgetown) Impressions of Washington (/boundarystones/tags/impressions-washington) sports (/boundarystones/tags/sports) Washington (/boundarystones/tags/washington) World War I (/boundarystones/tags/world-war-i) World War II (/boundarystones/tags/world-war-ii)

[MORE \(/BOUNDARYSTONES/TAGS\)](#)

Latest Posts



(/boundarystones/2017/08/30/whatever-happened-flower-girl)

8/30/2017

Whatever Happened to the Flower Girl? (/boundarystones/2017/08/30/whatever-happened-flower-girl)

8/28/2017



Hitler's Watercolors (/boundarystones/2017/08/28/hitlers-watercolors)

(/boundarystones/2017/08/28/hitlers-watercolors)



8/18/2017

Capturing the Total Eclipse of 1918 (/boundarystones/2017/08/18/capturing-total-eclipse-1918)

(/boundarystones/2017/08/18/capturing-total-eclipse-1918)

Most Popular



2/22/2013

Little Known Victims of the Lincoln Assassination (/boundarystones/2013/02/22/little-known-victims-lincoln-assassination)

(/boundarystones/2013/02/22/little-known-victims-lincoln-assassination)



11/17/2014

Michael Horsley's Washington of the 1980s (/boundarystones/2014/11/17/michael-horsleys-washington-1980s)

(/boundarystones/2014/11/17/michael-horsleys-washington-1980s)



11/14/2014

1989: Bringing Down D.C.'s Drug King (/boundarystones/2014/11/14/1989-bringing-down-dcs-drug-king)

(/boundarystones/2014/11/14/1989-bringing-down-dcs-drug-king)

Tweets by @BoundaryStones

Boundary Stones Retweeted



DCHistory
@DCHistory

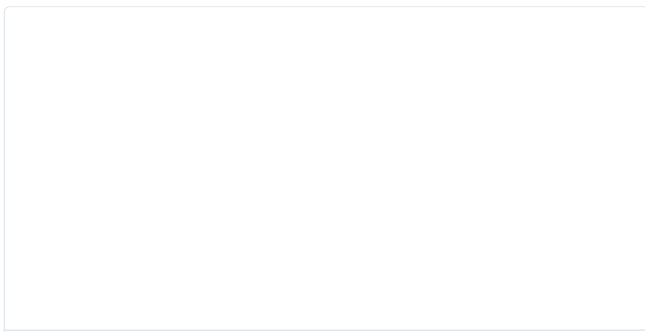
Annual Conference on #DCHistory is looking for volunteers! Be part of the #dchiston team:

18h



Boundary Stones
@BoundaryStones

#HBD to former @HowardU president James Nabrit, Jr. Prominent Civil Rights attorney helped desegregate #DC schools. blogs.weta.org/boundarystones...



Embed


[View on Twitter](#)




Support WETA (<http://www.weta.org/support>)
 About WETA (<http://www.weta.org/about>)
 Press Room (<http://www.weta.org/press>)
 Contact Us (<http://www.weta.org/contact>)
 Newsletter (<http://www.weta.org/about/publications/newsletter>)
 Shop WETA (<http://www.weta.org/support/waystogive/shopweta>)
 RSS (</boundarystones/rss.xml>)

Contact Us

 3939 Campbell Avenue, Arlington, VA 22206 | Map (<http://www.weta.org/about/contact/directions>)

 703-998-2600

 digitalmedia@weta.org (<mailto:digitalmedia@weta.org>)

Connect with us

  
 (<http://facebook.com/weta90.9fm>) (<http://twitter.com/weta90.9fm>) (<http://boundarystones.weta.org>)

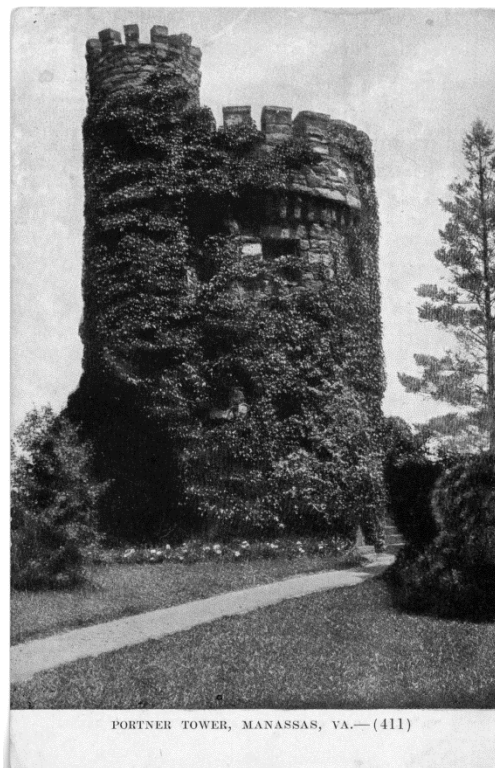
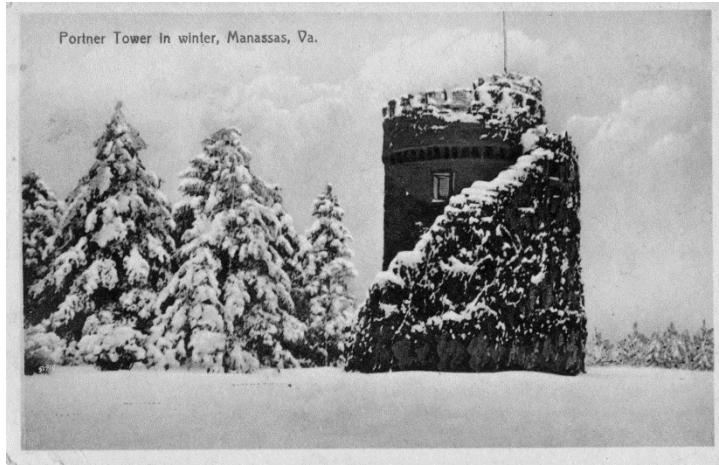
About Boundary Stones

A blog about local history in Washington, D.C., suburban Maryland and northern Virginia.

WETA Television and Classical WETA 90.9 FM are community-based public broadcasting stations serving the Washington area and supported by listeners and viewers. WETA is also a major producing station for PBS.



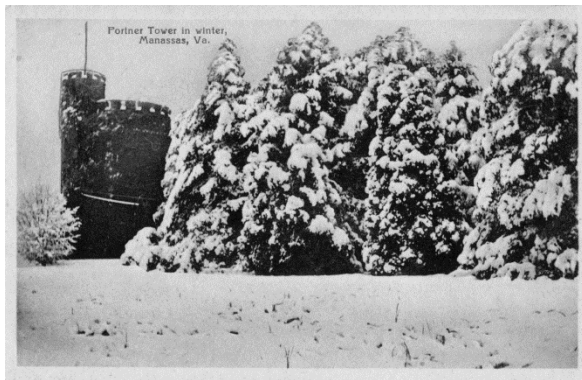
While visiting the Mathis family in Manassas, Robert Portner, the Prussian-born entrepreneur and founder of Alexandria brewery Tivoli, decided to purchase property and build Annaburg, a legendary summer retreat named for his wife Anna. He considered the 1892 house--with its 35 rooms, electricity, and mechanical air conditioning of his own invention--his escape from the city. Twenty-five landscaped acres and a park of luxurious trees, some of which still stand, surrounded the house on Maple Street. The 2,000 acre estate included a deer park, fountains, a greenhouse, a vineyard, a swimming pool and the 1825 Liberia Plantation, which he operated as a dairy farm. In the 1960s two wings flanked the house when it became a nursing home, but they have since been removed. The original gatehouse, now a private residence, stands one block away.



The ivy-covered stone tower, resembling a medieval stone folly or ruin, was a landmark on the Annaburg estate. The *Washington Post* reported that it was a replica of an old tower Mrs. Portner admired on her many trips to Europe with her husband. Thirty feet tall and completed even before the mansion, it served "mostly as a museum," housing "bits of cannons and cannon balls and other residue of the battlefield near-by which had been dug up by farm machinery," but its top was "sought as an elevated beer garden" during the summer. Other accounts say the tower was used to store wine produced from the estate's vineyards, mugs and curios. The tower was demolished in the late 1970s.

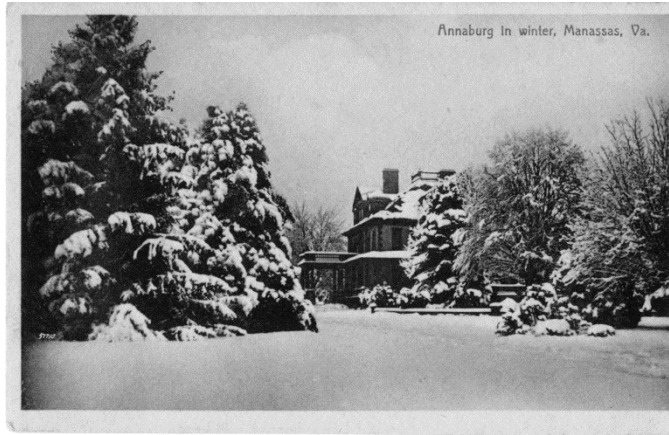


The caption on this image from about 1915, describes Annaburg as a park, rather than a private home. Although the Portner family had always welcomed friends and neighbors to their estate, its grounds were a popular destination after Robert and Anna Portner passed away and the house was no longer occupied. Residents recalled the grounds as a place to stroll, take photographs, and skate on the frozen ponds in winter.



When Robert Porter died in 1906 he left behind a \$1.9 million estate and generous contributions to the town, including \$5,000 to the Manasseh Lodge of Masons to build a Masonic Hall, \$5,000 to improve Manassas streets, and \$5,000 to a trust fund charged with caring for the poor with a provision that one-third of the money should go to “the poor colored citizens.”

Lisa Sievel-Otten. *Manassas, Postcard History Series* (Charleston: Arcadia Publishing, 2016).



In the days when a skate on a frozen pond, or a stroll by the water were the ultimate in entertainment, Robert Portner's Annaburg estate was a frequent destination for townspeople. Annaburg hosted the town's Dairy Festival for many years, and invited guests might enjoy 4th of July fireworks, a peek inside its horse stables, or even church baptisms in the pond.

MANASSAS IS REMEMBERED

Robert Portner Bequeaths \$15,000 to the City.

The Poor, the Masons, and the City Streets Are to Benefit Under the Will of the Brewer.

The city of Manassas, Va., is benefited to the extent of \$15,000 by the provisions of the will of Robert Portner, the capitalist, dated December 10, 1901, and filed yesterday for probate. The income of \$5,000 is to be applied through the directors of the National Bank of Manassas to the alleviation of the condition of the poor of that city, with the proviso that one-third of the money shall go to help the poor colored citizens.

Manasseh Lodge of Masons, of Manassas, is to have \$5,000 toward the erection of a Masonic hall. A further sum of \$5,000 is to be paid to the proper officers of the city of Manassas to be expended in the improvement of the city streets.

Mr. Portner directs that the household furniture in his home, No. 1104 Vermont avenue, this city, and of his country place at Manassas shall belong to his widow, Mrs. Anna Portner, during her life. After that it shall be held by the children until the estate is settled.

The stock in the Robert Portner Brewing Company is to be divided among the children, each to have his share when he becomes twenty-five years of age. The residue of the estate is left in trust for thirty years, or until the death of the widow.

The American Security and Trust Company is named as executor and trustee, and is authorized to pay annuities of \$35 per month to Otto Portner, \$100 a month to Felixine Wilkening, and \$50 a month to Augusta Strangmann, of Rahden, Prussia. The annuitants are sisters and brother of the deceased. In addition to the monthly allowance Felixine Wilkening is to receive \$5,000 in cash. The income from the remaining estate is to be paid one-half to the children and to the widow one-half during the term of the trust created by the will. After the term named has expired the estate is to be divided equally among the children.

15,000 Flock to Manassas For Piedmont Dairy Festival

**Attendance Sets Record
for Five Years of
Pageant.**

**'Schools, Business
Houses Are Closed**

**Rebecca Rice Crowned
Queen by Lieutenant
Governor Price.**

By a Staff Correspondent.

Manassas, Va., Oct. 11.—More than 15,000 persons, encouraged by bright skies, jammed this historic town in the heart of the dairy country of Virginia to witness the largest Piedmont Dairy Festival in the five-year history of the pageant.

Schools and business houses closed for the day and all flocked to the grounds of the Portner estate, Annaburg, to witness the opening scenes of the morning program. Preceded by a band concert by the Sixth Reserve Marine Band, conducted by Leon Brusiloff, Miss Rebecca Rice, of Oakton, Va., a student of Hollins College, was crowned Queen Regina V by Lieut. Gov. James H. Price of Virginia.

While almost 10,000 watched, Queen Regina and her court of 14 princesses, representing northern Virginia counties and Washington, left the coronation stand to review the pageant. Her maids of honor, Miss Jean Brady and Dorothy Dodge, sat on her right and left.

Dairy Festival.

The spectacle, "Around the Clock With the Milkman," was participated in by more than 1,000 Prince William County school children. From the opening episode of a score of girls, veiled in pink to depict dawn, the daily route of the milkman was traced through vivid tableaux and dances to nightfall. It was directed by Mrs. Mary Cabell Callaway, of Alexandria.

Following the pageant a squadron of Marine planes from Quantico flew in formation over the scene of the festival. Later in the day the queen and several officials toured the nearby Piedmont area in a dirigible.

At 3 p. m. floats, the Quantico Marine Band, a unit of the Fifth Marine Reserve Corps, and marching groups of school children and cadets formed at the northern edge of town to parade through the town.

Close to the leading unit was the float of the queen, attended by her maids of honor.

Officials View Parade.

Turning a shaded avenue the 2-mile procession passed the reviewing stand and judges' rostrum. Among the reviewers with Lieut. Gov. Price were Commissioners Dan I. Sultan and Melvin C. Hazen, of Washington; Representative Howard Smith, of the Eighth District of Virginia; Dr. T. B. Symmons, of the University of Maryland; J. C. McDowell, of the Bureau of Dairy Industry, Washington, and Dr. J. F. Kendrick, of Washington.

Tonight officials entertained the queen and her princesses at Briewood Manor prior to the queen's ball at the Manassas High School auditorium. A farewell breakfast will be held in the morning at the home of Mr. and Mrs. Robert Smith at Bristow, Va.

FIREWORKS AT MANASSAS.: A BRILLIANT DISPLAY FOLLOWS A SOCIAL AFFAIR AT

Special to The Post.

The Washington Post (1877-1922); Jul 7, 1897; ProQuest Historical Newspapers: The Washington Post

pg. 3

FIREWORKS AT MANASSAS.

A Brilliant Display Follows a Social Affair at Annaburg.

Special to The Post.

Manassas, Va., July 6.—Last evening Mr. Robert Portner, of the Portner Brewing Company, gave a reception at his palatial country seat, Annaburg, near this place. During the evening there was a brilliant display of fireworks under the direction of Mr. Portner's sons, who are expert pyrotechnists.

Among the distinguished guests present were: Gen. Lomax, of Washington, D. C.; Congressman Bartholdt, of St. Louis, Mo.; Judge C. D. Nicol, of Manassas, Va., and ex-Congressman Meredith, of Manassas, Va.

139

'Annaburg' Once Was Rendezvous of D.C., Virginia Society.

By Robert Knight (Staff Correspondent of The Post).

The Washington Post (1923-1954); Feb 7, 1935; ProQuest Historical Newspapers: The Washington Post
pg. 17

Blocked due to copyright.
See full page image or
microfilm.

Victorian facade of Porter mansion at Manassas, Va.

Post Staff Photo.

'Annaburg' Once Was Rendezvous of D. C., Virginia Society.

By Robert Knight
(Staff Correspondent of The Post).

Manassas, Va., Feb. 6.—Annaburg, estate of the late Robert Portner, brewer, stands at the outskirts of this town today as a deserted monument to the mauve glories of the Victorian Age.

The crumbling remnants of a swimming pool, weed-covered bed of an artificial lake that once held swans and schools of bass, bronze fountains and a tract formerly stocked with deer, all have become mute and lifeless surroundings of the empty 30-room mansion.

And today only the highly imaginative and a few of the old-timers can picture Annaburg as it was in the opening years of the twentieth century when it was the rendezvous of Washington and Virginia society. Although the mansion was built of brick and wood seasoned on the premises four years prior to erection, little of the smart and groomed appearance remains. Peeking through windows crusted with dirt, an oil portrait of the entire Portner family can still be seen hanging in the living room. Almost 20 by 15 feet in size it was too large to be removed. The music room has a fading ceiling, embossed with angels, said to be the faces of the Portner children.

Had Famous Liquor Cellars.

Deep and extensive cellars tunnel beneath the house. It was here the Portners kept their famous supply of fine liquors and ales.

A hundred yards west of the house stands what was known as the beer tower. It is a replica of an old tower Mrs. Portner admired on her many trips to Europe with her husband. Covered with ivy and reaching 30 feet into the air, it gives the grounds somewhat a medieval atmosphere. Although it was filled with relics and curios, the fine collection of mugs and other beer-drinking facilities was considered the feature. During warm summer weather, gray-heads recall that the top of the turret was sought as an elevated beer garden.

The deer park, with the artificial lake along the course of historic Bull Run Creek, was well stocked for hunting. The ponds sported bass for fishing and a tremendous school of rare-colored tropicals for ornamental purposes. A yacht floated majestically on the comparatively confined waters.

DIVISION 4. OVERLAY DISTRICTS

SUBDIVISION 1. HISTORIC OVERLAY DISTRICTS

Sec. 130-401. Purpose and intent.

The City of Manassas seeks to promote the education, prosperity, and general welfare of the public through the identification, preservation, and enhancement of landmarks, buildings, structures, settings, neighborhoods, places, and features with special historical, cultural, and architectural significance. To achieve these general purposes, the City of Manassas intends to pursue the following specific actions:

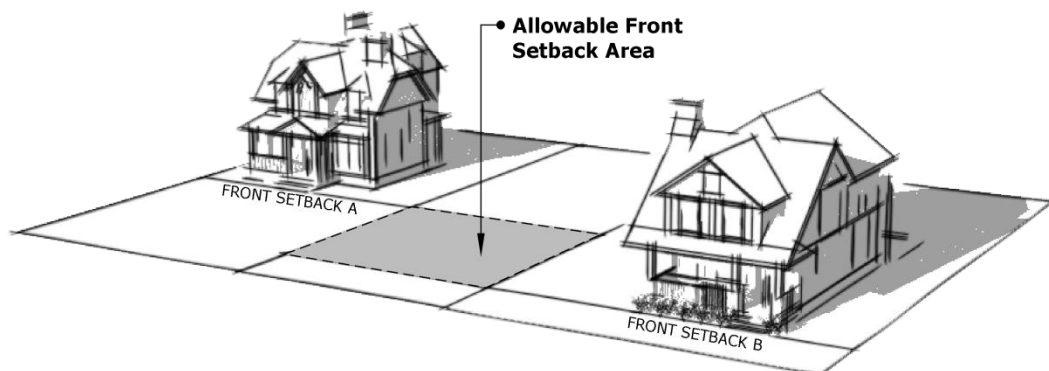
- (a) To identify, preserve, and protect Historic Structures, and any other buildings or structures within the City having an important historic, architectural, archaeological, or cultural interest, and any “historic areas” within the City as defined by state law, and areas of unique architectural value.
- (b) To assure that, within the City's historic districts, any construction, reconstruction, alteration, or restoration will be architecturally compatible with the Historic Structures therein.
- (c) To maintain and improve property values by providing for the upkeep, rehabilitation, and restoration of older structures in a safe and healthful manner, and by encouraging desirable uses and forms of development that will lead to the continuance, conservation, and improvement of the City's historic, cultural, and architectural resources and institutions within their settings.
- (d) To promote tourism and enhance business and industry, and to promote an enhanced quality of life within the City, through the protection of historic, architectural, cultural, and archaeological resources.

Sec. 130-402. Historic overlay districts.

- (a) *Establishment.* The City Council has designated historic overlay districts (HOD) in the City as defined by Article II of this chapter, the boundaries of which are defined on an overlay district zoning map adopted herewith.
- (b) *Criteria for establishment.* The City Council may establish additional HOD's or modify existing ones. Upon request of the Council, the Architectural Review Board (ARB), as established under §130-404, shall prepare and submit a report to evaluate the proposed additional or modified historic district. Such report shall define the proposed HOD boundaries, set out the historic and/or architectural significance of the Historic Structures to be protected, and evaluate whether the public interest favors creation or modification of an HOD.

- (c) *Inventory of properties.* The ARB shall maintain an inventory of all properties within the established boundaries of an HOD. The inventory shall designate all structures as contributing or non-contributing as defined by Article II of this chapter.
- (d) *Amendments to historic overlay district boundaries.* The ARB may propose to the Planning Commission and/or the City Council such amendments as deemed appropriate for the revision to an existing HOD in accordance with zoning map amendment requirements of this chapter.
- (e) *Relation to other districts.* The HOD shall be in addition to and shall overlay all other zoning districts within its boundaries, so that a parcel of land lying within the HOD will also lie in one or more “A”, “R”, “B”, “P”, or “I” districts. The effect is to create a new district, which has the requirements of the underlying district, together with the requirements of the overlay district.
- (1) *Exception to front yard setbacks.* Within the boundaries of the HOD, the front setback distance requirements for R-1, R-2, and R-2-S districts shall be modified to provide that, where a new single family detached dwelling is constructed, the front setback distance shall be no greater or lesser than the setback distance of the contiguous dwellings. For the purpose of this requirement, any contiguous vacant lot or contiguous dwelling unit separated by a street right-of-way shall not be considered a contiguous dwelling unit. All other requirements of the underlying zoning district shall be in full force and effect.
- (2) *Exception to dustless surface requirement.* The use of gravel for driveway surfacing shall be permitted for single family detached dwellings located in the HOD in accordance with §130-205(b).

§130-402 FIGURE 1: FRONT YARD SETBACK DISTANCE



This graphic is for illustrative purposes only.

Sec. 130-403. Individually protected properties.

- (a) *Establishment.* The City Council has adopted a list of Historic Landmarks in the City which shall be individually protected properties. For future inclusion in this list, Historic Landmarks shall be documented as being at least 50 years old and meet at least one of the following criteria:
- (1) The structure is on the National Register of Historic Places as called for by the United States Congress in the Historic Preservation Act of 1966;
 - (2) The structure is on the state landmarks register pursuant to Code of Virginia, §10.1-2200 et seq.;
 - (3) The structure exemplifies or reflects the architectural, cultural, political, economic, social, or military history of the nation, state, or community;
 - (4) The structure is associated with persons of national, state, or local historical significance;
 - (5) The structure is a good example of local or regional architectural design or exemplifies the local craftsmanship, making it valuable for study of period, style, or method of construction;
 - (6) The structure is a work of a nationally recognized architect;
 - (7) The structure is attributed to an architect or builder of local prominence; or
 - (8) The structure fosters civic pride in the City's past and enhances the City's attractiveness to visitors.
- (b) *Amendments to historic landmark list.* Following notice to the property owner, the ARB may propose to the Planning Commission and/or the City Council such amendments as deemed appropriate for revision to the historic landmarks list in accordance with the zoning map amendment requirements of this chapter.

Sec. 130-404. Architectural Review Board.

- (a) *Creation.* For the general purpose of this Chapter, there is created by the City Council the Architectural Review Board (ARB). The ARB shall be composed of five regular voting members and one alternate member. The alternate member shall only vote in case of a tie or in the absence of any regular member. The members of the ARB shall be appointed by the City Council.
- (b) *Member composition requirements and appointment term.*
- (1) At least four members shall be City residents. The ARB regular membership should include:
 - a. One who owns a Historic Structure in the City;

§ 15.2-2306. Preservation of historical sites and architectural areas

A. 1. Any locality may adopt an ordinance setting forth the historic landmarks within the locality as established by the Virginia Board of Historic Resources, and any other buildings or structures within the locality having an important historic, architectural, archaeological or cultural interest, any historic areas within the locality as defined by § 15.2-2201, and areas of unique architectural value located within designated conservation, rehabilitation or redevelopment districts, amending the existing zoning ordinance and delineating one or more historic districts, adjacent to such landmarks, buildings and structures, or encompassing such areas, or encompassing parcels of land contiguous to arterial streets or highways (as designated pursuant to Title 33.2, including § 33.2-319 of that title) found by the governing body to be significant routes of tourist access to the locality or to designated historic landmarks, buildings, structures or districts therein or in a contiguous locality. A governing body may provide in the ordinance that the applicant must submit documentation that any development in an area of the locality of known historical or archaeological significance will preserve or accommodate the historical or archaeological resources. An amendment of the zoning ordinance and the establishment of a district or districts shall be in accordance with the provisions of Article 7 (§ 15.2-2280 et seq.) of this chapter. The governing body may provide for a review board to administer the ordinance and may provide compensation to the board. The ordinance may include a provision that no building or structure, including signs, shall be erected, reconstructed, altered or restored within any such district unless approved by the review board or, on appeal, by the governing body of the locality as being architecturally compatible with the historic landmarks, buildings or structures therein.

2. Subject to the provisions of subdivision 3 of this subsection the governing body may provide in the ordinance that no historic landmark, building or structure within any district shall be razed, demolished or moved until the razing, demolition or moving thereof is approved by the review board, or, on appeal, by the governing body after consultation with the review board.

3. The governing body shall provide by ordinance for appeals to the circuit court for such locality from any final decision of the governing body pursuant to subdivisions 1 and 2 of this subsection and shall specify therein the parties entitled to appeal the decisions, which parties shall have the right to appeal to the circuit court for review by filing a petition at law, setting forth the alleged illegality of the action of the governing body, provided the petition is filed within thirty days after the final decision is rendered by the governing body. The filing of the petition shall stay the decision of the governing body pending the outcome of the appeal to the court, except that the filing of the petition shall not stay the decision of the governing body if the decision denies the right to raze or demolish a historic landmark, building or structure. The court may reverse or modify the decision of the governing body, in whole or in part, if it finds upon review that the decision of the governing body is contrary to law or that its decision is arbitrary and constitutes an abuse of discretion, or it may affirm the decision of the governing body.

In addition to the right of appeal hereinabove set forth, the owner of a historic landmark, building or structure, the razing or demolition of which is subject to the provisions of subdivision 2 of this subsection, shall, as a matter of right, be entitled to raze or demolish such landmark,

building or structure provided that: (i) he has applied to the governing body for such right, (ii) the owner has for the period of time set forth in the same schedule hereinafter contained and at a price reasonably related to its fair market value, made a bona fide offer to sell the landmark, building or structure, and the land pertaining thereto, to the locality or to any person, firm, corporation, government or agency thereof, or political subdivision or agency thereof, which gives reasonable assurance that it is willing to preserve and restore the landmark, building or structure and the land pertaining thereto, and (iii) no bona fide contract, binding upon all parties thereto, shall have been executed for the sale of any such landmark, building or structure, and the land pertaining thereto, prior to the expiration of the applicable time period set forth in the time schedule hereinafter contained. Any appeal which may be taken to the court from the decision of the governing body, whether instituted by the owner or by any other proper party, notwithstanding the provisions heretofore stated relating to a stay of the decision appealed from shall not affect the right of the owner to make the bona fide offer to sell referred to above. No offer to sell shall be made more than one year after a final decision by the governing body, but thereafter the owner may renew his request to the governing body to approve the razing or demolition of the historic landmark, building or structure. The time schedule for offers to sell shall be as follows: three months when the offering price is less than \$25,000; four months when the offering price is \$25,000 or more but less than \$40,000; five months when the offering price is \$40,000 or more but less than \$55,000; six months when the offering price is \$55,000 or more but less than \$75,000; seven months when the offering price is \$75,000 or more but less than \$90,000; and twelve months when the offering price is \$90,000 or more.

4. The governing body is authorized to acquire in any legal manner any historic area, landmark, building or structure, land pertaining thereto, or any estate or interest therein which, in the opinion of the governing body should be acquired, preserved and maintained for the use, observation, education, pleasure and welfare of the people; provide for their renovation, preservation, maintenance, management and control as places of historic interest by a department of the locality or by a board, commission or agency specially established by ordinance for the purpose; charge or authorize the charging of compensation for the use thereof or admission thereto; lease, subject to such regulations as may be established by ordinance, any such area, property, lands or estate or interest therein so acquired upon the condition that the historic character of the area, landmark, building, structure or land shall be preserved and maintained; or to enter into contracts with any person, firm or corporation for the management, preservation, maintenance or operation of any such area, landmark, building, structure, land pertaining thereto or interest therein so acquired as a place of historic interest; however, the locality shall not use the right of condemnation under this subsection unless the historic value of such area, landmark, building, structure, land pertaining thereto, or estate or interest therein is about to be destroyed.

The authority to enter into contracts with any person, firm or corporation as stated above may include the creation, by ordinance, of a resident curator program such that private entities through lease or other contract may be engaged to manage, preserve, maintain, or operate, including the option to reside in, any such historic area, property, lands, or estate owned or leased by the locality. Any leases or contracts entered into under this provision shall require that all maintenance and improvement be conducted in accordance with established treatment standards for historic landmarks, areas, buildings, and structures. For purposes of this section, leases or contracts that preserve historic landmarks, buildings, structures, or areas are deemed to be consistent with the purposes of use, observation, education, pleasure, and welfare of the

people as stated above so long as the lease or contract provides for reasonable public access consistent with the property's nature and use. The Department of Historic Resources shall provide technical assistance to local governments, at their request, to assist in developing resident curator programs.

B. Notwithstanding any contrary provision of law, general or special, in the City of Portsmouth no approval of any governmental agency or review board shall be required for the construction of a ramp to serve the handicapped at any structure designated pursuant to the provisions of this section.

C. Any locality that establishes or expands a local historic district pursuant to this section shall identify and inventory all landmarks, buildings, or structures in the areas being considered for inclusion within the proposed district. Prior to adoption of an ordinance establishing or expanding a local historic district, the locality shall (i) provide for public input from the community and affected property owners in accordance with § 15.2-2204;(ii) establish written criteria to be used to determine which properties should be included within a local historic district; and (iii) review the inventory and the criteria to determine which properties in the areas being considered for inclusion within the proposed district meet the criteria to be included in a local historic district. Local historic district boundaries may be adjusted to exclude properties along the perimeter that do not meet the criteria. The locality shall include only the geographical areas in a local historic district where a majority of the properties meet the criteria established by the locality in accordance with this section. However, parcels of land contiguous to arterial streets or highways found by the governing body to be significant routes of tourist access to the locality or to designated historic landmarks, buildings, structures, or districts therein, or in a contiguous locality may be included in a local historic district notwithstanding the provisions of this subsection.

1973, c. 270, § 15.1-503.2; 1974, c. 90; 1975, cc. 98, 574, 575, 641; 1977, c. 473; 1987, c. 563; 1988, c. 700; 1989, c. 174; 1993, c. 770; 1996, c. 424; 1997, cc. 587, 676; 2009, c. 290; 2011, c. 237; 2012, c. 790.

The chapters of the acts of assembly referenced in the historical citation at the end of this section may not constitute a comprehensive list of such chapters and may exclude chapters whose provisions have expired.

**MINUTES
REGULAR MEETING
CITY OF MANASSAS
ARCHITECTURAL REVIEW BOARD**

September 12, 2017 – 7:30 P.M.

Members Present: William Rush, Chairman
Debbie Haight, Vice Chairman
Jan Alten
Nancy Hersch Ingram
Myra Buchanan Brent

Members Absent: Fatima Pereira-Shepherd

Staff Present: Elizabeth Via-Gossman, Community Development Director
Greg Bokan, Planner
Donna Bellows, Boards and Commissions Clerk

PLEDGE OF ALLEGIANCE

ROLL CALL AND DETERMINATION OF A QUORUM

Clerk called the roll, and a quorum was determined.

APPROVAL OF MINUTES – August 8, 2017

Ms. Alten motioned to approve the minutes as submitted. Ms. Haight seconded the motion. The MOTION CARRIED BY VOICE VOTE.

NEW BUSINESS

**ARB #2018-01
9358-9360 Main Street
C.P. Leopold**

(Chairman Rush recused himself to prevent a possible conflict of interest, and requested that Ms. Haight chair the discussion for this case.)

Mr. Bokan stated that the applicant is seeking approval for the installation of a projecting sign and minor wall sign. The projecting sign will be 3/4" thick MDO Wood and will be installed onto the existing bracket located between the first and second floors over the northern entrance of the structure; which accesses the second floor where the tenant will be located. The projecting sign measures 36"x36" in size (9 square feet). The tenant name, "New City Fellowship" is shown in white letters placed on a blue background. The minor wall sign will be of a similar design and color scheme to the projecting sign. It will be made of 1/8" thick metal and will be installed onto the wall to the right side of the tenant's entrance. The sign measures 12"x18" in size (1.5 square feet).

Staff recommended approval of ARB #2018-02 as submitted.

Applicant's Proxy, Brian Gurney, had nothing further to add to the staff report.

ARB Questions/Discussion

None

Ms. Alten motioned to approve ARB #2018-01 as submitted. Ms. Brent seconded the motion.

Roll Call

Ms. Alten	Y
Ms. Brent	Y
Vice-Chair Haight	Y
Ms. Ingram	Y

The MOTION PASSED UNANIMOUSLY.

ARB #2018-02

8801 Quarry Road

Michael Wood

Mr. Bokan stated that the owner previously came before the Board for approval of a two story addition and roof extension over the side porch. The previous approved addition had buildability concerns and the owner decided to make a change in architects for the project moving forward. The current design proposes a two-story addition on the west elevation of the dwelling. The addition is approximately 750 square feet in area and will modify the existing side sleeping porch and closet to accommodate a new bedroom addition upstairs. With the design, the two-story portion of the addition is located behind the main block of the home. While the two-story addition would not impact the front elevation of the structure, a small one-story addition would extend 8 feet off the two-story addition, and would be visible from Quarry Road. However, the addition would not alter the front elevation and would be set back 16 feet from the front plane of the house. A small porch is proposed over a new entry door connecting the design with the original front porch. The application also proposes a 5'x11' deck on the rear of the addition with associated steps. On the east elevation of the home, a roof canopy is proposed over the existing side porch entrance.

The proposed materials include smooth Hardie plank siding, standing seam metal roof to match the original, cut cobblestone veneer for the foundation, 1/1 Pella Impervia windows (fiberglass composite), and Pella wood patio doors. Wood material would be used for the single porch column for the new addition on the west elevation, the deck on the rear of the addition, as well as the new side porch on the east elevation.

Staff recommended approval of ARB #2018-02 as submitted.

Applicant, Michael Wood, spoke of the buildability concerns and how they are being addressed to conform to the historic guidelines.

ARB Questions/Discussion

- **Chairman Rush** asked why the applicant was adding an extra door. **Mr. Wood** stated that it is

a convenience door to get to the back yard and front yard without having to go all the way around to the side door and back up front.

- **Chairman Rush** asked if the Hardie plank would match the reveal on the existing house because it doesn't match on the drawings. **Mr. Wood** stated that it would match.

Ms. Haight motioned to approve ARB #2018-02 with the following modification:

- The Hardie plank reveal will match the existing house.

Ms. Ingram seconded the motion.

Roll Call

Ms. Haight	Y
Ms. Ingram	Y
Chairman Rush	Y
Ms. Alten	Y
Ms. Brent	Y

The MOTION PASSED UNANIMOUSLY.

ARB #2018-03

9019 Center Street

Andrew Cummins

Mr. Bokan stated that the applicant is seeking approval for the installation of a projecting sign and submitted revised material at the meeting. The projecting sign will be plasma cut metal with a ¾" piece of plywood painted black "sandwiched" between the two laser cut sheets of metal. It will be installed onto the existing bracket located above the 1-light wood store front window on the eastern end of the front elevation. The projecting sign measures 18"x36" in size (4.5 square feet). The tenant name, "Café Pottery" and the slogan "Paint Socially" would be cut out of the metal revealing the black painted wood core of the sign which would make the letters appear black. The submitted graphic also appears to include a border around the sign.

Staff recommended approval of ARB #2018-03 as revised by the applicant.

Applicant, Andrew Cummins, had nothing further to add to the staff report.

ARB Questions/Discussion

- **Ms. Brent** asked about the staff's concern regarding the metal buckling from the wood as indicated in the staff report. **Mr. Bokan** stated that the applicant will be using an eleven gauge metal which is the traditional size for signage.
- **Ms. Alten** asked whether there would be a metal cap placed over the sandwiched wood to keep it from rotting. **Mr. Cummins** stated that it would be marine grade wood sealed with acrylic and resealed on an annual basis.

Ms. Alten motioned to approve ARB #2018-03 as revised by the applicant. **Ms. Brent** seconded the motion.

Roll Call

Ms. Alten	Y
Ms. Brent	Y
Chairman Rush	Y
Ms. Haight	Y
Ms. Ingram	Y

The MOTION PASSED UNANIMOUSLY.

OLD BUSINESS

ARB #2017-36
9325 Battle Street
Rob Posch

Mr. Bokan stated that the applicant was unable to attend tonight's meeting but has been before the Board in July and August 2017 for a number of renovations to the property. The applicant is now seeking approval for a period/turn of the century, solid wood door with a mail slot. It is 37.5"x 84" in size with a 27" x 51" beveled glass. The door includes decorative metal work covering the glass. The applicant intends to repaint the door a different color in keeping with the color scheme of the structure, once selected by the applicant (note: color changes to residential structures do not require Board approval). There will be a transom window above the door, and the top of the door with transom will be aligned with the tops of the windows to ensure balance and symmetry to the front elevation. The applicant has elected a design that does not include side lights, as was approved at the Board's August 2017 meeting. The use of a period door, instead of an off the shelf door, is more compatible with the character of the structure.

Staff recommended approval of ARB #2017-36 as submitted.

ARB Questions/Discussion

- **Chairman Rush** asked if the applicant is proposing to take the bars away. **Mr. Bokan** stated that the bars are on the interior of the door and are proposed to remain.
- **Ms. Alten** asked if there was stained glass in the transom. **Mr. Bokan** stated that there is stained glass but it would actually be a clear window with the stained glass insert inside the clear windows.

Ms. Ingram motioned to approve ARB #2017-36 as submitted. **Ms. Brent** seconded the motion.

Roll Call

Ms. Ingram	Y
Ms. Brent	Y
Chairman Rush	Y
Ms. Alten	Y
Ms. Haight	Y

The MOTION PASSED UNANIMOUSLY.

OTHER BUSINESS

Worksession
9201 Maple Street
Annaburg Manor

In attendance and representing the property owner of Annaburg Manor was Lloyd Preston of William & Mullin and Matthew Stein of Novant. Also in attendance were Don Wine of Prince William Medical Center Board of Trustees, Ian MacDonald of Prince William Medical Center Board of Trustees, and Rob Fisher of Historic Resources Board, Chair.

Also in attendance were several citizens. Ms. Via-Gossman informed citizens that since this was a worksession, they would not be able to make public comments but would be able to voice their opinions during a special ARB meeting (October 11, 2017).

Mr. Bokan stated that on March 23, 2017, the City Council's Land Use Committee directed the ARB to prepare and submit a report, pursuant to Section 130-402 (b) of the City of Manassas Zoning Ordinance, to evaluate the creation of an additional historic overlay district (HOD) at Annaburg Manor. The report would require:

- Defining the proposed HOD boundaries
- Setting out the historic and/or architectural significance of the historic structures to be protected
- Evaluating whether the public interest favors creation or modification of an HOD

Ms. Via-Gossman stated that the City Council will make the decision whether or not to initiate the proposed HOD boundaries and may request a recommendation from the Planning Commission. And, if the City Council were to initiate the HOD, it would definitely have to go before the Planning Commission; otherwise it would be the City Council's prerogative whether they would want to seek input.

Chairman Rush asked why the two studies were done by Novant.

Mr. Stein stated that the original report was done in 2012 when Novant was analyzing what type of maintenance work was needed for the property. The most recent report was an update to the 2012 report to see what the current status was on the building and what needed to be done to maintain the building in its current state.

ARB Discussion

- **Chairman Rush** asked if there were any plans for the building. **Mr. Stein** stated that there were no specific plans for the building.
- **Chairman Rush** asked if Novant had any objections to the property being in the historic district and a landmark structure. **Mr. Stein** stated that they are concerned with the ability to use other portions of the property, such as the grounds.
- **Ms. Brent** asked if there were plans to do any repairs to the building before now. **Mr. Stein** stated that Novant has been spending about \$50,000 a year for upkeep of the property. In 2012-2013, they spent \$400,000, and to stop deterioration, it will cost another \$600,000.

- **Ms. Alten** stated that this property is a huge contribution to the history of Manassas and would love to see something profitable go in the building. She also recommended that the entire block be considered as part of the historic district. **Mr. Stein** stated that Novant is here to talk about the project openly and would also like to find a workable solution for everyone.
- **Ms. Ingram** stated that the significance of the building is so profound in every way to this City and was in total agreement with Ms. Alten's comment.
- **Ms. Haight** spoke in agreement with her fellow Board members. She also stated that there are many things that could take place on the Annaburg property.

The Board agreed to hold a public comment session at a special meeting on October 11, 2017. The Board would then take action at the ARB regular meeting on November 14, 2017.

ADJOURNMENT

Ms. Alten moved to adjourn the meeting. Ms. Haight seconded the motion. The MOTION CARRIED UNANIMOUSLY TO ADJOURN. The meeting ended at 8:27 p.m.

William Rush, Chairman

Date

MINUTES
SPECIAL MEETING
CITY OF MANASSAS
ARCHITECTURAL REVIEW BOARD

October 11, 2017 – 7:30 P.M.

Members Present: William Rush, Chairman
Debbie Haight, Vice Chairman
Jan Alten
Nancy Hersch Ingram
Fatima Pereira-Shepherd
Myra Buchanan Brent (Alt)

Members Absent: None

Staff Present: Elizabeth Via-Gossman, Director of Community Development
Matthew Arcieri, Planning and Zoning Manager
Jamie S. Collins, Development Services Manager
Greg Bokan, Planner
Donna J. Bellows, Boards and Commissions Clerk

PLEDGE OF ALLEGIANCE

ROLL CALL AND DETERMINATION OF A QUORUM

Clerk called the roll, and a quorum was determined.

WORKSESSION

9201 Maple Street
Annaburg Manor

Chairman Rush stated that the ARB was directed by the City Council Land Use Committee to prepare and submit a report evaluating the creation of an additional historic overlay district (HOD) at Annaburg Manor, 9201 Maple Street. The three portions of the report are as follows:

- Define any proposed HOD boundaries
- Determine historical and architectural significance of the structures being considered
- Evaluate whether the public is in favor of the creation of a new HOD (which is the purpose of tonight's meeting)

Mr. Bokan stated that there are three HODs in the City and explained how a new HOD would be implemented. He stated that the Annaburg Manor District would require a rezoning, which would require a public hearing process through both the Planning Commission and City Council. The City Council would ultimately make the final decision on whether or not to create the HOD. He reminded everyone that the meeting was called to solicit public comments and that there are no plans for demolition or proposed redevelopment of the property.

Property Owner's Representative, Matt Stein, stated that his primary purpose was to hear from the community. He spoke about when the property was obtained and its past uses. He also stated that Novant Health UVA Health System is prepared to work with the community to find a solution that meets the needs of preserving the City's history, while allowing Novant the flexibility to develop the property in a manner that is in the best interest of the organization as the healthcare needs of the community changes and to continue to improve the health of the Manassas community.

Citizens' Comments

- **Tim Lunsford, 9404 Robnel Avenue**, spoke in favor of adding Annaburg Manor to the HOD.
- **Patricia Viggiano Ford, 8711 Signal Hill Road, #15**, spoke in favor of adding Annaburg Manor to the HOD.
- **Rex Parr, 9639 Park Street**, expressed concern about adding Annaburg Manor to the HOD.
- **Harriet Carter, 9303 Prescott Avenue**, spoke in favor of adding Annaburg Manor to the HOD.
- **Ellen Percy Miller, Grant Avenue**, spoke in favor of adding Annaburg Manor to the HOD.
- **Gary R. Portner Allen, 7836 Elsinore Drive**, spoke in favor of adding Annaburg Manor to the HOD.
- **Donovan Wine, Prince William Healthcare Trustee, 8799 Peabody Street**, expressed concern about adding Annaburg Manor to the HOD.
- **John Anderson, 10707 Lewis Court**, spoke in favor of adding Annaburg Manor to the HOD.
- **Ray Beverage, 8591 King Carter**, expressed concern about adding Annaburg Manor to the HOD.
- **Joseph Vizziano**, spoke in favor of adding Annaburg Manor to the HOD.
- **Margaret Portner**, spoke in favor of adding Annaburg Manor to the HOD.
- **Connie Harriman, 9202 Maple Street**, spoke in favor of adding Annaburg Manor to the HOD.
- **Lynn Forkell, Manassas**, spoke in favor of adding Annaburg Manor to the HOD.
- **Jane Jones, 9129 Grant Avenue**, spoke in favor of adding Annaburg Manor to the HOD.
- **Linda Mazzirelli, 9311 West Street**, spoke in favor of adding Annaburg Manor to the HOD.
- **Grace Boivin, 9200 Main Street**, spoke in favor of adding Annaburg Manor to the HOD.
- **Mark Hempen, 9311 Prescott Avenue**, spoke in favor of adding Annaburg Manor to the HOD.

ARB Discussion

- **Ms. Brent** stated that she was in support of the HOD, the landmark status and the boundary as recommended by staff.
- **Ms. Alten** stated that she supported the boundary of the entire block. Her concern was that designating only half the block somewhere in the future the other half could result in becoming another Route 28 facing Sudley Road. She favored an HOD with a landmark status.
- **Ms. Ingram** was also in agreement with fellow board members. She stated that she supported the HOD as well as the hospital, but feels that there should be a solution to prevent the house from deteriorating.
- **Ms. Haight** spoke in support of the HOD boundary expansion to include the portion of Sudley Road and to seek landmark status.
- **Ms. Shepherd** stated that she was in agreement with her colleagues and supports the decisions.
- **Chairman Rush** stated that he was in support of the HOD, would like to see the entire block included, and landmark status sought.

Mr. Bokan thanked the Board and stated that staff will be working with them in preparing the report at the upcoming November 14, 2017 meeting of the ARB.

ADJOURNMENT

Ms. Haight moved to adjourn the meeting. Ms. Shepherd seconded the motion. The MOTION CARRIED UNANIMOUSLY TO ADJOURN THE MEETING. The meeting ended at 8:50 p.m.

William Rush, Chairman

Date



Department of Community Development

ARCHITECTURAL REVIEW BOARD

RESOLUTION

Adopted: November 14, 2017

WHEREAS, the Manassas City Architectural Review Board has received a request from the City Council's Land Use Committee to prepare and submit a report pursuant to Section 130-402(b) of the City of Manassas Zoning Ordinance evaluating the creation of an additional historic overlay district (HOD) at Annaburg Manor (9201 Maple Street); and

WHEREAS, the Manassas City Architectural Review Board held a worksession on September 12, 2017 to review the request and the history of Annaburg Manor; and

WHEREAS, the Manassas City Architectural Review Board held a special worksession on October 11, 2017 to receive comment from the public and property owner; and

WHEREAS, the Manassas City Architectural Review Board has identified Annaburg Manor as having important historic, architectural, and cultural significance to the City of Manassas.

NOW, THEREFORE, BE IT RESOLVED that the Architectural Review Board of the City of Manassas meeting in regular session on November 14, 2017, APPROVE the attached report recommending initiation of a rezoning to establish a historic overlay district (HOD) at 9201 Maple Street on the entirety of the parcel (Tax Map Number 101-10-3A-A) and

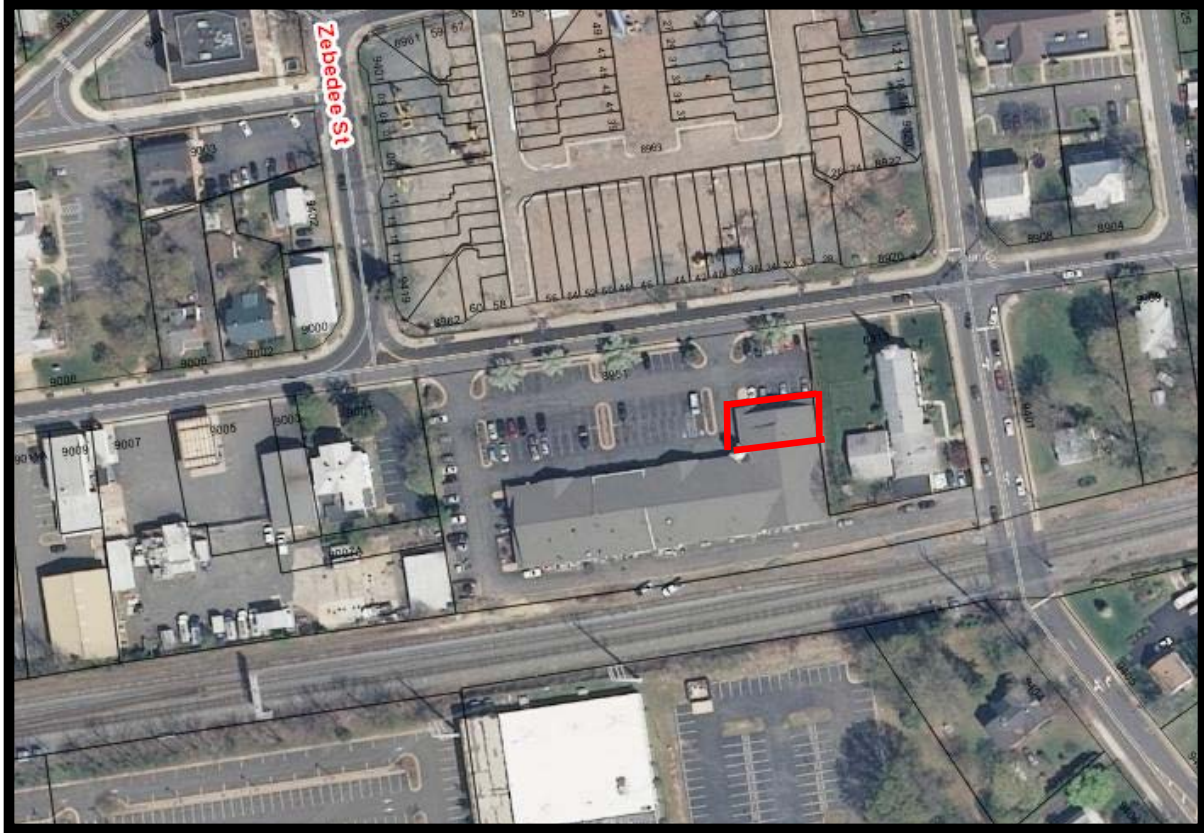
BE IT FURTHER RESOLVED that the Architectural Review Board of the City of Manassas finds that Annaburg Manor meets the criteria for inclusion on the City's list of historic landmarks and recommends that Annaburg Manor be added to the City's list of historic landmarks as part of the rezoning.

William Rush
Chairman

Gregory Bokan
Planner

ARCHITECTURAL REVIEW BOARD

No. 2018-07



Applicant(s): **Lisa Marie McTavish**

Site Owner(s): **VELTS3 LLC**

Site Address: **8953 Center Street**

Tax Map No.: **100-01-00-72**

Site Location: **South side of Main Street, approximately 300 feet east of the intersection with Zebedee Street.**

Current Zoning: **B-3, City Center Commercial**

Parcel Size: **1.75 Acres**

Age of Structure: **30 Years**

Type of Structure: **Commercial**

Summary of Request: **Signage**

Date Accepted for Review: **October 20, 2017**

Date of ARB Meeting: **November 14, 2017**



CITY OF MANASSAS

Department of Community Development
Elizabeth S. Via-Gossman, AICP, Director
Phone: 703-257-8223 Fax: 703-257-5117

STAFF REPORT

ARB Case: 2018-07
Applicant: Lisa Marie McTavish
Address: 8953 Center Street



REQUEST

The applicant is seeking approval for the installation of a wall sign.

PROPERTY INFORMATION

Location – South side of Main Street, approximately 300 feet east of the intersection with Zebedee Street.

Historical Significance – This one-and-a-half-story Colonial Revival shopping center has an L shape and is covered by a cross gable roof with asphalt shingles. There is a corner tower with cupola and a clock. Fenestration consists of a mixture of fixed 1-light and multi-light windows. The structure includes brick facing, wood surrounds, and a wide boxed cornice with modillions. The building is ranked as non-contributing to the local and National Register historic districts.

Surrounding Properties – The site is located east of the historic core, in the transition from commercial to residential uses on Center Street. Located to the north is the Olde Towne Square townhouse community developed within the past couple of years, which are non-contributing structures. To the west is the landmark structure Meredith House, which is currently occupied by The Irving Law Firm. To the east is the landmark structure, Old All Saints Catholic Church, which is currently occupied by the Reformed Presbyterian Church.

APPLICANT'S PROPOSAL

The applicant is seeking approval for the installation of a wall sign. The projecting sign will be 1/8" thick Megabond and will be installed onto the fascia board above the tenant space entrance; which is oriented towards the center's parking lot. The sign measures 20"x10' in size (16 sq ft). The placement, design, and color scheme of the signage is consistent with the existing signage in the center.

STAFF ANALYSIS

The applicable design guidelines for signage are found on pages 82-87 of the City of Manassas Historic District Handbook. The guidelines state that wall mounted signs should not exceed 1.5 times the linear

footage of the building or a maximum of 70 sq.ft. Placement should be context sensitive as not to obscure openings or building details. Materials should relate to the structure and sign design should be coordinated with the nature of the business and character of the structure.

The proposed wall sign would be made of 1/8" thick Megabond. The Megabond material is metal on the front and back with a compressed PVC core. With the use of the metal on the exterior of the material, staff believes it is appropriate for use on this non-contributing structure. The color palette utilizes the established branding of the center, which includes white letters for the text of the business name, "Something Old Something New Bridal." The text is on a brown/bronze background with a yellow border. The curvature at the corner of the signage is also consistent with the other existing wall mounted signs in the center. The sign is approximately 16 sq ft in size and will be placed on the fascia board, just below the dentil molding feature, consistent with existing wall signage in the center.

Review Criteria

Pursuant to Section 130-406 (a), the ARB shall consider the following criteria in determining whether or not to issue a Certificate of Appropriateness for construction or alterations:

CRITERIA	APPLICATION
Activity Proposed:	Signage.
(1) Whether the material, texture, color, height, scale, mass, and placement of the proposed addition, modification, or construction are visually and architecturally compatible with the site and the HOD.	The proposed design and scale of the signage is compatible with the characteristics of the building and surrounding historic district.
(2) The harmony of the proposed change in terms of overall proportion and the size and placement of elements such as entrances, windows, awnings, exterior stairs, and signs.	The sign location is consistent with prior signage placement and is sensitive to elements of the building design, including: entrances, windows, and fascia.
(3) The effect of the proposed change on the historic district neighborhood, setting, or streetscape.	The proposed signage is compatible with the streetscape and surrounding historic district.
(4) Whether the proposed method of construction, renovation, or restoration would have an adverse impact on the historic or architectural character of the structure or site, or on adjacent buildings or structures.	The proposed signage is in keeping with the character of the structure and surrounding area.
(5) The Secretary of the Interior Standards for Historic Preservation, as may be relevant.	Not applicable.
(6) Any applicable provisions of the adopted design guidelines.	The proposed signage is generally in keeping with the design guidelines.

STAFF RECOMMENDATION

Staff recommends **APPROVAL** of the application as submitted.



CITY OF
MANASSAS, VIRGINIA

Community Development • 9027 Center Street, Manassas, VA 20110 • 703-257-8223

ARB #: 2018-07

DATE OCT 20 2017
(Completed by City Staff)

ARCHITECTURAL REVIEW BOARD
Application for Certificate of Appropriateness

Site Address: 8953 Center Street Manassas, VA 20110 (4)
Number Street Name

Tax Map No(s): 100-01-00-72 Zoning District: Historic

Date Purchased: _____ Age of Structure: _____

Nature of Proposed Work: Please check all that apply.

- ☒ Signage ☐ Exterior Alteration ☐ Addition
☐ New Construction ☐ Demolition

Description of Proposed Work (use additional pages if necessary): Fabricating & Installing
a tenant ID sign on client's storefront. Sign will be
the same colors, same material as most. The sign will have
scalloped corners to match all the other tenants.

APPLICANT

(All correspondence is addressed to applicant)

Lisa Marie McTavish
Name (Please Print)

8197 Euclid Ct
Address

MANASSAS Park VA 20111
City State Zip Code

lisamarie@metro sign.com
E-mail Address

703 631 1866 703 348 7059
Phone # Fax #

[Signature]
Signature

OWNER

(Leave blank if same as applicant)

Name (Please Print)

Company

Address

City State Zip Code

Phone # Fax #

E-mail Address

I hereby certify that I have the authority to make the foregoing application, that the application and information provided herein is correct and that the construction will conform to the regulations in the Building Code, the Zoning Ordinance, or private building restrictions, if any, which may be imposed on the above property by deed.

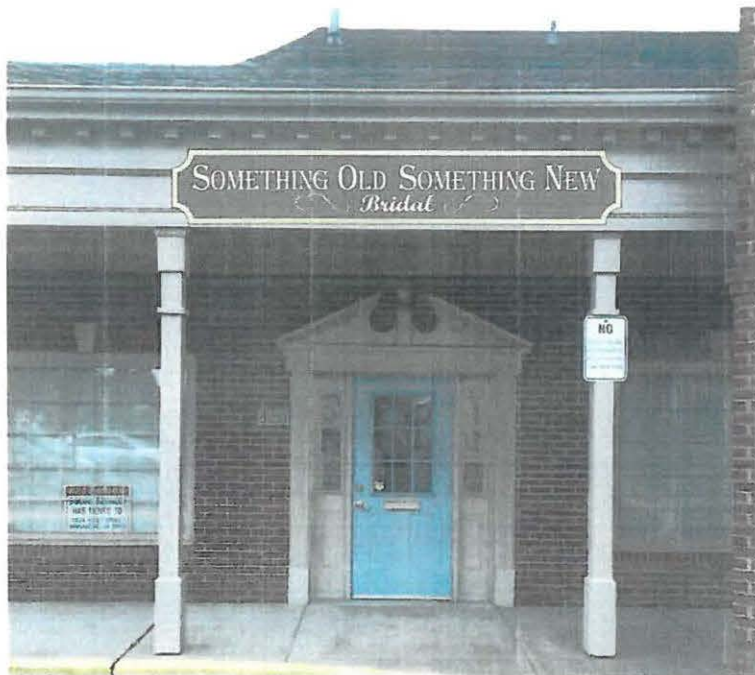
20"

10'-0"

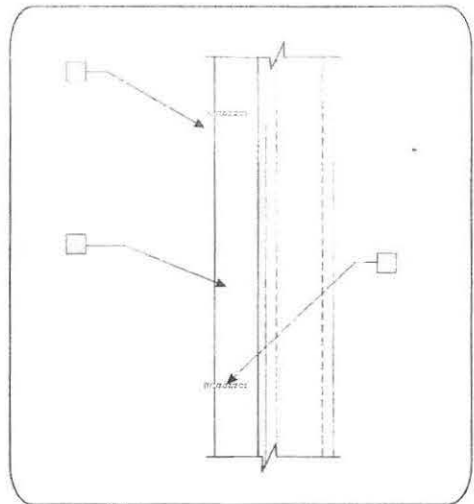
SOMETHING OLD SOMETHING NEW
Bridal

SCALE: 3/4" = 1'-0"

16 SQ FT



SCALE: 3/8" = 1'-0"



- ☐ MEGABOND PANEL W/ (BORDER) PTM SUNFLOWER YELLOW (BACKGROUND) PTM DURADONIC BRONZE W/ WHITE APPLIED VINYL COPY
- ☐ MOUNTING HARDWARE TO SUIT
- ☐ FACADE

metro
sign
&
design

Scale: NOTED	Customer: Something Old Something New	
Date: 10-13-2017	8933 Center St	
WO#: 26448	Manassas, VA	
Drawn By: DH		
Sales Rep: BOB ANDERSON		Revised:
8197 Euclid Court Manassas Park, Virginia (703)368-1986 All Rights Reserved		

NOTICE: THIS DRAWING IS AN ORIGINAL DESIGN, CREATED BY METRO SIGN & DESIGN AND IS SUBMITTED FOR USE IN CONJUNCTION WITH THIS PROJECT ONLY. THIS DRAWING CANNOT BE DUPLICATED, ALTERED OR EXHIBITED IN FASHION WITHOUT AUTHORIZATION FROM METRO SIGN & DESIGN. THIS DRAWING REMAINS THE PROPERTY OF METRO SIGN & DESIGN AND ANY UNAUTHORIZED USE OR EXHIBITION WILL RESULT IN A DESIGN FEE.

162

OCT 20 2017



CITY OF MANASSAS, VIRGINIA

Community Development • 9027 Center Street, Manassas, VA 20110 • 703-257-8223

OCT 20 2017
CASE # ARB#2018-07
(Completed by City Staff)

SPECIAL/LIMITED POWER OF ATTORNEY

THIS 18TH day of OCT, 2017, I, VELTS3 LLC, the owner of Tax Map Number 100-01-00-72, make, constitute and appoint Lisa Marie McTavish, my true and lawful attorney-in-fact, and in my name, place and stead giving unto said Lisa Marie McTavish full power and authority to do and perform all acts and make all representation necessary, without any limitation whatsoever, to make application for (circle one) (Special Use Permit), (Rezoning), (Architectural Review Board), (Board of Zoning Appeals) in connection with the above described real property.

The right, powers and authority of said attorney-in-fact herein granted shall commence and be in full force and effect on OCT. 18TH, 2017, and shall remain in full force and effect thereafter until actual notice, by certified mail, return receipt requested is received by the Office of Community Development of the City of Manassas stating that the terms of this power have been revoked or modified.

VELTS3 LLC - CANDIDA T. VERRILLI
Owner's Name (Please Print) MANAGING AGENT
FOR THE OWNER

[Signature]
Owner's Signature

STATE OF Virginia

COUNTY OF Prince William

I, John Wright, a Notary Public in and for the State and County aforesaid, do hereby certify that Candida T. Verrilli, whose name is signed to the foregoing, this day personally appeared before me in my State and County aforesaid and acknowledged the same.

Given under my hand this 18 day of October, 2017.

[Signature]
Notary Public

My Commission expires: 11/30/18

ID: 255489



Resource Identification

Tax Parcel:

Other Id#:

GPIN # 7795-78-3532

Property Name(s): Commercial Building, 8951 Center Street {Current}

Property Date: circa 1987

Address(s): 8951 Center Street {Current}

County/Independent City: Manassas

City: Manassas

State, Zip: Virginia, 20108

USGS Quad Name: MANASSAS

Surrounding Area: City

National Register Eligibility Status

Property is Not Historic (50 years or older)

Property is associated with the Local Manassas Historic District

Property is associated with the National Register Manassas Historic District [district]

Resource Description

Ownership Status: Private

Primary Resource Exterior Component Description:

Component	Comp Type/Form	Material	Material Treatment
Chimneys	N/A	N/A	N/A
Chimneys	N/A	N/A	N/A
Foundation	Solid	Not Visible	Not Visible
Roof	Gable, Cross	Asphalt	Shingle
Porch	1-story, 34-bay	Wood	Column, Tuscan
Structural System	Masonry	Brick	Veneer
Windows	Fixed	Wood	1-light
Windows	Fixed	Wood	Multi-light

Site Description: Facing north, this shopping center has a large, paved parking area surrounding the building that includes mature trees, streetlights, and brick walkways at the center.

WUZIT Count:

No.	Wuzit Types	Historic?
1	Shopping Center	Non-Historic

NR Resource Count:

#	NR Resource Type	Contributing Status
1	Building	Non-Contributing

Individual Resource Information

WUZIT: Shopping Center

Est. Date of Construction: ... circa 1987

Primary Resource? Yes

Architectural Style: Modern Colonial Revival

Interior Plan Type: Unknown

Accessed? No

Number of Stories: 1.5

Condition: Good

Threats to Resource: None Known

Description: This one-and-a-half-story modern Colonial Revival-style shopping center has an L shape and is covered by a cross gable roof with asphalt shingles. There is a corner tower with a cupola and a clock. Fenestration consists of a mixture of fixed 1-light and multi-light windows with false muntins. The shopping center has brick facing, wood surrounds, and a wide boxed cornice with modillions. The front gables have blind fanlights with keystones. The inset porch has a mixture of posts and Tuscan columns supports. There are six to seven storefronts with various Colonial Revival-style door surrounds and fixed windows with keystones.

Cemetery Information**National Register Eligibility Information (Intensive Level Survey)**

Historic Context(s): Architecture/Community Planning, Domestic

Time Period(s): The New Dominion (1945-Present)

Significance Statement: The commercial building at 8951 Center Street, built circa 1987, is illustrative of the Modern Colonial Revival style. Appearing toward the end of the 1960s and continuing to present day, the Modern Colonial Revival style was not originally architect-designed, but rather introduced through property developers and builders. The style seeks variations on established themes and employs only a small degree of historically derived detailing. This property is a non-contributing property to National Register Manassas Historic District. Because it is less than fifty years old and was constructed outside the period of significance, the commercial building at 8951 Center Street is Ranked Non-Contributing.

Ownership Information

Rams Investment Company

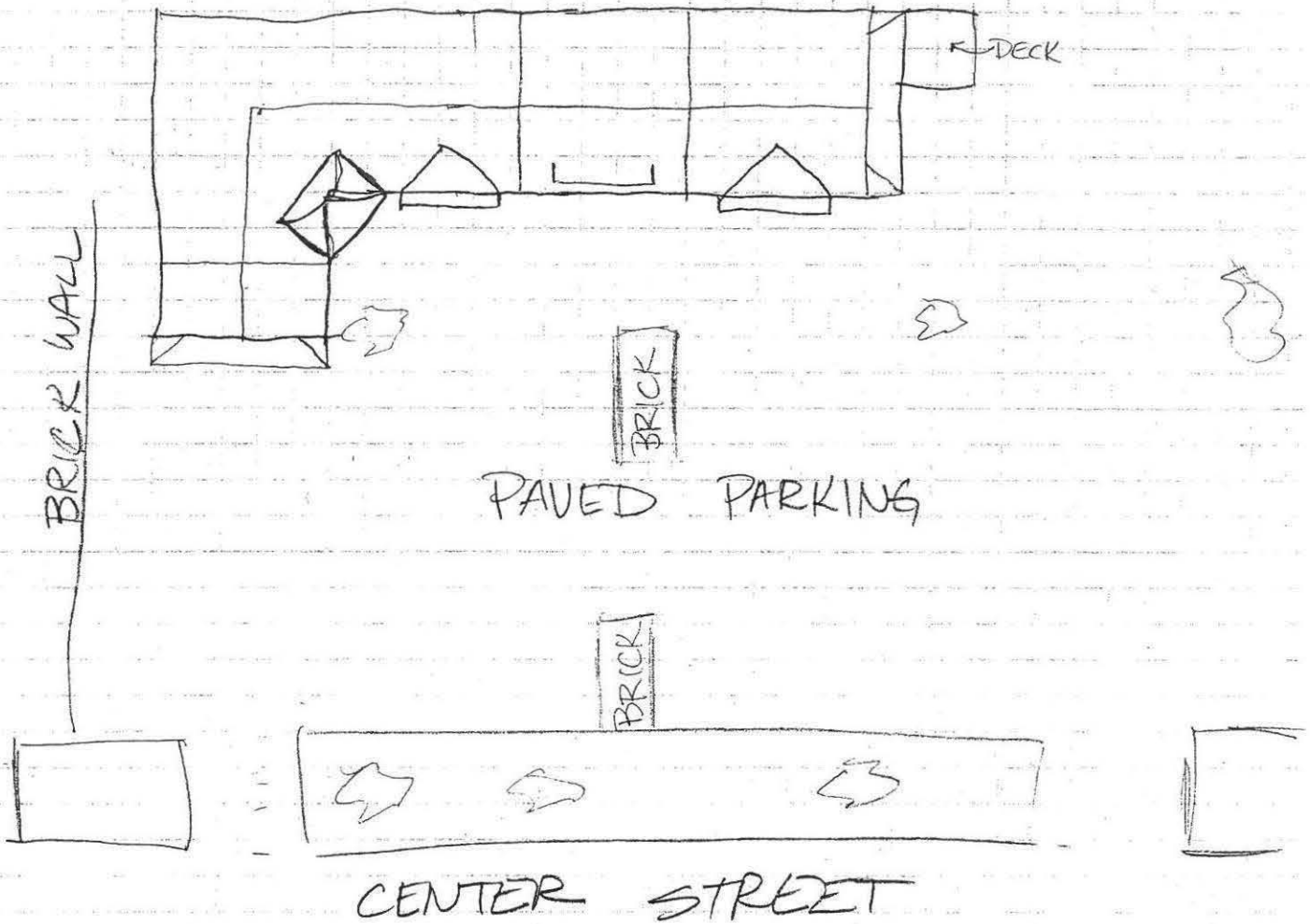
Graphic Media Documentation

Medium	Photo Roll	Negative Number	Photo Date
BW 35mm Photos	EHT 1	17,19	11/22/2005
Digital Photos	EHT 1	17,19	11/22/2005

CRM Event

Reconnaissance Survey LVT: EHT Tracerics, Inc. August 8, 2005

RAILROAD



I.D. # (s) 7795-78-3532 Address 8951-8971 CENTER STREET



CITY OF MANASSAS

Department of Community Development
Elizabeth S. Via-Gossman, AICP, Director
Phone: 703-257-8223 Fax: 703-257-5117

STAFF REPORT

ARB Case: 2018-03
Applicant: Andrew Cummins
Address: 9019 Center Street



REQUEST

The applicant is seeking a revision to the projecting sign that was approved by the ARB in September 2017. The applicant is requesting a change to the color pallet of the sign.

PROPERTY INFORMATION

Location – South side of Center Street, approximately 150 feet east of the intersection with East Street.

Historical Significance – The subject application is for the eastern tenant space of the 1-story commercial building located at 9019-9021 Center Street. Constructed of 6-course American-bond brick the building sits on a parged concrete block foundation. It is covered by a flat roof sheathed in asphalt shingles. The front façade includes a parapet with molded cornice and dentils. Fenestration consists of a flush entrance door and a 1-light wood storefront window with rowlock sills. The building is ranked as contributing to the local and National Register historic districts.

Surrounding Properties – Located just to the west of the site is the old Town Hall and modern City Hall buildings. To the east, is 9013 Center Street which is ranked as a contributing structure. To the north, across Center Street, is a row of three landmark structures, Ashby Jeweler, Byrd-Fisher House and Gregory's Florist. Also to the north is the future Journal Messenger mixed use development. To the south, behind the site is the City Hall Parking lot.

APPLICANT'S PROPOSAL

The applicant previously received approval for the installation of a projecting sign. The projecting sign is a plasma cut metal with a ¾" piece of plywood painted black "sandwiched" between the two metal cutouts. It was installed onto the existing bracket located above the 1-light wood store front window on the eastern end of the front elevation. The projecting sign measures 18"x36" in size (4.5 sq ft). The tenant name, "Café Pottery" and the slogan "Paint Socially" are cut out of the metal revealing the black painted wood core of the sign which would make the letters appear black.

The finish of the metal sign turned out darker than anticipated by the applicant and they are proposing to repaint the previously approved black letters to match the branding of the business.

STAFF ANALYSIS

The applicable design guidelines for signage are found on pages 82-87 of the City of Manassas Historic District Handbook. The guidelines state that projecting signs should not exceed 12 sq.ft. in area and placement should be based upon visibility and compatibility with the building. Materials should relate to the structure and sign design should be coordinated with the nature of the business and character of the structure.

The proposed projecting signage design and materials would not change from those approved by the Board in September 2017. The applicant is proposing to change the color palette of the sign by repainting the black letters red and blue to match the branding of the business. In addition, the border is proposed to be repainted from black to white. The design guideline supplement recommends signage in the historic district add whimsy to showcase the nature of the business. Staff believes the proposed modifications to the color pallet of the sign are consistent with the adopted design guidelines.

Review Criteria

Pursuant to Section 130-406 (a), the ARB shall consider the following criteria in determining whether or not to issue a Certificate of Appropriateness for construction or alterations:

CRITERIA	APPLICATION
Activity Proposed:	Signage.
(1) Whether the material, texture, color, height, scale, mass, and placement of the proposed addition, modification, or construction are visually and architecturally compatible with the site and the HOD.	The proposed color palette change of the signage is compatible with the characteristics of the building and surrounding historic district.
(2) The harmony of the proposed change in terms of overall proportion and the size and placement of elements such as entrances, windows, awnings, exterior stairs, and signs.	Not applicable.
(3) The effect of the proposed change on the historic district neighborhood, setting, or streetscape.	The proposed signage is compatible with the streetscape and surrounding historic district.
(4) Whether the proposed method of construction, renovation, or restoration would have an adverse impact on the historic or architectural character of the structure or site, or on adjacent buildings or structures.	Not applicable.
(5) The Secretary of the Interior Standards for Historic Preservation, as may be relevant.	Not applicable.
(6) Any applicable provisions of the adopted design guidelines.	The proposed signage is in keeping with the design guidelines.

STAFF RECOMMENDATION

Staff recommends **APPROVAL** of the application as submitted.

Cafe Pottery Signage

Proposed color changes to make sign readable from the road.



The current ARB approved hanging sign installed by Cafe Pottery at 9019 Center St. appears to be too dark and the lettering is not adequately visible for passing traffic. Above is a rough rendering of the proposed color changes. A white boarder, red to fill 'Cafe Pottery' and blue to fill 'Paint Socially'. The color chips are attached of actual colors to be used. I am seeking Administrative Approval for this request.

Cafe Pottery
9019 Center St.
Manassas, VA 20110
Andrew Cummins
571-377-8829

This Page Intentionally Left Blank



Architectural Review Board

FY2017 ANNUAL REPORT

Table of Contents

Introduction	2
Responsibilities	2
Activities.....	2
A Look Ahead	3
Additional Notes	3
Membership.....	4
Attendance Report.....	4
Attachment	4
Board Members Biographies	5

Introduction

The City of Manassas Architectural Review Board has established procedures to review and process applications for Certificate of Appropriateness pursuant to Section 130-405 of the Code of Manassas and suggest regulations and boundary lines adjustment of existing and proposed Overlay Historic Districts in accordance with Section 130-402 of the Code of Manassas. This report details the actions reviewed by the Architectural Review Board in FY17 reporting period (July 1, 2016 to June 30, 2017) and outlines some actions to be undertaken in FY18.

Responsibilities

The Architectural Review Board offers advice to property owners and tenants on questions of historical preservation and restoration. The Board shall also cooperate with and enlist assistance from the Virginia Department of Historic Resources and the City Council to promote and preserve the historic structures within the overlay districts. The duties and responsibilities of the Architectural Review Board include:

- Issue or deny Certificate of Appropriateness for construction, reconstruction, substantial exterior alteration, and demolition or relocation within the Historic Overlay District.
- Assist and advise the City Council, the Planning Commission, other City departments and agencies, property owners and individuals in matters involving historic resources.
- Review and propose additional areas or structures to be included in or removed from an HOD or designated as a Historic Landmark.
- From time to time conduct, or cause to be conducted, a survey of historic resources.
- Upon request of the City Council, Planning Commission, or interested citizens, conduct studies deemed necessary to consider additional historic overlay districts, and means of preservation and utilization of historic assets in the City.
- Develop, adopt, and from time to time modify design guidelines for the City's historic overlay districts, to be considered by the ARB in granting or denying Certificates of Appropriateness.
- Cooperate with, and enlist assistance from, the Virginia Department of Historic Resources, the National Trust for Historic Preservation, and other interested parties, both public and private, in its efforts to preserve, restore, and conserve historic sites, landmarks, buildings, and structures within the City.

Activities

The Architectural Review Board's focus in FY17 was consistency with its decisions on all applications in accordance with the Historic District Design Guidelines and to preserve and protect

the community's history and historic structures. During the period of this report, the Board held twelve (12) regular meetings, which included two (2) worksessions. The case activity is as follows:

In total, 36 applications were received in FY17 and 2 applications were carried over from FY16.

- 36 cases came before the Board for action
 - 21 were approved as submitted
 - 1 was partially approved, denying the other half of the case.
 - 1 was partially approved, withdrawing the other half of the case.
 - 13 were approved with modifications
 - 2 cases were carried over to FY18
- 1 case was administratively approved
- 1 case was a worksession item only

In the thirteen (13) cases that were approved with modifications, the Board diligently worked to meet the needs of the applicants under the Historic District Design Guidelines. While the majority of the applications that came before the Board continue to be for signs and minor structure modifications, the Board did review and approve an application for construction of a new single family dwelling and an application for a large rear addition to a contributing commercial building.

The Board worked with staff to implement the FY16 update of the Historic Overlay District Zoning Ordinance, working to streamline the review process and strengthen protections for the City's historic structures. As directed by the City Council's Land Use Committee in FY17, preparation and submission of a report evaluating the creation of an additional historic district at Annaburg Manor (9201 Maple Street) represents an important undertaking for the Board in FY18.

A Look Ahead

In conclusion, the Board extends its appreciation to the Council for its continued support in the preservation of the City's historic districts and looks forward to a successful year in FY18. The Board remains committed to exercise its jurisdiction on all matters related to application of the guidelines in the Historic District. Through our mutual efforts, a distinctive appearance is sustained in the three historic districts which instills a personal pride within our residents and has a positive impact on tourism and commercial interest.

Additional Notes

The Community Development staff continued the annual mailing of the Historic District Notification postcards this fiscal year.

Membership

<u>Member</u>	<u>Term Expiration</u>
Jan Alten	June 30, 2021
Myra Buchanan Brent (Alt)	June 30, 2021
Debbie Haight	June 30, 2018
Nancy Hersch Ingram	June 30, 2021
Fatima Pereira-Shepherd	June 30, 2018
William Rush	June 30, 2018
J. Thomas Waters	June 30, 2017*

**Resigned in September 2016, before completion of term.*

Attendance Report

Board Members	Meetings	Present	Absent
Jan Alten	12	10	2
Myra Buchanan Brent (Alt)	3	3	0
Debbie Haight	12	10	2
Nancy Hersch Ingram	12	8	4
Fatima Pereira Shepherd	12	10	2
William Rush	12	12	0
J. Thomas Waters*	3	1	2

** Resigned in September 2016, before completion of term.*

Attachment

1. Architectural Review Board Case List

Board Members Biographies

WILLIAM S. RUSH, CHAIRMAN

TERM EXPIRES: JUNE 30, 2018

Mr. Rush was first appointed to the ARB in 2002. He was Vice-Chairman and later Chairman before his wife was assigned out of the Country. Upon their return, he again volunteered for and was appointed to the ARB in July 2014. He has resided in the City of Manassas since 2005 and has worked in the City since 1985. As a licensed Architect, Mr. Rush was Vice-President of the design department for Gregory Construction Company for more than twenty years. He now has a private practice working primarily with automobile dealerships in this area. Mr. Rush and his wife are active in the Bull Run Unitarian Universalist Church in Historic Manassas.

DEBBIE HAIGHT, VICE-CHAIR

TERM EXPIRES: JUNE 30, 2018

Ms. Haight was first appointed to the ARB in 2012 as an alternate member and was appointed as a regular member in 2015. She has been a resident of Manassas for over 50 years. She is married with two children and five grandchildren. She is Executive Director and CEO of Historic Manassas, Inc and has been in this position since 2009. Ms. Haight is also a board member and department treasurer for the Occoquan-Woodbridge-Lorton Volunteer Fire Department.

JAN ALTEN

TERM EXPIRES: JUNE 30, 2021

Mrs. Alten was appointed to the ARB as an alternate member in February 2016 and was appointed as a regular member in early 2017. She has been a resident of the City of Manassas since June 1977. She has long been involved with the City as a volunteer in several organizations and on City citizen committees looking for ways to improve the quality of life in Manassas. In 2015, Mrs. Alten retired and closed her successful business, The Opera House Gourmet, located in Historic Manassas. She served as judge for the Virginia Governor's Cup Wine Awards and the Eastern Seaboard Wine Competition for several years. The Opera House Gourmet won state-wide recognition twice when it was chosen as Virginia Wine Retailer of the Year. Mrs. Alten is currently on the Board of Directors at the Center for the Arts at the Candy Factory, The Manassas Ballet Theatre, and is a member of Manassas Historic Landmarks Preservation and the Old Town Business Association. In retirement, Mrs. Alten is a certified yoga teacher and a volunteer usher and supporter of the Hylton Performing Arts Center.

NANCY HERSCH INGRAM

TERM EXPIRES: JUNE 30, 2021

Mrs. Ingram was first appointed to the ARB upon its formation in 1987 and initially served until 1991, during which time she served as Vice-Chairman. She was reappointed to the ARB in 2004 and has served as a member continuously since then. During her initial tenure, she participated in the preparation of the Manassas Historic District Handbook, published in 1990, which formalized

guidelines for the rehabilitation of structures and the design of new construction in Manassas historic districts. A Master's Degree in Fine Arts from American University, Washington D.C., informs her lifelong interest in architecture. She has directed the restoration of numerous historic properties in Virginia and elsewhere in the United States and consulted on major historic estates in the U.S. and Europe. In Manassas, her historic C.E. Nash House (1905) was the first structure in the City to be restored in accordance with the Secretary of the Interior's Standards for the Treatment of Historic Properties. The property was saved from demolition and restored in 1982, prior to the establishment of the ARB. With a lifelong commitment to the City, preserving its unique and historic sense of place remains a primary and ongoing interest of Ms. Hersch Ingram.

FATIMA PEREIRA-SHEPHERD

TERM EXPIRES: JUNE 30, 2018

Mrs. Pereira-Shepherd was appointed to the ARB in 2009. She has been a resident of Manassas for over 38 years and has served in many volunteer positions throughout the community. She has been a licensed Realtor® in Virginia since 2004 and received her broker's license in 2010. She started her career with a competing local brokerage before joining Long & Foster in May 2011. At Long & Foster, Ms. Pereira-Shepherd excelled not only in real estate sales; she earned the position of sales manager at the company's Manassas office in August 2012. She then was given the additional responsibility of sales manager at Long & Foster's Gainesville office in June 2014. She was named as the managing broker of the Annandale office in March 2015. Ms. Pereira-Shepherd is a member of the Realtors® Association of Prince William (PWAR) and has served on its Board of Directors since 2011. She currently holds the position of vice president for the PWAR board, and she belongs to several of the association's committees. She has also held several leadership positions on the local and state level of the Women's Council of Realtors from 2010 to 2013. Ms. Pereira-Shepherd currently serves on several committees with the Virginia Association of Realtors and other charity organizations, and she was selected into the 2015 Virginia Leadership Academy.

MYRA BUCHANAN BRENT

TERM EXPIRES: JUNE 30, 2021

Mrs. Myra B. Brent was appointed to the ARB in 2017. She was born and raised in the City of Manassas and has resided in the City for fifty-two years. Mrs. Brent has served in many public service positions including: Chief Election Official, City of Manassas, and Prince William County; Board of Directors/Lay Member, Blue Cross and Blue Shield of Virginia; Board Member/First Vice Chair, American Red Cross Prince William County Chapter; Board of Directors, Jubilee Association of Maryland Inc.; Board of Directors/Historian, Hammond Institute of Music and Fine Arts; and Board of Directors, Hammond Scholarship Foundation. She worked for IBM for 25 years as a Personnel Administrator, Employee Relations Advisor, Manager of Employee Data and Records, and HR Advisor, retiring in 1993. She worked for American Express as an Assistant to the Director of Field Service Operations and as a Field Office Administrator from 1993 to 1996. She served as a Staff Administrator in Human Resources for Lockheed Martin in 2002, and retired from NeighborCare Long Term Care Pharmacy in March 2005. Mrs. Brent is a

Jennie Dean High School graduate and attended Franklin School of Science and Arts, Philadelphia, Pa., and Sherwood Institute, where she studied Medical Terminology and Physiology. She is a licensed Pharmacy Technician and a Certified Pharmacy Technician (CPhT). Mrs. Brent is retired, and she and her husband, Robert, have enjoyed fifty-one years together and have two children.

Sincerely,

William Rush, Chairman

Nancy Hersch Ingram

Debbie Haight, Vice Chair

Fatima Pereira-Shepherd

Jan Alten

Myra Buchanan Brent