ISSUE: Demolition/Encapsulation

APPLICANT: Victoria Sackett by Robert Shaw

LOCATION: 922 South Alfred Street

ZONE: RM/Residential

**STAFF RECOMMENDATION:** Staff recommends approval of the Permit to Demolish/Encapsulate with the following conditions:

1. *The applicant/developer shall call Alexandria Archaeology immediately (703-838-4399) if any buried structural remains (wall foundations, wells, privies, cisterns, etc.) or concentrations of artifacts are discovered during development. Work must cease in the area of the discovery until a City archaeologist comes to the site and records the finds.

2. *The applicant/developer shall not allow any metal detection or artifact collection to be conducted on the property, unless authorized by Alexandria Archaeology.

3. The statements in archaeology conditions above marked with an asterisk “*” shall appear in the General Notes of all site plans and on all site plan sheets that involve demolition or ground disturbance (including Basement/Foundation Plans, Demolition, Erosion and Sediment Control, Grading, Landscaping, Utilities, and Sheeting and Shoring) so that on-site contractors are aware of the requirements.

**EXPIRATION OF APPROVALS NOTE:** In accordance with Sections 10-106(B) and 10-206(B) of the Zoning Ordinance, any official Board of Architectural Review approval will expire 12 months from the date of issuance if the work is not commenced and diligently and substantially pursued by the end of that 12-month period.

**BUILDING PERMIT NOTE:** Most projects approved by the Board of Architectural Review require the issuance of one or more construction permits by Building and Fire Code Administration (including signs). The applicant is responsible for obtaining all necessary construction permits after receiving Board of Architectural Review approval. Contact Code Administration, Room 4200, City Hall, 703-838-4360 for further information.
**Note:** This docket item requires a roll call vote.

I. **ISSUE:**
The applicant is requesting approval of a Permit to Demolish/Encapsulate in order to construct a screened porch addition at 922 South Alfred Street.

The east elevation of the existing one-story rear addition is proposed to be encapsulated. The area of encapsulation for this wall measures approximately 11 feet in width by 9 feet in height (99 square feet). There is no proposed demolition or encapsulation of the existing main block.

II. **HISTORY:**
The two-bay, two-story brick rowhouse at 922 South Alfred Street has a one-story, brick rear addition. The rowhouse was constructed as part of a series between 1941 and 1958, according to the Sanborn Fire Insurance Maps.

In 1974 the Board approved a rear addition for 922 South Alfred Street (3/20/74).

III. **ANALYSIS:**
In considering a Permit to Demolish/Capsulate, the Board must consider the following criteria set forth in the Zoning Ordinance, §10-105(B):

1. Is the building or structure of such architectural or historical interest that its moving, removing, capsulating or razing would be to the detriment of the public interest?
2. Is the building or structure of such interest that it could be made into a historic house?
3. Is the building or structure of such old and unusual or uncommon design, texture and material that it could not be reproduced or be reproduced only with great difficulty?
4. Would retention of the building or structure help preserve the memorial character of the George Washington Memorial Parkway?
5. Would retention of the building or structure help preserve and protect an historic place or area of historic interest in the city?
6. Would retention of the building or structure promote the general welfare by maintaining and increasing real estate values, generating business, creating new positions, attracting tourists, students, writers, historians, artists and artisans, attracting new residents, encouraging study and interest in American history, stimulating interest and study in architecture and design, educating citizens in American culture and heritage, and making the city a more attractive and desirable place in which to live?

In the opinion of Staff, none of the criteria for a Permit to Demolish/Encapsulate are met. The proposed area of encapsulation is on the 1974 rear addition and is minimal in scope. In addition, unobstructed views to the rear of the house where the encapsulation are proposed will be limited.

Staff recommends approval of the Permit to Demolish/Encapsulate and notes the comments of Alexandria Archeology, recommending that they be incorporated as conditions of approval.
IV. STAFF RECOMMENDATION:
Staff recommends approval of the Permit to Demolish/Encapsulate with the following conditions:

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2. *The applicant/developer shall not allow any metal detection or artifact collection to be conducted on the property, unless authorized by Alexandria Archaeology.

3. The statements in archaeology conditions above marked with an asterisk “*” shall appear in the General Notes of all site plans and on all site plan sheets that involve demolition or ground disturbance (including Basement/Foundation Plans, Demolition, Erosion and Sediment Control, Grading, Landscaping, Utilities, and Sheeting and Shoring) so that on-site contractors are aware of the requirements.
V. CITY DEPARTMENT COMMENTS

Legend: C - code requirement R - recommendation S - suggestion F - finding

Code Administration:
C-1 All exterior walls within 5 feet from an interior property line shall have a fire resistance rating of 1 hour, from both sides of the wall. As alternative, a 2 hour fire wall may be provided. This condition is also applicable to skylights within setback distance. Openings in exterior walls between 3 and 5 feet shall not exceed 25% of the area of the entire wall surface (This shall include bay windows). Openings shall not be permitted in exterior walls within 3 feet of an interior lot line.

C-2 Prior to the issuance of a demolition permit or land disturbance permit, a rodent abatement plan shall be submitted to Code Enforcement that will outline the steps that will taken to prevent the spread of rodents from the construction site to the surrounding community and sewers.

C-3 Roof drainage systems must be installed so as neither to impact upon, nor cause erosion/damage to adjacent property.

C-4 A soils report must be submitted with the building permit application.

C-5 Additions and Alterations to the existing structure must comply with the 2006 edition of the Uniform Statewide Building Code (USBC).

C-6 Additions and Alterations to the existing structure and/or installation and/or altering of equipment therein requires a building permit. Five sets of plans, bearing the signature and seal of a design professional registered in the Commonwealth of Virginia, must accompany the written application. The plans must include all dimensions, construction alterations details, kitchen equipment, electrical, plumbing, and mechanical layouts and schematics.

C-7 Construction permits are required for this project. Plans shall accompany the permit application that fully details the construction as well as layouts and schematics of the mechanical, electrical, and plumbing systems.

C-8 Permission from adjacent property owners is required if access to the adjacent properties is required to complete the proposed construction. Otherwise, a plan shall be submitted to demonstrate the construction techniques utilized to keep construction solely on the referenced property.

C-9 A wall location plat prepared by a land surveyor is required to be submitted to this office prior to requesting any framing inspection.

Transportation and Environmental Services:
R1. The building permit must be approved and issued prior to the issuance of any permit for demolition. (T&ES)
Historic Alexandria:
No comments received.

Alexandria Archaeology:

Archaeology Finding

1. A Civil War period map indicates that there was a small gully present in this area, presumably filled during the late 19th or early 20th century. It is possible that the fill material could contain artifacts that would provide insight into activities during these historical periods.

Archaeology Recommendations

1. *The applicant/developer shall call Alexandria Archaeology immediately (703-838-4399) if any buried structural remains (wall foundations, wells, privies, cisterns, etc.) or concentrations of artifacts are discovered during development. Work must cease in the area of the discovery until a City archaeologist comes to the site and records the finds.

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VI. IMAGES

Figure 1. Plat, 922 South Alfred Street.
Figure 2. Images of rear (east) elevation. Rear wall of rear addition proposed to be encapsulated.
Figure 3. Existing conditions at rear of 922 South Alfred Street.
Figure 4. Existing floorplan.