

Docket Item # 19
BAR CASE #2007-0141

BAR Meeting
August 1, 2007

ISSUE: Addition and alterations

APPLICANT: Glen & Annette Stone by Robert Bentley Adams & Assoc.

LOCATION: 307 South Lee Street

ZONE: RM/Residential

STAFF RECOMMENDATION: Staff recommends approval of the application with the following conditions:

1. 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 above statement must appear in the General Notes of all site plans so that on-site contractors are aware of the requirement.

(Insert sketch here)

NOTE: Docket item # 18 must be approved before this docket item can be considered.

I. ISSUE:

The applicant is requesting approval of a Certificate of Appropriateness for an addition and alterations to the residential rowhouse at 307 South Lee Street. The addition and alterations proposed are:

Front

A new brick chimney is proposed on the north side of the existing house.

A new painted wood gate at the entrance to the horse alley on the south side of the existing house. The new gate is approximately 3' wide and 6' in height.

A new standing seam metal roof is proposed to be installed.

North Elevation

On the main historic block an existing door will be replaced with a new six-over-six double hung simulated divided light wood window. The area beneath the window will be infilled with brick. The new window and the three existing windows in the brick section will all have new operable wood louvered shutters.

Rear

Infill porch addition

East elevation

The existing porch will be infilled and will be sheathed with painted wood siding. At the first level there will be three pair of multi-light French doors with multi-light transoms above. There will be square painted wood columns between the French doors and at each end of the house. On the second level there will be three new six-over-six double hung simulated divided light wood windows all with operable wood louvered shutters.

North elevation

This section of the addition will have a six-over-six double hung simulated divided light wood window on the first level and a multi-light transom window on the second level.

South elevation

This elevation is not visible from the public right-of-way.

Roof dormers

Two new dormers are proposed, one on the south side and one on the north side. The dormer on the south side is proposed to a shed type dormer and is approximately 7' in overall height, 5'6" in width and 10' in length. This dormer will have a six-over-six double hung simulated divided light wood window with operable wood louvered shutters. The dormer on the north side is a gable type dormer and is approximately 7' in height, 4' in width and also 10' in length. This dormer will not have shutters. The dormers will be sheathed in painted wood siding.

Rooftop HVAC units

New HVAC condensing units with a wood lattice screen will be installed on the roof between the dormers.

Chimney

The existing chimney will be extended above the line of the roof ridge.

II. HISTORY:

307 South Lee Street is a two story, three bay brick rowhouse dating from ca. 1830 and was built by James Brooks according to Ethelyn Cox in *Alexandria Street by Street* (p.83). The two brick carriage house at the rear of the property was originally part of the James Craik house on Duke Street and was built in either 1787 or 1795 (Cox, p.83). The two story rear porch was likely constructed in the 20th century. It was altered to its present configuration in 1965 and was approved by the Board on 11/1/0/65.

The Board approved a proposal for an iteration of a similar project at this house by the same architect in 2004 (BAR Case #2004-207, 10/20/2004).

III. ANALYSIS:

Proposed alterations and addition comply with Zoning Ordinance requirements.

Front

Staff is persuaded from information supplied by the applicant that a chimney previously existed in this location and has subsequently been removed. Based upon this information, Staff recommends approval of the re-introduction of a chimney in this location.

Staff has no objection to the new painted wood gate at the entrance to the horse alley on the south side of the existing house or to the new standing seam metal roof.

North Elevation

Staff has no objection to the replacement of the existing door with a new wood window so long as that window is a true divided light wood window to match the others existing on the front and sides of the house. Staff believes that infilling the area of the old doorway is acceptable. Staff also has no objection to the installation of new operable wood louvered shutters on the windows on the north side of the house.

Rear

Infill porch addition

In the opinion of Staff, the revisions proposed to the 1965 screened porch are acceptable. While the detailing of the addition is more high style than the simple vernacular vocabulary of the front of the house, the addition is minimally visible from the public right-of-way and is at the rear of the house. Therefore, Staff believes that the design of the addition is acceptable.

Roof dormers

As noted in the discussion section of docket item #18 Staff can support the installation of the rooftop dormers because the rear has been substantially altered in the 20th century. Staff has no objection to the redesign of the dormers. The larger shed type dormer is on the south portion of the roof and is not visible from the public right-of-way. The gable type dormer which can be seen from the street reflects the style and size of typical rear dormers.

Rooftop HVAC units

Staff has no objection to the rooftop HVAC condensing units and wood lattice screen.

IV. STAFF RECOMMENDATION:

Staff recommends approval of the application with the following conditions:

1. 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 above statement must appear in the General Notes of all site plans so that on-site contractors are aware of the requirement.

CITY DEPARTMENT COMMENTS

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

Code Enforcement:

- 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 New construction must comply with the current edition of the Uniform Statewide Building Code (USBC).
- C-5 Alterations to the existing structure must comply with the current edition of the Uniform Statewide Building Code (USBC).
- C-6 Construction permits are required for this project. Plans shall accompany the permit application that fully detail the construction as well as layouts and schematics of the mechanical, electrical, and plumbing systems.
- C-7 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-8 A wall location plat prepared by a land surveyor is required to be submitted to this office prior to requesting any framing inspection.

Historic Alexandria:

No comments were received.

Alexandria Archaeology:

- F-1 This property was occupied at least by the early nineteenth century. There is the potential for archaeological resources to be present that could provide insight into residential life in early Alexandria.

- R-1 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.

- R-2 The above statement must appear in the General Notes of all site plans so that on-site contractors are aware of the requirement.