

Scope of Work

Remove and construct rear addition.

Background

The applicant is requesting a conceptual review to remove and replace the existing rear addition. The proposed addition is to be increased from two to three stories with a shed roof. A shed dormer is also proposed to be located on the roof of the historic structure above the interior stairs in order to achieve the head room above the stair to make the third floor accessible. Although materials are not noted on the submission discussions with the applicant indicated that the exterior walls were to be skinned in cementitious board in a contemporary pattern. Two options for the addition are shown in the submittal; Option A extends the gable roof of the rear ell of the historic structure up to where the new shed roof meets the roof at a new ridge. The shed roof in this proposal slopes down from the new ridge to the north. Option B does not require a change in the historic structure's roof. The shed roof of the proposed addition has its high point located above the north wall of the addition from which the roof slopes down to the west to an elevation that is lower than the existing ridge. In both Option A and B the new third floor's east wall is held back from the historic structure's east wall. The north wall of the addition is stacked directly above the first and second floor walls.

Guidelines

- II. Guidelines for New Construction
 - A. Guidelines for Additions to Buildings
 - 4. Room and wing additions

DESIGN PRINCIPLE: In planning additions, the best approach is to place the additions where they will have the least impact on the building's overall form and plan. The rear of buildings is the best location for the addition of rooms or wings. Exterior walls of new additions should not be flush with those of existing buildings, but should be stepped in a minimum of 12" from the edges of the existing building. Likewise, addition rooflines should be stepped down from the peak of the existing roofline so that the existing main roof remains evident. Enlarging a property through adding stories is not appropriate.

Additions:

- A. are most appropriately located at the rear of buildings.
- B. should be secondary (smaller and simpler) to the original building in scale, design, and placement. The use of a small connector or link between the addition and the original building is encouraged where appropriate. Exterior walls should be stepped in a minimum of 12" from the edges of the existing building, and rooflines should be stepped down from the peak of the existing roofline so that the existing main roof remains evident.

Guidelines cont'd.

- C. should be a compatible design in keeping with the original building's design, roof shape, materials, color and location of window, door and cornice heights.
- D. should not imitate an earlier historic style or architectural period. For example, a Greek Revival style rear porch addition would not be appropriate for a Queen Anne style house.
- E. should reflect characteristics of the current period in design, but be compatible with the original building.
- F. should be built in a manner that avoids substantive removal or loss of historic materials and which does not damage or destroy the main architectural features of the building.
- G. should keep the exterior walls of the original building as intact as possible and use existing door and window openings for connecting the addition to the building.
- H. should not be made by adding new stories.
- I. should be of materials compatible with the historic fabric of the house. The use of wood is most appropriate; however cementitious board may be considered for additions.
- J. should have skylights, decks, or balconies placed so that they do not detract from the historic character of the building.
- K. follow design guidelines established for new construction of primary buildings.

B. Guidelines for Construction of New Buildings

1. NEW PRIMARY BUILDINGS

DESIGN PRINCIPLE: New primary buildings should be designed to be compatible with adjacent historic buildings and those along the block. Compatibility is demonstrated by having similar orientation, roof forms, materials, window and door sizes and placement, porch size and location and foundation heights as adjacent buildings. New buildings that are exact replications or reproductions of historic designs are not appropriate. New construction should clearly be recognized as of its time and distinguishable from historic buildings. New construction may incorporate contemporary materials such as cementitious board, fiberglass and aluminum. The use of vinyl is not permitted.

New construction of primary buildings should maintain, not disrupt, the existing pattern of surrounding buildings, the streetscape and the historic district by being similar in:

- (II.B.1)A. Shape. Variations of rectangular and square forms are most appropriate for Lexington's historic districts.
- B. Scale (height and width). New construction should be in keeping with adjacent properties in height and in width. In general, new construction should not vary in height more than 10% from the average along the block and within the historic district. Width should also be consistent with surrounding buildings and buildings throughout the district.
- C. Setback. Consistent setbacks, or distances of the building from the street and adjacent buildings, help to convey a pattern and sense of rhythm along a block or within a district, which adds to the character of the streetscape and the overall district. Placement on the lot of new construction should be consistent with that of adjacent and surrounding buildings along the block and within the historic district. This includes both front and side yard setbacks.

Guidelines cont'd.

- D. Roof shape and pitch. Roof slope ratio for new construction should be a minimum of 6:12 to a maximum of 12:12 (6:12 refers to six inches of rise to twelve inches of run in measuring slopes). Roof forms of gable and hipped variations are more typical than those of flat, mansard or gambrel forms.
- E. Orientation to the street. All buildings should have the primary entrance on the front of the building. Most houses in Lexington have their fronts oriented towards the street and this characteristic should be maintained by new construction.
- F. Location and proportion of entrances, windows, divisional bays and porches. Openings, such as entrances and windows and architectural features such as divisional bays and porches, are design components that help establish balance, rhythm, scale, proportion and emphasis in a structure. Patterns of these components on buildings along blocks and within districts create a characteristic rhythm for streetscapes and neighborhoods. It is very important that new construction respect the balance, proportion and scale of existing buildings along the block and within the district in regards to these components.
- Entrances and divisional bays: Entrances shall be compatible in scale, size and proportion to established patterns of openings in adjacent and surrounding buildings. Divisional bays are where the facade of a building is divided into a series of vertical bays or sections using designs such as pilasters and columns and projecting and inset sections. Divisional bays in new construction should be compatible with the balance and proportion of divisional bays in existing buildings on the block and within the district.
 - Windows: Window openings shall be compatible in scale, size and proportion to established patterns of openings in adjacent and surrounding buildings. New buildings should have a similar ratio of window openings to solid wall space as adjacent and surrounding buildings as well as buildings in the district.
 - Porches and Decks: Porches and decks should be compatible in scale and materials with the principal structure and with adjacent and surrounding buildings. Placement and scale should be compatible with that of existing buildings along the street and in the historic district. Porches should have roof forms of gable or shed design and at least cover the entrance. Porches which extend partially or fully across the main facade are recommended. Porch columns and railings should be simple in design in square or round shapes. Columns should be a minimum of six inches square or in diameter. Porch railings should have balusters which are no less than two inches square or in diameter. Installation of porches that give a building an “imitation historic” appearance are not allowed.
- G. Foundations. Height of foundations should be a minimum of 1'-6" above grade. Foundation heights should be consistent with the average heights of other buildings on the street and in the historic district.

Guidelines cont'd.

- H. Floor-to-ceiling heights. Regular patterns of floor-to-ceiling heights along a street and throughout a district help to create a sense of cohesiveness of character as well as balance and proportion. New construction floor-to-ceiling heights should be consistent with the majority of existing buildings along the block, the surrounding neighborhood, and the historic district.
- I. Porch height and depth. Porch heights should be consistent with those of adjacent buildings. Buildings along the street and in the historic district. Porch depths should be a minimum of six feet.
- J. Material and Material Color. Material color, texture, pattern and construction technique help define building character and scale. Materials are incorporated into all parts of buildings, but may vary from building to building. Installation of materials that give a building an “imitation historic” appearance are not allowed. Materials should be in scale to the building on which they are located and should be compatible with materials on adjacent and surrounding buildings. In areas where strong continuity of materials, texture and material color is a factor, the continued use of those materials is strongly recommended.
- Brick Structures: If the new construction has a brick exterior, the brick should closely match typical mortar and brick styles and color tones found along the block.
 - Foundations: Most foundations are of brick, poured concrete or concrete block. Poured concrete is more appropriate than concrete block. If concrete block is used, a stucco wash is recommended to provide a smooth surface. Split faced concrete block is also an acceptable foundation material. Lattice and other appropriate materials should be used as infill between masonry piers, when and in the district appropriate.
 - Frame Structures: If the new construction is of frame, the preferred exterior material is horizontal wood siding which is a minimum of four inches and a maximum of six inches in width. The use of smooth cementitious board siding is also acceptable as long as it meets these size recommendations. Vinyl siding is not allowed.
 - Porches and Decks: Porch and deck materials should be appropriate to the building on which they are to be located.
 - Windows: The use of wood or anodized or baked enamel aluminum windows is appropriate. Vinyl windows are not allowed. The use of plastic or "snap-in" muntins (window pane dividers) is not permitted.
- K. Details. Architectural details help give a building character and scale. Details include, but are not limited to: corner boards, rake boards, cornices, brackets, downspouts, railings, columns, steps, door and window moldings and decorative elements. Architectural details may be appropriate when they give the building on which they are placed a good “sense of belonging” on a street and within a district. Details should be appropriately scaled for the proposed structure and compatible with other adjacent buildings and the district. Installation of ornament or details that give a building an “imitation historic” appearance is not allowed. New construction may incorporate contemporary material (see above).

Guidelines cont'd.

2. New Accessory Buildings (Garages, Outbuildings, etc.)

DESIGN PRINCIPLE: Accessory buildings serve a variety of purposes and may include, but are not limited to garages, carports and sheds, New accessory buildings should be compatible in design, shape, materials and roof shape with other secondary buildings along the block and within the historic district. New accessory buildings should be simple in design and considerably smaller in scale than the principal building and should be appropriate to and not overwhelm the site. As with principal buildings, new accessory buildings should not be exact replications or reproductions of historic designs. New construction may incorporate contemporary materials such as cementitious boards, fiberglass and aluminum. The use of vinyl is not permitted.

New construction of accessory buildings should follow the design guidelines established for new construction of primary buildings.

Accessory Buildings should:

- (II.B.2) A. be simple in design and considerably smaller in scale than the primary building.
- B. be located in character with other secondary buildings for the street, near an alley or at the rear of the property, not close to or attached to the primary building.
- C. be compatible in design, shape, materials, and roof shape with other secondary buildings in the historic district.
- D. preferably be of brick or wood siding; however, cementitious board and other contemporary sidings may be considered. Vinyl siding is not allowed.
- E. for garages, wood paneled doors are more appropriate than paneled doors; however, aluminum or steel paneled doors may be considered.
- F. carports should be compatible with the property and adjacent properties and be located at the rear of the property.
- G. follow design guidelines established for new construction of primary buildings.

Findings

None at this time although the following are some questions that the Board may want to consider:

1. Does the mass of the proposed structure overwhelm the adjacent historic structure to the north?
2. Should the north third floor wall of the proposed addition in both options be stepped in to the south away from above the second floor wall?
3. Is it appropriate to increase the height of the historic structure's ridge?
4. Is the pattern of the proposed cementitious siding appropriate?
5. Is the size scale and layout of the proposed windows appropriate?

Recommendations

None at this time.

Deadline for BOAR Action

None at this time.