



III. GUIDELINES FOR SITE DESIGN

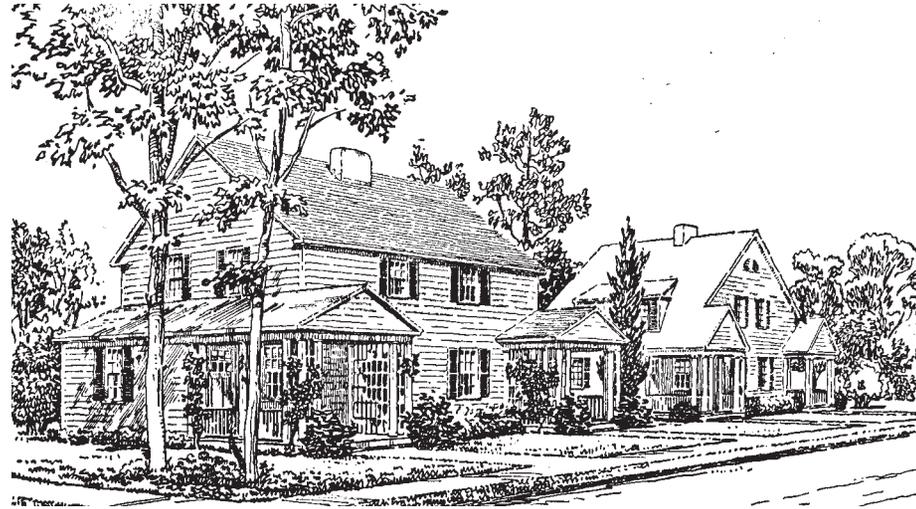




A. Introduction

Site design is the relationship between a historic building and its site features, such as landscaping, outbuildings, and other elements within the property boundary. These site features help define the historic character of the property and may be considered an important part of any project reviewed by the Historic Preservation Commission. As you plan your project you will need to consult the Zoning Ordinance for detailed requirements on many of the site features discussed in this chapter.

Cradock's historic site character is defined by the uniformity of the district's small front yards and close spacing of houses next door to one another. Historic photographs of the district depict little original landscaping due to the small lot sizes, although the original house style renderings depict plantings that can be more closely associated with current conditions. Over time, modifications have been made to many of the lots including fenced backyards, concrete driveways and plantings.



This original rendering for a Cradock house type shows the landscape envisioned for the neighborhood.



Mature site and street trees provide a picturesque setting for these Cradock houses, in keeping with the original intentions as illustrated above.



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An older concrete walkway shown here illustrates warm tones and rough texture of the old concrete.



Side-by-side ribbon driveways dominate the side yards of these Afton Parkway dwellings. The garage to the right echoes the materials and roof pitch of the accompanying house.

B. Walkways and Driveways

A walkway usually connects the sidewalk to the front porch of a Cradock house. A driveway often leads to the rear of a lot where it may terminate at a garage or shed.

⊘ Inappropriate Treatments

- 1 Do not place paved areas for parking in the front yard.
- 2 Avoid using large expanses of bright white or gray concrete surfaces or asphalt in visible areas. Historic concrete has a warmer, brownish appearance with some exposed aggregate. New surfaces should be formulated to match.
- 3 Do not demolish contributing historic buildings for parking.

✓ Guidelines

- 1 Retain existing historic ribbon concrete driveways.
- 2 Retain existing historic concrete walkways.
- 3 Replace damaged areas with materials that match the original paving in color, size, texture, and finish.
- 4 Locate shared driveways between houses according to historic examples.
- 5 Ensure that new paving material is compatible with the character of the district. The most historically appropriate material for walkways and driveways in Cradock is concrete.
- 6 Use the same materials in both walkways and driveways to provide a uniform appearance and continuity of design.



C. Sheds and Garages

Due to the time period in which Cradock was developed, outbuildings were not part of the original plan. It was envisioned that a streetcar line would provide service to the naval yard and that individual transportation would not be necessary.

Through time small garages and sheds have been added near the rear lot lines, connected to the street most often by ribbon concrete driveways that occupy the entire side yard of the lot.

Inappropriate Treatments

- 1 Do not tear down existing historic outbuildings.
- 2 Do not place prefabricated outbuildings where they are visible from the street.
- 3 Do not construct new outbuildings that are out of scale with the lot and house.

Guidelines

- 1 Retain and repair historic outbuildings following the *Guidelines for Existing Structures* found in *Chapter IV*.
- 2 Place new outbuildings to the rear of lots that are large enough to accommodate them, following the applicable zoning requirements as found in *Chapter II*.
- 3 Design new outbuildings to be compatible with the style and character of the primary building on the site, especially in scale, materials, and roof slope. For more information on appropriate new construction, see *Chapter V*.



Sheds and garages should be located to the rear of lots in Cradock.



Not original elements of the Cradock neighborhood, a variety of outbuildings have been added over the years.



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Crepe myrtle street trees line the sidewalk while small foundation plantings accentuate the foundation of this Cradock house.



Mature street and site trees are accentuated by consistent foundation plantings in this illustration of a Cradock street view.

D. Plantings and Trees

Like the placement of a structure on its site, the character of the landscape and accompanying plantings contribute to the identity of the historic district. By virtue of its original compact design, many Cradock lots allow limited space for ornamental plantings in either the front or side yards. However, over the years, a number of houses in the district have added a variety plantings.

Street trees in planting strips, between the front of the house lots and the street, provide a unified planting scheme for the Cradock neighborhood. Planted medians on Afton and Prospect parkways accentuate these main thoroughfares and the houses that face onto them.

Inappropriate Treatments

- 1 Avoid planting large trees or large planting areas in the small front yard section of the lot.
- 2 Do not allow foundation plantings to grow out of scale with existing front porches.
- 3 Do not park vehicles in the front yard area.
- 4 Do not replace grass in front yards with paving or gravel.

Guidelines

- 1 Retain existing trees and plants that help define the district's character. Mature trees and other plantings can also help to shade the house or protect it from wind.
- 2 Replace diseased or dead plants and trees with indigenous species.
- 3 Repeat the dominant landscape design (plant, size, and species) found in Cradock when installing new plantings.
- 4 Use new plants that, when mature, will not be too large for the small lots of Cradock. Many common plants are available in dwarf varieties that may be more appropriate to the lot size than their full-size counterparts.
- 5 Identify and take care to protect significant existing trees and other plantings when constructing new buildings.



E. Fences

Historically, Cradock house lots did not have fencing. This is still the predominant condition and, in particular, fenced front yards are not appropriate in the district. Many rear yards have been fenced with either chain link or wooden fencing. In general, fence materials should relate to the original materials used on the structures and those styles available at the time the houses in the district were constructed.

⊘ Inappropriate Treatments

- 1 Do not exceed the average height of other fences and walls of surrounding properties with the height of the new fence or wall. Fences should also conform to zoning regulations.
- 2 Do not use chain link, vinyl, split rail fences or concrete block walls where visible from public rights-of-way.
- 3 Do not use solid masonry walls that visually enclose the property from surrounding more open neighboring sites.
- 4 Do not use unpainted wood fences in the historic district.
- 5 Do not fence front yards.

✓ Guidelines

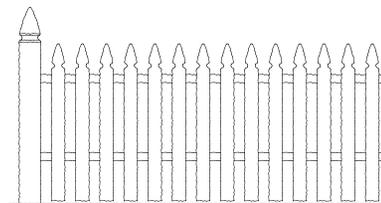
- 1 Retain any existing historic fences. Wood fences, especially picket fences, are the most appropriate fences for the historic district.
- 2 Repair existing historic fences and walls by salvaging original parts or materials for a prominent location from a less prominent location, when possible.
- 3 Replace existing historic fences by matching the material, height, and detail. If this is not possible, use a simplified design of similar materials and height.
- 4 Relate fence materials to those used elsewhere on the property and on the structure. Painted wood picket fences are the most appropriate choice in Cradock.
- 5 Relate the scale and detail of the design of any new fences to the scale and detail of the historic building. Simpler and smaller designs are most appropriate in Cradock.



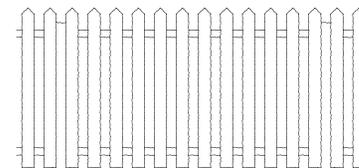
A privacy fence, painted to coordinate with the white trim of the accompanying house, provides an appropriate method of screening the backyard of this lot.



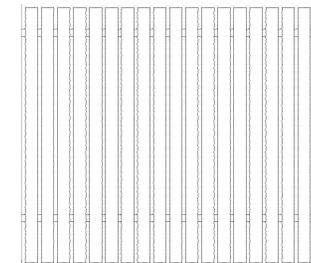
The open appearance of connecting grass front lawns should be maintained. Where a fenced yard is necessary, fence the rear yard starting at the rear wall of the house as shown here.



Picket - Decorative



Picket - Plain



Privacy Fence

These fence types are appropriate as rear yard enclosures for Cradock.



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The style and scale of this overhead surface-mounted light fixture are appropriate to the Colonial Revival details of this house.



A small carriage lamp style fixture can be used either singularly or as a balanced pair as depicted above.

F. Lighting

While Cradock houses were advertised as electrified, exterior lighting appears to be minimal. Currently small fixtures are attached to either the wall adjacent to the front door or on the porch ceiling to provide illumination for the entry.

Inappropriate Treatment

Pole-mounted light fixtures and series of small fixtures lining the walkway or driveway are not appropriate.

Guidelines

- 1** Retain historic light fixtures.
- 2** Repair and refurbish historic light fixtures when possible.
- 3** Replace a historic light fixture only when parts for the existing fixture can no longer be found or replicated.
- 4** Use fixtures that are compatible with the character of the historic building and the surrounding area. Appropriate fixture styles for Cradock include those from the Colonial Revival and Craftsman eras.
- 5** Choose light levels that provide for adequate safety but do not overly emphasize the residential site or building. Often, existing porch lights may be sufficient.



G. Mechanical and Utilities Screening

Site appurtenances, such as overhead wires, fuel tanks, utility poles and meters, antennae and satellite dishes, exterior mechanical units, and trash containers, are a necessary part of contemporary life. The placement of these items can either have a neutral impact on the character of the site and structure or detract from their historic appearance.

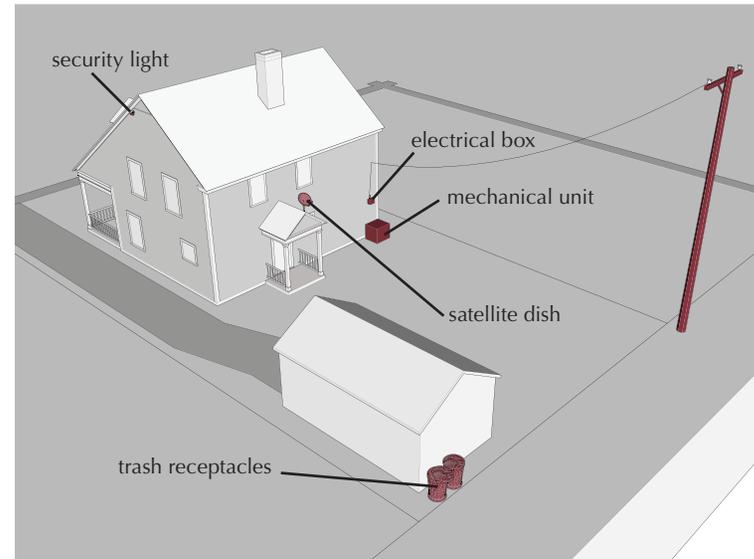
Site features fall into two categories; those features that can be controlled by the property owner – antennae, satellite dishes, mechanical units, trash containers, etc.; and those that cannot – overhead wires, utility poles, etc.

Inappropriate Treatments

- 1 Avoid placing satellite dishes on roof areas or on porch roofs visible from public rights-of-way.
- 2 Avoid placing miscellaneous site objects, such as trash containers, in front yard locations.

Guidelines

- 1 Place site appurtenances, such as certain mechanical units, in inconspicuous areas on the rear of the building and screen with appropriate plantings or fencing. Allow for appropriate air-flow to these units.
- 2 Consider placing overhead utilities underground wherever possible.
- 3 Place antennae and satellite dishes on inconspicuous rooftop locations.
- 4 Store trash containers in locations not visible from public rights-of-way.



By placing as many appurtenances as possible out of sight, the historic appearance of the site and the district is maintained.



Historic porch designs in Cradock may be altered to accommodate accessible ramps.

H. Accessibility

Access ramps are sometimes a necessity for residents of an older house that does not have an at-grade entrance. These ramps can often be added to historic buildings in a design that relates well to a historic porch and without substantially altering significant features of the historic building.

Prior to construction of a ramp, you should seek advice from the Planning Staff in the Department of Planning. This office may be able to direct you to professionals that have experience in designing accessibility solutions.

These guidelines are simply recommendations. The City of Portsmouth is prohibited from reviewing wheelchair ramps for the purpose of design/historic preservation by the Code of Virginia.

✓ Guidelines

- 1 Locate access at a well-defined entrance to the building and where providing that access will not cause permanent damage to character-defining features of the building.
- 2 Design wheelchair ramps to have the least visual effect on the building and setting.
- 3 Construct ramps using materials compatible with existing materials on the building.
- 4 Ensure that any solution is reversible; that it may be built, used, and removed without permanent damage to the historic features of the building.
- 5 Retain and preserve historic elements, such as porch railings, so that these original features may be restored to the structure when a ramp is removed.