

NEW DOWNTOWN CONSTRUCTION

Much has been written (and argued) on the issue of new construction in historic downtowns. An exhaustive discussion of the issue could fill a book and is beyond the scope of this guide. However, the general principle to follow is that new buildings should look new.

B. Clarkson Schoettle of the Main Street Center has most succinctly summarized the other basic design considerations as follows:

Proportions of the Facade

The average height and width of the surrounding buildings determines a general set of proportions for an infill structure or the bays of a larger structure.

Composition

The composition of the infill facade (that is, the organization of its parts) should be similar to that of surrounding facades.

Rhythms that carry throughout the block (such as window spacing) should be incorporated into the new facade.

Proportions of the Openings

The size and proportion of window and door openings of an infill building should be similar to those on surrounding facades.

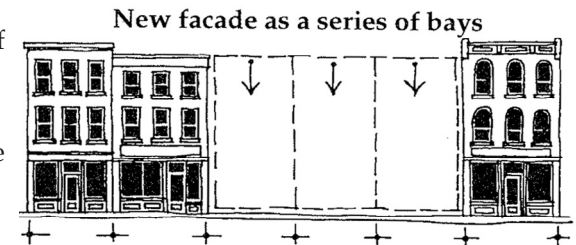
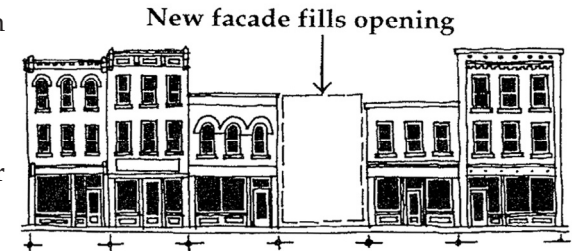
The same applies to the ratio of window area to solid wall for the facade as a whole.

The infill building should fill the entire space and reflect the characteristic rhythm of facades along the street.

If the site is large, the mass of the facade can be broken into a number of smaller bays, to maintain a rhythm similar to the surrounding buildings.

Detailing

Infill architecture should reflect some of the detailing of surrounding buildings in window shapes, cornice lines, and brick work.



Materials

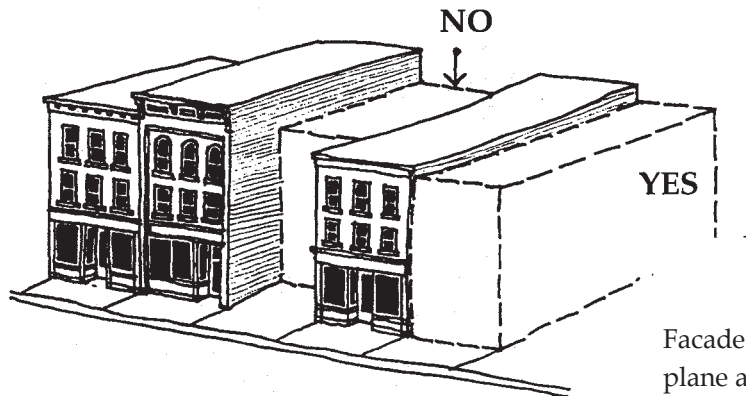
An infill facade should be composed of materials similar to adjacent facades. The new building should not stand out from the others.

Color

Colors utilized should relate to each other in a coherent and consistent design, and also be selected in response to the existing materials and colors of surrounding buildings. Color selections for each building will include all the visible elements on the exterior, in order to achieve an integrated and coordinated design approach; and, thus it will include such elements as: the wall materials, accessory items such as flashing and hardware, all the trim components around doors, windows, at cornices and applied panels; the painted or pre-finished components such as windows and doors; and for awnings, signs and exterior lighting fixtures.

Building Setback

The new facade should be flush with its neighbors.



Facade is set on the same plane as the adjacent buildings