town of surfside

design guidelines for single family residential properties multifamily and commercial properties



Acknowledgements

Town of Surfside

Town Commission Members Charles W. Burkett Howard S. Weinberg Mark Blumstein Marc Imberman Steve Levine

Mayor Vice-Mayor

Town Manager

Town Attorney

Town Clerk

Dennis Giordano

Shelley Eichner, AICP Sarah Sinatra, AICP

Sarah Sinatra, AICP Gianno A Feoli, ASLA AIA Rubén Colón Silvia Bolivar

Calvin Giordano & Associates, Inc.

President Principal-in-Charge

Planner Urban Designer Supporting Staff Supporting Staff

Town Staff

W. D. Higginbotham, Jr. Linn M. Dannheisser Beatris M. Arguelles, CMC

Design and Review Board Members Mel Schlesser Jorge Gutierrez Howard Behar Daniel Dietch Richard Iacobacci





Contents

Single Family Residential Design Guidelines	page 3
Multifamily and Commercial Design Guidelines	page 37



Introduction

These guidelines are intended to help secure a high quality of environment, regarding livability, visual interest, identity and sense of place, in Surfside's residential neighborhood by providing guidance for the design of new houses, additions and/or remodeling efforts in the existing neighborhood. These guidelines are intended to focus on the characteristics of neighborhood compatibility and to leave individual homeowners the maximum flexibility to build, expand or remodel to meet their own needs and objectives.

All new house construction, additions and remodeling projects must conform to the development standards of the zoning districts in which they are located. These guidelines presented herein are intended to go beyond the basic requirements of the Zoning Ordinance and, in greater detail, address issues specifically related to neighborhood character compatibility without changing existing setbacks or height limitations or regulations. In addition, these guidelines are intended to encourage the design and construction of houses which harmonize with their surroundings and which demonstrate a high standard of quality.

It is important to acknowledge the suburban quality of the existing neighborhood and the community's expressed desire to increase the walkability of the area. Part of this agenda is ensuring that homes maintain an intimate relationship with the street they front. One of the challenges addressed through these guidelines is to accommodate the needs of a car-oriented lifestyle, while limiting the impact of the vehicles on the streetscape experience.

Lastly, the guidelines acknowledge that the existing houses are, in the majority of the instances, too small to accommodate today's lifestyles which encompass greater square footages of livable areas. In order to establish a sense of historical significance, the Town of Surfside encourages the architecturally authentic restoration of existing structures. Where restoration can become a minimum, these guidelines further encourage the preservation of the existing structure.

Applicability

The Guidelines should

apply to all new construction within the Town. These Guidelines are provided for the use of homeowners, builders, contractors, architects, designers, Town Staff and Town decision makers. The Guidelines are expected to be useful for making design decisions about residential construction at a number of levels:

- Homeowners, builders, architects and other designers are encouraged to consult the Guidelines prior to designing new houses, additions or remodeling projects for ideas and advice.
- The Guidelines will be used by City Staff and decision makers as the criteria for making permit decisions. It should be noted that the Guidelines present illustrated 'suggestions,' which should be interpreted as such and not as intended requirements for permit approval.
- Neighborhood residents should consult the Guidelines to understand the neighborhood compatibility concepts which will apply to new construction.

The transition of this new policy should be as follows:

Any development within the Town approved by the Planning and Zoning Design and Review Board on or before September 11, 2007 is not subject to this policy. In the event of a major revision to an existing draft approval where the developer has an approved agreement, the Town will generally apply this policy.

Any development within the Town approved by the Planning and Zoning Design and Review Board after September 11, 2007 should provide conformity to the Town's Preservation Zone Design Guidelines.



Objectives

The objectives of the Guidelines include:

- To encourage harmonious and attractive neighborhood experiences though attention the exterior architectural quality and appearance;
- To diminish the visual prominence of garages from the street and promote a neighborly experience;
- To encourage a variety of options for building designs;
- To establish the appropriate articulation of buildings within the limitations of the zoning ordinances having regard for mass, volume, architectural detailing, finishes and location within the community;
- To establish design requirements for buildings prominent community locations;
- To assist architects, designers and builders in the preparation of acceptable building designs;
- To promote the preservation of the existing quality and character of the neighborhood; and
- To provide implementation suggestions for the encouragement of the architectural historic character of potentially contributing or designated historic buildings.

Organization

The guidelines address four (4) general themes:

- Elements of Building Design Identifies and addresses design integrity which the individual building.
- Relationships to Adjacent Properties Identifies and addresses the interfaces between new construction and adjacent existing buildings.
- Neighborhood Patterns Identifies building characteristics which are most apt to define a neighborhood's appeal and identity.



Parameters

Calvin Giordano & Associates, Inc.

The zoning existing within the town's ordinances, with respect to use designation and maximum heights, are not recommended to change. Within the residential neighborhood, the maximum height is 30 feet and the setbacks are as reflected in the illustrations and the attached chart.

The zoning remains consistent in and applicable in all its provision except one. These design guidelines recommend that the provision limiting construction to two (2) stories be increased to three (3), provided that the building's height does not exceed the established maximum height of thirty (30) feet.

	District		Minimum Lot Requirements			Maximu	m Height	Minimum	Yard Requ	uirement	S
Zoning	Description	Lot Width	Minimum Area	Lot area per dwelling unit	Max. Lot Coverage	Stories	Feet	Front Yard	Side Yard	Corner	Rear
RS-1	Single Family	50 ft.	2,500 sf.	8,000 sf.	40%	3	30	20 ft.	5 ft.	10 ft.	20 ft.
RS-2	Single Family	50 ft.	1,800 sf.	5,600 sf.	40%	3	30	20 ft.	5 ft.	10 ft.	20 ft.



Building Massing

By increasing the number of stories permitted, from two (2) to three (3) and maintaining the height limitation to thirty (30) feet, the property owners are given more flexibility to internally distribute the space in accordance to the parameters described herein. Without the increase of stories, the only provisions of these guidelines that can realistically be implemented are those affecting the building's elevation only. Opportunities to resolve the volumetric distribution and massing of the legally permissible build-able area will have been missed. Because lots are limited in size, increasing the number of allowable stories to increase the floor areas' opportunities allows property owners to implement the parameters without incurring any liabilities upon the Town. Massing distribution should conform to Option A or Option B of the Mass and Volume Distribution Criteria.



Maximum Volume Build-out - Allowable Massing versus Proposed

Roof Lines

Calvin Giordano & Associates, Inc.

Because the Town has a variety of architectural roof treatments, the character of the neighborhood does not predicate the use of a specific roof-type. This allows for the homeowner to select a roof style that can accommodate their needs. This will be beneficial for those home owners who choose to maximize the buildability of their lots. Never the less, designs should attempt to provide roof lines and roof designs that, when viewed from the street, are harmonious with abutting properties. All roof slopes on a single building should have the same angle unless different slopes are inherent in the design's style.



Elevation - Maximum Volume Build-Out

Mass and Volume Distribution – Option A

The massing of any new residential building or addition should be sensitive to the profiles of adjacent buildings and should locate second and third stories adequately to reduce the apparent overall scale of the building. This is necessary to ensure an adequate architectural and spatial relationship between new and existing buildings.

The first story should adhere to established zoning setbacks.

The second story should not exceed the ground floor area by 70% and should be setback a minimum of 15 feet from the front façade and a minimum of 5 feet from sides and rear facades.

Third stories or any wall planes exceeding 24 feet in height should provide an additional minimum 5 foot setback from all sides and rear elevations only, but should not be required from the front.

Building forms should be varied enough to avoid monotony and to avoid pyramidal massing and should be compatible with surrounding houses.

Calvin Giordano & Associates, Inc.



Front View

residential design guidelines

Mass and Volume Distribution – Option B

The front façade of a building should be allowed to extend vertically a maximum of two (2) stores in height, provided that at least two (2) of the following criteria are met:

A) The building should provide an open-air, transitional and habitable architectural element, such as a front porch or wrap-around balcony, for the entirety of the two-story façade (frontage and height). The transitory space should be a minimum of eight (8) feet deep and should be accessible from its corresponding floor elevation.



B) A maximum of 60% of the facades frontage may be allowed to abut the front setback, with the remaining 40% setback an additional minimum of 12 feet;



Calvin Giordano & Associates, Inc.

C) The building's façade should in its entirety be set back an additional 12 feet from the setback linear an additional 8 feet from any abutting property's singlestory façade, whichever is greater but should not exceed 15 feet. Required transitory architectural elements may be allowed to encroach into the additional setback by 80%.



Transparency and Void Requirements

All elevations should provide for a minimum of 10% wall openings. Wall openings should be defined as either windows, doors or transitional spaces defined by porches, porticoes or colonnades.

Voids should be distributed throughout all facades facing a public Right-of-Way so as to create balance in the facades mass-void proportions and relationships.

Treatment of voids and transparencies should be consistent on all facades of buildings. Glass may be clear or lightly tinted, but should never be darkly tinted or should never have a reflective finish.

New windows should be placed to avoid direct views into existing neighboring windows. Large second story windows overlooking adjacent rear yards should be articulated to minimize views into adjacent rear yards.









Building Forms

Buildings' massing, as provided with the controlled volumetric distribution, should provide for increased light-plane access inbetween buildings, even if maximum build-out occurs. This is critical for ensuring that adjacent properties have adequate access to natural light and ventilation. Additionally, properties should provide for greater privacy between buildings on the upper stories.



Natural Light Diagram

Main Entries

Calvin Giordano & Associates, Inc.

Main entries are critical in their established relationships to the street. Increase prominence and visibility from the street, promote a greater architectural relationship between the public and private realms and encourages a sense of neighborhood.

Main entries should be:

- Prominent and oriented to the street;
- Rendered in appropriate scale for the block as well as the individual building;
- Entry feature should not extend above the eave line of the structure; and
- Should not be obstructed from view by fences, landscaping or other visual barriers.



Decorative Features

Decorative features such as porch or balcony rails and columns, other columns and capitals, window sills and any other decorative elements should be stylistically consistent throughout the entire building.

Some elements, such as decorative window trims, should be consistent on all parts of the house, while others, such as porch and balcony rails, may apply only to those individual structures, typically those located at or near the front of the house.

For purposes of decorative features, consistency means the same materials, dimensions and design elements. Decorative consistency is perhaps most critical for additions to houses with architectural styles which include decorative features as important elements of the style. Decoration added to a house's addition only, where the original structure previously had none or a stylistically different decoration, should not be allowed.



Mailboxes

The Town highly encourages mailboxes to be attached to the house. In the event that this does not apply, the following provisions should be implemented:

- Materials should be true and consistent with the architectural character of the building in both color and texture.
- 2) Landscape planting or approved architectural elements should be used to minimize the visibility of the mailboxes from the public Right-Of-Way.

Overall Architectural Style

Calvin Giordano & Associates, Inc.

The overall style of each house should be consistent on all sides of the building, as well as among all portions of the roof. Particular care should be taken that building elevations and roof elements visible from streets and other public or adjacent spaces are stylistically consistent. Consistency should be determined by evaluating each of the building's elevations' components.



Decorative Permanent Elements

Decorative permanent elements should include any decorative feature not a part of the architectural facades, including but not limited to bird-baths, statuary, lighting poles and fixtures, columns, fountains, signage and outdoor artwork. Property owners-should seek approval prior to installation of these elements.

Decorative permanent elements should be further defined as:

- 1) Any element larger than 36 inches in height or 60 inches in width;
- 2) Any outdoor element that remains installed for a period of time longer than 45 days;
- 3) Any element that requires a footing; or
- 4) Any element that utilizes electricity.

All decorative permanent elements should be in scale with all the façades of the property and should be consistent with the materials, colors and textures predominant of the architecture of the building. Consistency should mean the same materials, dimensions, proportions and design elements.





Garages and Parking Driveways

In general, new garages should be located and sized consistent with the established pattern of the neighborhood.

Attached garages located at the front or side of the house should be no wider than one necessary to accommodate the width of one car, and should never exceed 50% of the overall length of the facade. If a garage is provided to accommodate 2 cars, the garage entrances must have an exterior expression of two separate entrances, each a maximum of 10' wide, and separated by a minimum 18" wide vertical element consistent with the facade.

Attached garages on corner lots should be located to avoid driveway paving at or near the corner.

The width of paved driveways on private property as well as driveway cuts at the curb should be as narrow as possible. Curb cuts should not be two-cars wide, even if they provide direct access to a two-car wide driveway.

Paving accessible for parking in the front setback area should be limited to the width required for access to a garage or other required parking spaces.

Driveways should have a 2% cross slope or appropriate to promote containment of drainage on-site.

Driveway Treatments:

Asphalt driveways should not be permitted;

Driveways should be composed of materials and textures consistent with the overall character of the building;

The Town encourages the use of pavers, concrete may be used provided that it is color- and texture- treated;

Coloring on concrete should be consistent throughout the entire composition; and

Painted concrete should not be permitted.





Balconies, Decks and Lighting

New balconies or decks located more than 5 feet above grade on new or existing houses should be built no closer than 5 feet to adjacent single family side-property lines and no closer than 20 feet to adjacent rear property lines.

Lighting should never be allowed to shine directly onto adjacent residential properties. The view of light sources should be entirely shielded from adjacent properties.

Large, two-story building masses at the sides and rear of adjacent single family yards should be avoided to help preserve privacy and sunlight access for the neighboring property.

surfside



Wall Materials and Finishes

Calvin Giordano & Associates, Inc.

Wall material finishes should be appropriate to the style and style era of the house. For example, materials developed after the establishment of a particular architectural style are not appropriate on buildings of that style unless the new material is a high quality and deliberate reproduction of the original material. The same material should be used on all building elevations unless multiple materials are a legitimate expression of the particular style.

False, foam materials should not be allowed.





Roof Materials, Types and Slopes

Roof materials should be appropriate to the style of the house and, except for flat roofs or flat roof portions, should be the same product for the entire roof system. New materials designed for fire resistance are entirely appropriate as long as they replicate the traditional material.

Roof types and slopes should be generally the same over all parts of a single building. Exceptions are roof styles or architectural styles that traditionally involve varying slopes, such as architectural styles that sometimes combine flat and sloped roofs. In addition, hip overall roof designs are often used in combination with very small gable or shed roofs used to highlight a prominent element.

Restricted materials for roofs are pre-determined in the Town's Building Code, which restricts roofing materials to:

1. Clay tile;

2. White concrete tile;

3. Solid color cement tile which color is impregnated with the same color intensity throughout, provided said color is first approved by the planning and zoning board; and

4. Metal.







Windows and Trims

Window styles (double hung, casement, sliding, fixed, etc.) and frame materials (aluminum, wood, steel, etc.) are particularly important expressions of architectural style and should always be consistent among all elevations of a building. Window styles may vary depending on the specific use or size of the window for some architectural styles. Frame materials should never vary on a single building except in some limited cases when the frame material is being upgraded as in the case of renovations.

Window sizes and proportions are also important expressions of architectural style and should be consistent with the architectural style of the house. While window sizes on a single house most often vary by the purpose of the room, several styles, typically include larger uniform window heights all around the building. Several styles also traditionally employ the same window repeated in groups of two, three or four as a fundamental expression of the style.

Window, door and eave trim should be consistent on all elevations of the house, in terms of material, material dimensions and decorative features such as shape, carving, routing, reveals, etc. Replicating the original trim style for additions or remodels of older, traditional styles is particularly important.







Green Design

It is encouraged for all new construction to follow the LEED certification program. Higher LEED certifications (silver, platinum, etc.) are also encouraged.

Rehabilitation of existing structures should achieve the following standards to the greatest feasible extent:

- Use of energy-efficient features in window design (exterior shading devices, low-E and insulated glass, etc);
- Use of operable windows and ceiling fans to promote natural ventilation when weather permits;
- Reduced coverage by asphalt, concrete, rock and similar substances in driveways and other areas to improve storm-water retention and reduce heat island effects.
- Installation of energy-efficient lighting in buildings, driveways, yards, and other interior and exterior areas;
- Selection, installation and maintenance of native plants, trees, and other vegetation and landscape design features that reduce requirements for water, maintenance and other needs;

- Planting of native shade trees to provide reasonable shade while remaining clear of overhead and underground utilities;
- Passive solar orientation of structures, as possible, to reduce solar heat gain by walls and to utilize the natural cooling effects of the wind;
- Provision for structural shading (e.g., trellises, awnings and roof overhangs) wherever practical when natural shading cannot be used effectively;
- Inclusion of shaded porch/patio areas; and

Historic Preservation

Calvin Giordano & Associates, Inc.

Initiate inventory of existing building stock by an architectural historian to determine and designate categories of historic preservation:

- Designated Historic Property
- Contributing Historic Property

Develop parameters to address the preservation,

- The restoration of at least 50% of the existing overall structure
- Restoration and preservation of 100% of the street front facades
- Historic Preservation-specific design review processes in accordance to the standards of the Secretary of the Interior.



resign guidelines

surfside

Neighborhood Patterns

One of the challenges posed by new construction projects in existing residential neighborhoods is to create relationships between properties and streets that maintain adequate space, light and a sense of openness that complement the existing neighborhood's character.

Because the major objective of these guidelines is to ensure that new homes, additions and remodeling projects are appropriately compatible with the surrounding neighborhood, compliance with the guidelines in this chapter is essential for the preservation of the neighborhood character, and consistency with them will be an important component for those projects which qualify for approval.

Neighborhood Patterns Topics

Overall Neighborhood Pattern Scheme

Priority Lot Properties

Property Designation Diagram

Community Gateway Properties Community Window Properties Corner Lot Properties Waterfront Properties Upgraded Rear and Side Architecture View Terminus Properties Interior Lots

Multifamily

Commercial



Overall Neighborhood Pattern Requirements

Calvin Giordano & Associates, Inc.

The Overall Neighborhood Pattern Requirements should be applicable to all lots, irrespective of designation. These buildings should pay particular attention to the relationship between the street fronting facades, its treatment and articulation, and the street, always enforcing a pedestrian quality and character.

Priority Lot Properties

These guidelines identify important properties that aide in the definition of the edges defining the existing residential neighborhood. The strategic approach to identifying each and their importance acknowledges that dwellings in prominent locations, or "Priority Lots," have a higher degree of visibility within the public realm. Special design consideration is required for the publicly exposed elevations of these dwellings.

These priority lots are categorized as follows:

- Community Gateway Properties properties that are located at important gateways to the neighborhood;
- Community Window Properties properties that front an important visible edge to the neighborhood;
- Corner Lot Properties properties that are located at corner lots within the neighborhood;
- Waterfront Properties properties that have a waterfront exposure;
- Upgraded Rear and Side Facades properties that have a rear or side façade that is publicly exposed.
- View Terminus properties which location lines up with city street ends.
- Interior Lot Properties properties located in the inner lots of the city blocks.

Property Designation Legend

surfside

σ



Priority Lots – Community Gateway Properties

Community Gateway Properties are located at the entrances to the community from the external road system, principally Harding Avenue and 96th Street. These properties play an important role in expressing the image, character and quality of the community to residents, visitors and passersby. A high degree of architectural design quality will be expected for all elevations of these properties.

The preferred design is one that acknowledges the importance of the location and acknowledges the corner condition. The main entrance and driveways to garages or carports should face the entry roadway and should not face Harding Avenue or 96th Street. Special attention to the massing, height, articulation, fenestrations, material finishes and detailing is required for all exposed elevations of a Community Gateway Property, ensuring that:

- Wall finish treatments are consistent on all sides of the building;
- A prominent entrance feature is encouraged;
- Wrap-around porches should be provided;
- There is provided sufficient fenestrations on front and flanking elevations displaying balanced proportions;
- Highly articulated flanking elevations are required to avoid flat, blank, or uninteresting facades;
- Roof forms should be enhanced;

Calvin Giordano & Associates, Inc.

- Rear elevations should be upgraded to include detailing and window treatment consistent with the front and flanking elevations;
- Garages should be recessed with the front entrance feature;
- Distinctive corner architectural elements should be employed where architecturally appropriate; and
- Special attention to the exterior color package is required to compliment the use of upgraded materials, such as stone, and finishes.



Community Gateway Property Diagram

5







Massing Example

Property Designation	Use Restrictions	Allowable Height	Frontage Setbacks		
		30' Overall*, 3 stories	Front	20' Ground	
			Rear	20' Ground	
			Corner	10' Ground	
			Interior Side*	5' Ground	
Community Gateway Properties	Per Existing Zoning Ordinance				

Priority Lots – Community Window Property

Community Window Properties are located along the edges of the community, principally Harding Avenue, Abbott Avenue between 94th Street and 96th Street and on Bay Drive just across the street from the 96th Street Park. These properties play an important role in expressing the image, character and quality of the community to residents, visitors and passersby.

A high degree of architectural design quality will be expected for the street facing elevations of these properties. Special attention to the massing, height, articulation, fenestrations, material finishes and detailing is required for the aforementioned elevation of a Community Window Property.

The facades should ensure that:

- Wall finish treatments are consistent on all sides of the building;
- A prominent entrance feature is encouraged;
- Highly articulated flanking elevations are required to avoid flat, blank, or uninteresting facades for at least half the depth of the side elevations, measured from the front facade;
- Roof forms should be enhanced;
- Garages should be recessed from the front entrance feature;
- Distinctive architectural elements should be employed where architecturally appropriate; and
- Special attention has been given to the exterior color package is required to compliment the use of upgraded materials, such as stone, and finishes.











Massing Example

Property Designation	Use Restrictions	Allowable Height	Frontage Setbacks	
		30' Overall*, 3 stories	Front	20' Ground
			Rear	20' Ground
			Corner	N/A
			Interior Side*	5' Ground
Community Window Properties	Per Existing Zoning Ordinance			

Calvin Giordano & Associates, Inc.

Priority Lots – Corner Lot Properties

Corner Lot Properties are located at the internal street intersections. These properties play an important role in setting the image, character and quality of the street. These properties should address both street frontages in a consistent manner and incorporate ground-level detailing which reinforces the pedestrian scale of the street. The following criteria should apply:

• The main entrance and driveways to garages or carports should face the long side of the lot;

Special attention to the massing, height, articulation, fenestrations, material finishes and detailing is required for all exposed elevations of a Corner Lot Property, ensuring that:

- Wall cladding and finish treatments are consistent on all sides of the building;
- A prominent entrance feature is encouraged;
- There is provided sufficient fenestrations on front and flanking elevations displaying balanced proportions;
- Highly articulated flanking elevations are required to avoid flat, blank, or uninteresting facades;
- Roof forms should be enhanced;

- Rear elevations should be upgraded to include detailing and window treatment consistent with the front and flanking elevations;
- Garages should be recessed with the front entrance feature;
- Distinctive architectural elements should be employed where architecturally appropriate; and
- Special attention to the exterior color package is required to compliment the use of upgraded materials, such as stone, and finishes.



Corner Lot Property Diagram

b







Massing Example

Property Designation	Use Restrictions	Allowable Height	Frontage Setbacks	
		30' Overall*, 3 stories	Front	20' Ground
			Rear	20' Ground
			Corner	10' Ground
			Interior Side*	5' Ground
Corner Lot Properties	Per Existing Zoning Ordinance			

Priority Lots – Waterfront Properties

Waterfront Properties are located at the waterfront edges of the neighborhood with at least one frontage onto Biscayne Bay. These properties play an important role in setting the image, character and quality of the neighborhood as perceived from the water. These properties should address both the street frontage and its water frontage in a consistent manner. The buildings should also incorporate ground-level detailing which reinforces a pedestrian scale at the street elevation.



Waterfront Property Diagram



Priority Lots – Waterfront Properties

The following criteria should apply:

- Wall finish treatments are consistent on all sides of the building;
- There is provided sufficient fenestrations on front and flanking elevations displaying balanced proportions;
- Highly articulated flanking elevations are required to avoid flat, blank, or uninteresting facades;
- Roof forms should be enhanced;
- Rear elevations should be upgraded to include detailing and window treatment consistent with the front and flanking elevations;
- Garages should be recessed with the front entrance feature;
- Front elevations should engage the street and should not be obstructed behind dense landscaping, carports or excessive setbacks.
- Building mass and volume distribution should be distributed so as to not create imposing structures abutting the street or abutting properties;
- Distinctive corner architectural elements should be employed where architecturally appropriate; and
- Special attention to the exterior color package is required to compliment the use of upgraded materials, such as stone, and finishes.













Massing Example

Property Designation	Use Restrictions	Allowable Height	Frontage Setbacks		
		30' Overall*, 3 stories	Front	20' Ground	
			Rear**	50' Ground	
			Corner	10' Ground	
			Interior Side*	5' Ground	
Waterfront Properties	Per Existing Zoning Ordinance				

Priority Lots – Upgraded Rear and Side Architecture Properties

Upgraded rear and side architectural elevations are required where these elevations are exposed to public view. This occurs in the following situations:

- Reverse frontage lots which back or flank onto a public road, or
- Lots which back or flank onto highly visible public uses such as open spaces, roads, parks, public walkways, institutional uses and commercial uses.

The exposed side and/or rear elevations of these buildings should have a level of quality and detail consistent with the front elevation. This should include, but not be limited to, features including:

- Enhanced window styles compatible with the architectural style of the overall design;
- Introduction of architectural features to evade blank, uninteresting walls;
- A balance of mass and voids achieved through the proper use of fenestrations; and
- The level of upgrade should be consistent with the level of public exposure.



Upgraded Rear & Side Architecture Property Diagram







Massing Example

Property Designation	Use Restrictions	Allowable Height	Frontage Setbacks	
		30' Overall*, 3 stories	Front	20' Ground
			Rear	20' Ground
			Corner	N/A
			Interior Side*	5' Ground
Upgraded Rear and Side Architecture Properties	Per Existing Zoning Ordinance			

Priority Lots – View Terminus Properties

Terminus Lot Properties occur at the top of "T" intersections, where one road terminates at a right angle to the other. These properties play an important role in the streetscape by terminating a long view corridor. Corner lots opposite these properties should frame the view from the street. Because of their prominence, View Terminus Properties should include such enhancement features as:

- Driveways should be located to the outside of a pair of View Terminus Properties to increase landscaping opportunities and reduce the prominence of the garage on the view;
- A greater setback from adjacent dwellings is encouraged where lot depth permits; and
- Architectural treatments which provide visual interest will be required for these parcels.



View Terminus Property Diagram









Massing Example

Property Designation	Use Restrictions	Allowable Height	Fronta	age Setbacks
		30' Overall, 3 stories	Front	20' Ground
			Rear	20' Ground
			Corner	N/A
			Interior Side*	5' Ground
View Terminus Properties	Per Existing Zoning Ordinance			

Priority Lots – Interior Lot Properties

Interior lots will be applicable to the general design criteria applicable as the basis for all lots, including criteria determining:

- Massing and Volumes
- Decorative Features
- Overall Style
- Garage and Parking Driveways
- Relationships to Adjacent Properties
- Roof Materials, Types and Slopes
- Wall Material Finishes
- Windows and Trims

90th Street e d) A< < Emerson Dickens 89th Street

Interior lot Property Diagram







Massing Example

Property Designation	Use Restrictions	Allowable Height	Frontage Setbacks	
		30' Overall*, 3 stories	Front	20' Ground
			Rear	20' Ground
			Corner	N/A
			Interior Side*	5' Ground
Interior Lot Property	Per Existing Zoning Ordinance			

Introduction

These guidelines are intended to help secure a high quality of environment, regarding livability, visual interest, identity and sense of place, in Surfside's commercial and multifamily districts by providing guidance for the design of new buildings within the existing area. These guidelines are intended to focus on the characteristics of architectural compatibility and to leave individual property-owners the maximum flexibility to build to meet their own needs and objectives.

All new building construction must conform to the development standards of the zoning districts in which they are located. These guidelines presented herein are intended to go beyond the basic requirements of the Zoning Ordinance and, in greater detail, address issues specifically related to character compatibility without changing existing setbacks or height limitations or regulations. In addition, these guidelines are intended to encourage the design and construction of buildings which harmonize with their surroundings and which demonstrate a high standard of quality.

Lastly, in order to establish a sense of historical significance, the Town of Surfside encourages the architecturally authentic restoration of existing structures. Where restoration can become a minimum, these guidelines further encourage the preservation of the existing structure.

Applicability

The Guidelines should apply to all new construction within the Town. These Guidelines are provided for the use of property-owners, builders, contractors, architects, designers, Town Staff and Town decision makers. The Guidelines are expected to be useful for making design decisions about multifamily residential and commercial construction at a number of levels:

- Property-owners, builders, architects and other designers are encouraged to consult the Guidelines prior to designing new buildings, additions or remodeling projects for ideas and advice.
- The Guidelines will be used by City Staff and decision makers as the criteria for making permit decisions.
- Town residents should consult the Guidelines to understand the compatibility concepts which will apply to new construction.

The transition of this new policy should be as follows:

Any development within the Town approved by the Planning and Zoning Design and Review Board on or before September 11, 2007 is not subject to this policy. In the event of a major revision to an existing draft approval where the developer has an approved agreement, the Town will generally apply this policy.

Any development within the Town approved by the Planning and Zoning Design and Review Board after September 11, 2007 should provide conformity to the Town's Preservation Zone Design Guidelines.



Property Designation Legend



A. STYLE AND BUILDING FORM

New construction should recognize the historic context and should be compatible in massing, scale, proportion and articulation with the context. The predominant characteristics of these architectural articulations include:

Art Deco: Flat roofs, applied decoration, symmetrical or asymmetrical massing, openings are variable in size, shape and proportion

Mediterranean Revival: low pitched roofs, monumental massing, textured stucco, arched openings, varied ornamentation

Mid-Century Modern: horizontal emphasis, flat roofs with extended overhangs, asymmetrical, emphasized material changes, minimal to non-existent ornamentation

Streamline/Moderne: soft flowing masses, round corners, smooth surfaces, asymmetry, flat roofs with parapets, minimal to non-existent ornamentation

The Town highly discourages the literal replication of historic buildings or styles.

B. VOLUMETRICS

- 1. Building volumes and heights should be articulated to express different building components, features and programmatic elements. Buildings with one continuous height are prohibited.
- 2. Building lengths should not exceed those limitations as expressed in the zoning code.
- 3. Additional height articulation beyond those regulated by these requirements is encouraged to provide appropriate scale, rhythm and articulation, provided that no element exceeds the maximum height limitation.



C. ARTICULATION

1. Wall Plane

Building facades should incorporate breaks in the wall plane to provide massing and articulation compatible with the historic context. No single wall plane should exceed 60 feet in length on any exterior façade and should provide a minimum of a 6-foot separation from abutting wall planes.

2. Height Variations

Height variations among architectural elements should have an expression of no less than 5 feet in variation. Buildings with one continuous height should not be allowed.

3. Façade Articulations

All building facades, including alleyways, should be rendered consistently with the overall architectural treatment of the building.

4. Roof Articulations

Calvin Giordano & Associates, Inc.

The town highly encourages the promotion of roof-top gardens on the commercial district, especially for properties with rooftop visible from residential uses or for rooftops overlooking the public Right-of-Way.

D. ENTRANCES, WINDOWS & STOREFRONTS

(Requirements affecting all building façades fronting a public Right-of-Way)

- 1. Pedestrian entrances should be easily recognizable and oriented towards the street.
- 2. Divided light window mullions, where provided, should be through the pane (i.e. true divided).
- 3. Exterior burglar bars, fixed "shutters" or similar security devices are prohibited.
- 4. Security shutters, if provided, should be constructed of a see-through, non-solid grate material. Roll-up casings and attachment hardware should be obscured by architectural features or awnings and should be finished to blend with the overall architectural character of the building and its surface materials.
- 5. Impact resistant glass should be used in all window exposures, except ground level non residential uses.
- 6. Window and storefront articulations should utilize similar proportions as those within the surrounding context and should be primarily oriented towards the street.

surf<mark>side</mark>

- 7. Multiple storefronts within a larger building should have consistent material qualities and articulation and should relate to the detailing of the entire building.
- 8. The bottom edge of windows should be no less than 24 inches above the fronting finished sidewalk elevation
- 9. For non-residential uses, the first vertical 10 feet of building elevation should be composed of 50% minimum transparency. Required percentages of transparency should be applied to street-facing building facades and walls that provide separation between conditioned interior and un-conditioned exterior space. Requirements should be applied within the first 10 feet of height above the public sidewalk. When possible, the bottom of transparent openings should be no higher than 36 inches above the public sidewalk. Display windows used to satisfy these requirements should have a minimum vertical dimension of 4 feet and should be internally illuminated.
- 10. Mirrored and heavily tinted glass should not be permitted.
- 11. The use of exterior shading devices and insulated glass is highly encouraged.

E. AWNINGS, CANOPIES, 'EYEBROWS' AND BALCONIES

- 1. Balconies should not extend into the frontage setbacks and should not be less than five feet (5') in depth.
- 2. Awnings and canopies should be incorporated to provide pedestrian protection from the elements as well as reduce overall building heat gain. Encroachments by awnings and non-permanent canopies over the public sidewalk are permitted, but should not be greater than 6' or the width of the sidewalk, whichever is less.
- 3. Awnings, canopies, "eyebrows" and balconies should have consistent height and depth;
- 4. Awnings, canopies, "eyebrows" and balconies should remain consistent with architectural details and proportions harmonious with the overall building design and historic context;
- 5. Awnings, canopies, "eyebrows" and balconies should be consistent on multiple storefronts within a larger building.
- 6. Awnings should be fabric or metal. Plastic awnings are discouraged.
- 7. To reduce visual clutter, awnings should be solid colors rather than patterned.
- 8. Awnings should utilize down lighting. Backlighting is prohibited.

- 9. Awning valances should generally be straight rather than curved, except for special architectural elements to be compatible with historic building styles.
- 10. Awnings should be attached to the building façades and should not be supported by vertical elements within the R.O.W.
- 11. All new and replacement awnings should meet these requirements.

F. SERVICE AREAS AND MECHANICAL EQUIPMENT

- 1. Service bays, mechanical equipment, garbage and delivery areas, to the greatest extent possible, should be fully enclosed, screened or located within the interior of the building. These areas should not be visible from the Right of Way and should not be visible from properties with adjacent residential or hotel uses.
- 2. Central air conditioning is required for trash rooms.
- 3. All exterior equipment should be placed on the roofs and should be screened by an architectural feature. This feature may be allowed to exceed the maximum height limitation.
- 4. All exterior equipment should be architecturally screened.

G. UNDERGROUND AND ABOVE-GROUND UTILITIES

- 1. All utilities including telephone, cable, and electrical systems should be installed underground.
- 2. Large transformers should be placed on the first floor/ground and contained with pad mounts, enclosures or vaults.
- 3. All exterior facilities, including but not limited to electrical raceways and transformers, permitted above ground should be fully concealed and screened by landscape.

H. PARKING REQUIREMENTS

Calvin Giordano & Associates, Inc.

1. PARKING STRUCTURES

- a. Entrances to parking garages should not be from Collins or Harding Avenue frontages.
- b. Enclosed parking levels should have an exterior architectural treatment designed to be compatible with neighboring buildings and the area's context.
- c. All ground levels of a parking structure facing a public Right-of-Way should be lined with active liner uses or screened.

surf<mark>side</mark>

I. MATERIALS AND FINISHES

- 1. The predominant surface is stucco with various finish applications. Similar finishes are encouraged, as well as the use of prevalent vernacular materials, such as stone (with native characteristics), metal, glass block and accent wood. Materials vernacular or characteristic to other regions such as flagstone, adobe, etc. are highly discouraged.
- 2. Materials should be true and genuine, rather than simulated. Multiple storefronts within a larger building should have consistent material qualities and articulation.
- 3. Within high traffic areas, higher quality materials that are easily maintained (in lieu of painted stucco) should be incorporated at the building's base.
- 4. Asphalt shingles should be prohibited.
- 5. Site accessories and materials that have a demonstrated durability and lend themselves to recycling or are produced through recycling means should be preferred. Materials should be made to limit the use of non-renewable resources, retain cultural resources, reduce waste and reduce the impact of manufacturing and transport of materials.
- 6. Woods that are certified as being from sustainable sources as designated by the Forest Stewardship Council should be utilized.
- 7. CCA treated woods should be prohibited for finish surfaces.

J. MULTIFAMILY RESIDENTIAL AND HOTEL DESIGN CRITERIA

- 1. Separating elements, such a fences or walls should not be permitted between multifamily residential uses and fronting streets.
- 2. Entrances to residential and hotel uses should be kept separate from entrances to other uses in the building.

K. COMMERCIAL USES DESIGN CRITERIA

- 1. Frontages along Harding Avenue are encouraged to provide a minimum six foot (6') wide continuous non-removable awning.
- 2. External street-level entrances should be recessed and centered a minimum of 36" from the building frontage.
- 3. Restaurant uses should have air conditioned trash and garbage facilities.

surf<mark>side</mark>

L. EXTERIOR LIGHTING

- 1. All exterior lighting should avoid unnecessary, excessively strong or inefficient lighting through selection of appropriate fixtures for each application, use of high-efficiency fixtures and photocell controls to turn lights off during daylight.
- 2. Energy efficient fixtures and lamps such as Metal Halide cut-off lamps with efficient light distribution and up-to-date energy-efficient light bulbs are encouraged.
- 3. Solar power (photovoltaic panels) energy supply for outdoor lights should be provided where possible.
- 4. All lighting should be controlled by photocell controls.
- 5. Lighting provisions should be designed in a manner that reduces light pollution and are turtle-friendly with a full cut-off for 'dark skies.'

M. ENVIRONMENTAL STANDARDS

- 1. It is highly encouraged for all new construction to achieve LEED certification. Higher LEED certifications (silver, platinum, etc.) are also highly encouraged.
- 2. Rehabilitation of existing structures should achieve the following standards:
 - a. Provision of bicycle racks or storage facilities in recreational, office, commercial and multifamily residential areas;
 - b. Use of energy-efficient features in window design (exterior shading devices, low-E and insulated glass, etc);
 - c. Use of operable windows and ceiling fans to promote natural ventilation when weather permits;
 - d. Installation of energy-efficient appliances and equipment;
 - e. Reduced coverage by asphalt, concrete, rock and similar substances parking lots and other areas to improve storm-water retention and reduce heat island effects.
 - f. Installation of energy-efficient lighting in buildings, parking areas, recreation areas, and other interior and exterior public areas;
 - g. Selection, installation and maintenance of native plants, trees, and other vegetation and landscape design features that reduce requirements for water, maintenance and other needs;
 - h. Planting of native shade trees to provide a minimum of 40% shade for all recreation areas, sidewalks and parking areas in addition to east and west faces of buildings.
 - i. Passive solar orientation of structures, as possible, to reduce solar heat gain by walls and to utilize the natural cooling effects of the wind;

- j. Provision for structural shading (e.g., trellises, awnings and large roof overhangs) wherever practical when natural shading cannot be used effectively; use of the Florida Solar Energy Center Document FSECON-8-86 should be utilized for proper sizing and placement of shade devices.
- k. Inclusion of shaded porch/patio areas in residential units; and
- I. Use of recycled materials.
- m. Use of light-colored materials.
- n. Use of "cool roof" techniques (light colored roof, high reflectance EPDM membrane roof or a planted roof).
- o. Provision of natural daylighting to lower energy use for lighting and to lower cooling loads.
- p. Provision of natural ventilation strategies to induce air movement through the building such as breezeways, interior courtyards, water elements to create a cooling effect, operable windows, high ceilings, and fans.

N. POTABLE WATER STANDARDS

1. All development should make adequate provisions for water conservation in accordance with the standards established by the USGBC LEED Rating System.

O. SECURITY SHUTTERS STANDARDS

1. Security shutters should be constructed of a see-through, non-solid grate material. Roll-up casings and attachment hardware should be obscured by architectural features or awnings and should be finished to blend with surface materials.

