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| **SPECIAL OCCUPANCY****Local Amendments****To the****8th Edition 2023 Florida Building Code** |
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| **JURISDICTION** | **DOCUMENT with****TECHNICAL** **AMENDMENTS** | **TEXT OF TECHNICAL AMENDMENETS** | **TAC REVIEW** |
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| Pinellas County Construction Licensing Board (PCCLB) | Building<https://floridabuilding.org/Upload/FBC/CodeID_7836_903a_inellas%20County%20PCCLB%20Gulf%20Beaches%20Coasal%20Construction%20Code%202024-08-14.pdf> | **AMEND EXISTING SECTION****SECTION 3109****~~STRUCTURES SEAWARD OF A COASTAL~~****~~CONSTRUCTION CONTROL LINE~~****PINELLAS GULF BEACHES COASTAL CONSTRUCTION CODE****3109.1 General**.~~The provisions of this section shall apply to the design and construction of habitable structures, and substantial improvement or repair of substantial damage of such structures, that are entirely~~~~seaward of, and portions of such structures that extend seaward of, the coastal construction control line or seaward of the 50-foot setback line, whichever is applicable. This section does not apply to~~~~structures that are not habitable structures, as defined in this section. Section 1612 shall apply to habitable structures and structures that are not habitable structures if located in whole or in part~~~~in special flood hazard areas established in Section 1612.3~~. The provisions herein contained shall constitute the Pinellas Gulf Beaches Coastal Construction Code for Pinellas County and itsmunicipalities and hereinafter will be referred to as the Coastal Code.**3109.1.1 Modification, maintenance or repair of existing** ~~habitable structures~~ **Purpose.**~~The requirements of Section 3109 do not apply to the modification, maintenance or repair of existing habitable structures, provided all of the following apply to the modification, maintenance or repair:~~~~1. Is within the limits of the existing foundation.~~~~2. Does not require, involve or include any additions to, or repair or modification of, the existing foundation. 3. Does not include any additions or enclosures added, constructed, or installed~~~~below the lowest floor or deck.~~**~~Advisory Note.~~** ~~If the modification or repair is determined to be~~ *~~substantial~~ ~~improvement~~* ~~or~~ *~~substantial damage~~*~~, and if the building is located in a~~ *~~special flood hazard~~ ~~area~~* ~~(Zone A and Zone V) established in Section 1612.3, the requirements of~~ *~~Florida Building Code, Existing Building~~* ~~applicable to~~ *~~flood hazard areas~~* ~~shall apply~~.The purpose of this Coastal Code is to regulate coastal construction and excavation with a locally administered program meeting the intent of Section 161.053, Florida Statutes, as amended, under the agreement between the *PCCLB* and the Florida Department of Environmental Protection (DEP) pursuant to Section 161.053(4), Florida Statutes, as amended. This Coastal Code provides minimum standards for the design and construction of residential and commercial structures and other structures of a permanent or semi- permanent nature. Construction standards are intended to address design features that affect the structural stability of improvements under design storm conditions and which affect the stability of the beach, dunes, environmental features and physical features of adjacent property.**3109.1.2 ~~Approval prior to construction.~~ Application.**~~An environmental permit from the Florida Department of Environmental Protection is~~ ~~required prior to the start of construction. When issued, a copy of the environmental permit~~ ~~shall be submitted to the building official. The environmental permit may impose special~~ ~~siting considerations to protect the beach-dune system, proposed or existing structures, and~~ ~~public beach access, and may condition the nature, timing and sequence of construction of~~ ~~permitted activities to provide protection to nesting sea turtles and hatchlings and their~~ ~~habitat, including submittal and approval of lighting plans.~~ In the event of a conflict between this Coastal Code and other Chapters of the applicable *Florida Building Code*, or other Federal, State, or local laws or regulations, the more restrictive standard shall apply. No provision in this Coastal Code shall be construed as permitting any construction in any area prohibited by local zoning regulations.**3109.1.2.1 Zones**Minimum design criteria for construction in the designated zones of the coastal areas within the *Coastal Building Zone* of Pinellas County, Florida, are established by this Coastal Code. These criteria are based upon evaluation of storm related conditions, including erosion, rising water, wave and wind forces. Notwithstanding the criteria below all structures shall be designed to produce the minimum adverse impact on the beach and dune system and adjacent properties and to reduce the potential for water or wind-borne debris. No construction shall be permitted that will result in a *significant adverse impact*. No construction shall be permitted unless in accordance with this Coastal Code. Coastal construction areas of Pinellas County and its municipalities within the *Coastal Building Zone* shall be divided into three (3) zones as described below:1. Zone 1 – The *active beach zone* from existing mean high-water line to the *Coastal Construction Control Line* (CCCL) as adopted by the Governor and Cabinet on December 19, 1978, and as filed with the Clerk of the Circuit Court, Pinellas County, Florida.
2. Zone 2 – The area from the CCCL *landward* to the most *landward* of:
	1. 300 feet *landward* of the CCCL;
	2. The seaward right-of-way line of a State or County road;
	3. The most *landward* extent of a *Coastal High Hazard Area* (V-zone) or Coastal

A Zone as established by the Federal Emergency Management Agency.1. Zone 3 – All lands lying *landward* of Zone 2 within the *Coastal Building Zone*.

For structures located in more than one zone, the requirements of the more restrictive design shall apply to the entire structure.**3109.1.3 ~~Elevation certification~~ Scope.**~~As part of the permit process, upon placement of the~~ *~~lowest horizontal structural~~ ~~member~~* ~~of the~~ *~~lowest floor~~* ~~and prior to further vertical construction, certification of the~~ ~~elevation of the bottom of the~~ *~~lowest horizontal structural member~~* ~~of the~~ *~~lowest floor~~* ~~shall~~ ~~be submitted to the building official. Any work undertaken prior to submission of the~~ ~~certification or subsequent to submission and prior to the building official’s review shall~~ ~~be at the applicant’s risk.~~ The requirements of this Coastal Code shall apply to the following types of construction in the coastal zones of Pinellas County and its municipalities:1. New construction, *substantial improvement* of, or repair of *substantial damage* to existing residential and non-residential structures.
2. Mobile homes.
3. Construction, which would change or alter the character of the shoreline of Pinellas County or its municipalities (e.g., excavation, grading, paving). The Coastal Code does not apply to minor work in nature of normal beach clearing or debris removal.
4. *Minor structures* need not meet specific requirements of this chapter. However, all structures, whether major or minor shall be designed to produce the minimum adverse impact on the beach and dune system and adjacent properties and to reduce the potential for water or wind-borne debris.

**3103.1.3.1 Scope – Zone 1.**The requirements of the Coastal Code shall apply to *habitable structures*, and *substantial improvement* of or repair of *substantial damage* of such structures in Zone 1. *Florida Building Code* Section 1612 shall apply to *habitable structures* and *non- habitable structures* if located in whole or in part in *special flood hazard areas* as established in Section 1612.3 or *Florida Building Code*, Residential Section R322.1.**3109.1.3.2 Exemptions.**Construction *seaward* of mean high-water structures or construction extending *seaward* of the *mean high waterline* and regulated by Section 161.041, Florida Statutes (e.g. groins, jetties, moles, breakwaters, seawalls revetments, beach renourishment, inlet dredging, etc.) are specifically exempt from the provisions of this Coastal Code. In addition, the Coastal Code does not apply to piers, pipelines, or outfalls, which are regulated pursuant to the provisions of Section 161.041 or 161.053, Florida Statutes.**3109.1.4 Authority**The local permitting, inspection, and enforcement authorities for the following *jurisdictions* shall be empowered to issue permits, conduct inspections, and take enforcement action in a manner consistent with this Coastal Construction Code and the agreement between the *PCCLB* and the Florida Department of Environmental Protection:1. City of Clearwater
2. City of Belleair Beach
3. Town of Belleair Shore
4. City of Indian Rocks Beach
5. Town of Indian Shores
6. City of Madeira Beach
7. Town of North Redington Beach
8. Town of Redington Beach
9. Town of Redington Shores
10. City of Treasure Island
11. City of St. Pete Beach

12. Pinellas CountyA City may delegate the operation of permitting, inspection and enforcement activities required under the Coastal Code to another local government by an interlocal agreement pursuant to Section 553.80, Florida Statutes, as amended. The local government to whom powers have been delegated shall serve as the *jurisdiction's local permitting, inspection, and enforcement authority.***3109.1.4.1 Approval prior to construction.**In Zone 1 an environmental permit from the Florida Department of Environmental Protection is required prior to the start of construction. When issued, a copy of the environmental permit shall be submitted to the *building official*. The environmental permit may impose special siting considerations to protect the beach-dune system, proposed or *existing structures*, public beach access, and may condition the nature, timing and sequence of construction of permitted activities to provide protection to nesting sea turtles and hatchlings and their habitat, including submittal and approval of lighting plans.**3109.1.5 Applications for Permits.**Applications for building permits for construction of all structural elements shall be prepared by a *registered design professional* certifying that the design plans and specifications for the construction are in compliance with the criteria established by this Coastal Code and the applicable *Florida Building Code*.**3109.1.6 Elevation certification.**As part of the permit process, upon placement of the *lowest horizontal structural member* of the *lowest floor* or the *lowest floor* and prior to further vertical construction, certification of the elevation of the bottom of the *lowest horizontal structural member* of the *lowest floor* or the *lowest floor* shall be submitted to the *building official*. Any work undertaken prior to submission of the certification or subsequent to submission and prior to the *building official’s* review shall be at the applicant’s risk.**3109.2 Definitions.**The following words and terms shall, for the purposes of this section, have the indicated meanings shown herein.**ACTIVE BEACH ZONE**. The *seaward* most area of the shoreline which is particularly responsive to wind, waves, tides, currents and long-range variations in sea level.**ALLOWED USE.** For the purpose of Section ~~3109.3.4~~ 3109.3.2.6, use of enclosures above, or with *dry floodproofing* to, the elevation specified in ASCE 24 and below the *100-year storm elevation*, includes, but is not limited to use for parking of vehicles, storage, building access, small mechanical and electrical rooms, retail shops, commercial pool bars and other bars, snack bars, commercial grills with portable cooking equipment, commercial dining areas where the permanent kitchen is located *landward* of the *coastal construction control line* or above the *100-year storm elevation*, toilet rooms and bathrooms, cabanas, recreational spaces such as gyms and card rooms, commercial service/storage/back-of-house facilities; and uses of a similar nature that are not spaces for living, sleeping or cooking.**ARMORING.** A manmade structure designed to either prevent *erosion* of the upland property or protect structures from the effects of coastal wave and current action. *Armoring* includes certain rigid coastal structures such as geotextile bags or tubes, seawalls, revetments, bulkheads, retaining walls, or similar structures but does not include jetties, groins, or other construction whose purpose is to add sand to the beach and dune system, alter the natural coastal currents, or stabilize inlet shorelines.**BASE FLOOD.** The *flood* having a 1-percent chance of being equaled or exceeded in any given year.**BASE FLOOD ELEVATION (BFE).** The elevation of the *base flood*, including wave height, relative to the National Geodetic Vertical Datum (NGVD), North American Vertical Datum (NAVD) or other datum specified on the *Flood Insurance Rate Map* (FIRM).**BASEMENT (for flood loads).** The portion of a building having its floor subgrade (below ground level) on all sides. This definition of “Basement” is limited in application to the provisions of Section 1612 and this Coastal Code.**BREAKAWAY WALL**. A wall that extends below the *BFE* or *DFE* of a building, is not part of the structural support of the building and is intended through its design and construction to collapse under specific lateral loading forces without causing damage to the elevated portions of the building or the supporting foundation system.**BUILDING OFFICIAL.** See Section 202.**COASTAL**. Of or relating to shoreline features openly exposed to weather events impinging from the Gulf of Mexico, Florida Bay, or Straits of Florida. This definition excludes shoreline features on the mainland peninsula of Pinellas County protected by barrier islands.**COASTAL A ZONE.** See Section 202.**COASTAL BARRIER ISLAND**. Geological features which are completely surrounded by marine waters that front upon open waters of the Gulf of Mexico, Florida Bay, or Straits of Florida, which features lie above the line of mean high water.**COASTAL BUILDING ZONE**. The land area from the seasonal high water line *landward* to a line 1,500 feet *landward* from the *Coastal Construction Control Line* as adopted by the Governor and Cabinet on December 19, 1978 and filed with the Clerk of the Circuit Court, Pinellas County, Florida and as established pursuant to Section 161.053, Florida Statutes and for those areas fronting on the Gulf of Mexico and not included under Section 161.053, Florida Statutes, the land area *seaward* of the most *landward Coastal High Hazard Area* (V-Zones) as established by the Federal Emergency Management Agency and shown on flood insurance rate maps. The *Coastal Building Zone* on coastal barrier islands shall be the land area from the seasonal high-water line to a line 5,000 feet *landward* from the *Coastal Construction Control Line* established pursuant to Section 161.053, Florida Statutes, or the entire island, whichever is less.**COASTAL CONSTRUCTION CONTROL LINE.** The line established by the State of Florida pursuant to Section 161.053, *Florida Statutes*, and recorded in the official records of the respective county and which defines that portion of the beach-dune system subject to severe fluctuations based on a 100-year storm surge, storm waves or other predictable weather conditions.**COASTAL HIGH HAZARD AREA.** See Section 202.**COLUMN ACTION**. Potential elastic instability in piles or columns resulting in buckling or lateral bending of the member, resulting from compressive stresses due to direct axial and bending loads.**COMBINED TOTAL STORM TIDE ELEVATION (VALUE).** The elevation of combined total tides including storm surges, astronomical tide and dynamic wave setup which occurs primarily inside the wave breaking zone. The *combined total storm tide elevations (values)* for various return periods are determined by the Florida Department of Environmental Protection for each coastal county with an established *coastal construction control lines* and published in reports for each county titled “Revised Combined Total Storm Tide Frequency Analysis.”**DEPARTMENT**. The Pinellas County Administrator or designated Department or any successor department within Pinellas County government.**DESIGN FLOOD.** The *flood* associated with the greater of the following two areas:1. Area with a flood plain subject to a 1-percent or greater chance of *flooding* in any year.
2. Area designated as a *flood hazard area* on a community’s flood hazard map, or otherwise legally designated.

**DESIGN FLOOD ELEVATION (DFE).** The elevation of the "*design flood*," including wave height, relative to the datum specified on the community's legally designated flood hazard map. In areas designated as Zone AO, the *DFE* shall be the elevation of the highest existing grade of the building's perimeter plus the depth number (in feet) specified on the flood hazard map. In areas designated as Zone AO where a depth number is not specified on the map, the depth number shall be taken as being equal to 2 feet (610 mm).**DESIGN GRADE.** The predicted eroded grade, accounting for *erosion* and localized scour resulting from the presence of structural components, used in the calculation of flood loads, pile reactions and bearing capacities. The *design grade* shall be determined by a site-specific analysis prepared by a qualified *registered design professional* or the *design grade* may be determined by the Florida Department of Environmental Protection in the report titled “One-Hundred-Year Storm Elevation Requirements for Habitable Structures Located Seaward of a Coastal ConstructionControl Line” (1999).**DRY FLOODPROOFING.** See Section 202.**ENCLOSED**. Any walled and roofed structure, either temporary or permanent, which is used or constructed for the shelter, storage, enclosure or security of persons, animals, chattels, equipment, materials or property of any kind.**EROSION**. The wearing away of land by the action of natural forces. On a beach, the carrying away of beach material by wave action, tidal currents, littoral currents or by deflation.**EXISTING STRUCTURE**. Any structure for which a valid building permit was issued, or which was erected prior to the adoption of this Coastal Code.**~~FIFTY-FOOT SETBACK LINE.~~** ~~A line of jurisdiction, established pursuant to the provisions~~ ~~of Section 161.052,~~ *~~Florida Statutes~~*~~, in which construction is prohibited within 50 feet (15.13 m)~~ ~~of the line of mean high water at any riparian coastal location fronting the Gulf of Mexico or the~~~~Atlantic coast shoreline.~~**FLOOD HAZARD AREA.** See Section 202.**FOOTING**. Structural unit of a substructure used to distribute loads to the underlying strata.**GLARE**. The sensation produced by luminance within the visual field that is sufficiently greater than the luminance to which the eyes are adapted to cause annoyance, discomfort, or loss in visual performance and visibility.**HABITABLE STRUCTURE.** Structures designed primarily for human occupancy. Typically included within this category are residences, hotels and restaurants.**JURISDICTION.** The governmental unit that has adopted this Coastal Code under due legislative authority.**LABELED.** Equipment, materials, or products to which have been affixed a label, seal, symbol or other identifying mark of a nationally recognized testing laboratory, approved agency or other organization concerned with product evaluation that maintains periodic inspection of the production of the above-labeled items and where labeling indicates either that the equipment, material or product meets identified standards or has been tested and found suitable for a specifiedpurpose.**LANDWARD**. In a direction away from the seas (Gulf of Mexico).**LOCAL PERMITTING, INSPECTION AND ENFORCEMENT AUTHORITY.** The organization within a City or County government where a city or unincorporated area is subject to a delegation agreement executed pursuant to Section 161.053, Florida Statutes, as amended, and having responsibility pursuant to Section 553.7, Florida Statutes, as amended, to regulate building construction by establishing and operating of a required permitting and inspection program to another government by an interlocal agreement pursuant to Section 553.80, Florida Statutes, as amended, the local government to whom powers have been delegated shall serve as the *Local permitting, inspection and enforcement authority*.**~~LOW-RISE BUILDING.~~** ~~A structure with mean roof height less than or equal to 60 feet.~~**LOWEST FLOOR.** ~~For the purpose of Section 3109, the lowest floor of the lowest enclosed~~ ~~area, excluding any enclosure that complies with the requirements and limitations of Section~~ ~~3109.3.4 applicable to enclosures below the flood elevation.~~ The *lowest floor* of the lowest *enclosed* area, including *basement*, but excluding any unfinished or flood-resistant enclosure, usable solely for vehicle parking, building access or limited storage provided that such enclosure is not built so as to render the structure in violation of *Florida Building Code* Section 1612 or the provisions of this Coastal Code.**LOWEST HORIZONTAL STRUCTURAL MEMBER.** A horizontal structural member that supports floor, wall or column loads and transmits the loads to the foundation.**MAJOR STRUCTURE**. Houses, mobile homes, apartment buildings, condominiums, motels, hotels, restaurants, towers, other types of residential, commercial, or public buildings, and other construction having the potential for substantial impact on coastal zones.**MAT FOUNDATION**. A *spread footing* covering the entire area of a structure and reinforced to provide rigidity.**MEAN HIGH WATER LINE**. The intersection of the plane of mean high water with the shore. Mean high water is the average height of the higher high waters over a 19-year period.**MINOR STRUCTURE**. Pile-supported, elevated dune and beach walkover structures; beach access ramps and walkways, stairways, pile-supported, elevated viewing platforms, gazebos, boardwalks, lifeguard support stands, public and private bathhouses, sidewalks, driveways, parking areas, shuffleboard courts, tennis courts, handball courts, racquetball courts, and other uncovered paved areas, earth retaining walls, sand fences, privacy fences, ornamental walls, ornamental garden structures, aviaries, and other ornamental construction. It shall be a characteristic of *minor structures* that they are considered to be expendable under design wind,wave and storm forces.**100-YEAR STORM ELEVATION.** The height of the breaking wave crest or wave approach as superimposed on the storm surge with dynamic wave setup of a 100-year (one-percent-annual chance) storm. The *100-year storm elevation* is determined by the Florida Department of Environmental Protection based on studies published as part of the Coastal Construction Control Line establishment process and an analysis of topographic and other *site-specific* data and found in the report "One-Hundred-Year Storm Elevation Requirements for Habitable Structures Located Seaward of a Coastal Construction Control Line" (1999). An applicant may request the Florida Department of Environmental Protection to determine a site-specific *100-year storm elevation* for the location of the applicant's proposed structure as part of the environmental permit application process.**PCCLB**. The Pinellas County Construction Licensing Board, the agency created by special act of the Legislature (Chapter 73-595 Part II and Chapter 75-489 Part III, Laws of Florida, as amended) having sole authority in Pinellas County to adopt, enact, amend, and grant variances to applicable building codes.**REGISTERED DESIGN PROFESSIONAL.** An individual who is registered or licensed to practice their respective design profession as defined by the statutory requirements of the professional registration laws of the state or *jurisdiction* in which the project is to be constructed. This includes any *registered design professional* so long as they are practicing within the scope of their license, which includes those licensed under Chapters 471 and 481, Florida Statutes.**SEAWARD**. In a direction toward the sea (Gulf of Mexico).**SEMI-PERMANENT STRUCTURE.** Those structures which do not require a permanent foundation, and which are not designed to be permanently occupied or those which are temporary in nature to include, but not limited to, sheds, canopies, gazebos, parking slabs, shuffleboard court, etc.**SIGNIFICANT ADVERSE IMPACT**. Impacts of such magnitude that they may:1.Alter the coastal system by:* 1. Measurably affecting the existing shoreline change rate;
	2. Significantly interfering with its ability to recover from a coastal storm;
	3. Disturbing topography or vegetation such that the system becomes unstable, or suffers catastrophic failure; or
1. Cause a take, as defined in Section 379.2431(1), Florida Statutes, unless the take is incidental pursuant to Section 370.12(1)(f), Florida Statutes.

**SITE-SPECIFIC**. Of or related to a particular location.**SPECIAL FLOOD HAZARD AREA.** See Section 202.**SPILL LIGHT.** Light which falls outside its intended target area due to improper luminaire light distribution, mounting height and/or physical location.**SPREAD FOOTING**. A *footing* that distributes the building loads over a sufficient area of soil to secure adequate bearing capacity.**STABLE SOIL ELEVATION**. Minimum elevation of soil resulting from design *erosion*.**SUBSTANTIAL DAMAGE.** See Section 202.**SUBSTANTIAL IMPROVEMENT.** See Section 202.**VISIBLE TRANSMITTANCE [VT].** The ratio of visible light entering the space through the fenestration product assembly to the incident visible light. *Visible transmittance* includes the effects of glazing material and frame and is expressed as a number between 0 and 1.**3109.3 Design and construction – All Zones.**~~The design and construction of~~ *~~habitable structures~~*~~, including~~ *~~substantial improvement~~* ~~and repair~~ ~~of~~ *~~substantial damage~~* ~~to such structures, shall be in accordance with this section and with Section~~ ~~1612 and ASCE 24, as applicable.~~ *~~Habitable structures~~* ~~subject to this section shall be designed to minimize the potential for wind- and water-borne debris during storms.~~**~~Exception:~~** ~~Additions, repairs, and alterations that, when combined with all other work on a~~ ~~structure, do not constitute~~ *~~substantial improvement~~* ~~or repair of~~ *~~substantial damage~~*~~, and~~ ~~provided all of the following apply:~~1. ~~​ The work does not violate the terms of previously issued permits.~~
2. ~~​Any addition does not advance the seaward limits of the existing structure.~~

The design and construction of all development in Zone 1, Zone 2, and Zone 3 shall be in accordance with this section and with *Florida Building Code,* Building Section 1612, *Florida Building Code,* Residential Section R322, ASCE 24, and other Federal, State, or local laws or regulations as applicable.**3109.3.1 ~~Flood loads~~ Design and construction requirements – Zone 1**~~Flood loads shall be determined according to Chapter 5 of ASCE 7, where the stillwater~~ ~~depth shall be the difference between the~~ *~~design grade~~* ~~at the location and the higher of:~~~~1. ​The stillwater elevation specified in the applicable Flood Insurance Study referenced~~ ~~to the datum on the Flood Insurance Rate Map if the structure is also in a~~ *~~coastal high~~ ~~hazard area~~* ~~(Zone V); or~~~~2. ​The~~ *~~combined total storm tide elevation (value)~~* ~~for the 100-year return period~~ ~~identified by the Florida Department of Environmental Protection in reports titled~~ ~~"Revised Combined Total Storm Tide Frequency Analysis" prepared for each county~~ ~~with an established~~ *~~coastal construction control lines~~*~~.~~Construction and excavation in Zone 1 are generally prohibited except for that work which is authorized by the *jurisdiction*, and the Florida Department of Environmental Protection pursuant to the permit provisions of Section 161.053, Florida Statutes. Authorized work includes floodplain maintenance or capital improvements, including but not limited to shore stabilization, beach and dune restoration, drainage improvements, habitat restoration, and park or preserve projects, providing disturbance and alterations minimize the potential for wind- and water-borne debris during storms, the requirements of this section and with *Florida Building Code*, Building Section 1612, *Florida Building Code*, Residential, Section R322 and ASCE 24 are satisfied, as applicable.**3109.3.1.1 Seawalls**New seawalls, or *substantial improvements* to seawalls, seaward of the *Coastal Construction Control Line* shall require permits from the Florida Department of Environmental Protection and local government authorities. Normal and routine maintenance or repair of existing seawalls in their present location and original configuration will not require a permit from the Florida Department of Environmental Protection; however, where such maintenance or repair is the result of *erosion* or storm damage, a permit shall be required from the Florida Department of Environmental Protection and the *jurisdiction* in which the proposed work is to occur.**3109.3.1.2 Habitable structures, including substantial improvement and repair****of substantial damage.***Habitable structures*, including *substantial improvement* of and repair of *substantial damage* to such structures are prohibited.**Exception:** Modification, maintenance, or repair of existing *habitable structures* that, when combined with all other work on a structure, do not constitute *substantial improvement* of or repair of *substantial damage*, provided that all of the following apply:a.The work does not violate the terms of previously issued permits.b.The work is within the limits of the existing foundation.c.The work does not include any additions or enclosures added, constructed, or installed below the *lowest floor* or deck.d.Modifications to *habitable structures* shall be designed to minimize the potential for wind and water-borne debris during storms.If the alteration or repair is determined to be a *substantial improvement* or repair of *substantial damage*, and the building is located in a *special flood hazard area*, the requirements of *Florida Building Code*, Existing Building applicable to *special flood hazard areas* shall apply.**3109.3.2 ~~Foundations~~ Design and construction requirements – Zone 2.***~~Habitable structures~~* ~~shall be elevated and supported on piles or columns that are designed~~ ~~to comply with this section. The space below elevated~~ *~~habitable structures~~* ~~shall be free of~~ ~~obstructions and walls, if any, shall comply with Section 3109.3.4. Foundations shall be~~ ~~designed to comply with ASCE 24 Section 4.5, except shallow foundations and stemwalls~~ ~~are not permitted.~~ Construction within Zone 2 shall meet the following specific requirements of this Coastal Construction Code, the *Florida Building Code,* Building, the *Florida Building Code*, Residential, the Federal Emergency Management Agency, and ASCE 24, as applicable.**3109.3.2.1 ~~Piles and columns~~ Environmental control.**~~In addition to the requirements of ASCE 24 Section 4.5 for pile and columns~~~~foundations:~~1. ~~The design ratio or pile spacing to pile diameter, or column spacing to column~~ ~~diameter, shall be not less than 8:1 for individual piles or columns extending above~~ ~~the design grade, unless justified by a geotechnical analysis and the foundation~~ ~~design.~~ The construction shall not result in removal or destruction of native vegetation, which will either destabilize a frontal, primary or significant dune or cause a *significant adverse impact* to the beach and dune system due. Under such conditions, the *building official* shall require restoration of the site to mitigate any adverse impact to the site.
2. ~~The tops of grade beams and pile caps shall be at or below the natural grade and~~ ~~below the~~ *~~design grade~~* ~~unless designed to resist increased flood loads associated~~ ~~with setting the grade beam or pile cap above the~~ *~~design grade~~*~~.~~ No operation, transportation, or storage of equipment or materials is authorized *seaward* of the dune crest or rigid coastal structure during the marine turtle nesting season (May 1 through October 31).
3. ~~Pile penetration shall take into consideration the anticipated loss of soil above the~~ *~~design grade~~*~~.~~ Hours of Construction during turtle nesting season shall be between the hours of 7:00 AM and 6:00 PM. This requirement shall not be construed to overrule any federal, state, county, or municipal requirement, which may be more restrictive.
4. No artificial public or private light source shall be permitted that illuminate areas where it may deter adult female sea turtles from nesting or disorient hatchlings. Fixture lights shall be designed and/or positioned such that they do not cause direct illumination, *glare*, or excessive *spill light* on the sandy beach and that only deflected light may be directly visible from the ground level of the beach as follows:
	1. The use of lighting for decorative and accent purposes, such as that emanating from spotlights or floodlights is prohibited.
	2. Wall-mount fixtures, landscape lighting and other sources or lighting shall be designed, positioned and/or shielded such that they do not cause direct illumination, *glare* or excessive *spill light* on the sand beach and that only deflected light may be directly visible from the ground level of the beach.
	3. All lights on balconies shall be shielded from the beach.
	4. Lighting in open parking areas or under buildings shall be positioned and/or shielded such that they do not cause direct illumination, *glare*, or excessive *spill light* on the sandy beach and that only deflected light may be directly visible from the ground level of the beach.
	5. Pedestrian lighting and lighting on beach access points, dune crossovers, beach walkways, piers, or any other structure on or visible from the sandy beach shall use the minimum amount of light necessary to ensure safety and be positioned such that they do not cause direct illumination, *glare,* or excessive *spill light* on the sandy beach and that only deflected light may be directly visible from the ground level of the beach.

5. No temporary lighting of the construction area shall be permitted that is visible from the marine turtle nesting areas on the beach, during the marine turtle nesting season.The *visible transmittance* (VT) of all glazed fenestration products (windows, glazed doors, and skylights) visible from the marine turtle nesting areas of the beach must be limited to a transmittance value of 45% or less. The v*isible transmittance* (VT) of all glazed fenestration products shall be determined in accordance with NFRC (National Fenestration Rating Council) 200 by an accredited, independent laboratory, and *labeled* and certified by the manufacturer.The *building official* shall suspend any permitted construction when the permittee has not provided the required protection for marine turtles and their habitat.6. Prior to the issuance of a certificate of occupancy or final inspection, the permitting authority shall certify that the project is in compliance with the standards set forth in this section.**3109.3.2.2 ~~Shear walls~~ Seawalls**~~Shear walls shall comply with one of the following:~~1. ~~Shear walls are permitted perpendicular to the shoreline where perpendicular shall~~ ~~mean less than or equal to~~ ±~~20 degrees from a line drawn normal to the shoreline.~~ All seawalls in Zone 2 must be in alignment with the existing adjoining seawalls, or seawall line, unless specifically authorized by the *jurisdiction*.2. ~~Shear walls not perpendicular to the shoreline shall be limited to a maximum of~~ ~~20 percent of the building length in the direction running parallel to the shore, and~~ ~~wall segments, spacing between wall segments, and elevator shafts shall be located~~ ~~and positioned to allow floodwater to flow easily around the walls and elevator~~ ~~shafts.~~ No construction shall be permitted within 18 feet of existing or new seawalls or the seawall line, unless designed by a *registered design professional*, in order to allow adequate tiebacks, tieback maintenance, and filter systems. All new seawalls shall have filter systems.3. Present installations may be permitted if it is determined that the private structures or public infrastructure is vulnerable to damage from frequent coastal storms.4. Future installations of coastal *armoring* structures may be permitted contingent upon the occurrence of specified changes to the coastal system which would leave upland structures vulnerable to damage from frequent coastal storms. Assistance may be provided to agencies, political subdivisions of the state, or municipalities, at their request, in identifying areas within their *jurisdictions*, which may require permits for future installations of rigid coastal *armoring* structures. The installation of coastal *armoring* structures shall be in compliance with the applicable provisions of Florida State Statute 161.085 and Florida Administrative Code (FAC) Chapter 62B-33.5. Present installations of coastal *armoring* may be permitted where such installation is between and adjoins at both ends rigid coastal *armoring* structures, follows a continuous and uniform *armoring* structure, and is not more than 250 feet in length.**Exception:** *Habitable structures* other than *low-rise buildings* are permitted to have shear walls that are not perpendicular to the shoreline and that exceed 20 percent of the total building length provided the design requires a length greater than 20 percent, wall segments, spacing between wall segments, and elevator shafts are located and positioned to allow floodwater to flow easily around the walls and ~~elevator shafts, and the following design documentation is submitted:~~~~a. A hydraulic analysis conducted and certified by a Florida-registered~~ professional engineer qualified to evaluate the potential impact of flow increase on the subject parcel and adjacent properties and demonstrates the increased shear wall length will not result in substantial increase of flow velocities and drag forces on the structural components of the proposed structure and ~~neighboring structures.~~~~b. The certified design documentation shall include a statement that the increased~~ ~~length of shear walls over 20 percent of total building length is located landward of the predicted 100-year storm erosion limit.~~**3109.3.2.3 Construction, Excavation and Grading.**1. No construction shall be undertaken in Zone 2 which would result in the destruction of an existing dune ridge or the lowering of general existing ground elevations. At locations within this zone where the grade has been artificially raised through the placement of fill or dredge spoil, ground elevations may be lowered but not below elevation +6 feet NAVD. This requirement shall not preclude temporary excavation for installation of utilities, piles or other similar activities.2. No excavation shall be permitted except that which is incidental to the placement of the foundation or subgrade utilities. For grading for *semi-permanent structures* located in Zone 2, a one-foot excavation limitation shall be the maximum allowable.3. Excavation for swimming pools in Zone 2 may be permitted to an elevation of 6 feet or less below existing grade structure, provided that the pool excavation is located no closer than 18 feet to any seawall line unless designed by a *registered design professional* so that the location of the pool will not affect the integrity of the seawall or tieback system.4. The pool shall be located and designed so that its failure resulting from a storm does not adversely affect the seawall or any adjoining *major structure*.5. If due to limited site availability the pool needs to be located in close proximity to an existing *major structure* or coastal protection structure, the pool shall be designed with an adequate pile foundation for the *erosion* and scour conditions of a one-hundred-year storm event.**3109.3.2.4 Foundations.**1. For all permanent structures other than detached single-family residential dwelling structures, a geotechnical investigation report is required to be submitted to the *building official* prior to the start of construction. Such investigations shall be conducted by a *registered design professional*.
2. *Semi-permanent structures* may be exempt from this requirement. Structures subject to this Coastal Code shall be supported by and anchored to pile

foundations, or to *mat foundations* where approved by variance.**3109.3.2.4.1 Piles and columns.**In addition to the requirements of ASCE 24 Section 4.5 for pile and column foundations:1.Pile type, dimensions, spacing and embedment shall be specified by the *registered design professional* consistent with the requirements of the site, taking into consideration all vertical, lateral, *erosion* and scour producing elements.2.Pile foundation systems shall be designed for appropriate horizontal loads applied to any single row of piles parallel to the shoreline.3.In addition to normal foundation analysis, pile foundation analysis shall include consideration of piles in *column action* from the bottom of the structure to the *stable soil elevation* of the site.*4.Column action* stresses are to be derived from loads resulting from wind and waves superimposed upon normal structure loads. Structures shall be adequately secured to the foundations to insure stability against loads resulting from wind, waves, and wave uplift.5.For Zone 2, in addition to loadings required herein, structural design shall be adequate for wave forces which would occur during 100-year storm conditions. Calculations for wave forces on the pile foundation and superstructures may be based on criteria and methods given in the Department of the Army Corps of Engineers, Coastal Engineering Manual (CEM 2008) or the FEMA Coastal Construction Manual (FEMA P-55 August 2011) or other similar professionally recognized publications. Breaking and nonbreaking waves likelihood shall be determined and considered. For wave force calculations, the following minimum criteria is to be utilized:a. Current Federal Emergency Management Agency 100-year storm surge elevation wave height of 6 feet and wave period.1. b. Calculations for wave forces and structural design for these forces shall be provided to the *building official* for record purposes upon request.

**3109.3.2.4.2 Mat Foundations.**1. *Mat foundations* may be used only by variance and according to section 3109.3.2.9, where soil conditions permit and if located at an elevation as to minimize their effect on the beach and adjacent properties. Due consideration shall be given to vulnerability to *erosion*.
2. 2. In the event that a *mat foundation* is used in Zone 2, the maximum elevation of the top of the mat is to be below the design scour depth, below the design stable soil elevation.

**3109.3.2.4.3 Spread Footings.***Spread footings* shall not be permitted in Zone 2.**3109.3.2.5 Elevation standards.**The bottom of the *lowest horizontal structural member* of the *lowest floor* shall be at or above the higher of the following:1. The elevation specified in ASCE 24;
2. The elevation specified by the *jurisdiction*; or

 3.The *100-year storm elevation* determined by the Florida Department of Environmental Protection in the report titled “One-Hundred-Year Storm Elevation Requirements for Habitable Structures Located Seaward of a Coastal Construction Control Line” (1999). An applicant may request determination of a site- specific *100-year storm elevation.***3109.3.2.6 Walls and enclosures below the flood elevation.**Walls and enclosures below the elevation required by Section 3109.3.2.5 and above the *design grade* elevation shall comply with all of the following, as applicable:1. Walls shall comply with the *breakaway wall* requirements of ASCE 24 Section 4.6 using the lesser of the flood loads specified by Section 3109.3.2.7.2. Elevator shafts and stairways shall comply with ASCE 24.3. For nonresidential buildings located outside of a *coastal high hazard area* (Zone V):a. Small mechanical and electrical rooms with *dry floodproofing* to the elevation specified in ASCE 24 or by the *jurisdiction* are not required to be breakaway.b. Stairwells are not required to be breakaway provided the walls have flood openings in accordance with this section.4. In *special flood hazard areas* (Zone V and Zone A), all *breakaway walls* below the elevation specified in ASCE 24 or the elevation specified by the *jurisdiction* shall have flood openings in accordance with ASCE 24 Section 4.6.2. Flood openings are not required in:a. Shear walls designed in accordance with ASCE 24.b. Walls of enclosures below buildings not located in *special flood hazard areas* (Zone X).c. Walls that are designed and constructed in conformance with the *dry floodproofing* requirements of ASCE 24 in areas other than *coastal high hazard areas*.5. In *special flood hazard areas* (Zone V and Zone A):* 1. Enclosures below the elevation specified in ASCE 24 or the elevation specified by the *jurisdiction* shall be used solely for parking of vehicles, building access, or storage unless enclosures are designed and constructed in accordance with the *dry floodproofing* requirements of ASCE 24.
	2. Enclosures above the elevation specified in ASCE 24 or by the *jurisdiction* and below the *100-year storm elevation*, or enclosures with *dry floodproofing* to the elevation specified in ASCE 24 or by the *jurisdiction*, shall be limited to *allowed use* as defined in this section.

6. In *habitable structures* not located in *special flood hazard areas* (Zone X), uses of enclosures below the *100-year storm elevation* shall be limited to *allowed use* as defined in this section.**3109.3.2.7 Loads.**1. All permanent and *semi-permanent structures* in Zone 2 shall be designed to withstand wind loads as adopted by the *PCCLB*.2.Flood loads shall be determined according to Chapter 5 of ASCE 7, where the stillwater depth shall be the difference between the *design grade* at the location and the higher of:a.The stillwater elevation specified in the applicable Flood Insurance Study referenced to the datum on the Flood Insurance Rate Map, if the structure is also in a *coastal high hazard area* (Zone V); or*b.The combined total storm tide elevation* (value) for the 100-year return period identified by the Florida Department of Environmental Protection in reports title “Revised Combined Total Storm Tide Frequency Analysis” prepared for each county with an established *coastal construction control line*.* + - 1. **Exceptions to Zone Requirements.**
1. Exceptions to the provisions of this Coastal Code may be authorized for the *landward* 50 feet of Zone 2, of special non-residential structures, as defined in ASCE 24, which, because of their intended use, must be constructed on grade. Examples of such special non-residential structures would include, but not limited to, service stations, warehouses, and shopping centers.
2. 2. Structures included under such exception shall be *dry floodproofed* to or above the elevation as specified for the various zones in accordance with the provisions of ASCE 24.

**3109.3.2.9 Variances.**1. A variance may be granted by the *PCCLB* to allow a structure lying partially within the *landward* 50 feet of Zone 2 and lying partially *seaward* thereof to be built on grade, provided the following requirements are met:a. A substantial portion of the structure to be built will be within the landward 50 feet of Zone 2.b. Granting the variance is required because of the practical difficulties or unnecessary hardships in carrying out the strict letter of this Coastal Code.c. Granting the variance will be in harmony with the general purposes of this Coastal Code so that public safety and general welfare will be protected.2. Application for variances shall be considered as an appeal under the applicable *Florida Building Code* and shall follow the appeal provisions of this Coastal Code and Chapter 75-489, Laws of Florida, as amended. The Florida Department of Environmental Protection shall be notified in writing of any variance granted hereunder upon issuance of the variance.3. Exceptions may be authorized by the *building official* without a special public hearing or variance request for the following types of construction:a. Modular type construction which allows easy removal where used as a temporary construction office or temporary construction storage building.b. Redesign of the tieback system by a *registered design professional* to allow for ease of maintenance and/or replacement of the filter or tieback system.The granting of any exception shall be in harmony with the general intent of this Coastal Code so that public safety and general welfare will be protected.**3109.3.3 ~~Elevation standards~~ Design and construction – Zone 3.**~~The bottom of the~~ *~~lowest horizontal structural member~~* ~~of the~~ *~~lowest floor~~* ~~shall be at or~~ ~~above the higher of the following:~~~~1. ​The elevation specified in ASCE 24 Chapter 4 if the structure is in a~~ *~~coastal high hazard~~ ~~area~~* ~~or~~ *~~Coastal A Zone~~*~~;~~~~2. ​The elevation specified by the jurisdiction; or~~~~3. ​The 100-year-storm elevation determined by the Florida Department of Environmental~~ ~~Protection in the report titled "One Hundred Year Storm Elevation Requirements for~~ ~~Habitable Structures Located Seaward of a Coastal Construction Control Line" (1999).~~ ~~An applicant may request determination of a site specific~~ *~~100-year-storm elevation~~* ~~(see~~ ~~definition).~~Construction within Zone 3 shall meet the following specific requirements of this Coastal Code, the *Florida Building Code*, Building Section 1612, the *Florida Building Code*, Residential Section R322, the Federal Emergency Management Agency, and ASCE 24, as applicable.**3109.3.3.1 Seawalls.**All seawalls in Zone 3 must be in alignment with the existing adjoining seawalls, or seawall line, unless specifically authorized by the *jurisdiction*. No construction shall be permitted within 18 feet of existing or new seawalls, or the seawall line, unless designed by a *registered design professional*, in order to allow adequate tiebacks and tieback maintenance and filter systems. All new seawalls shall have filter systems.**3109.3.3.2 Excavation and Grading.**Excavations and grading. No Restrictions.**3109.3.3.3 Foundations.**Structures within Zone 3 may utilize any foundation system consistent with protection of the foundation against the effects of flooding and *erosion*.**3109.3.3.4 ~~Walls and enclosures below the flood elevation~~ Understructures.**~~Walls and enclosures below the elevation required by Section 3109.3.3 and above the~~ *~~design grade~~* ~~elevation shall comply with all of the following, as applicable:~~ Walls and partitions for Zone 3 may be designed as either a *breakaway wall* or dry floodproofed on non-residential properties depending on the building design. Dry floodproofing must be accomplished with appropriate consideration of effects on adjacent properties such that its inclusion will not increase the water surface elevation more than one foot.~~1. Walls seaward of the CCCL shall comply with the breakaway wall requirements~~ ~~of ASCE 24 Section 4.6 using the lesser of the flood loads specified by Section 3109.3.1.~~~~2. Elevator shafts and stairways shall comply with ASCE 24.~~~~3. For nonresidential buildings located outside of a~~ *~~coastal high hazard area~~* ~~(Zone V):~~~~a. Small mechanical and electrical rooms with~~ *~~dry floodproofing~~* ~~to the~~ ~~elevation specified in ASCE 24 or by the jurisdiction are not required to be breakaway.~~~~b. Stairwells are not required to be breakaway provided the walls have flood openings in accordance with this section.~~~~4. In~~ *~~special flood hazard areas~~* ~~(Zone V and Zone A), all breakaway walls below~~ ~~the elevation specified in ASCE 24 or the elevation specified by the jurisdiction~~ ~~shall have flood openings in accordance with ASCE 24 Section 4.6.2. Flood~~~~openings are not required in:~~~~a. Shear walls designed in accordance with Section 3109.3.2.2.~~~~b Walls of enclosures below buildings not located in special flood hazard areas (Zone X).~~* 1. ~~Walls that are designed and constructed in conformance with the dry floodproofing requirements of ASCE 24 in areas other than coastal high~~

~~hazard areas.~~~~5. In special flood hazard areas (Zone V and Zone A):~~~~a. Enclosures below the elevation specified in ASCE 24 or the elevation specified by the jurisdiction shall be used solely for parking of vehicles, building access, or storage unless enclosures are designed and constructed in accordance with the dry floodproofing requirements of ASCE 24.~~~~b. Enclosures above the elevation specified in ASCE 24 or by the jurisdiction and below the 100-year storm elevation, or enclosures with dry floodproofing to the elevation specified in ASCE 24 or by the jurisdiction, shall be limited to allowed use as defined in this section.~~6.In habitable structures not located in special flood hazard areas (Zone X), uses of enclosures below the 100-year storm elevation shall be limited to allowed use as defined in this section.**3109.3.3.5 ~~Structural slabs below the 100-year storm elevation~~ Building and floor elevations.**~~Structural slabs below the~~ *~~100-year storm elevation~~* ~~and below the~~ *~~lowest floor~~* ~~are not~~ ~~required to be breakaway provided the slabs are designed by a qualified Florida-~~ ~~registered professional engineer to withstand the flood loads specified by Section~~ ~~3109.3.1.~~  The minimum *lowest floor elevations* within Zone 3 shall be in accordance with Section 1612.3.1 of the *Florida Building Code*, Building, Section R322.2.1 of the *Florida Building Code*, Residential, ASCE 24, or local ordinance, as applicable.**3109.3.3.6 Loads**1. All permanent and *semi-permanent structures* in Zone 3 shall be designed to withstand wind loads as adopted by the *PCCLB*.2. Flood loads shall be determined according to Chapter 5 of ASCE 7.**3109.4 ~~Documentation~~ Monitoring and enforcement.**~~In addition to documentation specified in Section 1612.5, where applicable the following~~ ~~documentation shall be prepared, signed, and sealed by a qualified Florida-registered professional engineer and submitted to the building official:~~~~1. For site specific determination of~~ *~~design grade~~*~~, a report of the assumptions and methods used.~~~~2. For shear walls the certifications required in Section 3109.3.2.~~Responsibility for monitoring compliance with this Coastal Code is delegated to the Pinellas County Administrator or designated *Department*. Specific duties, including the collection and dissemination of permitting and inspection information for projects permitted pursuant to this Coastal Code, and the responsibilities for monitoring compliance with this Coastal Code by the *local permitting, inspection, and enforcement authorities* are enumerated below:*1. Project Name**2. Project Location.**3. Project Description.**4. Flood Zone and BFE or DFE, whichever is higher.**5. Tie-in Survey with finish floor elevations.**6. Building Permit Number.**7. Any other information reasonably necessary to describe the building activity conducted as permitted pursuant to the Coastal Code.***3109.4.1 Notification**.Each local permitting, inspection and enforcement authority shall be required to notify the Department of the building official charged with administering this Coastal Code within their *jurisdiction* and supply a copy of the *building officials’* credentials. The *Department* shall review the submitted credentials to verify that the *building official* is able to perform such duties pursuant to Part XII of Section 468, Florida Statutes, as amended.**3109.4.1.1 Non-compliance.**The *PCCLB* shall investigate allegations of non-compliance where there is reasonable cause. *Local permitting, inspection and enforcement authorities* shall advise any person wishing to file an allegation of non-compliance to the *PCCLB* official responsible for investigating such matters, and shall cooperate fully with the *PCCLB* in the course of researching all allegations of non-compliance.**3109.4.2 Enforcement of the Coastal Code.**Violation of any of the provisions of this Coastal Code shall be deemed a violation of the applicable *Florida Building Code*. Penalties shall be assessed in accordance with the applicable *Florida Building Code*, State Statute, and local ordinance. Additionally, for activities *seaward* of the *Coastal Construction Control Line*, the Florida Department of Environmental Protection may invoke penalties as specified in Section 161.053 and 161.054, Florida Statutes,as amended, for violations of this Coastal Code.**3109.4.3 Sanctions against local permitting, inspection and enforcement authorities found to be acting in substantial non-compliance with the coastal code.**The *Department* shall notify the *PCCLB* in writing of any allegations in Zone 1 that the *local permitting, inspection, and enforcement authority* is in substantial non-compliancewith this Coastal Code.Substantial non-compliance in all zones shall be interpreted as the issuance of a permit or permits, failure to properly perform inspections pursuant to a permit, or failure to take enforcement action after a violation is revealed during an inspection, that represents a violation of the Coastal Code and where the improvement in question would haveotherwise required changes to the project site plan, foundation system, or elevation.**3109.4.3.1 Hearings.**The *PCCLB* shall, at the earliest available meeting date, conduct a public hearing for the purpose of overturning or upholding a finding of substantial non-compliance. If a finding of substantial non-compliance is upheld, the *PCCLB* shall take one or more ofthe following actions:a. Require the *local permitting, inspection, and enforcement authority* to adopt or alter their Coastal Code interpretations, procedures, or operating methods to correct deficiencies, as a condition of maintaining permitting, inspection, and enforcement authority.b. Suspend, for a specified period of time, or revoke indefinitely, the *local permitting, inspection, and enforcement authority’s* power to issue permits and conduct inspections pursuant to this Coastal Code. In such an eventuality, the *PCCLB* shall notify the legislative body of the *local permitting, inspection, and enforcement authority* of said suspension or revocation. The local legislative body will no longer have the authority to issue permits, conduct inspections, and enforce regulations pursuant to this Coastal Code. The *PCCLB* shall request that the local *jurisdiction* designate another *local permitting, inspection, and enforcement authority* of the *jurisdiction* listed in 3109.1.4 of this Coastal Code to issue permits and conduct inspections pursuant to the Coastal Code in that *jurisdiction*. Should the *PCCLB* suspend, for an indefinite period of time, a *local permitting, inspection, and enforcement authority’s* power to issue permits pursuant to the Coastal Code, the legislative body of the *local permitting, inspection, and enforcement authority* may petition the *PCCLB* for reinstatement of authority after having shown cause that the reasons for the revocation have been eliminated.**3109.5 Effective Date.**This chapter shall become effective upon the date the *Coastal Construction Control line* is set by the Governor and Cabinet of the State of Florida, but notprior to 60 days after September 19, 1978. All proper permit applications submitted to the applicable building department prior to the effective date shallnot be required to comply with this Coastal Code.**Advisory Note.** This chapter was adopted at a public hearing on September 19, 1978, and became effective on January 9, 1979, which was the date the *Coastal Construction Control Line* became effective after adoption by the Florida Cabinet.Section 3906.4(b) was added by amendment at a public hearing September 16, 1980, and subsections 3906.4(b)(1)(B) and 3906.4(b)(2) were further amended January 6, 1981, to conform to the language approved by the Florida Cabinet.This chapter was further amended May 16, 1989, to include three construction zones within the *Coastal Building Zone* as defined by the Florida Legislature.This chapter was further amended on January 18, 2000, to comport with the FEMA A- and V-Zones and was substantially rewritten.This chapter was amended on March 21, 2001, to prohibit the use of protected spread footers 300 feet *landward* of the Coastal Construction Control Line. This chapter was amended at a public hearing on September 18, 2001.This chapter was subsequently amended at a public hearing conducted on November 20, 2001, subject to the adoption of interlocal agreements with the communities listed in section 3109.1.4 and an agreement between DEP, *PCCLB*, and Pinellas County. Interlocal agreements with the communities listed in section 3109.1.4 were adopted.The agreement between DEP, *PCCLB*, and Pinellas County was adopted by Pinellas County on November 20, 2001 and by DEP on December 10, 2001. This Coastal Code became effective December 10, 2001. This Coastal Code was designated as *Florida Building Cod*e 2001 - Building, Section 3107 and renumbered accordingly at a public hearing on March 26, 2002.This Coastal Code was approved as a local technical amendment to the Section 3109, *Florida Building Code* 2004 - Building and numbered accordingly at a public hearing on May 17, 2005.This Coastal Code was approved as a local technical amendment to Section 3109, *Florida Building Code* 2007 - Building and numbered accordingly at a public hearing on January 20, 2009.This Coastal Code was amended and approved as a local technical amendment to Section 3109, *Florida Building* Code 2007 – Building at a public hearing on November 17, 2009.This Coastal Code was amended and approved as a local technical amendment to Section 3109, *Florida Building Code* 2007 – Building at a public hearing on July 20, 2010.This Coastal Code was approved as a local technical amendment to Section 3109, *Florida Building Code* 2010 - Building and numbered accordingly at a public hearing on February 21, 2012.This Coastal Code was approved as a local technical amendment to Section 3109, *Florida Building Code* 5th Edition (2014) - Building and numbered accordingly at a public hearing on May 19, 2015.This Coastal Code was approved as a local technical amendment to Section 3109, *Florida Building Code* 6th Edition (2017) - Building and numbered accordingly at a public hearing on September 19, 2017.This Coastal Code was approved as a local technical amendment to Section 3109, *Florida Building Code* 7th Edition (2020) - Building and numbered accordingly at a public hearing on July 19, 2021.Scriveners errors and formatting corrections made and adopted by the Board on March 14, 2022.This Coastal Code was approved as a local technical amendment to Section 3109, Florida Building Code 8th Edition (2023) – Building and numbered accordingly at a public hearing on May 13, 2024.**END.** |  |
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| Pinellas County Construction Licensing Board (PCCLB) | <https://floridabuilding.org/Upload/FBC/CodeID_7867_5464_PINELLAS%20COUNTY%20LTA%20SEC%20202%201.13.25.pdf> | ***Substantial Improvement* means any combination of repair, reconstruction, rehabilitation, addition, or other improvement of a building or structure taking place during a rolling one (1) yar period, the cost of which equals or exceeds 49 percent of the market value of the building or structure before the improvement or repair is started. The rolling period of accumulation for a building or structure begins when the permit for the first improvement is finalized. Exception: The rolling one (1) year period of cumulative repair/reconstruction/rehabilitation if is solely related to repairing wind or flood damage to pre-damage condition of like kind and quality (and does not exceed 49%. If the building or structure has incurred “substantial damage.” Any repairs are considered substantial improvement regardless of the actual repair work performed. The term does not, however, include either; [Also defined in FBC, B section 1612.2]**1. **Any project for improvement of a building required to correct existing health, sanitary, or safety code violations identified by the building official and that ae the minimum necessary to assure safe living conditions.**
2. **Any alteration of a historic structure provided the alteration will not preclude the structure’s continued designation as a historic structure.**
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