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### **CHAPTER 1. GENERAL REQUIREMENTS FOR ALL DEVELOPMENT**

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### Section 5.1.1. Purpose and Intent

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The purpose of this article is to provide standards for all development in the City of Cape Coral.

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#### Section 5.1.2. Connection to utilities.

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All development is required to connect to public or private utilities, as required as by the City of Cape Coral Code of Ordinances, Chapter 19 Water and Sewer Utilities.

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#### Section. 5.1.3. Requirements for underground utilities.

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A. In new residential subdivisions, all utility lines (including electrical power distribution, telephone, communication, street lighting, and cable television signal service) shall be installed underground. This Section shall apply to all cable, conduits, or wires forming part of an electrical distribution system, including service lines to individual properties.

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However, this Section shall not apply to wires, conductors, or associated apparatus and supporting structures whose exclusive function is in transmission of electrical energy between generating stations, substations, transmission lines of other utility systems, and main distribution feeder electric lines delivering power to local distribution systems. Appurtenances such as transformer boxes, pedestal-mounted terminal boxes, and meter cabinets may be placed above ground and in such a manner as to minimize noise effects upon the surrounding residential properties.

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B. The developer shall provide for the necessary costs and other arrangements for such underground utility installation.

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C. For all new buildings in the Commercial Corridor, South Cape, and PUD zoning districts all onsite utilities including telephone, electricity, cable television, and other wires of all kinds shall be placed underground. However, appurtenances to these systems that require aboveground installation, including utility panel boxes, are exempt from this requirement if the appurtenances are not placed in front yards. When such appurtenances are placed in utility easements abutting a platted alley, they shall be placed at least ten and one-half feet from the centerline of the platted alley. These

underground requirements also apply to those improvements to non-conforming structures that exceed the 50% thresholds as described in Article 8, Nonconformities. All utility infrastructure, including electric utility poles and power lines, shall be concealed from public view wherever possible. All new electric distribution lines shall be located in utility easements abutting platted alleys and the utility poles shall be positioned so that a minimum clearance of ten and one-half feet from the centerline of any platted alley is maintained. For properties that do not have a rear platted alley, the electric distribution lines and utility poles shall be placed in the rear utility easement wherever possible.

D. In the South Cape zoning district where overhead or underground utility lines have been placed in the six-foot PUE, a property owner shall choose one of the following options:

Relocate the utility lines to the alley or other acceptable location, at the property owner's sole
expense, and subject to approval by the affected utility provider(s) and the City of Cape Coral;
or

2. Place a concrete sidewalk or architectural elements on the front six-foot property setback. If overhead electric lines are in place, no awnings, canopies, balconies, colonnades, arcades, or front porches may be constructed forward of this line even if otherwise required by this code. If underground lines of any type are in place, the property owner is solely responsible for repairing any damage to lawful encroachments into the six-foot easement resulting from maintenance or improvements to utility lines.

#### Section 5.1.4. Access required.

Except as otherwise provided, all building sites shall have access on a street or a road shown on an approved and recorded final plat. One or more buildings may have no direct access to a street provided that the approving authority finds that such building site(s) have adequate indirect access to a street such as a recorded easement or right-of-way through or over another parcel. The city may prohibit direct access from a parcel or building site to a street when the approving authority finds that prohibition of direct access would promote the public health, safety, and welfare based on factors including traffic or transportation safety and when the parcel or building site could be afforded indirect access to a street or other road via another parcel or building site.

### Section 5.1.5. Protection of underground pipelines and utilities.

A. Intent. It is the intent of the City Council to protect underground pipelines and utilities from destruction or damage to prevent:

1. Death or injury to persons;

2. Property damage to private and public property; and

3. Loss of essential pipeline or utility services to the general public.

- B. All excavation on public property, rights-of-way, or dedicated easements shall comply with the requirements of F.S. 556. Underground Facility Damage Prevention and Safety.
- C. Penalties for violation. Any person violating this section shall be punished as provided in the Codeof Ordinances of the City of Cape Coral.

#### Section 5.1.6. Protection of easements.

A. In the R-1, RML, RE, and A zoning districts, the six-foot easement around the perimeter of sites shall be preserved and nothing shall be placed or constructed on such easements other than a paved driveway, walkway, sidewalk, fences, or well. In addition, for non-residential uses lawfully located in residential zoning districts, paved off-street parking areas may be placed or constructed on the six-foot easement around the perimeter of the site.

B. In the RMM zoning district, where lot depth is greater than 131 feet, the six-foot easement around the perimeter of the sites shall be preserved and nothing shall be placed or constructed on such easement other than a paved driveway, walkway, sidewalk, paved off-street parking areas, or a well when site conditions make it impractical to locate elsewhere. On sites with a depth of less than 131 feet, paving of the front easement for parking purposes shall be permitted.

C. Lawn sprinkler systems and landscaping may be placed in the 6' PUE easements as permitted by the Code of Ordinances or the Land Development Code.

D. In the C, CC, I, INST, MXB, MX7, NC, P, and SC zoning districts, paved off-street parking areas, paved driveways, sidewalks, wells, walkways at ground level, lawn sprinkler systems, or landscaping may be placed in an easement provided that all other requirements of the Code of Ordinances or the Land Development Code are met.

E. Nothing in this section shall prohibit the construction of seawalls, davits, docks, or other structures as permitted by the Cape Coral Code of Ordinances.

F. If a utility removes, damages, or disturbs the construction or other material within an easement as allowed by this section, the property owner shall be responsible for the cost of its removal, relocation, repair, or replacement. If any plant material in an easement required by Chapter 5 of this Article of the Land Development Code is removed or damaged, the property owner shall replace all such material within 30 days of the completion of the utility work. These requirements also include repair or replacement of sod within the right-of-way. In addition, prior to issuing a permit to locate, place, construct, or install any structure, construction, driveway, or other material in an easement, the city may require the property owner to agree to indemnify and to hold the city harmless from any or all costs or expenses incurred as a result of such location, placement, construction, or installation in the easement.

G. The city may deny applications to place wells, fences, walls, or other materials in an easement if such would conflict with existing or proposed utilities or drainage functions.

### Section. 5.1.7. Required visibility triangles.

As an aid to allow for safe operation of vehicles, pedestrians, and cyclists in the proximity of intersecting streets, driveways, alleys, and bicycle paths, there shall be limitations on the height of fences, walls, gateways, ornamental structures, signs, hedges, shrubbery, and other fixtures as visually depicted in the Cape Coral Engineering and Design Standards and as follows:

A. All landscaping and signs within the visibility triangle shall provide unobstructed visibility between 30 inches and eight feet, with the exception of tree trunks that do not create a traffic hazard.

B. The property owner shall be responsible for maintaining all landscaping within the visibility triangle to provide the unobstructed visibility.

C. The Community Development Director shall make the final determination regarding visibility triangles.

#### Section 5.1.8. Sidewalks and alleys.

A. Non-Residential Zoning Districts. As part of construction of each building erected in non-residential or mixed-use zoning districts (C, CC, I, INST, MXB, MX7, NC, P, and SC) right-of-way improvements (including sidewalks) shall be installed prior to the issuance of a certificate of occupancy pursuant to the standards and specifications set forth in the City of Cape Coral Engineering Design Standards.

B. All sidewalks shall be constructed in accordance with the City of Cape Coral Engineering Design Standards, except where a sidewalk has been installed and the established width is less than five feet, the minimum width of the sidewalk to be installed shall be the width of the existing sidewalk.

C. Lot owners who develop property, erect buildings, or change the use on only a portion of a lot must provide the curbs, sidewalks, gutters, and lane widening for the entirety of the property, as required by this subsection, which shall be at the expense of the lot owner.

D. As part of property development and construction of each building erected in the C, CC, I, INST, MXB, MX7, NC, P, and SC zoning districts adjacent to a platted alley the alley shall be improved prior to the issuance of a certificate of occupancy. Such alley portion shall be constructed in accordance with the Engineering Design Standards along the length of the property line of the site lying adjacent to the platted alley. In addition to new construction in the C, CC, I, INST, MXB, MX7, NC, P, and SC zoning districts, alterations to existing sites lying adjacent to a platted alley shall be required to make the alley improvements required by this section if the value of such alterations exceeds 50% of the replacement value of the site improvements. These improvements include parking areas, internal curbing, and retention areas but exclude internal, previously existing modifications to the building.

E. Payment in Lieu of Construction. At the discretion of the City, the City may accept payment in lieu of construction for all or part of the off-site improvements required by the City. For projects where payment in lieu of construction will be employed, the developer shall submit to the City 110% of the estimated cost of the improvements as prepared by a professional engineer licensed in the state of

- Florida, which shall be reviewed and approved by the City. The developer shall provide the City with payment for all construction costs prior to the issuance of a development permit for the site.
- F. Right-of-way improvements shall be constructed only if the city has developed construction designs for that roadway segment. In areas without city approved construction designs for a roadway segment, construction of improvements shall be done through a city established special assessment district.
  - G. Residential. New residential subdivisions and Planned Unit Developments of 20 or more lots or units and multi-family development of 50 or more units shall install sidewalks along all street frontages abutting and within the development. This does not apply to existing structures that are being remodeled or repaired.

#### Section 5.1.9. Work in the Public Right-of-Way and Public Utility Easements.

- A. General. Except as provided below, no construction, change, modification, or alteration of any type or nature whatsoever, including the addition or removal of fill, vegetation, or other materials, or the placement, installation, or erection of any object or vegetation, shall be allowed within a city-owned right-of-way or swale, except as provided in Chapter 1 of this Article.
- B. No permit required. The following work or activities shall be allowed in the public right-of-way or roadway easement areas without the necessity of a city permit:
  - 1. Trimming, cutting, or maintenance of trees, shrubs, and other vegetation existing as of the effective date of this ordinance in the public rights-of-way or swales;
  - 2. Markers, commonly known as buttons, turtles, or half-moons, may be placed 18 inches from the edge of the pavement in residential zoning districts provided that such markers shall not exceed a height of four inches. However, no markers shall be placed within any public right-of-way which is adjacent to a roadway with four or more lanes;
  - 3. Mailboxes may be placed in the public rights-of-way or swales so long as they are in accordance with the City of Cape Coral Engineering Design Standards. The mailbox may be immediately surrounded by a small bed consisting of landscape edging materials or concrete curbing, bedding plants or groundcover, and mulch or decorative rock provided that such decorative rock shall not exceed four inches when measured in any direction, pursuant to Chapter 5 of this Article. In no event shall the diameter of the plant bed exceed two feet when measured from the outer-most edges of any landscape edging material or concrete curbing utilized. and
  - 4. A Registration Certificate is required to install landscaping material in the lateral right-of-way areas between the roadway pavement and the private property line in accordance with Section 5.5.19 of this Article.
- C. Permit required. The following work or activities shall be allowed in the public right-of-way or roadway easement areas provided that the property owner first obtains a permit from the city:

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368		1.	Culvert installation and appurtenant work;
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370		2.	Sod installation and appurtenant work;
371			
372		3.	Driveway installation and appurtenant work;
373			
374		4.	Curb, gutter, sidewalk, sod, and paving;
375			
376		5.	Alley improvements;
377		_	
378		6.	Installation of sprinkler systems. However, if the sprinkler system is disturbed, damaged, or
379			destroyed by the City performing work in the public right-of-way, the owner shall be solely
380			responsible for any cost resulting from such disturbance, damage to, or destruction of the
381 382			sprinkler system in the right-of-way; and
383		7	Planting in medians, cul-de-sacs, and roundabouts as permitted in Section 5.5.17 of this
384		/.	Article.
385			Article.
386	D.	Un	der no circumstances shall any of the activities permitted above result in any change,
387			dification, or alteration of any type whatsoever, to the established grade, slope, or contour of
388			public swale or right-of-way not specifically addressed by the City of Cape Coral Engineering
389			sign Standards.
390			
391	E.	No	ne of the prohibitions contained in this ordinance shall apply to any construction, change,
392		mo	dification, or alteration within a public right-of-way or swale which is performed by or
393		req	uired by a governmental entity or public utility.
394			
395	F.	Pul	olic Utilities. No public utility including electric, phone, cable tv, internet, cellular, or gas
396			npany will be allowed to install or maintain facilities, begin construction, change, modify, or
397			er in any way whatsoever the public right-of-way, swale, or adjacent public utility easements,
398			luding the addition or removal of fill, vegetation, or other materials, without a permit as
399		req	uired by the City of Cape Coral Code of Ordinances.
400			
401	Sec	ction	n 5.1.10. Maintenance of city rights-of-way.

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All property owners shall be responsible to either maintain or construct the city-owned right-of-way lying between their property boundaries and the city pavement, to include the following standards.

A. Prior to preparation of a building lot for construction, the building permit holder shall obtain the correct swale flow line elevations from the City and proceed immediately to create the required swale needed to allow continuous uninterrupted flow of stormwater throughout the construction process.

- B. During construction or reconstruction approved erosion control devices shall be placed in the swale adjacent to both property lines to impede all foreign matter from entering the stormwater system.

  The erosion control devices shall remain in place until placement of final sod in the right-of-way.
- 415 C. No excavated material or construction material shall restrict stormwater flow within the swale area.
- D. Upon issuance of the certificate of occupancy, the owner shall maintain the swale indefinitely to the same standard that is applied to privately-owned property.
- 420 E. All pavement damage must be repaired to meet or exceed the City of Cape Coral Engineering Design 421 Standards.

### Section 5.1.11. Building numbers and addresses.

All buildings in the City of Cape Coral shall display a proper building number at least four feet from the ground level. All building numbers shall be visible from the public right-of-way which the front of the building faces. Building numbers of sufficient size which are affixed to both sides of mail boxes on such right-of-way or building numbers which are affixed to lawful signs not attached to the building may be substituted for number affixed to buildings.

#### Section 5.1.12. General regulations for lots, yards, and setbacks.

- A. Double frontage other than corner lots. Double frontage other than corner lots shall meet front setback regulations on all adjacent streets.
- B. Corner lots. In the SC and MXB zoning district(s), corner lots shall be deemed to have front lot lines abutting all street right-of-way lines. For corner lots in all other zoning districts, the following shall apply:
  - 1. The front of any building site shall be determined by the lesser dimension of a single lot (not building site). This frontage shall have the established setback for the particular zoning district, but in no instance be less than 25 feet.
  - 2. The remaining street frontage shall have a setback of no less than ten feet in all zoning districts. The remaining street frontage shall be maintained as a front yard and the regulations for fences, shrubbery, and walls of this ordinance shall apply.
  - 3. On sites bounded by three streets, one lot line shall be designated by the Director as the rear and maintained as the rear setback of that zoning district. For purposes of this section, all but the rear yard shall be maintained as a front yard and the regulations for fences, shrubbery, and walls of this ordinance shall apply.
  - 4. The front of a single-family residential building shall not be offset from the front property line by an angle greater than 45 degrees.

C. No parcel shall be reduced below the minimum dimensional requirements in the zoning district.

This provision shall not apply when a portion of a parcel is acquired for a public purpose.

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459	Sec	ction	1 5.1.13. Single-family residential standards.
460			
461 462			tion to all other provisions of this Code, single-family residential uses shall be subject to the ng requirements.
463			
464	A.	In t	the A, R1, and RE zoning districts only one single family residence shall be permitted per parcel.
465		_	
466	В.		namental walls. Ornamental walls attached to the principal building shall have the following
467		req	uirements
468			
469		1.	Ornamental walls shall not be higher than four feet at any point where they extend beyond the
470			roof overhang and into the side setback.
471		2	Our control wells as an extend into the side author) but shall not extend into the six fact
472		۷.	Ornamental walls may extend into the side setback but shall not extend into the six-foot
473 474			perimeters easements.
474		2	An ornamental wall not to exceed 30 inches in height may be installed in the front yard.
476		٦.	An ornamental wan not to exceed 30 menes in neight may be installed in the nont yard.
477		4	Ornamental walls may be in the form of a planter.
478		٦.	ornamental wans may be in the form of a planter.
479		4.	A planter may be incorporated into the construction of a wingwall.
480		•	The first of the f
481	C.	Wa	ter discharge. All gutter downspouts or similar water discharge devices shall direct the discharge
482		to	the front or rear property lines. Refer to the City of Cape Coral Engineering Design Standards,
483		Sec	ction L, Drainage Design Standards for lot grading and drainage information.
484			
485	D.		single-family or duplex construction activities on any site in a Special Flood Hazard Area, the
486		ma	ximum amount of fill on-site shall be limited to 12 inches, unless otherwise approved by the
487		Bui	lding Official.
488			
489	Sec	ction	n 5.1.14. Multi-family residential.
490			
491			tion to other provisions of this ordinance, single-family attached structures, duplexes, and multi-
492	fan	nily	residential uses shall be subject to the following requirements.
493			
494	A.	Dis	tance between buildings.
495			
496		1.	Clustered buildings. Buildings may be constructed on proper building sites in cluster style
497			providing a minimum of 20 feet is maintained between the buildings up to a height of 38 feet.
498			2. One feet shall be added to the 20 feet distance for every feet of height increase ever 20
499 500			a. One foot shall be added to the 20-foot distance for every foot of height increase over 38 feet.
501			icci.
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502 503			b. Carports will not be considered in determining the 20-foot distance between buildings.
504 505	В.	Wa	ter discharge.
506 507 508		1.	All gutter downspouts or roof drains from multi-family buildings shall be directed to the water management system.
509 510 511		2.	All gutter downspouts or similar water discharge devices from duplexes shall direct the discharge to the front or rear property lines. Refer to the City of Cape Coral Engineering Design Standards, Section L, Drainage Design Standards for lot grading and drainage information.
512 513 514 515	C.	max	kimum Fill. For duplex construction activities on any site in a Special Flood Hazard Area, the kimum amount of fill on-site shall be limited to 12 inches, unless otherwise approved by the ding Official.
516 517 518	Sec	tion	5.1.15. Dumpster Enclosures.
519 520 521		•	where noted below, all sites with uses other than single-family residences and duplexes, shall commercial trash receptacles in accordance with the regulations in this section.
522 523	A.	Scre	eening.
524 525 526		1.	Except for the SC and MXB Districts, when commercial trash receptacles are in a rear yard that abuts an alley, all commercial trash receptacles shall be enclosed from view on at least three sides by an opaque visual barrier.
527 528 529 530 531		2.	When a commercial trash receptacle is visible from an adjacent property or an adjacent street, at ground level, then the commercial trash receptacle shall be enclosed on the fourth side by an opaque gate that shall be the same height as the opaque visual barrier on the other three sides.
532 533		3.	The principal structure may be used as the opaque visual barrier on one or more sides provided the commercial trash receptacle is completely concealed from view.
534 535 536	В.	Ma	terials.
537 538 539		1.	The following materials, either singly or in any combination, are the only materials that may be used for the opaque visual barrier and gate:
540 541			a. Wood fencing;
542 543			b. Plastic or vinyl fencing;
544 545			c. Concrete block and stucco wall;
545 546 547			d. Brick wall; or

2. Chain link fencing, whether singly, or combination with other materials, including plastic slats,

3. Gates shall be constructed of a durable, opaque material, consistent or complimentary in color

e. Formed, decorative, or precast concrete.

with the enclosure and of a height to screen the container.

shall be prohibited.

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556 557	C.	ocation.
558 559		. Commercial trash receptacles shall not be located on unimproved sites.
560 561		. Commercial trash receptacles and accompanying visual barriers, are subject to the following minimum setbacks:
562 563 564		a. Six feet from the front property lines in the SC and MXB Districts.
565 566		b. Three feet from alley rights-of-way.
567 568 569 570 571 572 573		. When located in a public utility or drainage easement, the property owner shall be solely responsible for removal of the commercial trash receptacle as well as for any cost resulting from disturbance, damage, destruction, or restoration of the receptacle resulting from work associated with utilities in such easement. Prior to issuing a permit, the City may require the property owner to agree, in writing, to indemnify and to hold the city harmless from any costs or expenses resulting from placing a commercial trash receptacle in an easement.
574 575 576 577 578 579 580		. A commercial trash receptacle may be placed on an adjoining property provided that the premises are adjacent to or directly behind the development and written consent of the adjoining property owner is submitted to and approved by the Director. The adjoining property owner may revoke this consent upon written notice to the development and the Director. The development shall have 30 days from revocation to relocate the commercial trash receptacle and to comply with all requirements of this section.
581 582 583 584		. Developments within 25 feet of a City-owned parking lot may, upon approval by the Director, locate enclosures on the City-owned parking lot. Approval may be revoked at any time, upon reasonable notification, by the City.
585 586 587 588 589	D.	olimensions. The dumpster enclosure shall have a minimum interior dimension of ten feet by ten feet and a height at least six inches higher than the enclosed commercial trash receptacle. Neither the umpster enclosure or the gate providing access to the commercial trash receptacle shall be onsidered a fence or a wall pursuant to the City Code of Ordinances or Land Development Code.

E. All dumpster enclosures shall be located so that a sanitation vehicle has physical access to the

commercial trash receptacle that is adequate for safely servicing the facility.

F. Each commercial trash receptacle shall be located on a concrete pad.

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- G. All solid waste or other refuse, including recycling materials stored in commercial trash receptacles, shall be concealed by a lid attached that shall remain in the closed position unless materials are being placed into the receptacle or the receptacle is being serviced. No material shall be permitted to overflow the receptacle.
- H. In the event a commercial trash receptacle is in a dumpster enclosure that includes a gate, regardless of whether such a gate would have been required pursuant to this section, the gate shall be of a type that opens sufficiently to allow unimpeded access to the trash receptacle by the sanitation vehicle and shall have drop pins, hooks, or other devices installed to hold the gate open while the receptacle is being serviced. All gates shall remain closed unless the receptacle is being serviced.
- I. Deviations. In the event an owner is unable to comply with the requirements of this section, the owner may request an administrative deviation from the Director. In determining whether to approve an administrative deviation, the Director shall consider factors such as dimensions of the property, site constraints such as existing development, or other location factors that may make compliance with this section impossible or impractical. The determination to approve an administrative deviation shall be at the sole discretion of the Director.
- J. Maintenance. Commercial trash containers shall be maintained in a manner which is not a nuisance to surrounding uses.
  - 1. The receptacle shall be stored in the enclosure and the gate(s) to the enclosure shall remain closed at all times unless it is being accessed at that time.
  - Refuse may not be left outside of the enclosure or on the ground within the enclosure.

#### Section 5.1.16. Outdoor dining.

- Outdoor dining may be permitted as an accessory use to a restaurant, hotel, bar, or fraternal organization provided the following conditions are met:
- A. All outdoor dining:
  - 1. Music may be permitted to be performed or amplified in outdoor dining areas, in accordance with Section 12-22 of the City's Code of Ordinances, or in accordance with a permit per Chapter 9 of this Article.
  - 2. Parking shall be provided at a rate of 1 parking space per 4 seats of outdoor dining are, except in the SC, MX7, or MXB zoning districts, where no additional parking is required.
  - 3. Outdoor dining in common areas, such as shopping centers, must have written authorization from the property owner.
- B. Outdoor dining on public rights-of-way.

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1. Stanchions, planters, or other features approved by the City may be used to delineate outdoor dining areas.

2. The number of outdoor seats and tables shall be limited to that number that can be reasonably accommodated according to the available widths of the associated storefront and sidewalk or patio area. Only the area(s) adjacent to the associated storefront and with 50' may be used for outdoor dining. No fixtures or furniture may be attached to the right-of-way or public property.

3. Clear pedestrian access shall be maintained at all times, and no seating or tables shall interfere with ingress and egress to buildings or create an unsafe situation with street traffic.

4. The owner or operator of the outdoor dining area shall remove any seating or tables when necessary for special events or when an authorized agent of the City makes such a request.

5. Public sidewalks adjacent to any approved outdoor dining area shall be properly maintained for safety and cleanliness by the owner or operator on a daily basis. Litter, dirt, grime, grease, and food shall not be permitted to accumulate at any time. The sidewalk must be cleaned by pressure washing on a regular basis or when an authorized agent of the city makes such a request. The Public Works Department must approve the method and equipment used for pressure washing.

6. Portable lighting may be used in the outdoor dining area. Extension cords may not be run from any nearby buildings. The use of generators is prohibited. City light poles may not be used for electrical connections. Portable heaters may be used if approved by the Fire Department.

7. An indemnity agreement, provided by the City shall be signed and provided by the outdoor dining owner or operator, along with proof of public liability insurance as approved by the city attorney.

8. The use of glass table tops or furniture is prohibited. The use of plastic or PVC furniture, wooden picnic tables, or couches and chairs intended for indoor use is prohibited. All furniture and fixtures to be used shall be specified in the outdoor dining permit and approved by the City.

9. The City Manager may revoke an outdoor dining permit for locations on the public right-of-way for noncompliance with these regulations.

## Section 5.1.17 Mixed-use Buildings.

 A. The minimum dwelling unit size in mixed-use buildings shall be 500 square feet provided all requirements of the Florida Building Code are met.

(2) The non-residential design standards set forth in Article 5, Chapter 8 shall apply to all mixed-use buildings.

#### Section 5.1.18 Abandoned Vehicles or Watercraft.

In addition to all other provisions of this ordinance, automotive and watercraft uses are subject to the following regulations.

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- 729 b. Newsracks shall not be placed, installed, used, or maintained:

- A. Abandoned vehicles and watercraft are prohibited from being parked or stored on any property in the City of Cape Coral including in driveways, carports, or on unimproved lots.
- B. For locations where abandoned vehicles are prohibited, if an abandoned vehicle or watercraft is not removed from the premises within five days from date of written notice to do so, the vehicle or watercraft shall be deemed a nuisance and shall be in violation of this ordinance.
- C. Vehicles that are in garages on improved property shall not be deemed to be "abandoned" under this ordinance.
- D. Repairs may be made on the premises if an emergency exists or if performed on an occasional basis. In all cases, repairs must be performed in such a manner as to not cause unsightliness, noise, or obnoxious odors.

### Section 5.1.19. Newspaper Racks.

- A. Purpose. To establish standards and criteria for the placement of newsracks and newspaper vending machines. It is the purpose of this section to establish reasonable time, place, and manner restrictions to further the city's objective in public safety and aesthetics.
- B. Standards.
  - 1. No person shall place, install, or maintain any newsrack that projects or rests onto, into, or over any part of the roadway of any public street.
  - 2. No person shall place, install, use or maintain a newsrack that endangers the safety of persons or property when such site interferes with public utility uses or other governmental use; when such newsrack impedes the flow of pedestrian or vehicular traffic, the ingress into or egress from any residence or place of business or any legally parked or stopped vehicle, or the use of light poles, posts, traffic signs or signals, hydrants, mailboxes, or any other objects permitted at or near such location; when such newsrack interferes with the cleaning of any sidewalk by use of any sidewalk cleaning machinery or the mowing of grass by mechanical mowing machinery or when such newsrack interferes with the ordinary use of public property.
  - 3. Newsracks are prohibited in any median within a public right-of-way, roadway, or street.
  - 4. All newsracks shall comply with the following standards:
    - i. The newsracks shall be anchored, set, and maintained on a concrete pad.

730			i. Within 10 feet of any marked crosswalk.
731			ii. Within 15 feet of the curb return of an unmarked crosswalk.
732			iii Within 10 feet of any fire hydrant.
733			iv. Within 10 feet of any driveway.
734			v. Within 15 feet of any designated mass transit bus stop.
735			vi. Within 15 feet of a "No Parking" sign or zone.
736			5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 -
737			5. Newsracks shall not be used for the display of signs or placement of placards, other
738			than to promote the newspaper, periodical, or other publications contained therein.
739			than to promote the nemeropaper, periodical, or cancer parameters contained the
740		6.	Every person who places or maintains a newsrack in the city shall affix on the rear of the
741			newsrack a weather resistant decal no larger than five inches x seven inches that states the
742			distributor's name, address, and telephone number.
743			distributor's name, duaress, and telephone namber.
744	С.	Ind	lemnification. All distributors of publications utilizing newsracks within the city shall execute an
745	C.		emnification, in a form approved by the City Attorney, which will hold the city, its officers,
745 746			ployees and agents harmless from any claim, demand or judgment in favor of any person or
740 747			tity arising out or resulting from the placement of any newsrack in or over a public right-of-way.
747 748		CIII	tity ansing out of resulting from the placement of any newsfack in or over a public right-or-way.
748 749		(2)	Enforcement Demoval of any and all newspacks shall be determined by the following criteria.
749 750		(3)	Enforcement. Removal of any and all newsracks shall be determined by the following criteria:
751			1. Upon determination by a code enforcement officer (as specified in § 2-82.1 of the
			•
752 752			Code of Ordinances) that a newsrack has been installed or maintained in violation of
753 754			the provisions of this section, a citation shall be issued, in a form prescribed by the
754 755			city, and shall state:
755 756		2	The times and data of incomes
756 757		2.	The time and date of issuance;
757 750		2	The course and address of the distributes and in the course of a new course discourse bins. The
758 750		3.	The name and address of the distributor and in the case of a newspaper vending machine, the
759			publisher of the respective newspaper, to whom the citation shall be issued to and served
760			upon;
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762		4.	The time and date of the violation;
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764		5.	A brief description of the violation and the facts constituting reasonable cause;
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766		6.	The number or section of this code violated;
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768		7.	The name of the code enforcement officer;
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770		8.	Shall specify a reasonable time, not to exceed ten days, in which corrective action should be
771			taken;
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773		9.	The procedure for the person cited to follow in order to pay the civil penalty or to contest the
774			citation;
775			

- 10. The applicable minimum (\$25) and maximum (\$200) civil penalty if the person elects to contest the citation;
- 11. The applicable civil penalty if the person elects not to contest the citation;
- 12. A conspicuous statement that if the person fails to pay the civil penalty within the time allowed, or fails to appear in court, as the case may be, to contest the citation, the person will be deemed to have waived his right to contest the citation and that in such case, judgment may be entered against the person for the amount stated in the citation;
- 13. A copy of the citation shall be affixed on the respective newsrack.

- (4) Any aggrieved party may appeal a final order to the Circuit Court. Such an appeal shall not be a hearing *de novo*, but shall be limited to appellate review of the record created before the County Court. An appeal must be filed within 30 days of the execution of the order to be appealed.
- F. Should any newsrack constitute a threat to public health or safety, or is in violation of this section after notice and hearing on said violation, the newsrack shall be subject to removal by the city within 48 hours, unless conditions warrant a shorter time period, following the issuance and service of a citation accompanied by a notice of intent to remove the newsrack. Upon removal, the code enforcement officer shall deliver a notice of removal to the distributor and, in the case of a newspaper vending machine, to the newspaper publisher such notice to describe the location from which the newsrack was removed, the address of the location where the newsrack is being stored and a brief explanation of the procedures by which the publisher or distributor may obtain a release of the newsrack.
- G. A newsrack removed hereunder shall be stored in a secure location for a period not to exceed 30 days. The newsrack shall be released to its distributor, upon proof of ownership and payment of reasonable and actual storage charges. A \$25 pick-up and collection charge will be assessed in addition to the actual and reasonable storage charge for any newsrack not picked up within 48 hours. If any newsrack is not claimed within 30 days, the newsrack shall be deemed abandoned and shall become the property of the city, and thereafter be sold at public auction. Approximately ten days prior to the auction, the City Clerk shall furnish a description of the newsrack, the location from which it was removed and a notice of the auction in a newspaper of general circulation within Lee County. The proceeds of the sale shall be applied first to storage charges and then paid to the General Fund of the City of Cape Coral. The city may otherwise dispose of the newsrack in accordance with Florida law, as the city deems appropriate.
- H. Amortization period. Each newsrack legally located and placed on the adoption date of this section shall have 90 days from the adoption date of this section to comply with the provisions of this section to recoup any investment from that newsrack and to have sufficient time to transition nonconforming units out of locations throughout the city and to provide conforming newsracks for placement within city limits. Any newsrack not in compliance with this section following the 90-day amortization period may be removed by the city in accordance with this section.

#### **CHAPTER 2 ACCESSORY STRUCTURES**

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#### Section. 5.2.1. General Requirements.

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A. This chapter shall pertain to residential properties unless otherwise specifically stated herein. Accessory structures on non-residential properties shall be reviewed per the standards of that zoning district. Agriculturally zoned properties shall not be considered residential for purposes of this section.

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B. Accessory buildings shall be constructed to conform to the minimum building requirements and shall 830 831 meet all other regulations applicable to the district.

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C. Residential accessory buildings shall be in the rear yard, other than those listed in Section 5.2.1, and shall comply with all of the requirements found in this Section.

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D. Accessory structures, such as pergolas, arbors, trellises, and flag poles may be in the rear, side, or front yard of the primary structure. Fences and sheds may be permitted in the rear or side yard of the primary structure.

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840 E. No accessory structure, including fences, shall be constructed on any residential parcel not containing 841 a primary structure.

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843 F. Accessory buildings shall be elevated above the base flood elevation (BFE) or provide hydrostatic 844 vents consistent with FEMA regulations.

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846 G. All nonconforming accessory structures shall be subject to the requirements of Article 8 847 Nonconformities.

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849 H. Any accessory structure not listed in this chapter may be reviewed and considered for approval 850 through a similar use determination process.

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I. In non-residential districts, all accessory structures shall be reviewed and held to the same standard as a non-residential structure.

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J. Setbacks shall be measured from the property line and must be considered in addition to all other locational requirements.

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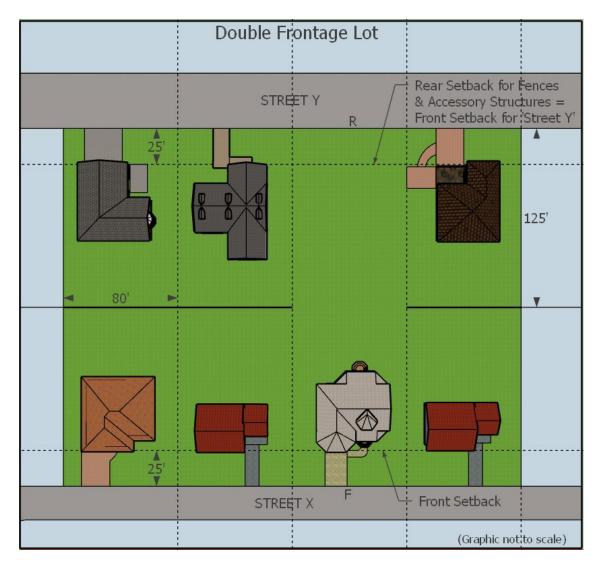
### Table 5.2.1.A. Setback Requirements for Accessory Structures.

859	Table 5.2.1.A. Setback Requirements for Accessory Structures.								
	Decidential Assessmen	Setback – mea	sured from prop	erty line	Maximum  Building Height	Separation			
	Residential Accessory	Front Yard	Side Yard	Rear Yard		Distance			
	Arbors, trellises, pergolas	Sec 5.17	7.5 ft.	10 ft.	14 ft.	N/A			
	Courts and Playing Surfaces	X	7.5 ft.	10 ft.	N/A	N/A			
	Decks, unenclosed	X	7.5 ft.	10 ft.	30 inches	N/A			
	Detached Garage	Χ	SAP	10 ft.	14 ft.	5 ft.			
	Fences and Walls	Per Sec 5.1.12				N/A			
	Flagpoles	15 ft.	7.5 ft.	10 ft.	35 ft.	N/A			

				,
15 ft.	10 ft.	10 ft.	Per sec 5.1.15	N/A
Х	7.5 ft.	10 ft.	10 ft.	5 ft.
Х	SAP	SAP	15 ft.	5 ft.
Х	SAP	SAP	14 ft.	5 ft.
Х	7.5 ft.	6 ft.	8 ft.	N/A
Х	7.5 ft.	10 ft.	9 ft.	N/A
X	7.5 ft.	10 ft.	14 ft.	5 ft.
Х	7.5 ft.	6 ft. or over	14 ft.	5 ft.
		a dock		
X, RE≥3	7.5 ft., RE≥3	10 ft., RE≥3	30 inches	N/A
acres SAP	acres SAP	acres SAP		
X, RE≥3	7.5 ft., RE≥3	10 ft.,RE≥3	SAP	N/A
acres SAP	acres SAP	acres SAP		
	X X X X X X X X X X X X, RE≥3 acres SAP X, RE≥3	X 7.5 ft.  X SAP  X SAP  X 7.5 ft.  X, RE≥3 acres SAP  X, RE≥3 7.5 ft., RE≥3  Acres SAP  X, RE≥3 7.5 ft., RE≥3	X       7.5 ft.       10 ft.         X       SAP       SAP         X       SAP       SAP         X       7.5 ft.       6 ft.         X       7.5 ft.       10 ft.         X       7.5 ft.       6 ft. or over a dock         X, RE≥3       7.5 ft., RE≥3 acres SAP acres SAP       10 ft., RE≥3 acres SAP         X, RE≥3       7.5 ft., RE≥3 acres SAP       10 ft., RE≥3	X       7.5 ft.       10 ft.       10 ft.         X       SAP       SAP       15 ft.         X       SAP       SAP       14 ft.         X       7.5 ft.       6 ft.       8 ft.         X       7.5 ft.       10 ft.       9 ft.         X       7.5 ft.       10 ft.       14 ft.         X       7.5 ft.       6 ft. or over adock       14 ft.         X       7.5 ft., RE≥3 acres SAP acres SAP acres SAP       30 inches         X, RE≥3       7.5 ft., RE≥3 10 ft., RE≥3 SAP       SAP

860 X Not permitted
861 SAP Same as Principle Structure
862 N/A Not Applicable

Diagram 5.2.1.B Double Frontage Lot Fence and Accessory Structure Requirements.



Section 5.2.2. Reserved

Section. 5.2.3. Arbors, trellises, and pergolas.

A. Arbors, trellises, and pergolas shall be allowed as freestanding or attached structures. There is no limit on the number of attached pergolas, arbors, and trellises per primary structure.

- ARTICLE 5 DEVELOPMENT STANDARDS B. Freestanding pergolas and arbors are limited to 200 square feet of coverage per single-family detached residential property. Freestanding pergolas and arbors are limited to 100 square feet per unit of a duplex property. C. The amount of freestanding square footage coverage for multi-family residential developments may be determined by the Community Development Director. The criteria for this determination include: 1. Design, size, location, and number of proposed arbors, trellises, and pergolas; 2. Design, size of property, location, and number of units of the multi-family residential development; and
  - 3. Whether the structure will be contrary to the public interest.
- 923 D. Attached pergolas.924

- 1. Attached pergolas may be placed over the front entrance or walkway into a residence and must not extend beyond the most forward portion of the primary structure.
- 2. A pergola is considered attached if a minimum of 20% of the pergola's perimeter is attached to the primary structure.
- 3. A pergola that is attached to a previously-attached pergola is considered to be an extension of the original attached pergola; the enlarged pergola must abide by the setback requirements listed in Table 5.2.1.A.
- E. Pergolas, generally.
  - 1. Pergolas must conform to all zoning requirements in terms of height and setbacks.
  - 2. The only exception to the prohibition of the placement of a pergola in the rear setback is for pergolas on docks.
  - 3. If placed in the rear yard of a waterfront property, or on a dock, pergolas must not unreasonably restrict or block the view of the canal or waterway of an adjoining lot.

### Section. 5.2.4. Attached and detached garages.

- A. All single-family detached and each unit of a duplex structures shall include a garage with minimum dimensions of 14 feet by 20 feet. Carports are prohibited on single-family detached and duplex residential properties requiring a garage.
- 951 B. For attached garages, the following shall apply:
  - 1. A garage shall be considered attached if it shares at least a five-foot length of common wall with the principal structure. The common wall shall include an internal access door to the principal

955 956 957		structure. Attachment through a roof or breezeway structure only shall not be adequate to consider the garage attached.
958 959	2	For purposes of this LDC, an attached garage shall be considered to be a part of the principal structure and shall comply with all district regulations for the zoning district in which it is located.
960 961 962	3	An operable garage door capable of providing access to the garage by a motor vehicle is required.
963 964 965 966	4	A driveway providing vehicular access to the garage is required and shall be constructed and maintained in a condition that is safe and free of potholes, and in accordance with the City of Cape Coral Engineering Design Standards.
967 968	5	The garage shall not be included in determining the living area.
969 970 971	6	No garage or storage area shall be used as living quarters unless another garage is constructed prior to conversion.
972 973 974	7	The exterior building materials of an attached garage shall conform to the exterior building materials of the principal structure.
975 976	C. F	or detached garages, the following shall apply:
977 978	1	A detached garage shall meet all of the setback requirements of the principal structure.
979	2	A detached garage shall be on the same parcel as the principal structure.
980 981	3	A detached garage shall not exceed 1,000 square feet in area.
982 983 984 985	4	The height of a detached garage shall not exceed 14 feet in height when measured according to the definition of "building height" in the Land Development Code.
986 987	5	An operable garage door capable of providing access to the garage by a motor vehicle is required.
988 989	6	The maximum size and height restrictions shall not apply in the RE district.
990 991 992	7	No plumbing shall be allowed in a detached garage except that a single one-compartment sink shall be allowed.
993 994 995	8	The exterior building materials of a detached garage shall conform to the exterior building materials of the principal structure.
996 997 998	9	A parcel may contain both an attached and detached garage, but only one detached garage shall be permitted.
999	Section	on. 5.2.5. Courts and playing surfaces.

A. Requirements in the R1, RE, RML, and A districts.

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1002 1003 1. Lighting is prohibited on all outdoor recreation facilities on all properties containing single-family 1004 detached and duplex dwellings. 1005 1006 2. An opaque landscape hedge shall be planted between a recreational facility and a side or rear 1007 property line of different ownership. The landscaping shall be maintained at a minimum of four 1008 feet in height and shall be provided along the entire length of the recreational facility. 1009 1010 B. Requirements in the RMM or other districts with permitted multi-family uses. 1011 1012 1. Lighting may be installed to allow evening use of the facility. All outdoor lighting shall be installed 1013 and maintained in such a manner that the light falls substantially within the perimeter of the property through the use of shielding and limitations on intensity. In no instance shall the facility 1014 1015 lighting create glare off of the property exceeding 0.3 foot candles which impacts any roadway. Directional lighting may not be installed which shines directly into any dwelling unit. 1016 1017 1018 2. An opaque landscape buffer, a minimum of four feet in height, shall be installed which shields the 1019 recreational facility from any adjacent right-of-way. Fencing may be installed to a maximum 1020 height of ten feet. 1021 1022 Section. 5.2.6. Decks. 1023 1024 A. Decks extending into rear or side yard may not exceed a height of 30 inches above grade. Decks over 1025 30 inches in height shall meet all setbacks. 1026 1027 B. Deck height shall be measured from the walking surface of the deck, not the railing. 1028 1029 C. Railing shall be spaced in such a way as to allow air and light to pass through. 1030 Section. 5.2.7. Fences and walls. 1031 1032 1033 A. General Requirements. 1034 1035 1. All fences shall be of sound construction and not detract from the surrounding area. 1036 1037 2. No barbed wire, spire tips, sharp objects, or electrically charged fences shall be erected, except 1038 as otherwise provided herein. This shall not be interpreted to mean that bona fide agricultural 1039 users cannot use barbed wire or electrically charged fences to control livestock when located in 1040 districts permitting the raising, keeping, or breeding of livestock. 1041 1042 3. No fences shall be placed within the visibility triangle. 1043 1044 4. If a fence or wall is located in a public utility or drainage easement, the property owner shall be

solely responsible for removal of the fence or wall as well as for any cost resulting from

disturbance, damage, or destruction of the fence or wall resulting from work associated with

utilities or drainage facilities, including those related to alley improvements within such easement.

- 5. Unless the posts or other supports used in connection with the fence or wall are visible from and identical in appearance from both sides of the fence, all posts or other supports used in connection with the fence or wall shall be on the side of the fence or wall that faces the property on which it is to be erected. If a fence or wall is constructed in such a way that only one side of the fence is "finished", then the "finished" side of the fence shall face outward toward the street or adjoining property (facing away from the property on which it is erected). The "finished" side of the fence shall be the side that is painted, coated, or smoothed so as to be more decorative in appearance.
- 6. Fencing for critical public utilities infrastructure, including water and wastewater facilities and electric and natural gas facilities, which may enclose either an entire site or only an area containing equipment, may be maintained at a height of eight feet. Barbed wire, spire tips, sharp objects, or electrically charged fencing are permitted on the top of fencing around critical infrastructure sites or equipment, however, the height of the fencing together with any barbed wire, spire tips, sharp objects, or electrically charged fencing may not exceed eight feet, and only the top two feet may contain barbed wire, spire tips, sharp objects, or electrically charged fencing.
- 8. Fences are not permitted on any unimproved property in a residential zoning district.
- 9. Fences may be installed on unimproved sites in non-residential or mixed-use zoning districts, when the Director determines that such fence is necessary for:
  - a. Site security or safety reasons;

- b. To secure temporary utility infrastructure storage areas; and
- c. Temporary fencing for demolition sites or sites with pending building permit or site development applications.
- 9. No wall or fence of any kind whatsoever shall be constructed on any lot until after the height, type, design, and location has been approved in writing and proper permit issued by the Director.
- 10. Fencing for recreational facilities may be increased in height to ten feet. Such fencing must immediately enclose the recreational facility. Hooded backstops for diamond sports may be increased to a maximum height of 28 feet. For sports other than diamond sports, backstops may be increased to a height of 12 feet. All fencing at recreational facilities must be constructed of at least nine-gauge fence fabric and schedule 40 tubing.
- 11. A may be maintained at a height greater than otherwise allowed herein if a higher fence height is required by the city for the purpose of screening a special exception use.

1093	12.	A fence or wall shall be constructed of one or more of the following materials or finishes:
1094		
1095		a. Wood (decay resistant or pressure treated only), shall be painted or stained;
1096		
1097		b. Concrete block with stucco (CBS);
1098		
1099		c. Reinforced concrete with stucco;
1100		
1101		d. Stone or brick, including cast (simulated) stone or brick;
1102		
1103		e. Concrete;
1104		
1105		f. Wrought iron;
1106		
1107		g. Aluminum;
1108		
1109		h. Plastic or vinyl;
1110		
1111		i. Galvanized steel privacy panels painted with alkali-resistant coatings. Alkali-resistant coatings
1112		include heavy-bodied bituminous paint or methacrylate lacquer; or
1113		
1114		j. Chain-link without slats
1115		
1116		All other finishes and materials are prohibited.
1117		
1118	14.	For fences or walls located in a public utility or drainage easement, only the following materials
1119		or finishes are permitted:
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1121		a. Wood (decay resistant or pressure treated only);
1122		
1123		b. Aluminum;
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1125		c. Chain-link without slats;
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1127		d. Plastic or vinyl; or
1128		
1129		e. Galvanized steel privacy panels painted with alkali-resistant coatings. Alkali-resistant coatings
1130		include heavy-bodied bituminous paint or methacrylate lacquer.
1131		
1132	14.	Multi-family developments over 1 acre in size may construct a fence or wall around the entire
1133		perimeter of the property or in a location not otherwise allowed by this subsection.
1134		
1135	15.	Maintenance. All fences shall be properly maintained, in accordance with the International
1136		Property Management Code Sec. 304.2 Protective Treatment, as referenced by Article 12,
1137		Section 12.1.C of this code.
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#### 1139 B. Residential Zoning Districts.

- 1. A No fence shall be maintained at a height greater than six feet, and no wall or fence shall be erected or placed within the front setback lines of any residential lot, except if a residential use abuts property used for commercial or professional purposes, a fence may be maintained at a height up to eight feet along the side(s) of the property which abut(s) the property or properties containing commercial or professional uses. For purposes of this section, a property shall be deemed to abut another property if the two properties are either immediately adjacent to each other or separated only by an alley. Properties separated by a street, canal, lake, or other body of water shall not be deemed to be abutting properties.
  - 2. Any fencing within 20 feet of the rear property line on waterfront sites must be open mesh above a height of three feet. The Director may, in his or her discretion, approve minor projections above the restricted heights for architectural features.
  - 3. No part of a fence shall be located forward of the forward-most part of the side of the principal structure to which the fence is closest. In no instance shall a fence enclose any portion of the front facade of the principal structure.
  - 4. No fence, hedge, or other growth shall be erected on any residential property within the city which shall unreasonably restrict or block the view of a canal or other waterway from an adjoining lot, or except as required to screen a special exception use. No fence or hedge or other growth shall be erected on property which would obstruct the view of either a pedestrian or driver of a moving vehicle so as to create a hazard to the health and welfare of its citizens.
  - C. Non-Residential and Mixed-Use Zoning Districts.
    - 1. Construction of fences must meet the following restrictions:
      - a. Maximum height: six feet (except that property in a commercial, professional, or mixed-use zoning district, which contains a non-residential use, and which abuts a a residential use, whether such use is in a residential zoning district or mixed-use zoning district, may erect a fence up to eight feet in height along the side(s) of the property which abut(s) a residential use. A property shall be deemed to abut another property if the two properties are immediately adjacent to each other or separated by only an alley. Properties separated by a street, canal, lake, or other body of water shall not be deemed to be abutting properties.

#### b. Required setbacks:

Front	No part of a fence shall be located forward of the forward-most part of the side of the principal structure to which the fence is closest. In no instance shall a fence enclose any portion of the front facade of the principal structure.
Side (not on a corner site)	None
Side (corner site)	None for free-standing residential uses in mixed-use zoning districts; 7 feet for non-residential and compound uses in Marketplace Residential zoning district; 10 feet for non-residential and compound uses in all other commercial, professional, and mixed-use zoning districts

Rear (not on alley)	None
Rear (on alley)	10 feet

Rear (on alley) 10 feet

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1179 D. Multi-family developments over 1 acre in size may construct a fence or wall around the entire

perimeter of the property or in a location not otherwise allowed by this subsection.

1182 E. Industrial zoning district:

1. Maximum height: eight feet.

2. Required setbacks: none, except that fences shall be setback 10' from alleys.

3. Fencing shall provide an opaque visual barrier, constructed of materials which conform to applicable codes, to conceal storage areas.

F. Agricultural zoning district:

1. Maximum height: eight feet.

2. Required setbacks: none.

G. Institutional zoning district:

1. Maximum height: eight feet.

2. Required setbacks: none, except that fences shall be setback 10' from alleys.

3. Fencing shall provide an opaque visual barrier, constructed of materials which conform to applicable codes, to conceal storage areas.

H. Preservation zoning district:

1. Maximum height: eight feet.

Required setbacks: none.

1212 I. South Cape and MXB zoning district(s):

1. Maximum height.

a. When placed in front yards, 42 inches.

b. When not placed in front yards, six feet (except that a property which contains a non-residential use, and which abuts a property containing a residential use, whether such use is in a residential zoning district or mixed-use zoning district, may erect a fence up to eight feet in height along the side(s) of the property which abut(s) a property containing a

1222	residential use). For purposes of this subsection, a property shall be deemed to abut
1223	another property if the two properties are either immediately adjacent to each other or
1224	separated by only an alley. Properties which are separated by a street, canal, lake, or other
1225	body of water shall not be deemed to be abutting properties.

- c. Fences, walls, and hedges may be maintained at a height greater than otherwise allowed herein if a higher height is required by the city for the purpose of screening a special exception use.

d. Fencing for recreational facilities may be increased in height to ten feet. Such fencing must immediately enclose the recreational facility. Hooded backstops for diamond sports may be increased to a maximum height of 28 feet.

e. Required setbacks:

Front	None
Side or rear (not on alley)	None
Side or rear (on an alley)	15 feet from the alley centerline
Abutting a navigable waterway	10 feet

#### Section.5.2.8. Flags and Flagpoles.

A. Residential zoning districts or sites with residential uses shall be limited to no more than two flagpoles.

B. In non-residential zoning districts, in mixed use zoning districts, and on sites containing non-residential uses in residential zoning districts, no more than three flagpoles are allowed on a site.

C. Flagpoles shall not exceed 35 feet in height other than those on non-residential properties abutting Pine Island Road which shall not exceed 80 feet in height.

D. The installation of a flag standard on a site does not require a permit. The number of flags that may be displayed on a flagpole or on a single flag standard is not limited.

E. For the purposes of this article, flags on non-residential, private property which contain a symbol other than that of a nation, government, political subdivision, or other entity shall be presumed commercial; however, it shall be considered a rebuttable presumption, which may be overturned by the Director if the evidence contradicting it is true or if a reasonable person of average intelligence could logically conclude from the evidence that the presumption is not valid.

### Section. 5.2.9. Fountains, reflecting pools, and sculptures.

A. Fountains and sculptures shall not to exceed 12 feet in height.

B. Reflecting pools greater than 24 inches in depth deep shall be fenced for safety.

Section. 5.2.10. Gazebos, sun shelters, and similar structures.

- ARTICLE 5 DEVELOPMENT STANDARDS 1265 A. Gazebos, sun shelters, and similar structures on residential single-family detached or duplex parcels may not exceed 150 square feet in roof coverage. The total area of all such structures shall not exceed 1266 1267 300 square feet. 1268 B. All structures in all other zoning districts may not exceed 300 square feet. 1269 1270 1271 C. The maximum height shall not exceed 14 feet above grade from the lowest point of the grade under 1272 the shelter, including overhangs. 1273 1274 C. These structures shall not be constructed within six feet of any rear lot line except on waterfront lots 1275 where sun shelters are permitted to be constructed on docks. These structures shall not overhang the edges of the dock or be constructed over an easement. 1276
  - Section. 5.2.11. Guest houses.

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- 1280 A. Detached structures serving as a guest house shall only be permitted in the Residential Estate (RE) zoning district and must comply with the following:
- 1283 1. Guest Houses shall only be on constructed on sites with a principal residential dwelling unit.
- 1285 2. May not exceed one story.
- 1287 3. Maximum building height shall not exceed 14 ft.
- 4. May not exceed 30% of the area of the primary structure or 800 square feet, whichever is less.
- B. A guest house is not a dwelling unit to be rented, it provides only guest accommodations and shall meet the following requirements:
  - 1. A guesthouse may not contain more than two bedrooms.
  - 2. A guesthouse may not contain a kitchen or the electrical or gas connections to install a stove or oven.
  - 3. An additional parking space must be provided for a guesthouse.
  - Section. 5.2.12. Play or recreation equipment.
- A. On residential single-family detached and duplex properties, the City shall not be responsible for permitting and inspection of play equipment.
- B. Play equipment for other than single-family detached and duplex properties must be permitted and inspected prior to any use.
- 1309 Section. 5.2.13. Sheds and greenhouses.

- 1311 A. The maximum height of a shed or greenhouse shall not exceed 15 feet in overall height. 1312 1313 B. The maximum floor area shall not exceed 200 square feet. 1314 1315 C. Sheds and greenhouses are allowed in the R1, RML, RE, and A districts. 1316 1317 D. A lot may contain no more than one shed and one greenhouse. 1318 E. Sheds and greenhouses may be within the side yard of a parcel so long as the shed or greenhouse is 1319 1320 screened. Screening is required for that portion of the wall of the shed or greenhouse that is visible 1321 from the right-of-way and the nearest adjoining residential property. A wall, fence, shrubs, or a 1322 combination thereof may be used to meet screening requirements as follows: 1323 1. If an opaque wall or fence is used for screening, the wall or fence shall be six-feet in height. The 1324 1325 wall or fence may be constructed of wood, vinyl, or a material that has the appearance of wood or vinyl, or the wall may be masonry, but not be unfinished concrete block. All other materials are 1326 1327 prohibited. A screening wall with a continuous foundation may not encroach into any easement. 1328 1329 2. Alternatively, sheds or greenhouses may be screened with shrubs that meet the following 1330 requirements: 1331 1332 a. A row of shrubs planted along both sides of the shed and extend at least five feet beyond the 1333 walls of the shed or greenhouse. 1334 b. All shrubs required for screening within this subsection shall be a minimum of 32 inches in 1335 1336 height and be in at least a seven-gallon container size at the time of planting. All shrubs shall 1337 be planted no more three feet apart as measured on center. 1338 1339 c. All shrubs shall be maintained at a minimum height of six feet at maturity and shall be 1340 maintained in good condition as long as the shed requires screening pursuant to this 1341 subsection. 1342 3. A shed or greenhouse that would be visible from the right-of-way or from the nearest adjoining 1343 1344 property, but for an existing fence, wall, or landscaping that shields the shed or greenhouse is exempt from additional screening requirements. In the event the screening is removed or altered 1345 to cause the shed or greenhouse to be visible from the right-of-way or nearest adjoining property, 1346 1347
  - the shed or greenhouse shall be screened in accordance with those requirements outlined above or moved to fully comply with this Section.

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- 4. On a double frontage lot, sheds or greenhouses shall be screened from view from rights-of-way and adjoining properties. See Diagram 5.2.1.B. Double frontage lot fence and accessory structure requirements.
- 5. On double frontage lots, sheds or greenhouses in the rear yard shall be setback to a distance equivalent to the front setback of any adjacent lots that are not double frontage lots.

1357	Se	ction	n. 5.2.14. Solar Photovoltaic (PV) Arrays.
1358 1359	Δ	Ge	neral requirements.
1360	<i>,</i>	GC	neral regaliements.
1361 1362 1363 1364 1365		1.	Permitted accessory equipment. Rooftop photovoltaic solar systems shall be deemed permitted accessory equipment for all buildings in all zoning categories. Nothing contained in this chapter shall be deemed to prohibit the installation of rooftop photovoltaic solar systems on buildings containing legally nonconforming uses.
1366 1367 1368 1369		2.	Maintenance. The photovoltaic system shall be properly maintained and be kept free from hazards, including faulty wiring, loose fastenings, or being maintained in a condition that is unsafe or detrimental to public health, safety, or general welfare.
1370 1371 1372		3.	Abandonment. Abandoned or unused freestanding solar energy systems not in use for a period of 18 months shall be removed at the owner's expense.
1373	В.	Bui	ilding-mounted PV systems.
1374			Roof mounted:
1375 1376		1.	Roof mounted:
1376 1377 1378 1379 1380			a. Notwithstanding the height limitations of the zoning district, building mounted solar energy systems shall not extend higher than three feet above the ridge level of a roof, for structures with gable, hip, or gambrel roofs and shall not extend higher than 10 feet above the surface of the roof when installed on flat or shed roof.
1382 1383 1384 1385 1386			b. The solar collector surface and mounting devices shall be set back not less than one foot from the exterior perimeter of a roof for every one foot that the system extends above the roof surface on which the system is mounted. Solar energy systems that extend less than one foot above the roof surface shall be exempt from this provision.
1387 1388		2.	Wall mounted or flush to a building or structure:
1389 1390 1391 1392			a. PV arrays are allowed on the walls or sides of any building or structure but shall not encroach into the required front yard setback and may not encroach into side and rear yard setback by more than three feet and shall not extend into or over an easement.
1393 1394 1395			b. A minimum of nine feet vertical distance shall be maintained under the PV array where needed to provide adequate clearance for pedestrians.
1396 1397 1398			c. To the maximum extent possible, wall mounted PV arrays shall be designed as compatible to the structure and surface to which it is attached.

C. At-grade PV systems.

- 1. Exemptions. The restrictions of this Subsection with respect to height, location, and setbacks are not applicable to any accessory component to a freestanding outdoor lighting fixture, telephone pole, parking meter, or any other similar structure, as determined by the city.
  - 2. Height. The maximum height of any at-grade PV array shall not exceed twelve feet, except for residential locations, as established in subsection 3., below.
  - 3. Residential location. For PV arrays in or abutting residential zoning districts, the following requirements apply:
    - a. PV arrays up to six feet in height are allowed;
    - b. PV arrays shall be setback at least seven and one-half feet from interior side property lines and 10' from rear property lines;
    - c. PV arrays are not allowed within the front setback or front yard of a residentially zoned property; and
    - d. The area of the solar collector surface of freestanding solar energy systems shall not exceed five percent of the lot area.
  - 4. Commercial location. For PV arrays in non-residential zoning districts and not adjacent to residentially zoned property, at-grade PV systems must meet all setback requirements for a structure within the zoning district.
  - 5. The supporting framework for freestanding solar energy systems shall not include unfinished lumber.

#### Section. 5.2.15. Swimming Pools.

- A. Location of pools; fencing, safety rails; solar screens.
  - 1. The construction of a swimming pool, spa, or hot tub is prohibited in the front or side of any single-family or duplex residential structure, except as permitted in the RE district on parcels of 3 acres or larger. All residential swimming pools, spas, or hot tubs shall be enclosed by screening. The pool area or the entire back yard shall be enclosed with a minimum four-foot high fence. When fencing a waterfront yard, the fence shall extend to and no further than the water side of the seawall cap, otherwise the fence shall extend across the back yard to the rear of the swimming pool. This fencing or enclosure must be completed before the pool is filled with water over 24 inches in height and before a final inspection.
  - 2. Swimming pools, unroofed pools, enclosed pools, or screen enclosures only with open-mesh screening shall be placed at the rear of the principal structure only, and not less than ten feet from the rear property line of any residential parcel. Pools, enclosed pools, or screen enclosures may not extend more than ten feet beyond the side of the structure or into required side setbacks. Any part of a pool or screen enclosure covered by a roof or enclosed by side walls over six feet in

height shall be subject to the limitations regarding location of the structure. The minimum distance requirement from a lot line shall be measured from the exterior of the screen enclosure for a screen enclosure or an enclosed pool and from the waterline of an unenclosed pool. In no instance shall any pool, pool enclosure, or screen enclosure, be placed within a utility or drainage easement.

B. In the event that the swimming pool, spa, or hot tub is secured by a screened enclosure or permanent fence and the screened enclosure or permanent fence is damaged by a fire, accident, or severe weather event such as a hurricane, to the extent that the screened enclosure or permanent fence is no longer securing the swimming pool, spa, or hot tub, then a temporary mesh safety barrier that meets the minimum requirements set forth in subsection .1B.2. above shall be installed to secure the swimming pool, spa, or hot tub.

The temporary mesh safety barrier shall be installed as soon as practical but in no event more than ten days after such fire, accident, or severe weather event.

The temporary mesh barrier may remain in place for a period not to exceed 90 days after the fire, accident, or severe weather event. The Director of the Department of Community Development, may extend the time period stated herein upon satisfactory evidence that the property owner has contracted with a licensed contractor to replace the screened enclosure or permanent fence that was damaged by the fire, accident, or severe weather event.

C. All swimming pools shall have adequate safety rails. When swimming pools are constructed in front or at the side of a single-family attached or multi-family dwelling of three or more units, an opaque or semi-opaque screen not less than four feet nor more than six feet in height shall be erected in addition to the fence or screening requirements of § 3.10.1A.

1. Parallel to and toward the street lot line no less than the length of the pool when the pool is on the street side of the building; and

2. Parallel to the side and front lot lines no less than the length and width of the pool when the pool is on the side or end of the building.

D. Pools, hot tubs, and pool decks in rear or side yards may not exceed a height of 30 inches above grade.

E. All swimming pools and enclosures constructed or erected on any parcel, other than accessory to a single-family detached or duplex residence, shall meet the minimum yard requirements specified for buildings or structures in the zoning district the construction occurs.

F. Portable swimming pools. Portable swimming pools are prohibited in the front or the side of any residential lot. Portable swimming pools capable of holding 24 inches in depth or more of water shall be anchored into the ground sufficiently to prohibit movement during a hurricane. Portable pools shall be enclosed by a fence or other protective material, or otherwise shall be covered, when not in use, by a protective cover so that a child cannot accidentally enter the pool. Drainage of pools so as to permit the water to run onto property of other people is prohibited. Wading or splash pools not capable of holding 12 inches or more of water are exempt from the provisions of this subsection.

A. Unattended donation bins are prohibited except within commercial developments and subject to the

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Section. 5.2.16. Unattended donation bins.

1497 1498		following requirements:
1499 1500	В.	Unattended donation bins are permitted only on sites with a minimum of 125 parking spaces;
1501 1502	C.	Bins may not be in a required parking space or a drive aisle;
1502 1503 1504	D.	Bins may not be placed in required landscape buffers and trees may not be removed in order to locate a bin;
1505		a sin,
1506 1507	E.	Bins shall be maintained in good condition and appearance with no structural damage, holes, or visible rust and shall be free of graffiti;
1508 1509 1510	F.	Bins shall be locked or otherwise secured;
1510 1511 1512	G.	Bins shall contain contact information in accordance with F.S. Chapter 496.4121; and
1513 1514 1515	Н.	Bins shall be serviced and emptied as needed, but at least once per month, or within five business days of a request by the City. Boxes, garbage, and donation goods shall not be permitted to accumulate around unattended donation bins.
1516		decamatate around unatterided doridation sins.
1517	CH	APTER 3. Land Clearing, Filling, Extraction, and Construction Sites.
1518		
1519 1520		ction 5.3.1. Borrow pits; regulation of removal or extraction of dirt, soil, sand, rock, oil, gas, etc.; ocedures.
1519 1520 1521 1522	pro	
1519 1520 1521	pro	Removal or extraction of dirt, soil, and sand.  1. All borrow pits from which dirt, sand or soil has been removed shall be completely enclosed by
1519 1520 1521 1522 1523 1524 1525 1526	pro	Removal or extraction of dirt, soil, and sand.  1. All borrow pits from which dirt, sand or soil has been removed shall be completely enclosed by a fence or earth berm at least six feet in height.
1519 1520 1521 1522 1523 1524 1525 1526 1527	pro	Removal or extraction of dirt, soil, and sand.  1. All borrow pits from which dirt, sand or soil has been removed shall be completely enclosed by a fence or earth berm at least six feet in height.  2. Prior to any such removal or excavation, the following shall be submitted to the Department of
1519 1520 1521 1522 1523 1524 1525 1526 1527 1528	pro	Removal or extraction of dirt, soil, and sand.  1. All borrow pits from which dirt, sand or soil has been removed shall be completely enclosed by a fence or earth berm at least six feet in height.  2. Prior to any such removal or excavation, the following shall be submitted to the Department of Community Development: drainage plans, aerial photo of the site, a plan for development of
1519 1520 1521 1522 1523 1524 1525 1526 1527	pro	Removal or extraction of dirt, soil, and sand.  1. All borrow pits from which dirt, sand or soil has been removed shall be completely enclosed by a fence or earth berm at least six feet in height.  2. Prior to any such removal or excavation, the following shall be submitted to the Department of Community Development: drainage plans, aerial photo of the site, a plan for development of the total site when the removal is completed, the estimated costs of restoring the site to a safe
1519 1520 1521 1522 1523 1524 1525 1526 1527 1528 1529	pro	Removal or extraction of dirt, soil, and sand.  1. All borrow pits from which dirt, sand or soil has been removed shall be completely enclosed by a fence or earth berm at least six feet in height.  2. Prior to any such removal or excavation, the following shall be submitted to the Department of Community Development: drainage plans, aerial photo of the site, a plan for development of
1519 1520 1521 1522 1523 1524 1525 1526 1527 1528 1529 1530 1531 1532	pro	Removal or extraction of dirt, soil, and sand.  1. All borrow pits from which dirt, sand or soil has been removed shall be completely enclosed by a fence or earth berm at least six feet in height.  2. Prior to any such removal or excavation, the following shall be submitted to the Department of Community Development: drainage plans, aerial photo of the site, a plan for development of the total site when the removal is completed, the estimated costs of restoring the site to a safe and developable condition, and a deposit of funds or other financial instruments payable to the City of Cape Coral is required equal to the estimated cost of restoring the site. The estimated cost for restoring the site shall include fence or berm removal, lake bank sloping and
1519 1520 1521 1522 1523 1524 1525 1526 1527 1528 1529 1530 1531 1532 1533	pro	Removal or extraction of dirt, soil, and sand.  1. All borrow pits from which dirt, sand or soil has been removed shall be completely enclosed by a fence or earth berm at least six feet in height.  2. Prior to any such removal or excavation, the following shall be submitted to the Department of Community Development: drainage plans, aerial photo of the site, a plan for development of the total site when the removal is completed, the estimated costs of restoring the site to a safe and developable condition, and a deposit of funds or other financial instruments payable to the City of Cape Coral is required equal to the estimated cost of restoring the site. The estimated cost for restoring the site shall include fence or berm removal, lake bank sloping and stabilization, site grading, seeding or mulching, drainage, and any other items that the
1519 1520 1521 1522 1523 1524 1525 1526 1527 1528 1529 1530 1531 1532	pro	Removal or extraction of dirt, soil, and sand.  1. All borrow pits from which dirt, sand or soil has been removed shall be completely enclosed by a fence or earth berm at least six feet in height.  2. Prior to any such removal or excavation, the following shall be submitted to the Department of Community Development: drainage plans, aerial photo of the site, a plan for development of the total site when the removal is completed, the estimated costs of restoring the site to a safe and developable condition, and a deposit of funds or other financial instruments payable to the City of Cape Coral is required equal to the estimated cost of restoring the site. The estimated cost for restoring the site shall include fence or berm removal, lake bank sloping and

recommendation made to the Council prior to application for an excavation permit.

- Determination of the size of buffer strip necessary shall be made by the Hearing Examiner
   subject to final approval of the City Council.
- 1541 B. Removal or extraction of rock, gravel, shell, aggregate, or marl.

- 1. All such excavations and extractions shall be sealed by fencing or grading or other device from general public access. All entrances to said excavation shall be fenced and locked during nonbusiness hours.
- 2. Prior to any such removal or excavation, the following shall be submitted to the Department of Community Development: drainage plans, aerial photograph of the site, a plan for development of the total site when the removal is completed, the estimated costs of restoring the site to a safe and developable condition, and a deposit of funds or other financial instruments payable to the City of Cape Coral is required equal to the estimated cost of restoring the site. The estimated cost for restoring the site shall include fence or berm removal, lake, bank sloping and stabilization, site grading, seeding or mulching, drainage, and any other items that the Department, HEX, or Council deems appropriate to ensure that the site is restored to a safe and usable condition. The plans shall be reviewed by the HEX and written recommendation made to the Council prior to application for an excavation permit.
- 3. Determination of the size of buffer strip necessary shall be made by the Hearing Examiner subject to final approval by the City Council.
- 4. No excavation or extraction may be made with explosives without express permission of the Council. Excavation or borrow pit permits involving explosives must be renewed every 90 days.
- C. Excavations, removal, or extraction for purposes of oil or gas exploration or production.
  - All such excavations, removals, or extractions shall be sealed by fencing or grading or other device from general public access. All entrances shall be fenced and locked during nonbusiness hours.
  - 2. Prior to any such excavation, removal, or extraction the following shall be submitted to the Department of Community Development: drainage plans, aerial photograph of the site, a plan for development of the total site when the removal is completed, the estimated costs of restoring the site to a safe and developable condition, and a deposit of funds or other financial instruments payable to the City of Cape Coral is required equal to the estimated cost of restoring the site. The estimated cost for restoring the site shall include fence or berm removal, lake, bank sloping and stabilization, site grading, seeding or mulching, drainage, and any other items that the Department, Hearing Examiner, or Council deems appropriate to ensure that the site is restored to a safe and usable condition. The plans shall be reviewed by the HEX and written recommendation made to the Council prior to application for an excavation permit. No permit to drill a gas or oil well shall be issued unless City Council approves the application for such permit by resolution.

- Determination of the size of buffer strip necessary shall be made by the Hearing Examiner
   subject to final approval by the City Council.
  - 4. No excavation or extraction may be made with explosives without express permission of the Council. Excavation permits involving explosives must be renewed every 90 days.
  - 5. No person or entity may engage in any oil and gas exploration or production that utilizes well stimulation within the corporate boundaries of the City of Cape Coral or, consistent with F.S. §377.24(6), within the tidal waters of the state abutting or immediately adjacent to the corporate limits of the municipality, or within three miles of the City's corporate limits extending from the line of the mean high tide. As used in this section, the term "well stimulation" shall mean a well intervention, exploration, operation, or maintenance procedure performed by injecting fluid into a rock formation in order to increase production at an oil or gas well by improving the flow of hydrocarbons from the formation into the wellbore. Well stimulation does not include routine well cleaning that does not affect the integrity of the well or the formation.

#### D. Procedures.

- 1. The applicant shall meet with the Director and other city staff deemed appropriate by the Director prior to a public hearing with the Hearing Examiner to review staff concerns and to establish the basis for determining cost estimates as required.
- 2. All excavation or borrow pit requests shall be reviewed by the city staff, the Lee County Health Department, and the Hearing Examiner. After their review and recommendation, the City Council shall call for a public hearing on the application and shall determine whether or not said application shall be granted.
- 3. If the conceptual plan as presented by the applicant will require a zoning amendment for development, the applicant must prepare and submit a planned development project for the entire project prior to approval of the excavation.
- 4. If the excavation or borrow pit application is approved, the applicant may then apply for an excavation or borrow pit permit.

#### Section. 5.3.2. Land Clearing, Filling, and, Excavation.

- A. Proposed alterations to ground elevation or vegetative cover not associated with an approved Site Development Plan, Final Subdivision Plan, or building permit shall be submitted to the Director with an application for a permit for Land Clearing and Fill containing the required plans and documentation. The director may require certification by a registered professional engineer that site improvements have been made in accordance with permits issued pursuant to this Section.
- B. The following activities shall require a site improvement permit:
- 1. Clearing of trees and vegetation without disturbing the soil surface;

1629		2. Clearing including stump removal and gruphing of ten sails; and				
1630		۷.	2. Clearing including stump removal and grubbing of top soils; and			
1631		2 Eilling				
1632		3.	Filling.			
1633	_					
1634	C.	Ma	Maintenance:			
1635						
1636		1.	The applicant shall be responsible for the maintenance, repair, and replacement of all existing			
1637			vegetation as may be required by the provisions of Chapter 8.			
1638						
1639		2.	In buffer areas and areas outside the impervious cover, plant material shall be tended and			
1640			maintained in a healthy growing condition and free from refuse and debris. Plant materials			
1641			required by Chapter 8 of this article which is unhealthy, dying, or dead shall be replaced during			
1642			the next planting season.			
1643						
1644	D.	Exc	avation involving more than surface contouring for erosion control is only permitted with approval			
1645		of a	Site Development Plan or Subdivision Construction Plan.			
1646						
1647	E.	In a	Il districts, other than agriculture zoning, the city shall not permit any new borrow pits or mining			
1648		activities, however, reshaping or restoration of existing borrow pits may only be permitted inciden				
1649		to an approved Site Development Plan or Subdivision Construction Plan. Agriculturally zoned lan				
1650		ma	y propose new borrow pits as a Special Exception.			
1651						
1652	F.	The	following land clearing activities shall not require a permit:			
1653						
1654		1.	Removal of invasive plants without disturbance of the soil; or			
1655						
1656		2.	Land clearing for agricultural uses.			
1657						
1658	Sec	tion	. 5.3.3. Construction Site Maintenance.			
1659						
1660	Co	ารtrเ	action sites shall be maintained in a manner which is non-deleterious to nearby properties. The			
1661	requirements of this Section set minimum standards for the operation of the project site to eliminate or					
1662		minimize impacts to the site and to the neighborhood to include vehicle parking and loading area, traffic				
1663		ontrol, fencing, placement of materials, safety, neatness, and cleanliness.				
1664			,			
1665	Α.	Construction site management plan required. All development and building permit applications mus				
1666		be accompanied by a construction site management plan, unless waived by the building offici				
1667		development services manager.				
1668		development services manager.				
1669		1. Parking plan shall include:				
1670		Δ.	raiking plan shall include.			
1671			a location of an cite and adjacent unpayed portion of the right of way parking and the			
1672			a. Location of on-site and adjacent unpaved portion of the right-of-way parking and the			
			maximum number of vehicles that will be parked along the unpaved portion of the right-of-			
1673			way.			
1674						

1675 1676			b.	Parking plan for worker vehicles and machinery on the site.
1677			c.	A single access with dimensions.
1678			C.	A single access with universions.
1679		2.	A te	emporary fence location, height, and type shall comply with the following:
1680				
1681			a.	For the purposes of construction site screening only, chain link fencing is permitted and shall
1682				be faced with a screen mesh.
1683				
1684			b.	A maximum height of six feet in residential zoned properties and eight feet in commercially
1685				zoned properties.
1686				
1687			c.	Fencing may not be required in agriculture or preservation zoned properties, upon a
1688				determination by the Director.
1689				
1690		3.		nstruction trailers, loading and unloading areas, and material storage areas shall not be stored
1691			in a	reas intended for stormwater retention or rain gardens.
1692				
1693		4.	Tra	ffic control plans shall include:
1694				
1695			a.	Access points with dimensions;
1696				
1697			b.	Area to be stabilized and a written plan on staging of construction related traffic including
1698				adequate parking (both on and off-site); and
1699				
1700			c.	Plan for delivery of materials.
1701	_			
1702 1703	В.			al of plan and waivers. The building official or development services manager shall review,
1703				e, or deny the construction site management plan and is authorized to grant waivers from tal requirements:
1704		Sur	וווונו	lai requirements.
1705		1	ıf +k	ne requirement is unrelated to proposed development;
1707		1.	11 (1	requirement is unrelated to proposed development,
1707		2	If +k	ne impact of the proposed development is negligible in that submittal requirement area; or
1709		۷.	11 (1	ie impact of the proposed development is negligible in that submittal requirement area, or
1710		3	If u	nusual site conditions do not allow full compliance with this Section.
1711		٥.		masaar sice conditions do not allow rail compliance with this section.
1712	СН	ΔΡΤ	FR 4	. MARINE IMPROVEMENTS.
1713	J. I.		⊤	
1714	Sec	ction	ı. 5 <i>.</i> 4	4.1. Purpose and Intent
1715				
1716	In (	orde	r to	allow all waterfront property the same ability to utilize and access adjacent waterways, the
1717	development of docks, wharves, mooring piles, and watercraft moorings must be accomplished in a			

standard and unified manner. Boat slips and docks may be constructed by the owner of a waterfront lot,

with adequate water frontage, where a principal building exists.

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#### 1721 Section. 5.4.2. General Requirements.

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A. An applicant who disagrees with the measurement of the calculated waterway width by the city's Geographic Information System (GIS) may submit a survey of the waterway width, prepared by a professional surveyor licensed in the state of Florida, to support the applicant's contention that the calculated waterway width is inaccurate.

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B. No dock or piling shall be permitted that interferes with the right to navigate safely within the waterways of the city. In no event shall the navigable area be reduced to less than 50% of the calculated waterway width.

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1732 C. The elevation of pilings shall not exceed 10 feet above the seawall cap or, if no seawall exists, 13 feet above mean water level.

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D. The elevation of the decking of a marine improvement shall not exceed two feet above the seawall cap, or if no seawall exists, five feet above mean water level. For marine improvements in the Caloosahatchee River, and for marine improvements in canals within 300 feet of the platted shoreline of the Caloosahatchee River, the elevation of the decking shall not exceed four feet above the seawall cap, or if no seawall exists, seven feet above mean water level.

1740

1741 E. All pilings or mooring posts shall be offset a minimum of two and one-half feet from any storm drain outfall pipe. Such measurement shall be made from the outside edge of the outfall pipe to the center of the piling or mooring post.

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F. All docks permitted under this Section that project from a parcel with a seawall shall have a ladder extending from the dock into the waterway. No ladder extending from a dock into a waterway shall be made of wood.

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1749 G. The property owner shall be solely responsible for compliance with all applicable provisions of the Lee 1750 County Manatee Protection Plan.

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H. Prior to the final inspection by the City, the owner shall submit a final signed and sealed survey showing that all construction is in compliance with the requirements of this Code.

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#### Section, 5.4.3. Dimensional Standards

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7 A. Protrusions into waterway.

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1. Marine improvements may extend 25% of the calculated waterway width or 40 feet, whichever is less, as measured from the water frontage line, provided the marine improvements are setback 12 feet from each extended side property line.

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2. Marine improvements which extend six feet or less into a waterway such as captains' walks, as measured from the water frontage line, may extend the full length of the water frontage of the parcel.

Marine improvements in the Caloosahatchee River shall be subject to state and federal regulations.
 Marine improvements for outside corner parcels, excluding a "T" intersection, of two canals, may extend into the waterways as follows:

- a. Extend the two waterfrontage lines (Diagram 5.4.3.A.) of the property to a point equal to 25% of the canal width or 40 feet, whichever is less.
- b. Then, in each intersecting canal, the extended waterfrontage lines shall run parallel to the waterfrontage lines and shall be setback 12 feet from the extended side property line.
- c. The area formed by the aforesaid lines and area of intersection, shall be the area permitted for marine improvements.
- 5. Marine improvements for end parcels. Parcels at or adjacent to canal ends or parcels on lakes and basins (excluding outside corner parcels) are subject to the following:
  - a. Except for parcels governed by Section 5.4.3.A, end parcels shall be permitted to have marine improvements projecting into the waterway up to a maximum of 30 feet. Adjacent parcels shall be permitted to have marine improvements projecting into the waterway up to a maximum of 30 feet or 25% of the calculated canal width, whichever is less.
  - b. With respect to end parcels with at least 80 feet of water frontage line, no part of a marine improvement which extends more than six feet in to a canal shall be located less than 12 feet from the ends of the water frontage line of the parcel. See Diagrams 5.4.3.A. & J
  - c. With respect to end parcels with more than 40 feet, but less than 80 feet, of water frontage line, any part of a marine improvement which extends more than six feet into a canal shall be set back from the ends of the water frontage line of the parcel in accordance with the following formula: (Parcel Waterfrontage 40 feet) x 0.3. The foregoing restrictions shall apply to marine improvements projecting from adjacent parcels (based on the length of their waterfrontage lines) in the same manner as end parcels, except that on the side of the adjacent parcel that abuts an end parcel, a marine improvement may be built up to the side boundary of the adjacent parcel's marine improvement area, as determined pursuant to paragraph 10.b below. See Diagram 5.4.3.H
  - d. With respect to end and adjacent parcels with 40 feet or less of water frontage, no marine improvement shall extend more than six feet into the canal except in accordance with the following: (Parcel Waterfrontage 40 feet) x 0.3. The foregoing restrictions shall apply to marine improvements projecting from adjacent parcels (based on the length of their waterfrontage lines) in the same manner as end parcels, except that on the side of the adjacent parcel that abuts an end parcel, a marine improvement may be built up to the side boundary of the adjacent parcel's marine improvement area, as determined pursuant to paragraph 10.b below.

- e. With respect to end and adjacent parcels with 40 feet or less of water frontage, no marine improvement shall extend more than six feet into the canal except in accordance with the following:
  - i. Such a parcel may have either a platform dock not more than ten feet wide and extending not more than 16 feet into the canal or not more than two finger piers (with or without a boat lift) that together total no more than six feet in deck width and that extend not more than 30 feet into the canal.
  - ii. No marine improvement that projects more than six feet into the canal shall extend more than ten feet either side of the center point of the water frontage line of the parcel. Furthermore, no marine improvement shall extend beyond the ends of the water frontage line of the parcel. All marine improvements shall be centered on the centerline of the waterfront parcel's marine improvement area. See Diagram 5.4.3.F
- 7. When a parcel is at the corner of a waterway so as to include water frontage (all under the same ownership) on both the side and end of a waterway, the property owner may install or erect a marine improvement that extends from the side of the waterway to a maximum distance of 25% of the calculated width of the waterway or 30 feet, whichever is less, and from the end of the waterway a distance of 30 feet into the waterway.
- 8. Except as otherwise provided herein for joint marine improvements, no marine vessel (or any part thereof) when secured in any way to a marine improvement projecting from an end parcel, an adjacent parcel, or a parcel on a lake or basin (excluding outside corner parcels) shall extend beyond the boundaries of the marine improvement area of the parcel unless prior written consent of the affected property owner is obtained. Such consent shall be revocable by the affected property owner and shall automatically terminate in the event the ownership of the affected property changes. In the event ownership changes, the written consent of the new owner must be obtained if the marine vessel is to continue to extend beyond the ends of the water frontage of the parcel.
- 9. Marine improvements that do not project more than six feet into a waterway as measured from the water frontage line may extend the full length of the water frontage of the parcel. However, where the end of a parcel water frontage line abuts the water frontage line of another parcel, the angle at which such two water frontage line ends meet shall be bisected and apportioned equally between the two waterfront parcels. In that event, no marine improvement shall extend beyond the bisector of the angle.
- 10. No marine improvement that projects more than six feet from the water frontage line of the property shall be permitted to be outside of the marine improvement area for a waterfront parcel. The boundaries and dimensions of the marine improvement area shall be determined as follows:
  - a. End parcels.

i. The access width of the waterway shall be calculated by subtracting from the calculated waterway width twice the maximum distance that a marine improvement along one side of the waterway could lawfully project as determined pursuant to Section 5.4.4.A.1.

ii. The waterway access ratio shall be calculated by dividing the waterway access width by the calculated width of the waterway.

- iii. The waterway center point (WCP) is a point on the centerline of the canal 30 feet from the water's end. All marine improvement area lines and intersections are calculated and plotted from the WCP. See Diagram 5.4.3.B.
- iv. Offset points for the parcel are determined as follows: If the parcel has 80 feet or more of water frontage line, then the offset points shall be located 12 feet from each end of the water frontage line of the parcel. If the parcel has more than 40 feet, but less than 80 feet of water frontage line, then the offset points shall be located in from the ends of the water frontage line the distance (in feet) resulting from the following formula: (Feet of Water Frontage Line 40) x 0.3. If the parcel has 40 feet or less of water frontage line, then the ends of the parcel's water frontage line shall be the offset points. See Diagram 5.4.3.C.
- v. From the WCP, plot a line having the same relationship to the WCP as the water frontage line has to the center of the canal end, but with all distances reduced in size by the waterway access ratio. This line is the offset line for the parcel. See Diagram 5.4.3.D.
- vi. The marine improvement area is that area enclosed by the water frontage line, the offset line, and lines connecting the ends of the offset line to corresponding offset points. See Diagram 5.4.3.E.
- b. Adjacent parcels. The marine improvement area for an adjacent parcel shall be calculated in the same manner as that for an end parcel except as follows:
  - i. Adjacent parcel that abuts an end parcel with 40 feet or less of water frontage line. On the side of the adjacent parcel that abuts an end parcel with 40 feet or less of water frontage line, the side boundary of the marine improvement area shall constitute the side boundary of such adjacent parcel's marine improvement area. See Diagram 5.4.3.1. & J.
  - ii. Adjacent parcel that abuts an end parcel with more than 40 feet of water frontage line. On the side of the adjacent parcel that abuts an end parcel with more than 40 feet of water frontage line, the side boundary of the adjacent parcel's marine improvement area shall be determined by drawing a line from the end of the subject adjacent parcel's water frontage line (on the same side as the subject end parcel) to the nearest terminus point of the subject end parcel's offset line and passing through the adjacent parcel's offset line. The side boundary shall be that portion of the aforesaid line between the end of the adjacent parcel water frontage line and the parcel's offset line. However, in no event shall the side boundary extend beyond the bisector of the angle formed where the adjacent parcel's water frontage line abuts the end parcel's water frontage line. The bisector shall be extended into the waterway the maximum distance a marine improvement could lawfully project within the marine improvement area. See Diagram 5.4.3.G.
- c. Parcels on lakes and basins (excluding outside corner parcels). A waterfront parcel shall be deemed to be on a lake or a basin if the parcel abuts a body of water identified as a lake or a basin on the officially adopted Future Land Use Map of the City of Cape Coral. Except for outside corner parcels, all waterfront parcels on lakes or basins shall be categorized as corner parcels, adjacent parcels, or end parcels. A corner lake or basin parcel shall be a parcel that either touches or is on both sides of an interior corner of a lake or basin. In other words, a

corner lake or basin parcel may be one with a water frontage line that is V-shaped because it physically runs along the edge of the lake or basin, turns at the corner, and continues along the edge of the lake or basin, or it may be a parcel the water frontage line of which ends at a corner of the lake or basin where another side of the lake or basin begins, or it may be a parcel that is angled in such a way that each end of its water frontage line touches a different side of the lake or basin. Also, an adjacent lake or basin parcel shall be a parcel that is on a lake or basin and that abuts at least one corner parcel. All other parcels on lakes or basins and that are neither corner parcels or adjacent parcels shall be treated as end parcels.

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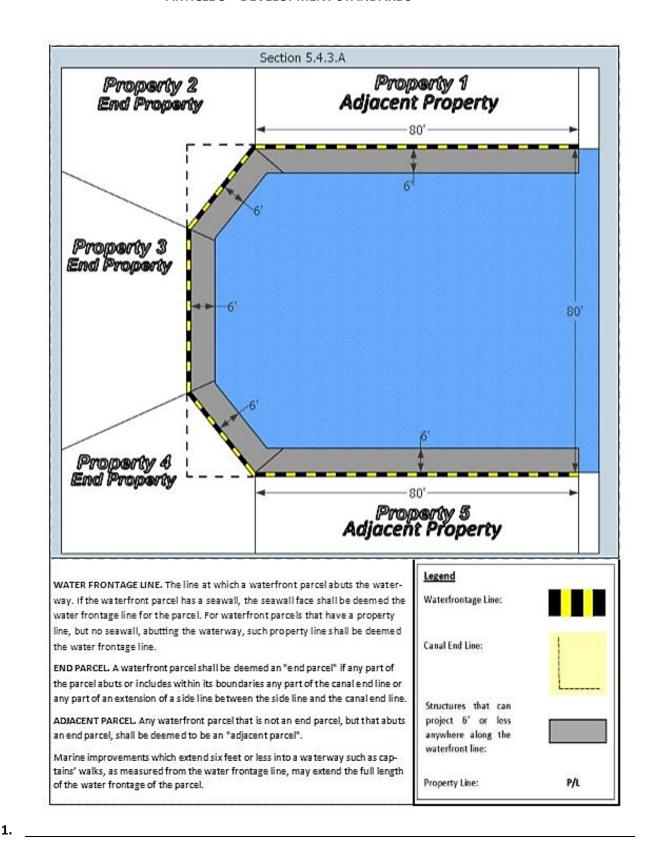
- d. The marine improvement area for parcels on lakes or basins shall be calculated as follows:
  - For an end parcel, the side of the lake or basin upon which the parcel is physically located shall be deemed to be the end of the lake or basin and the sides of the lake or basin shall be deemed to be the sides of the lake or basin running roughly perpendicular to the end of the lake or basin and to the left and to the right of the parcel (when facing the lake or basin). For purposes of this Section, the waterway access ratio for all end lake and basin parcels shall be one. In addition, the WCP for end lake or basin parcels shall be 40 feet into the lake or basin as measured perpendicularly to the lake or basin end from the center of the lake or basin end. All marine improvement area lines and intersections are calculated and plotted from the WCP. The remainder of the marine improvement area boundary calculations for end lake or basin parcels shall be the same as those performed with respect to canal end parcels.
  - ii. For corner lake or basin parcels, the configuration of the marine improvement area shall be determined by the physical configuration of the particular corner parcel. With respect to a corner parcel the water frontage line of which lies entirely on one side or end of a lake or basin, but terminates at the corner of the lake or basin where the other side of the lake or basin begins, the marine improvement area shall be calculated in the same manner as for end lake or basin parcels except that the side boundary of such marine improvement area (on the side where the corner of the lake or basin is located) shall be formed by a line bisecting the angle of such corner and extending to the offset line of the marine improvement area. See Diagram 5.4.3.K.
  - iii. With respect to a corner parcel that is angled so that each end of its water frontage line is on a different side of the lake or basin or for a corner parcel with a V-shaped water frontage line, the marine improvement area configuration shall be determined as follows: First, calculate the waterway access ratio for each side of the lake or basin in the same manner as the waterway access ratio for a canal is determined. Then measure the distance from the center of each side of the lake or basin touched by the corner property to the end of the water frontage line, or to the offset point, if any, on such side of the lake or basin. Multiply each of the aforesaid distances by the waterway access ratio for the relative side of the lake or basin to obtain the length of the waterway line for each side of the lake or basin. Plot the waterway line from the center of the side of the lake or basin for which it was calculated to a point that is 30 feet waterward from the water frontage line. The offset line for a corner parcel marine improvement area is formed by connecting the two foregoing points. The marine improvement area for the corner parcel is that area enclosed by the parcel water frontage line, the offset line, and lines connecting the ends

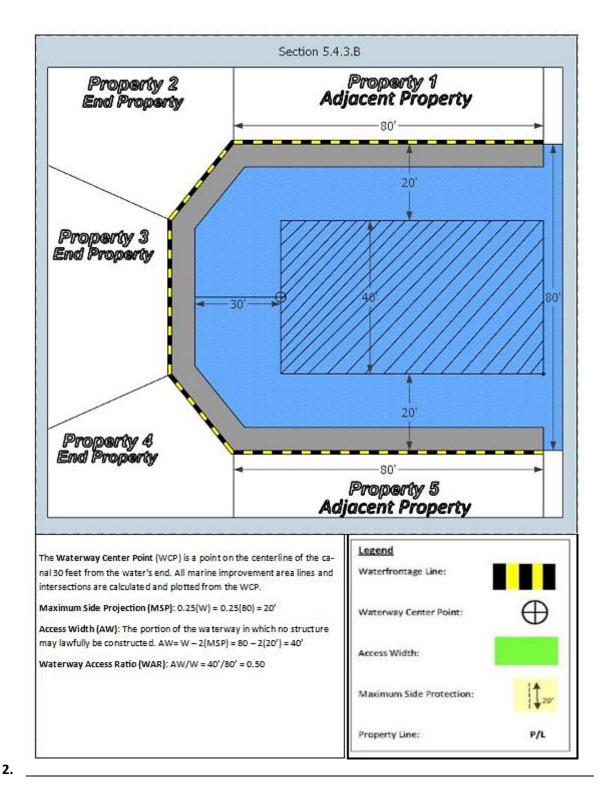
- of the offset line to the corresponding offset points for the parcel, if any, or to the ends of the water frontage line. See Diagrams 5.4.3.L & M.
- iv. For adjacent lake or basin parcels, the marine improvement area shall be calculated in the same manner as that for end lake or basin parcels except as follows: With respect to an adjacent lake or basin parcel that abuts a corner parcel with 40 feet or less of water frontage line, the side boundary of the corner parcel marine improvement area (on the side where it abuts the adjacent parcel) shall form the side boundary of the adjacent parcel marine improvement area. With respect to an adjacent lake or basin parcel that abuts a corner parcel with more than 40 feet of water frontage line, the side boundary of the adjacent parcel (on the same side as the subject corner parcel) shall be determined by drawing a line from the end of the adjacent parcel water frontage line to the nearest terminus point of the subject corner parcel offset line and passing through the adjacent parcel offset line. The side boundary of the adjacent parcel shall be that portion of the aforesaid line between the end of the adjacent parcel waterfrontage line and such parcel's offset line. See Diagram 5.4.3.M
- v. Owners of waterfront parcels on a lake or basin aggrieved by the interpretation or application of this Section to such parcel due to the physical configuration of the particular lake or basin, then the Director may interpret and apply the provisions of this Section so as to alleviate the hardship resulting from the configuration of the lake or basin and so as to enable the waterfront parcel a reasonable marine improvement area.
- 6. In the event a significant portion of a waterway is not developable on one side due to ecological or other constraints, a marine improvement on the opposite side of the unnavigable portion shall be permitted to project into the waterway up to 50% of the calculated waterway width or 40 feet, whichever is less, as measured from the waterfrontage line. See Diagram 5.4.3.N
- 7. No marine vessel (or any part thereof) when secured in any way to a marine improvement shall extend beyond the ends of the water frontage of the parcel from which the marine improvement projects.
- 8. All properties adjacent to bridges shall be reviewed individually by the city to determine what, if any, marine improvement may project from that property. Factors to be considered in making this determination include, but are not limited to, public safety and the impact of a planned marine improvement on navigability.
- B. Maximum dock surface area.

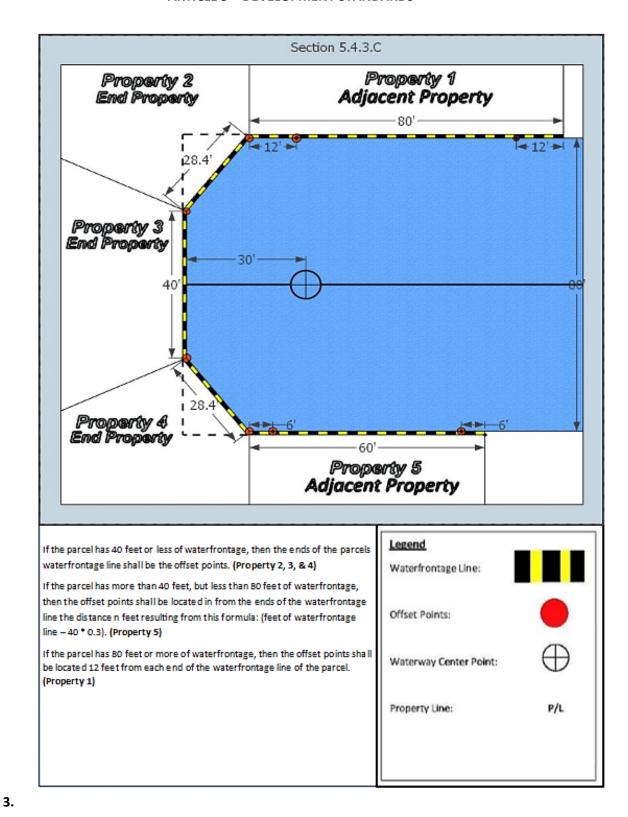
1. For parcels with more than 40 feet of waterfrontage, the maximum deck surface area coverage shall be calculated as follows: the linear feet of water frontage of the parcel minus 24 feet - times one-half times the linear feet of the maximum projection into the waterway (25% of the calculated width of the waterway or 40 feet, whichever is less).

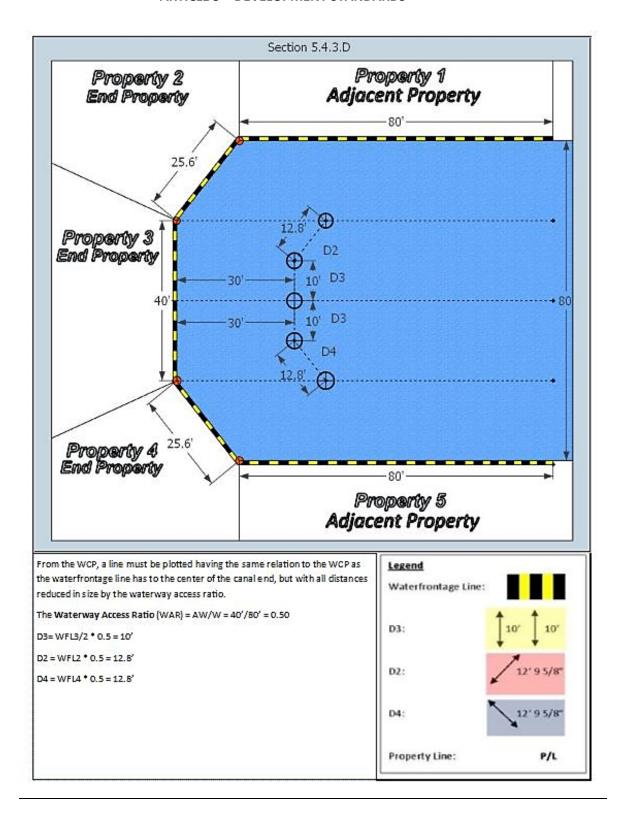
Maximum Dock Surface Area = Linear Feet of Waterfrontage -24 (1/4 Maximum Projection) Maximum Projection = 25% of width of waterway or 40 feet whichever is less

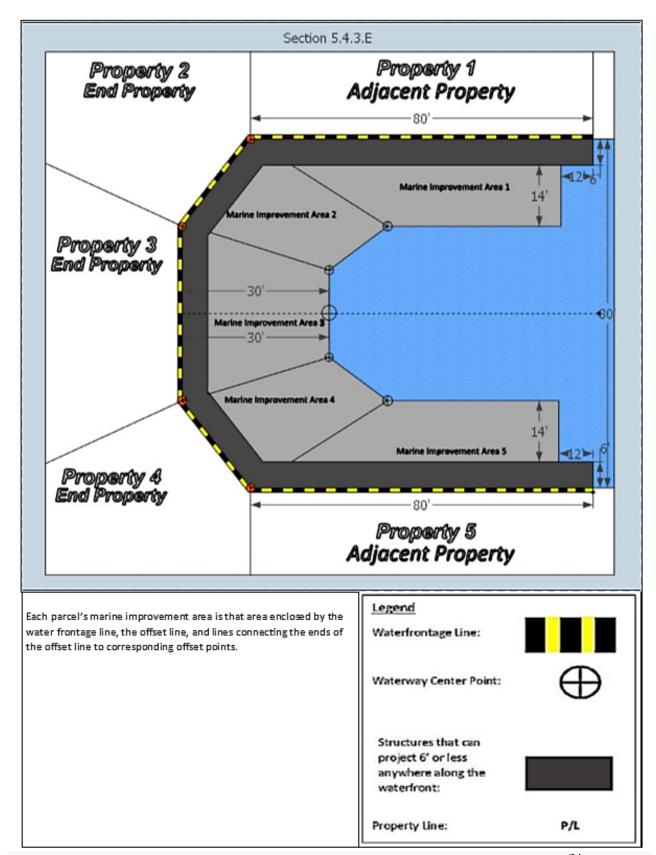
1994	2.	For parcels with 40 feet or less of waterfrontage, the maximum deck surface area shall be
1995		calculated as follows: the linear feet of waterfrontage of the parcel times one-quarter times
1996		the linear feet of the maximum projection into the waterway (25% of the calculated width of
1997		the waterway or 40 feet, whichever is less).
1998		
1999		Maximum Dock Surface Area = Linear Feet of Waterfrontage * 1/4 Maximum Projection
2000		Maximum Projection = 25% of width of waterway or 40 feet whichever is less
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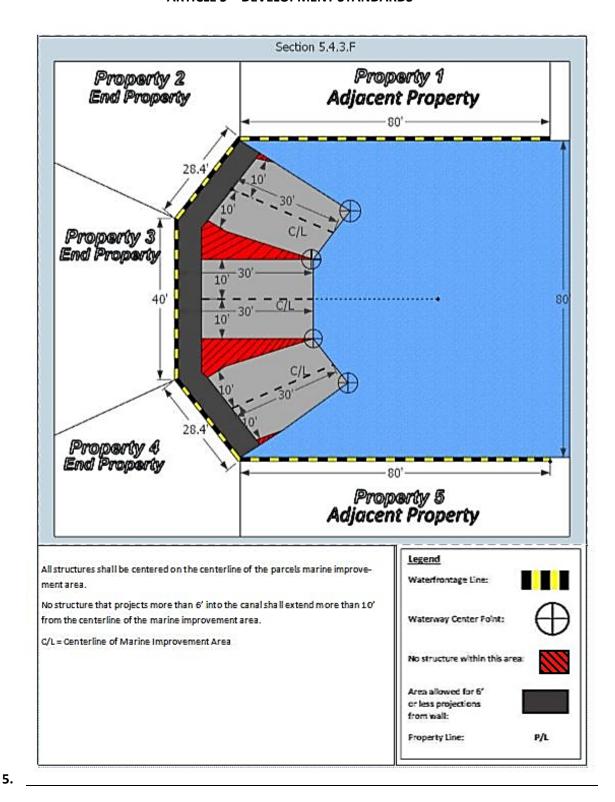


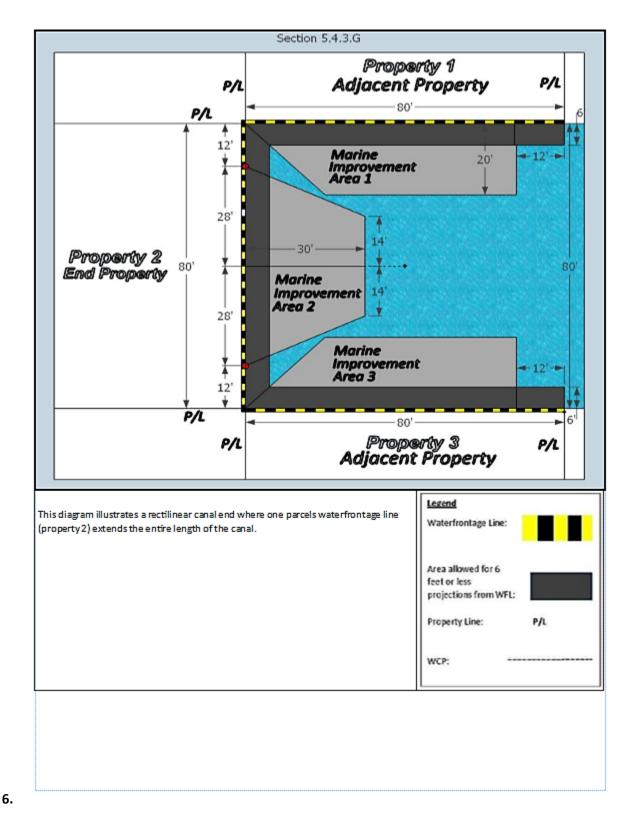


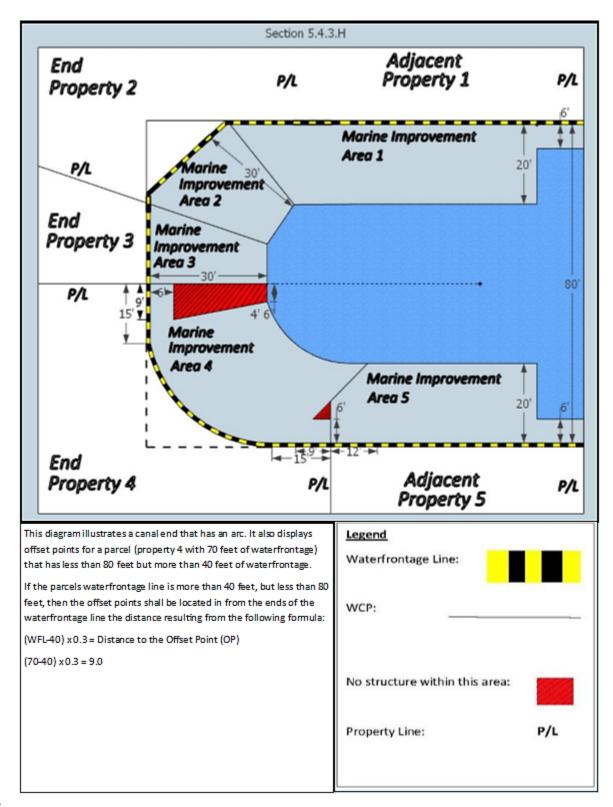




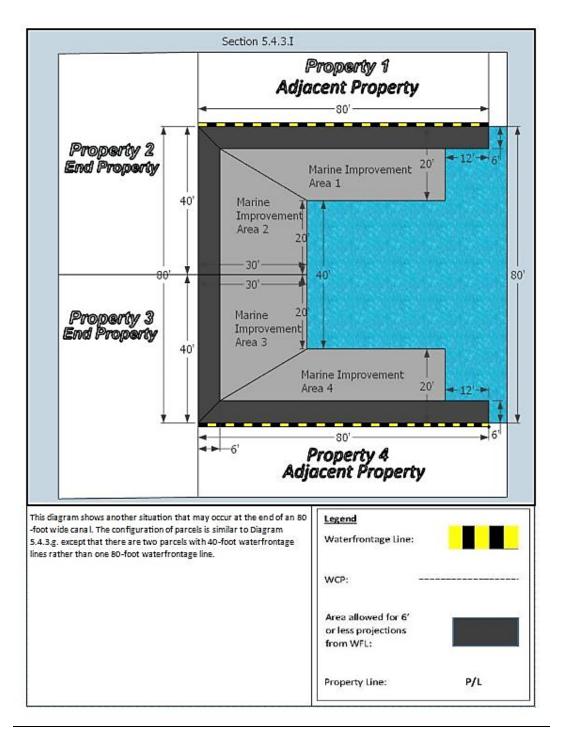






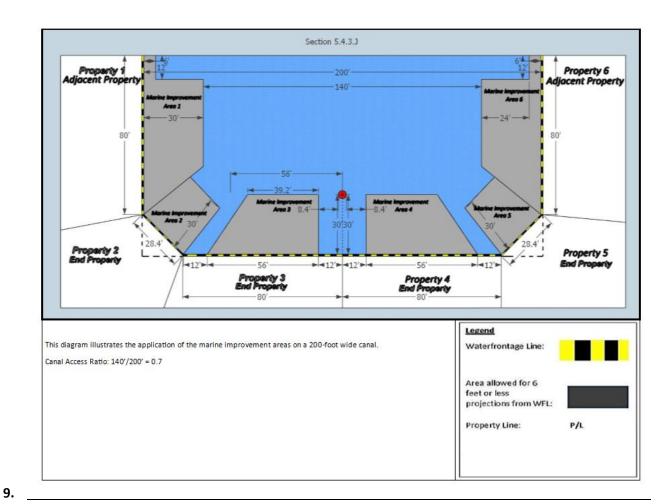


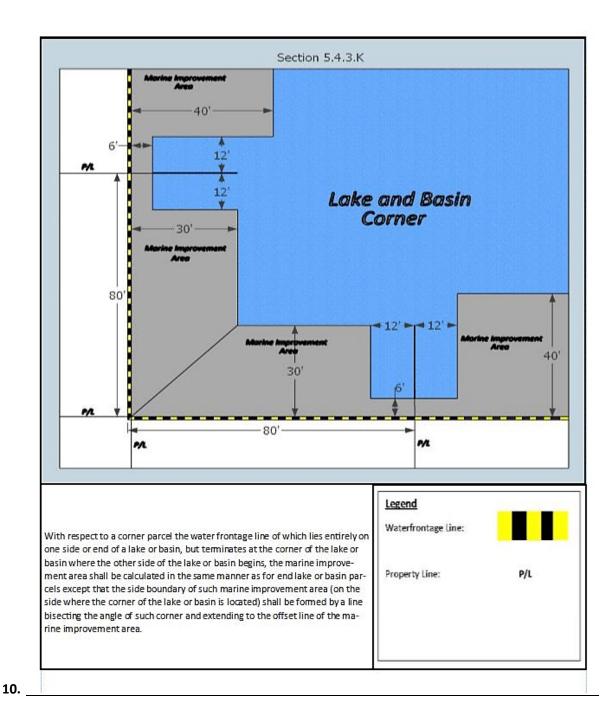
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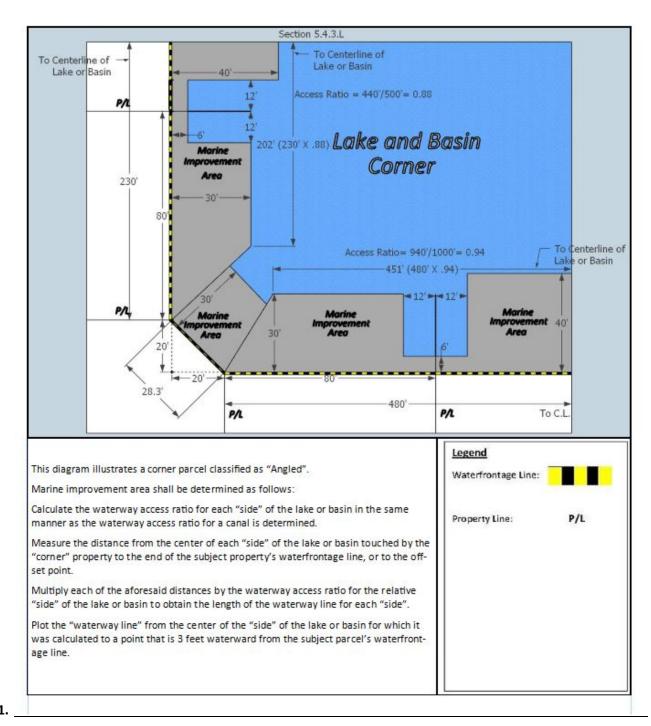


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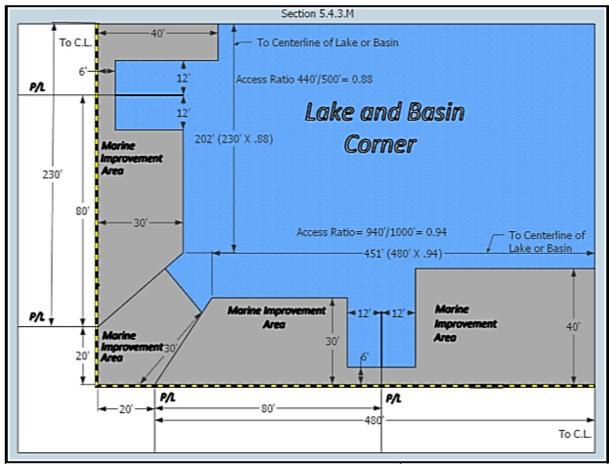
8.







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This diagram illustrates a corner parcel classified as "V-Shaped".

Marine improvement area shall be determined as follows:

Calculate the waterway access ratio for each "side" of the lake or basin in the same manner as the waterway access ratio for a canal is determined.

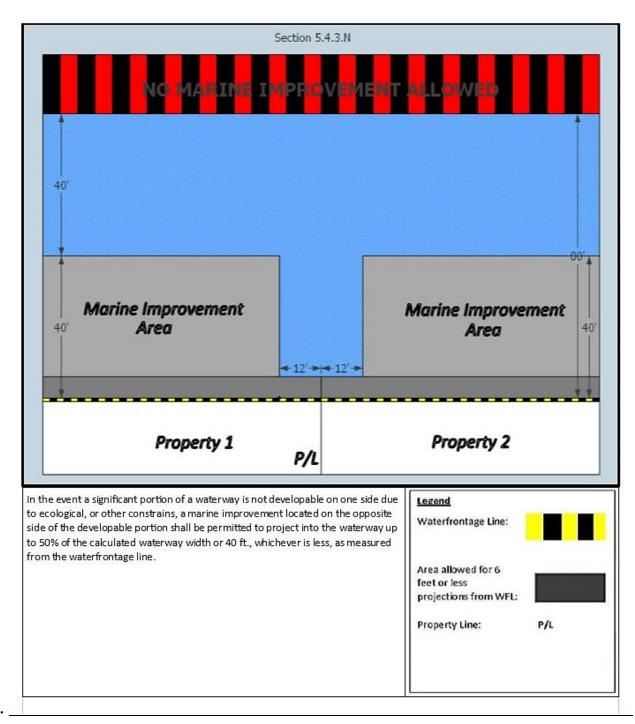
Measure the distance from the center of each "side" of the lake or basin touched by the "corner" property to the end of the subject property's waterfrontage line, or to the offset point.

Multiply each of the aforesaid distances by the waterway access ratio for the relative "side" of the lake or basin to obtain the length of the waterway line for each "side".

Plot the "waterway line" from the center of the "side" of the lake or basin for which it was calculated to a point that is 3 feet waterward from the subject parcel's water-frontage line.

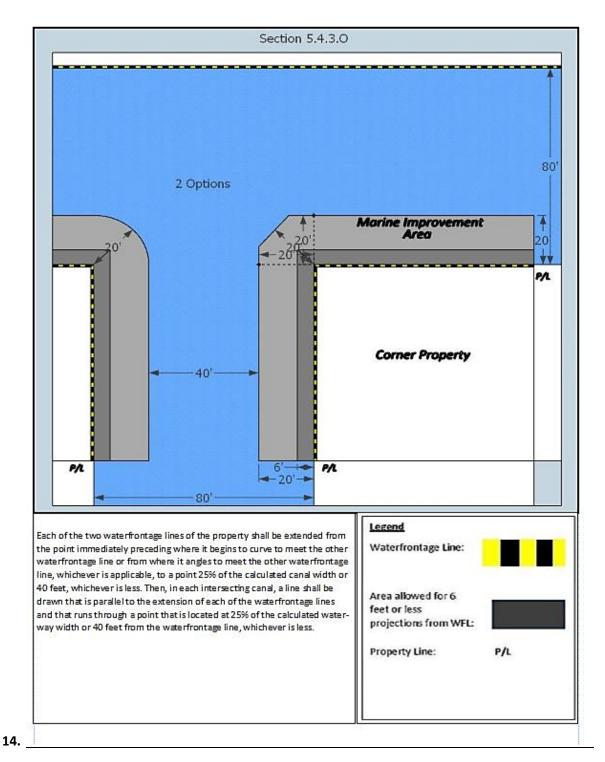
Legend
Waterfrontage Line:

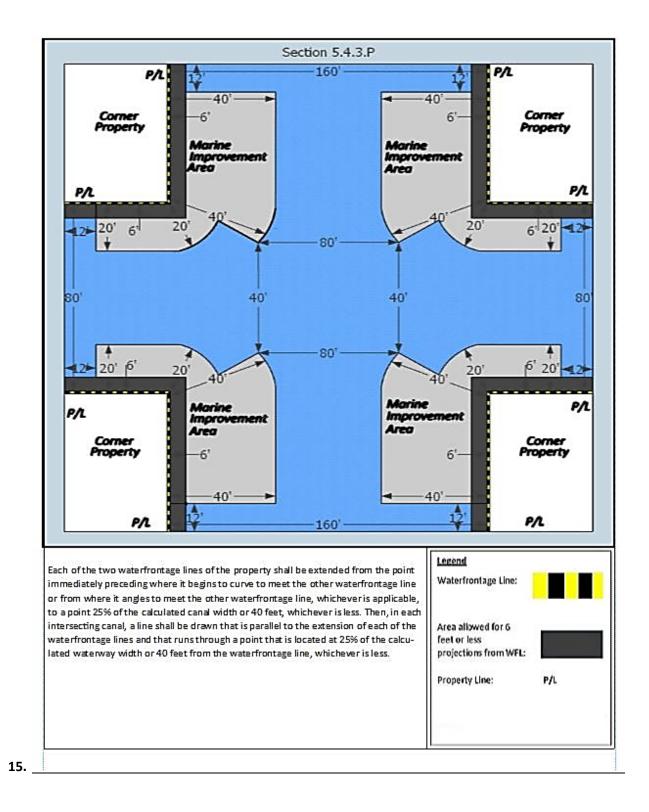
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#### Section 5.4.4. Joint Marine Improvements.

Owners of adjoining waterfront parcels may adjust their abutting marine improvement area boundaries and offset requirements by entering into a written joint use agreement, provided the marine improvements are connected. A captain's walk does not constitute a connection for requiring a joint marine improvement. All limitations regarding the maximum area of marine improvements shall apply to each property and the maximum marine improvement area allowed for each parcel shall not be combined or modified in any way so as to increase the maximum marine improvement area allowed for either parcel. Marine vessels or boat canopies when secured in any way to a joint marine improvement may extend beyond the end of one of the waterfront parcels involved at the point where such parcel abuts the other parcel sharing the marine improvement. However, no marine vessel (or any part thereof) shall extend beyond the outer ends of the water frontage of the two waterfront parcels except as provided in § 5.4.3.A.8 The joint use agreement shall, at a minimum, comply with the following requirements.

A. The agreement shall contain the name(s) and current home address(es) of both property owners.

B. The agreement shall identify the waterway upon which the subject parcels are located and shall identify the waterfront parcels involved by legal description and by STRAP number. The agreement shall also include a signed and sealed survey of the subject adjoining parcels.

C. The agreement shall include a drawing of the proposed marine improvement(s) to be constructed, showing the design and dimensions of the marine improvement(s), and where the marine improvements will project from the parcels.

D. The agreement shall identify those areas that would be subject to access (ingress and egress) easements in conjunction with the joint marine improvement. Such easement(s) shall identify by legal description the property to which the easement attaches and shall be irrevocable except with the written consent of the city. The rights of each party with respect to such easement(s) shall run with the title to the respective parcels. A drawing identifying the easements shall also be included with the agreement.

E. The agreement shall identify the responsibilities of each of the parties for the construction and maintenance of the facilities. However, identification or division of responsibilities between parties in the agreement shall not affect the ability of the city to enforce any and all provisions of its Code of Ordinances or Land Development Codes against the property owner(s) of the joint marine improvement, jointly and severally.

F. The agreement shall state that the parties understand and agree to abide by all applicable federal, state, and local regulations pertaining to the construction, maintenance, and use of the facilities.

G. The agreement shall run with the land and be binding upon the parties, their successors, heirs, and assignees and it shall provide that it may not be rescinded or amended without the written consent of the city.

H. The parties to the agreement shall record the agreement, at their own expense, in the public records of Lee County. The agreement shall satisfy all requirements for recording, including those contained

2079		in the Florida Statutes. No permit for the construction of a joint marine improvement or for the		
2080		erection or installation of a boat canopy on a joint marine improvement shall be issued by the city until the parties have first provided to the city a copy of the fully executed agreement and evidence		
2081		until the parties have first provided to the city a copy of the fully executed agreement and evidence of recording that is satisfactory to the city in its sole discretion		
2082		of recording that is satisfactory to the city, in its sole discretion.		
2083				
2084	I.	Prior to execution and recording of the agreement, the parties shall submit a draft of the propose		
2085		agreement to the Community Development Director for review and comment.		
2086				
2087	Se	ction. 5.4.5. Quays and mooring piles.		
2088				
2089	A.	A seawall may be altered to accommodate the mooring of a vessel if it is determined that the seawal		
2090		is structurally sufficient for that purpose.		
2091				
2092	В.	Mooring piles may be installed directly adjacent to the seawall to allow for the mooring of watercraft:		
2093		without a dock.		
2094				
2095	C	Pilings shall not be higher than eight feet above mean high water.		
2096	٠.	Things shall not be higher than eight reet above mean high water		
2097	D	Any watercraft moored at a quay or a pile may not be any closer than 10 feet to the adjacent property		
2098	υ.	line.		
2099		inc.		
2100	Sa	ction. 5.4.6. Davits, watercraft lifts, and floating docks.		
2101	36	ction. 5.4.0. Davits, watercraft ints, and noating docks.		
2101	۸	Lifts: An electrical permit is required to install a lift within an existing u-shaped dock.		
2102	Α.	Litts. All electrical permit is required to install a lift within all existing d-shaped dock.		
2103	D	Davits:		
	D.	Davits.		
2105		1. The maining was aide coathact, for devit installation shall be five foot from the side let line to the		
2106		1. The minimum side setback for davit installation shall be five feet from the side lot line to the		
2107		center of the davit base.		
2108		2. Devite including a victima life, when extended arough a vertex was not extend for the outlood 200		
2109		2. Davits, including swinging lifts when extended over the water, may not extend further than 25%		
2110		into the waterway or 30 feet whichever is less.		
2111				
2112		3. Overhead hoists, davits, or machinery shall not exceed eight feet above mean high water when		
2113		not in use.		
2114				
2115	C.	. Floating docks and lifts:		
2116				
2117		1. For dimensional requirements refer to Section 5.4.3. above.		
2118				
2119		2. A floating dock or lift must be anchored in place so as not to impede the use of neighboring		
2120		waterfront property.		
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#### 2125 Section. 5.4.7. Boathouses and canopies.

A. No overhead structure shall be constructed on any dock other than an approved boat canopy or sun shelter. Sun shelters shall be erected or installed on docks only in accordance with Section 5.2.10. of this article. Boat canopies are permitted to be erected or installed on marine improvements for the purpose of protecting a vessel from the elements only in accordance with the following:

B. The support(s) and frame(s) of a boat canopy shall be constructed of a corrosion-resistant material. Boat canopy supports shall be arranged in an open design so as to allow visibility through the sides with openings no smaller than four feet in any dimension. No boat canopy support or frame shall be of a solid or opaque design so as to create a wall. No boat canopy shall have wooden framing or supports. No shutter roll-up design shall be permitted.

2138 C. The canopy shall be fabric or a material which can be rolled and folded without damage. The canopy shall be attached to the boat canopy supports or frames in such a manner that it detaches in a wind load of 70 mph or greater.

D. The boat canopy shall not extend horizontally more than 30 inches over or beyond any dock to which the canopy is attached, except to the rear of a boat slip where it may extend up to 48 inches past the end of the structure. Canopies attached to marine improvements that are built to the maximum projection, may extend up to 30 inches beyond the structure.

E. No boat canopy shall exceed 40 feet in length or 18 feet in width.

F. Boat canopies, their supports, and frames shall be maintained in good repair at all times. No canopy, canopy support, or frame shall be allowed to fall into disrepair or to become dilapidated, structurally dangerous, or unsafe. In the event a boat canopy, canopy support, or frame falls into disrepair, it shall be the responsibility of the owner of the waterfront parcel to remove the offending structure.

2154 G. Only one canopy may be permitted per parcel.

H. No boat canopy, when measured at its highest point, shall extend more than 14 feet above the seawall cap, or if no seawall exists, above the decking of the marine improvement.

#### Section. 5.4.8. Bulkheads, seawalls, and retaining walls.

A. Mandatory seawalls required; saline or brackish water. All parcels having frontage or direct and immediate access to frontage on any saline, brackish, or tidally influenced canal or other body of water within or bordering the boundaries of the city is required to have a seawall bulkheading the entire frontage exposed to contact with the water.

B. Seawalls; fresh or non-saline water. All parcels having frontage or direct and immediate access to

frontage on any freshwater or non-tidal canal or other body of water within or bordering the

- boundaries of the city are required to have a seawall bulkheading the entire frontage exposed to contact with the water or alternatives to vertical bulkheads as specified in the City of Cape Coral Engineering Design Standards. Seawalls or their alternative shall be structurally maintained at owner's
- 2170 expense so as not to cause a nuisance or hazard to safety. The provisions of this Section shall not apply

- to any parcels adjacent to or contiguous with any drainage ditch, canal, pond, or lake within any public or private golf course or public park.
- 2174 C. Bulkheads under SFWMD jurisdiction. The construction of bulkheads, in association with water
   2175 management system lake construction under jurisdiction of SFWMD, shall be in compliance with
   2176 SFWMD criteria.

2178 Single-family residential and duplex parcels. Parcels bounded by bulkheads shall construct an infiltration 2179 trench adjacent to and along the entire length of the bulkhead.

#### **CHAPTER 5. LANDSCAPING**

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#### Section 5.5.1. Purpose and intent.

This section is established to provide general landscape regulations, to improve the appearance of certain setback and yard areas, including off-street vehicular parking, open lot sales and service areas, and to protect and preserve the appearance, character, and value of the surrounding neighborhoods. The principles of the Florida-Friendly Landscaping Program with regard to planning and design, soil improvement, efficient irrigation, limited turf areas, mulches, drought tolerant plants, and appropriate maintenance are the basis for the principles in this section and should be used as guidance in all new construction and landscape renovations so as to provide the most green with the least water and create a landscape that can survive largely undamaged in case of short term water restrictions.

#### Section 5.5.2. Florida-Friendly Landscaping Program principles.

The city strongly encourages adherence to the Florida-Friendly Landscaping Program that includes the following principles:

- A. Right plant, right place. Plants selected to suit a specific site will require minimal amounts of water, fertilizer and pesticides.
- B. Water efficiently. Irrigate only when lawn and landscape need water.
- C. Fertilize appropriately. Less is often better. Over-use of fertilizer can be hazardous to your yard and the environment.
- D. Mulch. Maintaining a layer of mulch will help retain soil moisture, prevent erosion and suppress weeds.
- E. Attract wildlife. Plants in private yards that provide food, water and shelter can conserve Florida's diverse wildlife.
- F. Manage yard pests responsibly. Unwise use of pesticides can harm people, pets, beneficial organisms, and the environment.

- G. Recycle yard waste. Grass clippings, leaves, and yard trimmings recycled onsite provide nutrients to the soil and reduce waste disposal.
- H. Reduce stormwater runoff. Water running off from private yards can carry pollutants such as soil, debris, fertilizer, and pesticides that can adversely impact water quality.
- 2222 I. Protect the waterfront. Waterfront property is very fragile and should be carefully protected to maintain freshwater and marine ecosystems.

#### Section 5.5.3. Applicability.

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- A. Except as provided under Section 5.5.4, Exemption, the landscape standards of this section shall apply to all new construction of single-family homes and duplexes, and to all other new construction requiring SDP review under Article 3. The landscape standards of this section are in addition to any landscape standards for specific land uses as established in Chapter 10, Specific Use Regulations, of this Article.
- B. Additionally, all landscape standards of this section shall apply to amendments to a site plan that would have the effect of:
  - 1. Increasing the total square footage of any one building or the total square footage of all buildings on a site by more than 20%;
  - 2. Increasing the number of buildings; or
- 3. Adding any new or expanding any existing off-street parking area.
  - C. The existing portion of an amended or expanded project which is demonstrated to be completely and fully in compliance with an approved landscape plan at the time of application is not required to be modified to comply with this section.
  - D. All areas of an existing project affected by an amendment or expansion or those areas that are not in full compliance with an approved landscape plan are required to comply with this section.
  - E. No certificate of occupancy or certificate of completion shall be issued until the Department of Community Development (DCD) has determined that the applicant has complied with all the provisions of this section and has approved the finished landscape product.

#### Section 5.5.4. Exemption.

These regulations do not apply to projects located where the City Council has established specific landscape standards for a unique area of the city; unless the specific landscape standards otherwise expressly state their applicability.

2262 Section 5.5.5. Conflicts.

If any of the landscape standards of this section conflict with any other provision of the City of Cape Coral Code of Ordinances or the LDC the provision that establishes the more specific standard governs. If neither conflicting provision establishes a more specific standard, then the more stringent provision governs unless otherwise expressly provided.

#### Section 5.5.6. Landscape plans.

A. Landscape plan required. A landscape plan that meets the requirements below shall be provided as required by Article 3.

B. Landscape plan standards. Landscape plans for all projects that require a landscape plan, including Site Development Plans and Subdivision Construction Plans shall be signed and sealed by a landscape architect, or other licensed professional authorized pursuant to F.S. Chapter 481, Part II, as amended. All landscape plans shall meet the following requirements and contain the following information:

1. Scale of not less than one-inch equals 30 feet. This requirement shall not preclude the inclusion of a smaller-scaled drawing such as a key map for the purpose of establishing the orientation of landscape plans for large sites that, because of their size, cannot be displayed on a single sheet.

2. Zoning district and future land use classification for the subject parcel and all abutting parcels.

3. The approximate location, quantity, diameter/caliper, botanical and common name, and native status of all heritage trees and other existing trees with a caliper of two inches or greater, and whether they are proposed to be preserved or removed. Trees to be removed, if any, shall be indicated on a separate sheet.

4. Location, quantity, spacing, diameter/caliper, overall height (at time of planting) of proposed trees, palm trees, botanical and common name, and native status. Any existing trees located within the street right-of-way, between the closest outside edge of pavement and the subject property shall be shown.

5. Location, quantity, spacing, container size, overall height (at time of planting) of proposed shrubs and groundcover, botanical and common name, and native status.

6. Types, amounts, and placement of other hardscape materials such as berms and walls required by this section or Section 5.5.13, or both.

7. A statement or plan describing compliance with the irrigation standards of these regulations.

8. Location and type of existing and proposed utility lines, easements, electrical transformer boxes, fire hydrants or fire appliances, sidewalks, parking spaces, light poles, and stop signs.

9. Indication of existing and proposed grades if existing vegetation is to be retained on site.

- 2308 10. Existing or proposed onsite curbing.
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- 11. Calculations, notes, and installation details indicating how the proposed landscaping will be in compliance with requirements of this section.
- 12. Vegetation protection barricades to be used during construction, for all trees to be preserved.
- 13. Safe sight distance triangles.
- 14. Locations of proposed and existing off-street parking area lighting, if applicable.
- 15. A note that all existing prohibited vegetation shall be removed.

#### Section 5.5.7. Planting near utility infrastructure.

Landscaping shall not interfere with or obstruct any existing or proposed pad-mounted transformer, overhead or underground utility line, utility service, fire hydrant, or fire appurtenance.

A. Overhead power lines. Canopy tree branches or palm tree fronds within ten feet of existing overhead transmission or distribution lines, measured radially from the line, shall be subject to trimming or removal by the power company as necessary to maintain public overhead utilities in accordance with the National Electric Safety Code (NESC). No canopy trees or palm trees shall be planted closer to an overhead transmission or distribution line than as specified by the Minimum Separation Distance Between Center of Trees and Overhead Transmission or Distribution Lines indicated in Table 1. In order to avoid conflicts with power lines and avoid the need for removal or pruning that would harm or distort their natural shape, it is recommended that no canopy trees or palm trees should be planted closer to an overhead transmission or distribution line than as specified by the Recommended Separation Distance Between Trees and Overhead Transmission or Distribution Lines indicated in Table 1. The separation between a tree and an overhead transmission or distribution line shall be the distance from the center of the tree at ground level to the closest point on the ground that is within the vertical plane of an overhead transmission or distribution line at rest. A species of canopy tree or palm tree that is not listed in Tables 5.5.7.A and 5.5.7.B shall not be planted within 20 feet of existing overhead transmission or distribution lines without the prior written consent of the Department of Community Development Director.

Table 5.5.7.A: Minimum Separation Distance Between Palm Trees and Overhead Transmission or Distribution Lines PALMS				
Common Name	Botanical Name	Minimum Separation Distance (in feet) Between Center of Trees and Overhead Transmission or Distribution Lines	Recommended Separation Distance (in feet) Between Center of Trees and Overhead Transmission and Distribution Lines	
Allexandra Palm	Archontophoenix alexandrae	10	13	

Areca Palm	Chrysalidocarpus lutecens (Dypsis lutescens)	No minimum distance	No minimum distance
Bamboo Palm	Chamedorea spp.	No minimum distance	No minimum distance
Cabbage Palm			
(Sabal Palm)	Sabal palmetto	8	13
Canary Island Date Palm	Phoenix canariensis	15	21
Chinese Fan Palm	Livistonia chinensis	8	13
Christmas Palm	Adonidia merrilii (Veitchii merrillii)	No minimum distance	No minimum distance
Coconut Palm	Cocos nucifera	10	21
Date Palm	Phoenix dactylifera	10	21
Dwarf Palmetto	Sabal minor	No minimum distance	No minimum distance
European Fan Palm	Chamaerops humilis	No minimum distance	No minimum distance
Fishtale Palm	Caryota mitis	8	14
Foxtail Palm	Wodyetia bifurcata	8	15
Lady Palm	Rhapis excelsa	No minimum distance	No minimum distance
Macarthur Palm	Ptychosperma macarthuri	8	14
Majesty Palm	Ravenea glauca	No minimum distance	No minimum distance
Needle Palm	Rhapidophylium hystrix	No minimum distance	No minimum distance
Paurotis Palm (Everglades Palm) (may grow to 25 feet)	Acoelorrhaphe wrightii	No minimum distance	13
Pindo Palm	Butia capitata	No minimum distance	No minimum distance
Pygmy Date Palm	Phoenix roebellini	No minimum distance	No minimum distance
Queen Palm	Syagrus romanzoffianum	9	18
Royal Palm	Roystonea spp.	10	21
Saw Palmetto	Serenoa repens	No minimum distance	No minimum distance
Senegal Island Date Palm (Reclinata Palm)	Phoenix redinata	8	16
Silver Palm	Coccothrinax argentata	No minimum distance	No minimum distance
Solitare (Alexander) Palm	Pychosperma elegans	8	14
Thatch Palm	Thrinax spp.	No minimum distance	No minimum distance
Washingtonia Palm (Mexican Washington Palm)	Washingtonia robusta	8	13

Table 5.5.7.B: Minimum Separation Distance Between Canopy Trees and						
Overhead Transmission or Distribution Lines CANOPY						
Common Name	Botanical Name	Minimum Separation Distance (in feet) Between Center of Trees and Overhead Transmission or Distribution Lines	Recommended Separation Distance (in feet) Between Center of Trees and Overhead Transmission and Distribution Lines			
Bald Cypress	Taxodium distichum	15	30			
Black Olive (also see Shady Lady Black Olive)	Bucida buceras	20	30			
Cassia fistula	Cassia fistula	15	30			
Gumbo Limbo	Bursera simaruba	15	30			
Jacaranda	Jacaranda mimosfolia	20	30			
Laurel Oak	Quercus laurifolia	15	30			
Live Oak	Quercus virginiana	20	30			
Mahogany	Swietenia macrophylla	15	30			
Pigeon Plum	Cocoloba diversifolia	8	10			
Slash Pine	Pinus elliottii	15	30			
Southern Magnolia	Magnolia grandiflora	15	30			
Wild Tamarind	Lysiloma bahamensis	25	35			
Yellow Poinciana	Peltophorum pterocarpum	15	20			
Drake Elm	Ulmus parvifolia	15				
Red Maple	Acer rubrum	15	30			
Satin Leaf	Chyrsophyllum oliviforme	12	15			
Shady Lady Black Olive	Bucida buceras "Shady Lady"	No minimum distance	15			
Tabebuia, pink or yellow	Tabebuia spp.	10	15			

#### Section 5.5.8. Existing trees.

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A. Generally. Except for trees on the Florida Exotic Pest Plant Council's list of Category I invasive exotics of those tress listed in Table 5.5.9, existing trees may be used to meet the minimum tree requirements for the site if they are indicated on the landscape plan (when a landscape plan is required), have a

2353 minimum diameter at breast height (DBH) of two inches, and are properly protected during any clearing or construction on the property.

Developers are encouraged to preserve existing heritage trees. For any site other than a single-family or duplex site, if during development or any time throughout the life of the development, regardless of change in ownership or use(s), any heritage tree is removed or damaged, it shall be replaced with a Florida native tree that meets the quality of materials standards in this article, with a minimum caliper of six inches measured at a height of 12 inches above the ground, with a height not less than 20 feet; however, this requirement shall not increase the total number of trees otherwise required for the site by more than 10%.

B. Protection of trees during development activities. Prior to any land preparation or other development activities, a protective barrier shall be established around all trees that are not to be removed, as follows:

1. The protective barrier shall enclose at least that area within a radius of one foot for every inch of caliper DBH around the tree.

2. The protective barrier may encompass more than one tree, and shall be established with a barrier as follows:

a. Posts shall be implanted in the ground deep enough to be stable and with at least three feet visible above ground.

b. The protective posts shall be placed not more than six feet apart and shall be linked together at a height of at least three feet by rope, chain, silt fence fabric, or orange safety fence at least three feet in height, or any combination thereof.

3. Required protective barriers and perimeter lines shall remain in place until all construction activity, except landscaping within the protected area, is terminated.

C. Construction activity limitations.

1. No attachment, wires (other than supportive wires), signs or permits may be fastened to any tree that is not to be removed.

2. Landscaping activities within the area of the protective barrier (before and after it is removed) shall be accomplished with manual labor or light machinery that, if self-propelled, is not designed to bear the weight of the operator. Such light machinery may include string trimmers, walk-behind lawn mowers, or chainsaws. Except as necessary to perform landscaping activities as described above, no construction personnel shall enter the area within the protective barrier. Further, no equipment, tools, construction materials, debris of any kind, or more than six inches of soil shall be placed within the protective barrier.

3. If fill is deposited adjacent to a protective barrier, a suitable temporary or permanent retaining structure shall be constructed to prevent siltation within the area of the protective barrier.

- 4. If it can be reasonably accomplished, water, sewer, and other utility lines should be routed around the protective barrier of trees that are not to be removed. If a line cannot reasonably be routed around the protective barrier, the line shall be tunneled beneath the area and shall be offset to one side of the trunk to prevent damage to the main tap roots.

D. Exempt trees. This subsection shall not apply to trees grown at commercial nurseries, as part of their stock.

#### Section 5.5.9. Prohibited vegetation.

A. The following invasive exotic plants are prohibited and shall be removed from the development site, in its entirety. For projects developed in phases, all invasive exotic plants shall be removed from areas to be developed under future phases at the time the first or any subsequent phase is developed. Methods to remove and control invasive exotic plants must be included on required landscape plans, for projects that require a landscape plan. Methods of removal and control that would damage native vegetation to be preserved are prohibited. The development sites shall be maintained free from invasive exotic plants in perpetuity. For purposes of this subsection, invasive exotic plants include the following listed plants, or those plants currently listed as a Category I invasive by the Florida Exotic Pest Plant Council (FLEPPC) at the time of development:

Table 5.5.9: PROHIBITED INVASIVE EXOTICS	
Common Name	Scientific Name
Earleaf Acacia	acacia auriculiformis
Woman's Tongue	Albizia lebbeck
Bishopwood	Bischofia javanica
Australian Pines	All Casuarina species
Carrotwood	Cupianopsis anacardioide
Rosewood	Dalbergia sissoo
Air Potato	Dioscorea alata
Murray Red Gum	Eucalyptus camaldulersis
Cuban Laurel Fig	Ficus microcarpa
Japanese Climbing Fern	Lygodium japonicum
Old World Climbing Fern	Lygodium microphyllum
Melaleuca, Paper Tree	Melaleuca quinquenervia
Downy Rose Myrtle	Rhodomyrtus tomentosus
Chinese Tallow	Sapium sebiferum
Brazilian Pepper, Florida Holly	Schirus terebinthifolius
Tropical Soda Apple	Solanum viarum
Java Plum	Syzygium viarum
Rose Apple	Syzygium jambos
Cork Tree	Thespesia populnea
Wedelia	Wedelia trilobata

B. The Weeping Fig (Ficus benjamina) is prohibited due to aggressive root systems unless it is maintained as a hedge with a maximum height of eight feet.

C. City of Cape Coral and state-prohibited vegetation shall be removed from all sites prior to issuance of certificate of occupancy or certificate of completion.

#### Section 5.5.10. Quality, size, spacing, and species mix.

All plant materials required by this section shall conform to the following at the time of planting:

A. Plant installation standards. Plant materials shall be installed in soil conditions that are conducive to the proper growth of the plant material. Soil in planting areas shall be loose, permeable, friable, and free of limestone and other construction materials, off-street parking area base material, rocks, noxious weeds, grasses, hard pan, clay, or other debris. For purposes of this section, noxious weeds are those plants listed in Section 5B-57.007, F.A.C, State Noxious Weed List, by the Florida Department of Agriculture and Consumer Services. It is recommended that such materials be removed to a depth of two and one-half feet for the well-being of plant materials. Required canopy trees, accent trees, palm trees, and shrubs shall be planted on grades not exceeding 3:1.

B. Plant species and grade. A minimum of 50% of all required canopy trees and accent trees and a minimum of 30% of all required shrubs and groundcovers, excluding turf grass areas, shall be Florida native as defined by this section. Any plant material on the Florida Exotic Pest Plant Council's list of Category I or 2 invasive exotics, as may be amended, shall not be counted toward the required plantings in this section. The City of Cape Coral prohibits the use of any plant material on the Florida Exotic Pest Plant Council's list of Category I invasive exotics, which are not expressly prohibited by Section 5.5.9. Plant materials used in conformance with the provisions of this section shall meet or exceed the Standards for Florida No. 1, as set forth in the latest edition of "Grades and Standards for Nursery Plants" published by the State Department of Agriculture and Consumer Services, including minimum crown spread diameter, root-ball sizes, and container volumes.

C. Tree standards.

1. Canopy tree size. Except in the South Cape Downtown District, all canopy trees required to meet minimum requirements shall have a minimum height of ten feet and shall have a minimum caliper of two inches measured at a height of 12 inches above the ground. In the South Cape Downtown District, all canopy trees required to meet minimum requirements shall have a minimum height of 12 feet and a minimum caliper of three inches measured at a height of 12 inches above the ground at planting.

2. Palm tree size. Palm trees required to meet minimum requirements shall have a minimum size of 16 feet overall, unless located within ten feet of a walkway, in which case they shall have a minimum of ten feet of clear trunk at planting.

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- 3. Accent tree size. Accent trees required to meet minimum requirements shall have a minimum height of eight feet and have a minimum caliper of one and one-half inches measured at a height of six inches above the ground at planting.
- 4. Tree species mix. A mix of species shall be provided according to the overall number of trees required to be planted. Species shall be planted in proportion to the required mix. The minimum number of species to be planted is indicated in Table 2.

Table 5.5.10: Required Spec	Table 5.5.10: Required Species Mix						
Required Number of Trees	Required Number of Trees Minimum Number of Species						
1 - 4	1						
5 - 10	2						
11 - 20	3						
21 - 30	4						
31+	5						

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5. Shrub standards. Except as otherwise provided herein, shrubs planted in residential development shall be a minimum of 18 inches in height and be in at least a three-gallon container size at time of planting. Shrubs planted in all non-residential and mixed-use development must be a minimum of 24 inches in height and be in at least a seven-gallon container size at time of planting. Shrubs required for buffer yard plantings must be a minimum of 32 inches in height and be in at least a seven-gallon container size at time of planting. Ornamental grasses may be used in lieu of 20% of shrubs required. Saw palmettos (Serenoa repens) and coonties (Zamia floridana) may be used as shrubs, provided they are 12 inches in height at time of planting.

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6. Groundcovers and sod.

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a. Groundcovers shall be planted no more than 24 inches apart for one-gallon pots or 12 inches apart for four-inch pots.

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2489 2490 b. Wherever used, sod shall be installed with no gaps or overlaps, so as to present a finished appearance and prohibit erosion of the planted area.

2491 2492 7. Firewise landscaping. Landscaping within areas subject to wildfire hazard and should incorporate firewise landscaping techniques promulgated by the Florida Department of Economic Opportunity and the Department of Agriculture and Consumer Services.

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#### Section 5.5.11. Planting in public drainage or utility easements.

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No canopy trees, accent trees, palm trees, or shrubs required by this section shall be planted within a public drainage or utility easement without approval of the city. The city may deny approval to place landscaping materials in an easement if such would conflict with existing or proposed utilities or drainage functions. If the city approves the placement of any plant material installed to meet the requirements of this section within a public drainage or utility easement and the landscape material is removed or

damaged by construction or maintenance of drainage facilities or utilities, the property owner shall replace all such plant material within 30 days of the completion of the drainage or utility work, in accordance with the following criteria:

#### A. Canopy trees.

1. If planted back in the public drainage or utility easement, the property owner shall replace the canopy tree with a tree having a minimum caliper as the removed or damaged tree; however, if the removed or damaged tree is greater than four inches in caliper (measured at a height of 12 inches above the ground), the replacement tree shall be required to be a minimum of four inches in caliper.

2. If planted in an alternate location that is not within a public drainage or utility easement, the property owner shall replace the canopy tree with one meeting the minimum size required within this Chapter and that is subject to all other requirements of this section. For sites required to have a site plan, such alternate plant location shall be indicated on a revised landscape plan and is subject to approval by the city.

#### B. Palm trees.

1. If planted back in the public drainage or utility easement, the property owner shall replace the palm tree with a palm tree having a minimum caliper as the removed or damaged palm tree; however, if the removed or damaged palm tree is greater than nine inches in caliper (measured at a height of 12 inches above the ground), the replacement palm tree shall be required to be a minimum of nine inches in caliper.

2. If planted in an alternate location that is not within a public drainage or utility easement, the property owner shall replace the palm tree with one meeting the minimum size required within this Chapter and that is subject to all other requirements of this section. For sites required to have a site plan, such alternate plant location shall be indicated on a revised landscape plan and is subject to approval by the city.

C. Shrubs. Regardless of whether the shrub is located in a public drainage or utility easement, the property owner shall replace the shrub with a shrub meeting the minimum size required within this chapter.

The property owner shall notify the city when the replacement planting required by this subsection have been installed and are ready for re-inspection.

#### Section 5.5.12. Single-family homes and duplexes.

The following landscape requirements shall be met for all single-family and duplex units.

A. Trees required for single-family homes. All newly constructed single-family homes shall have a minimum number of trees per building site in accordance with Table 5.5.12.A: Trees Required for

Single-Family Homes. Where a home site includes a septic tank between the structure and the street, trees shall be planted a minimum of six feet from the septic tank or its drain field.

Table 5.5.12.A: Trees Required for Single-Family Homes							
Canopy Trees Accent Trees Palm Trees							
Option A:	3	_	_				
Option B:	2	_	3				
Option C:	2	2	_				
Option D:	1	2	3				

B. Trees required for Duplexes. All newly constructed duplexes shall have a minimum number of trees per side in accordance with Table 5.5.12.B Trees Required for Duplexes. Where a site includes a septic tank between the structure and the street, trees shall be planted a minimum of six feet from the septic tank or its drain field.

Table 5.5.12.B: Trees Required for Duplexes (PER SIDE)							
Canopy Trees Accent Trees Palm Trees							
Option A:	3	_	_				
Option B:	2	_	3				
Option C:	2	2	_				
Option D:	1	2	3				

C. Credit for larger, canopy trees. The required number of canopy trees may be reduced by one tree if an existing or proposed canopy tree is at least two inches of increased caliper above the minimum planting size specified in this Chapter. Single-family homes and duplexes are not eligible for the Tree Credit Program provided by Section 5.5.15.

D. Shrubs required. Each single-family home and duplex shall be landscaped with a minimum of 20 three-gallon shrubs of which a minimum of ten shall be planted at any location in the front yard.

E. Mulch, groundcover, and planting beds.

1. The soil surface of the land area not covered by structures or hardscape features shall be covered with sod or planting beds containing canopy trees, accent trees, palm trees, shrubs, groundcover, or any combination thereof. When shrubs are used in planting beds, shall be planted not more than 48 inches apart. Permeable synthetic turf may be used in lieu of sod, so long as it is not used to cover more than 20% of the total land area not covered by structures or hardscape features and is not within a front yard or right-of-way.

 A two-inch minimum layer of organic mulch, measured after watering-in, shall be placed and maintained around all newly installed canopy trees, accent trees, palm trees, and shrubs. A twoinch minimum layer of organic mulch, measured after watering-in, shall be placed around all

newly installed groundcover plants so that bare areas of sod are not exposed; however, the mulch around groundcover plants is not required to be maintained after the groundcover becomes established. Except as otherwise provided in these regulations, each canopy tree, accent tree, and palm tree shall have organic mulch no less than 36 inches beyond its trunk in all directions; however, the mulch shall be kept away from the trunks and stems of plants so as to avoid conditions that may be conducive to collar rot, basal canker, or other fungi. The use of cypress or cedar mulch is strongly discouraged.

- 2584 3.
  - 3. The use of any inorganic mulch, including pebbles or shells to cover the soil surface is not recommended. Inorganic mulch should only be used to frame the outside of beds or to control erosion and should not be used to cover the root ball of newly planted trees or shrubs. Inorganic mulch shall not exceed 10% of the total land area not covered by hardscape features.

- 4. The right-of-way from the edge of the street pavement to the property line shall be planted with sod or other approved groundcovers, except as otherwise provided in the City of Cape Coral Code of Ordinances or Land Development Code.
- F. Irrigation systems. Irrigation systems are encouraged but not required; however, where they are installed, they shall meet the standards of Section 5.5.14.

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#### Section 5.5.13. Landscaping for all development other than single-family homes and duplexes.

The provisions of this section shall not apply to single-family homes and duplexes unless otherwise specifically stated herein. The soil surface of the land area not covered by structures or hardscape features shall be covered with sod or planting beds containing canopy trees, accent trees, palm trees, shrubs, groundcover, or any combination thereof. Shrubs in planting beds shall be planted not more than 48 inches apart. Permeable synthetic turf may be used in lieu of sod, so long as it is not used to cover more than 20% of the total land area not covered by structures or hardscape features and is not within a front yard or right-of-way. The right-of-way from the edge of the street pavement to the property line shall be planted in accordance with the requirements of subsection B. below.

#### A. Tree planting requirements.

1. Except in the South Cape District, all sites, exclusive of buffer areas, shall have at least one canopy tree for each 1,000 square feet of gross land area, except that accent trees or palm trees may be substituted for a required canopy tree as indicated below. Trees required for buffers may be used for meeting the minimum number of trees required for a site. In the South Cape District, all sites shall have at least one canopy tree for each 3,500 square feet of gross land area, except that accent trees or palm trees may be substituted for a required canopy tree as indicated below. For all districts, in the event the calculation of required number of canopy trees yields a fractional number, that number shall be rounded up to the next highest whole number prior to any calculation of the quantity of substituted accent trees or palm trees. Trees planted to meet the other requirements of this section can be included in the calculation of total number of trees required by this section. Such trees may be planted singularly or grouped together. Required canopy trees shall not be spaced less than 20 feet on center. Except in the South Cape District, each canopy tree shall be planted in a minimum planting area of 100 square feet with a minimum

dimension of seven feet in width unless an alternative minimum planting area or dimensions are approved by the Director, based on planting details that ensure reasonable soil surface and planting medium volumes.

- 2. In the South Cape District, each canopy tree shall be planted a minimum planting area of 24 square feet with a minimum dimension of four feet in width unless an alternative minimum planting area or dimensions are approved by the Director, based on planting details that ensure reasonable soil surface and planting medium volumes. Except in the South Cape District not more than 50% of the required canopy trees may be substituted with accent trees or palm trees in accordance with Section 5.5.13. In the South Cape District, not more than 25% of the required canopy trees may be substituted with accent trees or palm trees, in accordance with Section 5.5.13., as follows:
  - a. Accent trees may be substituted for required canopy trees at a rate of two accent trees for each canopy tree required; however, no canopy tree required for a landscape buffer yard shall be substituted with an accent tree, unless the minimum width of available buffer yard options would preclude compliance with the minimum separation distance between trees and overhead power lines.
  - b. The following palms shall not be substituted for required canopy trees:

Table 5.5.13.A: PROHIBITED SUBSTITUTIONS FOR CANOPY TREES						
Common Name	Botanical Name					
Areca Palm	Chrysalidocarpus lutecens (Dypsis lutescens)					
Bamboo Palm	Chamedorea spp.					
Christmas Palm	Adonidia merrillii (Veitchii merriillii)					
Dwarf Palmetto Sabal minor						
European Fan Palm	Chamaerops humilis					
Lady Palm	Rhapis excelsa					
Majesty Palm	Ravenea glauca					
Needle Palm	Rhapidophylium hystrix					
Pygmy Date Palm	Phoenix roebellini					
Saw Palmetto	Serenoa repens					
Silver Palm	Coccothrinax argentata					
Thatch Palm	Thrinax spp.					

To meet tree planting requirements in a landscape buffer yard or in off-street parking and vehicle use areas, palm trees, other than those listed above, may be substituted for canopy trees at a rate of three palm trees per each canopy tree substituted, regardless of the palm tree species. Except in the South Cape Downtown District, to meet tree planting requirements for areas other than a landscape buffer or off-street parking and vehicle use areas, palm trees may be substituted for required canopy trees at a rate of one palm tree per each canopy tree substituted. In the South Cape Downtown District, to meet tree planting requirements for areas other than a landscape buffer yard, palm trees may be substituted for required canopy trees at a rate of two palm trees per each canopy tree substituted.

c. Except for plantings in or near surface water management areas, a two-inch minimum layer of organic mulch, measured after watering-in, shall be placed and maintained around all newly installed canopy trees, accent trees, palm trees, and shrubs. Except in the South Cape District, each tree shall have organic mulch no less than 36 inches beyond its trunk in all directions. In the South Cape District, each tree shall have organic mulch no less than 18 inches beyond its trunk in all directions. All mulch shall be kept away from the trunks and stems of plants so as to avoid conditions that may be conducive to collar rot, basal canker, or other fungi.

The use of cypress or cedar mulch is strongly discouraged.

- d. The use of any inorganic mulch, including pebbles or shells to cover the soil surface shall only be used to frame the outside of beds or to control erosion. Inorganic mulch shall not exceed 10% of the total land area not covered by structures, pools, accent boulders, driveways, sidewalks, or other paving. It be used to cover the root ball of newly planted trees or shrubs. The balance of the soil surface shall be covered with planting beds with a two-inch minimum layer of organic mulch.
- e. Canopy trees shall not be planted within seven feet of any roadway, sidewalk, or public utility unless an acceptable root barrier material is installed between the tree and the roadway, sidewalk, or public utility. Acceptable root barrier material shall consist of one of the following: a manufactured root barrier material, installed in accordance with manufacturer's directions, reinforced concrete with a minimum depth of 16 inches, or a continuous sheet of aluminum with a minimum depth of 16 inches and a minimum thickness of 0.024 inches. Where a root barrier is required, it shall be installed for a minimum distance of 20 linear feet.
- f. In the event a property owner installs a public sidewalk closer than seven feet to any extant canopy tree, the property owner shall install an acceptable root barrier material in accordance with manufacturer's directions, such as herbicide impregnated materials or reinforced concrete of sufficient width and length, which will prevent the encroachment or undermining by the tree's root system, prior to the installation of the sidewalk.
- g. In the South Cape District, in the event that the tree requirements in this section cannot be met due to site constraints, the property owner may pay an in lieu of fee to the Downtown CRA Tree Fund. Such site constraints shall include size of site, access or circulation requirement making trees impracticable, or extant site layout. The City Council shall establish a fee based on the average cost of the aforementioned trees. The city will use the funds in the Downtown CRA Tree Fund to provide or enhance the landscaping and vegetation in public areas of the Downtown CRA. To qualify to pay an in lieu of tree fee, a property owner must apply for approval by the Director of the Department of Community Development. If the Director approves the application, then the property owner may pay an in lieu of tree fee meeting planting requirements. This provision does not preclude applicants from applying for deviations in accordance with Section 5.5.20.

2697 B. Right-of-way. The right-of-way from the edge of the street pavement to the property line shall be 2698 planted with sod or other approved groundcovers, except as otherwise provided in the City of Cape 2699 Coral Code of Ordinances or Land Development Code.

- C. Landscape design features. Six types of landscaping may be required on a site, depending on the site location and the specific elements of the development: foundation landscaping, landscaping adjacent to roads, off-street parking and vehicle use areas, retention/detention areas, and buffers. Trees planted to meet the requirements of these landscape design features can be included in the calculation of total number of trees required by this section under tree planting requirements.
  - 1. Foundation Landscaping. To provide aesthetic relief between a building and off-street parking or vehicular use areas, all new development, except development in the Industrial District and South Cape District, must provide foundation landscaped areas equal to 10% of the proposed building gross ground level floor area. These foundation landscaped areas must be between the off-street parking area and the building, between public streets and the building, or between vehicular access ways and the building, or any combination thereof, with emphasis on the side(s) most visible to the public. Foundation landscaping may consist of surface level landscaped areas, raised planters, planter boxes, or any combination thereof. The width of the foundation landscaped areas shall be five feet, except for sites less than one acre with an average depth less than or equal to 135 feet, in which case the width shall be three feet. Foundation landscaped areas may be planted with trees, but must be planted with shrubs spaced a maximum of three feet on centers.
  - 2. Landscaping Adjacent to Roads. Where a development site abuts a public right-of-way, excluding a dedicated alley, the following shall apply except within Mixed-Use Districts:
    - a. Except as otherwise provided herein, a strip of land, a minimum of ten feet in width, shall be provided between the abutting right-of-way and any structure or off-street parking area. For sites or portions of sites that are 135 feet or less in depth, the width may be reduced to five feet.
    - b. At a minimum, perimeter landscaping in this area shall consist of the following:
      - i. One shrub for every three linear feet of landscaped area, planted separately or grouped, except where a carport or an off-street parking or vehicular use area abuts the strip of land that is required adjacent to roads. Where a carport or an off-street parking or vehicular use area abuts the strip of land required adjacent to roads, a continuous hedge, consisting of shrubs spaced no greater than three feet on center is required.
      - ii. The requirement for canopy trees or accent trees depends on the presence of overhead electric distribution or transmission lines. Shade or accent trees shall be provided as follows:
        - (a) Except as provided below, one canopy tree for each 30 linear feet of frontage is required. If the calculations yield a fractional number, that number shall be rounded up to the next highest whole number. Trees may be placed in any arrangement within

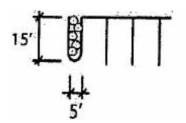
2742	the landscape strip provided that the spacing between tree trunks is no greater than
2743	60 feet.
2744	(b) In locations where an adequate separation distance from overhead distribution or
2745	transmission lines, as specified in Table 1, § 5.2.7., is not available, two accent trees
2746	may be substituted for any shade tree required for each 30 linear feet of frontage.
2747	
2748	c. Ingress and egress from the public right-of-way through all such landscaping to off-street
2749	parking or other vehicular use areas shall be permitted and may be subtracted from the linear
2750	dimension used to determine the number of trees and shrubs required.
2751	
2752	d. Visibility triangles. As an aid to allow for safe operation of vehicles, pedestrians, and cyclists
2753	in the proximity of intersecting streets, driveways, alleys, and bicycle paths, there shall be
2754	limitations on the height of fences, walls, gateways, ornamental structures, signs, hedges,
2755	shrubbery, and other fixtures as visually depicted in the Cape Coral Engineering and Design
2756	Standards and as follows:
2757	i. All landscaping and signs within the visibility triangle shall provide unobstructed
2758	visibility between 30 inches and eight feet, with the exception of tree trunks that do not
2759	create a traffic hazard.
2760	ii. The property owner shall be responsible for maintaining all landscaping within the
2761	visibility triangle to provide the unobstructed visibility.
2762	iii. The Community Development Director shall make the final determination regarding
2763	visibility triangles.
2764	
2765	3. Off-street parking and vehicle use areas. The provisions of this section apply to all new off-street
2766	parking or other vehicular use areas not situated directly beneath a building containing habitable
2767	space.
2768	
2769	a. Protection of landscaped areas from vehicular encroachment. When a landscaped area abuts
2770	or is within an off-street parking or vehicular use area, wheel stops or curbing shall be used
2771	to protect landscaped areas from encroachment. The placement of shrubs and trees shall be
2772	in accordance with the Parking Lot Standards of the City of Cape Coral Engineering Design
2773	Standards.
2774	
2775	b. Except in the South Cape District, landscaping for sites with both of the following: 1) an average
2776	depth less than or equal to 135 feet; and 2) an area less than or equal to one acre. All off-
2777	street parking areas shall be landscaped to provide visual relief and cooling effects and to
2778	define logical areas for pedestrian and vehicular circulation, as follows:
2779	
2780	i. Minimum landscaped area. Landscaped areas including, but not limited to, landscaped
2781	islands, foundation landscaping, and landscaping within divider medians shall equal or
2782	exceed a minimum of 5% of the total off-street parking and vehicle use areas.
2783	ii. Tree planting. At least one canopy tree shall be provided for every 150 square feet of
2784	required planting area. Palm trees may be substituted for canopy trees in accordance with
2785	this Chapter.

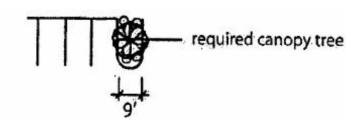
of the divider median shall be nine feet.

iii. Divider medians. Where canopy trees are planted in divider medians, the minimum width

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iv. Landscaping at the end of a row of parking spaces. Each row of parking spaces containing ten or more parking spaces shall be terminated by a landscaped area at each end that measures not less than five feet in width and not less than 15 feet in length. No required trees shall be planted in landscaped islands less than nine feet in width.





c. Except in the South Cape District, landscaping for sites with either of the following: 1) an average depth greater than 135 feet; or 2) an area greater than one acre. All off-street parking areas shall be landscaped to provide visual relief and cooling effects and to define logical areas for pedestrian and vehicular circulation, as follows:

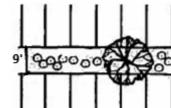
i. Minimum landscaped area. Landscaped areas including landscaped islands, foundation landscaping, and landscaping within divider medians shall equal or exceed a minimum of 10% of the total paved surface area. Landscaped areas reserved for future parking spaces may not be included in this calculation.

ii. Tree planting.

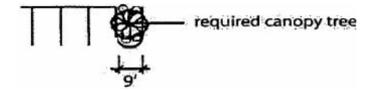
(1) At least one canopy tree shall be provided for every 150 square feet of required planting area. Palm trees may be substituted for canopy trees in accordance with this Chapter.

(2) No parking space may be more than 100 feet from a tree.

 iii. Divider medians. If a divider median is used to meet the landscaping requirements, it shall be a minimum width of nine feet.



iv. Landscaping at the end of a row of parking spaces. Each row of parking spaces containing ten or more parking spaces shall be terminated by a landscaped area that measures not less than nine feet in width and not less than 15 feet in length. Each such landscaped area shall be planted with at least one canopy tree. Palm trees may be substituted for canopy trees in accordance with this Chapter.



- v. Landscape materials. All interior landscaped areas not dedicated to trees or to preservation of existing vegetation shall be landscaped with grass, groundcover, shrubs or other approved landscaping materials and this shall be noted on the landscape plans.
- d. Landscaping for sites in the South Cape District. Except within city dedicated parking areas, all off-street parking areas and applicable off-street parking area setbacks shall be landscaped to provide visual relief and cooling effects and to define logical areas for pedestrian and vehicular circulation, as follows:
  - i. Minimum landscaped area.
    - i. Unless otherwise provided herein, all required landscape areas shall be planted with trees, shrubs, groundcover, sod, or any combination thereof. At a minimum, the landscape area(s) shall include low-lying shrubs or ground cover plants with a minimum 50% coverage of the landscape area at time of planting. When utilized, shrubs shall be planted at no more than three feet on center.
    - ii. All applicable minimum off-street parking area setbacks required by Article 4, Chapter 5, except rear when abutting an alley, shall be landscaped unless otherwise provided herein. This provision shall not apply to portions of setbacks areas utilized for shared curb cuts, joint driveways and shared off-street parking areas across lot lines.
    - iii. Ingress and egress from the right-of-way through any setback area is permitted and the width of the ingress and egress may be subtracted from required landscape areas.
  - ii. Landscaping for lots with a lot frontage greater than or equal to 125 feet. Off-street parking areas containing 24 or more parking spaces shall provide a landscaped area that measures not less than nine feet in width and not less than 15 feet in length for every 12 parking spaces. Such landscaped area(s) shall be located as intermediate within or terminal islands to parking space rows. Each such landscaped area shall be planted with at least one canopy tree and groundcovers or sod.
- Retention or detention areas.
  - a. Planting of trees, palm trees, shrubs, and groundcovers in retention or detention areas is encouraged, provided that the placement does not conflict with the volume of storage required for the retention or detention areas and does not significantly interfere with or impede the flow of runoff in the retention or detention area.
  - b. All retention or detention areas shall be stabilized with sod or other groundcover capable of stabilizing the soil. Organic mulch is not allowed.

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#### 5. Buffers.

a. Determination of required buffer. Landscape buffer and screening shall be required to separate uses of differing zoning districts from each other. The type and width of buffer required shall be determined by using Table 5.5.13.B: Table of Minimum Buffer Requirements. If the developing property contains a non-residential use in a Residential District, the buffer shall be as indicated along the row labeled "Non-Residential Uses in Residential Districts"; otherwise, the buffer required shall be as indicated along the row of the developing property's zoning district under the applicable column. The buffer that is required along any segment of property line, if any, is dependent on the zoning of the abutting property and property separated by only a street containing not more than two lanes for motor vehicle traffic. A bicycle "lane" shall not be considered to be a lane for motor vehicle traffic. The specifications for each type of buffer are provided in Table 5.5.13.B.

	TABLE 5.5.13.B MINIMUM BUFFER WIDTH With wall/Without wall									
	ZONING OF ABUTTING PROPERTY OR PROPERTY SEPARATED BY ONLY A STREET CONTAINING NOT MORE THAN TWO LANES FOR MOTOR VEHICLE TRAFFIC									
	ZONING	R1, RE	RML	RMM	С	СС	Р	I	INST	SC, MXB
	R-1, RE	Χ	Χ	Χ	Χ	Χ	Χ	Х	Х	Χ
>-1	RML	5	Х	Χ	Х	Χ	Х	Х	Х	Х
F	RMM	10 / 20	5	Χ	Χ	Χ	Χ	Χ	Χ	Χ
J S	С	10 / 20	10 / 15	10 / 15	Χ	Χ	Χ	Χ	Χ	Х
PRC	СС	10 / 20	10 / 15	10 / 15	Х	Χ	Х	Х	Х	Х
9	Р	5	5	5	Х	Χ	Х	Х	Х	Х
MIN	I	40 wall	40	40	10/20	10 / 20	30	Х	Х	Χ
DEVELOPING PROPERTY	INST	10 / 20	10 / 20	10 / 20	Х	Χ	Х	Х	Х	Х
EVI	SC, MXB	5	5	5	Х	Χ	Х	Х	Х	Χ

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#### b. Buffer specifications.

- i. The standards for minimum width, plant types and quantities, and opaque features shall be in accordance with Table 5.5.13.B: Minimum Buffer Width and Table 5.5.13 C, Buffer Plantings. All plants provided within a buffer are specific to, and must be located within the buffer area. The buffer landscaping is in addition to other landscaping required by this Chapter and this landscaping must be within the buffer area. For buffer options that include a wall, the wall must conform to the standards of Article 5, Chapter 2, including the setback requirements.
- ii. The buffer width shall be measured along a line perpendicular or radial to the property line.
- iii. The number of each type of plant required shall be determined by dividing the length of each side of the property requiring a given type of buffer by 100 and multiplied by the

number of plants per 100 feet indicated for a selected option. If the calculations yield a fractional number, that number shall be rounded up to the next highest whole number.

- iv. If a wall is required, the wall shall extend the entire length of the property line, or until it connects to another wall.
- v. Ingress and egress from the right-of-way through any buffer shall be avoided; however, where it is determined by the city that avoidance is impractical or not preferable due to traffic flow or safety considerations, penetration through a buffer to ingress and egress from the right-of-way may be permitted and the width of the ingress and egress can be subtracted from the length of the buffer for the calculation of the number of plants required.
- vi. Plants, berms, or walls required for buffers within required sight triangles shall be in accordance with standards provided in Article 5, Section 1. Further, no fence, wall, or plant material shall be placed within a buffer that would impede the movement of or obstruct the view of either a pedestrian or driver of a vehicle that would create a potential safety hazard.

		BLE 5.5.13 C: - BUFFER PLANTINGS nts per 100 Linear Feet - Canopy/Accent/Shrub								
			ABUTTING PI	ABUTTING PROPERTY						
	ZONING	R-1, RE	RML	RMM	С	CC	Р	INST	1	SC, MXB
	R-1, RE	Χ	X	Χ	Χ	Χ	Χ		Χ	
	RML	4/0/33	X	X	X	X	Х		Х	
	RMM	5/5/66 5/3/33 w/ wall	4/0/33	Х	X	Х	Х		Х	
	С	5/5/66 5/3/33 w/ wall	5/5/66 3/2/33 w/ wall	5/5/66 3/2/33 w/ wall	X	Х	Х		Х	
		5/5/66	5/4/33	5/2/66						
<b>≻</b> ı	СС	5/3/33 w/ wall	3/2/66 w/ wall	5/4/32	Х	Х	Х		Х	
F	Р	3/2/33	4/0/33	4/0/33	Х	Χ	Χ		Χ	
DEVELOPING PROPERTY	1	9/4/80 w/ wall	8/6/48 5/3/66 w/ wall	8/6/48 5/3/66 w/ wall	5/5/66 5/3/33 w/ wall	5/5/66 5/3/33 w/ wall	10/8/ 64		Х	
LOPIN	INST	5/5/66 5/3/33	5/5/66 5/3/33	5/5/66 5/3/33	Х	X	Х		Х	
)EVI	SC, MX	4/0/33	4/0/33	4/0/33						

c. Buffer requirements. No development within required buffer. Required buffer shall not contain any development other than drainage facilities, sidewalks, plants, walls, or berms. Driveways shall only be allowed in the required buffer if the buffer runs along a street. No grading, development, or land-disturbing activities shall occur within the buffer unless as part of an approved development or landscape plan.

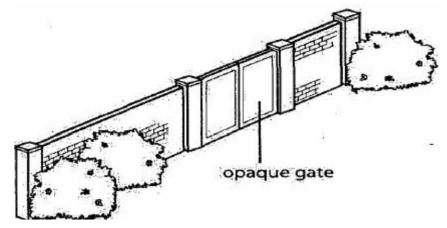
2916		
2917	d.	Buffer maintenance.
2918		
2919		i. Any landscape buffer required pursuant to this section shall be maintained in order to
2920		preserve such buffer.
2921		ii. The plantings, walls, and berms that constitute screening for any buffer required pursuant
2922		to this section shall be maintained for the life of the development. Such maintenance shall
2923		include all actions necessary to keep the buffer free of litter and debris, and to keep
2924		plantings, walls, and berms in good repair and neat appearance.
2925		iii. In the event that any buffer screening or any element thereof, is damaged or fails to live
2926		so that it no longer furthers the purpose and intent of this section, it shall be replanted or
2927		replaced, whichever is applicable, with the type and size of material specified on the
2928		landscape plan.
2929		
2930	e.	Plant and tree arrangement. Required plants and trees shall be distributed in a manner to
2931		meet the intent of screening incompatible uses. In the event that plant materials are
2932		prohibited in a public drainage or utility easement which abuts or is coincident with a buffer,
2933		no new plant materials shall be centered closer than two feet from such easement.
2934		
2935	f.	Existing vegetation.
2936	••	
2937		i. Retaining existing Florida native trees and other vegetation within a buffer is strongly
2938		encouraged.
2939		ii. If existing plants do not fully meet the standards for the type of buffer required, additional
2940		plant materials shall be installed.
2941		plant materials shall be instance.
2942	g.	Buffer walls and berms.
2943	ο.	Surer valle and service
2944		i. Whenever a wall is required within a buffer, it is shown in Table 5.5.13.B.
2945		ii. Where the buffer requires a berm, the berm shall be graded to appear smooth, rounded,
2946		and natural. Slopes shall not exceed a 3:1 grade.
2947		iii. Whenever a wall is required within a buffer, the wall shall conform to all requirements of
2948		Article 5 Section 2, and the requirements herein, and all other requirements for a wall.
2949		The wall may be placed anywhere in the buffer, provided at least 75% of the required
2950		trees and 100% of the required shrubs are on the side facing outward toward the right-
2951		of-way or abutting property (facing away from the property on which the wall is erected).
2952		Bare concrete block, even if painted, is prohibited. The following materials, either singly
2953		or in any combination, are the only materials that may be used to form the wall:
2954		of in any combination, are the only materials that may be asea to form the wall.
2955		(a) Concrete block coated with stucco;
2956		(b) Textured concrete block;
2957		(c) Stone;
2958		(d) Brick; or
2959		(e) Formed, decorative, or precast concrete.
2960		(c) . Silica, accordance, or precase contracte.

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- iv. Whenever a wall is required within a buffer, it shall be 100% opaque and shall be the maximum height allowed for the use and the location of the wall.

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h. Gates. A gate may be allowed in a buffer wall, provided such gate is opaque, unless spanning a vehicular entrance, and meets the intent and purpose of this section. Gates shall be maintained in accordance with the maintenance standards for screening contained in this section.

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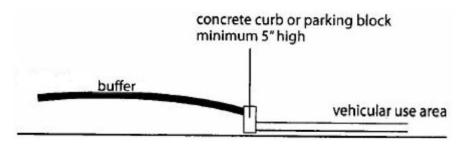
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Staggered walls. Whenever a wall is required within a buffer, it may be divided along the length of a buffer so that a wall consists of a series of wall segments instead of a continuous line. Such a divided wall shall be allowed only if it meets the intent and purpose of this section and if the wall segments overlap by a minimum of one-half of the distance between the two wall segments.

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j. Vehicular use areas. Concrete curbs or wheel stops at least five inches high shall be provided between vehicular use areas and buffer areas.



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3. Location of buffer.

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a. The landscape buffer required by this section shall be located along the perimeter of a property except at approved entrances or exits to the parcel.

b. Buffers shall extend to the lot line or right-of-way line, except where easements, covenants, visibility triangles, or natural features require the buffer to be set back from the property line. The presence of an easement, covenant, or natural feature does not necessarily preclude the

placement of a buffer, unless due to the nature of the easement, covenant, or natural feature the placement of a buffer would be precluded.

- c. Nothing other than open landscaped areas shall be located between the required buffer and the site perimeter unless the presence of an easement, covenant, or natural feature, which due to its nature, would preclude open landscaped areas.
- d. Buffers may not be located on any portion of an existing or dedicated street right-of-way or roadway easement.

#### Section 5.5.14. Irrigation.

All landscaping shall contain an automatic irrigation system. All required irrigation systems shall be designed to minimize the application of water to impervious areas, including roads, drives, and other vehicle areas. Required irrigation shall also be designed to avoid damage to existing native vegetation from over watering or from physical conflicts with plant roots. The following standards shall apply to the design, installation, and maintenance of irrigation systems:

- A. The irrigation system shall be properly maintained and operated consistent with watering schedules established by the South Florida Water Management District or the City of Cape Coral, whichever is more restrictive.
- B. Existing native plants are exempt from this requirement.
- C. Automatic control systems shall be equipped with an operable rain sensor or other devices, such as soil moisture sensors, to prevent unnecessary irrigation.

#### Section 5.5.15. Tree credits.

- A. Tree credits for all development other than single-family homes and duplexes are available, to encourage the planting of larger trees than are otherwise required and to preserve trees existing on development sites. Based on the gross square feet of land area, each tree credit earned can count toward the number of trees required, subject to limitations indicated below. If tree credits are used, the credits shall be shown in the calculations on the landscape plan. Single-family homes and duplexes are not eligible for the tree credit program provided by this subsection. In no event, shall the number of trees required in a buffer be reduced.
- B. Credit for planting larger canopy trees. One tree credit shall be applied to the overall tree count for each two inches of increased caliper above the minimum planting size specified in this Chapter. In no event, however, shall the actual number of trees be less than one-half of the total number required.
- C. Credit for preserving existing canopy trees. Existing canopy trees in good health and meeting the minimum standards provided in this Chapter that are preserved on a site, and that are properly protected prior to and during the course of development activities, may be used to meet the requirements of this section for the site where the existing trees are located. For purposes of this subsection, development activities include land clearing, construction, grading, or placement of fill.

Canopy trees that exceed the minimum size required by Article 5, Section 15 are credited at the following ratios for existing canopy trees:

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# TABLE 5.5.13.D: CREDIT FOR PRESERVING EXISTING CANOPY TREES CREDITS 1. 6" up to 12" caliper = credit for 2 trees 2. 12" up to 18" caliper = credit for 3 trees 3. 18" up to 24" caliper = credit for 4 trees 4. 24" or greater caliper = credit for 5 trees

No credit shall be given to canopy trees on the Florida Exotic Pest Plant Council list of Category I or Category II invasive exotics.

D. Credit for preserving existing palms. Existing palm trees in good health and having a minimum of ten feet of clear trunk that are preserved on a site and properly protected prior to and during the course of development activities, may be used to meet the requirements of this section for the site where the existing palm trees are located. This credit shall be available for palms preserved in place or transplanted within a site, using accepted horticultural procedures.

#### Section 5.5.16. Landscape maintenance.

A. General maintenance required. The property owner shall maintain all landscaping in accordance with the approved landscape plan, if any, and with the standards contained in this section, including:

1. Trees, palm trees, shrubs, and other vegetation shall be trimmed so as to not be an obstruction to pedestrian or vehicular traffic or traffic visibility;

2. Trees, palm trees, shrubs, and tree bed(s) shall be kept free of refuse, debris, and disease;

3. Nonliving materials shall be maintained in good condition at all times.; and

 4. Shrubs planted in non-residential and mixed-use developments shall grow and be maintained at all times according to the minimum size specified on the approved landscape plan or to a minimum height of 36 inches, if not specified on the approved landscape plan. Shrubs that do not meet the minimum height specified or the alternate minimum height of 36 inches shall be replaced with like kind species and be maintained at a height of 36 inches.

This requirement shall not preclude the placement of additional plant materials or other landscape features that comply with other requirements of these regulations.

B. Compliance required. For any development for which a landscape plan was submitted, the city shall not issue a certificate of occupancy or certificate of completion until the landscape architect or other licensed professional authorized pursuant to F.S. Chapter 481, Part II, who prepared, signed, and sealed the plan certifies to the city that all elements of the landscape plan have been installed in

accordance with the approved plan. Each development will be inspected by the City of Cape Coral within two years after the certificate of occupancy or certificate of completion is issued, and from time to time thereafter to ensure compliance with the applicable landscape standards and with the approved landscape plan, if any. Any dead or missing plant, or plant that appears to be dying or unable to sustain healthy future growth shall be replaced by one that conforms to the requirements of this section and approved landscape plan, if any. Failure to comply with this requirement shall constitute a violation of the City of Cape Coral Code of Ordinances, subject to any penalty imposed by law.

C. Changes subsequent to landscape plan approval. The replacement of plants indicated on an approved landscape plan with plants of the same species, or the placement of hardscape features that comply with other requirements of these regulations shall not require the submission of an amended landscape plan. The substitution of plants indicated on an approved landscape plan with plants of an alternative species of the same size and plant category (canopy tree, accent tree, palm tree, shrub) shall not require the submission of an amended landscape plan, unless a specific species has been prescribed as a condition of approval by the Hearing Examiner or City Council; however, any such substitution shall meet all other landscape requirements, including the minimum separation distance between trees and overhead power lines, the Florida native plant percentage, the tree species mix, and species specific palm tree substitution requirements. Except as described above, after a landscape plan has been approved, it shall be unlawful to change, modify, alter, or otherwise deviate from the terms or conditions of the landscape plan without first obtaining written approval of an amendment to the landscape plan. The approval of an amendment to a landscape plan does not constitute an amendment to the site plan. Modifications that require approval of an amended landscape plan include:

1. Replacement of any plant indicated on an approved landscape plan with a plant of a different species; or

2. The reduction of any quantity or size of plants below the size that was indicated on the most recently approved landscape plan.

The city may impose a reasonable fee for the review and approval of an application for an amendment to a landscape plan. An application for an amendment to a landscape plan shall be reviewed in accordance with the standards herein, unless the landscaped area is a legal nonconformity. An application for an amendment to a nonconforming landscaped area shall be reviewed in accordance with Article 5, Section 6.

D. Nonconforming landscaped areas.

Legal nonconforming landscaped areas established. All landscaped areas which were lawful prior
to the adoption of this Code but which fail by reason of adoption of such amendment to comply
therewith, are hereby declared to be nonconforming. Such nonconforming landscaped areas are
hereby declared to be lawful and shall not be required to be altered to conform with such
regulations as adopted by the City of Cape Coral; provided, however, that such nonconforming
landscaped areas are restricted and subject to the requirements of this section.

2. Requirements for nonconforming landscaped areas.

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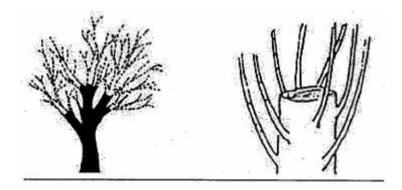
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- a. For sites with an approved landscape plan, nonconforming landscaped areas, including buffers, shall be maintained in accordance with approved landscape plans, as modified by requirements of any approval for PUD, PDP, special exception, or variance, if any. If the minimum requirements for landscaping are reduced subsequent to the most recently approved landscape plan, the property owner may request approval of an amended landscape plan meeting the minimum requirements pursuant to Article 5, Section 6.
- b. For single-family and duplex sites, nonconforming landscaped areas shall be maintained in accordance with landscape regulations in effect at the time of issuance of the original building permit for the primary structure.
- c. For sites without an approved landscape plan, other than single-family and duplex sites, nonconforming landscaped areas shall be maintained in accordance with landscape regulations in effect at the time of the most recent site plan approval.

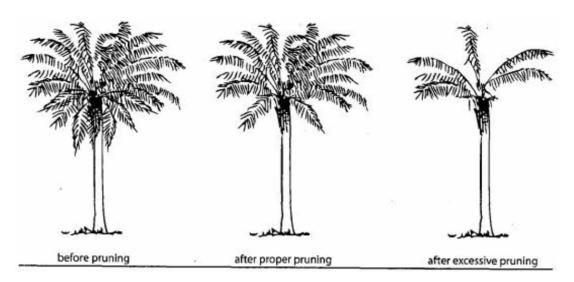
#### E. Canopy tree pruning.

- 1. Except as otherwise provided herein, trees required by regulations in effect at the time of site development shall only be pruned to promote healthy, uniform, natural growth, to keep trees trimmed back from doors, windows, and public sidewalks or where necessary to promote health, safety, and welfare. Pruning shall be in accordance with "American National Standard for Tree Care Operations - Tree, Shrub, and Other Woody Plant Maintenance - Standard Practices (Pruning) (A300, Part 1)" by the American National Standard Institute and "Best Management Practices: Tree Pruning" by the International Society of Arboriculture (ISA). Pruning of trees on any site over one acre should be supervised by a certified arborist. Pruning necessary to maintain public overhead utilities shall be in accordance with the National Electric Safety Code (NESC).
- 2. Trees required by regulations in effect at the time of site development shall not be pruned so as to include topping of trees through removal of crown material or the central leader, or any other similar procedure to permanently limit growth to a reduced height or spread or that cause irreparable harm to the natural form of the tree, except where such procedures are necessary to maintain public overhead utilities. Severely pruned trees required by regulations in effect at the time of site development must be replaced by the property owner. Replacement trees must meet the tree size requirements of this Chapter. A tree's growth habit shall be considered in advance of conflicts that might arise (e.g., signs, power lines, sidewalks, buildings, and similar conflicts).



Excessively pruned trees.

3. Palm maintenance and pruning. Palms shall only be pruned in such a manner that removal of fronds does not exceed a 9:00 to 3:00 pattern and no more than one-half of the fronds are removed at a single time. This limitation shall not apply to flower stalks or fronds that are yellow or dead.



Section 5.5.17. Planting in medians, cul-de-sacs, and roundabouts.

#### A. Permits.

 1. Required. It shall be unlawful for any person to place any landscape material, including plant materials and hardscape materials other than mulch, in any median, cul-de-sac, or roundabout under the control of the city, without first obtaining a permit for such work from the City.

 2. Application. An application for a permit shall be submitted on a form provided by the city and include all required information as specified in the permit application forms, including:

a. A general vicinity map showing the nearest intersecting streets;

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b. The location of existing public and private utilities, including overhead power lines and

3181 3182			drainage facilities within twenty (20) feet of the proposed landscaping;				
3183		c.	A planting plan showing all pertinent dimensions, the location of existing plant materials with				
3184			indication if they are to be removed, the location of proposed plant materials indicating the				
3185			size and species, the location of existing or proposed hardscape materials, and the proposed				
3186			irrigation plan and source of water;				
3187							
3188		d.	A description of the proposed monthly maintenance schedule and the primary and alternate				
3189			contact information for the parties responsible for maintenance;				
3190							
3191		e.	Any additional information reasonably required by the City because of unique circumstances				
3192			of the project; and				
3193							
3194		f.	A non-refundable application fee as established by City Council.				
3195							
3196	В.	Mediar	n design. Landscaping in medians shall be in accordance with the City of Cape Coral Engineering				
3197		Design	Standards.				
3198							
3199	C.	Cul-de-	sac or roundabout design. Landscaping in cul-de-sacs or roundabouts shall utilize the plants				
3200		and ma	and materials identified below. Such plantings shall be in accordance with the City of Cape Cora				
3201		Engine	ering Design Standards.				
3202							
3203		1. Tre	es. Trees shall be of at least ten-gallon size at the time of planting. The following trees are				
3204		per	rmitted: Mahogany, Wild Tamarind, Yellow or Pink Tabebuia, Buttonwood, Crepe Myrtle,				
3205		Gu	mbo Limbo, Southern Magnolia, Paradise tree, Pigeon Plum, Sago Palm, or Pygmy Date Palm.				
3206		Oth	ner types of trees may be permitted providing the criteria established in this section are met.				
3207		The	e prohibited vegetation standards of this Chapter shall apply in cul-de-sacs and roundabouts.				
3208							
3209		2. Shr	rubs. Shrubs to be planted should be durable in harsh conditions with slow, unobtrusive growth				
3210		hab	oits. All shrubs shall be of at least three-gallon size at the time of planting. The following shrubs				
3211		are	e recommended for planting: Carissa, Cocoplum, Yaupon Holly, Myrsine, Necklace Pod,				
3212		Pod	docarpus, and Wax Myrtle. Other types of shrubs may be permitted providing the criteria				
3213		est	ablished in this section are met.				
3214							
3215		3. Oth	ner vegetation. The planting of flowers or any vegetation (other than approved trees or shrubs)				
3216		by	any private person or entity on cul-de-sac or roundabout owned by the city is prohibited. In				
3217		ado	dition, cul-de-sacs or roundabouts shall be left in sod. A small bed immediately surrounding a				
3218		tre	e or shrub may be mulched.				
3219							
3220	D.	Prohibi	ited vegetation. The prohibited vegetation standards of section 9 of this article shall apply in				
3221		mediar					
3222							
3223	E.	Review criteria. In determining whether a permit will be issued, the city shall consider factors that					
3224		include	e, but are not limited to, the following:				
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3226		1.	Relationship to traffic and pedestrian safety;				
3227							
3228		2.	Location of existing and proposed public utilities, power lines, and other right-of-way				
3229			improvements;				
3230							
3231		3.	Effect on surface waters and drainage patterns;				
3232							
3233		4.	Aesthetic effect of the proposed landscaping, including whether the resultant theme would be				
3234			consistent throughout the specific median, and whether the proposed landscaping would				
3235			coordinate with the landscape theme, if any, established in the vicinity;				
3236							
3237		5.	Type, size, and location of any extant plant materials and hardscape materials, if any;				
3238							
3239		6.	Type, size, and location of proposed plant materials and hardscape materials on the median;				
3240							
3241		7.	Method of removal of existing plant materials and hardscape materials;				
3242							
3243		8.	Adequacy of proposed irrigation, its expense to the city, and availability of water supply;				
3244		-	та одина, от реграмите дамет, на отране от от того, институт от таки				
3245		9.	The city's ability to maintain the landscaping in the event that the permittee fails to do so including				
3246		-	economic ability, manpower, and location of the median, and				
3247							
3248		10.	Potential sight obstructions and compliance with all standards and regulations regarding sight				
3249			distances and clear zones.				
3250							
3251	F.	An	proval.				
3252	• •	۷.۲					
3253		1.	In its approval of any permit request, the city may request modifications, which may include:				
3254			in its approval of any permit request, the sity may request mountaining, which may melade.				
3255			a. The planting plan, including the design to ensure integration with the aesthetic character of				
3256			the neighborhood, the requirement that the entire median be included in the design, as well				
3257			as to plant sizes, species, location, and nature placement of hardscape materials;				
3258			as to plant sizes, species, location, and nature placement of hardscape materials,				
3259			b. Plant installation or removal methods or specifications;				
3260			b. Flant installation of removal methods of specifications,				
			a Degulation of the commencement and completion data work hours or phasing of installation				
3261			c. Regulation of the commencement and completion date, work hours, or phasing of installation				
3262			or removal;				
3263			d. The averaged are interested and the				
3264			d. The proposed maintenance schedule;				
3265							
3266			e. Requirement of a financial instrument to ensure maintenance or removal of the landscaping;				
3267			f. But the most that all account of the body of the first				
3268			f. Requirement that all or part of the landscaping be installed and maintained by a licensed				
3269			landscape contractor or certified arborist;				
3270							

- g. Requirement that temporary traffic control measures be implemented by a barricade company with certification by the American Traffic Safety Services Association (ATSSA) or the International Municipal Signal Association (IMSA);
  - h. Requirement that curbing be installed;

- i. Requirement that erosion control measures be implemented; and
- j. Submission of a hold harmless agreement acceptable to the city.
- 2. The permittee shall be responsible for compliance with the permit along with the maintenance of the landscaping. The limitation on the time for installing landscape materials shall not apply to replacement of materials as part of maintenance. The maintenance obligations shall remain in full force and effect for the life of the landscaping.
- 3. Approval of a permit to install landscape materials shall not obviate the requirement to obtain all other necessary permits, including permits for irrigation and signs.
- G. Changes subsequent to approval. After a planting plan has been approved, it shall be unlawful to change, modify, alter, or otherwise deviate from the terms of the planting plan without first obtaining written approval of an amendment to the planting plan. Modifications that require approval of an amended landscape plan include the following:
  - 1. Replacement of any plant indicated on an approved planting plan with a plant of a different species; or
  - 2. Modification of the location of any plants or other landscape materials.

The city may impose a reasonable fee for the review and approval of an application for an amendment to a planting plan. An application for an amendment shall be reviewed in accordance with the standards herein. The replacement of plants indicated on an approved landscape plan with plants of the same species shall not require the submission of an amended landscape plan.

- H. Permit expiration. A permit for installing landscape materials in any median under the control of the city shall be valid for a one-year period from the date of issuance, except as otherwise provided within the permit approval. The permittee is solely responsible for submitting an application for renewal of the. In determining whether the permit should be renewed, the city shall consider all of the factors listed in subsection D. above, as well as the condition in which any materials planted pursuant to the permit have been maintained.
- 3311 I. Maintenance. Once any landscape materials are installed in a median, the materials are the property
  3312 of the city. Except when the city determines that it is in its best interest to maintain portions of
  3313 landscaping in medians permitted in accordance with this subsection, the permittee shall be
  3314 responsible for maintaining any and all landscaping permitted by this subsection in accordance with
  3315 Section 16 of this chapter. Should any plant material or other landscape material or portion thereof
  3316 become a safety hazard, unsightly, or die or become diseased, or if it is installed or maintained in a

manner inconsistent with the permitting requirements herein, the city shall have the option of performing maintenance, replacing, or removing it. The City will determine compliance with this subsection.

J. Removal. Any landscape materials planted or installed without the express written permission of the city shall be subject to removal by the city in its sole discretion. Except for the City and persons with a permit or other written authorization from the City, no person shall remove landscape materials from a median.

1. The authorization in this section for the removal of landscaping in medians shall be construed as supplementary to any other means of enforcement available to the city and shall not be construed so as to negate the authority of the Code Compliance Special Magistrate to hear and adjudicate appropriate cases.

2. The city may also, in its sole discretion, remove any landscape materials placed in any median under the city's control, for utility maintenance, safety, or any other reason. The City is not required to replace any landscaping removed pursuant to this section.

K. Revocation. If any requirements of the approval are not satisfied, the city may revoke or stop work on any permit issued pursuant to this subsection.

#### Section 5.5.18. Lateral right-of-way planting.

A. No permit required- Registration required. It shall be unlawful to install any trees or shrubs in the city-owned lateral right-of-way without first obtaining a registration certificate from the city.

B. Refer to Section 5.1.9 for landscaping that may be installed within the lateral right-of-way without a permit or registration certificate.

 C. Placement of planting material. In the South Cape Downtown District, in order to provide a cohesive urban streetscape, applicants may enter into an agreement with the city for placement of planting material in the lateral right-of-way. In all other districts, the planting of trees, palm trees, and shrubs, and the placement of the tree bed(s) shall be allowed in the city-owned lateral right-of-way subject to the following restrictions:

 1. The property owner must call the Sunshine 811 notification service to have all underground utilities located and marked on the ground prior to installation of any landscape material. All excavation on public property, rights-of-way, or dedicated easements shall comply with the requirements of F.S. 556. UNDERGROUND FACILITY DAMAGE PREVENTION AND SAFETY.

2. Where potable water, irrigation or sanitary sewer force mains are located within the right of way, the property owner must contact the Utility Department to confirm the location of proposed canopy trees and palm trees.

3. No canopy tree shall be planted within 10 feet of existing or proposed drainage inlet or potable water, irrigation and sanitary sewer force mains.

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4. No palm tree with a mature diameter of 8 inches or greater shall be planted within 5 feet of existing or proposed drainage inlet or potable water, irrigation and sanitary sewer force mains

5. Planting near overhead utility infrastructure shall be in accordance with the requirements of Section 5.5.7 of this article;

6. One or more trees may be immediately surrounded by a bed consisting of landscape edging materials, bedding plants or groundcover, and mulch or decorative rock so long as the size of the bed is reasonably related to the size and number of trees contained therein. Groundcover or annual bedding plants shall be permitted within the tree bed. Unless otherwise permitted, no other landscape edging material, concrete curbing, bedding plant or groundcover, mulch, or decorative rock shall be allowed in the city-owned lateral right-of-way;

7. The property owner abutting the portion of the lateral right-of-way in which the plantings and the tree bed(s) are placed shall be responsible for any and all costs incurred by the city for damage sustained to any drainage system orunderground utility facilities as a result of said plantings or placement of the tree bed(s), and shall indemnify and hold the city, its officers, employees, and agents, harmless from any and all claims for injuries and damages to persons and property, both real and personal resulting from said plantings or placement of the tree bed(s);

8. No tree, shrub, landscape edging material, concrete curbing, bedding plant, groundcover, mulch, or decorative rock shall be placed in the city-owned lateral right-of-way within five feet of the roadway. Canopy trees shall not be planted within seven feet of any roadway, sidewalk, or underground utility unless an acceptable root barrier material, installed in accordance with this Chapter.

9. No tree, shrub, landscape edging material, concrete curbing, bedding plant, groundcover, mulch, or decorative rock shall be placed in the city-owned lateral right-of-way:

 Within five feet of either side property boundaries, as measured perpendicular from the side property line;

 ii Within three feet of the bottom on the swale in either direction;iii. Within three feet of a public sidewalk; or

 iv. So as to be an obstruction to pedestrian or vehicular traffic or traffic visibility and each shall be maintained accordingly.

D. Maintenance. Once any landscape materials are installed in a lateral right-of-way, the materials are the property of the city. The person or entity who owns the property abutting a portion of the lateral right-of-way along a city street in which the trees, palm trees, shrubs, landscape edging material, concrete curbing, bedding plants, or groundcover, mulch, or decorative rock have been placed shall be responsible for the following:

1. Maintaining all plantings and tree bed(s) in good condition so as to present a healthy, neat, and orderly appearance;

- 2. Trimming such trees, palm trees, shrubs, and tree bed(s) so as to not be an obstruction to pedestrian or vehicular traffic or traffic visibility; and
  - 3. Keeping such trees, palm trees, shrubs, and tree bed(s) free of refuse, debris, and disease.

Failure to maintain such trees, palm trees, shrubs, and tree bed(s) in accordance with this provision shall constitute a violation of this section and shall be grounds for removal by the city of the trees, palm trees, shrubs, and tree bed(s) in the right-of-way.

#### E. Removal.

- 1. The authorization in this section for the removal of trees, palm trees, shrubs, and tree bed(s) shall be construed as supplementary to any other means of enforcement available to the city and shall not be construed so as to negate the authority of the Code Compliance Special Magistrate to hear and adjudicate appropriate cases.
- 2. The city may also, in its sole discretion, remove any trees, palm trees, shrubs, and tree bed(s) placed in a city-owned lateral right-of-way for utility maintenance, safety, or any other reasonable cause. Except for the city, persons with written authorization from the city, and the property owner abutting the portion of the lateral right-of-way in which landscape materials have been placed, no person shall remove landscape materials from a lateral right-of-way.
- 3. All expenses incurred by the city for removal trees, palm trees, shrubs, and tree bed(s), for any reason, shall be the responsibility of the property owner.
- 4. If, for any reason, such trees, palm trees, shrubs, and tree bed(s) are removed, the adjoining owner shall be responsible for returning the right-of-way to its original condition prior to the placement of the plantings and tree bed(s) and any expenses related thereto regardless of whether the removal of the trees, palm trees, shrubs, and tree bed(s) was performed by the property owner or the city pursuant to this section.

#### Section 5.5.20. Deviations.

- A. Deviations of up to 10% from the requirements of this section may be approved by the Director and as further provided herein) provided that the deviation will not be contrary to the public interest and will be in harmony with the general intent and purpose of this section and where either of the following applies:
  - 1. Conditions exist that are not the result of the applicant and which are such that a literal enforcement of the regulations involved would result in unnecessary or undue hardship; or
  - 2. Literal conformity with the regulations would inhibit innovation or creativity in design.
- B. In determining whether a particular deviation request should be approved as the result of unnecessary or undue hardship, factors the Director shall consider include the following: site constraints such as shape, topography, dimensions, and area of the property, the effect other

regulations would have on the proposed development, or other locational factors that may make compliance with this section impossible or impracticable, and the effect the requested deviation would have on the community appearance. Additionally, the Director shall find that the approval of the deviation(s) would serve the intent of this section to protect the health, safety, and welfare of the public while ensuring a high level of overall aesthetic appeal and visual interest in the city.

- C. In determining whether a particular deviation request should be approved because literal conformity with the regulations would inhibit innovation or creativity in design, the Director may approve the request for deviation(s) if the applicant demonstrates that the design of the landscaping for which one or more deviations is sought is unique and innovative and, further, that the approval of the deviation(s) would enhance such unique and innovative design. Additionally, the Director shall find that the approval of the deviation(s) would serve the intent of this section to protect the health, safety, and welfare of the public while ensuring a high level of overall aesthetic appeal and visual interest in the city. For purposes of this section, indicia of unique and innovative design may include, but are not limited to, the following:
  - 1. Landscape details that are unique or that are exceptional in quality by virtue of artistic composition, quality of materials, dimensional attributes, or any combination thereof;
  - 2. Plant massing that evokes exceptional expression through use of angularity, curvature, or other means;
  - 3. Design elements or other forms that achieve dynamic or symmetric aesthetic balance; or
  - 4. Other details or forms that preclude visual monotony and are pleasing in aesthetic character.
- D. Requests for deviations and the reasons therefore shall be set forth by the applicant in the application for deviation and shall be accompanied by documentation including, a narrative that clearly defines the section(s) of the regulations of the requested deviation, a narrative explanation as to the reason for the requested deviation and why it should be approved, sample detail drawings, elevations, and perspectives which shall graphically demonstrate the proposed deviation(s) and illustrate how each deviation would operate to the benefit, or at least not to the detriment, of the public interest.
- E. For deviations to avoid unnecessary or undue hardship, the Director subject to these standards and criteria, shall approve only the minimum deviation from the provisions of this section. For deviations to avoid the inhibition of innovation or creativity in design, the Director shall approve deviations necessary to enhance the unique and innovative design. The Director may impose reasonable conditions of approval in conformity with this section. Violation of such conditions and safeguards, when made a part of the terms under which a deviation is granted, shall be deemed a violation of this section and shall be enforceable not only by revocation of the deviation, but also by all other remedies available to the city, including all code enforcement procedures.

**CHAPTER 6. LIGHTING.** 

Section. 5.6.1. Purpose and applicability.

The purpose and intent of this Section is to create outdoor lighting standards that promote the health, safety, and welfare of the residents and decrease the impacts of ambient lighting on the natural sky by establishing maximum intensities of lighting and controlling glare from lighting fixtures. The provisions of this article shall apply to all permanent outdoor lighting from any light source in nonresidential development.

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#### Section. 5.6.2. Outdoor lighting standards.

#### 

A. Outdoor lighting fixtures. All outdoor lighting fixtures shall be installed in such a manner that the source of each individual light is shielded, positioned, and maintained so as not to be visible off the premises.

B. Light shielding for parking lot illumination. All parking lot lighting shall have no light emitted above 90 degrees.

 C. Outdoor lighting fixtures adjacent to residential. Any outdoor lighting fixture providing light to any parcel adjacent to a residentially zoned parcel, whether adjoining or not, shall emit no more than 0.1 foot-candles of light, as measured from the property line of the adjacent residential parcel, using a standard light meter, the cell of which is directed towards the source of the light.

D. All areas designed for use after daylight hours shall be adequately lit, in accordance with Table 5.6.2. below.

#### Table 5.6.2. Lighting levels for commercial and industrial developments

Outdoor Lighting Area	Lighting Level minimum - maximum (foot-candles)
Entrance of commercial or industrial building	1 - 5
Sidewalk or walkway from parking area to entrance	.5 - 2
Parking lot	.5 - 3
Gas station canopy	10 - 15
Loading and unloading areas	15 - 20

E. Illumination ratio. Luminaire fixtures in parking lots shall be arranged in order to provide uniform illumination throughout the parking lot area of not more than a 4:1 ratio of average to minimum illumination, and not more than 12:1 ratio of maximum to minimum illumination.

F. Automatic Switching Requirements. Controls shall be provided that automatically extinguish all outdoor lighting when sufficient daylight is available using a control device or system such as a photoelectric switch, astronomic time switch, or equivalent functions from a programmable lighting controller, building automation system, or lighting energy management system, all with battery or similar backup power or device.

3536	В.	Modifications. Additions, modifications, or replacement of more than 25 percent of outdoor lighting
3537		fixtures existing as of the effective date of this ordinance shall require the submission of a complete
3538		inventory and photometric plan detailing all existing and any proposed new outdoor lighting. Any
3539		new lighting shall meet the requirements of this ordinance.

C. Exempt lighting. The provisions above shall not apply to streetlights, single-family residences, duplexes, or governmental facilities.

#### **CHAPTER 7. SCREENING**

This Chapter shall not apply to single-family detached or duplex residential development.

#### Section. 5.7.1. Screening of rooftop equipment.

All rooftop equipment shall be screened from view from the right-of-way or adjacent properties by the use of a parapet wall or other architectural feature to screen the equipment or shall be set back adequately from the building edge to conceal the equipment from adjacent properties at ground level.

#### Section. 5.7.2. Screening of storage areas.

A. All permitted storage areas shall be screened from adjacent properties and the right-of-way. Permissible screening materials include:

B. A six-foot high wall of concrete or similar approved material, Section. 5.2.7 on walls;

C. A six-foot high opaque fence of an approved material, Section. 5.2.7 fences; or

D. A vegetative buffer, consisting of two staggered rows of shrubs a minimum of three feet tall at planting. The buffer shall create a dense barrier, at 80% opacity, within two years.

#### Section. 5.7.3. Air conditioning units and mechanical equipment.

A. All mechanical equipment at ground level shall be screened from adjacent property and the right-ofway. When possible, sound deadening materials shall be used. Permissible screening materials include:

1. A wall or opaque fence of adequate height to screen the view of the equipment, see Section. 5.2.7 for approved materials.

2. A vegetative buffer, which meets the specifications in Section 5.6 for a four-foot tall buffer.

#### Section. 5.7.4. Permanently installed stand-by generators.

Permanently installed stand-by generators serving all properties other than single-family and duplex residences where life and safety does not depend on the performance of the system.

A. The generator may only be used in emergency situations when there is a power outage.

B. Repairs and testing may only occur during daylight hours a maximum of once per week.

C. Installation of a generator shall comply with the following restrictions:

Section 5.8.2. Applicability.

by 50% or more.

1. The generator shall not encroach more than three feet into any required setback, and in no case shall be any closer than two and one-half feet from any property line. The generator shall not be installed in an easement. 2. The generator shall be screened from public view by: a. A vegetative buffer which meets the specifications in Section 5.6 for a five-foot high hedge; or b. A wall or opaque fence, of an adequate height to screen the equipment, which meets the specifications of Section 5.2.7. 3. Permanent signs shall be placed at the electrical service indicating the type and location of the generator. **CHAPTER 8. NON-RESIDENTIAL DESIGN STANDARDS.** Section 5.8.1. Purpose and Intent. The appearance of non-residential and mixed-use development affects the visual image and attractiveness of the City of Cape Coral. Utilitarian design and developments with minimal architectural features detract from the city's image and character. The purpose and intent of the non-residential design standards is to promote the City as an attractive destination for tourists and residents, and to support economic vitality while protecting the public health, safety, and welfare. These regulations intend to: A. Enhance the visual image and attractiveness of the City; B. Establish reasonable standards that offer flexible and diverse design options; 

C. Ensure development in Cape Coral is of consistent high quality and character; and

application for site plan approval, or a building permit is made.

D. Regulate site layout and architectural features to ensure aesthetic and visual interest.

A. The standards of this section shall apply to all non-residential and mixed-use development for which

B. These design standards shall apply to existing development if a building's gross floor area is increased

3628 3629	C	Development on Industrial zoned sites shall be exempt from these standards.				
3630	C.	Development on mudstrial zoned sites shall be exempt from these standards.				
3631 3632 3633 3634	D.	The design standards of this section do not apply when the City Council has established specific design standards for a unique area of the city unless the specific design standards otherwise expressly state their applicability.				
3635	Sad	ction 5.8.3. Exemptions.				
3636	361	ction 5.8.5. Exemptions.				
3637	The	e following types of buildings shall be exempt from the non-residential design standards.				
3638		6				
3639	A.	Any building that has received a temporary use permit.				
3640		,				
3641	В.	Any accessory structure.				
3642						
3643	C.	Bona fide agricultural buildings in the Agricultural and RE Districts such as barns and stables.				
3644						
3645	D.	Guard houses.				
3646						
3647	Ε.	Government facilities that are screened or not visible from a public street.				
3648						
3649	F.	Model homes.				
3650						
3651	G.	Municipal pump station buildings.				
3652						
3653	Н.	Self-storage buildings provided the buildings are enclosed with a wall with a minimum height of eight				
3654		feet.				
3655						
3656	I.	Pavilions, carports, gas canopies, and similar buildings that have support posts or columns but no sides				
3657		except for roof treatments as required in Section 5.8.8.				
3658						
3659	J.	Buildings similar to those listed above as determined by the Director.				
3660	_					
3661	Sec	ction 5.8.4. Conflicts.				
3662						
3663		If any of the non-residential and mixed-use design standards of this section conflict with any other				
3664	•	provision of the City of Cape Coral Code of Ordinances or Land Development Code, the provision that				
3665		establishes the more specific standard or architectural theme governs. If neither conflicting provision				
3666		establishes a specific standard or architectural theme, then the more restrictive provision governs unless otherwise expressly provided.				
3667	Oti	ierwise expressiy provided.				
3668 3669	Sad	ction 5.8.5. Appearance, Building Mass, and Design Treatments.				
3670	350	ction 3.3.3. Appearance, bunding mass, and besign freatments.				
3671	Δ	Consistency Within a Development. Except for buildings on outparcels that contain only one unit,				
3672	73.	designed and constructed to be occupied by a single end user, regardless of the number of business				

operations conducted within the single unit, buildings within a development shall be designed with

3674 color schemes, building materials, finishes, roof types, roof lines, and exterior roof finishing consistent 3675 with or that resemble those of the principal building or structure on the main parcel(s). 3676 3677 B. Consistency and Integrity of Building Components. All portions of any exterior side of a building, extending from finished grade to the top of the parapet wall or eaves, extending the entire width of 3678 3679 the side of a building, must be designed with consistent architectural style, detail and trim features. 3680 All architectural features other than parapet walls, including towers or cupolas, shall be designed so 3681 as to have an equivalent character from any ground-level angle from which they can be viewed. 3682 3683 C. Glazing. 3684 3685 1. For buildings abutting and facing a public street, transparent windows, doors, or any combination 3686 thereof, shall cover at least 25% of the first story building wall area from grade to a height of 10 feet. 3687 3688 2. For buildings with walls abutting but not facing a public street, transparent windows, doors, or 3689 3690 any combination thereof, shall cover at least 15% of the first story building wall area from grade 3691 to a height of 10 feet 3692 3693 3. For lots abutting dedicated city parking areas or portions of alleys abutting dedicated city parking 3694 areas, transparent windows, doors, or any combination thereof, shall cover at least 25% of the 3695 first story building wall area from grade to a height of 10 feet. 3696 3697 D. Sides of a building. For buildings located on outparcels, all exterior sides of a building shall comply with this section. Additionally, except for a side of a building built flush with a side lot line, a side of a 3698 3699 building that faces a rear lot line of an abutting property, and a side of a building that faces a property 3700 line that abuts an alley, all sides of a building shall comply with the standards of this section. 3701 3702 1. All exterior sides of a building subject to this subsection shall include a repeating or varying 3703 pattern and shall comply with both design elements listed below. At least one of the three design 3704 elements shall repeat horizontally. All elements shall repeat or alternate at intervals of no more than 50 feet, either horizontally or vertically. 3705 3706 3707 a. Each wall shall provide visual differentiation of wall surfaces through variations in a minimum of one of the following: 3708 3709 i. Building materials; II. Finish textures; or 3710 3711 iii. Color. 3712 3713 b. Each wall shall provide a minimum of two of the following architectural features: 3714 i. Columns; 3715 ii. Pilasters; iii. Awnings; 3716

v. Reveals (if provided shall have a minimum depth of ½ inch);

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3718

3719

iv. Canopies;

vi. Corbels;

				ARTICLE 3 DE	VEEDI WENT STANDARDS	
3720			vii. Quo	inc ·		
3720			viii. Keys			
3721					a minimum height of four in	ches): or
3722					by the DCD Director that pr	
3723 3724					by the DCD Director that pr	ovide articulation of reduce
			bull	ding massing.		
3725	2			etale e de la companya de la company		
3726	۷.			•	provide a minimum number	· ·
3727					e with the gross square foota	
3728			-		be located on an exterior wal	_
3729			_		the roof of a building, as app	
3730			_		a portion of the roof that fa	
3731					this section, however, to rec	quire the design elements to
3732		be	on both t	the exterior wall(s) and the	roof.	
3733					1	7
				Building Gross Floor Area (sq.	Minimum number of Design	
				ft.)	Elements Required	-
				10,000 sq. ft. or less 10,001 to 49,999 sq. ft.	3 4	-
				50,000 sq. ft. or greater	5	1
3734				cayout and the greatest	1 -	
3735		a.	Archited	tural features and detailing	g that create a frame and def	inition to the primary public
3736		-	entrance		<b>5</b>	, распо
3737				-,		
3738		b.	One or i	more canonies or awnings	that extend a total length of	at least 30% of the length of
3739		٠.		of a building subject to thi		at least 30% of the length of
3740			arry stace	or a sanding subject to tim	3 3403000001,	
3741		c.	One or r	nore attached porticos;		
3742		c.	One or i	nore attached porticos,		
3742		d.	Dookod	or arched roof form;		
3743 3744		u.	reakeu	or arched roor form,		
3744 3745		_	Overhar	oging eaves a minimum of	18 inches wide on all portions	of a building with a nitched
3743 3746		e.		ignig eaves a minimum or .	to inches wide on an portions	or a building with a pitched
			roof;			
3747		r	A			
3748		f.	Arcade;			
3749			0.1			
3750		g.	Colonna	de;		
3751						
3752		h.	Arches of	or arched forms other than	roof forms or an arcade;	
3753						
3754		i.			e minimum glazing requireme	ents of Subsection 5.8.5.C. by
3755			a minim	um of 10% for a wall;		
3756						
3757		j.		•	cluding, banding or moldings	•
3758			building	walls that add decoration	n and detail to a building ro	ofline, building openings, or
3759			window	s;		
3760						

- 3761 k. Two or more ornamental or structural details that are horizontally continuous (except for 3762 interruptions for doors and windows), which may include belt courses or any type of three-dimensional molding, banding, projections, recesses, or niches that help to define a base, body, and cap to the proposed building;
  - I. A tower such as a clock tower or bell tower;
- 3768 m. A cupola;

- n. Sculptured artwork (excluding corporate logos or advertising);
- o. Vertical articulation of walls, including pilasters, columns, or other relief with maximum separation of one third of the wall on which they are located, not to exceed a separation of 100 feet;
- p. Planter boxes that are integrated into the building architecture or wing walls that incorporate landscaped areas or places for sitting; or
- q. Curved wall containing an uninterrupted curve along at least 10% of the length of any side of a building subject to this subsection.
- r. One or more vegetated trellises that occupy a minimum of 25% of the area of a single wall.
- 3. For buildings with a gross floor area of greater than 50,000 square feet, no exterior wall shall exceed 100 linear feet in a horizontal direction within a single, continuous wall plane, nor shall any single, continuous wall plane constitute more than 60% of the building's total length. A wall shall be deemed to be in a single, continuous wall plane unless it is offset (recessed or projected) by at least 24 inches from any adjacent wall plane or contains a pilaster that projects at least 36 inches from the wall.

#### Section 5.8.6. Wall Height Transition.

- A. Buildings that are more than twice the height of the height of extant buildings on abutting property shall incorporate one or more transitional height elements to segue the height of the new building to the height of the closest existing building. The transitional height element shall be incorporated on the new building at the approximate cornice or roof line of the nearest existing building, if any. Where there is no extant building on adjacent property, the requirements of this sub-section will not apply. Where no single building is "nearest" to the new building, but instead two or more buildings are located an equidistance from the new building, the property owner may select the approximate cornice or roof line of any of such equidistant buildings at which to incorporate the transitional height element on the new building.
- B. Transitional height elements may include:
  - 1. Cornices or other decorative elements that run the length and width of the building and project a minimum of six inches from the wall;

3807		
3808 3809		2. Upper story setbacks and offsets at the approximate cornice or roof line of the nearest existing building as provided above;
3810		building as provided above,
3811 3812		3. Variations in roof planes.
3813 3814	Sec	ction 5.8.7. Building Materials.
3815 3816 3817		ly the following finish materials for exterior walls are permitted. All other finish materials are phibited.
3818 3819 3820 3821 3822	A.	Concrete block with stucco finish (CBS), synthetic stucco (an exterior cladding system with a stucco-like outer finish applied over insulating boards or composite materials), or other exterior coating that is the visual equivalent of stucco. Non-textured concrete block with visible mortar joints, even if painted, is not an acceptable finished material.
3823 3824	В.	Textured or ribbed concrete block, e.g. "split-face block".
	C.	Reinforced concrete of any finish.
3827 3828 3829 3830	D.	Glass or other glazing, whether transparent, translucent, or applied as a veneer. For purposes of this subsection, glazing consists of glass or any material that resembles glass including, but not limited to, Plexiglass or polycarbonate.
3831 3832	E.	Stone or brick, including simulated stone or brick.
3833 3834 3835	F.	Wood, other than plywood or T1-11 type paneling, if termite-resistant species, pressure-treated, painted, or stained.
3836 3837	G.	Fiber-reinforced cement panels or boards.
3838 3839	Н.	Tile.
3840 3841 3842	l.	Architectural metal panels, provided that corrugated metal panels shall not exceed 30% of the surface of any wall.
3843 3844	J.	Vinyl siding, provided that vinyl siding shall not exceed 30% of the surface of any wall.
3845 3846 3847	K.	Cargo or shipping containers, provided that any exterior wall of the container is completely sheathed with one of more of the allowable materials listed in this subsection.
3848 3849	Sec	ction 5.8.8. Roofs.
	A.	All non-residential and mixed-use buildings shall have variations in rooflines and roof features that are consistent with the building's mass and scale. In addition, roofs shall include features from at least two of the following five categories below.

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1. Parapet wall provided the parapet extends completely around the building on all sides. However, this requirement shall not prohibit the substitution of a pitched roof in lieu of a parapet for part of a building.

2. A three-dimensional cornice treatment, a minimum of four inches high (not applicable along any portion of a wall that is built flush to the side lot line). Flashing at the top of a parapet shall not qualify as a cornice. Cornices shall return a minimum of eight feet around corners that transition from a building wall that requires a cornice to a building wall that does not require a cornice.

3. Varied roof lines with different roof heights and or separate or distinct roof segments that fall at different horizontal planes above the cornice line;

4. Overhanging eaves that extend at least 18 inches beyond the supporting walls, with a minimum fascia of six inches in height (not applicable along any portion of a wall that is built flush to the side lot line);

5. Vertical variation in the roof line with a minimum change in elevation of two feet.

B. Pitched roofs such as gable, hip, shed or mansard roofs shall be clad with highly durable materials such as standing seam metal, slate, ceramic, or fireproof composite tiles. Fiberglass and asphalt shingles are prohibited except for dimensional grade or better.

 1. Allowed slope. Pitched roofs shall have a minimum slope of three feet vertical rise for every 12 feet of horizontal run. The maximum slope of a pitched roof shall not exceed a one-foot vertical rise for every on foot of horizontal run.

C. Roofs covering pavilions, carports, gas canopies, and similar structures with support posts or columns but no sides. Buildings with roofs that lack walls, whether free-standing or attached to another building, shall have a minimum slope of three feet vertical rise for every 12 feet of horizontal run. Unless a roof with an alternative design is approved by the DCD Director, all roofs are required to possess a pitched roof with a minimum slope of three feet vertical rise for every 12 feet of horizontal run. The DCD Director shall consider the following two criteria in determining whether to approve a roof with an alternative design:

1. Whether the design of the roof evokes exceptional expression through the use of angularity, curvature, or other means; or

2. Whether the design of the roof precludes visual monotony and enhances the aesthetic character.

Flat and parapet roofs are prohibited for buildings covered by this subsection.

### Section 5.8.9. Building Design Standards in the SC and MXB Districts.

A. All buildings, whether residential, nonresidential or compound use, shall conform to the design standards provided herein., except as superseded by the following requirements.

B. Public entrances. Public entrances shall be provided as follows:

1. Any building facade that faces a street (excluding alleys) shall provide a public entrance oriented toward such street. In the case of a corner lot where more than one building facade faces a street, a corner entrance may serve to meet the requirements for the two streets that intersect and create the corner. All public entrances shall have convenient pedestrian access providing a direct connection from the street to the entrance via a walkway a minimum of four feet in width and not traversing any portion of an off-street parking area. In the event the City determines that this provision cannot be met due to site constraints, such walkway may traverse the off-street parking area but shall be clearly delineated by a change in paving material, pavement markings, or similar treatment.

2. Any building facade that faces a dedicated city parking area shall provide a public entrance oriented toward such dedicated city parking area with convenient pedestrian access providing a direct connection via a walkway a minimum of four feet in width.

3. It is not the intent of these provisions to require more than two public entrances to any use intended to be occupied by a single tenant. In the event that the provisions above cumulatively require more than two public entrances, then the requirements may be reduced such that two public entrances shall be required. In determining the orientation of such public entrances. Parkway street designations and dedicated city parking areas shall have priority.

C. Transparency of building walls. Except for parking structures, building walls shall contain transparent windows, doors, or any combination thereof, meeting the following standards:

1. For lots abutting primary or secondary street designations, transparent windows, doors, or any combination thereof, shall cover at least 50% of the first story building wall area that faces the primary or secondary street designation. Above the first story, non-residential uses, except hotels, shall provide transparent windows, doors, or any combination thereof, covering at least 25% of the entire building wall area; residential and hotel uses shall provide at least 15%.

2. For lots abutting local street designations, non-residential uses, except hotels, shall provide transparent windows, doors, or any combination thereof, covering at least 25% of the entire building wall area that faces the secondary or tertiary street designations; residential and hotel uses shall provide at least 15%.

3. For lots abutting dedicated city parking areas or portions of alleys abutting dedicated city parking areas, non-residential uses, except hotels, shall provide transparent windows, doors, or any combination thereof, covering at least 25% of the entire building wall area that faces the dedicated city parking area; residential and hotel uses shall provide at least 15%.

4. Non-residential use building walls facing navigable waterways shall provide transparent windows, doors, or any combination thereof, covering at least 25% of the entire building wall area.

5. The exterior of windows and doors shall remain unshuttered at all times of the day. This provision shall not apply to the following:

- a. Un-walled areas such as, but not limited to, dining and seating areas associated with restaurants and bars.
- b. Hurricane shutters or flood-proofing panels during the time period in which a flood watch or warning, a tropical storm watch or warning, or a hurricane watch or warning is in effect for any portion of Lee County. Such shutters or panels shall be removed within a week from the time they are put up, unless a hurricane, tropical storm, or flood has impacted the area, in which case the shutters may remain up for not more than three months from the date of the incident, except for good cause shown to the City.
- D. Non-residential buildings with a first story consisting of more than 35,000 square feet of floor area and consisting of a single use shall meet the following requirements:
  - 1. One public entrance shall be provided for every 75 feet of overall building frontage; or
  - 2. Liner buildings meeting the following requirements shall be provided:
    - a. Liner buildings shall be provided along at least 50% of the overall building frontage.
    - b. Liner buildings shall contain active uses with at least one public entrance provided for every 75 feet of liner building frontage. Such liner buildings shall comply with all applicable building setbacks and building frontages.
    - c. Liner buildings shall have an interior depth of at least 15 feet.
    - d. Liner buildings may be detached from, attached to, or integrated into the principal building.
- E. Architectural elements design standards: awnings, canopies, colonnades, arcades, balconies, front porches, stoops/landings, and cupolas. A first story facade facing a street or dedicated city parking area shall provide shade with awnings, canopies, colonnades, arcades, balconies, or any combination thereof, for at least 50% of its length or width, unless prohibited by Article 4, Chapter 5. Notwithstanding Section 5.1.6 of the LDC, architectural elements or any combination of architectural elements, may occur forward of the minimum setback, as applicable, but shall not extend forward of a lot line, except as provided herein. Notwithstanding Section 5.1.8 of the LDC, architectural elements, or any combination of architectural elements may extend forward of a lot line into the public right-of-way with the approval of the City Manager. The city may require the property the property owner to enter into a formal easement agreement or formal right-of-way agreement in a form acceptable to the City Attorney. The owner of the structure containing the architectural elements encroaching into the easement or right-of-way is solely responsible for repairing any damage to encroachments in the easement or right-of-way that result from maintenance or public infrastructure improvements. The property owner must comply with the provisions of Section 5.8.9.E.1-8 below.

3989 3990	1.	The City Manager shall consider the following criteria in determining whether to approve an architectural element, or any combination of architectural elements, that would encroach into
3991		the easement or public right-of-way.
3992		<del>-</del>
3993		a. The extent to which the architectural element would encroach into the easement or right-of-
3994		way;
3995		
3996		b. The effect of such encroachment on any utilities that are either currently located in the
3997		easement or right-of-way or that may be located in the easement or right-of-way in the
3998		future; and
3999		
4000		c. The effect of such placement on any abutting properties or streetscape and on the navigability
4001		of the public right-of-way.
4002		
4003	2.	Awnings and canopies. Awnings and canopies extending from the first story, facing a street or
4004		dedicated city parking area, and serving to meet the 50% length/width requirement of Article 4,
4005		Chapter 5 shall conform to the following:
4006		
4007		a. Depth shall be a five-foot minimum projection from the building facade.
4008		
4009		b. Height shall be an eight-foot minimum clearance, including suspended signs.
4010		
4011	3.	Colonnades and arcades. Colonnades and arcades facing a street or dedicated city parking area
4012		shall conform to the following:
4013		
4014		a. Depth shall be a minimum of five feet from the building wall to the inside column face.
4015		
4016		b. Height shall be an eight-foot minimum clearance, including suspended signs. The lowest point
4017		on arches shall not extend below seven feet.
4018		
4019		c. Openings between piers, columns, or similar supporting elements shall be at least 50% of the
4020		colonnade or arcade facade area.
4021		
4022		d. Open multi-story verandas, awnings, balconies, and enclosed habitable space shall be
4023		permitted above the colonnade or arcade.
4024		·
4025	4.	Balconies. Balconies shall be open and un-air-conditioned. Balconies may have roofs. Roofed
4026		balconies may be enclosed with screen and may contain privacy partitions. Balconies shall not
4027		project beyond the rear building setback requirement, as applicable. Balconies shall be located
4028		no closer than six feet from the abutting side lot line. Balconies facing a street or dedicated city
4029		parking area shall have a height clearance of ten feet minimum from grade; their decorative or
4030		supporting elements that project from building walls shall have a clearance of seven feet from
4031		grade.
4032		
4033	5.	Front porches. Front porches shall be un-air-conditioned. may be screened, and shall conform to

the following:

4	0	3	5	
_	_	_	_	

4036 a. Front porches facing a street or dedicated city parking area and serving to meet the minimum building frontage requirements of Article 4, Chapter 5 shall be a minimum of eight feet in depth.

b. Open multi-story verandas, awnings, balconies, and enclosed habitable space shall be permitted above front porches.

6. Stoops and landings. Stoops and landings may be roofed or unroofed, and shall maintain the required minimum building setback, as applicable. However, access to a stoop, whether by stairs, ramp, or other means, may extend forward of the minimum building setback as applicable, if approved by the Director but shall not be located less than three feet from the front lot line.

7. Cupolas. When provided, cupola(s) shall have a maximum of 400 square feet in horizontal dimension and shall be limited to two per building.

8. Garage doors associated with residential uses, when facing the front of the lot, shall be set back at least 20 feet behind the building line.

#### Section 5.8.10. Equipment and Loading Areas

A. For all non-residential and mixed-use developments, air conditioning, heating, and similar equipment shall be placed on the roof or the ground.

1. Air conditioning and heating equipment shall be prohibited from being mounted on the side of a building.

2. Rooftop equipment shall be screened on all sides in a manner consistent with the architectural design of the building. Such screening shall be at least as high as the highest portion of the equipment or apparatus being screened.

 3. Equipment located on the ground shall be located or screened so as not to be visible from any property line abutting a public street other than an alley when viewed along a line perpendicular or radial to such property line. Screening shall consist of a wall, fence, plant material, or any combination thereof. Fences used for screening shall not be constructed of chain link with or without slats and are encouraged to be designed to appear to be constructed of material the same as the building, and to incorporate architectural trim features consistent with the building.

4. Electric meters and similar panels may be wall-mounted and are subject to the same screening requirements outlined in subsection c. above. In lieu of screening, the equipment may be painted to match the color of the building.

5. Attic vents and solar panels are exempt from the requirements of this subsection.

B. Loading areas that are visible from an abutting property with a residential future land use classification or that is separated from a property with a residential future land classification by an

alley or a two-lane street shall be screened by a wall that is at least six feet in height, which is constructed of the same material as the building or is designed to appear to be constructed of material the same as the building, and that incorporates architectural trim features consistent with the building, by an earthen berm that is at least six feet in height, or by a combination of wall and berm that is at least six feet in height.

#### Section 5.8.11. Deviations.

A. Deviations from the provisions of this section may be approved by the Director provided that the deviation will not be contrary to the public interest and will be in harmony with the general intent and purpose of this section and where either of the following applies:

1. Conditions exist that are not the result of the applicant and which are such that a literal enforcement of the regulations involved would result in unnecessary or undue hardship; or

2. Literal conformity with the regulations would inhibit innovation or creativity in design.

B. In determining whether a particular deviation request should be approved as the result of unnecessary or undue hardship, factors the Director shall consider include, but are not limited to, the following: site constraints such as shape, topography, dimensions, and area of the property, the effect other regulations would have on the proposed development, or other locational factors that may make compliance with this section impossible or impracticable, the effect the requested deviation would have on the community appearance including, but not limited to, consideration of the mass, scale, and other characteristics of a proposed building relative to the characteristics of existing and approved surrounding buildings whether on the same or nearby sites, and the relative visibility and character of equipment or loading areas which are otherwise required to be screened along with constraints on alternative location of such equipment or loading areas. Additionally, the Director shall find that the approval of the deviation(s) would serve the intent of this section to protect the health, safety, and welfare of the public while ensuring a high level of overall aesthetic appeal and visual interest in the city.

C. In determining whether a particular deviation request should be approved because compliance with the regulations would inhibit innovation or creativity in design, the Director approve the request for deviation(s) if the applicant demonstrates that the design of the building or development for which one or more deviations is sought is unique and innovative and further, that the approval of the deviation(s) would enhance such unique and innovative design. Additionally, the Director shall find that the approval of the deviation(s) would serve the intent of this section to protect the health, safety, and welfare of the public while ensuring a high level of overall aesthetic appeal and visual interest in the city. For purposes of this section, indicators of unique and innovative design may include, but are not limited to, the following:

1. Architectural details that are unique or that are exceptional in quality by virtue of artistic composition, quality of materials, dimensional attributes, or any combination thereof;

2. Building forms that evoke exceptional expression through use of angularity, curvature, or other means;

3. Design elements or other forms that achieve dynamic or symmetric aesthetic balance; or

4. Other details or forms that preclude visual monotony and are pleasing in aesthetic character.

D. Requests for deviations and the reasons therefor shall be set forth by the applicant in the application for deviation and shall be accompanied by documentation including sample detail drawings, schematic architectural drawings, site plans, floor plans, elevations, and perspectives which shall graphically demonstrate the proposed deviation(s) and illustrate how each deviation would operate to the benefit or at least not to the detriment, of the public interest.

E. Subject to these standards and criteria, the Director shall approve only the minimum deviation from the provisions of this section necessary to avoid either the unnecessary or undue hardship or the inhibition of innovation or creativity in design. The Director may impose reasonable conditions of approval in conformity with this section. Violation of such conditions and safeguards, when made a part of the terms under which a deviation is granted, shall be deemed a violation of this section and shall be enforceable not only by revocation of the deviation, but also by all other remedies available to the city, including, but not limited to, all code enforcement procedures.

#### **CHAPTER 9. TEMPORARY USES.**

#### Section. 5.9.1. Purpose and applicability.

A. The purpose of this Section is to ensure all temporary events and activities are located and coordinated in harmony with the surrounding community. Temporary uses are authorized in this article as temporary accessory or principal uses for time periods proportionate and appropriate to the nature of the temporary use. Temporary uses permitted by this article may not be listed as a use in a particular zoning district. Temporary uses not listed in this article may be permitted through a temporary use agreement approved by the Director of Community Development

B. All temporary uses and special events approved subject to the standards and requirements set forth under this article are deemed to be a privilege and not a right, which may be revoked by the city for failure to comply with any of the provisions of this article or any other local, state, or federal law governing the event. Approved temporary uses and special events may also be revoked if such revocation is in the best interest of the city based on emergency, disorder, or other unforeseen conditions. Private events held on private property shall not require a temporary use permit. Signs shall be limited to the signs permitted in Section 5.9.10 of this article and shall not be allowed within the right-of-way.

C. Application for a temporary permit.

1. Temporary use permits shall be coordinated by the Community Development department who may request reviews from the Fire, Police, Building, and Public Works departments as necessary to ensure safety.

4172	2.	If a temporary use or event is proposed at a public park property, an application must be
4173		submitted to the Parks and Recreation Department along with any applicable fees and proof of
4174		insurance.

3. Private events held on private property shall not require a temporary use permit.

Section. 5.9.2. Firework, pumpkin, and Christmas tree sales.

Temporary outdoor sales are prohibited, except as provided here in. Excepted seasonal events involving outdoor sales of merchandise shall meet all appropriate requirements of the Building Code, Electrical Code, Fire (Life Safety) Code, and Plumbing Code, particularly regarding temporary sanitary facilities. Temporary outdoor sales are prohibited unless they have applied for and received all required permits in compliance with this Subsection. Firework, pumpkin, and Christmas tree sales may be in all nonresidential zoning districts except the Preservation and Public Zoning Districts subject to the following:

4187 A. Application. A complete application must be submitted to the Department of Community 4188 Development, along with a conceptual site plan.

B. Dates and hours of operation:

1. Firework sales may be operated from December 15 through January 1 and from June 1 through July 10;

2. Pumpkin sales may be operated from October 1 through November 5;

3. Christmas tree sales may be operated from November 15 to January 1; and

4. Lots may be open from 8 AM to 10 PM.

C. Parking and facilities.

1. Temporary sales lots must provide five parking spaces per half acre. A paved parking lot shall not be required.

2. Permission to place one or more tents (up to a total of 425 square feet in size) on the site, provided that the applicant provides proof of fire-retardancy and adequate tie-down measures with the application. Tents larger than 425 square feet shall require a separate tent permit. The location and setback of the tent(s) shall be shown on the conceptual site plan. If a sales trailer is being used in lieu of a sales tent, the sales trailer shall be handicap-equipped and accessible in accordance with the Florida Accessibility Code for Building Construction and ADA requirements and shall be anchored in accordance with all applicable building code standards.

3. Permission to utilize an electric generator on site. A temporary electric pole shall not, however, be authorized by the temporary sale permit. A temporary electric pole shall require a separate permit to be applied for and issued to a licensed electrical contractor.

- D. The Director may approve temporary outdoor seasonal sales in the RML zoning district, if it is determined that such sale would not result in adverse impacts on the surrounding neighborhood. Approval of a season sale in the RML district may include conditions to protect the surrounding neighborhood from adverse impacts.
  - E. The applicant shall request inspection by the city of the items authorized pursuant to this Section and shall receive approval thereof prior to beginning the sale activity. Inspection of items authorized pursuant to this Section shall be made by the Community Development and Fire Departments.

#### Section. 5.9.3. Outdoor display of merchandise.

 Unless otherwise permitted, outdoor display of merchandise is prohibited, except on improved property in accordance with the following conditions:

- A. All outdoor display of merchandise in non-residential districts are prohibited with the exception of the following items listed below when displayed in conjunction with an existing licensed business location which retails the items: boats; displays of new or used cars by auto dealerships or auto rental companies; bicycles; motorcycles; garden equipment such as lawnmowers, tillers, and edgers; landscaping nursery items displayed by a nursery business; tires as displayed in service stations; vehicles displayed as part of a temporary off-site vehicle sale approved pursuant to this Code; temporary sales approved pursuant to this Code; and seasonal fundraising events approved pursuant to this Code. In addition to the foregoing, the outdoor displays of fruit, vegetables, flowers, jewelry, books, or antiques are allowed in the South Cape zoning district. This restriction shall not apply to special events approved pursuant to the Code.
- B. All outdoor display of merchandise for sale, in non-residential districts is permitted with the following conditions:
  - 1. Except in the South Cape zoning district, such displays may be no closer than 10 feet to the front or rear property lines and five feet to side property lines or 15 feet to the side property line on corner lots.
  - 2. Displays may not placed in required parking areas.
- 3. Displays may be placed on the public sidewalk subject to the following requirements:
  - a. Displays may be placed only directly in front of the lawfully existing business which retails the items being displayed;
  - b. Displays shall be placed on tables, shelves, or racks that are moved indoors during any hours the business is not open.
  - c. Displays shall not impede pedestrian circulation, use of the sidewalk, or ingress and egress to nearby buildings.

- 4263 C. Outdoor display of merchandise for sale on vacant property is prohibited, except as permitted for seasonal events in accordance with Section 5.9.2. or special events in accordance with Section 5.9.10.
- D. All outdoor displays of merchandise must be approved the City Council. Notice of the Council meeting shall be mailed to surrounding property owners with 500' of the site in question.

#### Section. 5.9.4. Garage sales.

Garage sales may be permitted on a private property in accordance with the following regulations:

- 4273 A. Garage sales are permitted to be held for a period not to exceed three days, on the basis of three such activities per residence per year, not to be held closer than 30 days apart.
  - B. Prior to conducting a garage sale, the person conducting such sale is required to obtain a permit online from the city website or at the Code Enforcement Division. Such permit shall be posted or otherwise displayed on the property where the sale is being held to be visible from the street. In the event a garage sale is conducted without a permit, such sale shall be closed by the Police Department or the Code Enforcement Division, and shall remain closed until a valid garage sale permit is received from the city. Garage sale permits shall include authorization for on-site signs and off-site signs in accordance with applicable portions of the City of Cape Coral Land Development Code. On-site or off-site garage sale signs shall not be attached to any utility pole, street sign, tree, or other landscaping.
  - C. The purchase of items for resale at a residence, which in essence establishes a residence as a second-hand store, is hereby prohibited.
    - D. A violation of this Section shall be punishable by a fine of not less than \$75 and not more than \$250. Each day any violation of any provision of this Section occurs or continues shall constitute a separate offense. As an alternative, violators may be cited by a Code Enforcement Officer to appear before the Code Enforcement Special Master. In such event, violators shall be subject to fine(s) not to exceed \$250 per day for first time violations or not to exceed \$500 per day for repeat violations, as imposed by the Code Enforcement Special Master pursuant to the City of Cape Coral Code of Ordinances or the Florida Statutes. A person is subject to arrest if he or she refuses to close down a garage sale for which no valid permit is in effect.

#### Section. 5.9.5. Temporary construction or field office.

- A. Construction trailers in residential zoning districts are subject to the following requirements.
  - 1. Construction trailers shall not be connected to potable water and sewer facilities. If the construction trailer is wired for electricity, the wiring must conform to all applicable city electric codes.
  - 2. The construction trailer must be removed from the site prior to issuance of a certificate of occupancy.
  - 3. No overnight residential use shall be permitted in a construction trailer.

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4310		4.	Construction trailers must comply with the setback requirements of the zoning district or the
4311			site.
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4313		5.	Construction trailers shall not be larger than 200 square feet.
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4315	В.	Co	nstruction trailers in non-residential zoning districts are subject to the following
4316		rec	uirements.
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4318		1.	When a construction trailer is used as a temporary office, the trailer must be wired for
4319			electricity and must be connected to potable water and sewer facilities, if available. Wiring
4320			and plumbing must conform to applicable Electric and Plumbing Codes.
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4322		2.	The construction trailer must be located at the construction site or an abutting site with the
4323			property owner's written permission.
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4325		3.	The construction trailer must be removed from the site prior to issuance of a certificate of
4326			occupancy.
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4328		4.	No overnight residential use shall be permitted in a construction trailer.
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4330		5.	Construction trailers must comply with the setback requirements of the zoning district or the
4331			site.
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4333	<b>Se</b> (	ctior	15.9.6. Construction staging areas for essential public facilities and post disaster debris staging
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4335	Α.		ntractor staging for essential public facilities. Contractor staging areas for materials used in
4336			estruction of essential public facilities are permitted in all zoning districts, subject to the following
4337		rec	uirements:
4338 4339		1	The temporary staging area shall serve a project being carried out in the vicinity of the
4339 4340		1.	
4341			construction staging area;
4342		2	No land clearing, removal of vegetation, or fill shall occur to accommodate the staging area;
4342 4343		۷.	No land cleaning, removal of vegetation, of this shall occur to accommodate the staging area,
4344		3.	All activities at the staging area shall occur between 7:00 a.m. to 7:00 p.m. Monday through
4345		٥.	Saturday only;
4346			Saturday only,
4347		4.	Temporary fencing may be used to enclose the staging area;
4348		••	
4349		5.	No structures other than a permitted construction trailer may be placed on the property; and
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4351		6.	No outdoor lighting is permitted for any staging area in a residential zoning district.

7. The staging area shall be restored upon completion of the work and restoration of any damage

to any City facilities, such as roadside swales, pipes, catch basins, pavement, signs, striping, etc.

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B. Construction staging areas. Construction staging areas are a permitted activity in all zoning districts,

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- provided the staging area is on the same parcel where construction activity is authorized by a valid building permit. Construction staging areas on vacant, adjoining, or nearby parcels is prohibited. C. Post disaster debris staging areas. Post disaster debris staging areas are allowed in all zoning
  - districts on sites designated by the City for such activity.
  - D. Post disaster construction staging. Staging areas for post disaster reconstruction efforts are allowed in all non-residential zoning districts.
  - Section. 5.9.7. Temporary sales office.
  - A. Temporary sales offices are mobile structures used only for the sale or lease of units within that development. For the purpose of this section, units to be located within the development shall mean residential, non-residential, or mixed use habitable space or leasable floor area, whether occupying all of a building or individual area within a building including residential units, residential or non-residential units, individual units in a multi-unit non-residential development, or freestanding residential or non-residential structures.
  - B. Requirements for a temporary sales office. The following requirements must be met prior to the approval of a temporary sales office:
    - 1. Connection to sewer and water is required. If sanitary sewer and potable water are unavailable to the site, bottled water and portable sanitary facilities may be utilized until such time as sanitary sewer and potable water are available. A temporary sales office shall be connected to such facilities within 90 days of availability or within 90 days of the permitted temporary sales office, whichever is less.
    - 2. The temporary sales office shall meet the setbacks of the zoning district in which it is located.
    - 3. A temporary sales office shall not be used as a place of habitation or abode by any person(s), and shall not be used or occupied for business, office, or other purpose(s) at any time except between the hours of 7:00 a.m. and 9:00 p.m.
    - 4. A minimum of three paved off-street parking spaces shall be provided for the temporary sales office.
    - 5. The entrance to the site on which the temporary sales office is located shall consist of a city approved driveway or construction entrance. Any impervious area added for the temporary sales office shall be subject to review and approval by the city.
    - 6. The base of any temporary sales office shall be fully obscured by landscaping and skirting. Shrubs must be planted on 30-inch centers and have a minimum planted height of two feet. The type of irrigation, if applicable, must also be provided on the plan. Erosion shall be minimized and prevented to the extent practicable around any disturbed area.

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4402		7.	The maximum duration of the permit shall not exceed one year. The Director may extend
4403			permits for up to six months each, based upon factors that include:
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4405			a. Size of the project.
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4407			b. Number of lots or units in the development remaining to be sold or leased.
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4409			c. Effect that the extension would have on the surrounding properties.
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4411			d. Developer's need for an extension and efforts, if any, the developer has put forward
4412			toward completion of the development (e.g., effort to complete construction in a timely
4413			manner, delays beyond the reasonable control of the developer, etc.).
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4415		8.	A temporary sales office shall be removed no later than the date the development is completed
4416			or within 30 days after notice by the city that the application for development has been denied,
4417			whichever is applicable.
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4419	C.		rmit application and submittal requirements. A permit shall be required for a temporary sales
4420		off	ice. In order to obtain a permit for the use of a structure for a temporary sales office, the
4421		ap	plicant shall submit the following to the Department of Community Development:
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4423		1.	A scaled drawing of the site, identifying the location of the temporary sales office with
4424			dimensions. Construction plans shall also be submitted.
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4426		2.	The names of the property owner and the operator of the temporary sales officer. In the
4427			event the operator is different from the property owner, written and notarized consent from
4428			the property owner must be submitted. Such written consent shall be revocable. In the event
4429			such consent is revoked, the temporary sales office shall be removed within 30 days.
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4431		3.	The length of time the temporary mobile sales office is proposed for the site.
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4433		4.	The description of potable water and sanitary facilities that will be available for the
4434			temporary office.
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4436	D.		pection by city officials. To ensure compliance with all applicable laws and regulations, the
4437			mporary sales office shall be held open for reasonable inspection, without court order, by
4438		em	ployees or agents of the City of Cape Coral or any other duly authorized governmental agency.
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4440	Se	ctio	n. 5.9.8. Temporary Storage Containers.
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4442	A.	Tei	mporary storage containers are prohibited in any zoning district of the city, except as follows:
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permitted in residential zoning districts.

1. Residential zoning districts. No more than one temporary storage container per dwelling unit is

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- 4447 2. Non-residential zoning districts. No more than two temporary storage containers are permitted 4448 in non-residential zoning districts. In the case of multi-tenant non-residential properties, each 4449 business or tenant may have a temporary storage container.
  - 3. This section is not intended to restrict the storage or location of temporary storage containers on the premises of a business which is lawfully engaged in the sale, rental, or distribution of such containers so long as the containers are on the property of such business as "merchandise" and not for temporary storage of items or goods.
  - 4. The provisions of this section shall not apply to prohibit or restrict the location of temporary storage containers on any property for which a valid City of Cape Coral building permit has been issued and is in effect provided that the construction on the property has not been abandoned or allowed to lie idle in violation of Article 5-2 of the City of Cape Coral Code of Ordinances.

#### B. General Requirements:

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- 1. No temporary storage container may be placed in one or more parking spaces if the required number of parking spaces is reduced below the minimum number of spaces required for the site.
- 2. No temporary storage container shall block or reduce access to fire lane(s), handicapped parking area(s), or drainage facilities or structures, including swales and catch basins.
- 3. Temporary storage containers shall not be placed in an easement or in any area designated as a buffer.
- 4. The maximum size of temporary storage containers shall not exceed ten feet in width, ten feet in height, or 40 feet in length.
- 5. Non-residential zoning districts. Temporary storage container permits are valid for 30 days. A maximum of two temporary storage container permits may be issued for a property or, in the case of multi-use or multi-unit properties, for each business or commercial enterprise located on the property in any calendar year. Temporary container permits may run consecutively without any minimum period required to elapse between the issuance of permits.
- 6. Residential zoning districts. Temporary storage container permits are valid for seven days. A maximum of two temporary storage container permits may be issued in any calendar year. Temporary container permits may run consecutively without any minimum period required to elapse between the issuance of permits. No dwelling unit shall utilize a temporary storage container for more than 14 days in any 12-month period.

#### **Section 5.9.9. Temporary Habitable Structures**

- A. Purpose and intent. The purpose of this ordinance is to provide a means by which residents, business owners, governmental agencies, and medical facilities are able to live and conduct business on the same site as their damaged structure using temporary housing and temporary business structures. When disasters result in significant destruction rendering homes and businesses uninhabitable, temporary housing and temporary business structures will provide residents and businesses with the ability to quickly resume normal activities during the restoration of their permanent structures.
- B. Definitions. Terms used in this subsection shall have the meanings as defined in Article 11, Definitions, unless the context clearly indicates or requires a different meaning.
  - C. Declaration of habitable structure emergency. Following a disaster, the city shall evaluate the effect of the disaster on the public health, safety, and welfare. If the City Council finds that the disaster has negatively affected residential housing or business structures in the city by a significant degree, the City Council may, by a majority vote, declare the existence of a habitable structure emergency. Upon the declaration of a habitable structure emergency by vote of the City Council, the provisions of this subsection shall become effective. The habitable structure emergency shall identify the disaster which created the emergency situation, and may be declared for either a specified period of time or an indefinite period of time. If the emergency is for an indefinite period of time, the emergency shall continue until City Council, by a majority vote, terminates the habitable structure emergency.
  - D. Habitable structure emergencies. During a habitable structure emergency, the city will allow, in accordance with the provisions set forth herein, the use of temporary structures. Temporary residential structures and temporary business structures must be approved by the city with a temporary placement permit. Application and issuance criteria for a temporary placement permit are as set forth below.
  - E. Temporary business structures may be used for business owners to provide a means for a business to remain open during the time the permanent business structure is being repaired or replaced. Temporary business structures may be used to provide temporary facilities for governmental uses, critical public facilities, charitable, religious, or educational institutions that have been rendered uninhabitable. The regulations for temporary business structures shall apply to temporary business structures used for governmental uses, critical public facilities, charitable, religious, or educational institutions. For these institutions, the habitable structure regulations shall apply; however, the Building Official may waive any regulations when strict enforcement may preclude them from carrying out their normal or emergency functions. Critical facilities shall be limited to the following:
- 4530 1. Federal, state, regional, or local government facilities;
- 4532 2. State, county, or local emergency operations centers;
- 4534 3. Police, fire, and emergency medical facilities;
  - 4. Radio and television stations;

4538 4539		5.	Publ	ic, semi-public, and privately-owned utilities;
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4541			offic	es; and
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4543		7.	Nurs	sing homes and assisted living facilities.
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4545	F.	Ten	npora	ary placement permit. Following the declaration of a habitable structure emergency, a
4546		pro	perty	owner may apply for a temporary placement permit (TPP) to locate onsite while the
4547		-		ent structure is being repaired or rebuilt. A temporary placement permit (TPP) may be
4548		-		red by the Building Official when the following criteria are met:
4549		COI	isiaci	ca by the ballang official when the following officina are met.
		1	The	existing normanant habitable structure has been determined to be uninhabitable as the
4550		Ι.		existing permanent habitable structure has been determined to be uninhabitable as the
4551			resu	It of a disaster by inspection of the city Building Official;
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4553		2.	The	property owner or occupant of a damaged structure desires to locate in a temporary
4554			resid	dential or business structure; and
4555				
4556		3.	A ha	bitable structure emergency must be in effect at the time of application.
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4558	G.	Apr	olicat	ions for temporary placement permits.
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4560		1	Δnnl	lication forms and required fees.
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		2	Tho	following normits are required prior to application for a TDD:
4562		۷.	me	following permits are required prior to application for a TPP:
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4564			a. (	City permits for hook-up to electric, potable water, and wastewater utilities; and
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4566				A State Department of Health or State Department of Environmental Protection permit
4567			ä	authorizing the connection of the temporary residence to an onsite or small domestic
4568			1	wastewater treatment system.
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4570	Н.	Tim	ne lim	its. Temporary structures may be located for a period not to exceed 30 days. At the end
4571				30-day period, if no application has been filed, the temporary habitable structure must
4572				ediately removed from the site. If an application has been filed within the 30-day time
4573				the temporary habitable structure may remain in place until the TPP is either approved
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				d. Once approved, the temporary habitable structure may remain in accordance with the
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4577	I.			f use of temporary habitable structures. Applicants for a temporary habitable structure
4578		sha	II be	subject to the following:
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4580		1.	Exce	pt as otherwise provided herein, temporary structures shall not be occupied until such
4581			time	as a valid TPP has been issued and is in effect for the site.
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2. Connection to sanitary sewer and potable water, or onsite water and wastewater facilities, and an external electrical system are required within 20 days of issuance of the TPP. Inspections for such connections shall be called into the city within two days of completion of each connection. Electrical and plumbing connections must be done by electricians or plumbers licensed to do business in the City of Cape Coral. If there is no electricity to the site due to a power outage, a generator may be used. Upon restoration of electricity to the property, connection to the local power grid must be made within 24 hours of power restoration.

- 3. An application for a building permit is required within three months from the date of issuance of the TPP for temporary residential structures or within six months for temporary business structures. Failure to apply for a building permit within the required time shall deem the TPP revoked pursuant.
- 4. If a building permit application has not been submitted within the required time-frames, an applicant may petition City Council for relief from the time restrictions of this subsection. City Council shall determine whether the failure to apply for a building permit is due to good cause shown by the applicant. If City Council denies the request for relief, the temporary structure shall be removed from the site within ten days from the date of denial, or at the end of the initial three-month period for temporary residential structures, or at the end of the initial six-month period for temporary business structures, whichever is later.
- 5. Temporary habitable structures with a TPP may be used until the earlier of: 1) completion of the rehabilitation or reconstruction of the damaged structure; or 2) until such time as the owner or occupants of the damaged structure are established in a permanent structure at another location.
- 6. Occupants must comply with all mandatory hurricane evacuation requirements.
- J. Temporary structures. Temporary habitable structures must comply with the following:
  - Temporary residential structures may consist of a recreational vehicle or a travel trailer.
     Temporary business structures may consist of recreational vehicles, travel trailers, or mobile offices. At the discretion of the Building Official, additional types of temporary business structures may be allowed, consistent with applicable federal, state, and local regulations and the provisions of this ordinance.
  - 2. Must meet all applicable National Fire Protection Association and Life Safety codes and regulations as well as all applicable state and local requirements for tie-downs.
  - 3. Shall contain plumbing (both water and wastewater) and electrical connections and shall be capable of being hooked up or attached to external plumbing and electrical systems. Temporary residential structures shall contain a kitchen capable of being hooked up or attached to external plumbing and electrical systems. Requirements for temporary business structures shall be based upon the proposed use.
  - 4. Shall meet the Florida Accessibility Code for building construction amenities.

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4630 4631	L.			nent of temporary habitable structures. The following site considerations are required for nent of a temporary habitable structure:
4632				
4633 4634 4635		1.	res	mporary residential structures may be anywhere on the site of the existing permanent sidence; however, no a temporary residence is allowed within road rights-of-way or ainage or utility easements. The city may waive any development regulations regarding lot
4636 4637			are	eas, dimensions, setbacks, lot coverage, height, and open space to accommodate mporary residential structures.
4638		_		
4639 4640		2.		nere more than one existing permanent residence has been rendered uninhabitable, the ilding Official may allow up to the number of damaged permanent residences or residential
4641 4642				its on the site. Such determination shall be based upon consideration of life, health, and fety requirements.
4643			-	
4644		3.	Foi	r temporary business structures:
4645		٠.		
4646			a.	Temporary business structures may be anywhere on the parcel of the existing business;
4647				however, temporary business structures are not allowed within road rights-of-way or
4648				drainage or utility easements. The city may waive any development regulations regarding
4649				lot areas, dimensions, setbacks, lot coverage, height, and open space to accommodate
4650				temporary business structures.
4651				•
4652			b.	Temporary business structures may be on property adjacent to the permanent business
4653				structure if a notarized, written consent from the property owner is submitted at the
4654				time of application for a TPP.
4655				
4656			c.	The establishment of an emergency response team center on a parcel containing a
4657				business does not necessarily preclude the placement of one or more temporary business
4658				structures on the same parcel.
4659				
4660			d.	Parking for a temporary business structure shall be provided based upon the square footage
4661				of the temporary business structure, including handicapped parking. However, a minimum
4662				of two handicapped parking spaces must be provided.
4663				
4664			e.	The entrance to the site shall have a city approved driveway or construction entrance.
4665				Any impervious area added for the temporary business structure shall be subject to
4666				review and approval by the city.
4667				
4668			f.	Additional conditions or restrictions may be placed on a temporary business structure as
4669				a condition of issuance in areas including, but not limited to, the following:
4670				i. Hours of operation;
4671				ii. Traffic control and access;
4672				iii. Lighting; and
4673				iv. Noise control.

- 4675 M. Issuance and revocation. The Building Official may revoke a TPP upon finding that any of the 4676 following has occurred: 4677 4678 1. Failure to connect to water, sewer, and electrical within 20 days of the receipt of the TPP. 4679 4680 2. If an application for a building permit has not been submitted within required time from the 4681 date of receipt of the TPP, or relocation has not occurred before the time of expiration of the 4682 TPP, or, if a building permit later expires. 4683 4684 3. If, upon inspection by the Building Official, a temporary residence is not in compliance with 4685 the requirements of this subsection. 4686 4687 4. Failure to evacuate temporary residence during mandatory evacuation orders. 4688 4689 5. Upon revocation of a TPP, the temporary residence must be vacated and the temporary 4690 residence removed within five days of revocation. Failure to vacate or remove the temporary 4691 residence constitutes a violation subject to the penalty imposed herein. 4692 4693 N. Extensions and expiration of temporary placement permits. 4694 4695 1. Residential TPPs shall be valid for six months from the date of issuance. The Building Official 4696 may, for good cause shown, issue up to two extensions for six months each, for an 18-month 4697 maximum period of validity from the date of issuance. 4698 4699 2. Non-residential TPPs shall be valid for nine months from the date of issuance. The Building 4700 Official may, for good cause shown, issue up to two extensions for six months each, for a 21-4701 month maximum period of validity from the date of issuance. 4702 4703 3. All applications for extensions of time must be submitted prior to the date of expiration of the current TPP. 4704 4705 4. Any further extensions after the second extension and maximum time period may not be 4706 4707 issued by the Building Official: however, applicants may submit a request to City Council for 4708 their approval of any further extension of time for the TPP. 4709 4710 5. Factors to be considered by the Building Official or the City Council in determining whether 4711 to grant an extension of time of the TPP shall include: 4712 4713 a. The ability of the property owner or occupant of the temporary residential or business 4714 structure to secure permanent quarters; and 4715
  - b. Any hardship that, in the opinion of the Building Official or City Council, as applicable, would warrant a further extension of the TPP.

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6. Upon the, expiration of a TPP, a temporary residence or business structure must be removed or placed in proper storage on the property within 30 days. Failure to remove or properly

store the temporary residence or business structure constitutes a violation subject to the penalty imposed herein.

7. Termination of temporary habitable structure. Once an uninhabitable structure has been issued a certificate of occupancy or certificate of use for a new or rehabilitated residence,

- business, or institutional facility, the TPP shall be deemed to be terminated. A temporary residential or business structure must then be removed or placed in proper storage on the property within 30 days. Failure to remove or properly store the temporary residence or business structure constitutes a violation subject to the penalty imposed herein.
- 8. Penalty. Any violation of the provisions of this subsection shall be subject to a \$500 fine. Each day of violation shall constitute a separate offense and shall be punishable as such.
- Section. 5.9.10. Temporary Off-Site Vehicle Sales.
- The display of vehicles, including, but not limited to, automobiles, trucks, vans, recreational vehicles such as camping trailers, motorcycles and recreational terrain vehicles, and water craft such as boats, jet skis and wave runners, displayed for the purpose of sale, lease, trade or rental, shall be permitted at an off-site location (that is, on an improved property that is not the approved location of the business).
- A. Temporary Off-Site Vehicle Sales shall adhere to the following requirements:
  - 1. The commercial establishment seeking the temporary sale permit must have the written permission of the owner, or an authorized representative of the owner, of the property on which the temporary sale will be conducted. The written permission shall state that, as a condition of the city's issuance of a permit for the temporary sale, the property owner agrees to be responsible for any damage to the city's right-of-way or utility systems as a result of the sale and that any such damage shall be repaired at the expense of the property owner. In addition, such written permission shall also state that, in consideration of the city's issuance of the permit, the property owner shall hold the city harmless from any claim, loss, damage, or cause of action that arises because of the temporary sale or the issuance of the permit therefore, including any loss or damage to the owner's property or improvements thereon. Such written permission shall have a notarized signature and shall be filed with the Department of Community Development.
  - 2. The duration of any such temporary sale shall not exceed five consecutive days.
  - 3. The property on which the off-site sale is conducted shall not have been used for temporary off-site sales for more than six occasions in the preceding one-year period.
  - 4. Temporary sales shall only be conducted between the hours of 8:00 a.m. to 9:00 p.m.
  - 5. The display of vehicles and the operation of the temporary sale shall not interfere with the normal parking and traffic circulation of the business(es) located on the site.

- 4767 6. The temporary off-site vehicle sales permit shall, at all times during the permitted time period authorized for the sales, be displayed on the site upon which such sales are being conducted.
  - 7. No temporary sale shall begin until a permit therefore has been approved and issued by the city and all fees are paid in accordance with the city's adopted fee schedule. Prior to the issuance of a temporary sale permit, a complete application must be submitted to the Department of Community Development, along with a conceptual site plan. In addition to the proposed site layout and setbacks, the conceptual site plan shall address vehicular traffic and parking measures, fire protection measures, sanitary facilities and lighting and areas of electric needs. The temporary sale permit shall include, as applicable:
    - a. The right to erect one sign or banner, a maximum of 32 square feet in size, or two such signs or banners for properties having frontage on more than one street. In lieu of such sign(s) or banner(s), the applicant may display an inflatable object in accordance with Article 7 of this code. The applicant shall include with the application sign details such as the placement of the sign and anchoring or tie-down measures. The placement and anchoring of the means of advertisement shall not interfere with the visual safety of motoring traffic.
    - b. Permission to place one or more tents (up to a total of 425 square feet in size) on the site, provided that the applicant provides proof of fire-retardancy and adequate tie-down measures with the application. Tents larger than 425 square feet shall require a separate tent permit. The location and setback of the tent(s) shall be shown on the conceptual site plan. If a sales trailer is being used in lieu of a sales tent, the sales trailer shall be handicapequipped and accessible in accordance with the Florida Accessibility Code for Building Construction and ADA requirements and shall be anchored in accordance with all applicable building code standards.
    - c. Permission to utilize an electric generator on site. A temporary electric pole shall not, however, be authorized by the temporary sale permit. A temporary electric pole shall require a separate permit to be applied for and issued to a licensed electrical contractor.
    - d. The applicant shall request inspection by the city of the items authorized under this section and shall receive approval thereof prior to beginning the off-site sale activity. Inspection of items authorized pursuant to subparagraphs a. through c. shall be made by the Department of Community Development. Items authorized pursuant to subparagraphs b. and c. shall also be made by the Fire Department.
  - B. Any other outdoor display on improved property must be approved by City Council and is subject to review annually at the discretion of Council, except that the City Manager may approve requests for temporary displays of no longer than five days duration no more than two times per calendar year for any location or applicant when he or she is satisfied that the request would be in keeping with the harmony of the zoning district and that it would violate none of the ordinances of the City of Cape Coral.

Section. 5.9.11. Tents for other than Special Events.

A. A tent may be permitted to be erected for a for a maximum of five days for an event. B. A tent permit is required, and the application must include the following information. 1. A site plan showing tent location(s) with the dimensions from the property lines, existing structures, location of equipment, all streets, entrances, exits, parking areas, and restroom facilities; 2. Notarized agent authorization from the property owner; 3. Proof of current liability insurance; and 4. If required, proof of sanitary facilities (port-o-let) or a letter from a neighboring business stating that restroom facilities are available for their use and the hours of operation are compatible. C. Review Criteria. All tent permits will be reviewed for zoning compliance, compliance with applicable building and fire code requirements, and a City Business Tax Receipt. Section, 5.9.12. Other events not named. A person desiring to hold any temporary event, not listed herein, shall contact the Community Development department regarding the necessity of a permit and any additional permissions that may be required. Section 5.9.13 Temporary seawall staging areas. A. Temporary seawall construction staging in residential zoning districts. Temporary off-site staging areas for seawall construction are allowed in residential zoning districts subject to the following requirements: 1. Requirements for temporary seawall construction staging areas: a. Time limits. Temporary seawall staging areas may be permitted for up two years; b. Allowable storage of materials. Only materials used in the repair or reconstruction of seawalls may be stored on the permitted staging site. Materials shall not be located in the side yard setbacks of the staging site. All rubble or debris shall be stored in dumpsters; c. No land clearing, removal of vegetation, or fill shall occur to accommodate the staging area; d. All activities at the staging area shall occur between 7:00 a.m. to 7:00 p.m. Monday through Saturday only. No work shall occur on New Years Day, July 4th, Thanksgiving, or Christmas Day; e. No structures other than a permitted construction trailer may be placed on the property;

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4859 4860		f.	No outdoor lighting is permitted for any staging area in a residential zoning district;
4861		g.	The permittee shall be responsible for restoration of the staging area upon completion of
4862		δ.	the work and restoration of any damage to any City facilities, such as roadside swales, pipes,
4863			catch basins, pavement, signs, striping, etc.;
4864			cateri basins, pavernent, signs, striping, etc.,
4865		h.	Barges may not be docked or moored in any manner that obstructs navigation or use of
4866		•••	docks or boats; and
4867			
4868		i.	Prohibited on-site activities. The following activities are prohibited:
4869			i. Jackhammering or other methods of breaking up concrete or other demolition debris
4870			from damaged seawalls;
4871			ii. Grinding or saw cutting of concrete or rebar debris; and
4872			iii. Any dust creating operations.
4873			,
4874	2.	Pei	rmit application and submittal requirements. A permit shall be required for a temporary
4875			awall staging area. The applicant shall submit the following information to the Department of
4876			mmunity Development:
4877			
4878		a.	A scaled drawing of the site showing the location of all material to be stored or staged for
4879			construction;
4880			
4881		b.	The name and notarized written consent of the property owner(s). Such written
4882			authorization may be revoked at any time;
4883			
4884		c.	The length of time the site is to be used for staging, including post-staging clean up; and
4885			
4886		d.	The name, address, and contact information for the person(s) responsible for the staging
4887			area activities.
4888			
4889	3.	No	tice to Neighbors. Mailed notice to surrounding property owners is required for any
4890		ind	lividual seawall staging area expected to be used for a period exceeding nine months. The
4891		no	tice shall be mailed to all property owners of record in a 500' radius from the site. The
4892		apı	plicant shall be responsible for the cost of notice.
4893			
4894	4.	Ext	tensions and expiration of seawall staging areas. Seawall staging area permits shall expire
4895		tw	o-years from issuance unless an extension is granted. Permitted staging areas may apply for
4896		a (:	1) one-year extension.
4897			
4898	5.	Ins	pection by City officials. In order to ensure compliance with all applicable laws and
4899		reg	gulations, temporary seawall construction staging areas shall be held open for reasonable
4900		ins	pection, without court order, by employees or agents of the City of Cape Coral or any other
4901		du	ly authorized governmental agency.
4902			
4903	6	Pei	nalty. Any violation of the provisions of this subsection shall be subject to a \$500 fine. Fach

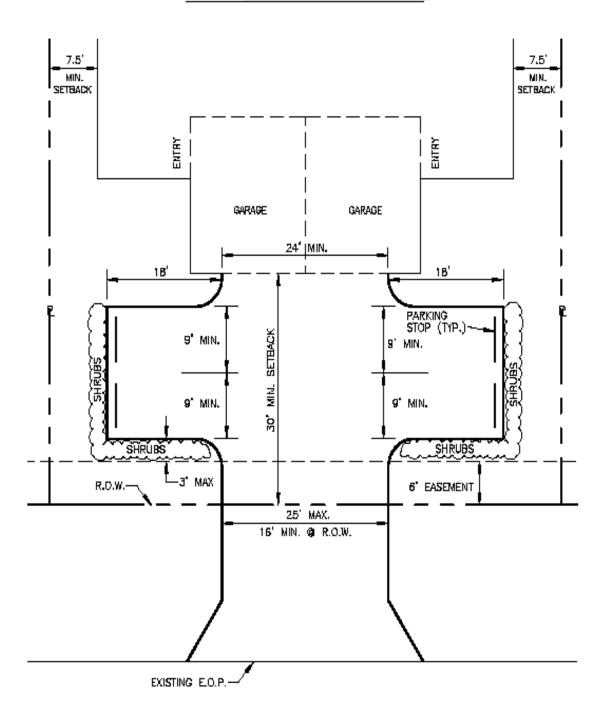
day of violation shall constitute a separate offense and fines.

4005							
4905 4906	Ch	apte	r 10 SPECIFIC USE REGULATIONS (P* Uses in Table 4.4)				
4907							
4908	Section. 5.10.1. Purpose and applicability.						
4909 4910 4911 4912 4913 4914 4915	A.	acc adr doc	e uses listed in this chapter are deemed to be appropriate uses when developed and operated in ordance with the requirements listed within each Section. Approval may be granted ministratively as long as the requirements are met and maintained. The applicant shall provide all cuments necessary to prove that the requirements are met prior to receiving approval to operate d on an ongoing basis as required for the specific use.				
4916 4917 4918	В.		e landscape standards of this chapter are in addition to any landscape standards established in apter 5, Landscaping, of this Article.				
4919 4920	Se	ction	1. 5.10.2. Craft breweries, distilleries, and wineries.				
1920 1921 1922 1923	A.		quirements. All craft breweries, distilleries, or wineries which produces alcoholic beverages for a sumption on premise or provide retail sales, shall comply with the following requirements:				
1924 1925 1926 1927		1.	The business owner shall submit semi-annual production records to the Department of Community Development for all alcohol and nonalcohol products produced within the establishment.				
4928 4929 4930 4931 4932		2.	All mechanical equipment used in the alcohol production process shall be behind a wall or fence that separates the equipment from any property line abutting a public street other than an alley when viewed along a line perpendicular or radial to such property line. The wall or fence shall be opaque and have a minimum height of six feet.				
1933 1934 1935		3.	Loading and unloading areas shall be provided to the side or rear of the building. Loading and unloading areas shall not be along the front of the building.				
1936 1937 1938		4.	Spent or used grain or similar wastes may be placed outdoors for a period not to exceed 24 hours. The temporary stockpiling for spent or used grain shall be:				
1939 1940 1941			a. Clearly shown on a detailed dimensional and labeled drawing that depicts the location of the stockpiled spent grains on the property and the distance of the stockpiled grains from the property lines and the building containing the artisan brewery, distillery, or winery;				
1942 1943 1944			b. Located only along the side or rear of the building; and				
1944 1945 1946 1947			c. Fully enclosed in containers that are behind an opaque wall or fence. The wall or fence shall have a minimum height of six feet. Cargo containers and tractor trailers shall not be utilized for the temporary stockpiling of spent or used grains even if the cargo containers and tractor trailers are behind an opaque wall or fence				

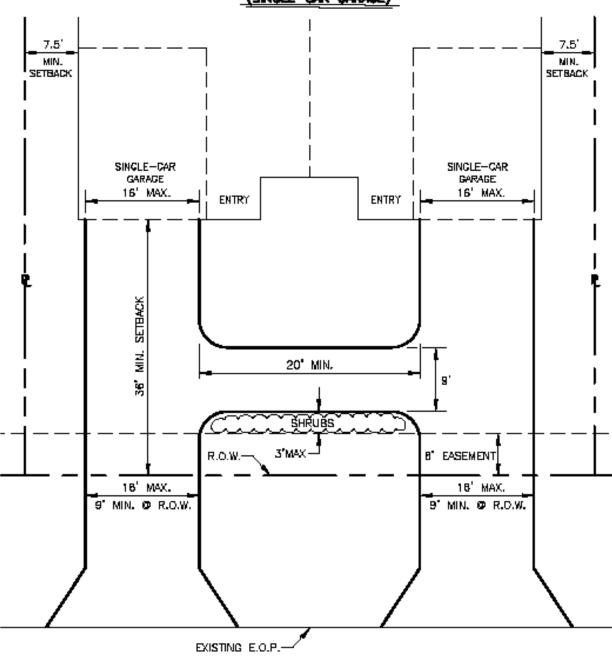
B. Waiver of requirements.

4952		1.	Per	mitted and Conditional Uses.
4953			т.	ancourage the requiressing of existing buildings in the NC or SC districts, any eraft browser.
4954 4955				encourage the repurposing of existing buildings in the NC or SC districts, any craft brewery, tillery, or winery that is approved as a permitted use, the provisions of this Section may be
4956				ived in part or in their entirety by the Director for the purpose of spurring economic
4957				relopment based on the criteria contained in Subsection 2.
4958			uev	reliability pased on the criteria contained in Subsection 2.
4959		2.	Crit	teria. In determining whether to waive one or more of these standards the Community
4960				velopment Director shall utilize the following criteria:
4961				
4962			a.	The visibility of the mechanical equipment and loading areas from any public street(s).
4963				, , , , , , , , , , , , , , , , , , , ,
4964			b.	The proximity and visibility of the mechanical equipment and loading areas from existing
4965				residential development.
4966				
4967			c.	The existence of site conditions that are not the result of the applicant and which are such
4968				that a literal enforcement of the regulations involved would result in unnecessary or undue
4969				hardship.
4970				
4971			d.	The effect other regulations would have on the proposed development or other locational
4972				factors that may make compliance with this Section impossible or impracticable.
4973				
4974			e.	The annual production of alcohol anticipated to be produced by the establishment.
4975			_	
4976			f.	The size and extent of the equipment requiring screening.
4977	_		_	
4978	Sec	tion	1. 5.	10.3. Duplexes and Single-family Semi-detached dwellings.
4979	ρ			
4980 4981	Du	piex	es a	nd Single-family Semi-detached dwellings must meet the following conditions:
4981	۸	٨Π	dun	lexes or single-family semi-detached dwellings on parcels less than 20,000 square feet in area
4983	A.			e served by public water and sewer.
4984		IIIu	JL D	e served by public water and sewer.
4985	R	ΔII	dun	lex and single-family semi-detached dwelling parking areas and driveways in the RML zoning
4986	٥.			shall conform to one of the following Duplex Driveway and Parking Design Standards:
4987		J		The second of th

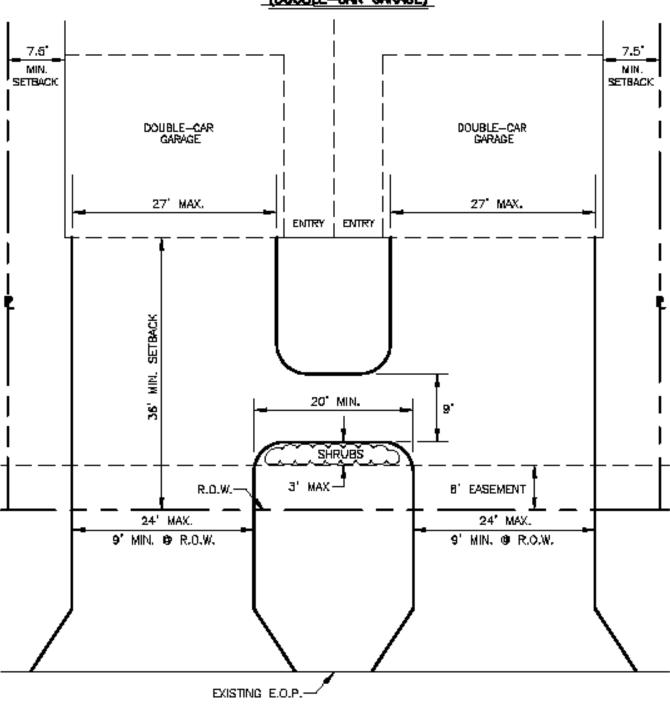
### <u>DUPLEX DRIVEWAY & PARKING STANDARD</u>



### <u>DUPLEX DRIVEWAY & PARKING STANDARD</u> (SINGLE-CAR CARAGE)



### DUPLEX DRIVEWAY & PARKING STANDARD (DOUBLE-CAR GARAGE)



- C. Duplex structures in the RML zoning district may not be sold, subdivided, or conveyed by deed into 4995 4996 individually owned parcels or dwelling units. 4997 4998 D. Landscaping shall be provided at a rate of two trees and six shrubs per each 2,500 square feet of the 4999 lot. A portion of the required landscaping shall be placed in the locations shown on the Duplex 5000 Driveway and Parking Design Standards. 5001 5002 E. All duplexes and single-family semi-detached structures shall incorporate three of the following 5003
  - design elements into each dwelling unit:
    - 1. Dwelling entry as the primary façade feature;

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- 5007 2. Garage door recessed from the front façade, a preferred minimum of four feet;
- 5009 3. Horizontal eaves broken up with gables, projection, and articulation;
  - 4. Projecting eaves and gables, related to building massing;
- 5013 5. Building massing and roof form which articulate individual unit definition; 5014
- 5015 6. Offset of four feet where two garage doors are adjacent to each other; or 5016
- 5017 7. Projections and decorative elements, such as trellises, for visual interest. 5018 5019 F. Duplexes on corner lots that have at least one dwelling unit entry on the side of a duplex shall not be
  - required to provide a turn-around or a bump-out driveway on a 2-lane street.
  - G. As an alternative to the design requirements of subsection B, above, a duplex or single-family semidetached dwelling unit in the RML zoning district may provide a two-car garage for each dwelling unit.

#### Section. 5.10.4. Home occupations.

- 5027 Home occupations shall only be allowed as an accessory use to a residential use, provided the following 5028 conditions are met:
- 5030 A. All home occupations operated in or from a residence shall comply with federal, state, and county 5031 rules and regulations, city license regulations specified herein, and any other applicable ordinances of 5032 the City of Cape Coral.
- 5034 B. No person other than members of the immediate family may be employed for a salary, commission 5035 or upon any other remunerative basis.
- 5037 C. No condition shall be permitted which tends to cause or increase the fire hazard to the residence, 5038 such as storage of paints or other flammable materials in excess of normal family use. 5039

- D. No storage of materials or supplies shall be allowed outside the structure nor shall any indoor display of materials be visible from the outside of the structure.
- 5043 E. No home occupation shall occupy an area greater than 10% of the living area of the structure.
- 5045 F. The home occupation shall not generate pedestrian or vehicular traffic beyond that which is reasonable to the district in which it is located and it shall not involve the use of commercial vehicles for delivery of materials to or from the residence.
  - G. The appearance of the structure shall in no way be altered for the conduct of the home occupation within the structure nor shall the conduct be such that the structure may be recognized as serving a non-residential use either by color, materials, construction, lighting, signs, sounds, noises, vibrations, audible or visible interference in any radio or television receiver off the premises, or cause fluctuations in the electric voltage line off the premises.
  - H. No business operated under a fictitious name shall be issued a license to operate under this Section.

#### Section. 5.10.5. RV resorts

- A. General provisions. Within a recreational vehicle park, recreational vehicles that meet the requirements herein, whether self-propelled or pulled by a towing vehicle, and camping cabins, as regulated herein, may be used for temporary lodging. Facilities to accommodate administration, maintenance, recreation, dining, and personal care may be included within a recreational vehicle park. Recreational vehicle parks shall be deemed to be nonresidential uses, and any transient guest site occupied by a registered guest of a recreational vehicle park shall not be deemed to be a "residence", "dwelling." or "residential premises" within the meaning of other provisions of the City of Cape Coral regulations. The management of all transient guest sites and camping cabins must be performed by a single on-site management company or entity, regardless of whether the transient guest sites, camping cabins, or both are owned by more than one person or entity.
- B. Lodging unit characteristics. Lodging shall only be allowed within recreational vehicles and camping cabins that have all of the following characteristics:

#### 1. Recreational vehicles:

- a. Shall be no more than eight and one-half feet in body width, exclusive of safety devices when slide outs are retracted;
- b. Shall have water and wastewater systems designed for continuous connection to water and wastewater service facilities while parked at a transient guest site; and
- c. Shall not be constructed with collapsible partial sidewalls that fold for towing in such a way as to be unusable for occupancy.
- 2. Camping cabins shall comply with all of the following criteria:

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vehicle park:

5086 5087		a.	Cabins shall be constructed in compliance with the Florida Building Code;					
5088		h	The square footage of interior space shall be a minimum of 200 square feet and a maximum					
5089		υ.	of 600 square feet;					
5090			or ood square reet,					
5091		C.	Cabins shall be equipped with electric service and a full bathroom;					
5092								
5093		d.	Cabins are exempt from non-residential design standards, however when there is more than					
5094 5095			one cabin in a development, the color scheme, exterior materials on walls, exterior roof finishing, and roof type must be consistent among all cabins;					
5096			mishing, and root type must be consistent among an easins,					
5097		۵	Corrugated metal is prohibited for exterior walls; and					
5098		c.	corrugated metal is promoted for exterior wails, and					
5099		f.	Roofs shall consist of pitched roofs, including but not limited to, gable, hip, or mansard					
5100			roofs; however, mansard roofs with flat decks and shed style roofs are prohibited.					
5101	_							
5102	C.		on. Recreational vehicle parks are permitted only on property with a Mixed-Use future land					
5103			signation. No new recreational vehicle park shall be developed and no existing recreational					
5104			e park shall be expanded within a coastal high hazard area, as depicted in the Comprehensive					
5105		Plan.						
5106	_							
5107	D.		um interior road standards. All interior roads shall be privately owned and maintained, and					
5108			e constructed in accordance with the structural requirements within the City of Cape Coral					
5109		Engine	ering Design standards.					
5110	_							
5111	E.	Overall recreational vehicle park area and density. The following requirements shall apply to the						
5112		recreational vehicle park net area:						
5113								
5114		1. Mi	nimum recreational vehicle park net area: 25 acres;					
5115								
5116		2. Ma	eximum net density: 10 transient guest sites per acre, based on net area; and					
5117								
5118			nimum net density: For recreational vehicle parks with a net area of less than 50 acres, the					
5119			nimum quantity of transient guest sites shall be 50; for recreational vehicle parks with a net					
5120			ea of 50 or more acres, there shall be no less than one transient guest site per acre, rounded					
5121		to	the nearest whole number.					
5122		_						
5123		-	rposes of this section, the net area shall mean the area of the recreational vehicle park minus					
5124			wetland areas and water areas (e.g. streams, waterways, lakes, estuaries). If an extant					
5125			nd or water area is expanded or contracted, the net area shall be based on the resultant					
5126		wetlar	nd and water areas.					
5127	_	<b>-</b>						
5128 5129	F.		ent guest sites. Transient guest sites can be designed with either: 1) a pad for parking one tional vehicle: 2) one camping cabin: or 3) a pad for parking one recreational vehicle and one					

camping cabin. The following standards shall apply to transient guest sites within a recreational

5132				
5133	1.	Each transient guest site shall be clearly defined by a permanent marker, constructed of a		
5134		durable material such as masonry or metal, placed at all corners;		
5135				
5136	2.	No transient guest site shall include any space used for common areas, such as roadways,		
5137		sidewalks, or community recreation areas;		
5138				
5139	3.	No more than 25% of the total transient guest sites shall be developed with a camping cabin.		
5140		Transient guest sites with a pad for parking one recreational vehicle and one camping cabin		
5141		shall not be factored into the 25% limitation to the number of camping cabins;		
5142				
5143	4.	All transient guest sites shall be designed to provide runoff of surface water to a drainage		
5144		system or basin external to the transient guest site;		
5145		,		
5146	5.	Impervious area shall not exceed 65% of any transient guest site. Pervious areas of each		
5147		transient guest site shall be covered in turf, groundcover, shrubs, trees, or any combination		
5148		thereof;		
5149				
5150	6.	Each transient guest site shall have direct vehicular access to an interior road. No transient guest		
5151		site shall have direct vehicular access to a public street;		
5152				
5153	7.	No transient guest site shall be located closer than 40 feet to any public street right-of-way;		
5154				
5155	8.	Separation: Each transient guest site shall be designed to ensure minimum separation between		
5156		units. When measuring the distance from a recreational vehicle pad, paved areas that project		
5157		more than four and one-half feet from the centerline of the pad, e.g., driveway apron flares,		
5158		walkways, and patio areas, may be excluded. Distances of separation shall be as follows:		
5159				
5160		a. Between camping cabins: 15 feet;		
5161				
5162		b. Between a camping cabin and a recreational vehicle pad on the same transient guest site:		
5163		15 feet;		
5164				
5165		c. Between a camping cabin and a recreational vehicle pad on a separate transient guest site:		
5166		20 feet;		
5167				
5168		d. Between a transient guest site boundary line and a camping cabin: 7½ feet; and		
5169				
5170		e. Between transient guest site boundary line and a recreational vehicle pad: 7½ feet.		
5171				
5172	9.	Each transient guest site designed with a pad for parking a recreational vehicle shall have		
5173		following standards:		
5174				
5175		a. Maximum number of recreational vehicles: 1;		
5176				
5177		b. Minimum site area: 2,000 square feet;		

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5179			c. Maximum site area: 1 acre;
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5181			d. Minimum site width: 35 feet, measured at right angles to and between the designated side
5182			boundary lines; and
5183			
5184			e. Pad and driveway materials: Each pad for a recreational vehicle and associated driveway
5185			shall be paved with concrete or pavers, or as otherwise approved by the city. The use of
5186			asphalt as a paving material for vehicle pads and driveways is prohibited.
5187			
5188		10.	Each transient guest site developed with a camping cabin shall have the following standards:
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5190			a. Maximum number of camping cabins: 1;
5191			
5192			b. Minimum site: 2,500 square feet; and
5193			
5194			c. Parking space: Each site developed with a camping cabin shall include a minimum of one
5195			automobile vehicle parking space, paved with concrete or pavers, or as otherwise approved
5196			by the city, with minimum dimensions of 9 feet by 18 feet. This limitation shall not apply to
5197			transient guest sites with a pad for parking one recreational vehicle and one camping cabin.
5198			The use of asphalt as a paving material for vehicle parking spaces is prohibited.
5199			The use of usphale us a paving material for vehicle parking spaces is promisted.
5200		11	Each transient guest site developed with both a pad for parking a recreational vehicle and with
5201			a camping cabin shall have the following standards:
5202			a camping cash shall have the following standards.
5203			a. Maximum number of units: one camping cabin and a pad for parking no more than one
5204			recreational vehicle;
5205			recreational vernole,
5206			b. Minimum site area: 5,000 square feet;
5207			b. William Site area. 5,000 Square reet,
5208			c. Maximum site area: 1 acre;
5209			e. Maximum site area. 1 acre,
5210			d. Minimum site width: 35 feet, measured at right angles to and between the designated side
5210			boundary lines; and
5211			boundary intes, and
5213			e. Pad and driveway materials: Each pad for a recreational vehicle and associated driveway
5214			shall be paved with concrete or pavers, or as otherwise approved by the city. The use of
5215			asphalt as a paving material for vehicle pads and driveways is prohibited.
5216			aspirall as a paving material for vehicle paus and universals prombited.
5217		12	Each transient guest site may also include accessory structures for outdoor living, including, but
5217			not limited to, an outdoor kitchen, fire pit, spa, hot tub, gazebo, shade shelter, marine
			• • • • • • • • • • • • • • • • • • • •
5219			improvements, and other hardscape features.
5220	_	114:1:	tion Each transiant quart site shall have direct connections to control notable water control
5221	G.		ties. Each transient guest site shall have direct connections to central potable water, central
5222			tewater, and electric services. All water and wastewater utility infrastructure within a
5223		recr	eational vehicle park shall be privately owned and maintained, except as otherwise approved

by the City Council. Within the recreational vehicle park, all telephone, electric, television cable service, or other wires of all kinds must be underground, provided, however, that appurtenances to these systems which require aboveground installation may be exempted from these requirements and primary facilities providing service to the site of the development or necessary to service areas outside the planned development project may be exempted from this requirement.

H. Lighting. All roads, walkways and parking areas shall be provided with lighting adequate to ensure the safety of vehicular and pedestrian traffic. All lighting shall be designed so that it is not directed toward neighboring properties.

I. Parking. In addition to parking spaces on transient guest sites, a minimum of one parking space per ten recreational vehicle sites within the park shall be provided for visitors.

J. Designated storage. Except for boats at a rental facility or moored at a marine improvement, boats and utility trailers (tow dollies, "toy haulers", etc.) shall be stored in a designated storage area that shall occupy no more than 5% of the gross area of the park. Such storage area shall be for the exclusive use of registered guests. only during the period the guest is a registered occupant of a transient guest site. Designated storage areas shall be enclosed by an opaque visual barrier that is a minimum of eight feet in height. The following materials, either singly or in any combination, are the only materials that may be used to form the opaque visual barrier:

1. Wood, plastic, vinyl, or metal fencing;

2. Concrete block and stucco wall;

3. Brick wall; or

4. Formed, decorative, or precast concrete.

No storage area shall be located closer than 40 feet to any exterior property line of the recreational vehicle park. No repair or maintenance other than cleaning shall be conducted within such storage area.

K. Recreation area. At least one recreation area shall be provided within the park, designed and improved to serve the recreational needs of the park users. The recreation area(s) shall be a minimum of 500 square feet per transient guest site. All recreation areas shall be accessible to all occupants of the park. If more than one recreation area is provided, no recreation area shall be less than 10,000 square feet. A minimum of 50% of the total required recreation area shall be comprised of recreation within a building, or outdoor facilities for active recreation, including, but not limited to, swimming pools, ball fields, tennis courts, or play lots with facilities. No portion of any transient guest site, perimeter buffer yard, internal road or road easement, or stormwater management area, except as provided below, shall be counted as required recreation area. Bodies of water may be counted toward required recreation area if recreational use is not otherwise prohibited on or in the body of water and if recreational amenities, including, but not limited to, a beach, boat rental or launching facilities, are provided. In no event, however, shall bodies of water comprise more than 50% of the required recreation area.

L. Landscaping plan. Requests for approval for a recreational vehicle park shall be accompanied by a landscaping plan that provides, at a minimum, compliance with Section 5.5.

M. Phasing. The Director shall not issue a certificate of use for a recreational vehicle park prior to completion of construction of all of the transient guest sites, internal roads, drainage system, potable water and wastewater utilities, landscaping and buffering, and accessory structures approved for the park, unless the Hearing Examiner and Appeals (or the City Council, when applicable) approves a phasing plan that identifies size, location, sequence, and timing of the various phases of the development. If a phasing plan is approved, the Director shall not issue a certificate of use for any phase that has not been completed in its entirety.

N. Operation generally.

1. Responsibilities of management. The owner of a recreational vehicle park shall, at all times, maintain the park and its facilities in a clean, orderly and sanitary condition. The park management shall inform all registered occupants of transient guest sites of the provisions of this section and other related ordinances and statutes, and of their responsibilities thereunder.

2. Certificate of use required. No lodging within recreational vehicles or camping cabins shall occur prior to the issuance of a certificate of use for the recreational vehicle park.

3. Length of occupancy. No owner of any recreational vehicle park shall allow or permit any transient guest sites in a recreational vehicle park to be rented to or occupied by any person or recreational vehicle for any period of time that would permit or allow any person or recreational vehicle to remain at such recreational vehicle park for more than 180 days in any 365-day period.

4. Register of occupants. The owner or operator of any recreational vehicle park shall file a report with the Director showing the guest names and addresses, recreational vehicle license numbers, dates of arrival and departure, and the transient guest site occupied by each guest at the recreational vehicle park during the preceding calendar quarter. Such reports shall be filed not later than April 15th, July 15th, October 15th and January 15th for the immediately preceding calendar quarter.

O. Inspections authorized. The Director is hereby authorized to make periodic inspections of the recreational vehicle park and transient guest sites for the purpose of determining satisfactory compliance with the regulations of this section pertaining to the health, safety and welfare of the community.

P. Incidental facilities and amenities. Various facilities and amenities incidental to a recreational vehicle park are permissible, however, all facilities and amenities must meet all requirements stated herein together with any additional conditions of approval.

1. The following facilities may be approved as incidental to a recreational vehicle park:

5316		a.	Administrative offices;
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5318		b.	Caretaker or watchperson residence (no more than one);
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5320		c.	Car wash (Recreational vehicle washing facilities only);
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5322		d.	Clubhouses;
5323			
5324		e.	Gatehouses;
5325		r	Consideration of the Constant
5326		f.	Grounds maintenance facilities;
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5328		g.	Laundry facilities:
5329		1.	Market State of the Control of the C
5330		h.	Marine improvements;
5331			Destruction and a survey of the survey of
5332		i.	Restrooms and community showers; and
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5334		j.	Sanitary dump stations.
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5336	2.		e following amenities are permitted as amenities incidental to the recreational vehicle park
5337			en though they are typically land use classifications identified as individual "uses" within
5338		otn	ner zoning districts.
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5340		a.	Banquet halls;
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5342		b.	Bars;
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5344		c.	Commercial Recreation – indoor and outdoor;
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5346		a.	Cultural and civic facilities;
5347			Developed the state of the stat
5348		e.	Personal services;
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5350		f.	Professional Offices;
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5352		g.	Restaurant, no drive-thru; and
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5354		h.	Retail.
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5356	3.		recreational vehicle parks with no frontage on any type of arterial or collector street, food
5357		sto	res, personal services, and restaurants shall be limited as follows:
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5359		a.	Vehicular ingress/egress for parking lots supporting an amenity shall not be directly
5360			accessible from any public street, but shall only be accessible from a road within the park;
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b. No signs shall be visible from outside the recreational vehicle park; and

- c. The cumulative gross leasable floor area occupied by food stores, personal services, and restaurants shall not exceed 3% of the net area of the recreational vehicle park. For purposes of this section, the net area shall mean the area of the recreational vehicle park minus extant wetland areas and water areas (e.g. streams, waterways, lakes, estuaries). If an extant wetland or water area is expanded or contracted, the net area shall be based on the resultant wetland and water areas. Food stores shall not occupy more than 25,000 square feet of contiguous gross leasable floor area.
- 4. For recreational vehicle parks with frontage on any type of arterial or collector street, food stores, personal services, and restaurants shall be limited as follows:
  - a. Vehicular ingress and egress for parking lots supporting food stores, personal services, and restaurants may be directly accessible from a public street. Visible evidence of the commercial character of food stores, personal services, and restaurants may be observable from a street outside the park. For food stores, personal services, and restaurants that have vehicular ingress/egress directly accessible from a public street, or present visible evidence, observable from a street outside the park, of their commercial character, no certificate of use shall be issued until a minimum of 20% of the total transient guest sites for the entire recreational vehicle park have been constructed or installed; and
  - b. The cumulative gross leasable floor area of food stores, personal services, and restaurants shall not occupy more than 3% of the net area of the park. Not more than 25,000 square feet of contiguous gross leasable floor area shall be devoted to food stores.
- 5. In the event that a recreational vehicle park fails to meet the minimum required number of transient guest sites as a result of removal of transient guest sites or conversion to another use, or if the offering of lodging at transient guest sites is discontinued for one year or more, any activity that had previously been approved as an amenity incidental to the recreational vehicle park use shall lose its status as an amenity and shall be treated in the same manner as a nonconforming use.
- Q. Prohibitions. The following uses, activities or improvements listed below are prohibited within a recreational vehicle park:
  - 1. Permanent residential use is prohibited, except in an approved caretaker/watchperson residence.
  - 2. Lodging within any structure other than an approved recreational vehicle, camping cabin, caretaker, or watchperson residence (e.g., tent, mobile home, garage, shed, or agricultural building) is prohibited within a recreational vehicle park.
  - 3. The storage of a recreational vehicle, boat, or accessory trailer during any period when the owner or lessee of the vehicle is not a registered occupant of a transient guest site is prohibited.

5407 5408			Storage of boats and accessory trailers is prohibited on individual transient guest sites or on internal roads.
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5410		4.	The parking of a recreational vehicle, automobile, or truck in an area not designated for parking
5411			is prohibited.
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5413		5.	Drive-thru facilities for restaurants are prohibited.
5414		_	end on the control of
5415		6.	Fuel pumps for retail sales of fuel are prohibited.
5416	D	<b>-</b>	equation plan Drian to incurance of a contificate of use for a represtignal vehicle park, the
5417 5418	ĸ.		ecuation plan. Prior to issuance of a certificate of use for a recreational vehicle park, the veloper shall provide an emergency response plan, approved by the Fire Chief that requires the
5416 5419			noval of all recreational vehicles in the event of a hurricane. At a minimum, all recreational
5420			nicles and occupants shall evacuate when notified of a "Hurricane Watch" being issued for the
5421			Any amendment by the developer to an approved evacuation plan requires approval by the
5422			e Chief.
5423		1110	e Ciliei.
5424	Sec	rtion	n. 5.10.6. Reserved
5425	50.		5.120.01 Neser ved
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5427	Sec	ction	n 5.10.7. Roadside Food and Vegetable Stand.
5428			<b></b>
5429	Ro	adsid	de food and vegetable stands shall be subject to the following requirements:
5430			, , , , , , , , , , , , , , , , , , , ,
5431	A.	Mu	st meet the minimum building setback requirements for the district;
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5433	В.	Ma	y be in operation during daylight hours only;
5434			
5435	C.	Sha	all provide a designated parking area at the side or rear of the roadside food and vegetable stand
5436		suf	ficient to accommodate ten vehicles;
5437			
5438	D.	Sha	all be no larger than eight feet by 32 feet in dimensions, and must be structurally sound;
5439			
5440	Ε.	Mu	st meet state, county, or local access requirements;
5441			
5442	F.	Ma	y sell fruits, plants, and vegetables only;
5443	_		
5444	G.	Mu	st be built with tie downs capable of withstanding 110 mph winds; and
5445		N 4	est contain a de suete tailet facilities
5446 5447	н.	iviu	st contain adequate toilet facilities.
5447 5448	Sad	-tion	a E 10 9 Accessory Parking Late
5448 5449	360	Luon	5.10.8. Accessory Parking Lots.
5450	Δ٢	°2001	ory parking lots shall meet the following requirements:
5451	70	ادىدا	ory parking lots shall meet the following requirements.
J .J I			

- A. Accessory parking lots on RML property shall be used only in connection with an existing use or structure in the C, CC, or P zoning districts.
- 5455 B. The parcel shall meet minimum dimensional requirements.

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- 5457 C. The lots in the RML zoning district proposed for accessory parking shall be composed of contiguous
   5458 lots in that district and owned by the commercial or professional property owner or corporation
   5459 served by the parking site.
- D. A minimum of 40% of the required parking spaces for the use shall be in a Commercial or Professional zoning district. The number of required parking spaces shall be determined by Article 6.
- 5465 E. The location of accessory parking lots shall be immediately to the rear, or across any service alley, and within the extended side yard lot lines of the property that the parking is intended to serve.
- 5468 F. Driveways from accessory parking in RML areas to streets with abutting R-1 zoning shall not be 5469 permitted. However, commercial property fronting on Del Prado Boulevard or Santa Barbara 5470 Boulevard with full block depth and abutting R-1 zoning, shall be permitted one driveway access to 5471 the street with abutting R-1 zoning, in accordance with the City of Cape Coral Engineering Design 5472 Standards.
- G. The driveway shall be included in any traffic impact study for the property to determine the impact of commercial traffic on the local street and its intersections and if improvements are needed.
- H. Where necessary for safe and efficient turn movements, the city may restrict certain turn movements at the driveway accessing the street with abutting R-1 zoning.
- 5480 I. The parking area shall be classified as part of the entire non-residential building site.
- J. A landscape plan for the accessory parking areas in RML zoning shall be submitted with the application for this use. Landscape plans shall be drawn to scale, including dimensions and distances, and shall clearly delineate:
  - 1. Existing and proposed parking spaces, or other vehicular use areas, access aisles, driveways, and ingress and egress points;
  - 2. The location and floor area of existing building(s) to be served;
- 3. The source of water supply for plantings and materials to be installed or, if existing, to be used in accordance with the requirements hereof.
- 5494 4. All parking areas shall be landscaped in accordance with the requirements of Section 5.5.13 of this Article.
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5. There shall be a minimum of seven feet of green area in side setbacks and ten feet of green area in setbacks from street lot lines which face residential areas. 6. There shall be a continuous undulating 18 inch to three feet high by five feet deep berm of earth extending along the property facing streets. K. Lighting. If any parking areas are artificially lighted, they shall be so designed and arranged that lighting is primarily directed on-site. Such areas shall not be lighted at any time other than during the same hours that the use to which the parking is appurtenant is open for business, except for necessary security lighting. L. Stormwater Management. All parking areas shall incorporate appropriate stormwater quality design features to be reviewed with the SDP application. Section. 5.10.9. Solar Arrays. Solar Arrays shall meet the following requirements: A. These facilities may only be permitted in the Agriculture, Institutional, or Industrial zoning districts. B. Solar Arrays may only be permitted on lots over one acre in size. C. Must maintain appropriate security fencing and signs for protection. D. Solar Arrays shall be effectively screened with a fence, landscape material, or a combination thereof, where visible from an abutting property or right-of-way as determined by the Director. 1. The structures may be screened with an opaque wall or fence, up to the height allowed in that zoning district. 2. Alternatively, the structures may be screened with shrubs that meet the following requirements: a. A row of shrubs shall be planted along all sides of the facility for which screening is required. b. All shrubs required for screening shall be a minimum of 32 inches in height and be in at least a seven-gallon container size at the time of planting. All shrubs shall be planted at a spacing of three feet apart as measured on center. c. All shrubs shall be maintained at a minimum height of six feet at maturity and shall be maintained in good condition as long as the structures requiring screening remain. d. An adequate combination of the two screening options may be permitted. 

Section 5.10.10. Vehicle Sales, Light.

Vehicle Sales, Light must meet the following requirements:

A.	The	minimum parcel size shall be 2 acres.		
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В.	Ver	nicle Sales, Light shall be a standalone use only.		
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C.	All	display areas must be on an impervious surface such as asphalt or concrete.		
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D.	All	repairs must be ancillary and must be conducted within a building.		
_				
E.	Oth	er than vehicles, no outdoor display of any other items shall be permitted.		
Sec	ction	5.10.11. Wireless Communication Facilities		
Wi	reles	s Communication Facilities are permitted with the following requirements:		
	1.	Adequate documentation that co-location on an existing approved tower or on an existing		
		building or structure, has been attempted and is not feasible. Such documentation shall include:		
	2.	The results of a designed service study demonstrating to the satisfaction of the city that the		
		equipment planned for a proposed communication tower cannot be accommodated on an		
		existing or approved and un-built structure.		
	3.	The designed service study analysis shall be based upon a search area radius of three-quarters of		
		a mile minimum distance from the location of the intended WCF or tower, including areas outside $$		
		the City of Cape Coral. At the discretion of the city, based on the city's knowledge of existing co-		
		location opportunities, the city may allow an applicant to provide an affidavit from a professional		
		radio frequency engineer which establishes the search area diameter for the proposed WCF or		
		tower location and identifies all other alternatives in the area. Further information may be		
		required by the city on the ability of the WCF or tower to be accommodated on specific sites		
		within three-quarters of a mile of the proposed WCF or tower.		
	4.	When co-location is determined by staff to be infeasible, the determination shall be based upon		
		the results of the designed service study and other evidence provided by the applicant		
		documenting one or more of the following reasons:		
		a. Structural limitation. The proposed equipment would exceed the structural capacity of the		
		existing or approved structure, as documented by a licensed professional engineer, and the		
		existing or approved structure cannot be reinforced, modified, or replaced to accommodate		
		the planned or equivalent equipment at a reasonable cost.		
		b. Interference. The proposed equipment would cause interference or obstruction materially		
		impacting the usability of other existing or planned equipment at the tower or building as		
		documented by a qualified professional and the interference or obstruction cannot be		
		prevented at a reasonable cost.		
	B. C. D. E.	B. Veh C. All of D. All of E. Oth Section Wireles 1. 2.		

- 5588 c. Insufficient height. Existing or approved towers and buildings within the search radius cannot accommodate the planned equipment at a height necessary to function reasonably as documented by a licensed, if applicable, professional.
  - d. Lack of space. Evidence from the applicant, verified by a licensed professional, of the lack of space on existing towers or other structures within the search radius to accommodate the proposed facility.
  - e. Other factors. Other reasons that make it unfeasible to locate the planned equipment upon an existing or approved tower or building as documented by a qualified and licensed, if applicable, professional.
  - f. Technical consultants. The city shall have the right to retain independent technical consultants and experts that it deems necessary to properly evaluate applications for wireless telecommunications facilities or towers and to charge reasonable fees as necessary to offset the cost of such evaluations.

#### Section. 5.10.12. Wireless Facility Design standards.

In addition to any other applicable requirements provided elsewhere in the Land Development Code, an application for a communication tower shall include the following:

- A. Fall zone. In the event of a catastrophic failure or collapse, towers shall be designed to collapse within an engineered fall zone lying wholly within the lot lines of the parcel containing the tower. Such fall zone shall be certified by a professional engineer, licensed in the State of Florida.
- B. Tower design for co-location. A proposed tower shall be designed to allow for future rearrangement of antennas, to provide space for antennas to be mounted at varying elevations, and to accommodate co-location.
- C. Monopoles or stealth. All towers shall be monopoles or stealth design.
- D. Illumination. A tower shall not be artificially lighted except as may be required by federal or state regulations.
- 5623 E. Surface or finish color. All towers shall be painted or have a non-contrasting finish that minimizes the visibility of the facility from public view, except where contrasting color is required by federal or state regulation. In addition, the exterior of support facilities shall be designed to be compatible with the architectural design prevailing among the structures in the surrounding developed area.
- F. Sign. The main access gate in the tower shall have affixed to it a sign not to exceed two feet by three feet in size which displays the owner's or permittee's name and an emergency telephone number.
- G. Maximum height. The maximum height of towers shall be 100 feet if the tower is designed for one
   service provider, 120 feet if the tower is designed to accommodate two service providers, or 140 feet
   if the tower is designed to accommodate three or more service providers.

H. Landscape screening. The accessory components to the tower shall be screened from view by shrubs

maintained at a height of six feet, immediately adjacent to the fence surrounding the facility and

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Section. 5.10.14. Model homes.

Section. 5.10.13. Reserved.

Model Homes shall meet the following requirements.

minimum of eight trees planted outside of the shrub buffer

- A. Model homes are intended to facilitate the sale of the model design, or products similar in design to the model and is not intended to allow the full scope of real estate activities and shall be restricted primarily to the sale and marketing of the model, or products similar to the model. Model homes shall be permitted as a temporary, conditional use, not to exceed 10 years, in residential zoning districts (R1, RE, RML) or within a Planned Development.
- B. A model home must meet all of the zoning and building requirements for a residence in that zoning district as well as the following:
  - 1. Parking. Three off-street vehicular parking spaces, including the garage, shall be provided on the model site or on an adjacent vacant property.
  - 2. On-site parking. A parking space may be provided in the garage. A handicap parking space is required and shall count as one of the three required spaces.
  - 3. Off-site parking. Adjacent vacant single-family lot(s) may be used for model home parking. A plan to provide parking on an adjacent parcel shall require ownership by the same or an affidavit of authorization from the property owner as well as a surety deposit payable to the City of Cape Coral to convert the property back to a residential or other permitted use when the structure is converted or sold. The deposit shall cover the costs associated with the conversion of the parking lot. The deposit shall be based on no less than 110% of the estimated cost by a professional engineer licensed in the State of Florida which shall be signed and sealed by the engineer, and found to be acceptable to the City. Funds and resulting interest shall be returned upon conversion of the site to a residential or other permitted use, the entire amount if the work is completed by the applicant, or the remaining funds if the City completes the work.
  - 4. A hedge row of at least 36 inches in height shall be planted and maintained around the vehicular parking area.
  - 5. On-site or off-site parking shall be a paved or approved impervious surface with appropriate signs and markings, including handicap parking.
  - 6. Treatment of stormwater runoff will be required for the first inch of runoff from the paved area associated with the parking lot area only.

5680 5681		7.	Model home parking lots require a Limited Site Development Plan approval prior to construction.	
5682 5683 5684	В.		ndicapped standards shall be met throughout the home, including access per the Florida Building de and handrail and grab bar requirements.	
5685 5686 5687	C.		rage office. For any garage being used as an office for a model home the applicant must submit the owing:	
5688 5689		1.	Plan of garage-office facility, including false walls, temporary electrical and plumbing.	
5690 5691		2.	Plan showing how garage will be returned to its original use.	
5692 5693 5694		3.	\$10,000.00 refundable surety to ensure that the garage is converted back to the FEMA standards for single-family home usage.	
5695 5696	D.	Sig	n standards as defined in Article 7 of this code.	
5697 5698 5699 5700 5701 5702 5703 5704	F.	Upon completion of the construction and approval of the unit as a model home, a "tempor certificate of occupancy" will be issued to the owner of the model home to remain open for a period of five years. Extensions beyond this five-year temporary certificate of occupancy may be granted the structure in the event an extension is approved for the model's permit by the Direct Community Development. The initial approval and maximum extension will allow the use of individual model home to exist for a cumulative 10 years. The decision to extend the initial pershall be pursuant to the following considerations:		
5705 5706 5707		1.	The number of existing model homes within the immediate area of the extension request and impacts of those on the neighborhood.	
5707 5708 5709		2.	The adequacy of the right(s)-of-way upon which the model home fronts.	
5710 5711		3.	The character or makeup of the area surrounding the model home.	
5712 5713		4.	The potential effect of the model home on adjacent and surrounding properties.	
5714 5715		5.	The existence of complaints relating to that model home.	
5716 5717		6.	A demonstration of good cause from the applicant why the extension request is needed.	
5718 5719		7.	Approval as a model home shall be recorded against the title.	
5720 5721	Sec	tior	5.10.15. Buildings and Construction with outdoor storage and display.	
5722 5723	Bui	ildin	gs and construction with outdoor storage and display shall meet the following requirements:	

A. No storage or display shall be in fire lanes or required parking areas.

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5726 B. Materials or equipment that are brought inside a building overnight shall not be considered as display. 5727 5728 Section. 5.10.16. Self-storage Facility. 5729 5730 Self-storage facilities in the I, C, or CC districts must meet the following conditions: 5731 5732 A. The facility must be designed so as to screen the interior of the development from all property lines. 5733 Screening features may consist of a free-standing wall, wall of a building, or a combination of the two. 5734 Free-standing walls used for screening shall be eight feet in height measured from grade. 5735 5736 1. The following materials, either singly or in any combination, are the only materials that may be used to form the wall: 5737 5738 a. Concrete block coated with stucco; 5739 5740 5741 b. Textured concrete block; 5742 5743 c. Stone; 5744 5745 d. Brick; or 5746 5747 e. Formed, decorative, or precast concrete. 5748 5749 2. If the wall of a building is used to meet the opaque feature requirement, such wall shall be 5750 surfaced with stucco, brick, stone, textured concrete masonry units, or other concrete surface. 5751 Untreated concrete block is not an acceptable finished material. Building walls used as a screening feature shall not have doors or windows. 5752 5753 5754 B. A landscaped area with a minimum width of 10 feet shall be provided around the perimeter of the 5755 site. Perimeter landscaping shall consist of a minimum of three canopy trees per 100 feet, three accent trees per 100 feet, and 33 shrubs per 100 feet. Palms trees cannot be used to meet the minimum 5756 5757 planting requirement of this section. All shrubs shall be installed at a minimum height of 32 inches 5758 and be in a minimum seven-gallon container at the time of planting. 5759 C. In the event a self-storage facility is designed as a multi-story building, the interior of the development 5760 5761 is not required to be screened by a free-standing wall or a building wall, provided there are no visible exterior doors providing access to individual storage units. Multi-story self-storage facilities must 5762 5763 comply with the nonresidential design standards established in Chapter 8 of this Article. 5764 5765 **Chapter 11. - CONDITIONAL USES** 5766 5767 Section. 5.11.1. Purpose and applicability. 5768 5769 A. Purpose and Intent

- 5771 1. To provide standards and criteria for review and approval of specified conditional uses for a specific site.
  5773
  - 2. To provide reasonable limitations or special conditions for conditional uses, in order to address, minimize, or ameliorate potential impacts of the use on surrounding property and for the protection of the public health, safety, and welfare.
  - B. General Requirements. Proposed conditional uses must meet the following requirements:
    - 1. The conditional use standards identified in Article 4 for the specific zoning district use and conditional use in question.
    - 2. The proposed conditional use will not result in development that is inconsistent with the intended character of the applicable zoning district.
    - 3. A listed conditional use that does not meet the applicable conditional use standards may apply for approval as a Special Exception.
  - C. Review Criteria. A Conditional Use may be approved by the Director based on criteria identified in Article 4. These criteria are specific to each conditional use.

#### Section. 5.11.2. Brewpubs.

Brewpubs in the MXB district must meet the following conditions:

- A. The area used for brewing, bottling, and kegging of all beverages produced by the establishment shall not exceed 40 percent of the total floor area of the restaurant, bar, or nightclub, or exceed a total floor area of 2,500 square feet devoted for brewing, bottling, and kegging, whichever is less.
- B. An interior floor plan shall be submitted that clearly shows the area of the building that will be devoted to the brewing, bottling, and kegging component of the establishment.
- C. No outdoor storage shall be allowed including the use of portable storage units, cargo containers, and tractor trailers, except as follows: spent or used grain may be placed outdoors for a period not to exceed 24 hours. The temporary stockpiling for spent or used grain shall be:
  - 1. Clearly shown on a detailed dimensional and labeled drawing that depicts the location of the stockpiled spent grains and the distance of the stockpiled grains from property lines and the building containing the brewpub;
  - 2. Placed only along the side or rear of the building; and
- 3. Fully enclosed in containers that are screened behind an opaque wall or fence. The wall or fence shall have a minimum height of six feet.

#### Section, 5.11.3. Attached residential of three-units or more.

5817						
5818		rached residential structures of three-units or more in the RML, CC, NC, MX7, MXB, or SC zoning districts				
5819 5820	mu	ist m	st meet the following conditions:			
5821	Α.	The	e nun	nber of linearly attached units must be between three and nine.		
5822						
5823	В.	Lar	ndsca	ping shall be provided at a rate of two trees and six shrubs per 2,500 square feet of lot,		
5824		rou	ındin	g up to the next full number.		
5825	_	<b>^ +</b> +	ممامم	d uncidential developments shall incompany to those of the fall avving decise alone outs into another		
5826 5827	C.			d residential developments shall incorporate three of the following design elements into each gunit:		
5828		uw	Cilling	guint.		
5829		1.	Dwe	elling entry as the primary façade feature;		
5830						
5831		2.	Gara	age door recessed from the front façade, a preferred minimum of four feet;		
5832		•				
5833 5834		3.	Hor	izontal eaves broken up with gables, projection, and articulation;		
5835		4.	Proi	ecting eaves and gables, related to building massing;		
5836			,	coming cures and gastes) related to saliding massing,		
5837		5.	Buil	ding massing and roof form which articulate individual unit definition;		
5838						
5839		6.	Offs	et of four feet where two garage doors are adjacent to each other; or		
5840		7	Dua:	actions and describe along the graph of trallings for visual interest		
5841 5842		7.	Proj	ections and decorative elements, such as trellises, for visual interest.		
5843	Se	ection. 5.11.4. Multi-family dwellings.				
5844				,,		
5845	Мι	Iulti-family dwellings in the RML, RMM, CC, NC, MXB, MX7, or SC districts must meet the following				
5846	CO	nditi	ons:			
5847						
5848	A.		_	Modulation and Articulation. All multi-family buildings shall provide a combination of		
5849 5850				tric and massing modulation and articulations to prevent the construction of 'big boxes', but buildings that harmonize their architectural quality in a stylistically pleasant manner. All		
5851			buildings shall incorporate the following combined elements from the articulation criteria identified			
5852		below.				
5853						
5854		1.	A m	inimum of three of the following volumetric elements shall be provided:		
5855						
5856			a.	Pitched roof forms, minimum pitch of 4/12, whose sum covers greater than 30% of the		
5857 5858				overall roof area;		
5859			b.	Architectural roof overhangs four feet or greater in depth or cornices 12 inches or greater in		
5860				height;		

d. Accent elements such as tower elements, porticos, cupolas, or domes; or

a minimum of eight feet from the primary façade.

provided, shall connect to entrances;

massing articulations:

setback; and

ii.

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Arcades. Arcades may be used as a means of sheltering pedestrian areas, and where

A building with frontage 90 feet or less in length shall provide the following minimum

A minimum of fifty percent (50%) of the cumulative frontage of each façade shall be

setback a minimum of five feet from the primary façade and shall be distributed

throughout the building frontage and shall not be provided as a single aggregated

A minimum of twenty percent (20%) of each frontage of each facade shall be setback

5876		2.	A minimum of four of the following architectural elements shall be provided:		
5877					
5878			a. Stoops on the ground floor and balconies on all floors above the ground floor;		
5879					
5880			b. Porches on the ground floor;		
5881					
5882			c. Pilasters, string courses, character lines, or other such means of subdividing the facade;		
5883					
5884			d. Structural or ornamental details clearly distinct from the primary wall surface, e.g., lintels,		
5885			sills, door and window surrounds, decorative panels, etc.;		
5886					
5887			e. Decorative planters or planting areas a minimum of five feet in width, integrated into the		
5888			building design; or		
5889					
5890			f. Masonry in at least two contrasting tones or textures, accomplished by a change in material		
5891			or coursing such as brick, natural stone, brick or stone veneer, glass, masonry stucco,		
5892			decorative concrete block, decorative concrete panels, tile glazing and framing systems, split		
5893			face or fluted concrete masonry, factory glazed concrete masonry units, or architectural pre-		
5894			cast concrete.		
5895					
5896	Section. 5.11.5. Vehicle Repair, Minor.				
5897					
5898	Vel	nicle	Repair, Minor in the C and CC districts must meet the following conditions:		
5899					
5900	A.	The	number of cars being kept on site, not in a garage bay, shall be limited to three.		
5901					
5902	В.		cars kept on site for repairs must be visually screened from the right-of-way and adjacent		
5903		pro	perties.		
5904					
5905	C.	All r	epair work shall be performed within the garage.		
5906					
5907	D.	No	outside storage of materials or chemicals, all installation to occur within garage.		

5908		
5909	Ε.	Hours of operation for repair work shall be limited from 7 a.m. to 8 p.m. when adjacent to any
5910		residential development.
5911		
5912	Sec	ction. 5.11.6. Outdoor Screened Storage.
5913 5914	Ou	tdoor Screened Storage in the CC district must meet the following conditions:
5915		
5916 5917	A.	The screening must consist of opaque fence or wall. Chain-link fencing (with or without slats) is prohibited for screening.
5918	_	
5919	В.	The minimum height of the screening shall be 6 feet.
5920	_	The beings of the companion shall be tall on such to companion themselves at any
5921	C.	The height of the screening shall be tall enough to screen items being stored.
5922	_	All wastern by decaying about he are the authorist of the authorist
5923	υ.	All perimeter landscaping shall be on the outside of the screening.
5924	_	The control of the co
5925	E.	The screened area must be used in conjunction with principal use.
5926	_	The control of Control of the contro
5927	F.	The area used for storage must be an improved impervious surface such as asphalt or concrete.
5928	_	
5929	G.	No vehicular access to the storage area shall be allowed from a local street.
5930	•	die F44 7 Johanne Aduliul Borrach Todin and Bardenand
5931	Sec	ction. 5.11.7. Laboratory – Medical, Research, Testing, and Development.
5932	N / c	adical Descarch Testing or Development Laboratory Facilities in the NC district must meet the following
5933		edical, Research, Testing or Development Laboratory Facilities in the NC district must meet the following
5934	COI	nditions:
5935	۸	The laboratory shall not produce any outerior impacts such as cound, smake, or oder
5936	Α.	The laboratory shall not produce any exterior impacts such as sound, smoke, or odor.
5937	D	No outside storage of materials shall be normitted
5938	В.	No outside storage of materials shall be permitted.
5939	C-	stion 5 44 0. Cooking Facilities Indeed and Outdeed
5940	260	ction. 5.11.8. Sporting Facilities, Indoor and Outdoor.
5941	C	auting Facilities, Indeed and Outdeed in the Adiatoist proof he in againmetics with an against up to
5942		orting Facilities, Indoor and Outdoor in the A district must be in conjunction with an agricultural use
5943	Suc	ch as riding stadiums etc.
5944	<b>C</b> -	ation F.44.0. Book Color
5945	<b>5</b> e	ction. 5.11.9. Boat Sales
5946	D -	at Calas in the CC district was called a second to a site of the contract fractions and diseast access to
5947		at Sales in the SC district may only be permitted on sites with water frontage and direct access to
5948	Cai	loosahatchee River.
5949	<b>C</b> -	sking F 44 40 Hayra hazad hayriyasasa
5950	260	ction 5.11.10. Home based businesses
5951		and heard hardware shall subthe allowed as an everyone of the extent for the control of the cont
5952 5953		me based businesses shall only be allowed as an accessory use to a single-family residential use and ust meet the following conditions:

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5955 5956 5957 5958	A.	county rules and regulations, city license regulations specified herein and any other applicable ordinances of the City of Cape Coral.				
5959	В.	No condition shall be permitted which tends to cause or increase the fire hazard to the residence,				
5960		such as storage of paints or other flammable materials in excess of normal family use.	·	,		
5961			760 01 panner 01 0 mm.			
5962	C.	No storage of materials or supplies shall be allowed outside the structure nor shall any indoor display	of materials or supplies	/		
5963		of materials be visible from the outside of the structure.				
5964						
5965	D.	The appearance of the structure shall in no way be altered for the conduct of the home occupation	ance of the structure sl	า		
5966		within the structure nor shall the conduct be such that the structure may be recognized as serving a	tructure nor shall the c	э		
5967		non-residential use either by color, materials, construction, lighting, signs, sounds, noises, vibrations,	tial use either by color,	,		
5968		audible or visible interference in any radio or television receiver off the premises, or cause fluctuations	sible interference in an	S		
5969		in the electric voltage line off the premises.	ic voltage line off the p			
5970						
5971	F.	Frontage and access shall be from arterial street.	d access shall be from a			
5972						
5973	G.	No driveway with ingress or egress to a local street shall be utilized.	with ingress or egress			
5974						
5975	Н.	Hours of operation shall be 7:00 A.M. until 7:00 p.m.	Hours of operation shall be 7:00 A.M. until 7:00 p.m.			
5976						
5977	I.	Employees and customers shall be allowed as long as adequate parking is provided on-site.				
5978						
5979	J.	No parking shall be allowed on any surrounding parcels.	hall be allowed on any			
5980		atte e maa aa welt de file tee ee ee ee	Artistala Callana arata			
5981 5982	Sec	ction. 5.11.11. Vehicle fueling stations.				
5983	Vol	hicle fueling stations in the C, N, and SC (along primary streets) districts must meet the following	stations in the C N a	~		
5984		nditions:	stations in the C, N, a	5		
5985	COI	iditions.				
5986	Α.	General:				
5987	<i>,</i>	Centerum				
5988		1. All buildings, including pump islands, shall have a 25' setback from all property lines.	ings, including pump is			
5989						
5990		2. In no case shall a lot have less than 100 feet of street frontage.	se shall a lot have less t			
5991						
5992		3. Underground storage is required for all receptacles for combustible materials in excess of 55	ound storage is requir	5		
5993		gallons. Such storage shall comply with all building and fire codes and Environmental Protection	•			
5994		Agency standards.	_			
5995						

with Environmental Protection Agency standards.

4. The accumulation and storage of waste petroleum products is forbidden, unless in compliance

6000		5.	include only the following accessory uses:	
6001				
6002			a. Car wash services;	
6003				
6004			b. Sale of convenience goods; and	
6005				
6006			c. Accessory fast food services without a drive-through.	
6007				
6008		6.	Uses permissible at a gas station do not include body work, straightening of body parts, painting,	
6009			welding (other than minor repairs), or other work involving noise, glare, fumes, smoke, or other	
6010			characteristics to an extent greater than normally found in vehicle fueling stations. A vehicle	
6011			fueling station is not a body shop.	
6012				
6013		7.	Outside materials storage is not permissible.	
6014				
6015		8.	Lighting at a gas station shall be designed and installed so as to prevent glare or excessive light	
6016			above 0.1 foot-candles on adjacent property. No source of illumination shall be allowed if such	
6017			source of illumination, unshielded, would be visible from a residentially-zoned district to the	
6018			extent that it interferes with the residential use of that area.	
6019				
6020		9.	The minimum size parcel shall be 1.25 acres.	
6021				
6022		10.	An eight-foot tall opaque wall constructed of concrete block coated with stucco, textured	
6023			concrete block, stone, brick, or concrete (formed, decorative or precast) shall be constructed	
6024			between any residential properties and a gas station. The wall shall be constructed within the gas	
6025			station property, seven and one-half feet from the property line shared by the gas station and any	
6026			adjacent residential property. The wall shall not be within a sight triangle.	
6027				
6028			a. The residential side of the wall shall be landscaped with shrubs (seven-gallon and 32 inches	
6029			at planting) which shall be maintained at a mature height between six and eight feet and 80	
6030			percent opacity.	
6031				
6032		11.	Stormwater runoff from the fueling and storage tank loading areas shall be directed to an	
6033			oil/gas/water separator prior to entering the surface water treatment area for the project.	
6034				
6035	В.	Ap	pearance:	
6036				
6037		1.	All structures on the site shall have a unified architectural theme.	
6038				
6039		2.	Gas station roofs shall be pitched a minimum of 4:12.	
6040				
6041		3.	A minimum of 12-inch overhangs shall be provided	
6042				
6043		4.	Roof and exterior wall surfaces, with the exception of glass areas, shall be nonreflective. Any glass	
6044			coating shall not reflect outward.	

6045			
6046		5.	The use of flat steel or metal panels for the exterior walls of the gas station shall be prohibited.
6047			
6048		6.	The rear and sides of buildings shall be finished with material that in texture and color resembles
6049			the front of the building.
6050			
6051		7.	Glass windows and doors must make up at least 25 percent of the front elevation and 15 percent
6052			of the side elevations at eye level.
6053		_	
6054		8.	Any canopy shall be restricted to a clearance of 14 feet in height and shall be consistent with the
6055			primary structure design. The canopy columns and roof shall be architecturally finished to match
6056			the building.
6057		0	The second advantising on the second shall be limited to 10 necessary of the systemics are a
6058		9.	The commercial advertising on the canopy shall be limited to 10 percent of the exterior area of
6059 6060			the canopy and backlighting shall not be permitted on the canopy.
6061		10	Perimeter walls, if utilized, shall be architecturally compatible with the principal structure.
6062		10.	refiniteter wails, if utilized, shall be architecturally compatible with the principal structure.
6063	C	Lar	ndscaping:
6064	C.	Lui	id Scuping.
6065		1.	Front yard buffer. An enhanced front yard buffer shall be required for automobile service
6066			stations to limit the visual impact of the use. The following requirements shall be utilized:
6067			6 - 4
6068		2.	Area to be landscaped. A strip of land at least 10 feet in depth, abutting the right-of-way and
6069			extending the length of the property except the entrance and exit drives, shall be landscaped.
6070			
6071		3.	Minimum tree requirements. Palm clusters on the ends of landscape buffers parallel to the gas
6072			pump canopy. The palm clusters shall consist of three palms with a minimum of 13 feet of gray
6073			wood, at planting. One cluster shall be provided for every 30 feet of road frontage;
6074			
6075		4.	Landscape accents. The use of landscape accents, such as planters and window boxes, shall be
6076			incorporated into the overall landscape design of the building and the site;
6077			
6078		5.	Other materials. The remainder of the required landscaped area shall be landscaped with grass,
6079			ground cover, or other approved landscaping treatment.
6080			
6081	D.	Vel	nicle Fueling Stations in the SC zoning district shall only be allowed with frontage along Del Prado
6082		Bo	ulevard.
6083			
6084	Se	ctior	n. 5.11.12. Religious Institutions.
6085	_	14.4	and a state of the DA DAMA DE and A district to the DAMA DE and DAMA DE
6086	Re	ligio	us Institutions in the R1, RML, RMM, RE, and A districts shall have a minimum size of three acres.
6087			