# <u>CCR</u>

Cubic content ratio (CCR) means a measure of land use intensity, expressing the mathematical relationship between the cubic content of a building and the unit of land. It is arrived at by dividing the gross cubic content, as calculated by multiplying building height as stated in the definition of the term "building, height of (applicable only in the R-B district)" in this section times exterior building width times exterior building depth of all structures by the gross area of the lot.

Cubic content ratio.

a.

The maximum cubic content ratio shall be as follows:

1.

For lots of less than 10,000 square feet, the maximum allowable CCR shall be calculated as follows: 4.00 + [(10,000 - the lot size) ÷ 10,000].

#### 2.

For lots between 10,000 and 60,000 square feet which are not identified in subsection 4 of this section, the maximum allowable CCR shall be calculated as follows:  $3.50 + [(60,000 - \text{the lot size}) \div 50,000) \times 0.5]$ .

## 3.

For lots of greater than 60,000 square feet which are not identified in subsection 4 of this section, the maximum allowable CCR shall be 3.50.

## 4.

For lots of 20,000 square feet or greater which are adjacent to the waters of Lake Worth from Dunbar Road to Reef Road, the maximum allowable CCR shall be 4.50. For purposes of determining whether a lot is adjacent to the waters of Lake Worth, the traversing of all or a portion of the lot by Lake Trail shall not be considered when determining that adjacency.

(5)

Exceptions. One architectural tower feature involving no habitable space, as otherwise permitted under subsection I34-896(b), shall not be counted in calculating the cubic content of the structure. Unenclosed loggias, pergolas, porches, terraces and covered patios located on the first floor shall be excluded from the calculation of total cubic content up to 5% of allowable cubic content. Portions of unenclosed structures in excess of the 5% maximum, as

well as those located above the first floor, shall be included in the calculation of total cubic content. Such appurtenances so erected may not in the future be enclosed or converted to permanent additions to the structure if such conversion would increase the cubic content of the structure beyond that allowed by the applicable cubic content ratio.

b.

For purposes of calculating the cubic content ratio, lot size shall be rounded to the nearest 100 square feet. For purposes of computing the resultant cubic content, the cubic content ratio shall be rounded to two decimal places. A table illustrating the cubic content ratio and associated cubic content for varying lots sizes resulting from the application of the above formulas is provided as attachment A to this chapter. This table also provides approximations of the likely floor areas achievable at varying average building heights.

# ZONING DISTRICTS

For the purposes of protecting, promoting and improving the public health, safety, morals and the general welfare of the people, the town is divided into the following districts:

EXPAND

R-AA	Large estate residential
R-A	Estate residential
R-B	Low density residential
R-C	Medium density residential
R-D(1)	Moderate density residential
R-D(2)	High density residential
C-TS	Commercial—Town serving
C-WA	Commercial—Worth Avenue
C-OPI	Commercial—Offices, professional and institutional
C-PC	Commercial—Planned center

C-B	Commercial, offices
С	Conservation
PUD-A	Planned Unit Development
PUD-B	Planned Unit Development
PUD-C	Planned Unit Development
Beach area	Beach area

#### Zoning Map

(a)

The boundaries of the districts are as shown upon the zoning map which is adopted by reference and made a part of this chapter and is entitled "Amended Zoning Map of the Town of Palm Beach, Florida," which original amended map bears the following legend: "Adopted March 26, 1974, as a part of Ordinance No. 2-74."

(b)

Following the legend in subsection (a) of this section appear the original signatures of the members of the town council signing such ordinance, the signatures of the mayor and the town clerk, and the corporate seal of the town.

(C)

The amended zoning map and all the notations, references and other information shown thereon are a part of this chapter as if such information set forth on the map were all fully described and set out in this chapter. This amended zoning map, properly attested, shall remain at all times on file in the office of the town clerk. The boundaries of such districts as are shown upon the map adopted by this section or any subsequent amendment thereto are adopted and approved, and the regulations of this chapter governing the use of land and buildings, the height of buildings, building site areas, the size of yards about buildings and other matters as set forth in this chapter are established and declared to be in effect upon all land included within the boundaries of each and every district shown upon such map.

# LOT SIZE

Lot area. The minimum lot area is 10,000 square feet. For lots of 20,000 or more square feet in the R-B district, except for those lots between Dunbar Road and Reef Road which are adjacent to the waters of Lake Worth, the following shall apply:

a.

When the width of a lot in the R-B district is equal to or greater than the minimum required for a lot in the R-A district, development of the lot shall be subject to the minimum side yard setback and angle of vision provisions of the R-A district.

b.

When the width of the lot is equal to or greater than the minimum required for a lot in the R-AA district, development of the lot shall be subject to the angle of vision provisions of the R-AA district, and lots of 150 feet or more in width shall have the following side yard setbacks: Lots of 150-154 feet in width are required to have a 17.5 foot setback; lots of 155—159 feet in width are required to have a 20-foot setback; and for lots of 160 feet or more in width the setback shall be 22 feet plus two feet for each additional ten feet in width in excess of 169 feet, to a maximum side yard setback of 30 feet.

c.

When the depth of a lot in the R-B district is equal to or greater than the minimum required for a lot in the R-A district, development of the lot shall be subject to the minimum front and rear yard setbacks and building height plane provisions of the R-A district.

d.

When the depth of the lot is equal to or greater than the minimum required for a lot in the R-AA district, development of the lot shall be subject to the minimum front and rear yard setbacks and building height plane provisions of the R-AA district.

e.

When the area of a lot in the R-B district is equal to or greater than 20,000 square feet, development of the lot shall be subject to the maximum coverage and minimum open space provisions of the R-A district, except that the maximum allowable lot coverage for single-story development shall be 30 percent.

f.

When the area of the lot is equal to or greater than 60,000 square feet, development of the lot shall be subject to the maximum coverage and minimum open space provisions of the R-AA

district, except the minimum allowable lot coverage for single-story development shall be 30 percent.

g.

The provisions in subsections (1) a. through f. above do not apply to lots 20,000 square feet or greater in area between Dunbar Road and Reef Road which are adjacent to the waters of Lake Worth.

(2)

Lot width. The minimum lot width is 100 feet.

(3)

Lot depth. The minimum lot depth is 100 feet.

# **BUILDING HEIGHT**

Building, height of (applicable only in the R-B districts) means the vertical distance from zero datum (excluding garage) to the bottom of the top chord of the roof framing member where it intersects the plane of the outside face of the exterior wall for pitched roofs (excluding dormer windows in non-habitable space). For flat roofs, the measurement is to the point where the ceiling meets the exterior wall. The building height zero datum shall be a maximum of 18 inches above the crown of the public or private street or road at its highest street elevation or the minimum flood elevation as established in chapters 18 and 50 of this Code, whichever is higher. For the purpose of constructing additions of less than 800 square feet, the zero datum shall be the top of the lowest top of first floor slab of the existing building.

Building height of (applicable to all districts except the R-B districts) means the vertical distance from zero datum (excluding garage), which is the crown of the public or private street or road at its highest elevation abutting the lot or the minimum flood elevation as established in chapters 18 and 50 of the Code, whichever is higher, to the bottom of the top chord of the roof framing member where it intersects the plane of the outside face of the exterior wall for pitched roofs (excluding dormer windows in non-habitable space). For flat roofs, the measurement is to the point where the ceiling meets the exterior wall. For the purpose of constructing additions of less than 800 square feet, the zero datum shall be the top of the lowest top of first floor slab of the existing structure.

Building, height of, (applicable only to structures on lots located on the west side of South Ocean Boulevard between Via Agape and Sloan's Curve in the R-AA district and having a natural ground level lower than that of the roadway on which the lot fronts) means the vertical distance from the point of measurement zero datum for height to the bottom of the top chord of the roof framing member where it intersects the plane of the outside face of the exterior wall for pitched roofs. For flat roofs, the point of measurement for height is height shall be measured from zero datum to the point where the ceiling meets the exterior wall. The point of measurement zero datum for height is the highest crown of road elevation in front of the lot for that portion of the lot which is within 50 feet west of the Coastal Construction Control Line (CCCL). The point of measurement for the portion of the lot west of that area shall be from the point where the exterior wall meets the minimum flood elevation as defined in <u>chapter 50</u> or the natural grade, whichever is higher. For the purpose of constructing additions of less than 800 square feet, the zero datum shall be the lowest top of first floor slab of the existing structure building.

Building, height of, (applicable to lots or portions of lots east of the State of Florida Coastal Construction Control Line (CCCL)) means the vertical distance from the point of measurement for height zero datum to the bottom of the top chord of the roof framing member where it intersects the plane of the outside face of the exterior wall for pitched roofs (excluding dormer windows in non-habitable space). For flat roofs the measurement is from the point of measurement for height shall be measured from zero datum to the point where the ceiling meets the exterior wall. The point of measurement zero datum for height in all zoning districts for buildings either east or partially east of the CCCL shall be the minimum bottom of grade beam elevation as established by the Florida Building Code plus two feet, the highest crown of road in front of the lot, or the highest first floor elevation of an abutting principal building, whichever is highest, provided all of the following conditions are met:

(1)

The proposed principal building can be no closer to the bulkhead line than the average setback of the closest principal buildings on the north and south side of the subject lot, provided the required rear setback is met;

## (2)

The proposed principal building can be no closer to the front property line than the average front setback of the closest principal buildings on the north and south side of the subject lot, provided the required front setback is met; and

## (3)

The proposed building can be no taller than five feet above the average height of the principal buildings on the north and south side of the subject property provided the overall height does not exceed the maximum overall height allowed. For the purpose of constructing additions that do not exceed 800 square feet onto an existing structure on a lot, the point of measurement for height shall be the top of the lowest floor slab on the existing structure provided that said addition(s) meet the minimum requirements as established in the Florida Building Code for construction east or partially east of the CCCL.

Building height of corner lot. In those cases involving a corner lot as defined in this section, the zero datum of the lot set forth in the definition of the term "building, height of (applicable to all districts except the R-B district)" and the definition of the term "building, height of (applicable only in the R-B district)" shall be measured from the average elevation (taken at the crown of the street) of each of the two intersecting streets abutting the lot. For the purpose of constructing additions of less than 800 square feet, the zero datum shall be the top of the lowest top of the first floor slab of the existing building.

Building, height of, lot abutting low streets, means for the purpose of establishing zero datum lot grade in the definition of the term "building, height of (applicable to all districts except the R-B districts)"; the definition of the term "building, height of (applicable only in the R-B district)"; the definition for the term "building, height of, corner lot"; and the definition of "building, height of, through lot," those cases involving a street having a low existing street elevation abutting the lot, and if such street elevation is below the minimum flood elevation as established in <u>chapter 50</u> of this Code. Zero datum for measuring building height shall be measured from the minimum flood elevation.

Building, height of, through lot. In those cases involving a through lot as defined in this section, zero datum as set forth in the definition of the term "building height of (applicable to all districts except in the R-B district)" and the definition of the term "building, height of (applicable only in the R-B district)" and the definition of the term "building, height of, corner lot" of the portion of the building fronting on the front street to one-half of the mean lot depth shall be from the crown of the public street at its highest elevation abutting the front of the lot zero datum for the portion of the building fronting on the rear street shall be from the crown of the public street at its highest elevation abutting the lot. For the purpose of the definition, North Lake Trail shall not be considered a rear street. For the purpose of constructing additions that do not exceed 800 square feet onto an existing structure on a lot, the zero datum shall be the top of the lowest floor slab on the existing building.

Building, height of, (applicable to R-B lots abutting Lake Trail), means the vertical distance from zero datum (excluding garage) to the bottom of the top chord of the roof framing member where it intersects the plane of the outside face of the exterior wall for pitched roofs (excluding dormer windows in non-habitable space). For flat roofs, the measurement is to the point where the ceiling meets the exterior wall. The top of the floor slab for buildings may be raised to either 18 inches above the crown of the public street at its highest elevation abutting the lot, the minimum flood elevation, or to the existing grade elevation of the lot at its midpoint, whichever is higher, provided that the top of the floor slab is at a minimum elevation of the crown of the public street at its highest elevation abutting the lot and the minimum flood elevation. For the purpose of constructing additions that do not exceed 800 square feet onto an existing structure on a lot, the zero datum shall be the top of the lowest first floor on the existing building.

Building, height of, (applicable to all other lots abutting Lake Trail), means the vertical distance from zero datum (excluding garage) to the bottom of the top chord of the roof framing

member where it intersects the plane of the outside face of the exterior wall for pitched roofs (excluding dormer windows in non-habitable space). For flat roofs the measurement is to the point where the ceiling meets the exterior wall. Zero datum for buildings shall be either the crown of the public street at its highest elevation abutting the lot, the minimum flood elevation or to the existing grade elevation of the lot at its midpoint, whichever is higher, provided that the top of the floor slab is at a minimum elevation of the crown of the public street at its highest elevation of the crown of the public street at its highest elevation of the crown of the public street at its highest elevation of the crown of the public street at its highest elevation of the crown of the public street at its highest elevation abutting the lot. For the purpose of constructing additions that do not exceed 800 square feet onto an existing structure on a lot, the zero datum shall be the top of the lowest floor slab on the existing building.

Building height plane means a height limiting plane extending at an inclined angle from the intersection of the front yard property line as determined in <u>section 134-1636</u>(2) and the zero datum as defined in "height of building" and "overall height of building", or the minimum floodplain elevation as established in <u>chapter 50</u> of this Code, whichever is higher.

Building line means the line, established by law, beyond which a building shall not extend, except as specifically provided by law.

Building, overall height of includes the height of a building, as defined in the definition of the term "building, height of (applicable to all districts except the R-B districts)"; the definition of the term "building, height of (applicable only in the R-B district)"; the definition for the term "building, height of, corner lot"; the definition of "building, height of, through lot"; and the definition of "building, height of, lot abutting low streets," plus the vertical distance from the building height to the highest point of the building's roof system.