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ORDINANCE NO. 2011 – 07

AN ORDINANCE OF THE CITY OF HALLANDALE BEACH, FLORIDA, AMENDING CHAPTER 32, ARTICLE IV, DIVISION 8, LANDSCAPING, OF THE CITY OF HALLANDALE BEACH CODE OF ORDINANCES, THE "ZONING AND LAND DEVELOPMENT CODE", PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; PROVIDING AN EFFECTIVE DATE.

WHEREAS, the local Government Comprehensive Planning and Land Development Regulation Act, Chapter 163, Florida Statutes, (F.S), provides for comprehensive plan implementation through the enactment of certain ordinances that include landscape codes; and

WHEREAS, pursuant to Sections 125.568, 166.048, 373.185, F.S. and 373.228, local governments should consider the adoption of Florida-Friendly Landscape Standards and further Section 376.62, F.S. provides authority for local governments to adopt ordinances regulating automatic landscape irrigation systems and the installation of rain sensor devices on automatic lawn sprinkler systems; and,

WHEREAS, Section 373.228 F.S. requires that ordinances or rules addressing landscaping or irrigation shall follow the standards in Landscape Irrigation and Florida-Friendly Design Standards, as of December 2006; and,

WHEREAS, the City of Hallandale Beach, Florida, recognizes the need for the protection of water as a natural resource through the application of Florida-Friendly Landscape practices; and,

WHEREAS, a Florida-Friendly Landscape promotes the conservation of water by the use of site adapted plants and efficient watering methods which generally results in a long-term reduction of irrigation, fertilizer, and pesticide requirements, costs, energy, and maintenance; and,

WHEREAS, community-wide Florida-Friendly Landscape efforts are designed to save significant amounts of water to preserve local water supplies such that cumulative benefits may reduce or postpone the need for community potable water supply expansion.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COMMISSION OF THE CITY OF HALLANDALE BEACH, FLORIDA:

40 **SECTION 1.** The Code of Ordinances of the City of Hallandale Beach, Florida shall be
41 and is hereby amended to read as follows:

42

43 **Article 1. General Provisions.**

44

45 **Sec. 32-8. Definitions.**

46

47

* * *

48

49 *Caliper*, means the measuring of young grade trees under four (4) inches in diameter, the trunk
50 diameter measured at a height of six (6) inches above natural grade. Used to measure young,
51 nursery grade trees (for mature trees see Diameter at breast height (DBH)).

52

53 *Diameter at breast height (DBH)* means the diameter of a tree's trunk measured at a height of
54 four and one-half (4.5) feet above natural grade. The DBH of trees with multiple trunks shall be
55 the sum of the individual trunk diameters at four and one-half (4.5) feet. Used to measure the
56 size of mature trees (for young trees see caliper).

57

58 *Florida Friendly Landscaping* means quality landscapes that conserve water, protect the
59 environment, are appropriate for local conditions, and are drought, wind, and/or salt tolerant.
60 The principles of Florida Friendly Landscaping include planting the right plant in the right place,
61 efficient watering, appropriate fertilization, mulching, attraction of wildlife, responsible
62 management of yard pests, recycling yard waste, reduction of stormwater runoff, and waterfront
63 protection.

64

65 *Native Vegetation* means any plant species with a geographic distribution indigenous to all, or
66 part, of South Florida. And which are described as being native to South Florida in botanical
67 manuals such as, but not limited to, the *Guide to the Vascular Plants of Florida*, R.P. Wunderlin,
68 1998, University Press of Florida, Gainesville or the *Atlas of Florida Vascular Plants*.

69

70 *Palm* means a plant belonging to the monocot order, of the family Palmae, distinguished by
71 having unbranched single or multi-trunks crowned by large compound pinnate or palmate
72 leaves/fronds.

73

74 *Pervious Paving Materials* means a porous asphalt, concrete or other surface and a high-
75 aggregate base which allows for rapid infiltration and temporary storage of rain or runoff
76 delivered to paved surfaces such as concrete grid pavers, pervious brick pavers, pervious
77 travertine, pervious concrete, and porous asphalt.

78

79 *Shade Trees* means dicot or conifer trees, usually with a single vertical stem or main trunk
80 which naturally develop a distinct and elevated crown and provide at maturity a minimum shade
81 crown of fifteen (15) feet in diameter.

82

83 *Shrubs* and *hedges* mean self-supporting, woody, evergreen species with multiple stems
84 produced from the base which grow to an overall height of less than ten (10) feet in South
85 Florida. Hedges, where required, shall be planted and maintained so as to form a continuous,
86 unbroken, solid visual screen.

87

88 *Swale* means a low-lying or shallow trough-like depression that carries water, mainly during
89 rainstorms, and that provides flood control and onsite water quality mitigation through removal
90 of pollutants and nutrients associated with runoff. Turf grass is required in city right-of-way
91 swales for erosion control and assist in onsite water quality mitigation.
92

93 *Trees* means any self-supporting, perennial woody plants which normally grow to an overall
94 height of no less than ten (10) feet and usually having a single vertical stem or main_trunks
95 which can be maintained with over five feet of clear wood.
96

97 *Turf Grass* means all species normally grown as permanent lawns in South Florida and/or
98 identified in *Waterwise* by the South Florida Water Management District. Turf grass areas are
99 required to be sodded and shall be clean and reasonably free of weeds and noxious pests or
100 diseases.
101

102 * * *

103 **Division 8. LANDSCAPING**

104 **Sec. 32-381. Purpose and intent.**

105 The purpose and intent of this division are as follows:
106

- 107 (a) To establish minimum standards for the installation and maintenance of functional and
108 sustainable landscaped areas within the city, that increases the storage of sequestered
109 carbon, and reduce greenhouse gas emissions.
- 110 (b) To emphasize the importance of preserving and replenishing the natural environment and
111 maintaining an ecological balance for the residents of the city. Excessive land coverage
112 by structures and paving tends to significantly increase ambient air temperatures, a
113 problem especially noticeable in subtropical climates. The presence of trees, plants and
114 other types of vegetation has the opposite effect through transpiration and the creation of
115 protective shade. Impervious nonlandscaped surfaces also generate greater water runoff,
116 causing problems from erosion, flooding, water pollution, and interfere with recharge of
117 the aquifer.
- 118 (c) To promote the use of landscape elements which effectively contribute to the processes
119 of air purification, oxygen regeneration, water absorption, and noise, glare and heat
120 abatement.
- 121 (d) To promote Florida-Friendly Landscaping principles through the use of drought-tolerant
122 plant species, grouping of plant materials by water requirements, the use of irrigation
123 systems that conserve the use of water and reduction of the amount of lawn area.
124 Florida-Friendly landscape principles also promote planting the right plant in the right
125 place;
- 126 (e) To promote the establishments of functional and sustainable landscapes that increase
127 the storage of sequestered carbon and reduce greenhouse gas emissions;
- 128 (f) To protect and enhance the aesthetic character of Hallandale Beach;
- 129 (g) To provide the physical benefits of using plant material as a function of sustainability and
130 integral part of the City of Hallandale Beach urban development;
- 131 (h) To provide minimum standards for landscaping new developments or for redevelopment;
- 132
- 133

- 134 (i) To use landscape material, especially street trees, to visually define the hierarchy of
135 roadways, and to provide shade and a visual edge along roadways.
136
137

138 **Sec. 32-382. Applicability; new development or reconstruction.**
139

140 (a) All new development or reconstruction within the city shall be in full compliance with the
141 provisions of this division. For the purposes of this division, any use of property which is being
142 improved, renovated or replaced at a cost of more than fifty (50%) percent of its assessed value
143 as determined by the most recent official records of the county property appraiser shall be
144 deemed to be reconstructed.

145 (b) If a principal use and some or all of its ancillary vehicular use areas (required or otherwise)
146 are located on separate parcels, the requirements in this division shall apply to all properties.
147

148 **Sec. 32-383. Nonconforming existing development.**
149

150 All existing development, as of the effective date of this division, which is not in compliance with
151 the provisions in this division, shall be required to conform and shall secure from the city a
152 certificate of compliance. Exceptions shall include:
153

154 (1) No existing structure shall be required to be altered or moved in order to comply with the
155 provisions of this division, except in the event of reconstruction.
156

157 (2) If existing parking does not meet the minimum space requirements of division 11 of this
158 article, the provision of such spaces shall take priority over the provision of required
159 landscaping elements, except to the extent new vehicular use areas are required to be
160 landscaped.
161

162 (3) Where nonconforming existing development cannot otherwise meet the full requirements
163 of this division, they shall be required to approach such requirements by installing
164 landscaping in all areas which are vacant and not currently essential to the use of the
165 parcel.
166

167 (4) Nonconforming existing development which complied with the landscape requirements
168 of Ordinance No. 79-01 prior to the adoption of this section shall be considered in
169 conformance, unless not properly maintained or substantial reconstruction occurs on the
170 property. This provision does not require removal of healthy plant material for existing
171 landscaped nonconforming development.
172

173 **Sec. 32-384. Landscaping requirements.**
174

175 (a) *Landscape area requirements.* The minimum amount of required landscape area for all
176 uses, unless otherwise stipulated within this chapter, shall be as follows:

177 (1) All single-family detached residential uses: fifty (50%) percent, with at least fifteen
178 (15%) percent in the rear yard.

179 (2) All duplex uses: forty (40%) percent.

180 (3) Townhouse development: forty (40%) percent.

181 (4) Mobile home uses: thirty (30%) percent.

182 (5) Multi-family uses in RM-18 district: thirty (30%) percent.

- 183 (6) Multi-family uses in RM-25 and RM-HD-2 districts: thirty (30%) percent.
- 184 (7) All public, institutional, and permitted nonresidential uses in residential
- 185 districts: twenty-five (25%) percent.
- 186 (8) All commercial uses: fifteen (15%) percent.
- 187 (9) All industrial uses: fifteen (15%) percent.
- 188

189 (b) *Calculation of landscape area.*

- 191 (1) All ground level sodded or landscaped areas: one hundred (100%) percent credit.
- 192 (2) All architectural planters, nonground level planted areas and interior atriums: fifty (50%)
- 193 percent credit.
- 194 (3) All sodded off-site abutting swale areas: ten (10%) percent credit.
- 195 (4) Calculation of Pervious Paving Area. Areas with pervious paving material, may be
- 196 permitted to count towards the required landscape area, by the city engineer based on
- 197 commonly accepted engineering standards applicable to the permeability of pervious
- 198 paving materials as follows:
- 199
- 200 a. All single family detached residential uses: fifteen (15%) percent.
- 201 b. All duplex uses: fifteen (15%) percent.
- 202 c. Townhouse development: fifteen (15%) percent.
- 203 d. Mobile home uses: ten (10%) percent.
- 204 e. Multi-family uses in RM-18 district: ten (10%) percent.
- 205 f. Multi-family uses in RM-25 district: ten (10%) percent.
- 206 g. Multi-family uses in RM-HD2 district: ten (10%) percent.
- 207 h. All public, institutional uses and permitted nonresidential uses in residential
- 208 districts: ten (10%) percent.
- 209 i. All commercial uses: five (5%) percent
- 210 j. All industrial uses: five (5%) percent
- 211
- 212

213 (c) *Tree requirements.*

- 214 (1) Required trees shall be of a species not injurious to the public, listed in the South
- 215 Florida Water Management District, publication *Waterwise* not to create a possible
- 216 nuisance, safety hazard or damage to public property.
- 217 (2) The Development Services Department will make available for public inspection and
- 218 distribution a list of trees and shrubs that are preferable for this area and climate and
- 219 shall maintain a list of prohibited species per the South Florida Water Management
- 220 District publication, *Waterwise*, and the City's Design Guidelines Manual. Species on the
- 221 list of invasive plants species shall be removed from construction sites.
- 222 (3) For each 1,500 square feet of total project site area, at least one tree shall be provided,
- 223 except for single-family residences, which shall provide a minimum of three (3) trees.
- 224 Fifty (50%) percent of the trees required shall be drought-tolerant, native plant materials
- 225 indigenous to South Florida.
- 226 (4) When palm species are used, where traffic visibility may be impaired, they shall have a
- 227 minimum of six (6) feet of clear wood at the time of planting.
- 228 (5) On projects requiring six (6) to ten (10) trees, a minimum of two (2) tree species shall be
- 229 utilized, for eleven (11) to twenty (20) trees required, a minimum of three (3) trees
- 230 species shall be utilized; for twenty-one (21) to fifty (50) trees required, a minimum of

231 four (4) tree species shall be utilized; and for fifty-one (51) or more trees required, a
232 minimum of five (5) tree species shall be utilized.
233

234 (d) *Existing tree credits.* Existing healthy trees of desirable species shall be retained on site
235 and incorporated into the design plan for development projects consistent with the requirements
236 of Chapter 29, the City's tree preservation regulations. Trees retained on-site shall be credited
237 toward meeting the required number of trees specified in subsection (c) of this section, in the
238 following manner:
239

240 (1) For each tree with a diameter (DBH) of six (6) inches to twelve (12) inches, a credit of
241 two (2) trees;

242 (2) For each tree with a diameter (DBH) of twelve (12) inches to twenty-four (24) inches, a
243 credit of three (3) trees; and

244 (3) For each tree with a diameter (DBH) of twenty-four (24) inches or more, a credit of (4)
245 four trees.
246

247 (e) *Perimeter landscaping.* Landscaped buffer strips shall be required around the perimeter of
248 all vehicular use areas, exclusive of permitted accessways. At least fifty (50%) percent of trees
249 used in the required perimeter landscaping adjacent to a public right of way, except alleys, shall
250 be shade trees selected from the City's approved species list on file in the Development
251 Services Department. The minimum width of such buffer strips shall be as follows:
252

253 (1) Abutting public rights-of-way, excepting alleys: ten (10) feet.

254 (2) Abutting alleys and rear or side common property lines: five (5) feet.
255

256 (f) *Interior landscaping.*
257

258 (1) Within vehicular use areas, all rows of parking spaces shall be terminated with
259 landscaped islands not less than seven feet in width and running the entire length of the
260 abutting space. At least one tree shall be provided within each terminal island.

261 (2) In addition to the required terminal islands, one interior island shall be provided for
262 every ten spaces in a row. Each interior island shall also be not less than seven (7) feet
263 in width and extend the entire length of the parking space. The location of interior
264 islands should be staggered in order to avoid regimented appearance. At least one tree
265 shall be provided within each interior island.

266 (3) At least fifty (50%) percent of trees required within terminal and interior islands shall be
267 shade trees selected from the City's approved species list on file in the Development
268 Services Department. Trees planted in interior or terminal islands of less than ten (10)
269 feet in width shall be medium size tree with a maximum mature height of twenty-five
270 (25) feet overall height or palm selected from the City's approved species list.
271

272 (g) *Landscaping of non-vehicular use areas.* Yards and other portions of a parcel of land not
273 utilized for permitted structures, required walks, vehicular use areas, decking, pools and
274 legal amenities shall be landscaped accordingly, utilizing Florida-Friendly Landscaping
275 principals and materials.
276

277 (h) *Use of wheel stops and curbing.* In meeting the requirements of section 32-453(d), the
278 area forward of the required wheel stops or curb may be landscaped in lieu of pavement.
279 Such area shall not be included to meet minimum landscape area requirements of
280 subsection (a) of this section. The width of curbing shall be excluded from the calculation
281 of the minimum dimensions of all required landscape areas.

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- (i) *Vision clearance.* Unobstructed cross visibility at a level between two (2) feet and six (6) feet above ground shall be required within a twenty-five (25) feet triangular area at the intersection of two (2) public rights-of-way, a fifteen (15) feet triangular area at the intersection of a street right-of-way and an alleyway or a ten (10) feet triangular area at the intersection of an access way and a public right-of-way; with the exception of tree trunks which do not create a traffic hazard. Vision clearance areas shall be determined by measuring along each intersection right-of-way or accessway line and then connecting the ends of such lines with an imaginary diagonal line.

Sec. 32-385. General requirements.

- (a) *Installation.* All landscape materials shall be installed in a sound workmanlike manner according to accepted good planting procedures with the quality of plant materials as described in this section.

- (b) *Maintenance.*

- (1) The legal owner of record as appears on the current tax assessment roll shall be responsible for the maintenance of all landscape areas, including the adjacent right-of-way as required by Section 25-2. Such areas shall be maintained so as to present a healthy, neat and orderly appearance at all times and shall be kept free of invasive plants such as weeds and from refuse and debris. Maintenance shall include the pruning and replacement of all dead plant materials and treatment of diseased plant material, including lawn grass. Where curbing is used to protect landscaped areas, it shall be maintained in good repair. Tree abuse as defined in section 32-8 is prohibited.
- (2) All landscaping shall be maintained to minimize property damage and public safety hazards, including removal of dead or decaying plant material, removal of low-hanging branches next to sidewalks and walkways. Removal of root systems which show evidence of destroying public or private property is required. Root barriers of appropriate depth shall be utilized in lieu of removal where upheavals do not create safety problems or structure damage to buildings. Maintenance of sight distant standards shall be as set forth in this division.
- (3) Vehicular parking is prohibited on sodded or otherwise landscaped areas in all zone districts, excluding the right-of-way.

- (c) *Irrigation.*

- (1) All landscaping shall be effectively supported with a water-conservation irrigation system. Where established native vegetation is incorporated into the landscape design, irrigation of those areas shall not be required.
- (2) The system shall be designed to accommodate reuse water and may include but is not limited to rain barrels or other water conservation methods.
- (3) Plants shall be grouped together by irrigation demand and maintenance needs.
- (4) All irrigation systems installed after the effective date of this Ordinance shall meet the irrigation standards identified in F.S. 373.228, as amended.

332 (5) Irrigation systems, including rain sensors, must be maintained in an operable condition.
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335 (d) *Plant materials.*
336

337 (1) *Quality.* Plant materials used in conformance with the provisions of this division shall
338 conform to the standards for Florida Grade One or better provided in the most current
339 edition of "Grades and Standards for Nursery Plants," by the Division of Plant Industry,
340 Department of Agriculture and Consumer Affairs, State of Florida. As a prerequisite to
341 the issuance of a certificate of occupancy, certification that materials installed conform
342 to the requirements of this section must be provided. Plant materials which are known
343 to be intolerant of paving environments or the physical characteristics of which may be
344 injurious to the public shall not be permitted.
345

346 (2) *Trees.* Trees planted for credit under sections 32-384(c) and 32-384(f) shall be a
347 minimum of fifteen (15) feet in height with a three (3) inch caliper for nonresidential uses
348 and ten (10) feet in height with a two (2) inch caliper for residential uses when
349 measured immediately after planting at a minimum height of six (6) inches above the
350 natural grade and have a minimum of a five-foot spread. Trees shall be of a species
351 having an average mature spread of crown of greater than fifteen (15) feet and having
352 trunks which can be maintained in a clean condition for over five feet of clear wood
353 measured from ground level. Trees having an average mature crown of spread less
354 than fifteen (15) feet such as palms may be substituted by grouping them so as to
355 create the equivalent of fifteen (15) foot crown spread but shall count as one tree. Fifty
356 (50%) percent of trees required shall be drought-tolerant, native plant material
357 indigenous to South Florida. Tree species the roots of which are likely to cause damage
358 to public roadways or other public improvements shall not be planted nearer than
359 twelve (12) feet to such improvements. The species and location of trees from electric
360 utility lines shall follow those guidelines established by Florida Power and Light
361 publication *Right Tree, Right Place*, on file with the Development Services Department.
362 Tree height requirements may be adjusted for required trees located under power lines
363 in accordance with the Florida Power and Light guidelines. If palms are used, they shall
364 consist of no more than fifty (50%) percent of the total required trees. The minimum
365 height of a palm at planting shall be fifteen (15) feet overall height for nonresidential
366 uses and ten (10) feet in overall height for residential uses. Single credit palms shall be
367 required to have a minimum height of twenty (20) feet for nonresidential uses and a
368 minimum height of fifteen (15) feet for residential uses at the time of planting.
369

370 (3) *Ground covers.* Ground covers, other than grass, shall be planted in such a manner as
371 to present a finished appearance with a minimum of fifty (50%) percent coverage at
372 time of planting and reasonably complete coverage within six months after planting. An
373 area not in excess of twenty (20%) percent of the required landscaped area may
374 consist of rocks, pebbles, mulch, wood chips, plant material or similar natural materials
375 used for decorative purposes. Three inches of clean, weed-free, approved organic
376 mulch containing no arsenic products shall be maintained over all areas originally
377 mulched at all times until landscaped area matures to one hundred (100%) percent
378 coverage.
379

380 (4) *Turf grass.* Grass areas shall be sodded with species normally grown as permanent
381 lawns in South Florida and following those guidelines established by the South Florida
382 Water Management District publication, *Waterwise*, on file with the Development

383 Services Department. Grass areas shall not be plugged, sprigged or seeded. Sod shall
384 be used in swales or other areas subject to erosion. Irrigated turf grass areas shall be
385 consolidated and limited as required below:
386

- 387 a. No more than eighty (80%) percent of the landscape area for single family and
388 duplex dwellings may be in turf grass.
- 389 b. No more than seventy (70%) percent of the landscaped area for multifamily
390 dwellings may be in turf grass.
- 391 c. No more than seventy (70%) percent the landscaped area for other development
392 uses may be turf grass.
393

394 (5) *Synthetic materials.* Synthetic or artificial material in the form of trees, shrubs, ground
395 covers, sod, flowers or vines shall not be used in lieu of plant requirements provided,
396 however that synthetic turf in lieu of turf grass shall be permitted in all districts, parkland,
397 recreational areas and playgrounds not exceeding an area of up to thirty (30%) percent
398 of the landscape area required for the use pursuant to Section 32-384(a). Artificial turf
399 shall conform with the specifications on file in the Development Services Department.
400

401 (6) *Architectural planters.* Architectural planters may be permitted by the city manager in
402 fulfillment of landscape area requirements. Such architectural planters shall contain a
403 surface area of not less than ten (10) square feet and shall have at least a dimension of
404 not less than fifteen (15) inches in depth. Such planters shall be subject to and included
405 in the limitations of ground covers, Section 32-385(3) above.
406

407 (7) *Landscaped buffer strips specifications.*
408

- 409 a. All landscaped buffer strips required by this division shall consist of a hedge at least two
410 feet in height when measured immediately after planting in a bed of mulch, wood chips,
411 pebbles, rocks or similar materials, and so pruned as to provide maximum opacity.
412 Hedges, where required, shall be planted and maintained so as to form a continuous,
413 solid visual screen within a maximum of one year after time of planting. Hedges shall be
414 planted with branches touching, so as to create a solid screen with no visual spacing.
415 Spacing of plants shall be no more than two feet on center, depending on species. A
416 hedge shall not be required if the vehicular use area is screened by an existing hedge on
417 an adjacent property which meets the requirements of this provision, provided however,
418 if the screening on the abutting property is removed for any reason, the required on site
419 hedge shall be installed.
- 420 b. Plants shall be of a species that can reasonably be expected to thrive in the situation in
421 which they are to be planted. Preferably they should be native plants.
- 422 c. All hedge plants shall be of a species in the list published by the South Florida Water
423 Management District publication, *Waterwise*, as meeting the criteria established in this
424 section. A minimum of thirty (30%) percent of the required hedge plants shall be
425 drought-tolerant, native plant material indigenous to South Florida. Single-family
426 detached and duplex residential dwellings shall be exempt from the requirement to plant
427 shrubs or hedges in required perimeter landscaping around parking areas.
428

429 (e) *Exceptions.* Interior parking garages or other vehicular use areas contained entirely within
430 a roofed and walled structure are exempt from the landscaping requirements of this article.
431

432 (f) *Required landscaping in the public right-of-way.* All of the right-of-way area, not otherwise
433 used for pavement, sidewalks and other improvements, shall be landscaped subject to the
434 requirements of sections 25-2(e) and 25-2(f).
435

436 (g) *Right-of-way swales.* Street right-of-way swales shall be contoured, sodded and
437 maintained by the abutting property owner, to ensure satisfactory surface runoff retention and
438 flow control in accord with city drainage designs. Plantings in swale areas are permitted per
439 Section 25-2 (e)(6) of the Code.
440

441 **Sec. 32-386. Site plan approval.**
442

443 (a) *Required.* Appropriate plans showing the location and character of proposed landscaped
444 areas shall be submitted to the director for site plan approval.
445

446 (b) *Scale.* Site plans shall be drawn to a scale of not less than one inch equals thirty (30) feet
447 and shall include all dimensions and distances. A different scale may be permitted by the city
448 manager for good cause shown.
449

450 (c) *Contents.* The site plan shall be prepared with careful regard to the location of parking
451 facilities in relation to adjoining neighborhood development and shall be designed to have the
452 least adverse effects on such properties. The site plan submitted shall show the location and
453 design of:
454

- 455 (1) Accessways to all public rights-of-way.
- 456 (2) The location, height and dimensions of all buildings and structures.
- 457 (3) The location and dimension of all parking spaces and driveways, including
458 all directional markings, traffic control devices and signs.
- 459 (4) Walls, fences, landscaped areas, berms, changes of grades and planting
460 materials, including the type and names of the materials proposed to be planted.
- 461 (5) All landscape and swale improvements in the right-of-way including the
462 location of overhead power lines.
- 463 (6) Dimensions and percentage of landscape areas with irrigated turf grass
464 areas.
- 465 (7) A planting plan with the following information:
 - 466 a. Latin and common name of species.
 - 467 b. Height of species at time of planting.
 - 468 c. Minimum size and caliper of the tree at time of planting.
 - 469 d. When hedges are designated, center-to-center distance between
470 individual plants.
 - 471 e. Identify whether selected plant materials are native South Florida vegetation
472 and/or drought-tolerant.
- 473 (8) Site development statistics, as required.
- 474 (9) Such other information as may be required to meet the requirements of this
475 chapter and other applicable codes and ordinances.
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478 **SECTION 2.** All ordinances or parts of ordinances and all resolutions or parts of
480 resolutions in conflict herewith are hereby repealed.
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SECTION 3. In the event that any section or provision of this ordinance or any portion thereof, any paragraph, sentence, or would be declared by a court of competent jurisdiction to be invalid, such decision shall not affect the validity of the remainder hereof as a whole or part thereof other than the part declared to be invalid.

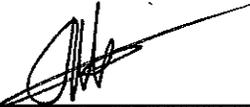
SECTION 4. This Ordinance shall become effective as provided by law.

PASSED ON FIRST READING September 1, 2010.

ADOPTED ON SECOND READING June 20, 2011.


MAYOR-COMMISSIONER

ATTEST:



CITY CLERK

