

LEGEND

- EXISTING TREES TO BE REMOVED
- EXISTING TREES TO REMAIN
- EXISTING PALMS TO REMAIN
- EXISTING TREES TO BE RELOCATED
- NEW LOCATION OF RELOCATED TREES
- PROPOSED PALMS
- PROPOSED TREES

EXISTING TREE LIST

| SYM | TREE TYPE | DESCRIPTION | STATUS |
|-----|---|---|----------|
| A | <i>Coccoloba creata</i> /Green Buttonwood | 25' ht. x 25' spr., 30" cal., raked for overhead powerlines | remove |
| B | <i>Quintenia mahagoni</i> /Mahogany | 30' ht. x 30' spr., 20" cal. | relocate |
| C | Sabal palmetto/Cabbage Palm | 18' o.a. ht. to overhead powerlines) | remain |
| D | <i>Coccoloba uvifera</i> /Seagrape | 25' ht. x 25' spr., multi trunk | remove |
| E | <i>Coccoloba uvifera</i> /Seagrape | 30' ht. x 40' spr., multi trunk | remove |

project:
202 se 4 ave

delray beach, fl

dave bodker
landscape architecture/planning inc.

601 n. congress ave., suite 105-a
delray beach, florida 33445
561-276-6311

#LA000999

sheet title:

**existing tree
plan**

project number:
919

date: 01/23/2019
scale: 1" = 10'
drawn by: imb

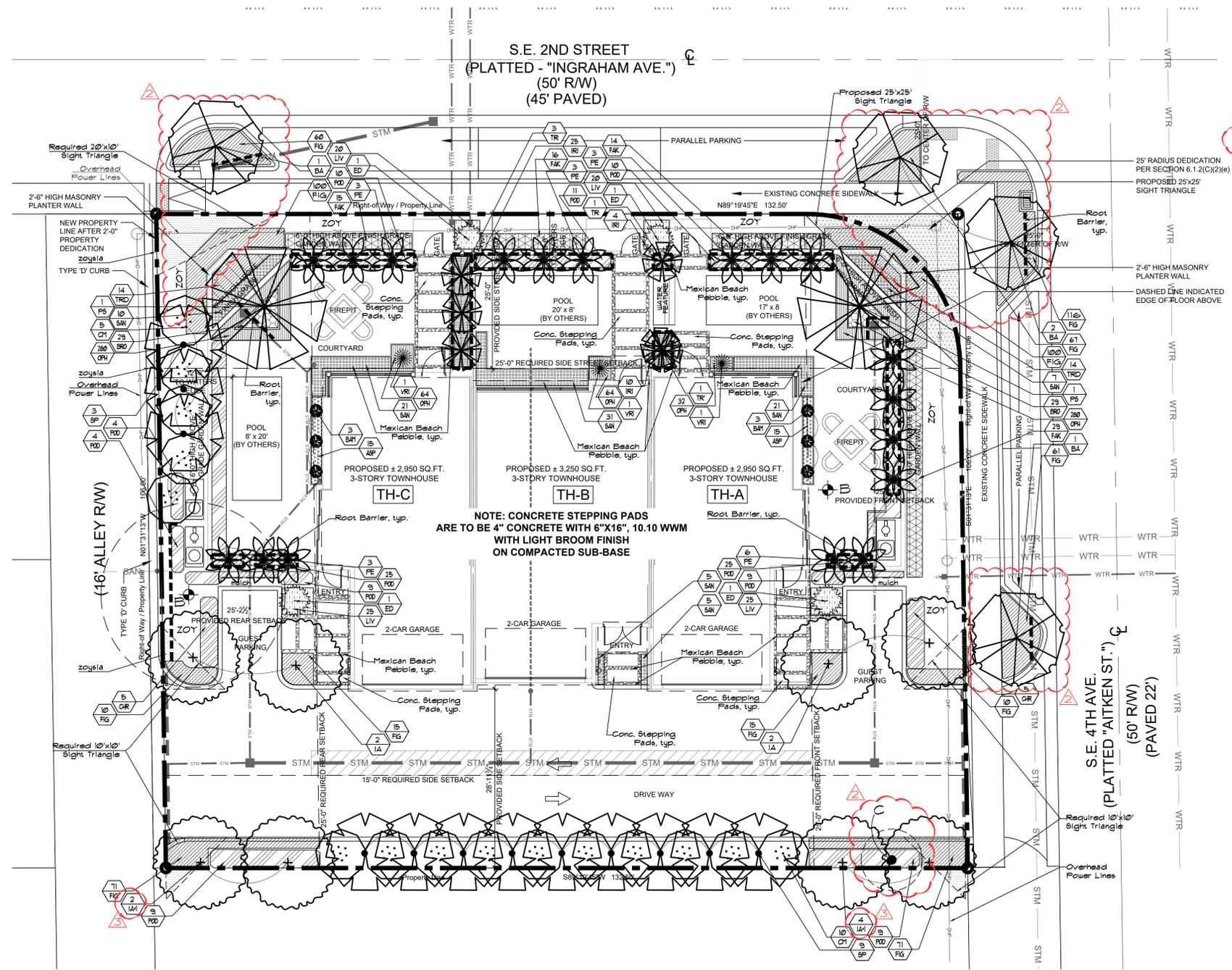
revisions:

- 6-14-2019
- 9-10-2019
- 10-01-2019 city comments

sheet:



L-1



| SYM | BOTANICAL / COMMON NAME | SPECIFICATIONS | QTY | NATIVE * |
|-----|---|-------------------------------------|----------|----------|
| BA | Bulnesia arborea Verigoo | 14' ht. x 8' spr, 3" cal. 6' ct. | 4 | |
| CH | Carysta mitis Flattail Palm | 16' ht. x 8' spr, f/b | 15 | |
| ED | Elaeocarpus oleaceus Japanese Blueberry | 6' ht. x 3' spr, conical | 4 | |
| IA+ | Ilex x attenuata East Palatka Holly | 20' ht. x 6' spr, 4" cal. | 4 | * |
| IA | Ilex x attenuata East Palatka Holly | 16' ht. x 6' spr, 3" cal. | 4 | * |
| FE | Ptychosperma elegans Solitaire Palm | 14-16' o.a. ht., matched | 18 | |
| PS | Phoenix sylvestris Sylvestre Date Palm | 12' ct., matched | 2 | |
| SP | Sabal palmetto Sabal Palm | 26' o.a. ht., 16' ct., matched | 12 | * |
| TR | Trinax radiata Florida Thatch Palm | 10' o.a. ht., 1' ct. | 4 | * |
| TR' | Trinax radiata Double Florida Thatch Palm | 10' o.a. ht., 1' ct., double trunk | 1 | * |
| ASP | Aspidistra elatior Cast Iron Plant | 18" ht. x 12" spr, 18" o.c. | 30 | |
| BAM | Bambusa chungii Tropical Blue Bamboo | 12' ht., 5 stem | 6 | |
| BRO | Neoregelia 'Charisma' Charisma Bromeliad | 12" ht. x 12" spr, 12" o.c. | 58 | |
| CHR | Chrysothamnus icaco Cocoplum | 24" ht. x 24" spr, 24" o.c. | 10 | * |
| FAK | Tripsacum dactyloides Fakahatchee Grass | 24" ht. x 24" spr, 24" o.c. | 74 | * |
| FIG | Ficus microcarpa Green Island Ficus | 10" ht. x 10" spr, 12" o.c. | 636 | |
| IRI | Iris virginica Blue Flag Iris | 18" ht. x 18" spr, 18" o.c. | 39 | * |
| LIV | Liriope muscari 'Variegata' Variegated Liriope | 12" ht. x 12" spr, 12" o.c. | 90 | |
| OPH | Ophiopogon japonicus Mondo Grass | 5" ht. x 5" spr, 6" o.c. | 720 | |
| FOD | Podocarpus macrophyllus Podocarpus | 4' ht. x 2' spr, 2" o.c. | 125 | |
| SAN | Sansevieria trifasciata laurentii Variegated Sansevieria | 18" ht. x 18" spr, 18" o.c. | 100 | |
| TRD | Trachelospermum asiaticum 'Minima' Dwarf Asian Jasmine | 5" ht. x 12" spr, 12" o.c. | 28 | |
| VRI | Vriesea imperialis Imperial Bromeliad | 3' ht. x 3' spr. | 3 | |
| ZOY | Zoysia empire japonica Empire Japonica Zoysia | full, fresh sod | as req'd | |
| | Mexican Beach Pebble | 1-2" dia. | 3" layer | |
| --- | Root Barrier | 36" ht. hung vertically | as req'd | |

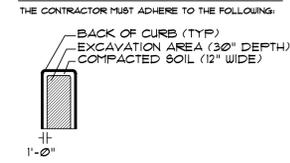
* ALL MULCH TO BE BLACK MULCH

CODE DATA

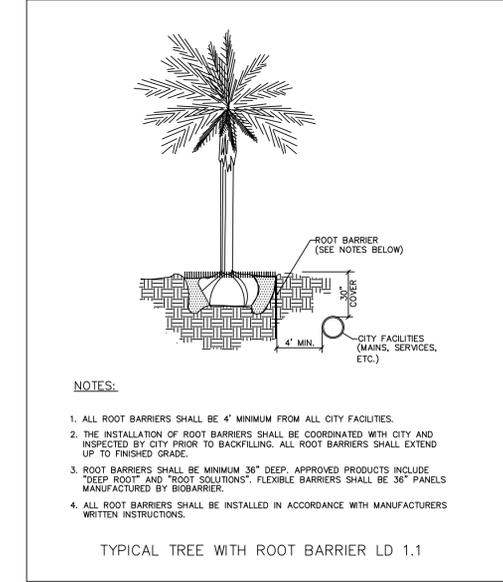
| | | |
|---|--|---|
| A | TOTAL LOT AREA | 13,832 SF. |
| B | STRUCTURES, PARKING, WALKWAYS, DRIVES, ETC. | 9,815 SF. |
| C | TOTAL PERVIOUS LOT AREA | 4,017 SF. |
| D | AREA OF SHRUBS AND GROUND COVERS REQUIRED | 1206 SF. |
| E | AREA OF SHRUBS AND GROUND COVERS PROVIDED | 2,971 SF. |
| F | NATIVE VEGETATION REQUIRED | 302 SF. |
| G | NATIVE VEGETATION PROVIDED | 580 SF. |
| H | TOTAL PAVED VEHICULAR USE AREA | 3,445 SF. |
| I | TOTAL INTERIOR LANDSCAPE AREA REQUIRED | 1 x (4 x 10) |
| J | TOTAL INTERIOR LANDSCAPE AREA PROVIDED | 468 SF. |
| K | TOTAL INTERIOR SHADE TREES REQUIRED | K + (1/25 SF.) |
| L | TOTAL INTERIOR SHADE TREES PROVIDED | 3 TREES |
| M | TOTAL LINEAR FEET SURROUNDING PARKING OR VEHICULAR USE AREAS | 171 L.F. |
| N | TOTAL NUMBER OF PERIMETER TREES REQUIRED | N + (1/25) IF ADJACENT TO PROPERTY IN RESIDENTIAL USE |
| O | TOTAL NUMBER OF PERIMETER TREES PROVIDED | 8 TREES |
| P | TOTAL NUMBER OF EXISTING TREES TO BE SAVED ON SITE | 1 TREE |
| Q | TOTAL NUMBER OF NATIVE TREES REQUIRED | Q + ((K + N) x 50) |
| R | TOTAL NUMBER OF NATIVE TREES PROVIDED | 1 EXISTING 14 PROPOSED |
| S | TOTAL NUMBER OF TREES ON PLAN PROVIDED | 1 EXISTING 22 PROPOSED |

PLANT MATERIAL SHALL BE FLORIDA #1 GRADE OR BETTER.
 1/4" SHALL BE APPLIED TO A MINIMUM DEPTH OF THREE (3) INCHES IN ALL PLANTING BEDS.
 PROHIBITED PLANT SPECIES SHALL BE ERADICATED FROM THE SITE.
 LANDSCAPE AREAS SHALL BE PROVIDED WITH AN IRRIGATION SYSTEM, AUTOMATICALLY OPERATED, PROVIDE COMPLETE COVERAGE TO ALL PLANT MATERIALS AND GRASS, AND IRRIGATION SHALL BE PROVIDED WITHIN THE UNPAVED PORTION OF THE RIGHT-OF-WAY ACENT TO THE PROPERTY LINE.
 (E) (3) PALMS ARE EQUIVALENT TO ONE (1) SHADE TREE.
 TREES OR SHRUBS PLACED WITHIN WATER, SEWER OR DRAINAGE EASEMENTS SHALL CONFORM TO CITY OF DELRAY BEACH STANDARD DETAILS, LD 11 & LD 12.

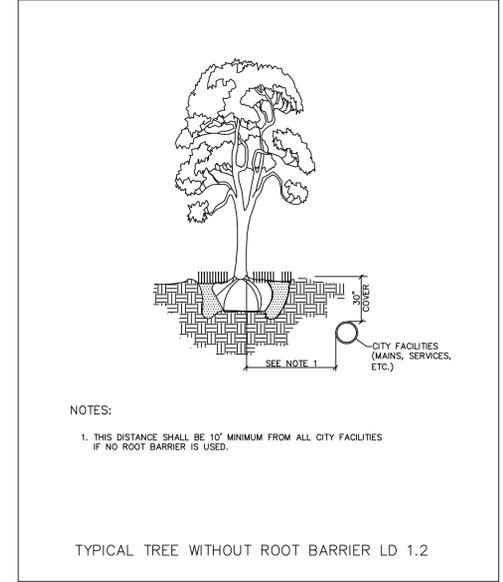
EXCAVATION DETAIL



NOTE: ANY TREES OR SHRUBS PLACED WITHIN WATER, SEWER OR DRAINAGE EASEMENTS SHALL CONFORM TO THE CITY OF DELRAY BEACH STANDARD DETAILS, LD 11 & LD 12.



- NOTES:
1. ALL ROOT BARRIERS SHALL BE 4" MINIMUM FROM ALL CITY FACILITIES.
 2. THE INSTALLATION OF ROOT BARRIERS SHALL BE COORDINATED WITH CITY AND INSPECTED BY CITY PRIOR TO BACKFILLING. ALL ROOT BARRIERS SHALL EXTEND UP TO FINISHED GRADE.
 3. ROOT BARRIERS SHALL BE MINIMUM 36" DEEP. APPROVED PRODUCTS INCLUDE "DEEP ROOT" AND "ROOT SOLUTIONS". FLEXIBLE BARRIERS SHALL BE 36" PANELS MANUFACTURED BY BOBARRIER.
 4. ALL ROOT BARRIERS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS WRITTEN INSTRUCTIONS.



- NOTES:
1. THIS DISTANCE SHALL BE 10" MINIMUM FROM ALL CITY FACILITIES IF NO ROOT BARRIER IS USED.

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sheet title:

planting plan

project number:
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date: 01/23/2019
scale: 1" = 10'
drawn by: imb

revisions:

- △ 6-14-2019
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- △ 10-01-2019 city comments
- △
- △

sheet:

L-2

Applicable Documents:

- A. These Specifications and the requirements hereinafter will govern the project during the installation, guarantee and maintenance period.

- B. Scope of Work
 - (1) The work specified by the Section of the Specifications and in the Plans consists of furnishing all labor, machinery, tools, apparatus, materials of transportation, supplies, and equipment, materials, services and incidentals necessary to complete the work as indicated on the Plans and in the Specifications, as set forth in the latest edition of the Florida Department of Agriculture's "Grades and Standards for Nursery Plants, Part 1 and Part 2" as follows:

- C. The work shall include, but not be limited to, furnishing materials, roots, pruning where required, layout, protection to the public, excavation, installation, backfilling, grading, fertilizing, watering, staking and tagging where required, watering, pruning where required, soil installation, seeding, cleanup, maintenance and guarantee.

- D. Quantities and Location: The Landscape Architect reserves the right to adjust the nature and location of any of the designated types and species to be used at any of the locations shown in order to provide for any modifications which might be necessary.

- E. Investigation of Subsurface Condition: The Contractor shall be responsible for making site surface investigations and installation as the contractor chooses in order to become familiar with the character of the existing natural and the construction conditions under which he or she will work. These subsurface investigations and excavations shall be included in the bid. The Contractor shall not receive any additional compensation.

- F. The Landscape Contractor shall be paid for only those units that are installed at the time of request for payment. The contractor unit prices shall be the basis for bid payment. The final amount of payment may be reduced if the amount of the contract depending on the number of units installed.

- G. Ten percent (10%) of the total contract price will be held as retention for 90 days after final unit acceptance.

- H. The Landscape Architect will coordinate his work with all other trades at the job site.

Quality Assurance:

- A. The Landscape Architect may inspect trees, shrubs, and groundcover either at the place of growth or at the site before planting for compliance with the requirements for name, variety, size and quality. The Landscape Architect retains the right to further inspect trees and shrubs for size and condition of balls and root system, insects, injuries and stems defects, and to reject unsatisfactory or defective material at any time during the progress of work. The Landscape Contractor shall remove rejected plants or shrubs within 1 day from the project site.

B. Responsibility for Aiming Quality Work:

- (1) The Contractor's Superintendent shall speak English and be well versed in Florida plant material, planting operations, Plans and Specification Interpretation, coordination with other contractors or service in the project area and coordination between the nursery and the project.

- (2) All employees shall be competent and highly skilled in their particular job in order to properly perform the work assigned to them. The Contractor shall be responsible for maintaining the quality of the material on the project.

- (3) The Contractor shall comply with applicable Federal, State, County and local requirements governing landscape materials and work.

C. Grade Standards:

- (1) Plant material shall be Florida "A" better as set forth in the latest edition of the Florida Department of Agriculture's "Grades and Standards for Nursery Plants, Part 1 and Part 2" as follows:

- (2) All plant material will be subject to the Nursery Plant Inspection Manual for quality inspection. The Landscape Architect will inspect plants lacking the composition or proper proportions, plants which are weak or thin, and plants injured by close planting. The final amount of payment may be reduced if the amount of the contract depending on the number of units installed.

- (3) Plant material shall have normal, well developed branches and shall be vigorous plants, free from defects, decay, stems, debilitating roots, insect injury, abrasion of the bark, plant diseases, insect pest eggs, larvae and all forms of infestation or objectionable deformations.

Delivery, Handling and Storage:

A. Delivery and Handling:

- (1) Movement of nursery stock shall comply with all Federal, State, and local law, regulations, ordinances, codes, etc.
- (2) Protect during delivery to prevent damage to root ball or destruction of leaves. Remove unacceptable plant material immediately from the job site. Plants and projects units stored at the site.

- B. Submit three prints of shop drawing for all staking and tagging methods to be used if the ones indicated in these Specifications and on the Plans are not to be implemented. The Landscape Architect will approve all shop drawings of the Landscape Architect will approve all shop drawings of the project.

- J. Submit in writing any hindrance to the owner routine maintenance or lack of, that may affect installed plant materials or being retained before they are implemented in the guarantee of plant material.

- K. Submit in writing any hindrance to the timely completion of the installation.

- L. Submit and Certificate of inspection of plant material as may be required by State, local or Federal Authorities.

Substitutions:

- A. When the specified plant quantity (FBI, USB, CO, etc.), type, grade, quality, size, quantity, etc. due to the non-availability of the material specified, approval must be given by the Landscape Architect before the material is delivered and installed on the project. The Contractor must provide written proof that the specified plant material is unavailable.

- B. Any request for the approval of an equal shall be in writing. Approval shall be given by the Landscape Architect before the material is delivered and installed on the project.

- C. Submit three prints of shop drawings for any special conditions not covered in the details indicated. The shop drawings shall be submitted in writing to the Landscape Architect before they are implemented in the project.

- D. If requested by the Owner or Landscape Architect submit a schedule of all specimen plant material and collected plant material indicating the sources or suppliers of the material and their locations for approval by the Landscape Architect before they are delivered and installed on the project. Also, two color photographs of each different item, showing different side views of the item shall be submitted with the schedule. Additional color photographs shall be submitted, if requested.

- E. If requested by the Owner or Landscape Architect, submit a letter indicating the sources or suppliers of all soil and the grade to be applied for approval by the Landscape Architect before it is delivered and installed on the project.

Guarantee:

- A. The guarantee shall not begin until the day that initial acceptance is given.
- B. All soil shall be guaranteed for a minimum of 48 days from the time of final acceptance. All trees, plants, and shrubs are to be guaranteed for one year from the time of final acceptance.

- C. The guarantee shall be null and void for plant material which is damaged or dies as a result of "Acts of God" listed to the Landscape Architect.

- D. At the option of the Owner, and inspections may be made at the end of the guarantee period, but prior to the last day of the guarantee period.

Replacement:

- A. The guaranteeing of a plant material shall be construed to mean the complete and immediate replacement of plant material within 3 calendar days if it is:

- (1) Not in a healthy growing condition and thus renders it below the minimum quality indicated in the Specifications.
- (2) There is a question to its ability to survive after the end of the guarantee period that would render it below the minimum quality indicated in the Specifications.
- (3) It is dead.

- (4) The 3 calendar days may be extended due to seasonal conditions, availability of replacement like quality root pruning, etc. only if approved by the Landscape Architect in writing and approved by a substitute before they are delivered and installed on the project.

- C. Size, Quality, and Grade
 - (1) Replacement plant material shall be one of the same species, quality and grade as that of the plant to be replaced. The size of the replacement shall not necessarily be the same size as the original specified plant. At its initial planting, the replacement shall be of equal size to the plant to be replaced at the time it has been determined that it must be replaced.

Permits and Codes:

- A. The Contractor shall procure all necessary permits to accomplish all of the work.
- B. The Contractor is responsible for performing all work in the project until a written agreement setting forth the adjusted contract amount has been executed by the Owner and the Contractor. Any work performed on any changes or additional work prior to the execution of a written agreement may or may not be compensated for.

Changes and Additional Work:

- A. The Contractor shall not start on any changes or additional work in the project until a written agreement setting forth the adjusted contract amount has been executed by the Owner and the Contractor. Any work performed on any changes or additional work prior to the execution of a written agreement may or may not be compensated for.

Job Site, "Project Site, Etc.":

- A. The words "job site", "project site", "job", "project" and "site" shall be synonymous with one another when used in these documents.

Safety On and Off the Job Site:

- A. In performing the scope of work, all safety on or off the job site shall be the sole responsibility of the Contractor. The Landscape Architect shall not be responsible for safety on or off the job site.

Weather:

- (1) Replacements shall be guaranteed for a period equal to the originally specified guarantee. This guarantee period shall begin at the end of acceptable replacement.
- (2) Final payment to the Contractor shall not relieve he or she of the guarantee obligations.

Plan and Specification Interpretation:

- A. On the Plans, figured dimensions shall govern over scaled dimensions. If any error or discrepancy is found in the Plans and Specifications, the Contractor shall refer the same to the Landscape Architect for an interpretation and decision. In resolving conflicts between the Plans and Specifications, THE FLORIDA DEPARTMENT OF AGRICULTURE'S "Grades and Standards for Nursery Plants, Part 1 and Part 2" shall govern over the Plans and Specifications and in the event of any apparent error or omission in the Plans and Specifications and in the event of any discrepancy between the Plans and Specifications, the Contractor shall refer the same to the Landscape Architect for an interpretation and decision.

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Measurement of Trees, Plants, Shrubs, and Groundcover:

- (1) Trees, Shrubs, and Groundcover:
 - a. Rootball: Requirements for the measurement of minimum rootball diameter and depth shall comply with the Florida Department of Agriculture's "Grades and Standards for Nursery Plants, Part 1 and Part 2" as follows:

On the Observations and Inspections:

- A. The Contractor shall make requests for on-site observations or inspections 48 hours in advance and they shall be in writing, if directed by the Landscape Architect.
- B. In an inspection related to completion and final acceptance, the requests shall be made in writing 48 hours in advance.

- C. An inspection at the growing site does not preclude the right of rejection at the project site.
- D. The fact that the Landscape Architect has not made an early on-site observation or inspection to discover failing work or apparent errors or omissions in the Plans and Specifications and in the event of any discrepancy between the Plans and Specifications, the Contractor shall refer the same to the Landscape Architect for an interpretation and decision.

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(2) Plant front (top) shall be as set forth in the latest edition of the Florida Department of Agriculture's "Grades and Standards for Nursery Plants," light plants shall be at the option of the Contractor. The Landscape Architect may direct the Landscape Contractor to utilize Plant fronts to accommodate an owner's "lighted" display. The Contractor may raise the path after the event. This will affect the guarantee or represent an additional cost to the owner.

- (3) To reduce head volume, Palm fronds may be taper trimmed by not more than one-third.

- (4) Pallets with mechanical damage, such as from cables, chains, equipment and nails, shall be rejected.

- L. Chlorosis: The allowable level of Chlorosis in foliage shall be as set forth in the latest edition of the Florida Department of Agriculture's "Grades and Standards for Nursery Plants, Part 1 and Part 2" as follows:

- J. Plant material shall not be accepted when the ball or earth surrounding its roots has been cracked, broken or otherwise damaged in any way.

Soil:

- A. Soil shall be solid and shall be standard quality grade. Note: Quality grade shall be based on the standard of soil quality grades (premium, standard or commercial) as established by the Turf Grass Producers Association of Florida Inc. The soil shall be well mixed with roots and of the loam texture having a cation exchange capacity of 10 or more. Soil shall be free of objectionable insects and broad leaf weeds. Soil shall not be accepted if it contains Bermuda Grass. Soil sections shall be strong enough to support recommended vertical loads from the upper 1/3 of the section. Soil shall not be retrieved or transported from the site unless it is contained in a bag or other container which will prevent it from affecting its survival. Soil shall be relatively free of thatch up to one-half inch allowable compressed.

- B. New and existing Trees and Palms: Fertilize with 8-2-12 palm fertilizer with micronutrients per manufacturer's recommendations.

- B. New and existing Shrubs, and Groundcover: Fertilize with 8-2-12 palm fertilizer with micronutrients at a rate of 1/4 to 1/2 lb. per square foot.

- C. Annuals Fertilize with Osmocote - Bone Meal Fertilizer. Soil sections shall be strong enough to support recommended vertical loads from the upper 1/3 of the section. Soil shall not be retrieved or transported from the site unless it is contained in a bag or other container which will prevent it from affecting its survival. Soil shall be relatively free of thatch up to one-half inch allowable compressed.

- E. All fertilizer shall comply with the State of Florida fertilizer laws.

Planting Soil:

- A. All plant material, unless indicated otherwise, shall be installed in a planting soil composed of sandy loam (light sand) and 20% topsoil of the locality. The soil must be taken from ground that has never been eroded with a slight acid reaction (5.5 to 6.5 pH) and without an excess of organic or carbonaceous. Soil shall be delivered in a loose condition.

Sites:

- A. Portable, from municipal water supplies or other sources which are approved by a public health department.
- B. A. Misch shall be:

Black Mulch:

- Fertilizer:

EXECUTION:

Inspection:

- A. Utilities (Above Ground and Underground):

- (1) The work area may have existing utilities, such as, but not limited to, irrigation, phone, electrical and storm sewer. The location of some of these existing utilities have been indicated on the Plans.

- (2) The Contractor shall take immediate steps to repair, replace or restore any existing utility, such as, but not limited to, irrigation, phone, electrical and storm sewer. The location of some of these existing utilities have been indicated on the Plans.

- (3) Should utilities, structures, etc. be encountered which interfere with the work, the Landscape Architect shall be notified in writing and approved by the Landscape Architect at least 72 hours prior to the time of the requested interruption.

Grades:

- A. Excavation of plant holes shall be roughly cylindrical in shape with the sides approximately vertical. The Landscape Architect reserves the right to adjust the size and shape of the plant hole and the location of the plant in the hole to compensate for anticipated structure or other unanticipated factors which are a conflict.

- B. The excavated material from the plant hole shall not be used to backfill around the plant material. Both material shall be disposed of either on the project site or off the site, as directed by the Landscape Architect.

Preparation:

- A. Staking Plant Locations: Stake or mark plant material locations for the plants and outlines of areas based on information from the Plans.

- (3) Edge and new sod once a week.
- (4) Edge and new sod once a week.
- (5) Remove all litter once a week.
- (6) Spraying and Dusting: Contractor shall do all seasonal spraying and dusting of all planting as needed, for complete control of pests and diseases. The materials and methods shall be in accordance with the highest standard horticultural practices and as recommended by the County Agent, and approved by the Landscape Architect prior to implementation.

- (7) Bids: After the soil has been laid, topped and top dressed, all areas and parts of areas which fall to show uniform growth and health shall be recorded, necessarily if necessary until all sodded areas are covered with a satisfactory lawn. Damage resulting from erosion, gullies, ruts, or other causes shall be repaired by filling with topsoil, tamping, reseedling, and reseedling by the Contractor at his or her expense.

Protection:

- (8) Protection: Plant material shall be protected against trespassing and damage. If any plants become damaged or injured, they shall be treated or replaced as directed by the Landscape Architect. No work shall be done within or over planting holes or adjacent to plants without proper safeguards and protection.

- (9) Maintenance: Plant material shall be protected against trespassing and damage. If any plants become damaged or injured, they shall be treated or replaced as directed by the Landscape Architect. No work shall be done within or over planting holes or adjacent to plants without proper safeguards and protection.

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Staking and Tagging:

- A. Staking and tagging shall be the responsibility of the Landscape Contractor. Staking and tagging shall not be attached directly to the plant material with nails. Also, fasteners used in staking and tagging shall not be attached to the plant material with nails. Any method of staking and tagging shall be approved by the Landscape Architect before they are delivered and installed on the project.

- B. The Contractor shall take immediate steps to repair, replace or restore any existing utility, such as, but not limited to, irrigation, phone, electrical and storm sewer. The location of some of these existing utilities have been indicated on the Plans.

- (3) Should utilities, structures, etc. be encountered which interfere with the work, the Landscape Architect shall be notified in writing and approved by the Landscape Architect at least 72 hours prior to the time of the requested interruption.

Grades:

- A. Excavation of plant holes shall be roughly cylindrical in shape with the sides approximately vertical. The Landscape Architect reserves the right to adjust the size and shape of the plant hole and the location of the plant in the hole to compensate for anticipated structure or other unanticipated factors which are a conflict.

- B. The excavated material from the plant hole shall not be used to backfill around the plant material. Both material shall be disposed of either on the project site or off the site, as directed by the Landscape Architect.

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