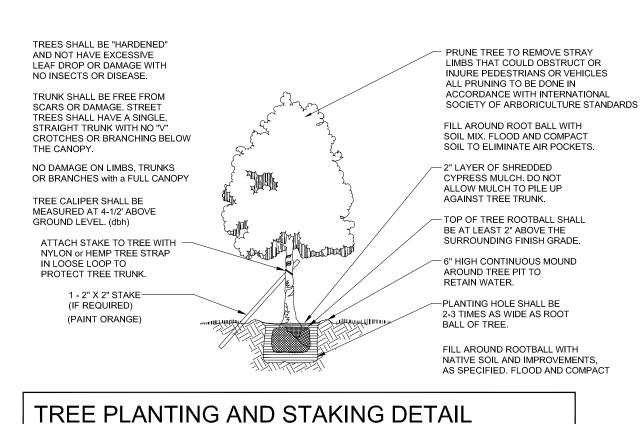


(FOR TREES OF 3" CALIPER AND ABOVE)



(FOR TREES OF 2" CALIPER AND SMALLER)

NO SCALE

SABAL/CABBAGE PALMS SHALL BE "CIGAR CUT"

TRUNK DIAMETER SHALL BE CONSISTENT, WITH NO HOLES

SCARS OR TRUNK DAMAGE.

AROUND TRUNK EVENLY.

BE DRIVEN INTO TRUNK.

3 - WOOD BRACES, NAIL TO

6" CONTINUOUS MOUNDING

PIT TO RETAIN WATER.

WITH "PALM SPECIAL"

- 3 - 2' X 4' STAKES

BATTENS AND BRACES TO BE

SURROUNDING TREE PLANTING

SURFACE FERTILIZE ALL PALMS

PALMS SHALL HAVE NO EXTREME

DO NOT PLANT PALMS IN AREAS OF

POOR DRAINAGE OR STANDING WATER NOTIFY OWNER OF ANY PROBLEMS.

(DO NOT USE TREE SPIKES)

SUCCULENCE AT THE BASE

PAINTED IN SPECIFIED LOCATIONS.

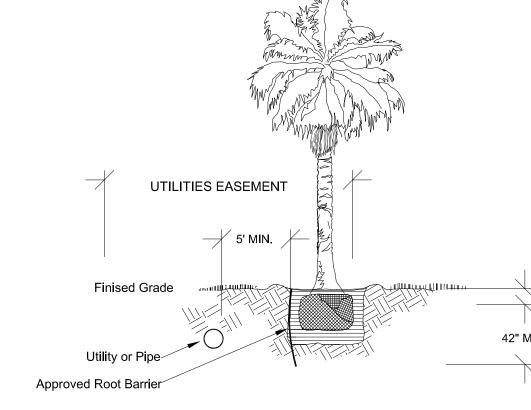
(Orange in Traffic Areas, Dark Green within planting beds)

4 LAYERS OF BURLAP WRAP

2' X 4' WOOD BATTENS - 3 MIN.

SECURE TO TRUNK WITH 2 STEEL

BANDS, AS SHOWN. NO NAILS TO



CONTRACTOR SHALL FOLLOW MANUFACTURERS DIRECTIONS FULLY AND COMPLETELY FOR INSTALLATION.

CONTRACTOR SHALL PROVIDE "CUT SHEET" INFORMATION ON ROOT BARRIERS TO ARCHITECT/PLANERS PRIOR TO INSTALLATION

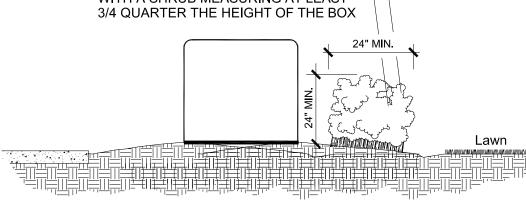
> ROOT BARRIER DETAIL NO SCALE

THE BEST FACE OF A PLANT SHALL BE

THE PLANTING BED. USE BEST PLANTS FOR THE PERIMETER OF PLANT MASSES THE UTILITY BOXES SHALL BE

ORIENTED TOWARDS THE OUTSIDE OF

SCREENED ON THREE SIDES WITH A SHRUB MEASURING AT LEAST 3/4 QUARTER THE HEIGHT OF THE BOX



UTILITY BOX PLANTING DETAIL

PALM PLANTING AND STAKING DETAIL

GENERAL

regulating agencies.

Any discoveries or unanticipated obstructions shall be

The Contractor shall coordinate his activities with all

shall be inspected by the Owner before backfilling,

maintain, at his sole expense, effective insurance

covering his activities on and associated with the

project. Said insurance shall be secured from a

and appropriate municipal officials

other trades or professions on the jobsite.

reported immediately to the Owner, Landscape Architect

Subsurface systems (such as irrigation or pump vaults)

Throughout the term of this project, the Contractor shall

company(s) licensed to do business in the locale of the

project premises. Upon request, the Contractor shall

provide documentation of this insurance coverage.

The Contractor shall be responsible for obtaining all

necessary permits, licenses, approvals, inspections and

insurance as required by building departments or other

The Contractor shall be responsible for the survey layout

of stations, benchmarks or property lines as needed to

contract documents and shall mix and use construction

materials in accordance with manufacturer's directions

The Contractor shall be responsible for maintaining the

materials or rubbish caused by his employees or work.

The Contractor shall coordinate his storage of materials

The Contractor shall be responsible for obtaining all materials,

the contract, he shall be charged for any time incurred by the

Permit Responsibility

Contractor shall secure all permits required for the work from any state or local

departments, utility companies or jurisdiction affected by the work. The Contractor

shall have permits "in hand" prior to starting work. The Landscape Architect and/or

The Contractor shall be responsible for all changes to work, at no additional cost to

Owner shall bear no responsibility for work performed without permitted drawings.

Owner as a result of unauthorized work prior to receipt of permit.

Owner or Landscape Architect in locating the specified material.

to specification and Florida Grade #1, for which he has provided

a bid. If the Contractor is unable to locate any material after signing

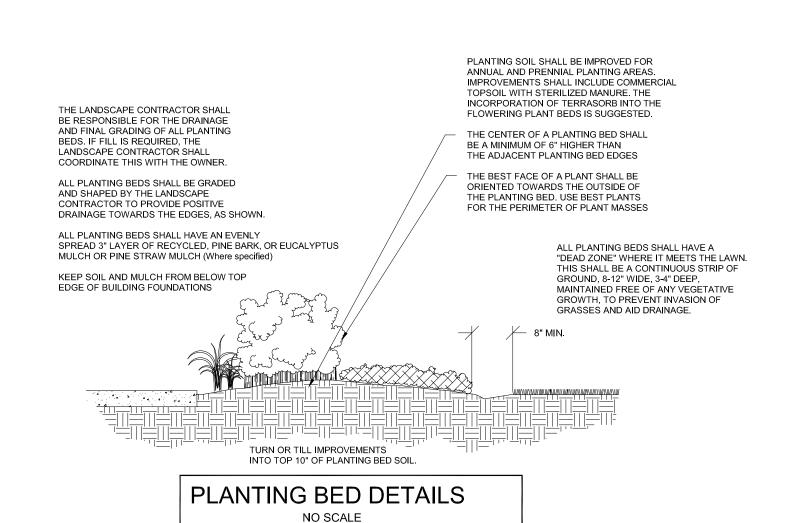
project premises free from accumulation of waste

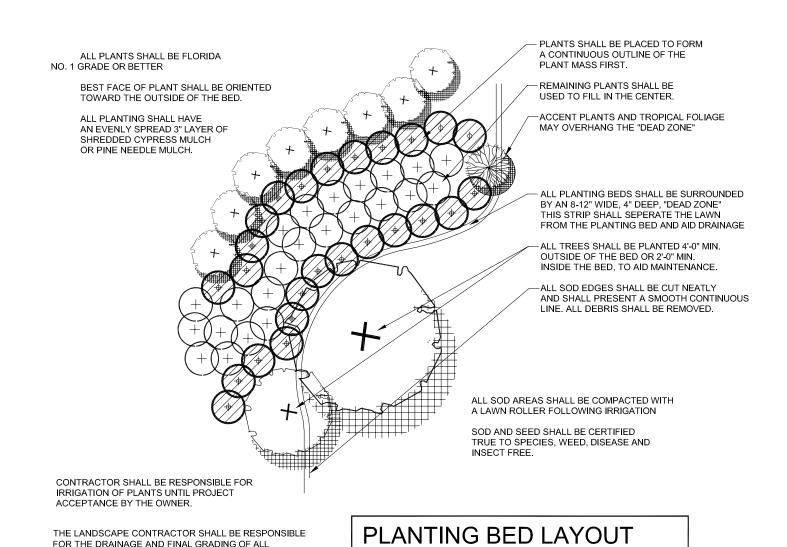
and tools on the project premises with the Owner.

and best standards of the trade. Any deviation from contract documents or manufacturer's instructions shall

require prior approval from the Owner.

The Contractor shall build the project according to





WARRANTY

FILL AROUND ROOTBALL WITH

NATIVE SOIL AND IMPROVEMENTS,

SOIL TO ELIMINATE AIR POCKETS.

THE ROOTBALI

AS SPECIFIED FLOOD AND COMPACT

TREES SHALL RECEIVE 12 INCHES OF

TOPSOIL AROUND AND 3-4" BENEATH

Cabbage PALM PLANTING/STAKING DETAIL

All plant material and workmanship shall be warranted for a period of 12 months for commercial work and 3 months for residential landscape installation work.

If a planting space is used for any other purpose than that shown on the plans, It shall be reported immediately to the Owner, Landscape Architect and appropriate municipal officials.

LANDSCAPE PLANTING

All plants shall be Florida No. 1 or better as described in GRADES AND STANDARDS FOR NURSERY PLANTS . Parts I and II, latest edition published by the Florida Department of Agriculture and Consumer Service.

THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DRAINAGE AND FINAL GRADING OF ALL PLANTING BEDS. IF FILL IS REQUIRED, THE LANDSCAPE CONTRACTOR SHALL COORDINATE THIS WITH THE OWNER, ALL PLANTING BEDS SHALL BE GRADED AND SHAPED BY THE LANDSCAPE CONTRACTOR TO PROVIDE

KEEP SOIL AND MULCH FROM BELOW TOP EDGE OF

BUILDING FOUNDATIONS

All planted areas shall receive a 3" layer of shredded recycled, pine bark or eucalyptus mulch (Grade B or better). The use of pine "straw" mulch is only acceptable where specified. Specifically for use on slopes or with acid loving plants such as azaleas.

All plant material shall be pruned, if needed, to achieve the shape and form characteristic to their design intent. Said pruning to be in strict accordance with ISA standards.

All sod or seed shall be certified (if applicable) and weed and insect free.

Contractor shall be responsible for locating existing utilities or other obstructions which may interfere with

Call Sunshine One Call service for underground utility locations 48 hours prior to any excavation or digging. 1-800-432-4770.

All plant material and workmanship shall be warranted for a period of 12 months for commercial work and 3 months for residential landscape installation work.

Landscape and/or sod shall be placed to the edge of abutting streets, canals, lakes or other adjacent landscaping.

from thirty (30) inches to ten (10) feet, tree and palm trunks excluded.

All mechanical equipment, irrigation pumps, FPL transformers, pool pumps, etc. shall be screened on a minimum of three (3) sides by landscape shrubs. Sight Distance corners must be maintained for clear sight visibility

Root barriers shall be installed and included by the Landscape Contractor, where required by the municipality or other regulating agencies

Where Ficus Species are used, appropriate setbacks and safeguards (Root Barriers) shall be guaranteed by required and installed by the Landscape Contractor. Contractor shall have the Landscape Architect coordinate and approve planting locations for large trees and specimen plants prior to their installation.

All Trees and Palms shall be staked in accordance with the specifications and planting details.

All planting beds shall be shaped to provide proper drainage as shown in the planting details.

Clear Zones shall be provided around electric and gas meters, and fire hydrants.

Street Tree locations shall be coordinated with driveways, street lights, and fire protection equipment.

There shall be a minimum six (6) feet separation between landscape and utilities, and landscape planting shall be in conformance with FPL Guidelines for setbacks from overhead utility lines. All planting areas shall be excavated to a depth of 30" Minimum and backfilled with a "soil mix"

consisting of 1/3 native soil, 1/3 clean sand and 1/3 composted cow manure.

IRRIGATION (WATER SOURCE - TBD)

All planted areas shall be watered by a completely automatic irrigation system which provides 100% coverage, with 50% overlap, of all planted areas. The irrigation system shall include an automatic rain shut-off device and shall operate only between the hours of 5:00 PM and 8:00 AM

Unless otherwise specified, the Irrigation Contractor shall be responsible for obtaining all applicable water use permits and building permits. Irrigation systems shall be designed and operated to minimize overspray

onto buildings and sidewalks, etc. Irrigation Plans will be submitted to the City for review and approval prior to permit.

A SFWMD Water Use Permit shall be required and provided for the irrigation system.

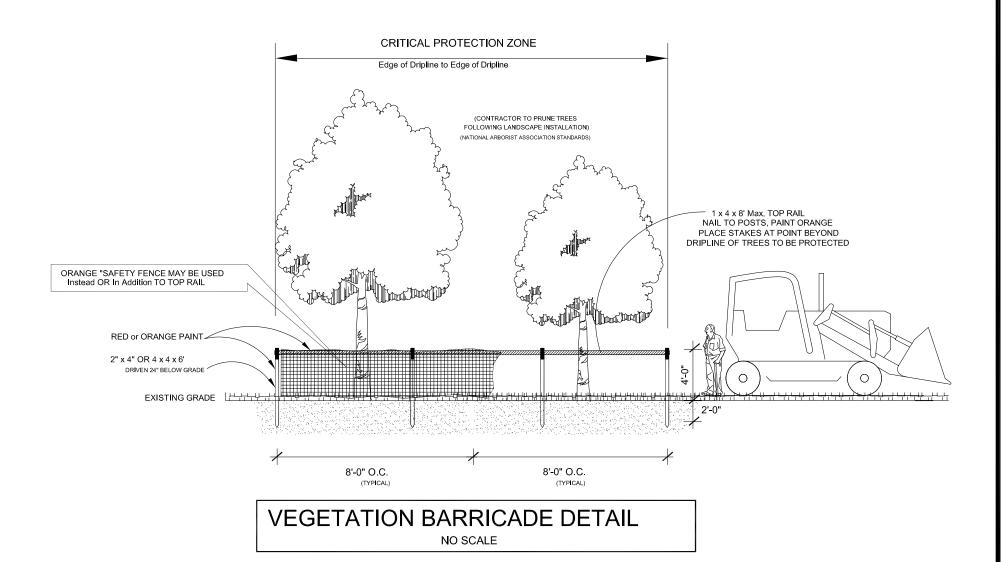
SPECIAL PROJECT NOTES

- TREES SHOWN ON THESE PLANS ARE FOR GRAPHIC REPRESENTATION ONLY. TREE SPACING IS BASED ON DESIGN REQUIREMENTS AND THE TREES SHOWN ON THESE PLANS ATTEMPT TO ACCOMPLISH THAT SPACING WHILE MAINTAINING THE REQUIRED SETBACKS FROM UTILITIES. TREES MAY BE FIELD ADJUSTED TO AVOID CONFLICTS WITH DRIVEWAYS AND UNDERGROUND UTILITIES. IN ANY CASE THE TREES SHALL BE LOCATED IN THE FIELD IN ACCORDANCE WITH THE DETAILS SHOWN HEREON.

- ADDITIONALLY, TREES ARE TO BE INSTALLED WITH A TEN FOOT (10') SEPARATION FROM ANY WATER OR SEWER MAIN AND/OR SERVICE HYDRANTS, AND LIFT STATIONS. IF A TEN FOOT (10') SEPARATION CANNOT BE ACHIEVED, THE TREE CAN BE INSTALLED WITH A ROOT BARRIER SYSTEM. REFER TO THE "ROOT BARRIER" DETAIL FOR INSTALLATION REQUIREMENTS.

- SPECIFIED HEIGHTS AND WIDTHS ARE THE ABSOLUTE MINIMUM REQUIRED AT THE TIME OF PLANTING, HEIGHT AND WIDTH SPECIFICATIONS TAKE PRECEDENCE OVER SUGGESTED CONTAINER SIZE.

- TREES PLANTED A MINIMUM OF FIFTEEN (15) FEET FROM LIGHT POLE UNLESS POLES ARE BELOW THE TREE CANOPY.



IMPORTANT

Do not plant trees, palms or any plants in low spots or areas known to hold water contact owner or contractor for directions. plant trees and palms near utilities and overhead lines in accordance with fpl or applicable utility guidelines landscape architect or owner to be notified immediately in the case of utility conflicts not addressed on plans.

WARNING PLANTING PLANTS TOO DEEP IN THE GROUND IS THE NUMBER ONE CAUSE OF DEATH PLANT TREES and SHRUBS 1-1/2" -2" ABOVE

WARNING PLANT SPECIFICATIONS FOR SIZE and QUALITY ARE ABSOLUTE MINIMUMS. DO NOT RELY ON TYPICAL CONTAINER SIZES OR TIME FOR "GROWING IN".

These are the LANDSCAPE PLANS which shall guide development of the property Any deviation from this plan shall require approval by the Planning, Zoning and/or Landscape Department of the appropriate municipality or jurisdiction.



LBLA, Inc.

REVISION

CITY COMMENTS

CITY COMMENTS

NO CHANGES THIS SHEET

5610 Adair Way Lake Worth, FL 33467 Phone: 561-644-3237 LbenderLarch@gmail.com FL-LA6666715

Landscape Architecture

COPYRIGHT: 2018 The following drawings are instruments of service to LBLA, Inc. They are not products of design. All ideas designs, arrangements and plans indicated or represented by this/these drawings are owned by and the property of the designe and were created, evolved and developed for use on and in connection with this project. None of such ideas, designs, arrangements or plans shall be used by or disclosed to any person, firm or corporation without the written permission of LBLA, Inc.

at Spe etail

LYNN M BENDER
REGISTERED LANDSCAPE ARCHITECRT
LA6666715 STATE OF FLORIDA

DRAWN BY **CHECKED BY** SCALE: 1" = 20'-0" DATE: MARCH 26, 2018