

PROPOSED PLANT LIST TREES / PALMS

Code	DroughtTY.	Botanical Name / Common Name	Specifications
CN	(N)	Cocos nucifera / Coconut Palm	B&B Field Grown, 8" CT, 12" OA
EF	(N)	Eugenia foetida / Spanish Stopper	B&B Field Grown, 3" DBH, 6" Wide, 12' OA
PE	(N)	Ptychosperma elegans / Solitaire Palm	B&B Field Grown, 8" CT, 12" OA
QV	(N)	Quercus virginiana / Live Oak	B&B Field Grown, 4" DBH, 6" Wide, 16' OA
TC	(N)	Tetebuella caribbea / Yellow Tab	B&B Field Grown, 4" DBH, 6" Wide, 12' OA

ACCENTS / SHRUBS / GROUND COVERS

ANN	(N)	Annual Seasonal	6" Pot, 9" OA, 12" OC
JNC	(N)	Juniperus conferta / Shore Juniper	18" Tall x 18" Wide
PM	(N)	Podocarpus macrocarpa / Podocarpus	24" Tall x 24" Wide, 2' OC
PP	(N)	Podocarpus pringles / Pringles	12" Tall x 12" Wide, 18" OC
PP	(N)	Philodendron xanadu / Xanadu	24" Tall x 24" Wide, 2' OC
SAV	(N)	Schefflera arboricola variegata / Trinitte	24" Tall x 24" Wide, 2' OC
VS	(N)	Viburnum odorata / Viburnum	24" Tall x 24" Wide, 2' OC

MISCELLANEOUS

SOD	Stenotaphrum secundatum / St. Augustine 'Floritam'	Solid application - no gaps between seams
M	Moderate Drought Tolerance	L Low Drought Tolerance
(N)	Florida Native Plant Species	V Very Drought Tolerant

PRE-CONSTRUCTION MEETING

Pre-construction meeting with Urban Forestry is required before any site work commences and plant material is installed.

All trees designated as single trunk shall have a single, relatively straight, dominant leader, proper structural branching and even branch distribution. Trees with bark inclusion, tipped branches, and co-dominant trunks will not be accepted. Trees with girdling, intact leader circling and/or plunging roots will be rejected.

all road rock, concrete, asphalt and other non natural material be removed from all planting areas prior to landscape installation and be replaced with planting soil prior to landscape installation.

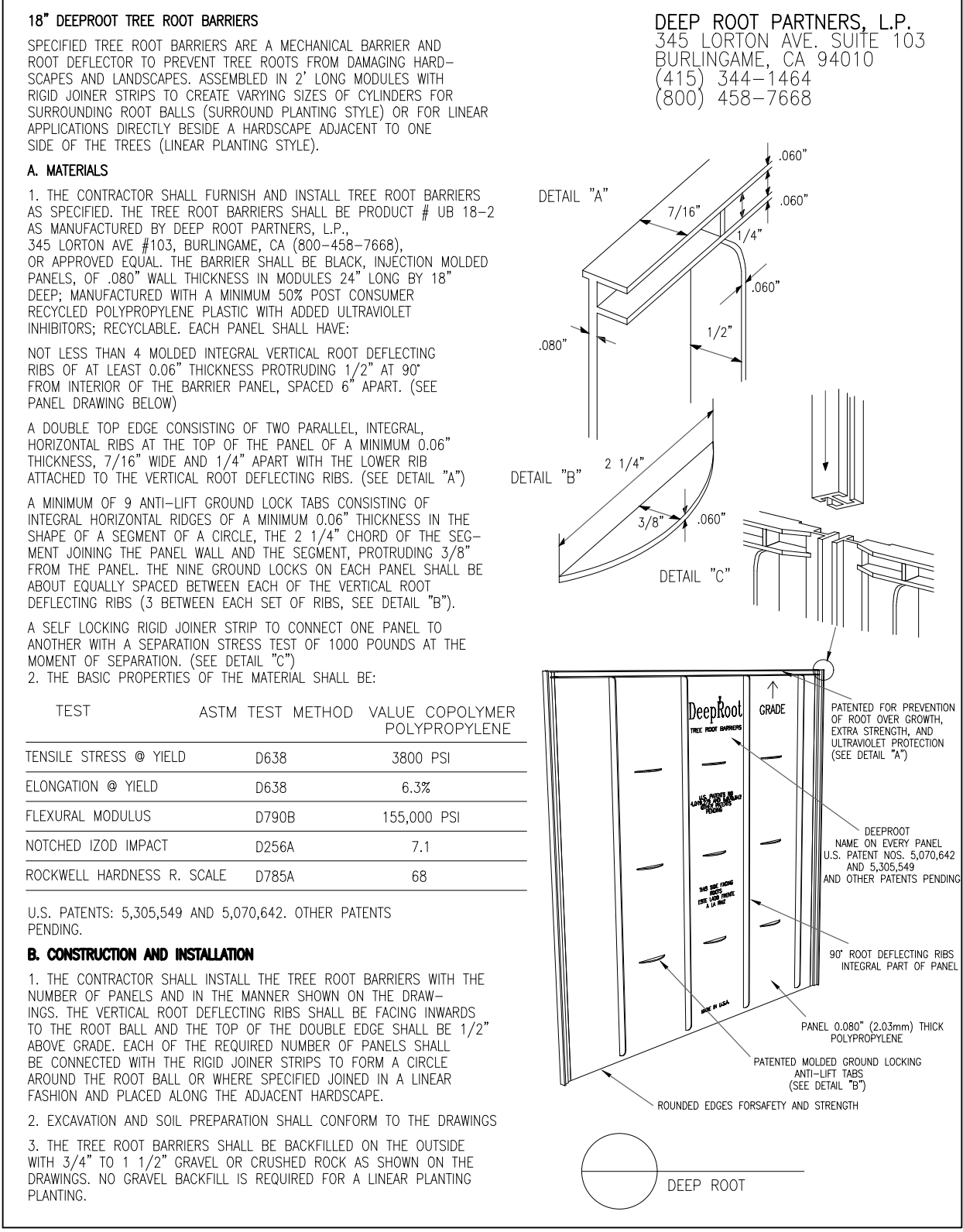
All tree work will require permitting by a registered Broward County Tree Trimmer.

PROPOSED PLANT LIST VALUE TREES/PALMS PROPOSED

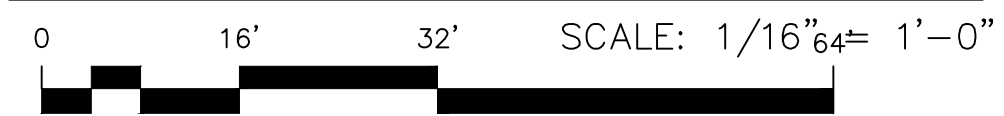
Code	QTY.	Botanical Name / Common Name	Value Each	Total Value
CN	3	Cocos nucifera / Coconut Palm	\$ 1250	\$ 3,750
EF	6	Eugenia foetida / Spanish Stopper	\$ 650 (9" DBH Inches)	\$ 3,900
PE	12	Ptychosperma elegans / Solitaire Palm	\$ 650	\$ 7,800
QV	2	Quercus virginiana / Live Oak	\$ 750 (8" DBH Inches)	\$ 1,500
TC	3	Tetebuella caribbea / Yellow Tab	\$ 550 (12" DBH Inches)	\$ 1,650
TOTAL				\$ 18,600

TREE MITIGATION CALCULATIONS

TREES ABOVE 18" DBH , Appraised Value	Appraised Value : \$ 9,260.30
TREES BELOW 18" DBH mitigate in caliper inches	14" DBH Caliper Inches Removed \$ 2,625
PALMS (Quantity)	29 Palms Removed Value : \$ 17,929.99

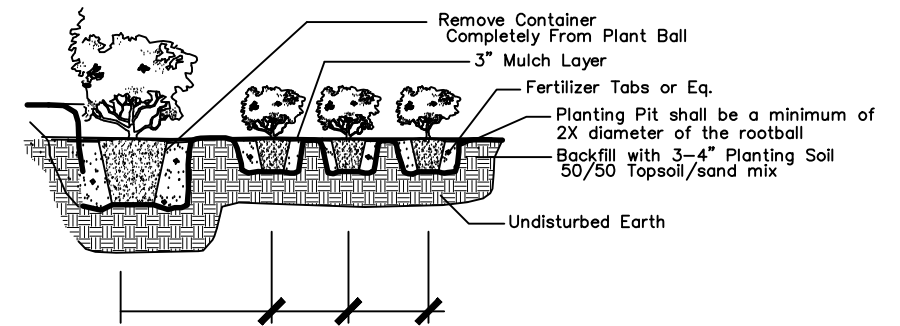


LANDSCAPE PLAN

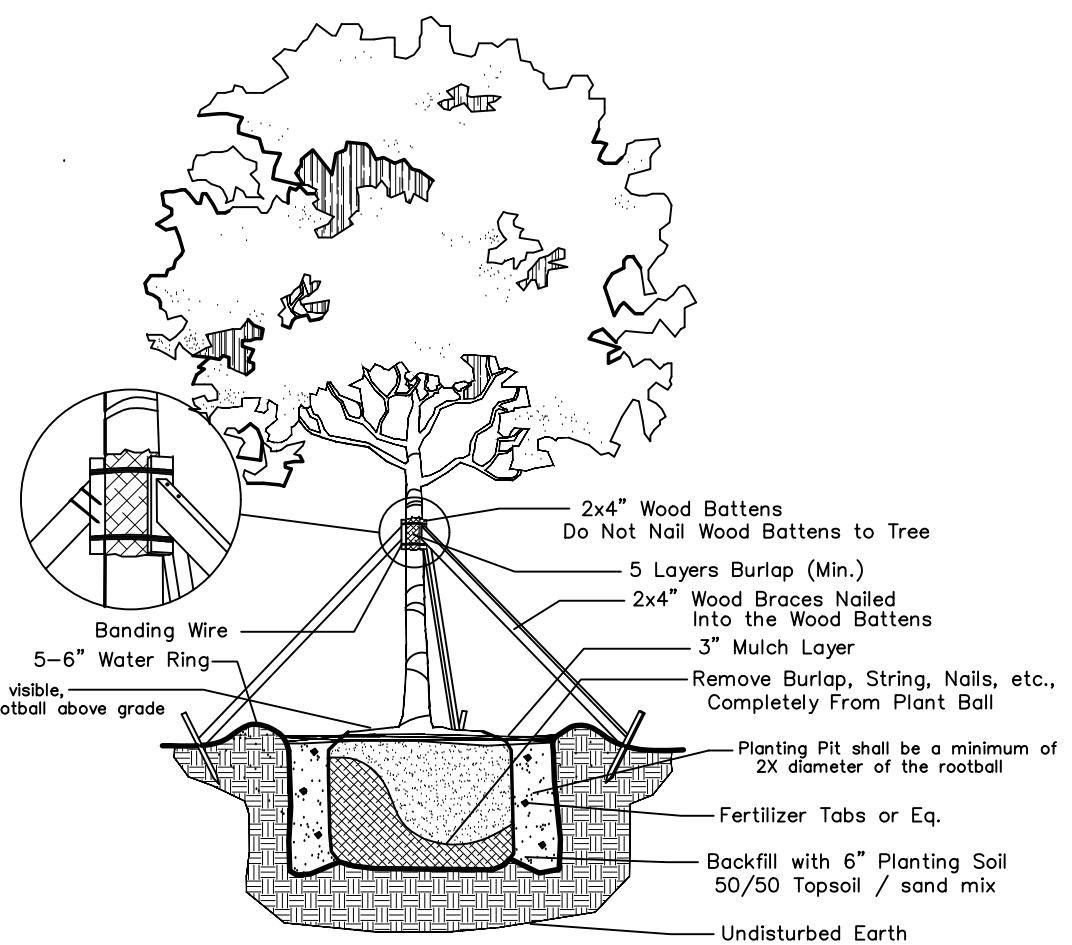


Special Note

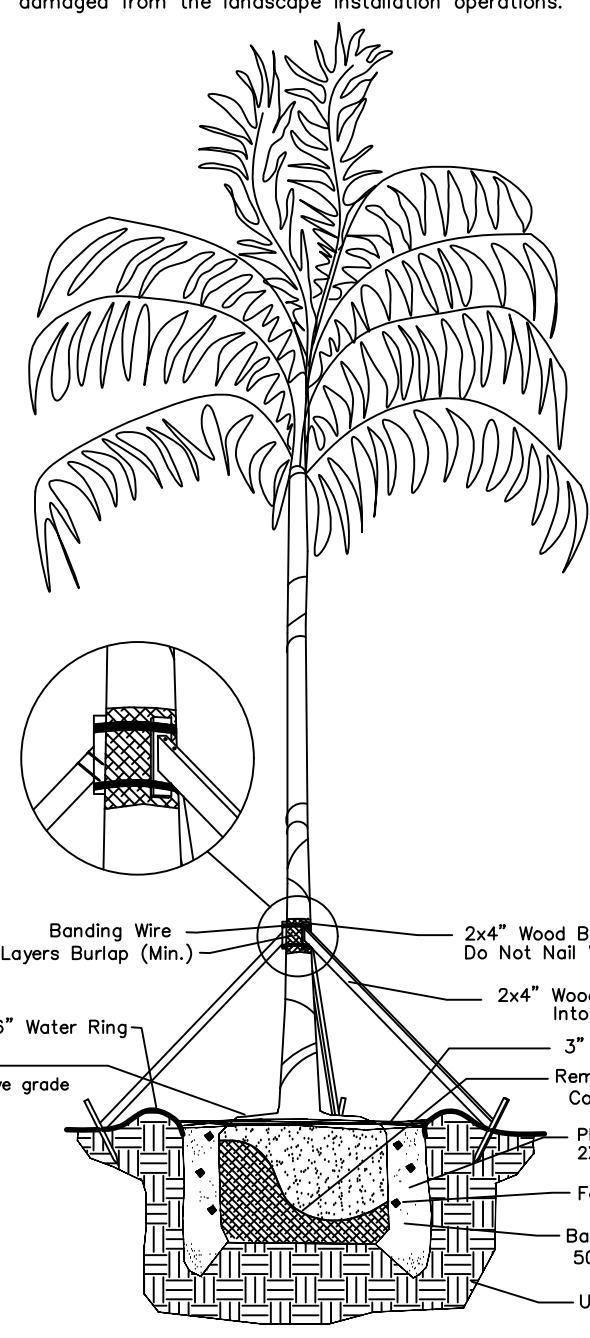
Landscape materials other than sod are not allowed within (5') five feet of any portion of City owned utilities within the public street right-of-way including meters, hydrants, service lines etc. Also, please note that no trees, shrubbery or obstruction shall be placed within a 3' radius of a City-owned sewer lateral cleanout or water &/or reuse meter.



Shrub & Ground Cover Planting Detail



Large Tree Planting Detail



Palm Planting Detail

TABLE 155.203.C. MINIMUM DEVELOPMENT SITE LANDSCAPING				
Lot Type And Size	Basic Zoning District			
	RS-1, RS-2, RS-3, RS-4, RS-5, RS-6, RS-7, RS-8, RS-9, RS-10, RS-11, RS-12	RM-10, RM-30, RM-35	FL-1, FL-2, B-3, B-6, M-1, M-2, I-1, I-2, O-1, O-2, TD, BP	CR, PR, CS, PU, T, LAC
Corner lots no more than 7,000 sq ft in area	5 trees and 20 shrubs	1 tree and 5 shrubs per 3,000 sq ft of lot area or major fraction thereof	1 tree and 5 shrubs per 3,000 sq ft of lot area or major fraction thereof	2 trees and 5 shrubs per 2,000 sq ft of lot area or major fraction thereof
Other lots no more than 7,000 sq ft in area	3 trees and 20 shrubs			
Corner lots more than 7,000 sq ft in area	6 trees and 30 shrubs			
Other lots more than 7,000 sq ft in area	4 trees and 30 shrubs			

ZONE RM

REQUIRED: 1 tree and 5 Shrubs per 3,000 SF or Fraction there of
PROVIDED: 9,295 SF developed = 3 Trees Required, and 15 Shrubs Required, Exceeds Site Minimum

NOTES: GENERAL PLANTING REQUIREMENTS

All sizes shown for plant material on the plans are to be considered Minimum.

All plant material must meet or exceed these minimum requirements for both height and spread. Any other requirements for specific shape or effect as noted on the plan(s) will also be required for final acceptance.

All plant material furnished by the landscape contractor shall be Florida #1 or better as established by "Grades and Standards for Florida Nursery Plants" and "Grades and Standards for Florida Nursery Trees". All material shall be installed as per CSI specifications.

All plant material as included herein shall be warranted by the landscape contractor for a minimum period as follows: All trees and palms for 12 months, all shrubs, vines, groundcovers and miscellaneous planting materials for 90 days, and all lawn areas for 60 days after final acceptance by the owner or owner's representative.

All plant material shall be planted in planting soil that is delivered to the site in a clean loose and friable condition. All soil shall have a well drained characteristic. Soil must be free of all rocks, sticks, and objectionable material including weeds and weed seeds as per CSI specifications.

Twelve inches (12") of planting soil 50/50 sand/topsoil mix is required around and beneath the root ball of all trees and palms, and 1 cubic yard per 50 bedding or groundcover plants.

All landscape areas shall be covered with Eucalyptus or sterilized seed free Melaleuca mulch to a minimum depth of three inches (3") of cover when settled. Cypress bark mulch shall not be used.

All plant material shall be thoroughly watered in at the time of planting; no dry planting permitted. All plant materials shall be planted such that the top of the plant ball is flush with the surrounding grade.

All landscape and lawn areas shall be irrigated by a fully automatic sprinkler system adjusted to provide 100% coverage of all landscape areas. All heads shall be adjusted to 50% overlap as per manufacturers specifications and performance standards utilizing a rust free water source. The system shall be installed with a rain sensor.

It is the sole responsibility of the landscape contractor to insure that all new plantings receive adequate water during the installation and during all plant warranty periods. Deep watering of all new trees and palms and any supplemental watering that may be required to augment natural rainfall and site irrigation is mandatory to insure proper plant development and shall be provided as a part of this contract.

Special Note

No items to be stored higher than the screening wall or fence.

All plant material shall be installed with fertilizer, which shall be State approved as a complete fertilizer containing the required minimum of trace elements in addition to N-P-K, of which 50% of the nitrogen shall be derived from an organic source as per CSI specifications.

Contractors are responsible for coordinating with the owners and appropriate public agencies to assist in locating and verifying all underground utilities prior to excavation.

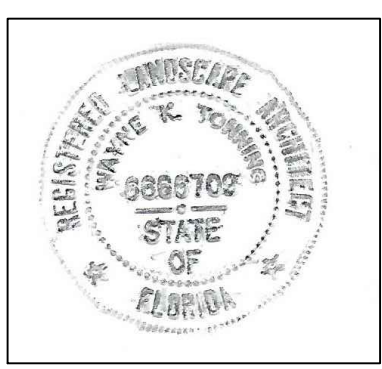
All ideas, designs and plans indicated or represented by this drawing are owned by and are the exclusive property of Wayne K. Tanning, RLA.

The plan takes precedence over the plant list.

SPECIAL INSTRUCTIONS

General site and berm grading to +/- 1 inch (1") shall be provided by the general contractor. All finished site grading and final decorative berm shaping shall be provided by the landscape contractor.

All sod areas as indicated on the planting plan shall receive Stenotaphrum secundatum, St. Augustine 'Floritam' solid sod. It shall be the responsibility of the landscape contractor to include in the bid, the repair of any sod which may be damaged from the landscape installation operations.



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Landscape Architecture & Land Planning

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DRWG. TITLE : LANDSCAPE PLAN

PROJECT : TOWNHOMES CANAL DRIVE
3233-3237 CANAL DRIVE
POMPANO BEACH, FLORIDA 33062

CLIENT : THE BETAJONES GROUP

SEAL

PROJECT NO. 23-109

DRAWN BY WKT

DESIGNED BY WKT

CHECKED BY WKT

DATE : 03-01-23

DWG. NO. LP-1

SHT. NO. 1 of 1

REVISIONS : 05-17-24
07-31-24
01-28-25