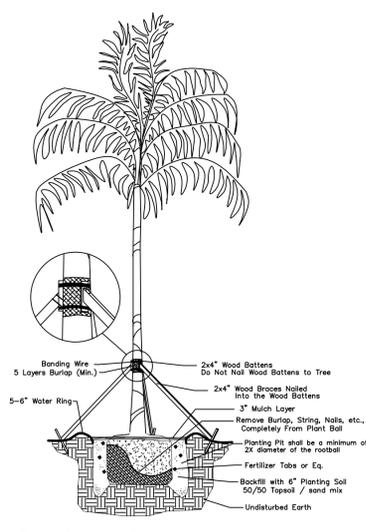
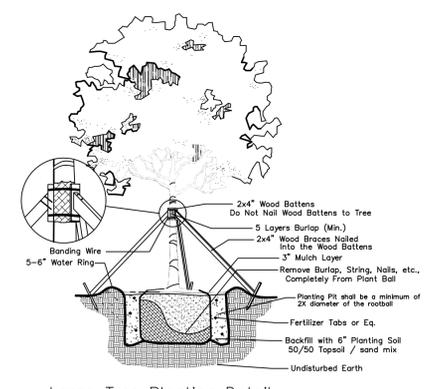


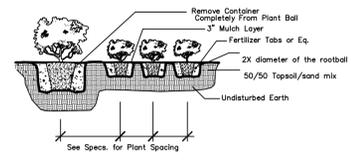
**S.W. 9th AVENUE**



Palm Planting Detail  
Not to Scale



Large Tree Planting Detail  
NTS



See Specs. for Plant Spacing

**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 'Floratum' 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.

Landscape permits are required before any planting occurs. Permits are obtained from the Building Department.

Trees are to be planted at a depth so that the root-flare and top of first order root(s) are fully visible.

A Pre-Planting meeting shall be scheduled with the City Forester and the landscape contractor, prior to landscape installation.

The use of cypress mulch is discouraged and all mulch is to be kept at a minimum 3" away from the trunks of the trees.

Poles and ties are to be removed from trees and palms prior to planting. Trees are to be able to stand without support. Those trees that cannot stand upright alone will be rejected.

The use of sisal rope is required to be incorporated around the tree when Wellington tape is used in staking.

Trees in on-site swales shall be located near the edge of the swale in order not to impede drainage.

All existing trees on site will need to be properly trimmed by a "Broward County Licensed Tree Trimming Company" prior to a final landscape inspection.

All landscape materials planted adjacent to curbing shall be planted 3 feet back from face of curbs.

**PROPOSED PLANT LIST -**

TREES / PALMS				
Code	Drought	QTY.	Botanical Name / Common Name	Specifications
CE (N)	V	6	<i>Conocarpus erectus</i> / Green Buttonwood	B&B Field Crown, 12-14' OA
CES (N)	V	4	<i>Conocarpus erectus sericeus</i> / Silver Buttonwood	B&B Field Crown, 8' OA
PE	V	15	<i>Ptychosperma elegans</i> / Sailaire Palm	B&B Field Crown, Staggered, 10, 12, 14' CT
SS	V	2	<i>Senna surratensis</i> / Glaucous Cassia	B&B Field Crown, 12-14' OA
ACCENTS / SHRUBS / GROUND COVERS				
CIR (N)	V	70	<i>Chrysobalanus icaco</i> / Red Tip Cocoplum	3 Gal., 24" OA, min 24" spread, 24" OC
JNC (N)	V	36	<i>Juniperus conferta</i> / Shore Juniper	3 Gal., 18" OA, min 18" spread, 24" OC
LM	V	180	<i>Liriope muscari</i> / Liriope	1 gal., 12" OA, min 12" spread, 12" OC
PM	V	67	<i>Podocarpus macrophyllus</i> / Podocarpus	3 gal., 24" OA, min 24" spread, 24" OC
PTV	V	30	<i>Pittosporum tobira 'Variegatum'</i> / Variegated Pitt	3 Gal., 24" OA, min 24" spread, 24" OC
PX	V	18	<i>Philodendron xanadu</i> / Xanadu	3 Gal., 24" OA, min 24" spread, 24" OC
SAG	V	60	<i>Schefflera aboricaola</i> / Green Aboricaola	3 Gal., 24" OA, min 24" spread, 24" OC
SAV	V	10	<i>Schefflera aboricaola 'Variegatum'</i> / Trinette	3 Gal., 24" OA, min 24" spread, 24" OC
MISCELLANEOUS				
SOD	M		<i>Stenotaphrum secundatum</i> / St. Augustine 'Floratum'	Solid application - no gaps between seams- LANDSCAPE AREA
(N)			Florida Native Plant Species	M Moderate Drought Tolerance
L			Low Drought Tolerance	V Very Drought Tolerant

**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. Each system shall be installed with a rain sensor.

Each lot shall supply, install, and maintain an individual irrigation system for that individual lot.

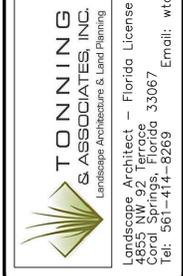
It is the sole responsibility of the landscape contractor to insure that all new plantings receive adequate water during the installation and during all plant warranty periods. Deep watering of all new trees and palms and any supplemental watering that may be required to augment natural rainfall and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

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. Tinning, RLA.

The plan takes precedence over the plant list.

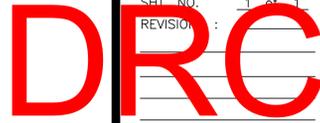


LANDSCAPE PLAN  
TOWNHOMES  
SW 9th AVENUE  
POMPANO BEACH, FLORIDA  
ETR ARCHITECTURAL WORKSHOP

DRWG. TITLE :  
PROJECT :  
CLIENT :

**Wayne K Tinning**  
Digitally signed by  
Wayne K Tinning  
Date: 2023.08.06  
22:58:05 -04'00'

PROJECT NO. 23-132  
DRAWN BY WKT  
DESIGNED BY WKT  
CHECKED BY WKT  
DATE : 07-23-23  
DWG. NO. LP-1



PZ23-12000050  
03/20/2024