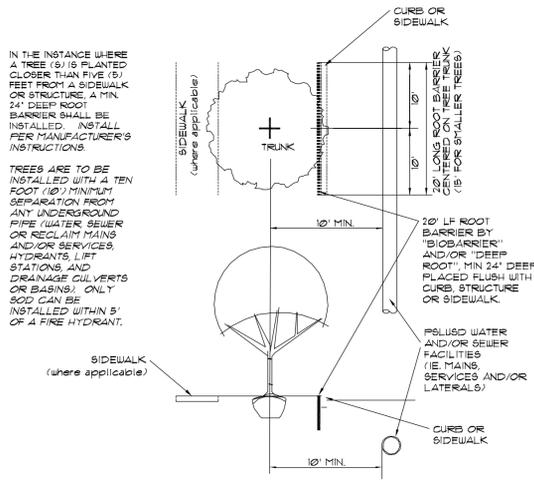


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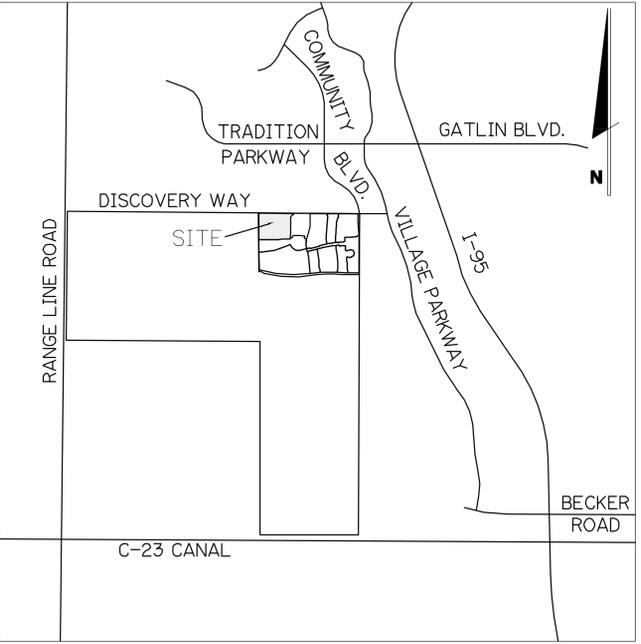
- D.E. DRAINAGE EASEMENT
- L.M.E. LAKE MAINTENANCE EASEMENT
- L.M.A.E. LAKE MAINTENANCE ACCESS EASEMENT
- R.O.W. RIGHT OF WAY
- U.E. UTILITY EASEMENT
- U.E.-R.A. UTILITY EASEMENT - RESTRICTED AREA (SEE 'U.E.' PLAT DEDICATION)
- STH STORM SEWER LINE WITH MANHOLE
- STH-C STORM SEWER LINE WITH CATCH BASIN
- SAN-SANITARY SEWER LINE WITH MANHOLE
- WM WATER MAIN
- WATER SVC. TO LOT WITH METER
- SANITARY SVC. TO LOT WITH CLEANOUT
- O.E. OVERHANG EASEMENT
- G.E. GRADING EASEMENT
- PSL FORT ST LUCIE
- L.E. LANDSCAPE EASEMENT
- D.S.E. DRAINAGE SWALE EASEMENT
- O.S. OPEN SPACE
- 9/9N
- LOT NUMBER
- FIRE HYDRANT

## PSLUSD Notes:

- ALL LANDSCAPING WITHIN (PSLUSD) UTILITY EASEMENTS SHALL COMPLY WITH CHAPTER 154 OF THE CITY'S CODE OF ORDINANCES AND PSLUSD UTILITY STANDARDS, DETAILS AND POLICIES.
- NO LANDSCAPING SHALL BE PLANTED IN SUCH A MANNER AS TO ADVERSELY AFFECT UTILITY INSTALLATION, OPERATION AND MAINTENANCE.
- ALL EXISTING AND PROPOSED UNDERGROUND UTILITY MAINS, APPURTENANCES, AND EASEMENTS MUST BE SHOWN ON THE LANDSCAPE PLANS.
- TREES SHALL NOT BE PLANTED WITHIN TEN (10) FEET OF ANY PSLUSD MAINS OR APPURTENANCES, EXCEPT AS ALLOWED BY CITY OF PSLUSD LANDSCAPE POLICY. TREES AND PALMS LISTED IN PSLUSD LANDSCAPE POLICY MAY BE PLANTED NOT LESS THAN SEVEN (7) FEET FROM UNDERGROUND INFRASTRUCTURE.
- NO LANDSCAPING OTHER THAN SOD GRASSES MAY BE PLANTED WITHIN A 9' RADIUS MAINTENANCE AREA OF ANY PSLUSD APPURTENANCE SUCH AS WATER METERS, BACKFLOW DEVICES, FIRE HYDRANTS, SANITARY SEWER CLEANOUTS, AND MANHOLES, AIR RELEASE VALVES, ETC.
- UTILITY & DRAINAGE EASEMENTS TO REMAIN CLEAR OF TREES.



## Root Barrier Detail

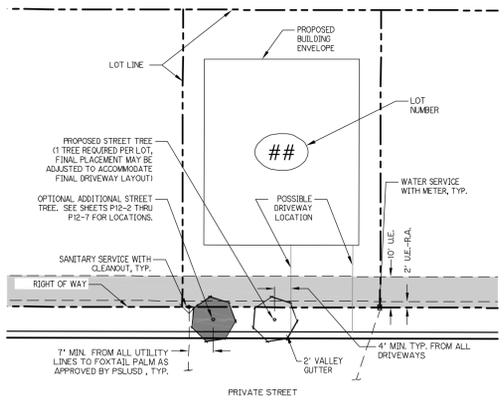


## LOCATION MAP

N.T.S.  
SEC. 16 TWP 37 S RGE 39 E

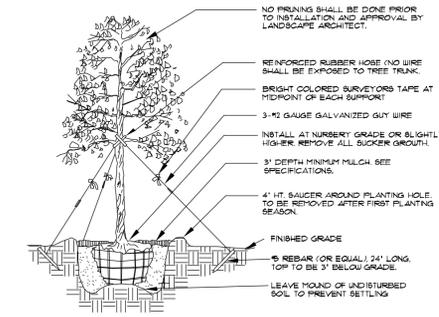
## Sheet Index

- P12-1 - Plat Twelve Street Tree and Common Area Cover Sheet
- P12-2 thru P12-7 Plat Twelve Street Tree and Common Area Planting Plans



## Typical Lot Layout Detail

## Planting Details



## Tree Planting

\* SEE SPECIFICATIONS FOR BACKFILL MIXTURE AND FERTILIZATION  
\* BRACING - SPECIAL SITE CONDITIONS MAY REQUIRE MODIFICATION TO BRACING TECHNIQUE.  
\* LANDSCAPE CONTRACTOR SHALL ADJUSTABLE BRACE OR WIRE ALL TREES TO PREVENT EXCESSIVE MOVEMENT \* MAINTAIN A VERTICAL POSITION.

## Plant Specifications

**SPECIES AND SIZE** shall conform to those indicated on the drawings. Nomenclature shall conform to STANDARDIZED PLANT NAMES, current edition. All nursery stock shall be in accordance with Florida Grades and Standards for Nursery Plants, latest edition published by the Florida Department of Agriculture and Consumer Services. All plants not otherwise specified as being Florida Fancy or Specimen, shall be Florida Grade Number 1 or better as determined by the Florida Division of Plant Industry. Specimen means an exceptionally heavy, symmetrical, tightly knit plant, so trained or favored in its development that first appearance is unquestionable and outstandingly superior in form, number of branches, compactness and symmetry.

**GENERAL REQUIREMENTS**  
All plants shall be freshly dug, sound healthy, vigorous, well branched, and free of disease and insect eggs and larvae, and shall have adequate root systems. Trees for planting rows shall be uniform in size and shape. All materials shall be subject to approval by the Landscape Architect. Where any requirements are omitted from the plant list, the plants furnished shall be normal for the variety. Plants shall be pruned prior to delivery only upon the approval of the Landscape Architect.

**CONTAINER GROWN STOCK**  
All container grown material shall be healthy, vigorous, well rooted plants, and established in the container in which they are sold. The plants shall have tops which are good quality and in a healthy growing condition. An established container grown plant shall be grown in that container sufficiently long enough for the new fibrous roots to have developed so that the root mass will retain its shape and hold together when removed from the container. Plant root bound in containers are unacceptable.

**MEASUREMENTS**  
**Trees:** Height shall be measured from ground to the top most portion of the tree. Small, multi-trunked trees are measured to the top of main body of the crown. Spread shall be measured to the end of branching equally around the crown from the center of the trunk. Measurements are not to include any terminal growth. Single trunk trees shall be free of "V" crotches that could be points of weak, limp structure or disease infection.  
**Shrubs:** Heights shall be measured from the ground to the average points where mature plant growth stops. Spread shall be measured to the end of branching equally around the shrub mass. Measurements are not to include any terminal growth.  
**Palms:** Clear Trunk (C.T.) shall be measured from the ground at the time of installation to the point where the mature aged trunk joins the immature or green portion of the trunk or the head.  
Overall height (O.H.) shall be measured from the ground at the time of installation to a point three quarters the length of the unopened bud. Palms with trained or burned trunks will not be accepted.

**SOIL**  
Planting soil for use in preparing backfill for plant pits shall be free from heavy clay, stones, lime, plants, roots or other foreign materials or noxious grasses (such as Bermuda or nut grass) and noxious weeds. It shall not contain toxic substances which may be harmful to plant growth.

**COMMERCIAL FERTILIZER**  
Two fertilizer shall be used in all types of plantings, except palms. Granular fertilizer shall be uniform in composition, dry and free flowing. This fertilizer shall be delivered to the site in the original unopened bags, each bearing the Manufacturer's statement of analysis, and shall meet the following requirements: sixteen (16%) percent nitrogen seven (7%) percent phosphorus, twelve (12%) percent potassium, plus iron. Tablet fertilizer "Agriform" or equal in 21 gram size shall meet the following requirements: twenty (20%) percent nitrogen, ten (10%) percent phosphorus, five (5%) percent potassium.

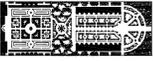
The two fertilizers will be applied at the following rates:

PLANT SIZE	16-7-12	"AGRIFORM" TABLET (21 Grams)
1 gal.	1/4 lb.	1
3 gal.	1/3 lb.	2
7-15 gal.	1/2 lb.	4
1'-6" caliper	2 lbs./1" caliper	2/1" caliper
6" and larger	3 lbs./1" caliper	2/1" caliper

"Florida East Coast Palm Spectral" will be applied to all palms at installation at a rate of 1/2 lb. per inch of trunk caliper unless otherwise specified.

**MULCH**  
Mulch material shall be three (3) inches of shredded mulch (sterilized and free of seeds) or approved equal, moistened at the time of application to prevent wind displacement.

**SUBSTITUTIONS**  
No substitutions of plant material types or size will be allowed without written consent of the Landscape Architect. B&B material will not be accepted as substitute for container grown material unless previously approved. Alternate substitutions shall be indicated in bid.



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License #LC-0000297

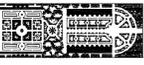
**RIVERLAND - PARCEL 'A'**  
 Developer: RIVERLAND ASSOCIATES I, LLLP  
 PORT ST. LUCIE, FLORIDA  
 PLAT TWELVE STREET TREE AND COMMON AREA COVER SHEET

DATE: 4/12/19  
DRAWN BY: AJO  
JOB NO.: 15-132  
SCALE:  
FILENAME: RL\_30\_8TP\_21

REVISIONS:  
7/10/19 Well site  
8/21/19 PSLUSD cmnts.

SHEET:

P12-1



PARKER-YANNETTE  
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License #LC-0000297

**RIVERLAND - PARCEL 'A'**  
Developer: RIVERLAND ASSOCIATES I, LLLP  
PORT ST. LUCIE, FLORIDA  
PLAT TWELVE STREET TREE AND COMMON AREA COVER SHEET

DATE: 4/12/18  
DRAWN BY: AJO  
JOB NO.: 19-132  
SCALE: 1" = 40'-0"  
FILENAME: RL\_30\_01P\_21

REVISIONS:  
1/10/18 Well site  
8/21/18 PSLUSO cmnts.

SHEET:

**P12-2**

### Plant List (Sheet P12-2 Only)

SYM	QTY	NAME	SPECIFICATIONS
PALMS			
ST-1	22	Street Tree - <i>Wodyetia bifurcata</i> / Foxtail Palm	12' ct., straight trunk, full head, unscarred trunk, intact fronds
ST-O	9	Optional Additional Street Tree - <i>Wodyetia bifurcata</i> / Foxtail Palm	12' ct., straight trunk, full head, unscarred trunk, intact fronds

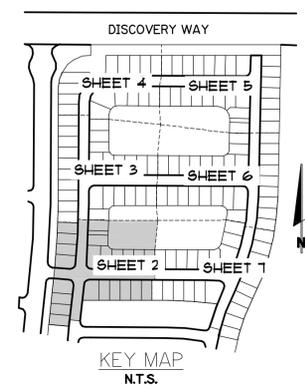
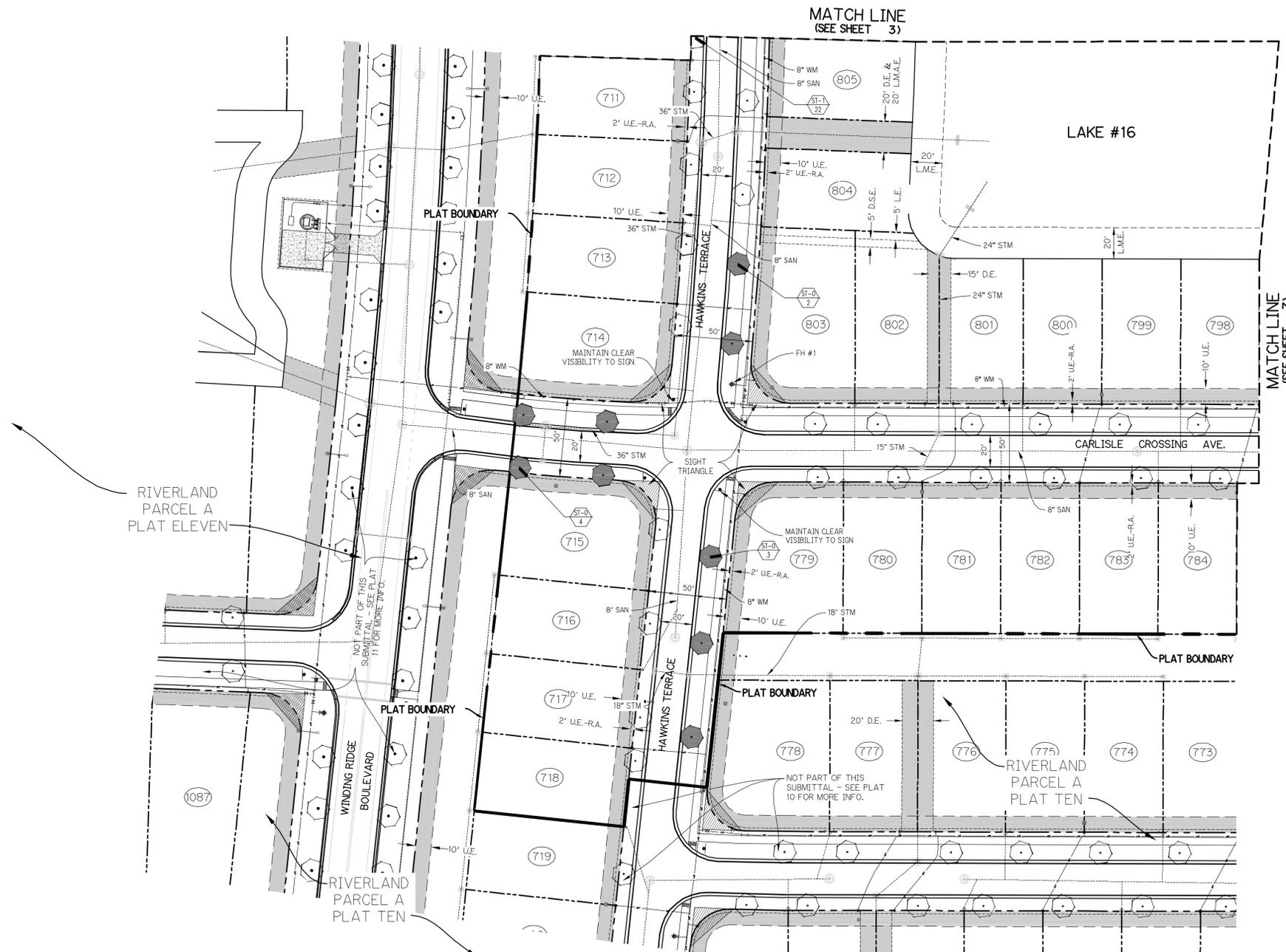
NOTE:  
ALL PLANT MATERIAL SHALL MEET OR EXCEED SIZE AND CONTAINER SPECIFICATIONS IN PLANT LIST. PLANT MATERIALS NOT MEETING SPECIFICATIONS WILL BE REJECTED. CONTRACTOR TO COORDINATE AVAILABILITY ISSUES WITH OWNER PRIOR TO COMMENCING WORK.

### Symbols Legend

D.E.	DRAINAGE EASEMENT	O.E.	OVER-HANG EASEMENT
L.M.E.	LAKE MAINTENANCE EASEMENT	G.E.	GRADING EASEMENT
L.M.A.E.	LAKE MAINTENANCE ACCESS EASEMENT	P.S.L.	PORT ST LUCIE
R.O.W.	RIGHT OF WAY	L.E.	LANDSCAPE EASEMENT
U.E.	UTILITY EASEMENT	D.S.E.	DRAINAGE SWALE EASEMENT
U.E.-R.A.	UTILITY EASEMENT - RESTRICTED AREA (SEE 'U.E.' PLAT DEDICATION)	O.S.	OPEN SPACE
STM	STORM SEWER LINE WITH MANHOLE	○	SIGN
STM-C	STORM SEWER LINE WITH CATCH BASIN	①	LOT NUMBER
SAN	SANITARY SEWER LINE WITH MANHOLE	⊗	FIRE HYDRANT
WM	WATER MAIN		

	WATER SVC. TO LOT WITH METER
	SANITARY SVC. TO LOT WITH CLEANOUT



PSL PROJECT NO. 19-050









