Sherwood Park Landscape Plans

## INDEX OF SHEETS

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## LANDSCAPE NOTES:

- BASE INFORMATION OBTAINED FROM CIVIL SITE PACKAGE PREPARED BY SCHNARS ENGINEERING LAST.
- ALL INVASIVE SPECIES WILL BE ERADICATED FROM THE AFFECTED AREA AS REQUIRED BY CODE.
- ALL LANDSCAPE MATERIAL SHALL CONFORM TO THE MOST RECENT STANDARDS AS OUTLINED BY THE "GRADES AND STANDARDS FOR NURSERY PLANTS" PUBLISHED BY THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES.
- SIGHT TRIANGLES SHALL BE PROVIDED AND MAINTAINED BY OWNER CLEAR OF VEGETATION TO PROVIDE UNOBSTRUCTED VISIBILITY BETWEEN 30 INCHES AND 8 FEET ABOVE GRADE.
- UTILITY EASEMENTS SHALL NOT ENCROACH INTO LANDSCAPE BUFFERS MORE THAN 5 FEET OR AS PERMITTED BY CODE.
- FDOT TYPE "D" OR "F" CURB OR WHEEL STOPS TO BE PROVIDED ALONG ALL LANDSCAPE AREAS.
- ALL INSTALLATION WORK SHALL BE CARRIED OUT IN A PROFESSIONAL MANNER IN ACCORDANCE WITH STANDARD NURSERY AND INSTALLATION PRACTICES.
- QUANTITIES ON PLANT LIST ARE FOR CONVENIENCE ONLY. LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR ALL PLANTS SHOWN ON LANDSCAPE PLANS.
- ALL LANDSCAPE AREAS SHALL BE SODDED, MULCHED OR OTHERWISE COVERED WITH GROUND COVER PER THESE PLANS AS LABELED.
- TREES SHOWN ON THIS PLAN ARE 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.

## UTILITY SETBACK NOTES:

- ALL SETBACK DIMENSIONS SHOWN ON THE PLANS ARE TO BE MET AT THE TIME OF INSTALLATION.
- TREES ARE TO BE INSTALLED WITH A TEN FOOT (10') SEPARATION FROM ANY WATER OR SEWER MAIN AND/OR SERVICE, HYDRANTS, AND LIFT STATIONS, OR WITH A MINIMUM SEVEN FOOT (7') SETBACK IF INSTALLED WITH A ROOT BARRIER SYSTEM. REFER TO THE "ROOT BARRIER" DETAIL ON SHEET LP-11 FOR INSTALLATION REQUIREMENTS. HOWEVER IN NO CASE SHALL A TREE ENCROACH INTO A PBCUE WITHOUT PRIOR PBCWUD APPROVAL AND ONLY SOD CAN BE INSTALLED WITHIN 5' OF A FIRE HYDRANT UNLESS OTHERWISE APPROVED BY THE FIRE MARSHAL AND PBCWUD.
- TREES ARE TO BE INSTALLED WITH A TEN FOOT (10') SEPARATION FROM ANY DRAINAGE OR STORM SEWER INFRASTRUCTURE, OR WITH A MINIMUM SEVEN FOOT (7') SETBACK IF INSTALLED WITH A ROOT BARRIER SYSTEM. REFER TO THE "ROOT BARRIER" DETAIL ON SHEET LP-2 FOR INSTALLATION REQUIREMENTS.
- WHERE REQUIRED, ROOT BARRIER TO BE INSTALLED WITH A MINIMUM 5' SEPARATION TO THE EDGE OF ALL UNDERGROUND UTILITIES AND INFRASTRUCTURE.
- TREES SHALL BE PLANTED WITH A MIN. 2' SEPARATION BETWEEN ANY ROOT BARRIER (MEASURED FROM THE CENTER OF THE TREE).

## LANDSCAPE EXCAVATION AND BACKFILL NOTES:

- TREE AND SHRUB PLANTING BEDS WHICH FALL WITHIN OR NEAR ROADWAY AREAS SHALL BE COMPLETELY EXCAVATED AND BACK-FILLED WITH TOPSOIL. ALL SHELL-ROCK OR OTHER BASE MATERIALS, AND ALL SUBSOIL AND DEBRIS, SHALL BE COMPLETELY REMOVED FROM BENEATH SUCH PLANTING AREAS, TO A MINIMUM DEPTH OF 36". UPON COMPLETION OF EXCAVATION, LANDSCAPE ARCHITECT OR OWNER SHALL INSPECT THE EXCAVATED AREA PRIOR TO BACKFILLING WITH TOPSOIL.
- ALL TREE AND/OR SHRUB PLANTING AREAS WITHIN 8' OF BUILDING FOUNDATIONS, AND ANY OTHER PLANTING AREAS WHERE SIGNIFICANT BURIED CONSTRUCTION DEBRIS IS ENCOUNTERED, SHALL BE COMPLETELY EXCAVATED TO A MINIMUM DEPTH OF 36". UPON COMPLETION OF EXCAVATION, LANDSCAPE ARCHITECT OR OWNER SHALL INSPECT THE EXCAVATED AREA PRIOR TO BACKFILLING WITH TOPSOIL

## **MULCH NOTES:**

• MULCH SHALL BE GRADE A PREMIUM NATURAL MULCH, OR APPROVED EQUAL, FREE OF FOREIGN MATERIALS AND WEED SEEDS. MINIMUM DEPTH AFTER SETTLING SHALL BE 3".

## PLANT SCHEDULE:

TREES	CODE	QTY	BOTANICAL / COMMON NAME
	BS	79	Bursera simaruba / Gumbo Limbo
			Container Grown, 12` Ht. x 6` Spr., 3" Cal., Straight Trunk, Full Canopy
	CE2	220	Conocarpus erectus / Green Button Wood
a contraction of the second se			B&B, 12` Ht. x 5` Spr., 2.5" Cal., Single Straight Trunk, Full Canopy
$\square \bigcirc$	CE	96	Conocarpus erectus sericeus / Silver Button Wood
$(\cdot)$			12` Ht. x 6` Spr. 2.5" Cal. Single Straight Trunk, Full Canopy
- crump	ED	6	Elaeocarpus decipiens TM / Japanese Blueberry Tree
			12` Ht. x 6` Spr. 2.5" Cal. Single Straight Trunk, Full Canopy
	IC	56	Ilex cassine / Dahoon Holly
$(\cdot)$			12` Ht. x 6` Spr. 2.5" Cal. Single Straight Trunk, Full Canopy
	LI	165	Lagerstroemia indica / Crape Myrtle
			12` Ht. x 6` Spr. 2.5" Cal. Single Straight Trunk, Full Canopy
	LJ	5	Ligustrum japonicum / Japanese Privet
			12` Ht. x 6` Spr. 2.5" Cal. Single Straight Trunk, Full Canopy
	QV	158	Quercus virginiana / Southern Live Oak Container Grown, 12` Ht. x 6` Spr., 3" Cal., Straight
$\bigcirc$			Trunk, Full Canopy
r m	TH	31	Tabebuia heterophylla / Pink Tabebuia Container Grown, 12` Ht. x 6` Spr., 2.5" Cal., Single
E. Market			Straight Trunk, Full Canopy
EXISTING TREES	CODE	QTY	BOTANICAL / COMMON NAME
m	EX-P	21	Existing Palm / Existing Palm Existing Palm to be Preserved. See Sheet LP-10 for
(EX-PS			Tree Protection Specifications.
	EX-T	45	Existing Tree / Existing Tree
EX-T			Existing Tree to be Preserved. See Sheet LP-10 for Tree Protection Specifications.
PALM TREES	CODE	QTY	BOTANICAL / COMMON NAME
North March 199	AM	3	Adonidia merrillii / Christmas Palm `triple`
			Field Grown, 6' OA Ht., Triple Trunk, Full Head, No Scarred Trunk
ALC:	PD	9	Phoenix Sylvestris / Date Palm Field Grown, 16` CT, Florida Fancy, Classic cut,
			Matched Hts., Full Crown
	PE1	16	Ptychosperma elegans / Alexander Palm
			Field Grown, Single, Varying Heights, Minimum 12` CW, Full Crown
V	SP	154	Sabal palmetto / Cabbage Palmetto
	JF	134	Field Grown, Varying Heights, 12`-18` CT, Slick
The second second			Straight Trunk, Hurricane Cut
RELOCATED TREES	CODE	QTY	BOTANICAL / COMMON NAME
	RE-P	44	Relocated Palm / Relocated Palm Relocated Palm. See Sheet LP-10 for Tree
(RE-P)			Relocation Specifications.
	RE-T	4	Relocated Tree / Relocated Tree Relocated Tree. See Sheet LP-10 for Tree Relocation
(RE-T)			Specifications.
LITTORAL TREES	CODE	QTY	BOTANICAL / COMMON NAME
× 1/2	TD-L	126	Taxodium distichum / Bald Cypress Container Grown, 14` OA Ht. Min. x 5`-6` Spr., 2"
			Cal., Straight Trunk, Even Canopy, Full
www.c.	TD-M	126	Taxodium distichum / Bald Cypress
			Container Grown, 12` OA Ht. Min. x 4`-5` Spr. Min. 2" Cal., Straight Trunk, Even Canopy, Full
mffre		407	
	TD-S	127	Taxodium distichum / Bald Cypress Container Grown, 10` OA Ht. Min. x 3`-4` Spr. Min.
			1.5" Cal., Straight Trunk, Even Canopy, Full
SHRUBS	CODE	QTY	BOTANICAL / COMMON NAME
$\mathbf{\dot{\cdot}}$	POR	6	Alocasia portadora / Portadora 7 Gal., 1 PPP, 3` Ht. Min., Specimen, Fully Rooted, Disease Free
	CHR	1,497	Disease Free Chrysobalanus icaco `Red Tip` / Red Tip Cocoplum
[			3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense
$\bigcirc$	CLU	406	Clusia guttifera / Small-Leaf Clusia 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted
	PMA	35	and Dense Podocarpus macrophyllus / Yew Pine
			7 Gal., 36" Ht. x 24" Spr., Full to Base and Dense
$\odot$	VAW	71	Viburnum awabuki / Sweet Viburnum 3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted
<u> </u>		1	and Dense



### DEVELOPMENT TEAM APPLICANT: PULTE GROUP

	4400 PGA BLVD SUITE 700 PALM BEACH GARDENS, FLORIDA 3341
TRAFFIC ENGINEER:	
	SCHNARS ENGINEERING 947 CLINT MOORE ROAD BOCA RATON, FL 33487 PHONE: (561) 241-5182
SURVEYOR:	CAULFIELD & WHEELER, INC. 7900 GLADES ROAD, SUITE 100 BOCA RATON, FL 33434 PHONE: (561) 392-1991
PLANNER:	URBAN DESIGN STUDIO 610 CLEMATIS STREET, SUITE CU02 WEST PALM BEACH, FL 33401 PHONE: (561) 366-1100

CAL / COMMON NAME NATIVE simaruba / Gumbo Limbo Yes r Grown, 12` Ht. x 6` Spr., 3" Cal., Straight ull Canopy pus erectus / Green Button Wood Yes `Ht. x 5` Spr., 2.5" Cal., Single Straight ull Canopy pus erectus sericeus / Silver Button Wood 6` Spr. 2.5" Cal. Single Straight Trunk, Full rpus decipiens TM / Japanese Blueberry Tree Yes 6` Spr. 2.5" Cal. Single Straight Trunk, Full sine / Dahoon Holly 6` Spr. 2.5" Cal. Single Straight Trunk, Full oemia indica / Crape Myrtle 6` Spr. 2.5" Cal. Single Straight Trunk, Full m japonicum / Japanese Privet 6` Spr. 2.5" Cal. Single Straight Trunk, Full virginiana / Southern Live Oak r Grown, 12` Ht. x 6` Spr., 3" Cal., Straight ull Canopy heterophylla / Pink Tabebuia Yes r Grown, 12` Ht. x 6` Spr., 2.5" Cal., Single Trunk, Full Canopy CAL / COMMON NAME NATIVE Palm / Existing Palm Yes Palm to be Preserved. See Sheet LP-10 for otection Specifications. Tree / Existing Tree Yes ree to be Preserved. See Sheet LP-10 for tection Specifications. CAL / COMMON NAME NATIVE a merrillii / Christmas Palm `triple` own, 6' OA Ht., Triple Trunk, Full Head, No Trunk Sylvestris / Date Palm own, 16` CT, Florida Fancy, Classic cut, Hts., Full Crown perma elegans / Alexander Palm own, Single, Varying Heights, Minimum 12` l Crown almetto / Cabbage Palmetto Yes own, Varying Heights, 12`-18` CT, Slick Trunk, Hurricane Cut CAL / COMMON NAME NATIVE ed Palm / Relocated Palm Yes ed Palm. See Sheet LP-10 for Tree on Specifications. ed Tree / Relocated Tree Yes ed Tree. See Sheet LP-10 for Tree Relocation ations. CAL / COMMON NAME NATIVE m distichum / Bald Cypress Yes r Grown, 14` OA Ht. Min. x 5`-6` Spr., 2" aight Trunk, Even Canopy, Full m distichum / Bald Cypress Yes r Grown, 12` OA Ht. Min. x 4`-5` Spr. Min. 2" aight Trunk, Even Canopy, Full n distichum / Bald Cypress r Grown, 10` OA Ht. Min. x 3`-4` Spr. Min. Straight Trunk, Even Canopy, Full CAL / COMMON NAME NATIVE portadora / Portadora PPP, 3` Ht. Min., Specimen, Fully Rooted, alanus icaco `Red Tip` / Red Tip Cocoplum Yes 4" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted uttifera / Small-Leaf Clusia 4" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted pus macrophyllus / Yew Pine 6" Ht. x 24" Spr., Full to Base and Dense

SHRUB AREAS	CODE	QTY	BOTANICAL / COMMON NAME	NATIVE
	ACA	800	Acalypha wilkesiana / Wilkes` Copperleaf 3 Gal. 24" Ht. x 24" Spr. 5 Planys Per Pot, Full and Heavy Foliage	No
	ASP	71	Asparagus densiflorus `Meyersii` / Foxtail Fern 3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted and Dense	Yes
	COD	58	Codiaeum variegatum `Petra` / Petra Croton 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense	No
	FIC	447	Ficus microcarpa `Green Island` / Green Island Ficus 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense	No
	HAN	1,098	Hamelia nodosa / Dwarf Firebush 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense	No
	IXO	26	Ixora `Nora Grant` / Ixora 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense	No
विविविविविविविविविविविविविविविविविविवि	NEP	17	Nephrolepis falcata / Macho Fern 3 Gal., 18" Ht. x 18" Spr. Min., Full and Dense, Full to Base	No
	РНХ	86	Philodendron `Xanadu` / Xanadu Philodendron 7 Gal., 24" Ht. Min. x 30" Spr., 30" O.C., Full to Base, Dense	No
	SCH	1,092	Schefflera arboricola `Trinette` / Schefflera 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense	No
GRASSES	CODE	QTY	BOTANICAL / COMMON NAME	NATIVE
	DIA	56	Dianella tasmanica `Variegata` / Flax Lily 3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted and Dense	No
	DIE	83	Dietes iridioides / White African Iris 3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted and Dense	No
	LIR	87	Liriope muscari `Emerald Goddess` / Liriope 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense	No
	SPA	73	Spartina bakeri / Sand Cord Grass 3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted and Dense	No
	FAK	530	Tripsacum dactyloides / Fakahatchee Grass 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense	Yes
GROUND COVERS	CODE	QTY	BOTANICAL / COMMON NAME	NATIVE
	ANN	282	Annuals / Annuals 4" Pots, 10" O.C. (Variety to be determined by Owner at time of planting) -Prefer perenials with white flower	No
SOD AND MULCH	CODE	QTY	BOTANICAL / COMMON NAME	NATIVE
	MULCH	TBD	Shredded Melaleuca / Mulch Free of Foreign Materials and Weeds, Minimum Depth After Settling Shall be 3"; Quantity to be Verified in the Field	mulch
NO SYMBOL	SOD	TBD	Paspalum notatum / 'Bahia' Sod Disease Free, Laid Tightly w/ Staggered Joints, Rolled and Sanded to Level Lawn; *Quantity to be Verified in the Field	-
NO SYMBOL	SOD	TBD	Stenotaphrum secundatum 'Floratam' / St. Augustine Sod Disease Free, Laid Tightly w/ Staggered Joints, Rolled and Sanded to Level Lawn; *Quantity to be Verified in the Field	-
	ROOT BARRIER	TBD	Root Barrier 36" Depth Min., Installed per Manufacturer's Specifications, Refer to Landscape Details for More Information - *Quantity to be Verified in the Field	-

## **MITIGATION:**

REQUIRED HARDWOOD MITIGATION:	2,853" Cal.
PROVIDED HARDWOOD MITIGATION:	2,853" Cal.
REQUIRED TREE MITIGATION (1:1):	20 Trees
PROVIDED TREE MITIGATION (1:1):	20 Trees
REQUIRED PALM MITIGATION (1:1):	9 Palms
PROVIDED PALM MITIGATION (1:1):	9 Palms

## LANDSCAPE DATA:

1 TREE / 40 L.F

(3,383 L.F)

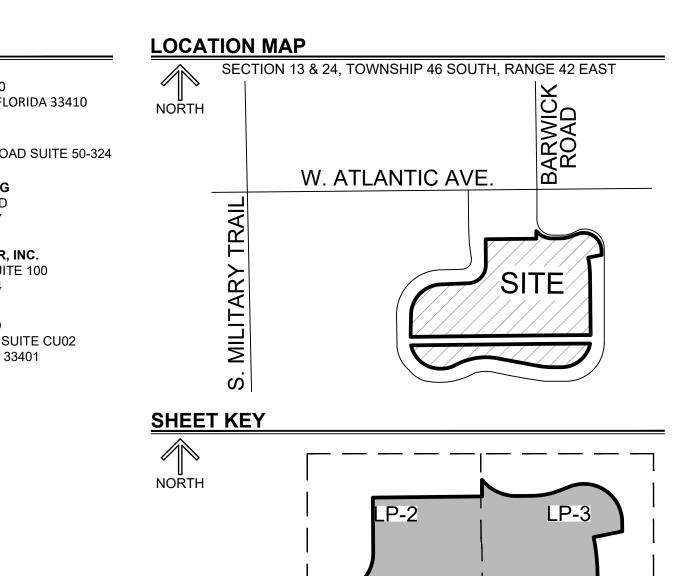
STREET TREE REQUIRED

85

PROVIDED

91

\* PER SECTION. 4.6.16 (H).6 ONE TREE SHALL BE REQUIRED FOR EVERY 40 L.F. OF STREET FRONTAGE WITH A MIN. OF ONE TREE PER PROPERTY.



LP-5

LP-6



610 Clematis Street, Suite CU02 West Palm Beach, FL 33401 561.366.1100 FAX 561.366.1111 www.udsflorida.com #LCC000035

## Copyright:

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## SITE DATA:

NOTES:

lot line development lot.

the front or side setbacks, per Section 4.6.9(C)(2)(a).

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SITE DATA			
Existing FLUA Designation =	Open Space (OS)		
Proposed FLUA Designation =	Low Density Reside	ential (LD)	
Existing Zoning District =	Open Space & Red		
Proposed Zoning District =	· · · ·	al Development (PRD)	
Property Control Number =	12-42-46-13-25-00	,	
Proposed Use =	Zero Lot Line Home		
SITE CALCULATIONS - OVER	1		
	Acreage	Percentage	
Total Site Area = Common Area Open Space =	74.91 Acres	100.0%	
(Minimum 15%)	15.79 Acres	21.1%	
Water Bodies=	8.87 Acres	11.8%	
		125 Existing SF units, 72 Existing Townhomes,	
Number of Dwelling Units=	276 Units	79 Proposed ZLL	
Density=	3.68 Units/Acre		
SITE CALCULATIONS - SHER			
	Acreage	Percentage	
Total Site Area =	37.33 Acres	100.0%	
Pervious Area =	20.85 Acres	56% (Open Space, Water Bodies, 15% of lots)	
Impervious Area =	16.48 Acres	44% (ROW, 85% of lots)	
Common Area Open Space =	10.17 Acres	27.2%	
(Minimum 15%)			
Water Bodies=	8.87 Acres	23.80%	
Number of Dwelling Units=	79 Units 2.18 Units/Acre	50' x 124' Zero Lot Line Units	
Density=	2.18 Units/Acre		
BUILDING SETBACKS			
	Required	Provided	
Front Setback		20' MIN.	
Rear Setback	10'	10' MIN.	
Side Setback - Zero Side			
Side Setback - Non Zero Side	15'	10' (Waiver Request)	
BUILDING LOT REQUIREMEN	TS		
Lot Size =	4,500 SF	MIN. 6,200 SF MIN.	
Lot Width =	40.0'	50.0'	
Corner Lot Width =	60.0'	60.0' MIN.	
Lot Depth =	80.0'	124.0' MIN.	
Lot Frontage =	40.0'	40.00'	
Corner Lot Frontage =	60.0'	60.0' MIN.	
Lot Coverage =	N/A	N/A	
Building Height =	35'-0"	29'-9" (1 & 2 Stories)	
PARKING BREAKDOWN			
Parking Required:			
Single Family Residential:		pace per Unit : 79 x 2 = 158 Spaces	
Club House Parking: Accessible Parking Required:	N/A	paces	
	23	pu000	
Parking Provided:			
Single Family Residential:	@ 4 Per Unit (2	2 Garage, 2 Driveway) = 316 Spaces	
Club House:		= 26 Spaces	
		· · · · · · · · · · · · · · · · · · ·	
Total Parking Provided:	= 342 Spaces	(3 Accessible Spaces, 339 Regular Spaces)	
·····			
WAIVER REQUESTS:	P		
		Setbacks) Zero Lot line Development, requiring	
the structure and the structure		le property line provided the distance between t is a minimum of 15 feet.	
<ul> <li>Approval of a Waiver to Sec</li> </ul>	tion 4.3.4(K) Develo	opment Standards Matrix (Table 4.3.2), which	
requires a 0/15' setback for a	ll lots.		
THE FOLLOWING FIRE CODES ARE FOLLOWED: Florida Fire Prevention Code 6th Edition. Florida Specific NFPA 1 Fire Code, 2015 Ed. Florida			
NFPA 101 Life Safety Code, 2		Opeonic INFERT FILE CODE, 2013 EQ. FIONDA	
NOTES			

1. No Driveway shall be within five feet of a property line except on the zero lot line side of a zero

2. Proposed 2 car garages meet the parking requirement for Sherwood Park. The homeowners shall not convert the car garages into living quarters because required parking is not allowed in

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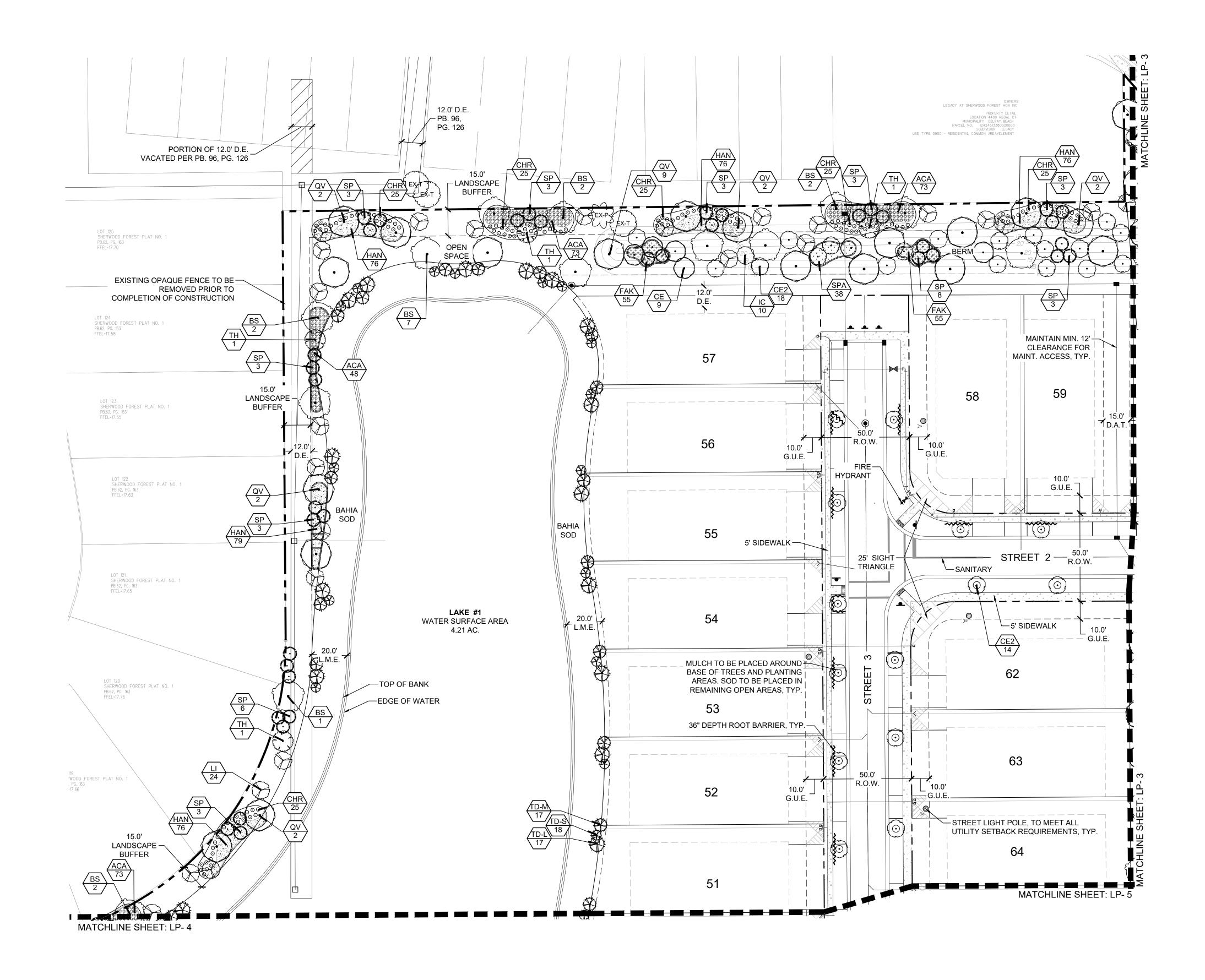
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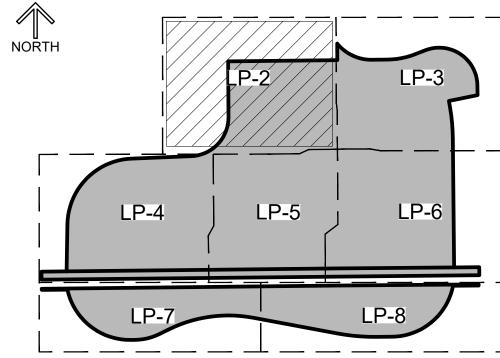
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Date:	02.12.2021
Project No.:	18-004.002
Designed By:	WVO/JEB
Drawn By:	WVO/JEB
Checked By:	WJT
Checked By: Revision Date	
-	es:
Revision Date	es:
Revision Date	PS: TAL

# \_P-1 of 16



## SHEET KEY



## PLANT LEGEND:

07	Container Grown, 12` Ht. x 6` Spr., 3" Cal., Straight
CE2	Trunk, Full Canopy Conocarpus erectus / Green Button Wood
CE	B&B, 12' Ht. x 5' Spr., 2.5" Cal., Single Straight Trunk, Full Canopy Conocarpus erectus sericeus / Silver Button Wood
	12` Ht. x 6` Spr. 2.5" Cal. Single Straight Trunk, Full Canopy
ED	Elaeocarpus decipiens TM / Japanese Blueberry Tree 12' Ht. x 6' Spr. 2.5" Cal. Single Straight Trunk, Full Canopy
IC	llex cassine / Dahoon Holly 12` Ht. x 6` Spr. 2.5" Cal. Single Straight Trunk, Full Canopy
LI	Lagerstroemia indica / Crape Myrtle 12` Ht. x 6` Spr. 2.5" Cal. Single Straight Trunk, Full Canopy
LJ	Ligustrum japonicum / Japanese Privet 12` Ht. x 6` Spr. 2.5" Cal. Single Straight Trunk, Full Canopy
QV	Quercus virginiana / Southern Live Oak Container Grown, 12' Ht. x 6' Spr., 3" Cal., Straight Trunk, Full Canopy
TH	Tabebuia heterophylla / Pink Tabebuia Container Grown, 12` Ht. x 6` Spr., 2.5" Cal., Single
CODE	Straight Trunk, Full Canopy BOTANICAL / COMMON NAME Switting Rolm / Switting Rolm
	Existing Palm / Existing Palm Existing Palm to be Preserved. See Sheet LP-10 for Tree Protection Specifications.
EX-T	Existing Tree / Existing Tree Existing Tree to be Preserved. See Sheet LP-10 for Tree Protection Specifications.
CODE AM	BOTANICAL / COMMON NAME Adonidia merrillii / Christmas Palm `triple` Field Grown, 6' OA Ht., Triple Trunk, Full Head, No
PD	Scarred Trunk Phoenix Sylvestris / Date Palm Field Grown, 16` CT, Florida Fancy, Classic cut,
PE1	Matched Hts., Full Crown Ptychosperma elegans / Alexander Palm
SP	Field Grown, Single, Varying Heights, Minimum 12' CW, Full Crown Sabal palmetto / Cabbage Palmetto
	Field Grown, Varying Heights, 12`-18` CT, Slick Straight Trunk, Hurricane Cut BOTANICAL / COMMON NAME
RE-P	Relocated Palm / Relocated Palm Relocated Palm. See Sheet LP-10 for Tree Relocation Specifications.
RE-T	Relocated Tree / Relocated Tree Relocated Tree. See Sheet LP-10 for Tree Relocation Specifications.
CODE TD-L	BOTANICAL / COMMON NAME Taxodium distichum / Bald Cypress
TD-M	Container Grown, 14' OA Ht. Min. x 5'-6' Spr., 2" Cal., Straight Trunk, Even Canopy, Full Taxodium distichum / Bald Cypress
	Container Grown, 12` OA Ht. Min. x 4`-5` Spr. Min. 2" Cal., Straight Trunk, Even Canopy, Full
TD-S	Taxodium distichum / Bald Cypress Container Grown, 10' OA Ht. Min. x 3'-4' Spr. Min. 1.5" Cal., Straight Trunk, Even Canopy, Full
CODE POR	BOTANICAL / COMMON NAME Alocasia portadora / Portadora 7 Gal., 1 PPP, 3' Ht. Min., Specimen, Fully Rooted,
CHR	Disease Free Chrysobalanus icaco 'Red Tip' / Red Tip Cocoplum 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense
CLU	Clusia guttifera / Small-Leaf Clusia 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense
рма Vaw	Podocarpus macrophyllus / Yew Pine 7 Gal., 36" Ht. x 24" Spr., Full to Base and Dense Viburnum awabuki / Sweet Viburnum
CODE	3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted and Dense BOTANICAL / COMMON NAME
ACA	Acalypha wilkesiana / Wilkes` Copperleaf 3 Gal. 24" Ht. x 24" Spr. 5 Planys Per Pot, Full and Heavy Foliage
COD	Asparagus densiflorus 'Meyersii' / Foxtail Fern 3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted and Dense Codiaeum variegatum 'Petra' / Petra Croton
FIC	3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense Ficus microcarpa `Green Island` / Green Island Ficus 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted
HAN	and Dense Hamelia nodosa / Dwarf Firebush 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted
IXO	and Dense Ixora `Nora Grant` / Ixora 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense
NEP	Nephrolepis falcata / Macho Fern 3 Gal., 18" Ht. x 18" Spr. Min., Full and Dense, Full to Base
PHX SCH	Philodendron 'Xanadu' / Xanadu Philodendron 7 Gal., 24" Ht. Min. x 30" Spr., 30" O.C., Full to Base, Dense Schefflera arboricola 'Trinette' / Schefflera
CODE	3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense BOTANICAL / COMMON NAME
DIA	Dianella tasmanica 'Variegata' / Flax Lily 3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted and Dense Dietes iridioides / White African Iris
LIR	3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted and Dense Liriope muscari `Emerald Goddess` / Liriope
SPA	3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense Spartina bakeri / Sand Cord Grass 3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted
FAK	and Dense Tripsacum dactyloides / Fakahatchee Grass 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted
CODE ANN	and Dense BOTANICAL / COMMON NAME Annuals / Annuals '' Pots - 10" O.C. (Variety to be determined by Owner
	4" Pots, 10" O.C. (Variety to be determined by Owner at time of planting) -Prefer perenials with white flower BOTANICAL / COMMON NAME
	Shredded Melaleuca / Mulch Free of Foreign Materials and Weeds, Minimum Depth After Settling Shall be 3"; Quantity to be Verified in the Field
SOD	Paspalum notatum / 'Bahia' Sod Disease Free, Laid Tightly w/ Staggered Joints, Rolled and Sanded to Level Lawn; *Quantity to be Verified in the Field
SOD	Stenotaphrum secundatum 'Floratam' / St. Augustine Sod Disease Free, Laid Tightly w/ Staggered Joints, Rolled and Sanded to Level Lawn; *Quantity to be
ROOT BARRIER	Verified in the Field Root Barrier 36" Depth Min., Installed per Manufacturer's Specifications, Refer to Landscape Details for More
	IC ILI IJ I QV TH CODE EX-T EX-T EX-T EX-T CODE AM PD CODE AM PD PE1 SP CODE AM F CODE RE-P CODE RE-P CODE RE-P CODE TD-L TD-M CODE TD-L TD-M CODE TD-L TD-M CODE TD-L C CODE TD-L C C C C C C C C C C C C C C C C C C C



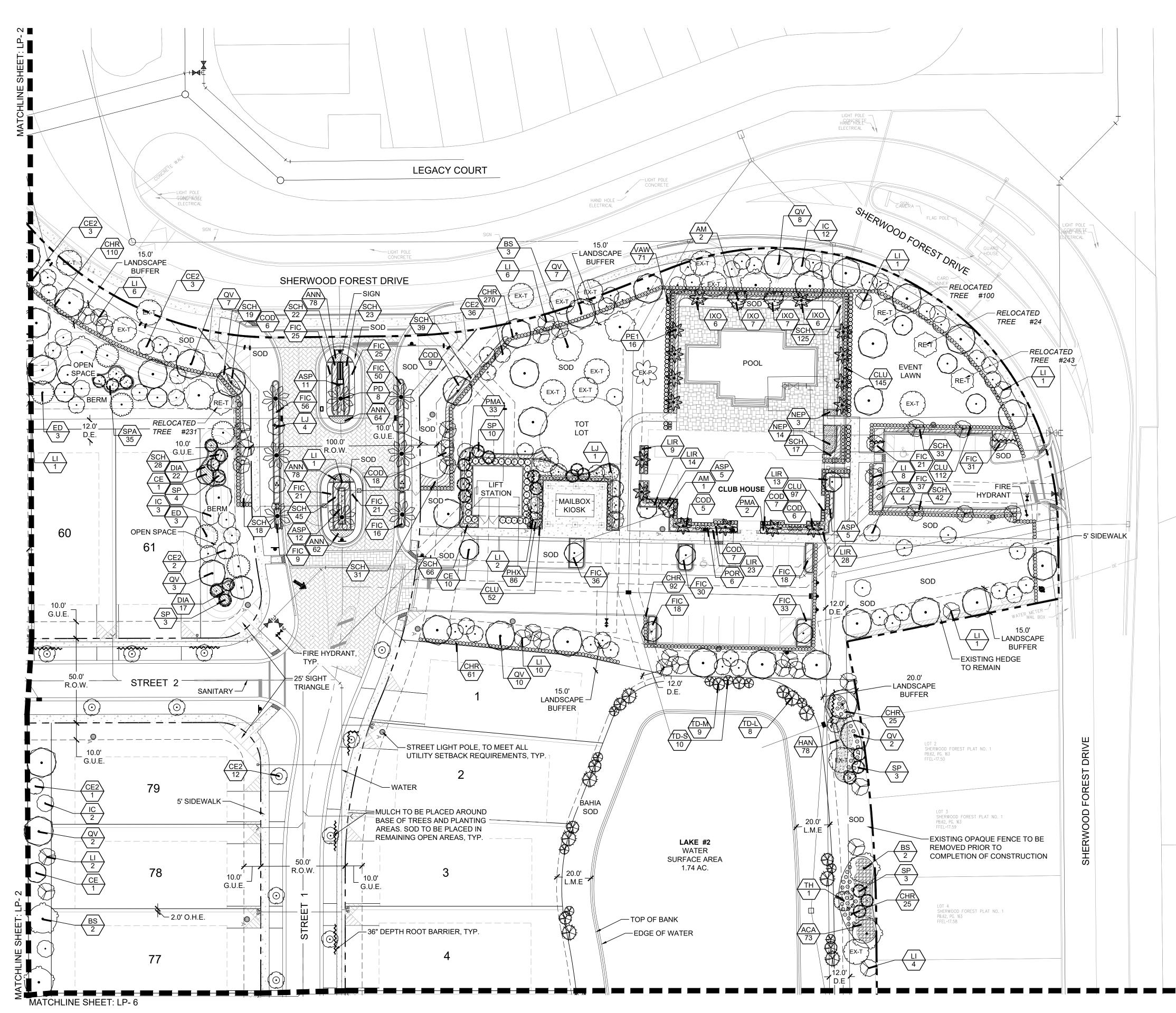
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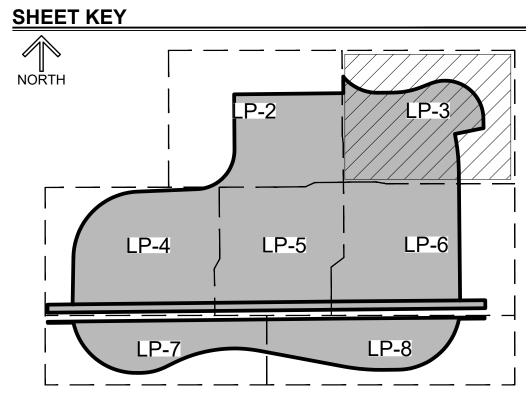
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## R **U** $\mathbf{O}$ ori 3 0 σ O an 0 0 Ω Play 0 C Iscape e U Ö City c Land: Sh S N NORTH 30' 60' **0** 15'

**Scale:** 1" = 30'-0" 02.12.2021 Date: 18-004.002 Project No.: WVO/JEB Designed By: WVO/JEB Drawn By: WJT Checked By: **Revision Dates:** 02.12.2021 SUBMITTAL 04.16.2021 RESUBMITTAL 06.28.2021 RESUBMITTAL 08.09.2021 RESUBMITTAL







TREES	CODE	BOTANICAL / COMMON NAME
$\bigcirc$	BS	Bursera simaruba / Gumbo Limbo Container Grown, 12` Ht. x 6` Spr., 3" Cal., Straight Trunk, Full Canopy
$\bigcirc$	CE2	Conocarpus erectus / Green Button Wood B&B, 12` Ht. x 5` Spr., 2.5" Cal., Single Straight Trunk, Full Canopy
$\odot$	CE	Conocarpus erectus sericeus / Silver Button Wood 12` Ht. x 6` Spr. 2.5" Cal. Single Straight Trunk, Full Canopy
$\odot$	ED	Elaeocarpus decipiens TM / Japanese Blueberry Tree 12` Ht. x 6` Spr. 2.5" Cal. Single Straight Trunk, Full Canopy
$\overline{\mathbf{\cdot}}$	IC	llex cassine / Dahoon Holly 12` Ht. x 6` Spr. 2.5" Cal. Single Straight Trunk, Full Canopy
S	LI	Lagerstroemia indica / Crape Myrtle 12` Ht. x 6` Spr. 2.5" Cal. Single Straight Trunk, Full Canopy
·,	LJ	Ligustrum japonicum / Japanese Privet 12` Ht. x 6` Spr. 2.5" Cal. Single Straight Trunk, Full Canopy
$\overline{(\cdot)}$	QV	Quercus virginiana / Southern Live Oak Container Grown, 12` Ht. x 6` Spr., 3" Cal., Straight Trunk, Full Canopy
$\odot$	ТН	Tabebuia heterophylla / Pink Tabebuia Container Grown, 12` Ht. x 6` Spr., 2.5" Cal., Single Straight Trunk, Full Canopy
	CODE EX-P	BOTANICAL / COMMON NAME Existing Palm / Existing Palm Existing Palm to be Preserved. See Sheet LP-10 for
	EX-T	Tree Protection Specifications. Existing Tree / Existing Tree Existing Tree to be Preserved. See Sheet LP-10 for
PALM TREES	CODE	Tree Protection Specifications. BOTANICAL / COMMON NAME Adonidia merrillii / Christmas Palm `triple`
Ś		Field Grown, 6' OA Ht., Triple Trunk, Full Head, No Scarred Trunk
×	PD	Phoenix Sylvestris / Date Palm Field Grown, 16` CT, Florida Fancy, Classic cut, Matched Hts., Full Crown
	PE1	Ptychosperma elegans / Alexander Palm Field Grown, Single, Varying Heights, Minimum 12` CW, Full Crown
O	SP	Sabal palmetto / Cabbage Palmetto Field Grown, Varying Heights, 12`-18` CT, Slick Straight Trunk, Hurricane Cut
RELOCATED TREES	CODE RE-P	BOTANICAL / COMMON NAME Relocated Palm / Relocated Palm Relocated Palm. See Sheet LP-10 for Tree Relocation Specifications.
RE-T	RE-T	Relocated Tree / Relocated Tree Relocated Tree. See Sheet LP-10 for Tree Relocation Specifications.
	CODE TD-L	BOTANICAL / COMMON NAME Taxodium distichum / Bald Cypress Container Grown, 14' OA Ht. Min. x 5'-6' Spr., 2"
D R	TD-M	Cal., Straight Trunk, Even Canopy, Full Taxodium distichum / Bald Cypress Container Grown, 12' OA Ht, Min. x 4'-5' Spr. Min. 2"
	TD-S	Cal., Straight Trunk, Even Canopy, Full Taxodium distichum / Bald Cypress Container Grown, 10' OA Ht. Min. x 3'-4' Spr. Min.
SHRUBS	CODE	1.5" Cal., Straight Trunk, Even Canopy, Full BOTANICAL / COMMON NAME
$\odot$	POR	Alocasia portadora / Portadora 7 Gal., 1 PPP, 3` Ht. Min., Specimen, Fully Rooted, Disease Free Chrysobalanus icaco `Red Tip` / Red Tip Cocoplum
$\odot$	CLU	3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense Clusia guttifera / Small-Leaf Clusia 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted
0	PMA	And Dense       Podocarpus macrophyllus / Yew Pine       7 Gal., 36" Ht. x 24" Spr., Full to Base and Dense
<del>·</del>	VAW	Viburnum awabuki / Sweet Viburnum 3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted and Dense
SHRUB AREAS	CODE ACA	BOTANICAL / COMMON NAME Acalypha wilkesiana / Wilkes` Copperleaf 3 Gal. 24" Ht. x 24" Spr. 5 Planys Per Pot, Full and
	ASP	Heavy Foliage Asparagus densiflorus 'Meyersii' / Foxtail Fern 3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted and Dense
	COD	Codiaeum variegatum 'Petra' / Petra Croton 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense
	FIC	Ficus microcarpa `Green Island` / Green Island Ficus 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense
(	HAN IXO	Hamelia nodosa / Dwarf Firebush 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense Ixora 'Nora Grant' / Ixora 3 Gal. 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted
	NEP	3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense Nephrolepis falcata / Macho Fern 3 Gal., 18" Ht. x 18" Spr. Min., Full and Dense, Full to
	РНХ	Base Philodendron `Xanadu` / Xanadu Philodendron 7 Gal., 24" Ht. Min. x 30" Spr., 30" O.C., Full to Base,
	SCH	Dense Schefflera arboricola `Trinette` / Schefflera 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense
GRASSES	CODE DIA	BOTANICAL / COMMON NAME Dianella tasmanica `Variegata` / Flax Lily 3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted
	DIE	and Dense Dietes iridioides / White African Iris 3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted and Dense
	LIR	Liriope muscari `Emerald Goddess` / Liriope 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense
	SPA FAK	Spartina bakeri / Sand Cord Grass 3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted and Dense Tripsacum dactyloides / Fakahatchee Grass
GROUND COVERS	CODE	and Dense BOTANICAL / COMMON NAME
	ANN	Annuals / Annuals 4" Pots, 10" O.C. (Variety to be determined by Owner at time of planting) -Prefer perenials with white flower
SOD AND MULCH	CODE MULCH	BOTANICAL / COMMON NAME Shredded Melaleuca / Mulch Free of Foreign Materials and Weeds, Minimum Depth After Settling Shall be 3"; Quantity to be
NO SYMBOL	SOD	Verified in the Field Paspalum notatum / Bahia' Sod Disease Free, Laid Tightly w/ Staggered Joints, Rolled and Sanded to Level Lawn; *Quantity to be Verified in
NO SYMBOL	SOD	the Field Stenotaphrum secundatum 'Floratam' / St. Augustine Sod Disease Free, Laid Tightly w/ Staggered Joints,
	ROOT BARRIER	Rolled and Sanded to Level Lawn; *Quantity to be Verified in the Field Root Barrier 36" Depth Min., Installed per Manufacturer's Specifications, Refer to Landscape Details for More
~~~~~~		Specifications, Keter to Landscape Details for More Information - *Quantity to be Verified in the Field



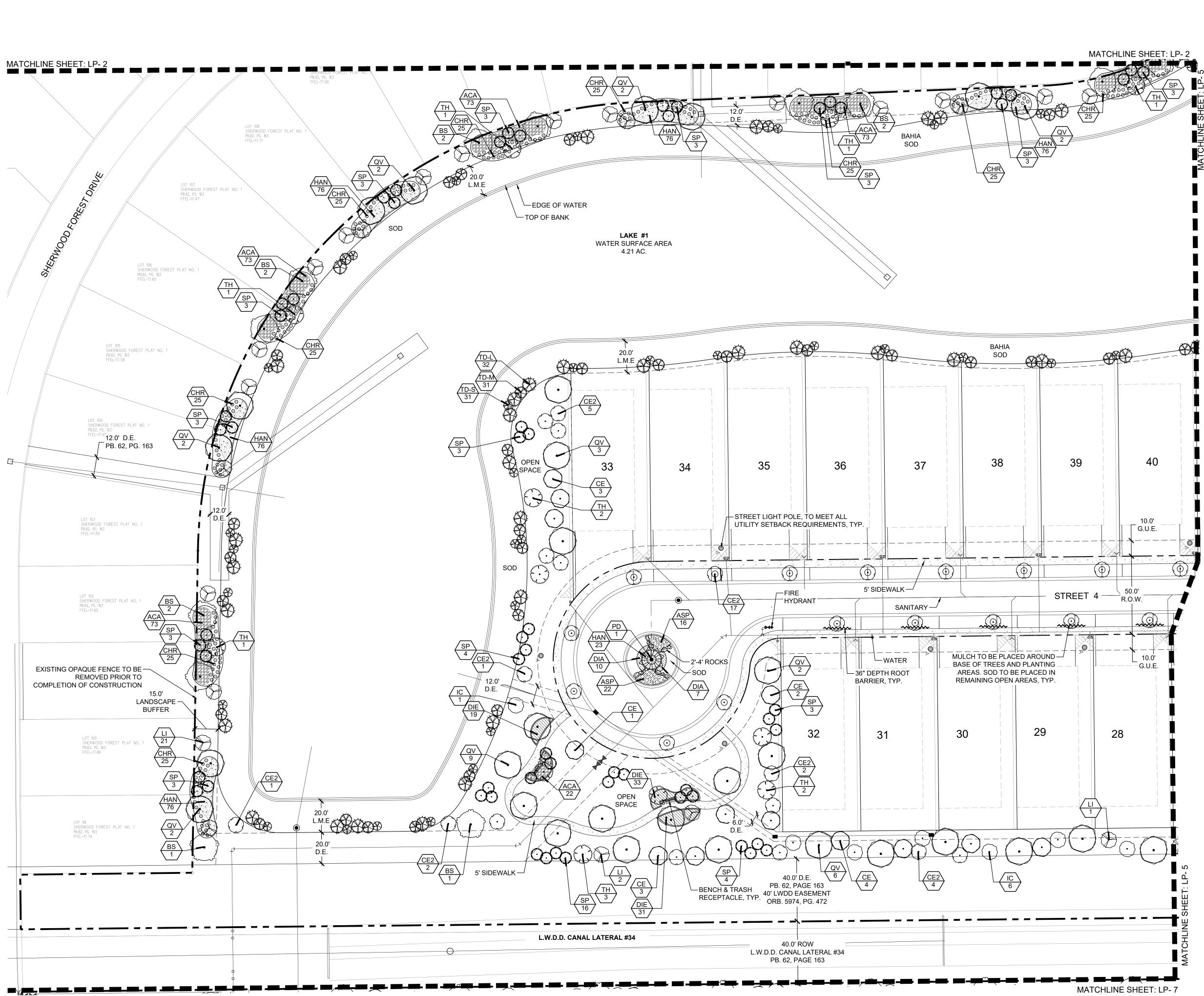
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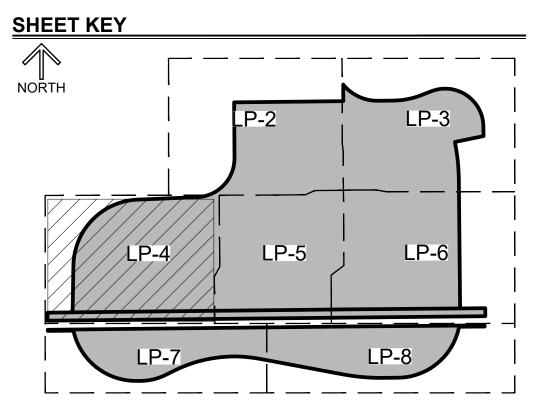




MATCHLINE SHEET: LP- 6



MATCHLINE SHEET: LP- 7



PLANI	LEG	
TREES	CODE	BOTANICAL / COMMON NAME
$\langle \cdot \rangle$	BS	Bursera simaruba / Gumbo Limbo Container Grown, 12` Ht. x 6` Spr., 3" Cal., Straight
	CE2	Trunk, Full Canopy Conocarpus erectus / Green Button Wood
$(\cdot)$		B&B, 12` Ht. x 5` Spr., 2.5" Cal., Single Straight Trunk, Full Canopy
$\overline{(\cdot)}$	CE	Conocarpus erectus sericeus / Silver Button Wood 12` Ht. x 6` Spr. 2.5" Cal. Single Straight Trunk, Full Canopy
$\sim$	ED	Elaeocarpus decipiens TM / Japanese Blueberry Tree
د • ؟؟ در سیبه		12' Ht. x 6' Spr. 2.5" Cal. Single Straight Trunk, Full Canopy
$\langle \cdot \rangle$	IC	llex cassine / Dahoon Holly 12` Ht. x 6` Spr. 2.5" Cal. Single Straight Trunk, Full Canopy
	LI	Lagerstroemia indica / Crape Myrtle 12` Ht. x 6` Spr. 2.5" Cal. Single Straight Trunk, Full
$\heartsuit$	LJ	Canopy Ligustrum japonicum / Japanese Privet
	LJ	12` Ht. x 6` Spr. 2.5" Cal. Single Straight Trunk, Full Canopy
$\bigcirc$	QV	Quercus virginiana / Southern Live Oak Container Grown, 12` Ht. x 6` Spr., 3" Cal., Straight
	тн	Trunk, Full Canopy Tabebuia heterophylla / Pink Tabebuia
$\odot$		Container Grown, 12' Ht. x 6' Spr., 2.5" Cal., Single Straight Trunk, Full Canopy
EXISTING TREES	CODE EX-P	BOTANICAL / COMMON NAME Existing Palm / Existing Palm
EX-P3	EX-F	Existing Palm / Existing Palm Existing Palm to be Preserved. See Sheet LP-10 for Tree Protection Specifications.
	EX-T	Existing Tree / Existing Tree Existing Tree to be Preserved. See Sheet LP-10 for
PALM TREES	CODE	Tree Protection Specifications.
PALMITREES	AM	Adonidia merrillii / Christmas Palm `triple` Field Grown, 6' OA Ht., Triple Trunk, Full Head, No
<b>**</b>	PD	Scarred Trunk
		Phoenix Sylvestris / Date Palm Field Grown, 16' CT, Florida Fancy, Classic cut, Matched Hts., Full Crown
A	PE1	Ptychosperma elegans / Alexander Palm Field Grown, Single, Varying Heights, Minimum 12`
2433	SP	CW, Full Crown
$\odot$	GF	Sabal palmetto / Cabbage Palmetto Field Grown, Varying Heights, 12`-18` CT, Slick Straight Trunk, Hurricane Cut
RELOCATED TREES	CODE RE-P	BOTANICAL / COMMON NAME Relocated Palm / Relocated Palm
RE-P		Relocated Paim / Relocated Paim Relocated Palm. See Sheet LP-10 for Tree Relocation Specifications.
(RE-T)	RE-T	Relocated Tree / Relocated Tree Relocated Tree. See Sheet LP-10 for Tree Relocation
	CODE	Specifications. BOTANICAL / COMMON NAME
	TD-L	Taxodium distichum / Bald Cypress Container Grown, 14` OA Ht. Min. x 5`-6` Spr., 2"
<pre></pre>	TD-M	Cal., Straight Trunk, Even Canopy, Full Taxodium distichum / Bald Cypress
$\bigotimes$		Container Grown, 12' OA Ht. Min. x 4'-5' Spr. Min. 2" Cal., Straight Trunk, Even Canopy, Full
Sh	TD-S	Taxodium distichum / Bald Cypress Container Grown, 10` OA Ht. Min. x 3`-4` Spr. Min.
SHRUBS	CODE	1.5" Cal., Straight Trunk, Even Canopy, Full BOTANICAL / COMMON NAME
$\odot$	POR	Alocasia portadora / Portadora 7 Gal., 1 PPP, 3` Ht. Min., Specimen, Fully Rooted,
$\overline{(\cdot)}$	CHR	Disease Free Chrysobalanus icaco 'Red Tip' / Red Tip Cocoplum 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted
	CLU	and Dense Clusia guttifera / Small-Leaf Clusia
$\odot$	PMA	3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense Podocarpus macrophyllus / Yew Pine
$\bigcirc$	VAW	7 Gal., 36" Ht. x 24" Spr., Full to Base and Dense Viburnum awabuki / Sweet Viburnum
		3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted and Dense
SHRUB AREAS	CODE ACA	BOTANICAL / COMMON NAME Acalypha wilkesiana / Wilkes` Copperleaf 3 Gal. 24" Ht. x 24" Spr. 5 Planys Per Pot, Full and
	ASP	Heavy Foliage Asparagus densiflorus `Meyersii` / Foxtail Fern
2	COD	3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted and Dense Codiaeum variegatum `Petra` / Petra Croton
		3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense
	FIC	Ficus microcarpa 'Green Island' / Green Island Ficus 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense
	HAN	Hamelia nodosa / Dwarf Firebush 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense
1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	IXO	Ixora `Nora Grant` / Ixora 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted
	NEP	and Dense Nephrolepis falcata / Macho Fern 3 Gal., 18" Ht. x 18" Spr. Min., Full and Dense, Full to
	РНХ	Base Philodendron `Xanadu` / Xanadu Philodendron
	SCH	7 Gal., 24" Ht. Min. x 30" Spr., 30" O.C., Full to Base, Dense Schefflera arboricola `Trinette` / Schefflera
GRASSES	CODE	3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense BOTANICAL / COMMON NAME
	DIA	Dianella tasmanica `Variegata` / Flax Lily 3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted
	DIE	and Dense Dietes iridioides / White African Iris 3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted
	LIR	and Dense Liriope muscari `Emerald Goddess` / Liriope
	SPA	3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense Spartina bakeri / Sand Cord Grass
		3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted and Dense
	FAK	Tripsacum dactyloides / Fakahatchee Grass 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense
GROUND COVERS	CODE ANN	BOTANICAL / COMMON NAME Annuals / Annuals
	0005	4" Pots, 10" O.C. (Variety to be determined by Owner at time of planting) -Prefer perenials with white flower
SOD AND MULCH	CODE MULCH	BOTANICAL / COMMON NAME Shredded Melaleuca / Mulch Free of Foreign Materials and Weeds, Minimum
	000	Depth After Settling Shall be 3"; Quantity to be Verified in the Field
	SOD	Paspalum notatum / 'Bahia' Sod Disease Free, Laid Tightly w/ Staggered Joints, Rolled and Sanded to Level Lawn; *Quantity to be Verified in
NO SYMBOL		
NO SYMBOL	SOD	the Field Stenotaphrum secundatum 'Floratam' / St. Augustine
	SOD	the Field

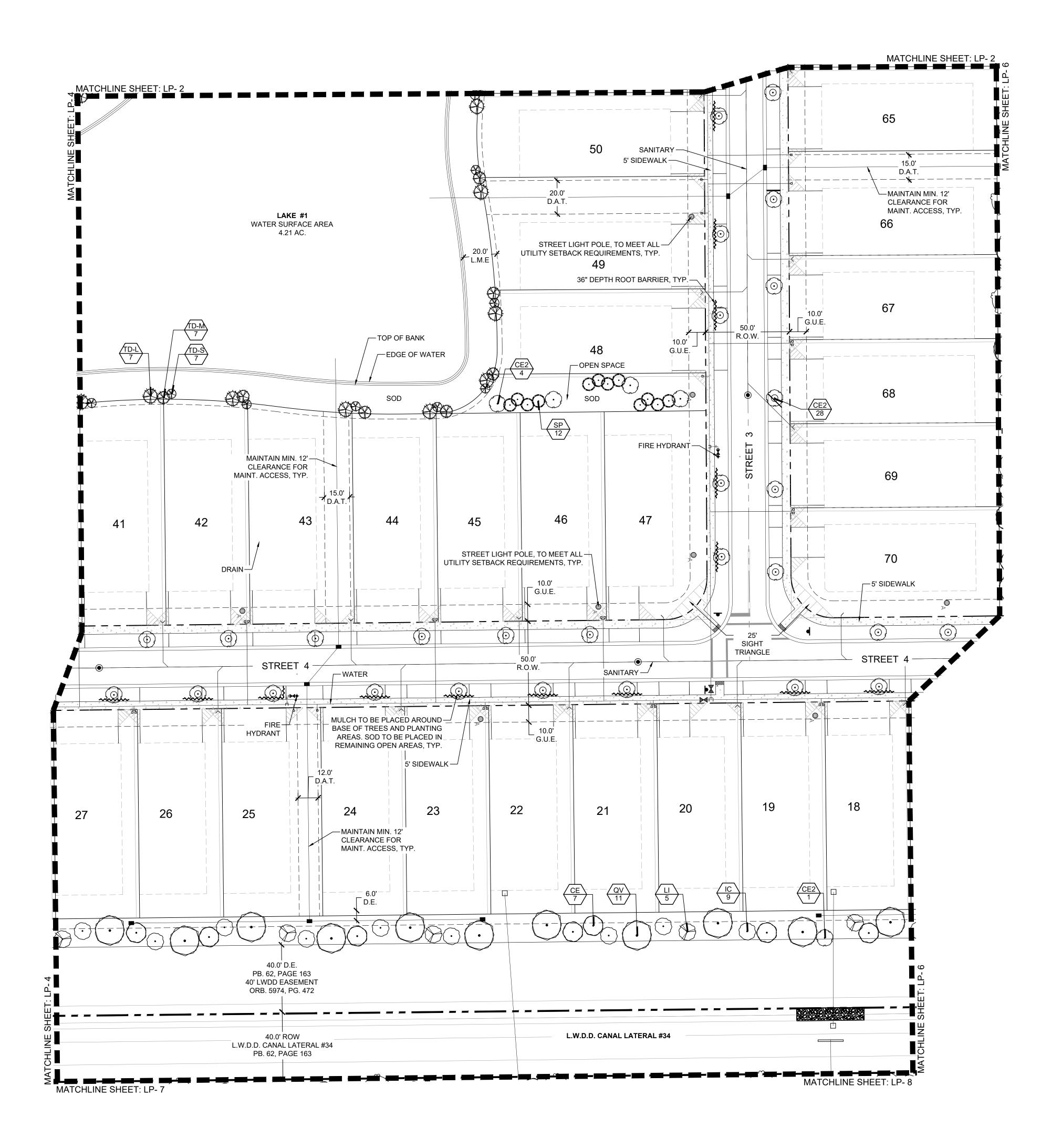


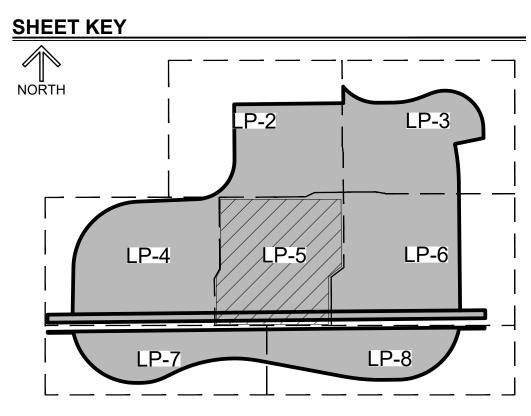
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TREES	CODE	BOTANICAL / COMMON NAME
$\bigcirc$	BS	Bursera simaruba / Gumbo Limbo Container Grown, 12` Ht. x 6` Spr., 3" Cal., Straight Trunk, Full Canopy
$\bigcirc$	CE2	Conocarpus erectus / Green Button Wood B&B, 12' Ht. x 5' Spr., 2.5" Cal., Single Straight Trunk, Full Canopy
$\overline{\mathbf{\cdot}}$	CE	Conocarpus erectus sericeus / Silver Button Wood 12' Ht. x 6' Spr. 2.5" Cal. Single Straight Trunk, Full Canopy
$\bigcirc$	ED	Elaeocarpus decipiens TM / Japanese Blueberry Tree 12' Ht. x 6' Spr. 2.5" Cal. Single Straight Trunk, Full Canopy
$\odot$	IC	llex cassine / Dahoon Holly 12' Ht. x 6` Spr. 2.5" Cal. Single Straight Trunk, Full Canopy
$\langle \rangle$	LI	Lagerstroemia indica / Crape Myrtle 12' Ht. x 6' Spr. 2.5" Cal. Single Straight Trunk, Full Canopy
 (*)	LJ	Ligustrum japonicum / Japanese Privet 12' Ht. x 6' Spr. 2.5" Cal. Single Straight Trunk, Full Canopy
$\overline{(\cdot)}$	QV	Quercus virginiana / Southern Live Oak Container Grown, 12` Ht. x 6` Spr., 3" Cal., Straight Trunk, Full Canopy
$\overline{\bigcirc}$	ТН	Tabebuia heterophylla / Pink Tabebuia Container Grown, 12` Ht. x 6` Spr., 2.5" Cal., Single Straight Trunk, Full Canopy
	CODE EX-P	BOTANICAL / COMMON NAME Existing Palm / Existing Palm
	EX-T	Existing Palm to be Preserved. See Sheet LP-10 for Tree Protection Specifications. Existing Tree / Existing Tree
PALM TREES	CODE	Existing Tree to be Preserved. See Sheet LP-10 for Tree Protection Specifications. BOTANICAL / COMMON NAME
Ş	АМ	Adonidia merrillii / Christmas Palm `triple` Field Grown, 6' OA Ht., Triple Trunk, Full Head, No Scarred Trunk
-	PD	Phoenix Sylvestris / Date Palm Field Grown, 16` CT, Florida Fancy, Classic cut, Matched Hts., Full Crown
×	PE1	Ptychosperma elegans / Alexander Palm Field Grown, Single, Varying Heights, Minimum 12` CW, Full Crown
Ó	SP	Sabal palmetto / Cabbage Palmetto Field Grown, Varying Heights, 12`-18` CT, Slick Straight Trunk, Hurricane Cut
RELOCATED TREES	CODE RE-P	BOTANICAL / COMMON NAME Relocated Palm / Relocated Palm Relocated Palm. See Sheet LP-10 for Tree
(RE-P)	RE-T	Relocated Tree / Relocated Tree Relocated Tree / Relocated Tree Relocated Tree. See Sheet LP-10 for Tree Relocation
LITTORAL TREES	CODE	Specifications. BOTANICAL / COMMON NAME
$\bigotimes$	TD-L	Taxodium distichum / Bald Cypress Container Grown, 14` OA Ht. Min. x 5`-6` Spr., 2" Cal., Straight Trunk, Even Canopy, Full
$\bigotimes$	TD-M	Taxodium distichum / Bald Cypress Container Grown, 12` OA Ht. Min. x 4`-5` Spr. Min. 2" Cal., Straight Trunk, Even Canopy, Full
$\bigotimes$	TD-S	Taxodium distichum / Bald Cypress Container Grown, 10` OA Ht. Min. x 3`-4` Spr. Min. 1.5" Cal., Straight Trunk, Even Canopy, Full
SHRUBS	CODE POR	BOTANICAL / COMMON NAME Alocasia portadora / Portadora 7 Gal., 1 PPP, 3` Ht. Min., Specimen, Fully Rooted,
$\odot$	CHR	Disease Free Chrysobalanus icaco 'Red Tip' / Red Tip Cocoplum 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense
$\odot$	CLU PMA	Clusia guttifera / Small-Leaf Clusia 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense Podocarpus macrophyllus / Yew Pine
$\odot$	VAW	7 Gal., 36" Ht. x 24" Spr., Full to Base and Dense Viburnum awabuki / Sweet Viburnum 3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted
SHRUB AREAS	CODE ACA	Acalypha wilkesiana / Wilkes` Copperleaf
	ASP	3 Gal. 24" Ht. x 24" Spr. 5 Planys Per Pot, Full and Heavy Foliage Asparagus densiflorus `Meyersii` / Foxtail Fern 3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted
	COD	and Dense Codiaeum variegatum `Petra` / Petra Croton 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted
	FIC	and Dense Ficus microcarpa `Green Island` / Green Island Ficus 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense
1 + + + + + + + + + + + + + + + + + + +	HAN	Hamelia nodosa / Dwarf Firebush 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense Ixora `Nora Grant` / Ixora
	NEP	3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense Nephrolepis falcata / Macho Fern 3 Gal., 18" Ht. x 18" Spr. Min., Full and Dense, Full to
	РНХ	Base Philodendron `Xanadu` / Xanadu Philodendron 7 Gal., 24" Ht. Min. x 30" Spr., 30" O.C., Full to Base,
	SCH	Dense Schefflera arboricola `Trinette` / Schefflera 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense
GRASSES	CODE DIA	BOTANICAL / COMMON NAME Dianella tasmanica `Variegata` / Flax Lily 3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted and Dense
	DIE	Dietes iridioides / White African Iris 3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted and Dense
	LIR SPA	Liriope muscari 'Emerald Goddess' / Liriope 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense Spartina bakeri / Sand Cord Grass
	FAK	3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted and Dense Tripsacum dactyloides / Fakahatchee Grass
GROUND COVERS	CODE	3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense BOTANICAL / COMMON NAME Annuals / Annuals
SOD AND MULCH	CODE	4" Pots, 10" O.C. (Variety to be determined by Owner at time of planting) -Prefer perenials with white flower BOTANICAL / COMMON NAME
	MULCH	Shredded Melaleuca / Mulch Free of Foreign Materials and Weeds, Minimum Depth After Settling Shall be 3"; Quantity to be Verified in the Field
NO SYMBOL	SOD	Paspalum notatum / 'Bahia' Sod Disease Free, Laid Tightly w/ Staggered Joints, Rolled and Sanded to Level Lawn; *Quantity to be Verified in the Field
NO SYMBOL	SOD	Stenotaphrum secundatum 'Floratam' / St. Augustine Sod Disease Free, Laid Tightly w/ Staggered Joints, Rolled and Sanded to Level Lawn; *Quantity to be
	ROOT BARRIER	Verified in the Field Root Barrier 36" Depth Min., Installed per Manufacturer's Specifications, Refer to Landscape Details for More Information + Coupartity to be Verified in the Field
		Information - *Quantity to be Verified in the Field

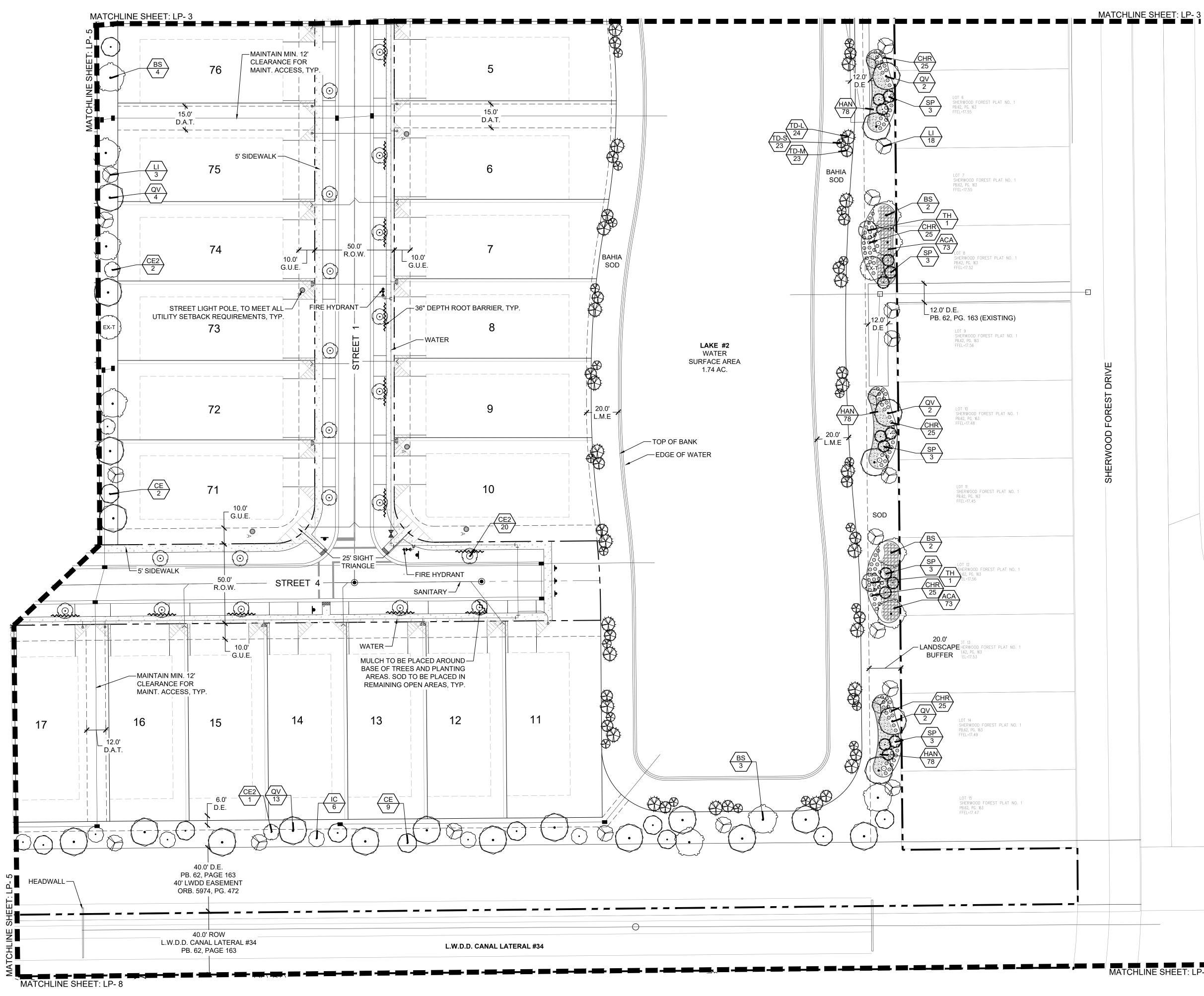


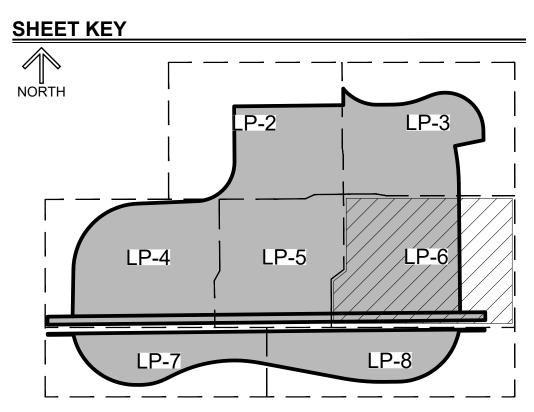
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TREES	CODE	BOTANICAL / COMMON NAME
(·)	BS	Bursera simaruba / Gumbo Limbo Container Grown, 12' Ht. x 6' Spr., 3" Cal., Straight Trunk, Full Canopy
$\odot$	CE2	Conocarpus erectus / Green Button Wood B&B, 12` Ht. x 5` Spr., 2.5" Cal., Single Straight Trunk, Full Canopy
$\odot$	CE	Conocarpus erectus sericeus / Silver Button Wood 12' Ht. x 6' Spr. 2.5" Cal. Single Straight Trunk, Full Canopy
$\odot$	ED	Elaeocarpus decipiens TM / Japanese Blueberry Tree 12' Ht. x 6' Spr. 2.5" Cal. Single Straight Trunk, Full Canopy
$\overline{\bigcirc}$	IC	llex cassine / Dahoon Holly 12' Ht. x 6' Spr. 2.5" Cal. Single Straight Trunk, Full Canopy
$\langle \rangle$	LI	Lagerstroemia indica / Crape Myrtle 12' Ht. x 6' Spr. 2.5" Cal. Single Straight Trunk, Full Canopy
(*)	LJ	Ligustrum japonicum / Japanese Privet 12' Ht. x 6' Spr. 2.5" Cal. Single Straight Trunk, Full Canopy
$\overline{(\cdot)}$	QV	Quercus virginiana / Southern Live Oak Container Grown, 12` Ht. x 6` Spr., 3" Cal., Straight Trunk, Full Canopy
$\overline{\bigcirc}$	ТН	Tabebuia heterophylla / Pink Tabebuia Container Grown, 12' Ht. x 6' Spr., 2.5" Cal., Single Straight Trunk, Full Canopy
EXISTING TREES	CODE EX-P	BOTANICAL / COMMON NAME Existing Palm / Existing Palm
EX-P3		Existing Palm to be Preserved. See Sheet LP-10 for Tree Protection Specifications.
EX-T	EX-T	Existing Tree / Existing Tree Existing Tree to be Preserved. See Sheet LP-10 for Tree Protection Specifications.
PALM TREES	CODE AM	BOTANICAL / COMMON NAME Adonidia merrillii / Christmas Palm `triple` Field Grown, 6' OA Ht., Triple Trunk, Full Head, No
	PD	Scarred Trunk Phoenix Sylvestris / Date Palm Field Grown, 16` CT, Florida Fancy, Classic cut,
-M	PE1	Matched Hts., Full Crown Ptychosperma elegans / Alexander Palm
	SP	Field Grown, Single, Varying Heights, Minimum 12' CW, Full Crown Sabal palmetto / Cabbage Palmetto
C) RELOCATED TREES	CODE	Field Grown, Varying Heights, 12'-18' CT, Slick Straight Trunk, Hurricane Cut BOTANICAL / COMMON NAME
RE-P	RE-P	Relocated Palm / Relocated Palm Relocated Palm. See Sheet LP-10 for Tree Relocation Specifications.
RE-T	RE-T	Relocated Tree / Relocated Tree Relocated Tree. See Sheet LP-10 for Tree Relocation Specifications.
LITTORAL TREES	CODE TD-L	BOTANICAL / COMMON NAME Taxodium distichum / Bald Cypress Container Grown, 14' OA Ht. Min. x 5'-6' Spr., 2" Cal., Straight Trunk, Even Canopy, Full
$\bigotimes$	TD-M	Taxodium distichum / Bald Cypress Container Grown, 12' OA Ht. Min. x 4`-5` Spr. Min. 2" Cal., Straight Trunk, Even Canopy, Full
$\bigotimes$	TD-S	Taxodium distichum / Bald Cypress Container Grown, 10` OA Ht. Min. x 3`-4` Spr. Min. 1.5" Cal., Straight Trunk, Even Canopy, Full
SHRUBS	CODE POR	BOTANICAL / COMMON NAME Alocasia portadora / Portadora
$\odot$	CHR	C Gal., 1 PPP, 3' Ht. Min., Specimen, Fully Rooted, Disease Free Chrysobalanus icaco 'Red Tip' / Red Tip Cocoplum
$\odot$	CLU	3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense Clusia guttifera / Small-Leaf Clusia
$\odot$	PMA	3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense Podocarpus macrophyllus / Yew Pine 7 Gal., 36" Ht. x 24" Spr., Full to Base and Dense
0	VAW	Viburnum awabuki / Sweet Viburnum 3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted
SHRUB AREAS	CODE ACA	and Dense BOTANICAL / COMMON NAME Acalypha wilkesiana / Wilkes' Copperleaf
	ASP	3 Gal. 24" Ht. x 24" Spr. 5 Planys Per Pot, Full and Heavy Foliage Asparagus densiflorus 'Meyersii' / Foxtail Fern
	COD	3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted and Dense Codiaeum variegatum `Petra` / Petra Croton 3 Gal. 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted
	FIC	3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense Ficus microcarpa 'Green Island' / Green Island Ficus 3 Gal., 24' Ht. Min. x 24" Spr., 24" O.C., Fully Rooted
	HAN	and Dense Hamelia nodosa / Dwarf Firebush 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	IXO	and Dense Ixora `Nora Grant` / Ixora 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense
namanananananananan alalalalalalalalalalala	NEP	Nephrolepis falcata / Macho Fern 3 Gal., 18" Ht. x 18" Spr. Min., Full and Dense, Full to Base
Con	PHX SCH	Philodendron `Xanadu` / Xanadu Philodendron 7 Gal., 24" Ht. Min. x 30" Spr., 30" O.C., Full to Base, Dense Schefflera arboricola `Trinette` / Schefflera
GRASSES	CODE	3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense BOTANICAL / COMMON NAME
	DIA	Dianella tasmanica 'Variegata' / Flax Lily 3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted and Dense
	DIE	Dietes iridioides / White African Iris 3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted and Dense Liriope muscari `Emerald Goddess` / Liriope
	SPA	3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense Spartina bakeri / Sand Cord Grass
	FAK	3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted and Dense Tripsacum dactyloides / Fakahatchee Grass 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted
GROUND COVERS		and Dense BOTANICAL / COMMON NAME
SOD AND MULCH	ANN	Annuals / Annuals 4" Pots, 10" O.C. (Variety to be determined by Owner at time of planting) -Prefer perenials with white flower BOTANICAL / COMMON NAME
	MULCH	Shredded Melaleuca / Mulch Free of Foreign Materials and Weeds, Minimum Depth After Settling Shall be 3"; Quantity to be
	SOD	Verified in the Field Paspalum notatum / 'Bahia' Sod Disease Free, Laid Tightly w/ Staggered Joints, Rolled and Sanded to Level Lawn; *Quantity to be Verified in the Eield
NO SYMBOL	SOD	the Field Stenotaphrum secundatum 'Floratam' / St. Augustine Sod Disease Free, Laid Tightly w/ Staggered Joints, Rolled and Sanded to Level Lawn; *Quantity to be
	ROOT BARRIER	Kolled and Sanded to Level Lawn; "Quantity to be Verified in the Field Root Barrier 36" Depth Min., Installed per Manufacturer's Specifications, Refer to Landscape Details for More
		Information - *Quantity to be Verified in the Field



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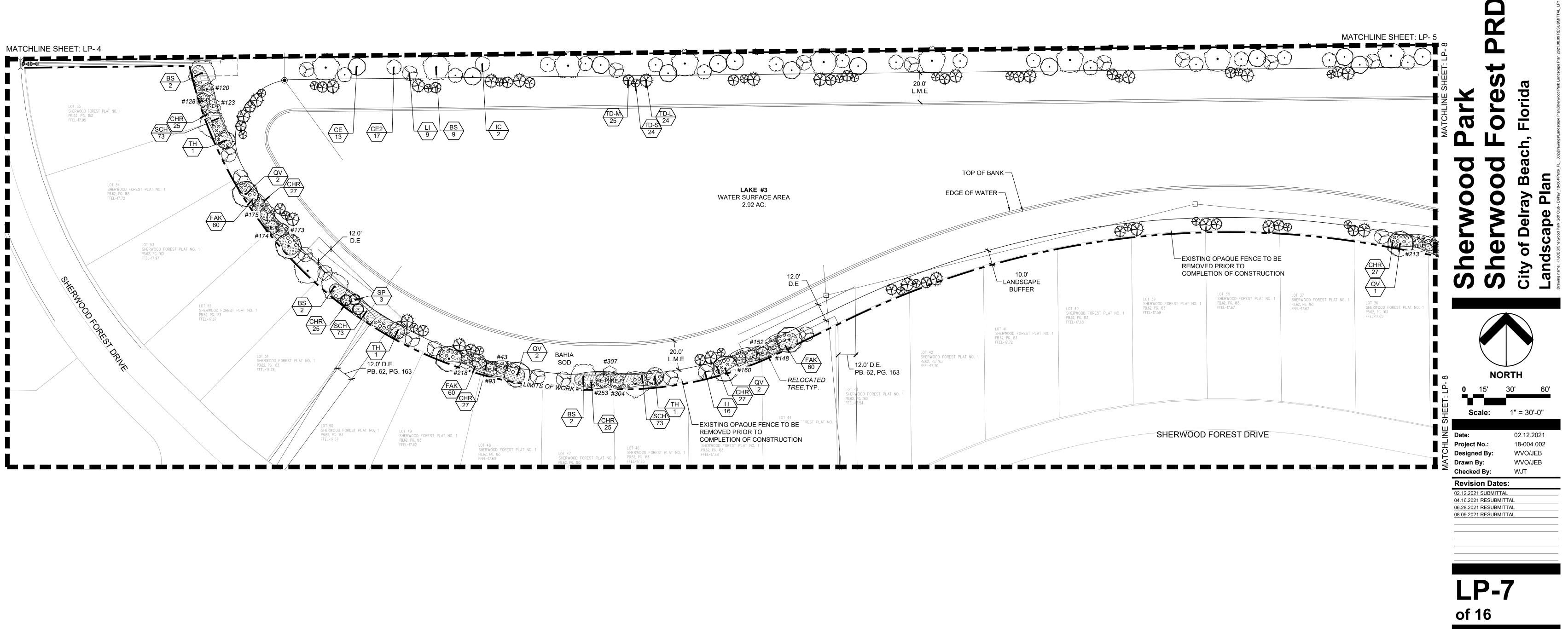
**Revision Dates:** 02.12.2021 SUBMITTAL 04.16.2021 RESUBMITTAL 06.28.2021 RESUBMITTAL 08.09.2021 RESUBMITTAL



MATCHLINE SHEET: LP-8

TREES	CODE	BOTANICAL / COMMON NAME
	BS	Bursera simaruba / Gumbo Limbo Container Grown, 12` Ht. x 6` Spr., 3" Cal., Straight Trunk, Full Canopy
en en	CE2	Conocarpus erectus / Green Button Wood B&B, 12` Ht. x 5` Spr., 2.5" Cal., Single Straight Trunk, Full Canopy
$\odot$	CE	Conocarpus erectus sericeus / Silver Button Wood 12` Ht. x 6` Spr. 2.5" Cal. Single Straight Trunk, Full Canopy
	ED	Elaeocarpus decipiens TM / Japanese Blueberry Tree 12' Ht. x 6' Spr. 2.5" Cal. Single Straight Trunk, Full Canopy
$\bigcirc$	IC	llex cassine / Dahoon Holly 12` Ht. x 6` Spr. 2.5" Cal. Single Straight Trunk, Full Canopy
$\bigotimes$	LI	Lagerstroemia indica / Crape Myrtle 12` Ht. x 6` Spr. 2.5" Cal. Single Straight Trunk, Full Canopy
•	LJ	Ligustrum japonicum / Japanese Privet 12` Ht. x 6` Spr. 2.5" Cal. Single Straight Trunk, Full Canopy
$\bigcirc$	QV	Quercus virginiana / Southern Live Oak Container Grown, 12` Ht. x 6` Spr., 3" Cal., Straight Trunk, Full Canopy
$\odot$	ТН	Tabebuia heterophylla / Pink Tabebuia Container Grown, 12` Ht. x 6` Spr., 2.5" Cal., Single Straight Trunk, Full Canopy
EXISTING TREES	CODE	BOTANICAL / COMMON NAME
EX-P3	EX-P	Existing Palm / Existing Palm Existing Palm to be Preserved. See Sheet LP-10 for Tree Protection Specifications.
EX-T	EX-T	Existing Tree / Existing Tree Existing Tree to be Preserved. See Sheet LP-10 for Tree Protection Specifications.

PALM TREES	CODE	BOTANICAL / COMMON NAME	SHRUBS	c
Ô	АМ	Adonidia merrillii / Christmas Palm `triple` Field Grown, 6' OA Ht., Triple Trunk, Full Head, No Scarred Trunk	$\odot$	P
-	PD	Phoenix Sylvestris / Date Palm Field Grown, 16` CT, Florida Fancy, Classic cut, Matched Hts., Full Crown	$\odot$	C
×	PE1	Ptychosperma elegans / Alexander Palm Field Grown, Single, Varying Heights, Minimum 12` CW, Full Crown		P
	SP	Sabal palmetto / Cabbage Palmetto Field Grown, Varying Heights, 12`-18` CT, Slick Straight Trunk, Hurricane Cut	$\odot$	V
RELOCATED TREES	CODE	BOTANICAL / COMMON NAME	SHRUB AREAS	-
RE-P	RE-P	Relocated Palm / Relocated Palm Relocated Palm. See Sheet LP-10 for Tree Relocation Specifications.		/ /
(RE-T)	RE-T	Relocated Tree / Relocated Tree Relocated Tree. See Sheet LP-10 for Tree Relocation Specifications.		C
LITTORAL TREES	CODE	BOTANICAL / COMMON NAME	<u></u>	-
$\bigotimes$	TD-L	Taxodium distichum / Bald Cypress Container Grown, 14` OA Ht. Min. x 5`-6` Spr., 2" Cal., Straight Trunk, Even Canopy, Full		-
$\langle \! \langle \! \rangle \!$	TD-M	Taxodium distichum / Bald Cypress Container Grown, 12` OA Ht. Min. x 4`-5` Spr. Min. 2" Cal., Straight Trunk, Even Canopy, Full		)
$\bigotimes$	TD-S	Taxodium distichum / Bald Cypress Container Grown, 10` OA Ht. Min. x 3`-4` Spr. Min. 1.5" Cal., Straight Trunk, Even Canopy, Full		-



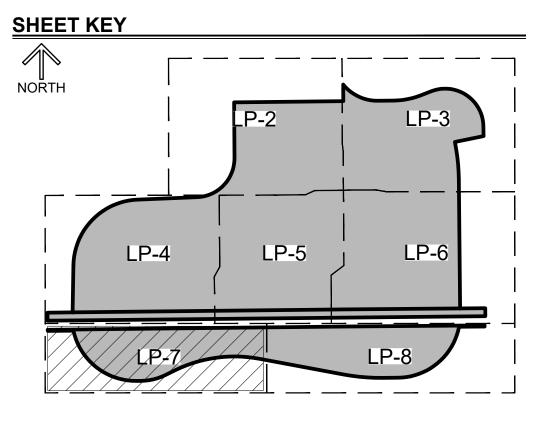
OOT Root Barrier 36" Depth Min., Installed per Manufacturer's ARRIER Specifications, Refer to Landscape Details for More

nformation - \*Quantity to be Verified in the Field

CODE	BOTANICAL / COMMON NAME		NEP	Nephrolepis falcata / Macho Fern
POR	Alocasia portadora / Portadora 7 Gal., 1 PPP, 3` Ht. Min., Specimen, Fully Rooted,	विद्यायायायायायायायायायायायायायायायाय विद्यायायायायायायायायायायायायायायायायायाया		3 Gal., 18" Ht. x 18" Spr. Min., Full and Dense, Full to Base
CHR	Disease Free Chrysobalanus icaco `Red Tip` / Red Tip Cocoplum 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted		PHX	Philodendron `Xanadu` / Xanadu Philodendron 7 Gal., 24" Ht. Min. x 30" Spr., 30" O.C., Full to Base, Dense
	and Dense		SCH	Schefflera arboricola 'Trinette' / Schefflera 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted
LU	Clusia guttifera / Small-Leaf Clusia 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted			and Dense
MA	and Dense Podocarpus macrophyllus / Yew Pine	GRASSES	CODE	BOTANICAL / COMMON NAME
MA	7 Gal., 36" Ht. x 24" Spr., Full to Base and Dense		DIA	Dianella tasmanica 'Variegata' / Flax Lily 3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted and Dense
AW	Viburnum awabuki / Sweet Viburnum 3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted and Dense		DIE	Dietes iridioides / White African Iris 3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted and Dense
ODE	BOTANICAL / COMMON NAME		ÄLIR	Liriope muscari `Emerald Goddess` / Liriope
A	Acalypha wilkesiana / Wilkes` Copperleaf 3 Gal. 24" Ht. x 24" Spr. 5 Planys Per Pot, Full and		8	3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense
	Heavy Foliage		SPA	Spartina bakeri / Sand Cord Grass
SP	Asparagus densiflorus `Meyersii` / Foxtail Fern 3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted		* * * * *	3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted and Dense
	and Dense		+‡+ FAK +±+	Tripsacum dactyloides / Fakahatchee Grass
DD	Codiaeum variegatum `Petra` / Petra Croton	**************************************	+_+ +_+ + +	3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense
	3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense	GROUND COVERS	CODE	BOTANICAL / COMMON NAME
С	Ficus microcarpa `Green Island` / Green Island Ficus 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense		ANN	Annuals / Annuals 4" Pots, 10" O.C. (Variety to be determined by Owner at time of planting) -Prefer perenials with white flower
AN	Hamelia nodosa / Dwarf Firebush	SOD AND MULCH	CODE	BOTANICAL / COMMON NAME
	3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense		MULCH	Shredded Melaleuca / Mulch Free of Foreign Materials and Weeds, Minimum
0	Ixora `Nora Grant` / Ixora 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted			Depth After Settling Shall be 3"; Quantity to be Verified in the Field
	and Dense	NO SYMBOL	SOD	Paspalum notatum / 'Bahia' Sod Disease Free, Laid Tightly w/ Staggered Joints, Rolled and Sanded to Level Lawn; *Quantity to be Verified in the Field
		NO SYMBOL	SOD	Stenotaphrum secundatum 'Floratam' / St. Augustine Sod Disease Free, Laid Tightly w/ Staggered Joints, Rolled and Sanded to Level Lawn; *Quantity to be Verified in the Field

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ROOT



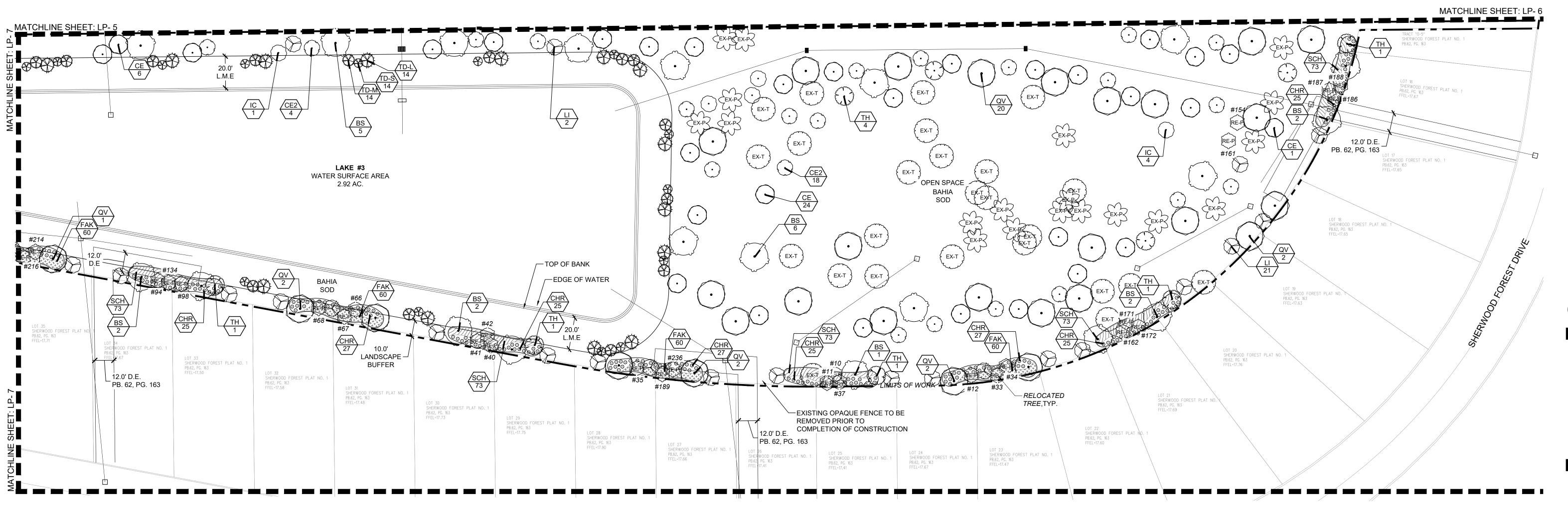


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| TREES          | CODE | BOTANICAL / COMMON NAME   |
|----------------|------|---|
| $\bigcirc$     | BS   | Bursera simaruba / Gumbo Limbo<br>Container Grown, 12` Ht. x 6` Spr., 3" Cal., Straight<br>Trunk, Full Canopy                 |
| $\bigcirc$     | CE2  | Conocarpus erectus / Green Button Wood<br>B&B, 12` Ht. x 5` Spr., 2.5" Cal., Single Straight<br>Trunk, Full Canopy            |
| $\odot$        | CE   | Conocarpus erectus sericeus / Silver Button Wood<br>12` Ht. x 6` Spr. 2.5" Cal. Single Straight Trunk, Full<br>Canopy         |
| $\bigcirc$     | ED   | Elaeocarpus decipiens TM / Japanese Blueberry Tree<br>12` Ht. x 6` Spr. 2.5" Cal. Single Straight Trunk, Full<br>Canopy       |
| $\odot$        | IC   | llex cassine / Dahoon Holly<br>12` Ht. x 6` Spr. 2.5" Cal. Single Straight Trunk, Full<br>Canopy                              |
| $\bigcirc$     | LI   | Lagerstroemia indica / Crape Myrtle<br>12' Ht. x 6' Spr. 2.5" Cal. Single Straight Trunk, Full<br>Canopy                      |
| <b>.</b>       | LJ   | Ligustrum japonicum / Japanese Privet<br>12` Ht. x 6` Spr. 2.5" Cal. Single Straight Trunk, Full<br>Canopy                    |
| $\odot$        | QV   | Quercus virginiana / Southern Live Oak<br>Container Grown, 12` Ht. x 6` Spr., 3" Cal., Straight<br>Trunk, Full Canopy         |
| $\odot$        | TH   | Tabebuia heterophylla / Pink Tabebuia<br>Container Grown, 12' Ht. x 6' Spr., 2.5" Cal., Single<br>Straight Trunk, Full Canopy |
| EXISTING TREES | CODE | BOTANICAL / COMMON NAME   |
| EX-P3          | EX-P | Existing Palm / Existing Palm<br>Existing Palm to be Preserved. See Sheet LP-10 for<br>Tree Protection Specifications.        |
| EX-T           | EX-T | Existing Tree / Existing Tree<br>Existing Tree to be Preserved. See Sheet LP-10 for<br>Tree Protection Specifications.        |

| PALM TREES      | CODE | BOTANICAL / COMMON NAME   | SHRUBS  | С |
|-----------------|------|---|---|---|
| Ś               | AM   | Adonidia merrillii / Christmas Palm `triple`<br>Field Grown, 6' OA Ht., Triple Trunk, Full Head, No<br>Scarred Trunk                    | $\odot$                                       | P |
| -               | PD   | Phoenix Sylvestris / Date Palm<br>Field Grown, 16` CT, Florida Fancy, Classic cut,<br>Matched Hts., Full Crown                          | $\odot$                                       | C |
| ×               | PE1  | Ptychosperma elegans / Alexander Palm<br>Field Grown, Single, Varying Heights, Minimum 12`<br>CW, Full Crown                            | $\bigcirc$                                    | Ρ |
| (               | SP   | Sabal palmetto / Cabbage Palmetto<br>Field Grown, Varying Heights, 12`-18` CT, Slick<br>Straight Trunk, Hurricane Cut                   |   | V |
| RELOCATED TREES | CODE | BOTANICAL / COMMON NAME   | SHRUB AREAS                                   | C |
| RE-P            | RE-P | Relocated Palm / Relocated Palm<br>Relocated Palm. See Sheet LP-10 for Tree<br>Relocation Specifications.                               |   | A |
| (RE-T)          | RE-T | Relocated Tree / Relocated Tree<br>Relocated Tree. See Sheet LP-10 for Tree Relocation<br>Specifications.                               |   | C |
| LITTORAL TREES  | CODE | BOTANICAL / COMMON NAME   | <u>/////////////////////////////////////</u>  | _ |
| $\bigotimes$    | TD-L | Taxodium distichum / Bald Cypress<br>Container Grown, 14` OA Ht. Min. x 5`-6` Spr., 2"<br>Cal., Straight Trunk, Even Canopy, Full       |   | н |
| Ø               | TD-M | Taxodium distichum / Bald Cypress<br>Container Grown, 12` OA Ht. Min. x 4`-5` Spr. Min. 2"<br>Cal., Straight Trunk, Even Canopy, Full   |   | D |
| $\bigotimes$    | TD-S | Taxodium distichum / Bald Cypress<br>Container Grown, 10` OA Ht. Min. x 3`-4` Spr. Min.<br>1.5" Cal., Straight Trunk, Even Canopy, Full | 1 <i>11111111111</i> 111111111111111111111111 | - |

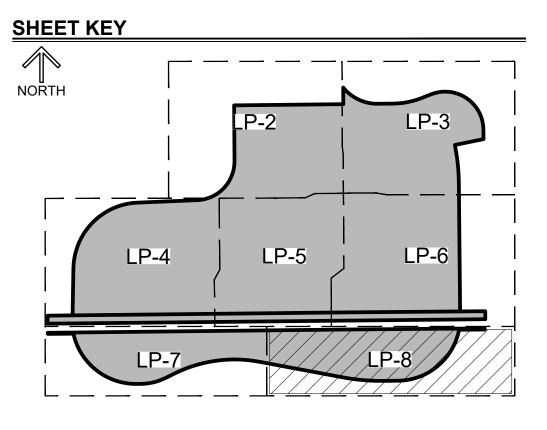


| CODE | BOTANICAL / COMMON NAME  | ualalalalalalalalalalalalalalalalalalal  | NEP                                    | Nephrolepis falcata / Macho Fern   |
|------|--|--|--|--|
| POR  | Alocasia portadora / Portadora<br>7 Gal., 1 PPP, 3` Ht. Min., Specimen, Fully Rooted,  | विविविविविविविविविविविवि<br>विविविविविविवि   | 10<br>71<br>70                         | 3 Gal., 18" Ht. x 18" Spr. Min., Full and Dense, Full to Base  |
| CHR  | Disease Free<br>Chrysobalanus icaco `Red Tip` / Red Tip Cocoplum<br>3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted  | \$\$<br>\$\$<br>\$\$<br>\$\$<br>\$\$<br>\$\$<br>\$\$<br>\$\$<br>\$\$<br>\$\$<br>\$\$<br>\$\$<br>\$\$ | PHX                                    | Philodendron `Xanadu` / Xanadu Philodendron<br>7 Gal., 24" Ht. Min. x 30" Spr., 30" O.C., Full to Base,<br>Dense   |
| CLU  | and Dense<br>Clusia guttifera / Small-Leaf Clusia  |  | SCH                                    | Schefflera arboricola 'Trinette' / Schefflera<br>3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted   |
|      | 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted<br>and Dense   | GRASSES  |  | and Dense<br>BOTANICAL / COMMON NAME   |
| РМА  | Podocarpus macrophyllus / Yew Pine<br>7 Gal., 36" Ht. x 24" Spr., Full to Base and Dense                                     |  | DIA                                    | Dianella tasmanica `Variegata` / Flax Lily<br>3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted<br>and Dense   |
| VAW  | Viburnum awabuki / Sweet Viburnum<br>3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted<br>and Dense                    |  | DIE                                    | Dietes iridioides / White African Iris<br>3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted<br>and Dense   |
| CODE | BOTANICAL / COMMON NAME  |  | LIR                                    | Liriope muscari `Emerald Goddess` / Liriope  |
| ACA  | Acalypha wilkesiana / Wilkes` Copperleaf<br>3 Gal. 24" Ht. x 24" Spr. 5 Planys Per Pot, Full and                             |  | 8                                      | 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense  |
| ASP  | Heavy Foliage<br>Asparagus densiflorus `Meyersii` / Foxtail Fern   |  | SPA                                    | Spartina bakeri / Sand Cord Grass<br>3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted<br>and Dense  |
|      | 3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted and Dense  |  | t‡ FAK                                 | Tripsacum dactyloides / Fakahatchee Grass  |
| COD  | Codiaeum variegatum `Petra` / Petra Croton<br>3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted                        |  | t_+<br>+_+<br>+_+<br>+_+<br>+_+<br>+_+ | 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense  |
|      | and Dense  | GROUND COVERS  | CODE                                   | BOTANICAL / COMMON NAME  |
| FIC  | Ficus microcarpa `Green Island` / Green Island Ficus<br>3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted<br>and Dense |  | ANN                                    | Annuals / Annuals<br>4" Pots, 10" O.C. (Variety to be determined by Owner<br>at time of planting) -Prefer perenials with white flower  |
| HAN  | Hamelia nodosa / Dwarf Firebush  | SOD AND MULCH  | CODE                                   | BOTANICAL / COMMON NAME  |
|      | 3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and Dense  |  | MULCH                                  | Shredded Melaleuca / Mulch   |
| XO   | Ixora `Nora Grant` / Ixora<br>3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted<br>and Dense                           |  |  | Free of Foreign Materials and Weeds, Minimum<br>Depth After Settling Shall be 3"; Quantity to be<br>Verified in the Field  |
|      |  | NO SYMBOL  | SOD                                    | Paspalum notatum / 'Bahia' Sod<br>Disease Free, Laid Tightly w/ Staggered Joints, Rolled<br>and Sanded to Level Lawn; *Quantity to be Verified in<br>the Field                         |
|      |  | NO SYMBOL  | SOD                                    | Stenotaphrum secundatum 'Floratam' / St. Augustine<br>Sod Disease Free, Laid Tightly w/ Staggered Joints,<br>Rolled and Sanded to Level Lawn; *Quantity to be<br>Verified in the Field |

 OOT
 Root Barrier 36" Depth Min., Installed per Manufacturer's

 ARRIER
 Specifications, Refer to Landscape Details for More

 Information - \*Quantity to be Verified in the Field





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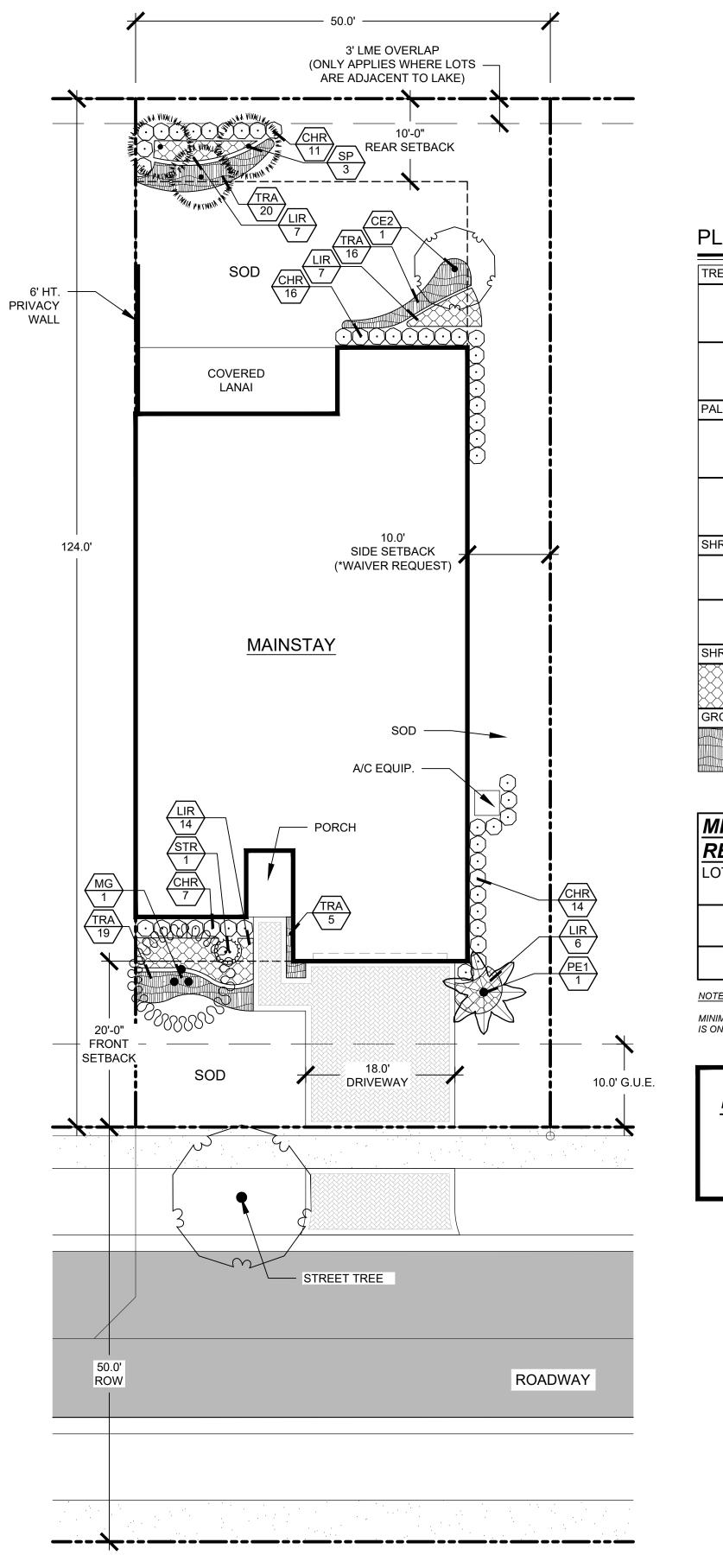
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**N** ┵ **(**) σ Q orid 5 0 σ  $\mathbf{D}$ ray Be Plan 0 Iscape e ď 0 City c Land S S NORTH 30' 15' 60'

**Scale:** 1" = 30'-0" 02.12.2021 Date: 18-004.002 **Project No.:** WVO/JEB **Designed By:** WVO/JEB Drawn By: WJT Checked By: **Revision Dates:** 02.12.2021 SUBMITTAL

04.16.2021 RESUBMITTAL 06.28.2021 RESUBMITTAL 08.09.2021 RESUBMITTAL





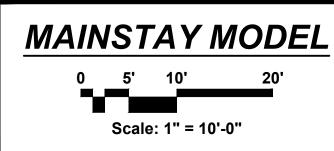
| TREES   | CODE | QT |
|---|------|----|
| A Charles and the charles and | CE2  | 1  |
| NANNAN NANNAN NANNAN NANNAN NANNAN NANNAN   | MG   | 1  |
| PALM TREES  | CODE | QT |
|   | PE1  | 1  |
| 100 M 100 1 4 4 14 14 14 14 14 14 14 14 14 14 14  | SP   | 3  |
| SHRUBS  | CODE | QT |
| $\odot$   | CHR  | 48 |
| ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,  | STR  | 1  |
| SHRUB AREAS   | CODE | QT |
|   | LIR  | 34 |
| GROUND COVERS   | CODE | QT |
|   | TRA  | 60 |

## MINIMUM LANDSCAPE REQUIREMENTS

LOT AREA = 6,200 SF

| PLANT TYPE                  | <u>MIN. (</u><br>PEF |
|-----------------------------|----------------------|
| TREES<br>(3 PALMS = 1 TREE) |                      |

<u>NOTE</u>: TREE QUANTITIES DO NOT INCLUDE POD STREET TREE MINIMUM REQUIRED LANDSCAPE PER SINGLE FAMILY HOME IS ONE SHADE TREE PER 2,500 SQUARE FEET OF LOT AREA

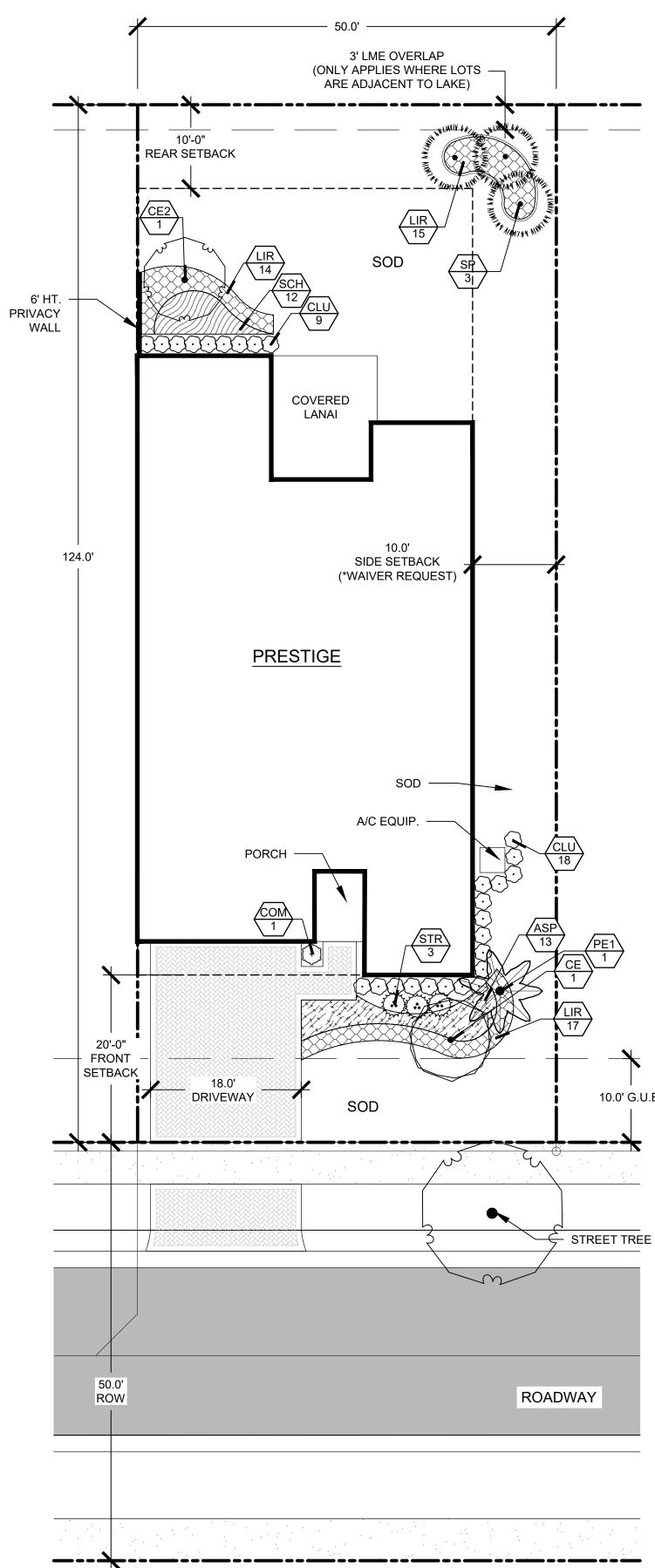


STANDARD LOT

| BOTANICAL / COMMON NAME  |
|--|
| Conocarpus erectus / Green Button Wood<br>B&B, 12` Ht. x 5` Spr., 2.5" Cal., Single Straight Trunk,<br>Full Canopy       |
| Magnolia grandiflora / Southern Magnolia<br>12` Ht. x 6` Spr. 2.5" Cal. Single Straight Trunk, Full<br>Canopy            |
| BOTANICAL / COMMON NAME  |
| Ptychosperma elegans / Alexander Palm<br>Field Grown, Single, Varying Heights, Minimum 12`<br>CW, Full Crown             |
| Sabal palmetto / Cabbage Palmetto<br>Field Grown, Varying Heights, 12`-18` CT, Slick Straight<br>Trunk, Hurricane Cut    |
| BOTANICAL / COMMON NAME  |
| Chrysobalanus icaco `Red Tip` / Red Tip Cocoplum<br>3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted<br>and Dense |
| Strelitzia reginae / Bird Of Paradise<br>7 Gal., 36" Ht. x 24" Spr., 2-3 PPP, Full to Base and<br>Dense                  |
| BOTANICAL / COMMON NAME  |
| Liriope muscari `Emerald Goddess` / Liriope<br>3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted<br>and Dense      |
| BOTANICAL / COMMON NAME  |
| Trachelospermum asiaticum `Minima` / Minima Jasmine<br>1 Gal., 12" Ht. x 12" Spr., 18" O.C., Full to Edge of Pot         |



20



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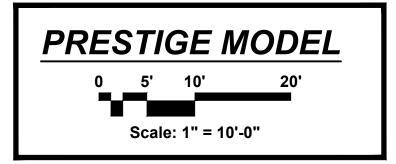
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## PLANT LEGEND:

| TREES  | CODE | QTY | BOTANICAL / COMMON NAME   |
|--|------|-----|---|
| A Current Curr | CE2  | 1   | Conocarpus erectus / Green Button Wood<br>B&B, 12` Ht. x 5` Spr., 2.5" Cal., Single Straight<br>Trunk, Full Canopy      |
| $\bigcirc$   | CE   | 1   | Conocarpus erectus sericeus / Silver Buttonwood<br>12` Ht. x 6` Spr. 2.5" Cal. Single Straight Trunk,<br>Full Canopy    |
| PALM TREES   | CODE | QTY | BOTANICAL / COMMON NAME   |
|  | PE1  | 1   | Ptychosperma elegans / Alexander Palm<br>Field Grown, Single, Varying Heights, Minimum<br>12` CW, Full Crown            |
| AND A CARE IN A  | SP   | 3   | Sabal palmetto / Cabbage Palmetto<br>Field Grown, Varying Heights, 12`-18` CT, Slick<br>Straight Trunk, Hurricane Cut   |
| SHRUBS   | CODE | QTY | BOTANICAL / COMMON NAME   |
| $\odot$  | CLU  | 27  | Clusia guttifera / Small-Leaf Clusia<br>3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully<br>Rooted and Dense            |
| (+)  | СОМ  | 1   | Codiaeum variegatum `Mammy` / Mammy Croton<br>3 Gal., 18" Ht. x 15" Spr., Full to Base and Dense                        |
| ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,   | STR  | 3   | Strelitzia reginae / Bird Of Paradise<br>7 Gal., 36" Ht. x 24" Spr., 2-3 PPP, Full to Base<br>and Dense                 |
| SHRUB AREAS  | CODE | QTY | BOTANICAL / COMMON NAME   |
|  | ASP  | 13  | Asparagus densiflorus `Meyersii` / Foxtail Fern<br>3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully<br>Rooted and Dense |
|  | LIR  | 46  | Liriope muscari `Emerald Goddess` / Liriope<br>3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully<br>Rooted and Dense     |
|  | SCH  | 12  | Schefflera arboricola `Trinette` / Schefflera<br>3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully<br>Rooted and Dense   |

| MINIMUM LANDSCAPE           |                           |  |  |  |
|-----------------------------|---------------------------|--|--|--|
| REQUIREMENTS                |                           |  |  |  |
| LOT AREA = 6,200 SF         |                           |  |  |  |
|                             |                           |  |  |  |
| PLANT TYPE                  | MIN. QUANTITY<br>PER CODE |  |  |  |
| TREES<br>(3 PALMS = 1 TREE) | 3                         |  |  |  |

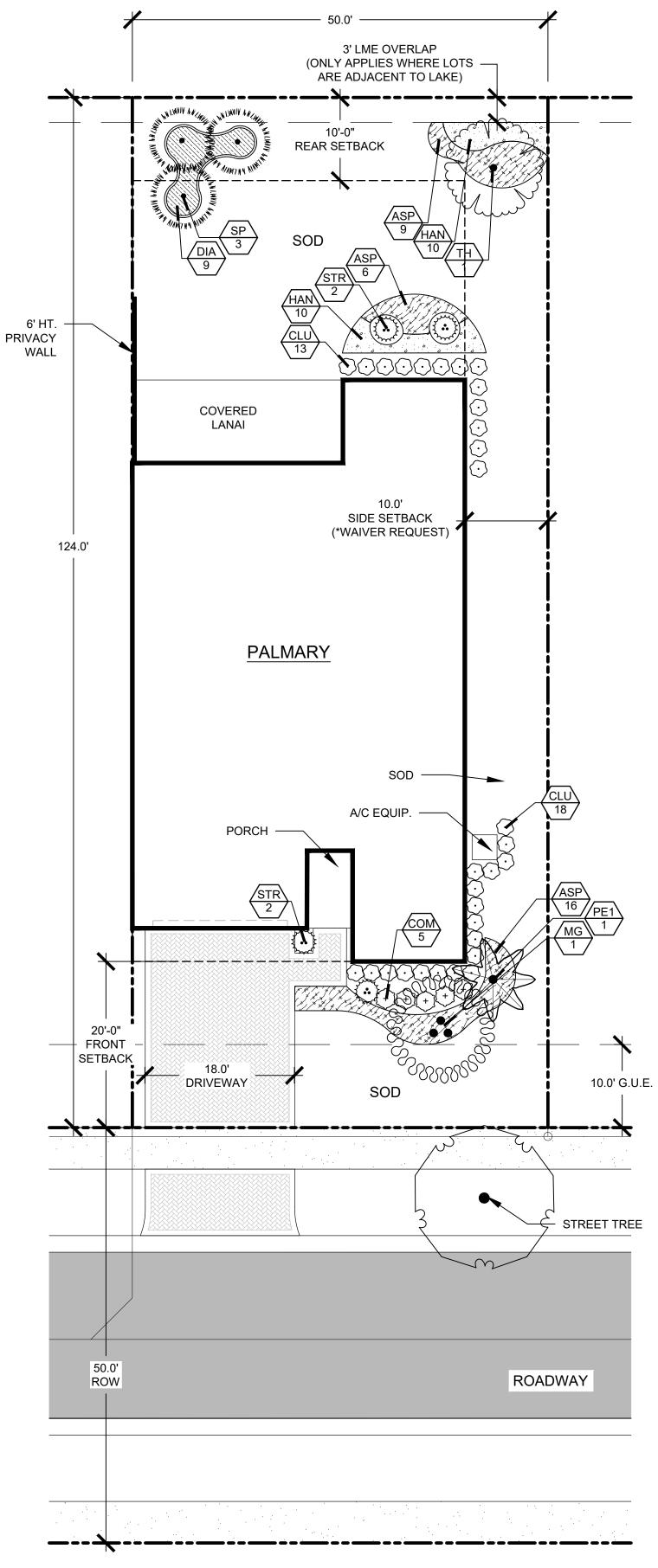
<u>NOTE</u>: TREE QUANTITIES DO NOT INCLUDE POD STREET TREE MINIMUM REQUIRED LANDSCAPE PER SINGLE FAMILY HOME IS ONE SHADE TREE PER 2,500 SQUARE FEET OF LOT AREA



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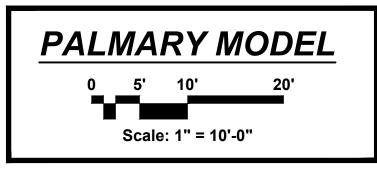
02.12.2021 Date: 18-004.002 Project No.: WVO/JEB **Designed By:** WVO/JEB Drawn By: WJT Checked By: **Revision Dates:** 02.12.2021 SUBMITTAL 04.16.2021 RESUBMITTAL 06.28.2021 RESUBMITTAL 08.09.2021 RESUBMITTAL



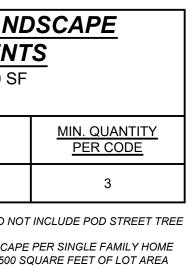


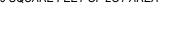
| PLANT LEGEND:                          |      |     |   |
|--|------|-----|---|
| TREES                                  | CODE | QTY | BOTANICAL / COMMON NAME   |
|  | MG   | 1   | Magnolia grandiflora / Southern Magnolia<br>12` Ht. x 6` Spr. 2.5" Cal. Single Straight Trunk,<br>Full Canopy                 |
|  | ТН   | 1   | Tabebuia heterophylla / Pink Tabebuia<br>Container Grown, 12` Ht. x 6` Spr., 2.5" Cal.,<br>Single Straight Trunk, Full Canopy |
| PALM TREES                             | CODE | QTY | BOTANICAL / COMMON NAME   |
|  | PE1  | 1   | Ptychosperma elegans / Alexander Palm<br>Field Grown, Single, Varying Heights, Minimum<br>12` CW, Full Crown                  |
| 11111111111111111111111111111111111111 | SP   | 3   | Sabal palmetto / Cabbage Palmetto<br>Field Grown, Varying Heights, 12`-18` CT, Slick<br>Straight Trunk, Hurricane Cut         |
| SHRUBS                                 | CODE | QTY | BOTANICAL / COMMON NAME   |
| $\bigcirc$                             | CLU  | 31  | Clusia guttifera / Small-Leaf Clusia<br>3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully<br>Rooted and Dense                  |
| (+)                                    | СОМ  | 5   | Codiaeum variegatum `Mammy` / Mammy Croton<br>3 Gal., 18" Ht. x 15" Spr., Full to Base and Dense                              |
|  | STR  | 4   | Strelitzia reginae / Bird Of Paradise<br>7 Gal., 36" Ht. x 24" Spr., 2-3 PPP, Full to Base<br>and Dense                       |
| SHRUB AREAS                            | CODE | QTY | BOTANICAL / COMMON NAME   |
| × +                                    | ASP  | 31  | Asparagus densiflorus `Meyersii` / Foxtail Fern<br>3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully<br>Rooted and Dense       |
|  | DIA  | 9   | Dianella tasmanica `Variegata` / Flax Lily<br>3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully<br>Rooted and Dense            |
|  | HAN  | 20  | Hamelia nodosa / Dwarf Firebush<br>3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully<br>Rooted and Dense                       |

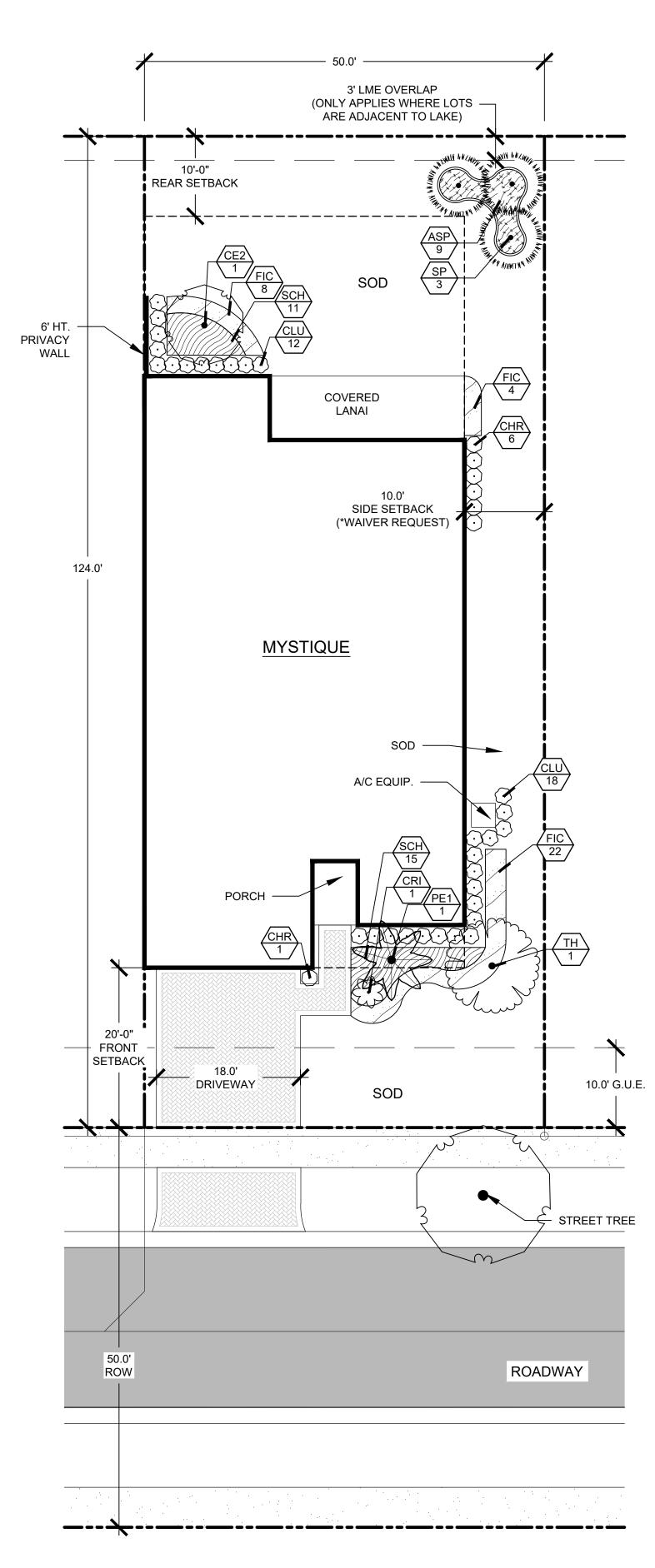
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|-----|-------------------------------------|---------------|-----------|
| R   | <b>INIM</b><br><b>EQUI</b><br>T ARE | RE            | MEN       |
| LO  | T ARE                               | A = 6         | ,200 \$   |
|     |                                     |               |           |
|     | PLAN                                | <u>NT TYF</u> | <u>PE</u> |
|     |                                     | REES          |           |
|     | (3 PALM                             | S = 1 11      | REE)      |
| NOT | <u>E:</u> TREE Q                    | UANTIT        | IES DO I  |
|     | MUM REQU<br>NE SHADE                |               |           |



STANDARD LOT







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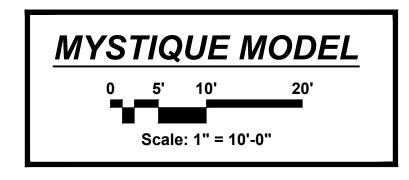
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## PLANT LEGEND:

|  | _    |     |   |
|--|------|-----|---|
| TREES  | CODE | QTY | BOTANICAL / COMMON NAME   |
| - Change - C | CE2  | 1   | Conocarpus erectus / Green Button Wood<br>B&B, 12` Ht. x 5` Spr., 2.5" Cal., Single Straight Trunk, Full<br>Canopy            |
|  |      |     | Tabebuia heterophylla / Pink Tabebuia<br>Container Grown, 12` Ht. x 6` Spr., 2.5" Cal., Single<br>Straight Trunk, Full Canopy |
| PALM TREES   | CODE | QTY | BOTANICAL / COMMON NAME   |
|  | PE1  | 1   | Ptychosperma elegans / Alexander Palm<br>Field Grown, Single, Varying Heights, Minimum 12` CW,<br>Full Crown                  |
|  | SP   | 3   | Sabal palmetto / Cabbage Palmetto<br>Field Grown, Varying Heights, 12`-18` CT, Slick Straight<br>Trunk, Hurricane Cut         |
| SHRUBS   | CODE | QTY | BOTANICAL / COMMON NAME   |
| $\odot$  | CHR  | 7   | Chrysobalanus icaco `Red Tip` / Red Tip Cocoplum<br>3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and<br>Dense      |
| $\odot$  | CLU  | 30  | Clusia guttifera / Small-Leaf Clusia<br>3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and<br>Dense                  |
| E:3  | CRI  | 1   | Crinum augustum `Queen Emma` / `Queen Emma` Crinum<br>7 Gal., 1 PPP, 3` Ht. x 3` Spr., Disease Free, Specimen                 |
| SHRUB AREAS  | CODE | QTY | BOTANICAL / COMMON NAME   |
|  | ASP  | 9   | Asparagus densiflorus `Meyersii` / Foxtail Fern<br>3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted and<br>Dense       |
|  | FIC  | 34  | Ficus microcarpa `Green Island` / Green Island Ficus<br>3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and<br>Dense  |
|  | SCH  | 26  | Schefflera arboricola `Trinette` / Schefflera<br>3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted and<br>Dense         |

| MINIMUM LANDSCAPE            |                           |  |  |  |  |  |
|------------------------------|---------------------------|--|--|--|--|--|
| REQUIREMENTS                 |                           |  |  |  |  |  |
| LOT AREA = 6,200 SF          |                           |  |  |  |  |  |
|                              |                           |  |  |  |  |  |
| PLANT TYPE                   | MIN. QUANTITY<br>PER CODE |  |  |  |  |  |
| TREES<br>(3 PALMS = 1 TREE)  | 3                         |  |  |  |  |  |
| NOTE: TREE QUANTITIES DO NOT | INCLUDE POD STREET TREE   |  |  |  |  |  |

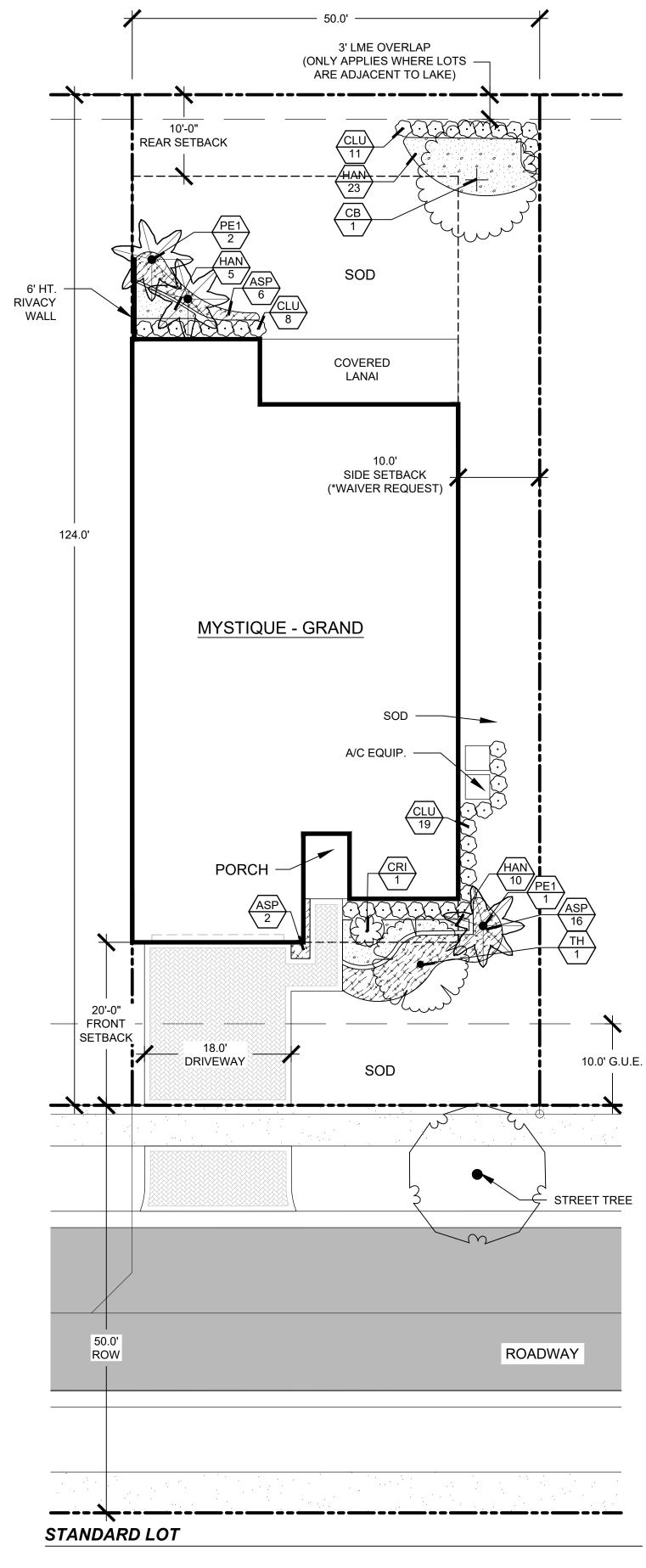
MINIMUM REQUIRED LANDSCAPE PER SINGLE FAMILY HOME IS ONE SHADE TREE PER 2,500 SQUARE FEET OF LOT AREA



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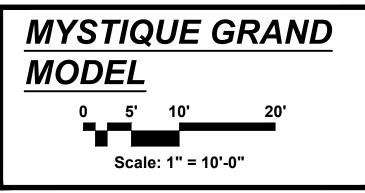
02.12.2021 Date: 18-004.002 Project No.: WVO/JEB **Designed By:** Drawn By: WVO/JEB WJT Checked By: **Revision Dates:** 02.12.2021 SUBMITTAL 04.16.2021 RESUBMITTAL 06.28.2021 RESUBMITTAL 08.09.2021 RESUBMITTAL





|             |      |     | •   |
|-------------|------|-----|---|
| TREES       | CODE | QTY | BOTANICAL / COMMON NAME   |
|             | СВ   | 1   | Calophyllum brasiliense / Brazilian Beautyleaf<br>12` Ht. x 6` Spr. 2.5" Cal. Single Straight Trunk, Full<br>Canopy           |
|             | TH   | 1   | Tabebuia heterophylla / Pink Tabebuia<br>Container Grown, 12` Ht. x 6` Spr., 2.5" Cal., Single<br>Straight Trunk, Full Canopy |
| PALM TREES  | CODE | QTY | BOTANICAL / COMMON NAME   |
|             | PE1  | 3   | Ptychosperma elegans / Alexander Palm<br>Field Grown, Single, Varying Heights, Minimum 12` CW,<br>Full Crown                  |
| SHRUBS      | CODE | QTY | BOTANICAL / COMMON NAME   |
| $\bigcirc$  | CLU  | 38  | Clusia guttifera / Small-Leaf Clusia<br>3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted an<br>Dense                   |
| - Ci-S      | CRI  | 1   | Crinum augustum `Queen Emma` / `Queen Emma` Crin<br>7 Gal., 1 PPP, 3` Ht. x 3` Spr., Disease Free, Specimen                   |
| SHRUB AREAS | CODE | QTY | BOTANICAL / COMMON NAME   |
|             | ASP  | 24  | Asparagus densiflorus `Meyersii` / Foxtail Fern<br>3 Gal., 24" Ht. Min. x 24" Spr., 30" O.C., Fully Rooted an<br>Dense        |
|             | HAN  | 38  | Hamelia nodosa / Dwarf Firebush<br>3 Gal., 24" Ht. Min. x 24" Spr., 24" O.C., Fully Rooted an<br>Dense                        |

| MINIMUM LANDSCAPE  |                           |  |  |  |  |  |
|--|---------------------------|--|--|--|--|--|
| REQUIREMENTS   |                           |  |  |  |  |  |
| LOT AREA = 6,200 SF  |                           |  |  |  |  |  |
|  |                           |  |  |  |  |  |
| PLANT TYPE   | MIN. QUANTITY<br>PER CODE |  |  |  |  |  |
| TREES<br>(3 PALMS = 1 TREE) 3  |                           |  |  |  |  |  |
| NOTE: TREE QUANTITIES DO NOT INCLUDE POD STREET TREE   |                           |  |  |  |  |  |
| MINIMUM REQUIRED LANDSCAPE PER SINGLE FAMILY HOME<br>IS ONE SHADE TREE PER 2,500 SQUARE FEET OF LOT AREA |                           |  |  |  |  |  |





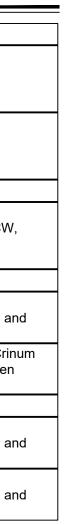
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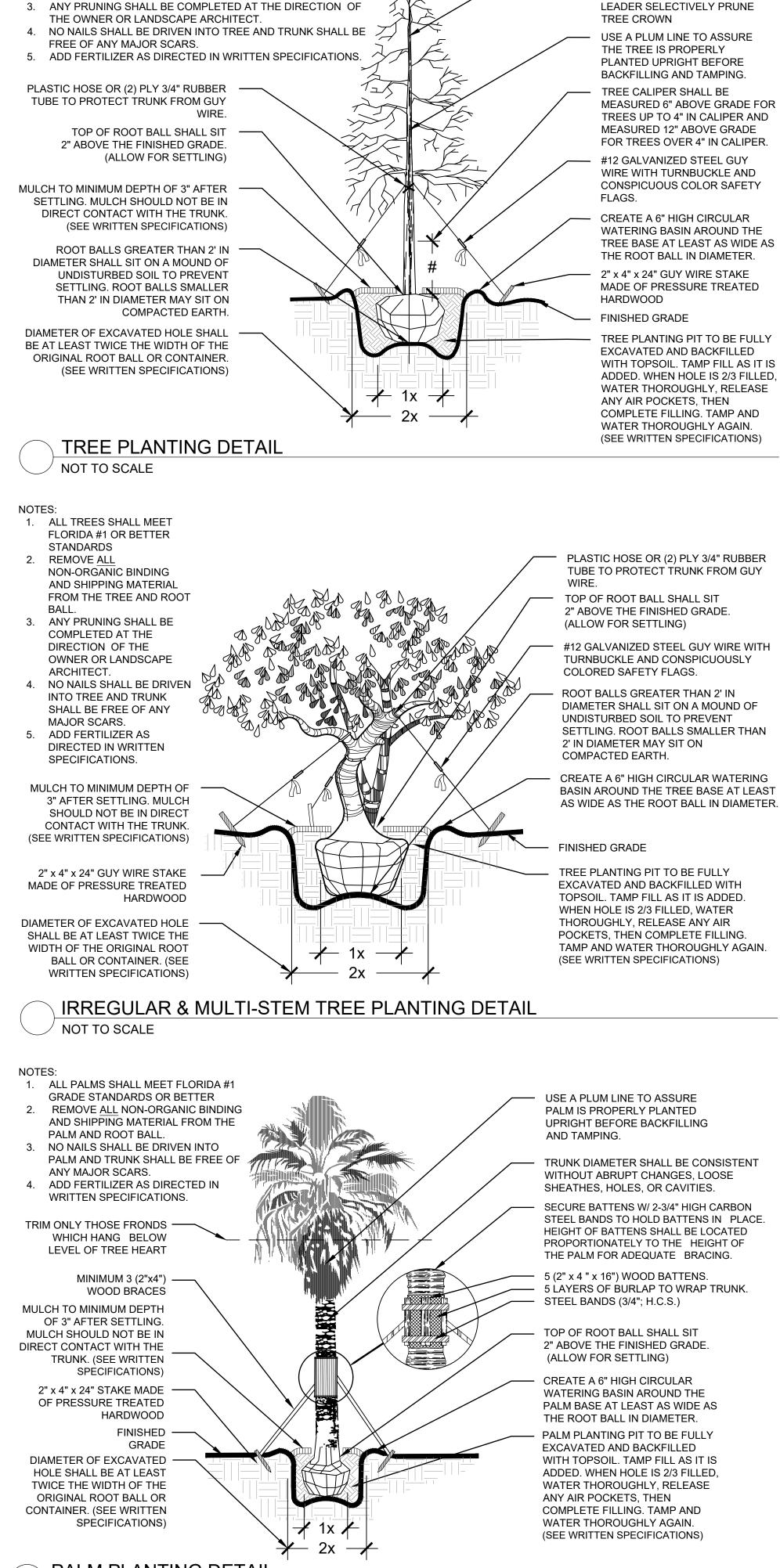
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| Project No.:       18-004.002         Designed By:       WVO/JEB         Drawn By:       WVO/JEB         Checked By:       WJT         Revision Dates:       02.12.2021 SUBMITTAL         04.16.2021 RESUBMITTAL       06.28.2021 RESUBMITTAL         08.09.2021 RESUBMITTAL       08.09.2021 RESUBMITTAL | 02.12.2021 |
|---|------------|
| Drawn By:       WVO/JEB         Checked By:       WJT         Revision Dates:         02.12.2021 SUBMITTAL         04.16.2021 RESUBMITTAL         06.28.2021 RESUBMITTAL  | 18-004.002 |
| Checked By: WJT<br>Revision Dates:<br>02.12.2021 SUBMITTAL<br>04.16.2021 RESUBMITTAL<br>06.28.2021 RESUBMITTAL  | WVO/JEB    |
| Revision Dates:         02.12.2021 SUBMITTAL         04.16.2021 RESUBMITTAL         06.28.2021 RESUBMITTAL  | WVO/JEB    |
| 02.12.2021 SUBMITTAL<br>04.16.2021 RESUBMITTAL<br>06.28.2021 RESUBMITTAL  | WJT        |
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| 06.28.2021 RESUBMITTAL  | AL.        |
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| 06.28.2021 RESUBMI  |            |

**LP-11** of 16





PALM PLANTING DETAIL

NOTES

STANDARDS.

1. ALL TREES SHALL MEET FLORIDA #1 OR BETTER

MATERIAL FROM THE TREE AND ROOT BALL

REMOVE ALL NON-ORGANIC BINDING AND SHIPPING

TREES SHALL BE PLANTED IN A

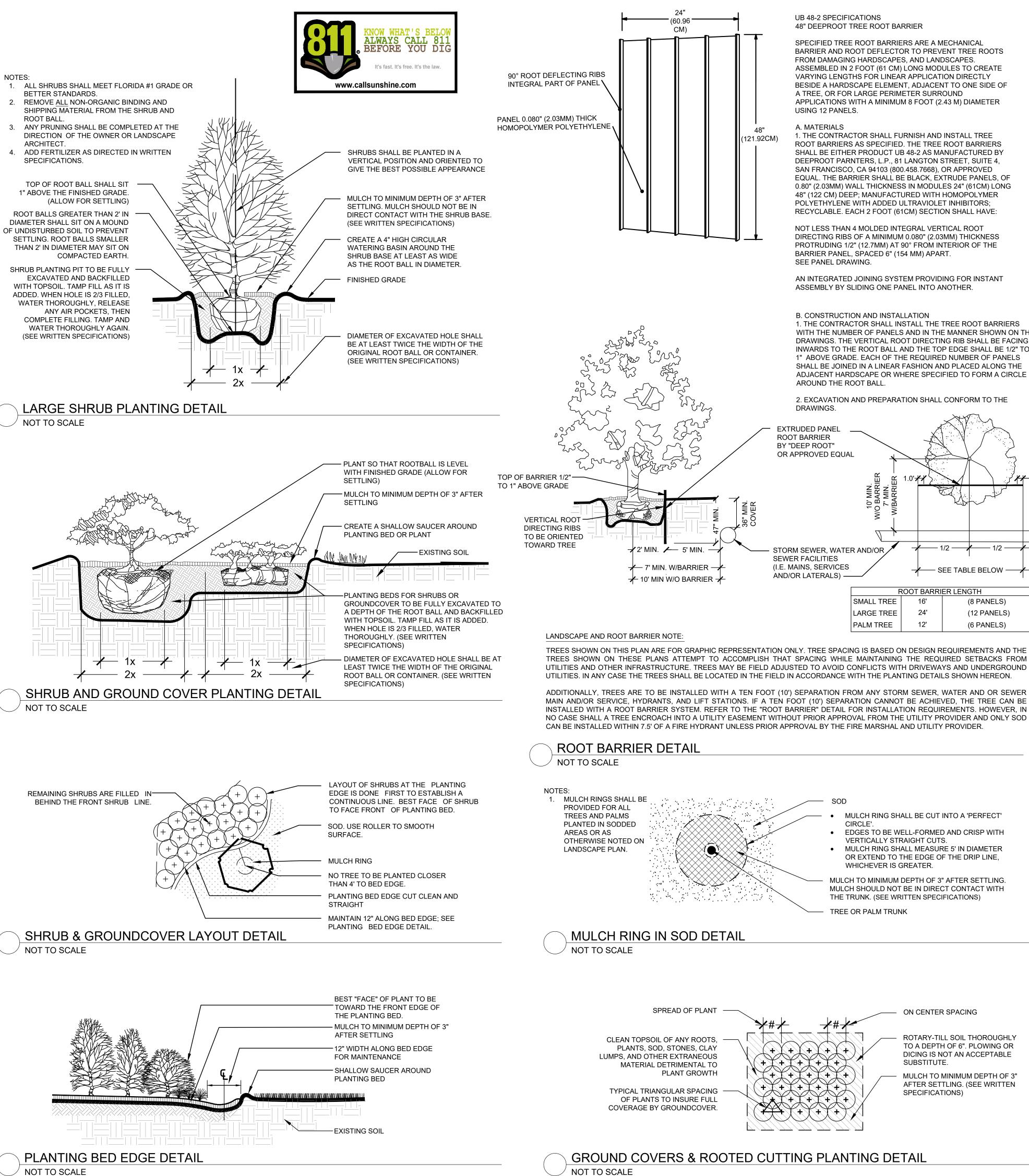
ORIENTED TO GIVE THE BEST

POSSIBLE APPEARANCE. DO

VERTICAL POSITION AND

NOT CUT OUT TERMINAL

NOTES:



NOT TO SCALE

1. THE CONTRACTOR SHALL INSTALL THE TREE ROOT BARRIERS WITH THE NUMBER OF PANELS AND IN THE MANNER SHOWN ON THE DRAWINGS. THE VERTICAL ROOT DIRECTING RIB SHALL BE FACING INWARDS TO THE ROOT BALL AND THE TOP EDGE SHALL BE 1/2" TO 1" ABOVE GRADE. EACH OF THE REQUIRED NUMBER OF PANELS SHALL BE JOINED IN A LINEAR FASHION AND PLACED ALONG THE ADJACENT HARDSCAPE OR WHERE SPECIFIED TO FORM A CIRCLE

MULCH TO MINIMUM DEPTH OF 3"

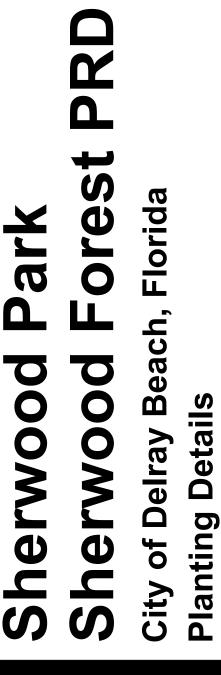
AFTER SETTLING. (SEE WRITTEN



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Date:

Project No.:

Designed By:

Checked By:

of 16

**Revision Dates:** 

02.12.2021 SUBMITTAL

04.16.2021 RESUBMITTAL

06.28.2021 RESUBMITTAL

08.09.2021 RESUBMITTAL

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Drawn By:

02.12.2021

18-004.002

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#### SECTION 02950 TREES, SHRUBS AND GROUND COVER

### **PART I - GENERAL**

By bidding on this project and/or signing a contract for landscape work, the Contractor acknowledges that he/she has read and understood these specifications in their entirety, that he/she has inspected the site, and that he/she will abide by all plans, specifications, and conditions found herein. Any perceived conflicts or concerns within the specifications or on the plant list, including unavailability of materials, are to be brought to the attention of the Landscape Architect prior to bid submission.

#### 1.01 WORK INCLUDED

- A. Contractor shall obtain or ensure that all necessary permits have been granted to the Owner for work on the Owner's properties or in any adjacent easements prior to commencement of
- B. All planting and construction work shall be executed as shown on the provided drawings, schedules, and specifications.
- C. Any additional work or materials required to install landscape elements as called for on the plans, specifications or plant list shall be provided and installed by the Contractor. D. Finish Grade Elevations: 2 inch below top of pathway edging.
- E. The Contractor shall be entirely responsible for all work until final acceptance by the Owner. The Contractor shall protect all materials and work against injury and shall provide and maintain all necessary guards for the protection of the public. He shall be held responsible for any negligence during the execution of the work.

#### **1.02 QUALITY ASSURANCE**

- A. All work specified herein shall be performed by a single firm specializing in landscape work. The Landscape Architect and the Owner retain the right to approve any proposed subcontractors prior to awarding the contract.
- B. Ship landscape materials with certificates of inspection required by governing authorities. Comply with all regulations applicable to landscape materials. C. Package standard products with manufacturers certified analysis. For other materials, provide
- analysis by recognized laboratory made in accordance with methods established by the Association of Official Agricultural Chemists, wherever applicable. D. Provide trees, palms, shrubs and groundcover grown in a recognized nursery in accordance
- with good horticultural practice. Materials must be healthy and vigorous, free of disease, insects, eggs, larvae, and defects such as decay, rot, knots, sun scald, injuries, abrasions, and poor or unusual form. No collected material will be permitted unless specific written approval is granted.
- Do not make substitutions. If specified landscape material is not available at time of planting, submit proof of non-availability and provide a list of proposed equivalent material. Once authorized, adjustments to the contract will be made. Owner is not financially responsible for unauthorized substitutions.
- Plant materials of larger size than specified may be used if acceptable to Landscape Architect and if sizes of root balls are increased proportionately. Installation of larger sizes will not increase contract amount unless specifically authorized by Owner.
- G. Owner and Landscape Architect reserve the right to inspect, approve or reject at any time plant materials or work either at the nursery or at the site which does not meet the condition in the plans, plant list or specifications.
- H. The Contractor shall be responsible for planting the landscape in complete accordance with all applicable codes, ordinances, and laws. Any modification made to conform with said codes, laws and ordinances, after the bid is awarded, shall be completed at the Contractor's expense at no additional cost to the Owner.

#### 1.03 SUBMITTALS

- A. Certification: Submit certificates of inspections as required by governmental authorities, and manufacturers or vendor's certified analysis for soil amendments and fertilizer materials. Submit other data substantiating that materials comply with specified requirements. B. Submit seed vendor's certified statement for each grass seed mixture required, stating
- botanical and common name, percentage by weight, and percentage of purity, germination, and weed seed for each grass seed species. C. Planting Schedule: Submit planting schedule showing schedule dates for each type of planting
- in each area of site. D. Maintenance Instructions: Submit typewritten procedures for maintenance of landscape work, through final acceptance.

#### 1.04 DELIVERY, STORAGE AND HANDLING

- A. Packaged Materials: Deliver packaged materials in original containers showing manufacturer's guaranteed weight analysis and name of manufacturer. Protect materials from damage and deterioration during delivery and storage.
- B. Trees, shrubs, and ground covers: Provide freshly dug trees, palms, and shrubs. Do not prune prior to delivery. All plants shall be handled and stored so that they are adequately protected from drying out, from sun or wind burn, and from any other injury at all times. Any plant determined to be wilted or burned may be rejected at any time, whether in the ground or not. Plants shall be handled only by their containers or root balls, not by stems or trunks. Trees that are scraped or scarred during delivery, storage, or planting will be rejected. The on-site storage area shall be approved prior to the delivery of any plant materials. Do not bend or bind plants in such a manner as to damage bark, break branches, or destroy natural shape. Provide protective covering during delivery.
- C. Deliver plant materials after preparations for planting are complete, and plant immediately Roots or balls of all plants shall be adequately protected at all times from sun and/or wind. Balled and burlapped (B&B) plants that cannot be planted immediately upon delivery shall be set on the ground and protected by having soil, wet peat, or other acceptable material covering the roots or balls keeping them moist.
- D. Do not remove container grown stock from containers until planting time. E. Label at least one tree, one palm and one shrub of each variety with a securely attached
- waterproof tag bearing legible designation of botanical and common name, if requested by F. Sod: Time delivery so that sod will be placed within 24 hours after stripping. Protect sod
- against drying and breaking of rolled strips.

#### **1.05 JOB CONDITIONS**

- Proceed with and complete landscape work as rapidly as portions of site become available. B. Utilities: Determine location of overhead and underground utilities and perform work in a manner which will avoid possible damage. Hand excavate, as required. Forty eight (48) hours prior to digging, call the appropriate Utility Authority to have all utilities identified and marked in order to avoid conflicts.
- Protection of Existing Structures: All existing buildings, walks, walls, paving, piping, and other items of construction and planting already completed or established shall be protected from damage. All damage resulting from negligence shall be repaired or replaced, including but not limited to marks on pavers and cracks within existing walkways caused by the Contractor. The Owner may, at his discretion have any damage repaired by others and subsequently costs back-charged to the Contractor.
- Protection of Existing Plant Material: The Contractor shall be responsible for all unauthorized cutting or damage to existing trees or shrubs caused by careless operation of equipment, stockpiling of materials, etc. This shall include compaction by driving or parking inside the drip-line of any tree, or spilling of oil, gasoline, or other deleterious materials within the drip-line of any tree. No materials shall be burned.
- Excavation: When conditions detrimental to plant growth are encountered, such as rubble fill, adverse drainage conditions, or obstructions, notify Landscape Architect before planting.

#### PART II - PRODUCTS 2.01 TOPSOIL

Sodium

Nematodes

- A. The Contractor is required to obtain a soil sample and perform a soil analysis test to determine the existing soil composition and conclude whether it complies with the composition criteria below.
- B. Where topsoil does not meet the specified limits within the project site, it shall be furnished. Throughout all parts of site where finish grades and contour lines differ from existing contour lines, bring to finish grade contours shown on "Grading Plan."
- Topsoil shall be friable, fertile soil with representative characteristics of local soils. It shall be free of heavy clay, marl, stone, extraneous lime, plant roots, refuse and/or solid waste, sticks, brush, construction demolition debris, and any other deleterious materials. There shall be no noxious weeds or weed seeds (i.e., nut grass, Bermuda grass and the like). In no case shall there be more than five percent (5%) by dry weight of clay lumps or stones larger than 1". It shall test in the pH range of 6.0 to 7.2 and shall contain no substance that will impede plant growth. The Contractor shall have topsoil laboratory-tested at his expense and approved by Landscape Architect or Owner prior to material delivery.

| <b>COMPONENTS</b> | DRY WEIGHT MEASURE              | PARTICLE SIZE    |
|-------------------|---------------------------------|------------------|
| Organic Matter    | 2% - 7%                         |                  |
| Silt/Clay         | 2% - 10%                        | < 0.074 mm       |
| Sand              | 85% - 98%                       | 0.075 - 3.00 mm  |
| Gravel            | 0% - 5%                         | 4.75 mm - 1 inch |
|                   |                                 |                  |
| •                 | also show the following ranges: |                  |
| Soluble salt      | .2 - 1.0mmmhos/cm               |                  |
| Nitrogen          | 25-150 PPM                      |                  |
| Phosphorus        | 26 - 39 PPM                     |                  |
| Potassium         | 50 - 250 PPM                    |                  |
| Calcium           | 500 - 2500 PPM                  |                  |
| Magnesium         | 50 - 500 PPM                    |                  |
| Iron              | 2.5 - 25 PPM                    |                  |
| Manganese         | 2.5 - 25 PPM                    |                  |
| Zinc              | 2.5 - 25 PPM                    |                  |
| Copper            | 1.3 - 5 PPM                     |                  |
| Boron             | 0.5 - 1.5 PPM                   |                  |
| Sulphur           | 15 - 200 PPM                    |                  |
| Chlorine          | less than 100 PPM               |                  |

Topsoil shall conform to the following specifications:

less than 10

none

2.02 SOIL AMENDMENTS AND FERTILIZERS

- A. Peat Moss: Peat moss shall be a commercial, baled sphagnum material, free of woody material, minerals, or foreign matter, with a pH range of 3.0 - 5.5. B. Sand: Sand shall be clean, sharp, and free of all deleterious material.
- C. Lime: Natural limestone (Dolomite) containing not less than 85% of total carbonates, ground so that not less than 90% passes a 10-mesh sieve and not less than 50% passes a 100-mesh
- D. Humus Soil Conditioner: Consisting of yard trimmings and biosolids co-compost. E. Fertilizer: Fertilizer shall be a commercial grade, granular, slow release "pre-plant" type fertilizer
- 1. Fertilizer shall be delivered to the site in the original unopened container, bearing the manufacturer's guaranteed analysis. Any opened, caked, or damaged fertilizer will be rejected
- 2. Tree, palm, shrub and grass fertilizer shall be "UF (University of Florida) Formulated" product 8-2-12 or 8-2-13 with minor elements as an all-purpose fertilizer, or equal, and
- applied according to the manufacturer's direction. 3. Application of fertilizer shall be consistent with the current recommendations of the Green
- Industries Best Management Practices. 4. Fertilizer shall be applied by an individual who has successfully completed the GI-BMP program and holds a current Urban Fertilizer License or as required by the State and Local Ordinances.

### 2.03 WATER

A. All water necessary for planting and maintenance shall be of satisfactory quality to sustain adequate growth of plants and shall not contain harmful, natural or man-made elements detrimental to plants.

#### 2.04 OTHER LANDSCAPE PRODUCTS

- A. Mulch: Mulch shall be shredded Melaleuca, Eucalyptus, Grade "A" Pine Bark Nuggets, or approved equal, free of foreign materials and weed seeds. Minimum depth after settling shall be 3".
- B. Guying and Bracing: Tree guying and bracing shall be the responsibility of the Contractor in accordance with the planting details to insure stability and maintain plants in an upright position
- C. Anti-desiccant: Anti-desiccant shall be "Wiltpruf" or equal. if specified on plans. D. Tree Wound Paint: Tree wound paint shall be an asphaltic base paint containing an
- antibacterial agent, specially prepared for tree surgery work. Super Absorbent Polymer: "Terra Sorb" or approved equal as packaged in 3 oz. Handy Pac
- composed of synthetic acriamide copolymer, potassium, acrylate. Particle size of 1.0 mm to 3.0 mm and absorption rate of 300 times its weight in water, if specified on plans.
- Apply dry, using the following amounts: 1. For trees and palms up to 36" diameter root ball, use one 3 oz. Handy Pac.
- 2. For trees and palms over 36" diameter root ball use two 3 oz. 3. Handy Pacs. Broadcast throughout planting hole and backfill as per manufacturers specifications.

#### For container drown plants

| container grown plants. |                            |
|-------------------------|----------------------------|
| Container Size          | Application Rate           |
| 1 Gallon                | 1 Handy Pac / 9 Containers |
| 3 Gallons               | 1 Handy Pac / 4 Containers |
| 7-10 Gallons            | 1 Handy Pac / 2 Containers |
| 20 Gallons              | 1 Handy Pac / 1 Container  |
|                         |                            |

- 2.05 PLANT MATERIAL
- A. Plant list is part of this specification section. The Contractor shall be responsible for furnishing and installing all plant materials shown on the drawings and plant list. In case of conflict between the two documents, the drawings shall rule.
- B. Quality: Trees, palms, shrubs, and other plants shall be Florida #1 or better as defined in the latest edition of Grades and Standards for Nursery Plants, Florida Department of Agriculture and Consumer Services. Multi-trunked trees will not be accepted unless they are specifically specified in the planting plans. All plants shall have a normal habit of growth and shall be sound, healthy, and vigorous. Trees shall have normal well-developed branching structures and vigorous root systems that are not root or container bound.
- 1. Balled and burlapped plants (BB or b&b) shall be dug with firm, natural balls of earth, of sufficient depth and diameter to include the fibrous and feeding roots. Plants with cracked, dry, or broken balls will not be accepted, nor will plants with root balls of insufficient size.
- 2. All plants, other than those collected on site, shall be nursery grown in accordance with good horticultural practices and under climatic conditions similar to the site for at least two years. Transplanting or root pruning shall have taken place during growth.
- C. Size: Plant sizes shown in the plant list are minimums. When a plant size is given by height and spread or by container size, all specifications are minimums to be met or exceeded. All trees and shrubs shall be measured when their branches are in a normal position. Spread dimensions specified refer to the main body of the plant and not from extreme branch tip to tip. Height is measured from the soil line to the average height of the canopy. Measurement does not include any terminal growth; the container or root ball is also not included.

Unless otherwise specified, the determining measurement for trees shall be caliper, which shall be measured 6" above the ground for trees up to 4" in caliper, and 12" above the ground for trees over 4" caliper.

- 2.06 GRASS MATERIALS A. Types: Sod type shall be as specified on the provided landscape plan and associated plant
- schedule. B. Dimensions: The sod shall be taken up in commercial size rectangles, preferably 12-inch x
- 24-inch. C. Measurement: Sod shall be measured on the basis of square footage. Contractor shall be responsible for complete coverage based on the square footage shown on plans; therefore,
- Contractor shall factor in cutting and shrinkage of materials. D. The sod shall be sufficiently thick to provide a dense stand of live grass. The sod shall be live, fresh and uninjured, at the time of planting. It shall be a soil mat of sufficient thickness, at least 2" thick, adhering firmly to the roots to withstand all necessary handling. It shall be free of weeds and other grasses. It shall be planted as soon as possible after being dug, and shall be shaded and kept moist from the time it is dug until it is planted. After approval, the area from which the sod is to be harvested shall be closely mowed and raked as necessary to remove excessive top growth and debris.

### 2.07 REJECTION, SUBSTITUTION, AND RELOCATION

- A. All plants not conforming to the requirements herein specified shall be considered defective and such plants shall be marked as rejected and removed from the site whether in the ground or not, at the Contractor's expense. Such removal shall take place immediately and new plants shall be brought in as replacements. The plant materials must meet all applicable inspections required by law.
- 3. The Owner or Landscape Architect also reserves the right to require that plants be relocated after installation if their initial installation does not conform to the plans or the intent of the plans, or if the original location poses an unforeseen threat to other facilities, human life, health, or safety, or to site utilities. Such relocation shall be at the Contractor's expense.

#### PART III - EXECUTION

- 3.01 GENERAL A. Proceed with and complete landscape work as rapidly as portions of the site become available.
- B. No planting shall be done until all operations in conjunction with the installation of the sprinkler system have been completed, final grades have been established, planting areas have been
- properly graded and prepared. C. Adverse Conditions: When conditions potentially detrimental to plant growth are encountered during work, such as rubble or refuse fill, adverse drainage conditions, or obstructions, notify
- Owner or Landscape Architect before planting. D. Work Scheduling: Work is to be scheduled to establish a logical sequence of steps for completion of each type and phase of landscape work, in such a way as to correspond with, and avoid damage and conflict with, other disciplines on site.
- E. Coordination with Sod/Lawn: Plant trees, palms, and shrubs only after final grades are established, and prior to sodding or lawn establishment. If such planting must be done after lawn work, protect lawn/sod areas during planting and promptly repair any resulting damage.
- F. Timina: 1. Planting work shall not be started until the final subgrade has been established, berms have been constructed and fine finished grading completed.
- 2. Under no conditions shall work be done if weather or soil conditions are not satisfactory. G. Clean-up:
- 1. At all times during the construction and installation, the site shall be maintained in a clean, orderly and safe condition. Streets and pavements shall be kept clean. Materials and equipment for planting work shall be limited to the quantity required for the particular
- phase of work currently underway on the job site. 2. Protect landscape work and materials from damage due to landscape installation and maintenance operations, operations by other contractors and trades, and trespassers. Maintain protection during installation, Maintenance and Establishment periods. Treat, repair or replace damaged landscape work as directed.

- 3.02 SOIL PREPARATION A. Grading and soil preparation work shall be performed only during periods when best results can be obtained. If the moisture content of the soil is high enough that work would damage soil structure, grading and tilling operations shall be suspended.
- B. Before mixing in soil amendments, clean topsoil of roots, plants, sods, stones, clay lumps, and other extraneous materials harmful or toxic to plant growth. Apply Herbicide for weed control
- as needed C. Mix specified soil amendments and fertilizers with topsoil at rates specified. Delay mixing of fertilizer if planting will not follow placing of planting soil within a few days.

- D. For planting beds, mix planting soil either prior to planting or apply on surface of topsoil and mix thoroughly before planting.
- . Mix lime with dry soil prior to mixing of fertilizer. 2. Prevent lime from contacting roots of acid-loving plants.
- E. Unless drawings indicate otherwise, berms shall not exceed a 3:1 slope. Berms near buildings or in potentially troublesome drainage situations shall be checked for correct drainage by the project Engineer or Owner prior to planting.
- F. Tree and shrub planting beds which fall within or near parking lot areas shall be completely excavated and back-filled with topsoil. All shell-rock or other base materials, and all subsoil and debris, shall be completely removed from beneath such planting areas, to a minimum depth of 24".
- All tree and/or shrub planting areas within 36" of building foundations, and any other planting areas where significant buried construction debris is encountered, shall be excavated to a minimum depth of 24" and backfilled with topsoil as specified elsewhere in these specifications

### 3.03 TILLING

- A. Before mixing, clean soil of roots, plants, clay lumps, stones in excess of 1" in diameter, and other extraneous or potentially harmful materials. B. After all soil conditioning (and topsoil if called for on plans) has been spread at specified rates.
- the areas to be planted should be thoroughly rotary-tilled to a depth of six (6) inches. Plowing or dicing is not an acceptable substitute for rotary-tilling.
- 1. If the sprinkler system is installed after grading and tilling is completed, the backfill shall be retilled in the affected areas. 2. When the subsoil, grading, topsoil addition, soil conditioning, and tilling have been
- accomplished, all areas so treated shall be compacted and settled by application of heavy irrigation to a minimum depth of twelve (12) inches. Erosion scars shall be repaired.

### 3.04 FINE FINISH GRADING

- A. When preliminary grading has been completed and the soil has dried sufficiently to be readily worked, all lawn and planting areas shall be graded to the elevations indicated on the Engineering Plans. The top four (4) inches shall be completely free of stones larger than one (1) inch. Grades not otherwise indicated shall be uniform levels or slopes between points where elevations are given. Positive drainage away from buildings shall always be maintained. Surface drainage shall be directed as indicated on the drawings by remodeling surfaces to facilitate the natural run-off of water. All depressions where water will stand, all voids, erosion, settled trenches and excavations, and all ridges and rises shall be amended and/or removed leaving a smooth, even finish grade. If additional amended topsoil is required to accomplish the intent of this specification, it shall be according to the foregoing specifications for topsoil.
- 1. All area shall be graded so that the final grades are 2" below adjacent paved areas, sidewalks, valve boxes, mowing strips, clean-outs, drains, etc., with appropriate adjustments for varying sod thicknesses. The intent is for water always to drain away from paving into lawn/sod areas.
- Eliminating all erosion scars prior to beginning planting. 3. The Owner and/or his representative shall approve all final finish grades prior to planting.
- B. Prior to fine grading or the installation of plant material the Contractor shall obtain certification that the project area is at the grade levels proposed by the Civil Engineer or Landscape Architect from a licensed Surveyor. The Contractor shall fine grade the lawn and planting areas to bring the rough grade up to final finished grade allowing for thickness of sod and/or mulch depth.

### 3.05 PLANTING TREES AND PALMS

- A. Layout individual tree locations and areas for multiple plantings. Stake all locations and outline areas, then secure Landscape Architect's acceptance before the start of planting work. B. Prior to preparation of tree pits, ascertain the location of all electrical cables, all conduits, all utility lines, oil tanks and supply lines, so that proper precautions may be taken not to disturb or damage any existing conditions. Properly maintain and protect existing utilities. Should such underground or overhead obstructions be encountered that interfere with planting, the Contractor will inform the Landscape Architect or Owner's representative and shall be
- consulted as to the adjustment of the location of plants to clear such obstruction or the relocation of the obstruction C. Tree pit locations shall be staked by the Contractor and approved by the Owner or Landscape Architect before digging. Pits shall be excavated to the depth and width indicated and all
- subsoil removed. D. Protect all areas from excessive compaction by foot traffic or machinery when bringing trees to the planting area.
- E. All excavated holes shall have vertical sides with roughened surfaces and shall be of a size that is at least twice the width of the original plant container or ball. In all cases the holes shall be large enough to permit handling and planting without damage to the roots or root ball.
- Excess soil shall be removed or utilized as directed by Owner or the Owner's representative. If the excess soil will not be used, it is the responsibility of the Contractor to remove and dispose of the discarded soil off site in an acceptable manner.
- G. Tree pits shall be backfilled with a topsoil mixture as specified elsewhere in these specifications Palm tree pits will be backfilled with a mixture of up to 95% sand and 5% organic material.
- Add fertilizer to tree pits as specified elsewhere in these specifications. H. Set balled and burlapped stock on a layer of 50% native soil and 50% topsoil compacted to a 6" depth. Loosen burlap from top of sides of the ball but no burlap shall be pulled from underneath. Remove non-organic binding material (if any) from tree ball. Immediately cut any damaged roots with clean shears. Using a plumb to assure that the tree is properly upright, begin filling the hole and tamping the fill material. When the hole is 2/3 filled, water thoroughly and probe with a stick to be sure that no air pockets remain. Re-plumb, complete filling the hole, re-tamp, and water again.
- J. Set container-grown stock as above, taking care not to damage roots when removing the container
- K. During planting, do not cover the top of the root ball with the soil mixture. All rope, wires, burlap mesh etc., shall be removed from the root ball. No synthetic burlap is allowed on any plant material. Synthetic burlap is unacceptable for rootballs. Trees shall be planted so that the top of the root ball is 2" above final grade. Allow for settling. Any trees resting deeper or higher must be either reset or replaced at the discretion of the Owner or Landscape Architect; such work shall be at the Contractor's expense.
- Create a watering basin around each tree at least as wide as the root ball in diameter formed by a circular ridge of soil at least 6" high. M. Each planting basin shall be mulched to a minimum depth of 3" (after settling). Mulch shall not
- be applied until the tree has been thoroughly watered and two days have elapsed. Mulch should be placed so that it is not in direct contact with trunks.
- N. All trees are to be staked or guyed per these specifications. All stakes shall be painted a conspicuous color or shall be flagged for visibility and public safety; guy wires shall be

### O. Palms shall be planted per above specifications.

- 3.06 PLANTING SHRUBS, VINES, AND GROUND COVERS A. The locations of all plants, bed outlines and all other areas to be planted shall be clearly marked with agricultural gypsum or landscape marking paint then approved by the Owner or
- Landscape Architect before any holes are dug. B. No planting shall be done until the area concerned has been satisfactorily prepared in accordance with these specifications.
- C. No more plants shall be distributed in the planting area on any work day than can be planted and watered in that day.
- D. Unless otherwise indicated, all plants shall be planted in pits, centered as called for on the plant list, and set in 24" depth of topsoil as specified elsewhere in these specifications to such depth that the soil line of the plants will match the surrounding grade after settling. Plants shall be planted in a vertical position and oriented to give the best possible appearance or relationship to adjacent structures or features. Remove all inorganic containers or binding. All damaged roots shall be cut away cleanly. Planting soil shall be placed and compacted carefully to fill all voids and avoid root injury. When the hole is 2/3 filled, water thoroughly. The hole shall then be filled to finish grade and a shallow saucer shall be formed around each bed. After settling, soil shall be added as needed to bring the hole to grade level.
- Azaleas and other ericaceous and acid-loving plants shall be backfilled with a mixture of 20% topsoil and 80% acid peat. They shall be set so that the bases of the plants are slightly higher than they grew in the container or nursery after settling. At no time shall lime in any form be brought into contact with the plants or their roots. Mulch with pine straw unless noted otherwise
- F. Add fertilizer to plants as outlined in section 2.02. G. Vines shall be planted in pits containing at least 2 cubic feet of prepared topsoil. They shall be planted in the same manner as shrubs, and shall be mulched. Vine stems shall be fastened to walls, trellises, etc. as specified in the drawings.
- H. Groundcover plants shall be laid out in their proposed planting locations without being removed from their containers after the soil is properly prepared per these specifications. Planting methodology is the same as for other shrubs.
- Any plants which, after settling, rest significantly higher or even slightly lower than they grew in the nursery or container are subject to resetting or replacement at the discretion of the OWNER or Landscape Architect. Such work shall be at the Contractor's expense. If called for in the plans, landscape edging shall be installed as specified.
- K. All planting beds and individual plantings shall be mulched with a minimum of 3" (after settling) of mulch as specified in this document. Mulch shall be free of weed seeds and other foreign matter

### 3.07 ANNUAL AND SEASONAL COLOR BEDS

- A. Beds shall be mounded to a height 6" on top of the existing grade and composed of 50% topsoil and 50% compost. B. Soil shall be covered with  $\frac{1}{2}$  - 1" deep layer of Pine Fines Mulch or comparable product.
- 3.08 PRUNING A. All pruning shall be done in the presence of, and with the approval of, the Owner or

Landscape Architect. Only clean, sharp tools designed for the purpose shall be used. The goal of pruning is always to preserve and enhance the natural character of the plant. Pruning shall be done per modern horticultural practice (see National Arborist Standards, latest

- B. Pruning shall be limited to the minimum necessary to remove injured twigs, branches, and fronds, to compensate for root loss suffered during digging and transplanting, and to thin and shape shrubs and trees. In no case shall more than 1/3 of the branching structure be removed. Damaged, scarred, frayed, split, or skinned twigs, branches, or limbs shall be pruned back to the next sound outside lateral bud, branch or limb. The terminal bud or leader shall never be removed
- C. Prune trees and shrubs to retain required height and spread. Remove the minimal amount of wood necessary on flowering trees and shrubs. Remove only dead or dying fronds from palms. Cuts over 3/4" in diameter shall be treated with tree wound paint; all exposed living tissue shall be covered.
- D. Existing Trees: If indicated on drawings, Contractor shall prune and thin existing trees on site. The use of climbing spurs is prohibited. All diseased, dead branches and those interfering with healthy plant growth shall be removed. Also, remove root suckers, low branches, and any others as directed by the Owner or Landscape Architect. Cuts shall be flush with the trunk or limb and shall be painted with tree paint. Remove any nails, wires, etc. fastened to the tree.

#### 3.09 PLANTERS - DECORATIVE OR STRUCTURAL A. If specified, landscaping in planters shall be installed using the following method:

- Install 4" deep layer of fine crushed stone in bottom of planter.
- Install filter fabric over stone layer. Turn up edges of fabric all around. 3. Install planting soil mix over filter fabric to within  $3\frac{1}{2}$ " of top for planter. Do not compact
- planting soil. 4. Install plant material as specified elsewhere in these specifications 5. Install 3" of mulch over planting soil.
- 3.10 SODDING NEW LAWNS
- A. The Contractor shall sod all areas indicated and noted on the drawings. No sodding shall occur until areas to be sodded are cleared of any rough grass, weeds and debris, the ground brought to an even grade and specified amendments have been added. See details for specific amendments as per sod type.
- B. Whenever a suitable area has been graded and is ready for sodding the Contractor shall, when directed by the Landscape Architect, proceed at once with the sodding of the available areas. Sodding shall be incorporated into the project at the earliest practical time in the life of the contract. No sod which has been cut for more than seventy two (72) hours shall be used unless specifically authorized by the Landscape Architect or Owner after his careful inspection thereof. Any sod which is not planted within twenty four (24) hours after cutting shall be
- stacked in an approved manner and maintained properly moistened. C. The sod shall be placed on the prepared surface, with edges in close contact, and shall be firmly and smoothly embedded by light tamping with appropriate tools. Sod shall be rolled with 1,000 lbs. roller unless waived by the Landscape Architect or Owner.
- D. Where sodding is used in drainage ditches, sod panels shall be set in a staggered pattern, such as to avoid a continuous seam along the line of flow. Offsets of individual strips shall not exceed six (6) inches. At the inside of the curbs, sod shall abut squarely and evenly. E. On areas where the sod may slide, due to height and slope, the Landscape Architect or
- Owner may direct that the sod be pegged, with pegs driven through the sod blocks into firm earth, at suitable intervals F. Any pieces of sod which, after placing, show an appearance of extreme dryness shall be
- removed from the work. G. Where placement of new sod abuts existing sodded areas, new sod must be placed in such a
- manner as to produce an even transition to existing sodded areas. H. It shall be the responsibility of the Contractor to bring the sod edge in a neat, clean manner to the edge of all paving and shrub areas.

#### PART IV MAINTENANCE, ESTABLISHMENT AND WARRANTY PERIODS 4.01 MAINTENANCE AND ESTABLISHMENT PERIOD

- A. The Maintenance Period shall begin immediately after each plant is planted, and the Contractor shall continuously maintain all areas involved in this contract during the progress of the work.
- B. The Establishment Period shall begin on the first day after all planting and installation of all landscape elements is completed and initially accepted. The Contractor shall continuously maintain all areas from initial acceptance until final acceptance by the Owner. The Establishment Period shall continue for not less than ninety (90) continuous calendar days. Hurricane cut Sabal Palms shall have an Establishment Period of not less than one hundred and eighty (180) continuous calendar days. The Establishment Period will end at the time the project is given final acceptance. An inspection shall be made by the Owner or Landscape Architect to accept the completed work and issue a determination of substantial completion. Inspections may be performed on all or partially completed phased work under the Contract, as directed by the Owner.
- C. Maintenance of new plantings shall consist of, but not necessarily be limited to, pruning, watering, cultivating, weeding, mulching, tightening or replacing guys and stakes, resetting plants to proper grades or upright positions, furnishing and applying sprays as necessary to combat insects and disease, litter control, rolling, fertilizing and replanting.
- D. Planting areas and plants shall be protected at all times against damage of any kind for the duration of the maintenance and establishment periods. If any plants are injured or damaged, they shall be treated or replaced as directed by the Owner or Landscape Architect at no additional cost. The Contractor is responsible for acts of vandalism or theft during the maintenance and establishment period unless this responsibility is assumed in writing by another party.
- E. Restrict foot and vehicular traffic from all lawn and planting areas after seeding and planting operations. Erect signs and barriers if required and remove when lawn and plantings are well established and accepted by Owner.
- F. The Contractor shall be responsible for maintaining adequate protection of the site. Areas damaged by the Landscape Contractor's men or equipment, or the men or equipment of his Subcontractor's, shall be repaired at the Landscape Contractor's expense.

Watering Program identified in the Landscape Plans.

other noxious weeds until final acceptance of work.

planting. Apply per manufacturers specifications.

Owner for weed control. Apply per manufacturers specifications.

operation no more than 1/3 of the grass blade is removed per cutting.

fertilizer operator.

specifications.

disease and pest control operator.

manufacturers specifications.

intervals of not more than ten (10) days.

Landscape Architect and OWNER.

after the second re-inspection.

eight (48) hours in advance.

the work is acceptable.

O. Inspection and Final Acceptance:

G. The Contractor is responsible for keeping all plant materials adequately watered after installation even if the irrigation system is not operational. Plants shall receive a thorough watering immediately after planting. Afterwards, plants shall be watered during the maintenance and establishment periods per the requirements set forth in "Water Requirements for Newly Planted Grass, Ground Covers, Shrubs and Trees in Florida", distributed by South Florida Water Management District. In those areas where a permanent irrigation system will not be provided, the Contractor is responsible for implementing the

### H. The Landscape Contractor is responsible for keeping all plant materials adequately fertilized throughout the Maintenance and Establishment Periods. Fertilizer shall be applied at a rate to

keep plant materials healthy. All fertilizer shall be done under the direction of a licensed I. The Landscape Contractor shall control disease and pest infestations in the planting area. Upon approval, the Contractor shall implement the control measures, exercising extreme caution in using hazardous materials and taking all necessary steps to protect others on and near the job site. All disease and pest control shall be done under the direction of a licensed

J. Herbicide Weed Control: All landscape areas shall be free of nut grass, torpedo grass, and 1. "Round-up" shall be applied to all planting areas as needed and determined on-site by the

2. "Ronstar" pre-emergent or OWNER - approved equal, shall be applied 2 weeks before

3. Apply "Fusilade" in all areas where torpedo grass has emerged. Apply per manufacturers

4. Apply "Basagram" or "Marage" in all areas where nutgrass has emerged. Apply per

K. Mowing of turf will commence ten (10) days after installation. The height of cut will be 3". After the first cut, the Contractor shall adjust the frequency of mowing so that at each

L. Between the 15th and 20th day of the Establishment Period, the Contractor shall re-sod all spots or areas within the lawn where normal turf growth is not evident. Turf must be well established and free of bare spots and weeds to the satisfaction of the OWNER or Landscape Architect prior to final acceptance. All planted areas other than lawn shall be weeded at

M. Application of fertilizer to be done between the fortieth (40) and fiftieth (50) day of the establishment period. Landscape Architect or Owner are to be notified a minimum of forty N. Improper maintenance or poor condition of any planting at the time of the termination of the

scheduled Establishment Period may cause postponement of the final acceptance of the contract. Any material found to be dead, missing, or in poor condition during the establishment period shall be replaced immediately. Maintenance shall be continued by the Contractor until

1. In all cases the Landscape Architect will perform an initial and final inspection at the beginning and end of the Establishment Period, respectively. It is the responsibility of the Contractor to notify the Owner or Landscape Architect of the beginning and end of this period and to submit a written request for an inspection ten (10) days in advance. 2. Following inspection(s), Landscape Architect will prepare a listing of outstanding items to be addressed prior to final acceptance. Final acceptance will be given once the

outstanding items are completed, and the work performed to the satisfaction of the 3. Any material that is 25% or more dying shall be considered dead and must be replaced at no charge. A tree shall be considered dead when the main leader has died or when 25% of the crown is dead. A tree that has suffered significant leaf drop but shows signs of life may be left for later re-inspection. Such trees shall be subject to removal and replacement at any time up to and including the first re-inspection, as requested by the Owner or Landscape Architect. The Warranty Period for such trees shall not begin until 4.02 WARRANTY PERIOD

- A. Unless a different agreement is reached in writing between the Owner and the Contractor, all trees and other plant material, including ground covers, installed under this agreement shall be guaranteed to live and grow, and shall be warranted against defects, death and unsatisfactory growth for a period of one (1) year from the day of final acceptance of contract
- Non-living landscape elements shall also carry a one (1) year guarantee on materials, labor, and workmanship Material found to be dead or in poor condition within the Warranty Period shall be replaced by
- the Contractor within fifteen (15) days of written notification by the Owner's representative. The Owner or Landscape Architect shall be the sole judges as to the condition of the material. D. Materials and labor involved in the replacing of materials shall be supplied by the Contractor
- at no additional cost to the Owner. Soil Testing: Should plant materials show yellowing or other signs of soil and/or nutritional problems, the Owner or Landscape Architect may request soil testing and analysis. Such testing will be at the expense of the Contractor.
- 1. Soil problems (as revealed by testing) shall be corrected by application of corrective chemicals and nutrients, removal and replacement of soil, or other measures as agreed upon by all parties. All such measures shall be at the Contractor's expense unless clear evidence establishes that the soil problem is not pre-existing and is caused by factors beyond the Contractor's control. F. Replacement and Conditions:
- 1. Materials will be replaced as many times as necessary to satisfy the OWNER'S representative and the specifications. All replacement costs will be the responsibility of the Contractor.
- 2. Replacements will be of the same size, species, and specifications as the original. No additional soil additives will be required unless significant amounts of soil mix are lost before or during replacement.
- 3. Plant losses due to abnormal weather conditions such as floods, excessive wind damage (on properly staked or guyed trees), severe freezing, or hail will not be the responsibility of the Contractor.
- 4. Deciduous materials will be guaranteed to break dormancy at the proper season. Materials planted during their normal dormant period will be guaranteed to resume normal growth at the proper time for that species.

#### LANDSCAPE NOTES GENERAL

- 1. All proposed material shall be Florida No. 1 or better as set forth in "Grades & Standards for Nursery Plants," Part 1&2, Florida Dept. of Agriculture and Consumer Services, latest edition. No deviations will be permitted.
- 2. By submitting a bid, the landscape contractor is responsible for providing the material specified on the plans. No substitutions will be accepted without prior written approval and acceptance by the Owner or his representative, or Landscape Architect.
- Materials to be hand-selected at the discretion of the Owner or his representative, or Landscape Architec 4. All work shall proceed in a professional manner in accordance with standard nursery and installation practice
- 5. Quantities on plant list are for convenience only. Landscape Contractor is responsible for all plants shown on planting plans. When discrepancies occur between plant list and planting plans, the plans are to override the plant list in all cases. Contractor is responsible for confirming sod quantities and certifying such to the Owner or his representative.
- Contractor is responsible for locating all underground utilities prior to digging. Notify the Owner or his representative, or the Landscape Architect immediately regarding discrepancies or conflicts.
- 7. Landscape Contractor to notify the Owner or his representative, or Landscape Architect at least three (3) working days prior to beginning any stage of work.
- 8. Owner or Landscape Architect to be immediately notified of any discrepancies found in field. 9. Owner or his representative, or Landscape Architect reserve the right to field adjust plant material on-site to avoid conflicts or discrepancies not anticipated in the planning process. 10. Existing plant material to be removed, except as noted.

## **TREES & PALMS**

- . All trees, new and relocated, to be staked and guyed as detailed.
- No double or multi-trunk trees unless otherwise specified. Face of trees and palms to be located a minimum of 2'-0" off all sidewalks/bike paths or other paved surface, unless otherwise notated on plans.
- Root suckers on Live Oaks are not acceptable
- All trees falling within grassed areas to have a mulch ring 3' in diameter, mulched 3" deep with no more than 1" deep directly adjacent to the trunk of the tree.

### PLANTING BEDS

- Groundcover and shrubs to be laid out in a uniform and consistent pattern.
- All planting beds to receive mulch per plans. Landscape Contractor is responsible for verifying that clean top soil, meeting the attached specifications, exists in each planting bed prior to planting. Contractor shall add or amend top soil if necessary. Tree pits shall be backfilled as noted in attached specifications. Excavate all shrub and groundcover beds as specified and backfill with planting soil per specifications.
- 4. All existing paving base material to be removed from planting areas and replaced with clean top soil prior to planting. Final grade within planting areas to be 2" below adjacent paved areas or top of curb.
- 5. Soil in landscaped areas shall be free of debris, including paving base or fill material, and calcareous materials such as shell, lime rock, concrete, plaster and stucco. Planting areas containing excessive calcareous materials shall be excavated to a minimum depth of (2') two

- 1. Landscape Contractor is responsible for replacing any damaged sod.
- All landscape areas (including sod) shall be irrigated with an underground automatic sprinkler system providing 120% coverage with 50% overlap or utilizing a drip irrigation/low volume watering system. No landscape installation shall occur until the irrigation system is operational, unless approval is granted by Owner or his representative, or Landscape



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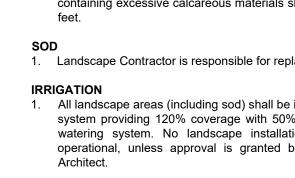
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Date: 02.12.2021 Project No.: 18-004.002 Designed By: WVO/JEB Drawn By: WVO/JEB Checked By: WJT **Revision Dates:** 02.12.2021 SUBMITTAL 04.16.2021 RESUBMITTAL 06.28.2021 RESUBMITTAL 08.09.2021 RESUBMITTAL







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## TREE DISPOSITION LIST:

| Tag #      | Common Name                               | Scientific Name                                    | Caliper<br>(DBH)* | Spread<br>(sq-ft) | Condition<br>Rating | Mitigation      | Disposition          | Notes   | Tag #      | Common N                   |
|------------|---|--|-------------------|-------------------|---------------------|-----------------|----------------------|---|------------|----------------------------|
| 1          | Mahogany<br>Mahogany                      | Swietenia mahogani<br>Swietenia mahogani           | 21<br>8           | 728<br>64         | 60<br>60            | 21"<br>8"       | Remove<br>Remove     | Limb damage, included bark<br>Included bark   | 121<br>122 | Live Oak<br>Seagrape       |
| 3          | Yellow Tabebuia                           | Tabebuia aurea                                     | 7                 | 28                | 10                  | 1:1 Tree        | Remove               | Circling, surface roots   | 122        | Sabal Palm                 |
| 4<br>5     | Yellow Tabebuia<br>Yellow Tabebuia        | Tabebuia aurea<br>Tabebuia aurea                   | 15<br>12          | 360<br>255        | 50<br>50            | 15"             | Remove<br>Preserve   | Uneven canopy, poor pruning<br>Leaning  | 124<br>125 | Slash Pine<br>Mahogany     |
| 6          | Mahogany                                  | Swietenia mahogani                                 | 15                | 552               | 40                  | 1:1 Tree        | Remove               | Trunk damage, poor pruning, canopy reduction  | 120        | Alexandriar                |
| 7          | Yellow Tabebuia<br>Yellow Tabebuia        | Tabebuia aurea<br>Tabebuia aurea                   | 11<br>13          | 195<br>255        | 70<br>40            | 11"<br>1:1 Tree | Remove<br>Remove     | Leaning, poor pruning<br>Multi-leader, included bark, trunk damage  | 127<br>128 | Black Olive<br>Sabal Palm  |
| 9          | Yellow Tabebuia                           | Tabebuia aurea                                     | 9                 | 195               | 30                  | 1:1 Tree        | Remove               | Codominant, major trunk damage  | 120        | Live Oak                   |
| 10<br>11   | Sabal Palm<br>Sabal Palm                  | Sabal palmetto<br>Sabal palmetto                   | 8'<br>9'          | 100<br>100        | 90<br>95            |                 | Relocate<br>Relocate | Slight lean, vine intrusion   | 130<br>131 | Slash Pine<br>Slash Pine   |
| 12         | Sabal Palm                                | Sabal palmetto                                     | 11'               | 100               | 90                  |                 | Relocate             | Minor ficus intrusion   | 131        | Mahogany                   |
| 13<br>14   | Live Oak<br>Yellow Tabebuia               | Quercus virginiana                                 | 29                | 2800<br>110       | 80<br>20            | 29"<br>1:1 Tree | Remove<br>Remove     | Poor pruning, limb damage, included bark, canopy reduction<br>Severe lean, vine intrusion                               | 133        | Slash Pine                 |
| 14         | Yellow Tabebula                           | Tabebuia aurea<br>Tabebuia aurea                   | 10<br>15          | 224               | 30                  | 1.1 Tree        | Preserve             | Trunk damage  | 134<br>135 | Sabal Palm<br>Mahogany     |
| 16         | Live Oak                                  | Quercus virginiana                                 | 21                | 2250              | 70                  | NIA             | Preserve             | Trees leasted exterior of property limits   | 136        | Live Oak                   |
| 17<br>18   | Live Oak<br>Live Oak                      | Quercus virginiana<br>Quercus virginiana           | 25<br>22          | 2800<br>2250      | 90<br>80            | NA<br>NA        | Preserve<br>Preserve | Trees located outside of property limits Trees located outside of property limits                                       | 137<br>138 | Black Olive<br>Live Oak    |
| 19         | Live Oak                                  | Quercus virginiana                                 | 29                | 2856              | 65                  | 29"             | Remove               |   | 139        | Mahogany                   |
| 20<br>21   | Live Oak<br>Slash Pine                    | Quercus virginiana<br>Pinus elliottii              | 14<br>14          | 2150<br>500       | 50<br>75            | 14"             | Remove<br>Preserve   | Multi-leader, poor pruning, limb damage, sparse canopy  | 140<br>141 | Black Olive<br>Bismarck F  |
| 22         | Slash Pine                                | Pinus elliottii                                    | 15                | 750               | 40                  |                 | Preserve             |   | 142        | Queen Palr                 |
| 23<br>24   | Slash Pine<br>Live Oak                    | Pinus elliottii<br>Quercus virginiana              | 13<br>32          | 300<br>2250       | 80<br>90            |                 | Preserve<br>Relocate |   | 143<br>144 | Live Oak<br>Black Olive    |
| 25         | Queen Palm                                | Syagrus romanzoffianum                             | 30'               | 360               | 10                  |                 | Preserve             | Trunk damage, yellow foliage, tree dying  | 145        | Strangler F                |
| 26<br>27   | Sabal Palm<br>Live Oak                    | Sabal palmetto<br>Quercus virginiana               | 14'<br>20         | 100<br>1400       | 60<br>70            |                 | Preserve<br>Preserve | Trunk rot, vine intrusion   | 146<br>147 | Black Olive<br>Slash Pine  |
| 28         | Live Oak                                  | Quercus virginiana                                 | 25                | 2300              | 70                  |                 | Preserve             | Codominant, ficus intrusion   | 148        | Sabal Palm                 |
| 29<br>30   | Carrotwood<br>Live Oak                    | Cupaniopsis anacardiodes<br>Quercus virginiana     | 14<br>18          | 700<br>1400       | 60<br>50            | NA              | NA<br>Preserve       | Trees located outside of property limits and Prohibited Species<br>Poor pruning, uneven canopy, limbs damaged and dying | 149<br>150 | Mahogany<br>Live Oak       |
| 31         | Sabal Palm                                | Sabal palmetto                                     | 20'               | 100               | 40                  |                 | Preserve             | Trunk rot, canopy reduction, shaded   | 150        | Live Oak                   |
| 32<br>33   | Live Oak<br>Sabal Palm                    | Quercus virginiana<br>Sabal palmetto               | 19<br>15'         | 1050<br>100       | 70<br>40            | 19"             | Remove<br>Relocate   | Surface roots, included bark<br>Double, major trunk damage, vine intrusion, partially shaded                            | 152        | Sabal Palm                 |
| 34         | Sabal Palm                                | Sabal palmetto                                     | 18'               | 100               | 60                  |                 | Relocate             | Trunk rot, canopy reduction, shaded   | 153<br>154 | Slash Pine<br>Sabal Palm   |
| 35<br>36   | Sabal Palm<br>Alexandrian Laurel Balltree | Sabal palmetto<br>Calophyllum inophyllum           | 8'<br>19          | 100<br>500        | 85<br>70            | 19"             | Relocate<br>Remove   | Surface roots   | 155        | Slash Pine                 |
| 37         | Sabal Palm                                | Sabal palmetto                                     | 8'                | 100               | 90                  |                 | Relocate             |   | 156<br>157 | Queen Palr<br>Live Oak     |
| 38<br>39   | Black Olive<br>Black Olive                | Bucida buceras<br>Bucida buceras                   | 26<br>20          | 340<br>360        | 75<br>80            | 26"<br>20"      | Remove<br>Remove     |   | 158        | Live Oak                   |
| 39<br>40   | Sabal Palm                                | Sabal palmetto                                     | 14'               | 360<br>100        | 80<br>70            | 20              | Remove               |   | 159<br>160 | Black Olive<br>Sabal Palm  |
| 41         | Sabal Palm<br>Sabal Palm                  | Sabal palmetto                                     | 20'<br>18'        | 100<br>100        | 60<br>70            |                 | Relocate<br>Relocate |   | 161        | Sabal Palm                 |
| 42<br>43   | Sabal Palm<br>Sabal Palm                  | Sabal palmetto<br>Sabal palmetto                   | 18'<br>9'         | 100               | 70<br>85            |                 | Relocate             |   | 162<br>163 | Sabal Palm<br>Live Oak     |
| 44         | Slash Pine                                | Pinus elliottii                                    | 19                | 810               | 5                   | 1:1 Tree        | Remove               | Dying, almost dead  | 164        | Live Oak                   |
| 45<br>46   | Live Oak<br>Mahogany                      | Quercus virginiana<br>Swietenia mahogani           | 31<br>13          | 1935<br>300       | 70<br>70            | 31"<br>13"      | Remove<br>Remove     | Limb damage, included bark, poor pruning, canopy reduction<br>Canopy reduction, severe ficus intrusion                  | 165<br>166 | Live Oak<br>Black Olive    |
| 47         | Live Oak                                  | Quercus virginiana                                 | 18                | 1520              | 80                  | 18"             | Remove               |   | 167        | Slash Pine                 |
| 48<br>49   | Slash Pine<br>Black Olive                 | Pinus elliottii<br>Bucida buceras                  | 21<br>18          | 1050<br>550       | 70<br>60            | 21"<br>18"      | Remove<br>Remove     | Trunk damage  | 168<br>169 | Slash Pine<br>Slash Pine   |
| 50         | Live Oak                                  | Quercus virginiana                                 | 22                | 750               | 40                  | 1:1 Tree        | Remove               | Major trunk damage, canopy reduction  | 170        | Black Olive                |
| 51<br>52   | Live Oak<br>Slash Pine                    | Quercus virginiana<br>Pinus elliottii              | 29<br>15          | 500<br>500        | 40<br>80            | 1:1 Tree<br>15" | Remove<br>Remove     | Ficus intrusion, poor pruning, canopy reduction Canopy reduction  | 171<br>172 | Sabal Palm<br>Sabal Palm   |
| 53         | Slash Pine                                | Pinus elliottii                                    | 16                | 720               | 60                  | 16"             | Remove               | Canopy reduction, poor foliage condition, very sparse canopy  | 172        | Sabal Palm<br>Sabal Palm   |
| 54<br>55   | Slash Pine<br>Slash Pine                  | Pinus elliottii<br>Pinus elliottii                 | 17<br>14          | 1050<br>750       | 70<br>70            | 17"<br>14"      | Remove<br>Remove     | Trunk and limb damage, canopy reduction   | 174        | Sabal Palm<br>Sabal Palm   |
| 56         | Slash Pine                                | Pinus elliottii                                    | 16                | 550               | 85                  | 16"             | Remove               | Leaning, canopy damage  | 175<br>176 | Earleaf Aca                |
| 57<br>58   | Black Olive<br>Live Oak                   | Bucida buceras<br>Quercus virginiana               | 20<br>44          | 1800<br>2800      | 90<br>75            | 20"<br>44"      | Remove<br>Remove     |   | 177        | Black Olive                |
| 59         | Slash Pine                                | Pinus elliottii                                    | 14                | 550               | 85                  | 14"             | Remove               |   | 178<br>179 | Black Olive<br>Black Olive |
| 60<br>61   | Mahogany<br>Slash Pine                    | Swietenia mahogani<br>Pinus elliottii              | 20<br>12          | 700<br>180        | 70<br>40            | 20"<br>1:1 Tree | Remove<br>Remove     | Trunk and root damage, ficus intrusion, leaning, surface roots<br>Limb damage, canopy reduction, foliage poor and dying | 180        | Black Olive                |
| 10 AV      | Black Olive                               | Bucida buceras                                     | 28                | 1800              | 70                  | 28"             | Remove               | Linib damage, callopy reduction, lonage poor and dying  | 181<br>182 | Black Olive<br>Black Olive |
| 63<br>64   | Black Olive<br>Queen Palm                 | Bucida buceras<br>Syagrus romanzoffianum           | 23<br>13'         | 810<br>144        | 70<br>60            | 23"<br>16'      | Remove<br>Remove     | Trunk damage, foliage poor and sparse   | 183        | Black Olive                |
| 65         | Queen Palm                                | Syagrus romanzoffianum                             | 16'               | 144               | 60                  | 16'             | Remove               | Trunk damage, foliage poor and sparse   | 184<br>185 | Black Olive<br>Black Olive |
| 66<br>67   | Sabal Palm<br>Sabal Palm                  | Sabal palmetto<br>Sabal palmetto                   | 21'<br>20'        | 100<br>100        | 90<br>90            |                 | Relocate<br>Relocate |   | 186        | Sabal Palm                 |
|            | Sabal Palm                                | Sabal palmetto                                     | 19'               | 100               | 85                  |                 | Relocate             |   | 187<br>188 | Sabal Palm<br>Sabal Palm   |
|            | Black Olive<br>Black Olive                | Bucida buceras                                     | 25                | 1480<br>1085      | 85<br>70            | 25"<br>32"      | Remove<br>Remove     | Limb domage, concerving the foliage poor and duing  | 189        | Sabal Palm                 |
| 70         | Slash Pine                                | Bucida buceras<br>Pinus elliottii                  | 32<br>17          | 980               | 80                  | 17"             | Remove               | Limb damage, canopy reduction, foliage poor and dying   | 190<br>191 | Bismarck F<br>Bismarck F   |
| 72         | Laurel Oak                                | Quercus laurifolia                                 | 15                | 1400              | 65<br>70            | NA              | Preserve             | Trees located outside of property limits  | 192        | Sabal Palm                 |
| 73<br>74   | Laurel Oak<br>Sabal Palm                  | Quercus laurifolia<br>Sabal palmetto               | 14<br>28'         | 750<br>100        | 80                  | NA              | Preserve<br>Preserve | Trees located outside of property limits  | 193<br>194 | Bismarck F<br>Sabal Palm   |
| 75         | Slash Pine                                | Pinus elliottii                                    | 21                | 840               | 90                  |                 | Preserve             | Deed  | 194        | Sabal Palm                 |
| 76<br>77   | Slash Pine<br>Live Oak                    | Pinus elliottii<br>Quercus virginiana              | 20<br>23          | 1050<br>810       | 0<br>85             | NA<br>23"       | Remove<br>Remove     | Dead<br>Poor foliage condition, sparse canopy   | 196        |                            |
|            | Black Olive                               | Bucida buceras                                     | 28                | 1890              | 85                  | 28"             | Remove               |   | 197<br>198 | Live Oak<br>Slash Pine     |
| 80<br>81   | Slash Pine<br>Black Olive                 | Pinus elliottii<br>Bucida buceras                  | 18<br>19          | 1320<br>550       | 90<br>40            | 18"<br>1:1 Tree | Remove<br>Remove     |   | 199        | Melaleuca                  |
| 82         | Black Olive                               | Bucida buceras                                     | 21                | 575               | 40                  | 1:1 Tree        | Remove               |   | 200<br>201 | Melaleuca<br>Black Olive   |
| 83<br>84   | Black Olive<br>Live Oak                   | Bucida buceras<br>Quercus virginiana               | 30<br>8           | 550<br>360        | 55<br>70            | 30"<br>8"       | Remove<br>Remove     | Poor foliage condition, sparse canopy   | 202        | Black Olive                |
| 85         | Melaleuca                                 | Melaleuca quinquenervia                            |                   |                   |                     | NA              | Remove               | Prohibited Species  | 203<br>204 | Black Olive<br>Black Olive |
| 86<br>87   | Melaleuca<br>Melaleuca                    | Melaleuca quinquenervia<br>Melaleuca quinquenervia |                   |                   |                     | NA<br>NA        | Remove<br>Remove     | Prohibited Species Prohibited Species   | 205        | Queen Palr                 |
| 88         | Alexandrian Laurel Balltree               | Calophyllum inophyllum                             | 25                | 750               | 75                  | 25"             | Remove               |   | 206<br>207 | Queen Palr<br>Black Olive  |
|            | Black Olive<br>Black Olive                | Bucida buceras<br>Bucida buceras                   | 22<br>28          | 1480<br>1085      | 80<br>65            | 22"<br>28"      | Remove<br>Remove     | Surface roots   | 208        | Black Olive                |
| 91         | Slash Pine                                | Pinus elliottii                                    | 10                | 165               | 40                  | 1:1 Tree        | Remove               | Severe trunk damage   | 209<br>210 | Melaleuca<br>Melaleuca     |
| 92<br>93   | Sabal Palm<br>Sabal Palm                  | Sabal palmetto<br>Sabal palmetto                   | 20'<br>21'        | 100<br>100        | 0<br>70             | NA              | Remove<br>Relocate   | Dead<br>Trunk damage, vine intrusion  | 211        | Melaleuca                  |
| 94         | Sabal Palm                                | Sabal palmetto                                     | 18'               | 100               | 85                  |                 | Relocate             |   | 212<br>213 | Bismarck F<br>Sabal Palm   |
| 95<br>96   | Black Olive<br>Live Oak                   | Bucida buceras                                     | 18<br>37          | 660<br>1440       | 65<br>55            | 18"<br>37"      | Remove<br>Remove     | Poor foliage condition, sparse canopy   | 213        | Sabal Palm                 |
|            | Slash Pine                                | Quercus virginiana<br>Pinus elliottii              | 16                | 810               | 55<br>80            | 16"             | Remove               | i sor lonage condition, sparse callupy  | 215        | Royal Palm                 |
| 98         | Sabal Palm<br>Weeping Fig                 | Sabal palmetto                                     | 24'               | 100               | 90                  | 40"             | Relocate             |   | 216<br>217 | Sabal Palm<br>Bismarck F   |
| 99<br>100  | Weeping Fig<br>Live Oak                   | Ficus benjamina<br>Quercus virginiana              | 10<br>26          | 360<br>1085       | 65<br>95            | 10"             | Remove<br>Relocate   |   | 218        | Sabal Palm                 |
| 101        | Slash Pine                                | Pinus elliottii                                    | 19                | 1240              | 90                  | 19"             | Remove               |   | 219<br>220 | Black Olive<br>Live Oak    |
| 102<br>103 | Slash Pine<br>Slash Pine                  | Pinus elliottii<br>Pinus elliottii                 | 23<br>20          | 1480<br>1085      | 80<br>85            | 23"<br>20"      | Remove<br>Remove     |   | 221        | Mahogany                   |
| 104        | Slash Pine                                | Pinus elliottii                                    | 17                | 980               | 80                  | 17"             | Remove               |   | 222<br>223 | Black Olive<br>Slash Pine  |
| 105<br>106 | Slash Pine<br>Slash Pine                  | Pinus elliottii<br>Pinus elliottii                 | 21<br>17          | 1015<br>550       | 65<br>90            | 21"<br>17"      | Remove<br>Remove     | Limb damage   | 224        | Mahogany                   |
| 107        | Mahogany                                  | Swietenia mahogani                                 | 25                | 720               | 70                  | 25"             | Remove               |   | 225<br>226 | Slash Pine<br>Mahogany     |
| 108<br>109 | Mahogany<br>Slash Pine                    | Swietenia mahogani<br>Pinus elliottii              | 16<br>15          | 320<br>475        | 70<br>65            | 16"<br>15"      | Remove<br>Remove     | Limb damage, severe ficus intrusion<br>Limb damage, canopy reduction, leaning   | 226        | Black Olive                |
| 110        | Alexandrian Laurel Balltree               | Calophyllum inophyllum                             | 15                | 260               | 95                  | 15"             | Remove               |   | 228        | Slash Pine                 |
| 111        | Slash Pine<br>Live Oak                    | Pinus elliottii                                    | 16<br>14          | 1085<br>810       | 60<br>60            | 16"<br>14"      | Remove<br>Remove     | Limb damage, poor foliage condition and dying<br>Severe ficus intrusion   | 229<br>230 | Live Oak<br>Live Oak       |
| 112<br>113 | Alexandrian Laurel Balltree               | Quercus virginiana<br>Calophyllum inophyllum       | 14<br>23          | 500               | 60<br>85            | 23"             | Remove               |   | 231        | Live Oak                   |
|            | Black Olive                               | Bucida buceras                                     | 17                | 750               | 60                  | 17"             | Remove               | Codominant leaders  | 232<br>233 | Black Olive<br>Black Olive |
|            | Slash Pine<br>Live Oak                    | Pinus elliottii<br>Quercus virginiana              | 15<br>24          | 660<br>1890       | 60<br>0             | 15"<br>NA       | Remove<br>Remove     | Canopy reduction, poor foliage condition, sparse canopy<br>Dead   | 234        | Live Oak                   |
| 117        | Black Olive                               | Bucida buceras                                     | 20                | 690               | 75                  | 20"             | Remove               |   | 235<br>236 | Live Oak<br>Sabal Palm     |
|            | Slash Pine<br>Schefflera                  | Pinus elliottii<br>Brassaia actinophylla           | 18                | 980               | 80                  | 18"<br>NA       | Remove<br>Remove     | Prohibited Species  | 237        | Slash Pine                 |
|            | Sabal Palm                                | Sabal palmetto                                     | 19'               | 100               | <mark>70</mark>     |                 | Relocate             | Moderate ficus intrusion  | 238<br>239 |                            |
|            |   |  |                   |                   |                     |                 |                      |   |            | Slash Pin<br>Slash Pin     |

| De           valm           valm           valm           valm           valm           valm           valm           valman Laurel Balltree           Dive           valm           k           valm           valm           k           valm  | Quercus virginianaCoccoloba uviferaSabal palmettoPinus elliottiiSwietenia mahoganiCalophyllum inophyllumBucida bucerasSabal palmettoQuercus virginianaPinus elliottiiPinus elliottiiSwietenia mahoganiPinus elliottiiSwietenia mahoganiQuercus virginianaBucida bucerasQuercus virginianaBucida bucerasQuercus virginianaBucida bucerasQuercus virginianaBucida bucerasBismarck ia nobilisSyagrus romanzoffianumQuercus virginianaBucida bucerasFicus aureaBucida bucerasPinus elliottiiSabal palmettoSwietenia mahoganiQuercus virginianaBucida bucerasFicus aureaBucida bucerasPinus elliottiiSabal palmettoSwietenia mahoganiQuercus virginianaQuercus virginianaQuercus virginianaQuercus virginianaQuercus virginianaQuercus virginianaBucida bucerasSabal palmettoSabal palm  | 18         12         21'         20         22         17         17         23'         32         18         18         20         23'         32         18         20         25         26         21         8'         13'         23         32         40         22         14         25'         26         13         25         26'         19         25'         26'         19         25'         26'         19         25'         17'         16'         29         12         31         17'         19'         18         31         18         26         18  | 2150<br>1050<br>100<br>1240<br>1140<br>500<br>720<br>100<br>2744<br>1015<br>1050<br>660<br>360<br>100<br>1440<br>810<br>2200<br>1845<br>1050<br>1480<br>10<br>1440<br>810<br>2200<br>1845<br>1050<br>1480<br>10<br>144<br>140<br>10<br>144<br>140<br>10<br>525<br>750<br>2250<br>100<br>525<br>750<br>2250<br>100<br>525<br>750<br>2250<br>100<br>1320<br>100<br>1320<br>100<br>1320<br>100<br>1320<br>100<br>1320<br>100<br>1320<br>100<br>1320<br>100<br>1320<br>100<br>1320<br>100<br>1320<br>100<br>1320<br>100<br>1320<br>100<br>1320<br>100<br>1320<br>100<br>1320<br>100<br>1320<br>100<br>1320<br>100<br>1320<br>100<br>1320<br>100<br>1320<br>100<br>1320<br>100<br>1320<br>100<br>1320<br>100<br>1320<br>100<br>1320<br>100<br>1320<br>100<br>1320<br>100<br>1320<br>100<br>1320<br>100<br>1320<br>100<br>100<br>1320<br>100<br>100<br>1320<br>100<br>100<br>100<br>1320<br>100<br>100<br>100<br>1320<br>100<br>100<br>144<br>100<br>100<br>144<br>100<br>100<br>144<br>100<br>100 | 75<br>90<br>95<br>85<br>50<br>50<br>60<br>80<br>40<br>75<br>80<br>80<br>85<br>70<br>80<br>80<br>80<br>50<br>70<br>50<br>45<br>40<br>70<br>50<br>45<br>40<br>70<br>55<br>40<br>60<br>95<br>70<br>55<br>40<br>60<br>95<br>70<br>55<br>85<br>70<br>50<br>60<br>85<br>70<br>50<br>60<br>85<br>70<br>55<br>40<br>60<br>95<br>70<br>60<br>85<br>70<br>55<br>40<br>60<br>70<br>55<br>70<br>60<br>70<br>55<br>70<br>60<br>70<br>55<br>70<br>60<br>70<br>55<br>70<br>60<br>70<br>55<br>70<br>60<br>70<br>55<br>70<br>60<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>55<br>70<br>60<br>70<br>55<br>70<br>70<br>55<br>70<br>70<br>55<br>70<br>60<br>70<br>55<br>70<br>60<br>70<br>70<br>55<br>70<br>70<br>55<br>70<br>60<br>70<br>70<br>55<br>70<br>60<br>70<br>70<br>55<br>70<br>70<br>55<br>70<br>70<br>55<br>70<br>70<br>55<br>70<br>60<br>70<br>70<br>55<br>70<br>70<br>70<br>70<br>70<br>55<br>70<br>70<br>55<br>70<br>70<br>55<br>70<br>70<br>70<br>55<br>70<br>70<br>70<br>55<br>70<br>70<br>70<br>55<br>70<br>70<br>55<br>70<br>70<br>55<br>70<br>70<br>55<br>70<br>70<br>55<br>70<br>70<br>55<br>70<br>70<br>55<br>70<br>70<br>55<br>70<br>70<br>55<br>70<br>70<br>55<br>70<br>70<br>55<br>70<br>70<br>55<br>70<br>70<br>55<br>70<br>70<br>55<br>70<br>70<br>55<br>70<br>70<br>55<br>70<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>50<br>70<br>70<br>50<br>70<br>70<br>50<br>70<br>70<br>50<br>70<br>70<br>50<br>70<br>70<br>50<br>70<br>70<br>70<br>70<br>70<br>70<br>70<br>70<br>70<br>70<br>70<br>70<br>70 | 18"         12"         20"         22"         17"         17"         11 Tree         18"         20"         15"         23"         15"         23"         15"         25"         11 Tree         16'         23"         32"         1:1 Tree         16'         23"         32"         1:1 Tree         16'         25"         16'         17"         16'         29"         17"         16'         29"         12"         31" | RemoveRemoveRelocateRemove<  |                     |
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| ine         iny         drian Laurel Balltree         Dive         alm         k         ine         ine         iny         ine         iny         ine         iny         ine         iny         ine         iny         ine         alm         iny         k         Dive         k         Palm         k         Dive         ck Palm         Palm         k         calm         ine         alm         ine         blive         inine         blive         ine         blive  | Pinus elliottii<br>Swietenia mahogani<br>Calophyllum inophyllum<br>Bucida buceras<br>Sabal palmetto<br>Quercus virginiana<br>Pinus elliottii<br>Swietenia mahogani<br>Pinus elliottii<br>Sabal palmetto<br>Swietenia mahogani<br>Quercus virginiana<br>Bucida buceras<br>Quercus virginiana<br>Swietenia mahogani<br>Bucida buceras<br>Bismarckia nobilis<br>Syagrus romanzoffianum<br>Quercus virginiana<br>Bucida buceras<br>Ficus aurea<br>Bucida buceras<br>Ficus aurea<br>Bucida buceras<br>Pinus elliottii<br>Sabal palmetto<br>Swietenia mahogani<br>Quercus virginiana<br>Quercus virginiana<br>Quercus virginiana<br>Quercus virginiana<br>Quercus virginiana<br>Sabal palmetto<br>Pinus elliottii<br>Sabal palmetto<br>Pinus elliottii<br>Sabal palmetto<br>Pinus elliottii<br>Sabal palmetto<br>Sisa palmetto<br>Sabal | 20<br>22<br>17<br>17<br>23'<br>32<br>18<br>18<br>20<br>15<br>20'<br>23<br>15<br>25<br>25<br>26<br>21<br>8'<br>13'<br>23<br>32<br>40<br>22<br>14<br>25'<br>13<br>25<br>25<br>26'<br>13<br>25<br>25<br>26'<br>19<br>25'<br>26'<br>19<br>25'<br>26'<br>19<br>25'<br>25<br>25<br>26'<br>19<br>25<br>25<br>26<br>31<br>17'<br>17'<br>17'<br>17'<br>19'<br>18<br>31<br>17'<br>17'<br>19'<br>18<br>31<br>18<br>20<br>22<br>25<br>25<br>25<br>25<br>26<br>26<br>21<br>8'<br>13<br>25<br>25<br>25<br>26<br>21<br>8'<br>13<br>25<br>25<br>25<br>26<br>21<br>8'<br>13<br>25<br>25<br>25<br>26<br>21<br>8'<br>13<br>25<br>25<br>25<br>26<br>21<br>8'<br>13<br>25<br>25<br>25<br>26<br>21<br>8'<br>13<br>25<br>25<br>26<br>21<br>14<br>25<br>25<br>25<br>26<br>21<br>14<br>25<br>25<br>25<br>26<br>21<br>13<br>25<br>25<br>25<br>26<br>21<br>13<br>25<br>25<br>26<br>21<br>13<br>25<br>25<br>25<br>26<br>21<br>14<br>25<br>25<br>25<br>26<br>21<br>14<br>25<br>25<br>25<br>26<br>21<br>13<br>25<br>25<br>25<br>26<br>21<br>13<br>25<br>25<br>25<br>26<br>21<br>13<br>25<br>25<br>25<br>26<br>21<br>13<br>25<br>25<br>25<br>26<br>21<br>13<br>25<br>25<br>25<br>26<br>21<br>13<br>25<br>25<br>25<br>25<br>26<br>21<br>13<br>25<br>25<br>25<br>26<br>21<br>13<br>25<br>25<br>25<br>26<br>21<br>13<br>25<br>25<br>25<br>26<br>21<br>13<br>25<br>25<br>25<br>26<br>21<br>13<br>25<br>25<br>25<br>26<br>13<br>25<br>25<br>26<br>21<br>13<br>25<br>25<br>25<br>26<br>11<br>13<br>25<br>25<br>25<br>26<br>11<br>19<br>25<br>25<br>26<br>11<br>19<br>25<br>25<br>26<br>11<br>19<br>25<br>25<br>26<br>11<br>19<br>25<br>17<br>17<br>16'<br>29<br>112<br>31<br>17'<br>17'<br>17'<br>16'<br>29<br>112<br>31<br>17'<br>17'<br>17'<br>17'<br>16'<br>29<br>112<br>31<br>117'<br>17'<br>17'<br>17'   | 1240<br>1140<br>500<br>720<br>100<br>2744<br>1015<br>1050<br>660<br>360<br>100<br>1440<br>810<br>2200<br>1845<br>1050<br>1480<br>10<br>144<br>1400<br>1900<br>1665<br>2200<br>525<br>100<br>525<br>750<br>2250<br>100<br>525<br>750<br>2250<br>100<br>1320<br>100<br>1320<br>100<br>1360<br>144<br>1800<br>340<br>2200<br>100<br>100<br>100<br>100   | 85         50         50         60         80         40         75         80         85         70         80         50         70         50         40         70         50         45         40         70         60         95         70         50         60         95         70         50         60         95         70         50         60         85         75         85         70         60         50         60         85         70         60         50         70         60         50         70         60         50         70         70         60         50         70   | 22"<br>17"<br>17"<br>1:1 Tree<br>18"<br>20"<br>15"<br>23"<br>15"<br>23"<br>15"<br>25"<br>1:1 Tree<br>1:1 Tree<br>16'<br>16'<br>23"<br>32"<br>1:1 Tree<br>22"<br>14"<br>13"<br>25"<br>25"<br>19"<br>17"<br>16'<br>29"<br>12"   | Remove<br>Remove<br>Remove<br>Relocate<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove |                     |
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| rine rine rine Palm k k blive ralm ralm ralm k k k blive ralm blive rine rine rine blive   | Pinus elliottii<br>Sabal palmetto<br>Pinus elliottii<br>Syagrus romanzoffianum<br>Quercus virginiana<br>Quercus virginiana<br>Bucida buceras<br>Sabal palmetto<br>Sabal palmetto<br>Sabal palmetto<br>Quercus virginiana<br>Quercus virginiana<br>Quercus virginiana<br>Bucida buceras<br>Pinus elliottii<br>Pinus elliottii<br>Pinus elliottii   | 19<br>25'<br>17<br>16'<br>29<br>12<br>31<br>17'<br>17'<br>19'<br>18<br>31<br>18<br>26  | 1320<br>100<br>1360<br>144<br>1800<br>340<br>2200<br>100<br>100<br>100<br>100<br>1520  | 85<br>70<br>70<br>60<br>50<br>50<br>70<br>90<br>90   | 17"<br>16'<br>29"<br>12"  | Remove<br>Relocate<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove   |                     |
| ralm<br>Palm<br>Palm<br>k<br>k<br>k<br>blive<br>alm<br>ralm<br>ralm<br>ralm<br>k<br>k<br>k<br>k<br>k<br>blive<br>vine<br>vine  | Sabal palmetto<br>Pinus elliottii<br>Syagrus romanzoffianum<br>Quercus virginiana<br>Quercus virginiana<br>Bucida buceras<br>Sabal palmetto<br>Sabal palmetto<br>Sabal palmetto<br>Quercus virginiana<br>Quercus virginiana<br>Quercus virginiana<br>Bucida buceras<br>Pinus elliottii<br>Pinus elliottii<br>Pinus elliottii  | 25'<br>17<br>16'<br>29<br>12<br>31<br>17'<br>17'<br>19'<br>18<br>31<br>18<br>26  | 100<br>1360<br>144<br>1800<br>340<br>2200<br>100<br>100<br>100<br>100<br>1520  | 70<br>70<br>60<br>50<br>50<br>70<br>90<br>90   | 17"<br>16'<br>29"<br>12"  | Relocate<br>Remove<br>Remove<br>Remove<br>Remove<br>Remove   |                     |
| rine<br>Palm<br>k<br>k<br>k<br>blive<br>alm<br>alm<br>alm<br>alm<br>calm<br>k<br>k<br>k<br>k<br>blive<br>vine<br>vine  | Pinus elliottii<br>Syagrus romanzoffianum<br>Quercus virginiana<br>Quercus virginiana<br>Bucida buceras<br>Sabal palmetto<br>Sabal palmetto<br>Quercus virginiana<br>Quercus virginiana<br>Quercus virginiana<br>Bucida buceras<br>Pinus elliottii<br>Pinus elliottii<br>Pinus elliottii  | 17<br>16'<br>29<br>12<br>31<br>17'<br>17'<br>19'<br>18<br>31<br>18<br>26   | 1360<br>144<br>1800<br>340<br>2200<br>100<br>100<br>100<br>1520  | 70<br>60<br>50<br>50<br>70<br>90<br>90   | 16'<br>29"<br>12"   | Remove<br>Remove<br>Remove<br>Remove<br>Remove   | (<br> <br> <br>     |
| k<br>k<br>Dlive<br>alm<br>alm<br>alm<br>k<br>k<br>k<br>k<br>k<br>blive<br>dlive<br>dlive<br>dlive  | Quercus virginiana<br>Quercus virginiana<br>Bucida buceras<br>Sabal palmetto<br>Sabal palmetto<br>Sabal palmetto<br>Quercus virginiana<br>Quercus virginiana<br>Bucida buceras<br>Pinus elliottii<br>Pinus elliottii<br>Pinus elliottii   | 29<br>12<br>31<br>17'<br>17'<br>19'<br>18<br>31<br>18<br>26  | 1800<br>340<br>2200<br>100<br>100<br>100<br>1520   | 50<br>50<br>70<br>90<br>90   | 29"<br>12"  | Remove<br>Remove<br>Remove   | 1                   |
| k<br>Dlive<br>Palm<br>Palm<br>k<br>k<br>k<br>k<br>k<br>blive<br>Dlive<br>Dlive<br>Dlive  | Quercus virginiana<br>Bucida buceras<br>Sabal palmetto<br>Sabal palmetto<br>Sabal palmetto<br>Quercus virginiana<br>Quercus virginiana<br>Quercus virginiana<br>Bucida buceras<br>Pinus elliottii<br>Pinus elliottii<br>Pinus elliottii   | 12<br>31<br>17'<br>17'<br>19'<br>18<br>31<br>18<br>26  | 340<br>2200<br>100<br>100<br>100<br>1520   | 50<br>70<br>90<br>90   | 12"   | Remove<br>Remove   | 1                   |
| ralm<br>ralm<br>k<br>k<br>k<br>k<br>blive<br>rine<br>rine<br>blive   | Sabal palmetto<br>Sabal palmetto<br>Sabal palmetto<br>Quercus virginiana<br>Quercus virginiana<br>Quercus virginiana<br>Bucida buceras<br>Pinus elliottii<br>Pinus elliottii<br>Pinus elliottii   | 17'<br>17'<br>19'<br>18<br>31<br>18<br>26  | 100<br>100<br>100<br>1520  | 90<br>90   | 31"   | and the second second second second  |                     |
| ralm<br>ralm<br>k<br>k<br>k<br>k<br>Dlive<br>rine<br>rine<br>Dlive   | Sabal palmetto<br>Sabal palmetto<br>Quercus virginiana<br>Quercus virginiana<br>Quercus virginiana<br>Bucida buceras<br>Pinus elliottii<br>Pinus elliottii<br>Pinus elliottii   | 17'<br>19'<br>18<br>31<br>18<br>26   | 100<br>100<br>1520   | 90   |   | Delegate   | ľ                   |
| alm<br>k<br>k<br>k<br>Vive<br>Vine<br>Vine<br>Vine<br>Dlive  | Sabal palmetto<br>Quercus virginiana<br>Quercus virginiana<br>Quercus virginiana<br>Bucida buceras<br>Pinus elliottii<br>Pinus elliottii<br>Pinus elliottii   | 18<br>31<br>18<br>26   | 1520   | 90   |   | Relocate<br>Relocate   | -                   |
| k<br>k<br>Dlive<br>Tine<br>Tine<br>Dlive   | Quercus virginiana<br>Quercus virginiana<br>Bucida buceras<br>Pinus elliottii<br>Pinus elliottii<br>Pinus elliottii   | 31<br>18<br>26   |  | 2000.000   | 11.000  | Relocate   |                     |
| k<br>Dlive<br>ine<br>Dine<br>Dlive   | Quercus virginiana<br>Bucida buceras<br>Pinus elliottii<br>Pinus elliottii<br>Pinus elliottii   | 18<br>26   | 100  | 60<br>70   | 18"<br>31"  | Remove<br>Remove   |                     |
| ine<br>ine<br>live   | Pinus elliottii<br>Pinus elliottii<br>Pinus elliottii   |  | 1665   | 65   | 18"   | Remove   |                     |
| 'ine<br>'ine<br>Dlive  | Pinus elliottii<br>Pinus elliottii  | 10   | 750<br>1050  | 70<br>80   | 26"<br>18"  | Remove   | 1                   |
| line<br>Dlive  |   | 9  | 1050   | 30   | 1:1 Tree  | Remove<br>Remove   |                     |
|  | Bucida huceras  | 21   | 945  | 80   | 21"   | Remove   | 1                   |
|  | Sabal palmetto  | 42<br>14'  | 2100<br>100  | 70<br>50   | 42"   | Remove<br>Relocate   |                     |
| alm  | Sabal palmetto  | 14'  | 100  | 50   |   | Relocate   |                     |
| alm<br>alm   | Sabal palmetto<br>Sabal palmetto  | 15'<br>10'   | 100<br>100   | 50<br>80   |   | Relocate<br>Relocate   | -                   |
| alm  | Sabal palmetto  | 12'  | 100  | 80   |   | Relocate   | ľ                   |
| Acacia   | Acacia auriculaeformis  | 47   |  | 70   | NA  | Remove   | 1                   |
| Dlive  | Bucida buceras<br>Bucida buceras  | 17<br>31   | 690<br>2150  | 70<br>80   | NA<br>NA  | Remove<br>Remove   | -                   |
| live   | Bucida buceras  | 26   | 1320   | 80   | NA  | Remove   | 1                   |
| Olive<br>Olive   | Bucida buceras<br>Bucida buceras  | 20<br>23   | 1085<br>720  | 70<br>65   | NA<br>NA  | Remove<br>Remove   | -                   |
| live   | Bucida buceras  | 32   | 1015   | 65   | NA  | Remove   | 1                   |
| Dlive<br>Dlive   | Bucida buceras<br>Bucida buceras  | 27<br>24   | 1320<br>1120   | 90<br>65   | NA<br>24"   | Remove<br>Remove   |                     |
| live   | Bucida buceras  | 17   | 475  | 65   | 17"   | Remove   |                     |
| alm  | Sabal palmetto  | 19'<br>16'   | 100<br>100   | 70<br>70   |   | Relocate   | 1                   |
| alm<br>alm   | Sabal palmetto<br>Sabal palmetto  | 16'  | 100  | 70   |   | Relocate<br>Relocate   |                     |
| alm  | Sabal palmetto  | 20'  | 100  | 70   |   | Relocate   | 1                   |
| ≿k Palm<br>≿k Palm   | Bismarckia nobilis<br>Bismarckia nobilis  | 14'<br>15'   | 121<br>121   | 80<br>80   | 16'   | Remove<br>Preserve   | 1                   |
| alm  | Sabal palmetto  | 18'  | 100  | 70   |   | Preserve   | 1                   |
| ≿k Palm<br>'alm  | Bismarckia nobilis<br>Sabal palmetto  | 15'<br>15'   | 121<br>100   | 80<br>80   |   | Preserve<br>Preserve   | 1                   |
| alm  | Sabal palmetto  | 16'  | 100  | 80   |   | Preserve   | 1                   |
| live   | Bucida buceras  | 25   | 660  | 85   |   | Preserve   |                     |
| k<br>'ine  | Quercus virginiana<br>Pinus elliottii   | 20<br>21   | 1085<br>690  | 60<br>70   |   | Preserve<br>Preserve   | 1                   |
| са   | Melaleuca quinquenervia   |  |  |  | NA  | Remove   | I                   |
| ica<br>Dlive   | Melaleuca quinquenervia<br>Bucida buceras   | 20   | 1015   | 80   | NA  | Remove<br>Preserve   | I                   |
| Dlive  | Bucida buceras  | 24   | 1360   | 70   |   | Preserve   |                     |
| Dlive<br>Dlive   | Bucida buceras<br>Bucida buceras  | 17<br>34   | 780<br>1280  | 60<br>70   |   | Preserve<br>Preserve   | _                   |
| Palm   | Syagrus romanzoffianum  | 14'  | 144  | 70   | NA  | Remove   | h                   |
| ⊃alm<br>0live  | Syagrus romanzoffianum<br>Bucida buceras  | 8'<br>20   | 144<br>1890  | 70<br>80   | NA<br>20"   | Remove<br>Remove   | ľ                   |
| )live  | Bucida buceras<br>Bucida buceras  | 33   | 2800   | 60<br>60   | 33"   | Remove   |                     |
| са   | Melaleuca quinquenervia   |  |  |  | NA  | Remove   | I                   |
| ca   | Melaleuca quinquenervia<br>Melaleuca quinquenervia  |  |  |  | NA<br>NA  | Remove<br>Remove   | I                   |
| k Palm   | Bismarckia nobilis  | 13'  | 121  | 90   | 16'   | Remove   | ١                   |
| alm<br>alm   | Sabal palmetto<br>Sabal palmetto  | 20'<br>16'   | 100<br>100   | 85<br>90   |   | Relocate<br>Relocate   | _                   |
| alm  | Roystonia regia   | 25'  | 484  | 0  | NA  | Remove   | I                   |
| alm  | Sabal palmetto  | 19'<br>12'   | 100  | 60   | 161   | Relocate   | 1                   |
| ≿k Palm<br>'alm  | Bismarckia nobilis<br>Sabal palmetto  | 12   | 121<br>100   | 90<br>70   | 16'   | Remove<br>Relocate   | -                   |
| live   | Bucida buceras  | 19   | 750  | 65   | 19"   | Remove   | ļ                   |
| k<br>iny   | Quercus virginiana<br>Swietenia mahogani  | 25<br>14   | 1890<br>260  | 70<br>65   | 25"<br>14"  | Remove<br>Remove   | -                   |
| live   | Bucida buceras  | 21   | 1710   | 90   |   | Preserve   | l                   |
| 'ine<br>Iny  | Pinus elliottii<br>Swietenia mahogani   | 14<br>16   | 0<br>340   | 0<br>80  | NA<br>16"   | Remove<br>Remove   |                     |
| line   | Pinus elliottii   | 20   | 945  | 65   | 20"   | Remove   | ľ                   |
| iny<br>Nive  | Swietenia mahogani<br>Rucida hucoras  | 26<br>21   | 1085   | 60<br>70   | 26"<br>21"  | Remove   | \$                  |
| )live<br>'ine  | Bucida buceras<br>Pinus elliottii   | 21<br>13   | 360<br>320   | 70<br>30   | 21"<br>1:1 Tree   | Remove<br>Remove   |                     |
| k  | Quercus virginiana  | 22   | 840  | 65   | 22"   | Remove   | þ                   |
| k<br>K   | Quercus virginiana<br>Quercus virginiana  | 35<br>31   | 1085<br>2800   | 60<br>90   | 35"   | Remove<br>Relocate   | ľ                   |
| live   | Bucida buceras  | 27   | 2800   | 70   | 27"   | Remove   |                     |
| Dlive<br>k   | Bucida buceras<br>Quercus virginiana  | 33<br>26   | 2688<br>2150   | 75<br>75   | 33"<br>26"  | Remove<br>Remove   | 1                   |
| k  | Quercus virginiana  | 22   | 1845   | 80   | 20  | Remove   | ľ                   |
| alm  | Sabal palmetto  | 10'<br>18  | 100  | 70   | 4.0"  | Relocate   | ſ                   |
| 'ine<br>k  | Pinus elliottii<br>Quercus virginiana   | 18<br>39   | 1800<br>1085   | 60<br>65   | 18"<br>39"  | Remove<br>Remove   | ł                   |
| line   | Pinus elliottii<br>Pinus elliottii  | 14<br>20   | 475<br>1710  | 70<br>70   | 14"<br>20"  | Remove<br>Remove   |                     |

|   | Notes   | Tag #       |                           | Scientific N                       |
|---|---|-------------|---------------------------|------------------------------------|
|   | Codominant, poor foliage condition, sparse canopy   | 241<br>242  | Bismarck Palm<br>Live Oak | Bismarckia i<br>Quercus virg       |
|   |   | 243         | Live Oak                  | Quercus virg                       |
|   |   | 244         | Live Oak                  | Quercus virg                       |
| _ | Severe limb damage, canopy reduction<br>Major trunk damage  | 245<br>246  | Live Oak<br>Slash Pine    | Quercus virg<br>Pinus elliotti     |
|   |   | 247         | Mahogany                  | Swietenia ma                       |
|   | Minor trunk damage  | 248         | Mahogany                  | Swietenia ma                       |
|   | Severe trunk damage, poor foliage condition, sparse canopy  | 249<br>250  | Mahogany<br>Slash Pine    | Swietenia ma<br>Pinus elliottii    |
|   | Canopy reduction  | 251         | Slash Pine                | Pinus elliottii                    |
|   | Limb damage, canopy reduction, vine intrusion   | 252<br>253  | Live Oak<br>Sabal Palm    | Quercus virg<br>Sabal palme        |
|   | Linib damage, canopy reduction, whe intrusion   | 253         | Black Olive               | Bucida buce                        |
|   |   | 255         | Black Olive               | Bucida buce                        |
|   | Poor foliage condition, sparse canopy<br>Limb damage, surface roots   | 256<br>257  | Sabal Palm<br>Slash Pine  | Sabal palme<br>Pinus elliotti      |
|   | Trunk damage, poor foliage condition, sparse canopy   | 258         | Sabal Palm                | Sabal palme                        |
|   | Truck and limb demoge, peer pruping, surface rests  | 259         | Sabal Palm                | Sabal palme                        |
|   | Trunk and limb damage, poor pruning, surface roots<br>Will not tolerate relocation, trunk damage  | 260<br>261  | Sabal Palm<br>Sabal Palm  | Sabal palme<br>Sabal palme         |
|   |   | 262         | Sabal Palm                | Sabal palme                        |
|   | Codominant, included bark, ficus intrusion<br>Limb damage, surface roots  | 263<br>264  | Weeping Fig<br>Live Oak   | Ficus benjan<br>Quercus virg       |
|   | Canopy reduction, canopy damage, poor foliage condition   | 265         | Live Oak                  | Quercus virg                       |
|   | Multi-leader, limb damage   | 266         | Sabal Palm                | Sabal palme                        |
|   | Trunk damage, insect damage, ficus intrusion  | 267<br>268  | Sabal Palm<br>Schefflera  | Sabal palme<br>Brassaia act        |
|   | Multi-leader  | 269         | Sabal Palm                | Sabal palme                        |
|   | Trunk damage, canopy reduction, surface roots   | 270         | Areca palm                | Chrysalidoca                       |
|   | Poor foliage condition, sparse canopy<br>Triplet, trunk damage  | 271<br>272  | Slash Pine<br>Slash Pine  | Pinus elliottii<br>Pinus elliottii |
|   |   | 273         | Slash Pine                | Pinus elliotti                     |
| ļ | Severe trunk damage, ficus intrusion<br>Codominant  | 274         | Live Oak                  | Quercus virg                       |
|   | Trunk damage, poor foliage condition, sparse canopy   | 275<br>276  | Live Oak<br>Live Oak      | Quercus virg<br>Quercus virg       |
|   | Limb and root damage, poor foliage condition, sparse canopy   | 277         | Live Oak                  | Quercus virg                       |
|   | Multi-leader, poor pruning, limb damage, sparse canopy<br>Limb damage, poor pruning, sparse canopy  | 278<br>279  | Live Oak<br>Slash Pine    | Quercus virg<br>Pinus elliotti     |
|   |   | 280         | Live Oak                  | Quercus virg                       |
|   |   | 281         | Slash Pine                | Pinus elliotti                     |
|   |   | 282<br>283  | Slash Pine<br>Slash Pine  | Pinus elliottii<br>Pinus elliottii |
|   |   | 284         | Black Olive               | Bucida buce                        |
|   | Trunk damage, surface roots   | 285<br>286  | Sabal Palm<br>Sabal Palm  | Sabal palme                        |
|   |   | 287         | Sabal Palm                | Sabal palme<br>Sabal palme         |
|   | Severe limb damage, canopy reduction, poor foliage condition  | 288         | Sabal Palm                | Sabal palme                        |
|   |   | 289<br>290  | Sabal Palm<br>Sabal Palm  | Sabal palme<br>Sabal palme         |
|   | Severe trunk damage, ficus intrusion  | 290         | Mahogany                  | Swietenia ma                       |
| _ | Severe trunk damage<br>Severe trunk damage  | 292         | Mahogany                  | Swietenia ma                       |
|   | Ficus intrusion   | 293<br>294  | Black Olive<br>Slash Pine | Bucida buce<br>Pinus elliotti      |
|   | Trunk damage  | 295         | Black Olive               | Bucida buce                        |
|   | Prohibited Species Trees located outside of property limits within LWDD   | 296<br>297  | Slash Pine<br>Slash Pine  | Pinus elliottii<br>Pinus elliottii |
|   | Trees located outside of property limits within LWDD  | 298         | Black Olive               | Bucida buce                        |
|   | Trees located outside of property limits within LWDD<br>Trees located outside of property limits within LWDD  | 299         | Black Olive               | Bucida buce                        |
|   | Trees located outside of property limits within LWDD  | 300<br>301  | Slash Pine<br>Slash Pine  | Pinus elliottii<br>Pinus elliottii |
|   | Trees located outside of property limits within LWDD  | 302         | Black Olive               | Bucida buce                        |
|   | Trees located outside of property limits within LWDD<br>Surface roots   | 303<br>304  | Live Oak<br>Sabal Palm    | Quercus virg                       |
|   |   | 304         | Black Olive               | Sabal palme<br>Bucida buce         |
|   | Trunk damage<br>Trunk damage  | 306         | Live Oak                  | Quercus virg                       |
|   | Trunk damage, ficus intrusion   | 307<br>191a | Sabal Palm<br>Melaleuca   | Sabal palme                        |
|   | Trunk damage  | 1918        | Melaleuca                 | Melaleuca qu                       |
|   | Will not tolerate relocation<br>Trunk damage  |             |                           |                                    |
|   | Trunk damage  |             |                           |                                    |
|   | Trunk damage  | N / I -     |                           |                                    |
|   | Trunk damage<br>Trunk damage  | IVII        | TIGATION:                 |                                    |
|   |   |             |                           |                                    |
|   | Trunk and limb damage, canopy reduction   |             |                           |                                    |
|   | Limb damage, canopy reduction, poor foliage condition Prohibited Species  |             |                           |                                    |
|   | Prohibited Species  |             |                           |                                    |
|   |   |             |                           |                                    |
|   |   |             |                           |                                    |
|   |   |             |                           |                                    |
|   | Trees located outside of property limits within LWDD<br>Trees located outside of property limits within LWDD  |             |                           |                                    |
|   |   |             |                           |                                    |
| J | Prohibited Species  |             |                           |                                    |
|   | Prohibited Species Prohibited Species   |             |                           |                                    |
|   | Prohibited Species  |             |                           |                                    |
|   | Will not tolerate relocation  |             |                           |                                    |
|   |   |             |                           |                                    |
|   |   |             |                           |                                    |
|   | Dead<br>Trunk damage, insect damage   |             |                           |                                    |
|   | Dead<br>Trunk damage, insect damage<br>Will not tolerate relocation   |             |                           |                                    |
|   | Trunk damage, insect damage   |             |                           |                                    |
|   | Trunk damage, insect damage<br>Will not tolerate relocation<br>Trunk damage, insect damage  |             |                           |                                    |
|   | Trunk damage, insect damage<br>Will not tolerate relocation   |             |                           |                                    |
|   | Trunk damage, insect damage<br>Will not tolerate relocation<br>Trunk damage, insect damage<br>Codominant, limb damage, insect damage, sparse canopy<br>Trunk damage, severe ficus intrusion   |             |                           |                                    |
|   | Trunk damage, insect damage<br>Will not tolerate relocation<br>Trunk damage, insect damage<br>Codominant, limb damage, insect damage, sparse canopy   |             |                           |                                    |
|   | Trunk damage, insect damage<br>Will not tolerate relocation<br>Trunk damage, insect damage<br>Codominant, limb damage, insect damage, sparse canopy<br>Trunk damage, severe ficus intrusion<br>Dead<br>Multi-leader, foliage poor and sparse, surface roots   |             |                           |                                    |
|   | Trunk damage, insect damage<br>Will not tolerate relocation<br>Trunk damage, insect damage<br>Codominant, limb damage, insect damage, sparse canopy<br>Trunk damage, severe ficus intrusion<br>Dead<br>Multi-leader, foliage poor and sparse, surface roots<br>Severe trunk and limb damage, canopy reduction   |             |                           |                                    |
|   | Trunk damage, insect damage<br>Will not tolerate relocation<br>Trunk damage, insect damage<br>Codominant, limb damage, insect damage, sparse canopy<br>Trunk damage, severe ficus intrusion<br>Dead<br>Multi-leader, foliage poor and sparse, surface roots<br>Severe trunk and limb damage, canopy reduction<br>Surface roots, uneven canopy<br>Tree dying, very poor foliage condition, very sparse canopy  |             |                           |                                    |
|   | Trunk damage, insect damage<br>Will not tolerate relocation<br>Trunk damage, insect damage<br>Codominant, limb damage, insect damage, sparse canopy<br>Trunk damage, severe ficus intrusion<br>Dead<br>Multi-leader, foliage poor and sparse, surface roots<br>Severe trunk and limb damage, canopy reduction<br>Surface roots, uneven canopy<br>Tree dying, very poor foliage condition, very sparse canopy<br>Poor foliage condition, sparse canopy   |             |                           |                                    |
|   | Trunk damage, insect damage<br>Will not tolerate relocation<br>Trunk damage, insect damage<br>Codominant, limb damage, insect damage, sparse canopy<br>Trunk damage, severe ficus intrusion<br>Dead<br>Multi-leader, foliage poor and sparse, surface roots<br>Severe trunk and limb damage, canopy reduction<br>Surface roots, uneven canopy<br>Tree dying, very poor foliage condition, very sparse canopy  |             |                           |                                    |
|   | Trunk damage, insect damage<br>Will not tolerate relocation<br>Trunk damage, insect damage<br>Codominant, limb damage, insect damage, sparse canopy<br>Trunk damage, severe ficus intrusion<br>Dead<br>Multi-leader, foliage poor and sparse, surface roots<br>Severe trunk and limb damage, canopy reduction<br>Surface roots, uneven canopy<br>Tree dying, very poor foliage condition, very sparse canopy<br>Poor foliage condition, sparse canopy   |             |                           |                                    |
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|   | Trunk damage, insect damage<br>Will not tolerate relocation<br>Trunk damage, insect damage<br>Codominant, limb damage, insect damage, sparse canopy<br>Trunk damage, severe ficus intrusion<br>Dead<br>Multi-leader, foliage poor and sparse, surface roots<br>Severe trunk and limb damage, canopy reduction<br>Surface roots, uneven canopy<br>Tree dying, very poor foliage condition, very sparse canopy<br>Poor foliage condition, sparse canopy<br>Poor foliage condition, sparse canopy<br>Surface roots<br>Codominant, poor foliage condition, sparse canopy  |             |                           |                                    |

| Scientific Name                    | Caliper<br>(DBH)* | Spread<br>(sq-ft) | Condition<br>Rating | Mitigation | Disposition        | Notes  |
|------------------------------------|-------------------|-------------------|---------------------|------------|--------------------|--|
| Bismarckia nobilis                 | 8'                | 121               | 80                  | 16'        | Remove             | Will not tolerate relocation                                     |
| Quercus virginiana                 | 37                | 2800              | 75                  | 37"        | Remove             |  |
| Quercus virginiana                 | 20                | 1440              | 70                  |            | Relocate           | Limb damage, sparse canopy                                       |
| Quercus virginiana                 | 27                | 300               | 70                  | 27"        | Remove             | Poor foliage condition, sparse canopy                            |
| Quercus virginiana                 | 28                | 810               | 80                  | 28"        | Remove             | Poor foliage condition, sparse canopy                            |
| Pinus elliottii                    | 16                | 500               | 90                  | 16"        | Remove             |  |
| Swietenia mahogani                 | 19                | 525               | 45                  | 1:1 Tree   | Remove             | Severe limb damage, canopy reduction                             |
| Swietenia mahogani                 | 25                | 810               | 45                  | 1:1 Tree   | Remove             | Severe limb damage   |
| Swietenia mahogani                 | 20                | 810               | 70                  | 20"        | Remove             | Limb damage  |
| Pinus elliottii                    | 16                | 1085              | 85                  | 16"        | Remove             |  |
| Pinus elliottii                    | 18                | 1120              | 85                  | 18"        | Remove             |  |
| Quercus virginiana                 | 28                | 2300              | 60                  | 28"        | Remove             | Trunk and limb damage, poor pruning, included bark               |
| Sabal palmetto                     | 15'               | 100               | 80                  |            | Relocate           | Ficus intrusion  |
| Bucida buceras                     | 24                | 1280              | 45                  | 24"        | Remove             |  |
| Bucida buceras                     | 27                | 2250              | 95                  | 27"        | Remove             |  |
| Sabal palmetto                     | 15'               | 100               | 85                  | NA         | Remove             | Trees located outside of property limits within LWDD             |
| Pinus elliottii                    | 1                 | 810               | 70                  |            | Preserve           | Limb damage, canopy reduction                                    |
| Sabal palmetto                     | 16'               | 100               | 70                  |            | Preserve           | Trunk damage, ficus intrusion                                    |
| Sabal palmetto                     | 18'               | 100               | 0                   | NA         | Remove             | Dead   |
| Sabal palmetto                     | 14'               | 100               | 85                  |            | Preserve           |  |
| Sabal palmetto                     | 8'                | 100               | 90                  |            | Preserve           |  |
| Sabal palmetto                     | 13'               | 100               | 90                  |            | Preserve           |  |
| Ficus benjamina                    | 40                | 3240              | 85                  |            | Preserve           |  |
| Quercus virginiana                 | 10                | 320               | 30                  |            | Preserve           | Limb damage, vine intrusion, severe canopy reduction             |
| Quercus virginiana                 | 9                 | 110               | 30                  |            | Preserve           | Limb damage, vine intrusion, severe canopy reduction             |
| Sabal palmetto                     | 19'               | 100               | 85                  |            | Preserve           | Triplet  |
| Sabal palmetto                     | 17'               | 100               | 80                  |            | Preserve           |  |
| Brassaia actinophylla              |                   |                   |                     | NA         | Remove             | Prohibited Species   |
| Sabal palmetto                     | 25'               | 100               | 85                  |            | Preserve           |  |
| Chrysalidocarpus lutescens         | 16                | 81                | 85                  |            | Preserve           | Cluster of 14  |
| Pinus elliottii                    | 10                | 340               | 65                  |            | Preserve           | Severe canopy reduction  |
| Pinus elliottii                    | 20                | 550               | 70                  |            | Preserve           | Trunk damage, severe canopy reduction                            |
| Pinus elliottii                    | 23                | 1480              | 70                  |            | Preserve           | Limb damage, canopy reduction                                    |
| Quercus virginiana                 | 19                | 1050              | 80                  |            | Preserve           |  |
| Quercus virginiana                 | 29                | 2856              | 95                  |            | Preserve           |  |
| Quercus virginiana                 | 17                | 1890              | 75                  |            | Preserve           |  |
| Quercus virginiana                 | 25                | 1800              | 65                  |            | Preserve           |  |
| Quercus virginiana                 | 26                | 1890              | 60                  |            | Preserve           | Trunk and limb damage, canopy reduction                          |
| Pinus elliottii                    | 20                | 1050              | 60                  |            | Preserve           | Trunk and limb damage, canopy reduction                          |
| Quercus virginiana                 | 17                | 1015              | 80                  |            | Preserve           | Vine intrusion   |
| Pinus elliottii                    | 13                | 340               | 90                  |            | Preserve           |  |
| Pinus elliottii                    | 16                | 525               | 90                  |            | Preserve           |  |
| Pinus elliottii                    | 23                | 980               | 0                   | NA         | Remove             | Dead   |
| Bucida buceras                     | 35                | 4002              | 95                  |            | Preserve           |  |
| Sabal palmetto                     | 17'               | 100               | 90                  |            | Preserve           |  |
| Sabal palmetto                     | 11'               | 100               | 85                  |            | Preserve           |  |
| Sabal palmetto                     | 15'               | 100               | 85                  |            | Preserve           |  |
| Sabal palmetto                     | 17'               | 100               | 90                  |            | Preserve           |  |
| Sabal palmetto                     | 17'               | 100               | 85                  |            | Preserve           |  |
| Sabal palmetto                     | 14'               | 100               | 85                  |            | Preserve           |  |
| Swietenia mahogani                 | 27                | 1480              | 90                  | 27"        | Remove             |  |
| Swietenia mahogani                 | 28                | 840               | 80                  | 28"        | Remove             | Limb damage, surface roots                                       |
| Bucida buceras                     | 16                | 1085              | 65                  | 16"        | Remove             | Linb damage, sunace roots  |
| Pinus elliottii                    | 20                | 980               | 80                  | 20"        | Remove             | Limb damage  |
| Bucida buceras                     | 20                | 1400              | 60                  | 27"        | Remove             | Limb damage, poor pruning, surface roots                         |
| Pinus elliottii                    | 16                | 320               | 0                   | NA         | Remove             | Dead   |
| Pinus elliottii                    | 18                | 450               | 0                   | NA         | Remove             | Dead   |
|                                    | 21                |                   |                     | 21"        | Remove             |  |
| Bucida buceras<br>Bucida buceras   | 19                | 1015<br>1120      | 60<br>60            | ∠⊺<br>19"  |                    | Trunk and limb damage<br>Trunk and limb damage, canopy reduction |
| Bucida buceras                     |                   |                   |                     | 19         | Remove<br>Preserve | Trunk and into damage, canopy reduction                          |
| Pinus elliottii<br>Binus elliottii | 25                | 2100              | 90                  |            |                    |  |
| Pinus elliottii                    | 20                | 1755              | 95                  | 20         | Preserve           | Trupk domogo   |
| Bucida buceras                     | 36                | 2640              | 70                  | 36"        | Remove             | Trunk damage   |
| Quercus virginiana                 | 16                | 660               | 80                  | 16"        | Remove             |  |
| Sabal palmetto                     | 16'               | 100               | 85                  | 00         | Relocate           |  |
| Bucida buceras                     | 23                | 2632              | 75                  | 23"        | Remove             |  |
| Quercus virginiana                 | 48                | 4550              | 90                  |            | Preserve           |  |
| Sabal palmetto                     | 23'               | 100               | 95                  |            | Relocate           |  |
| Melaleuca quinquenervia            |                   |                   |                     | NA         | Remove             | Prohibited Species   |

| Required Hardwood Mitigation (Caliper inches):   | 2,853             | 131 trees (5 alexandrian laurel balltree, 38 black olive, 33 live oak, 16<br>mahogany, 1 seagrape, 37 slash pine, 1 weeping fig, and 2 yellow tabebuia)<br>Trees with condition ratings >50. To be replaced with equivalent number of<br>caliper inches, installed at a minimum size as required by LDR 4.6.16. |
|--|-------------------|---|
| Required Tree Mitigation (1:1 Tree Replacement): | 20                | 20 trees (3 black olive, 3 live oak, 4 mahogany, 5 slash pine, 1 strangler fig,<br>4 yellow tabebuia)   |
| Required Palm Mitigation (1:1 Palm Replacement): | 9                 | 9 palms (5 bismarck and 4 queen)<br>Palms to be replaced by 16' or greater palm tree.   |
| Hardwoods Relocated:                             | 4                 | (4 live oak)  |
| Palms Relocated:                                 | 44                | (44 sabal)  |
| Hardwoods Preserved:                             | 39                | (7 black olive, 14 live oak, 14 slash pine, 1 weeping fig, and 3 yellow tabebuia)   |
| Palms Preserved:                                 | 23                | (1 areca, 2 bismarck, 1 queen, and 19 sabal)  |
| All trees and palms proposed for remov           | al fall under LDI | R 4.6.19(E)(3)  |

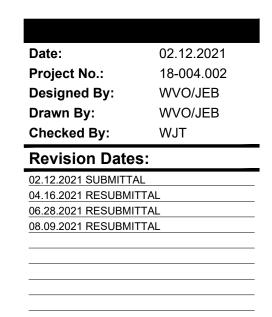
All trees and paims proposed for removal fall under LDR 4.6.19(E)(3) \*All palms are measured in feet to clear trunk

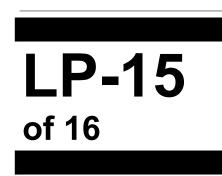


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## **Tree Protection Management Plan**

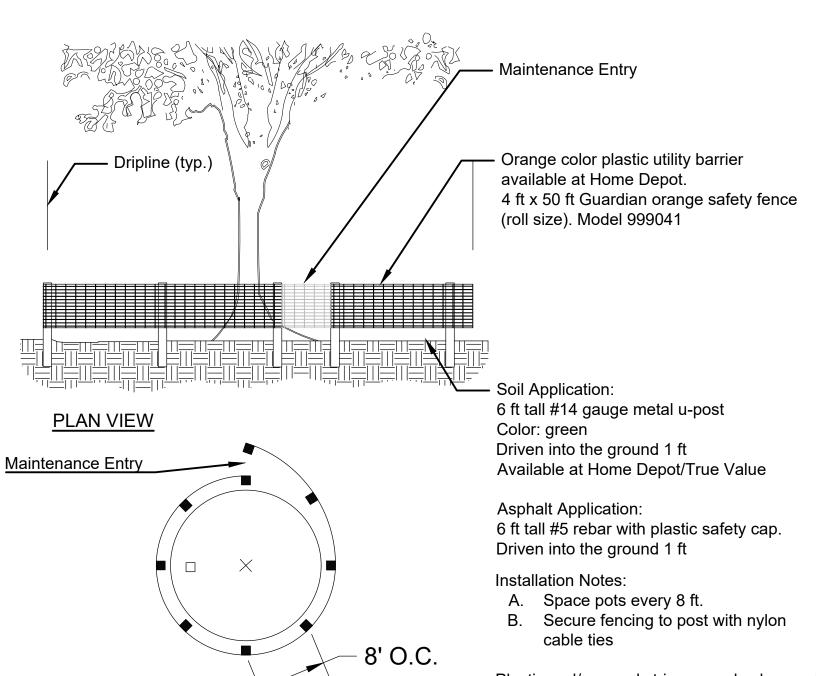
Prior to clearing any of the property for development, the contractor will do the following items:

Clearly identify and mark all trees to be preserved consistent with the approved Landscape Plan.

Install appropriate protective barriers around individual and groups of trees to be preserved.

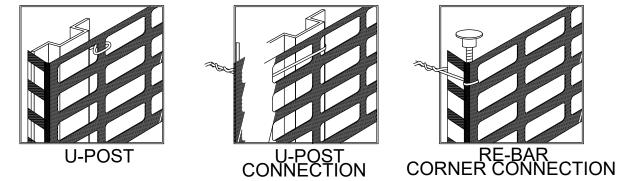
A suitable protective barrier of metal, wood or other material shall be placed around individual protected trees:

- a distance of 6' or more from all species of mangroves
- a distance of 6' or more, or at a distance outside of 2/3 of the radius of the
- dripline, whichever is greater, from all protected hardwoods • a distance of 6' or more, or at a distance outside of 2/3 of the radius of the dripline, whichever is greater, of all protected conifers



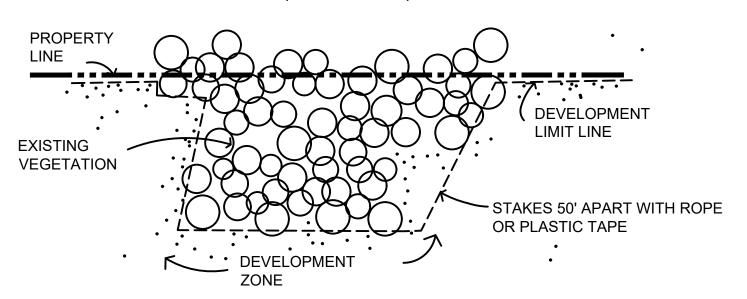
Plastic and/or wood strips may also be used to provide additional support and protection between ties and posts.

CONNECTION

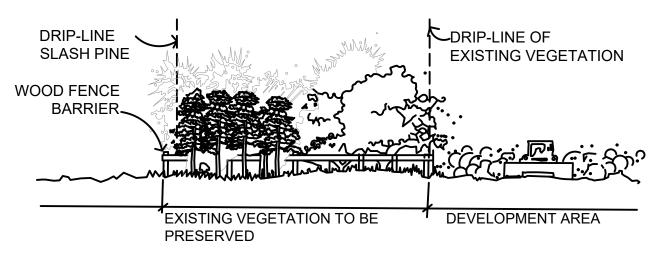


TREE PROTECTION BARRIER DETAIL

Unless conditioned in the vegetation removal permit, groups of trees or areas of vegetation to be preserved shall not require protective barriers. These areas will be marked by stakes installed at a maximum of 50' apart with rope or plastic tape attached to said stakes around the perimeter of the protected area.

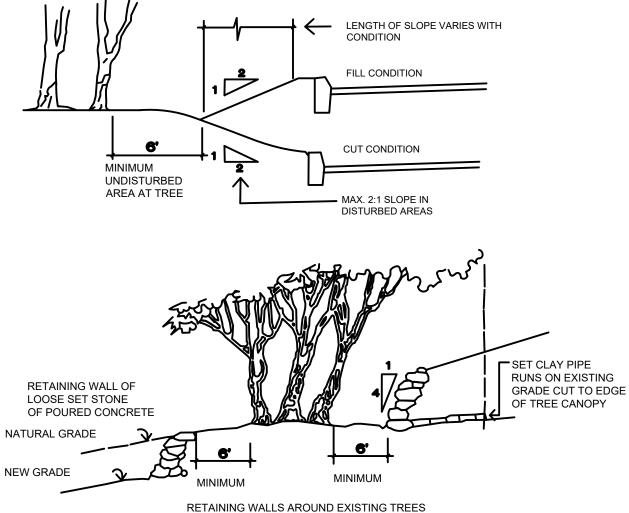


Sturdy wood posts and rails shall be used to ensure that barricades can withstand construction activity.



There will be no attachment of signs, etc. to vegetation unless of a non-damaging character.

much as possible.



No clearing shall commence until all protection devices are installed, inspected and approved by the Zoning Division and Environmental Resource Management Department

Live Oaks - Best time to move is in their dormant season. Worst time to move is in the spring because of their flush of new growth and lack of precipitation. They should be root pruned at least two weeks in advance of the move and need to be watered in heavily the first two weeks after transplanting.

When it is determined that a tree or palm needs to be transplanted, it is beneficial and sometimes required that the plant be root pruned. Root pruning is done to reduce the size of an existing root ball in preparation for transplanting. The root ball is reduced to create a new root system large enough to sustain life in the tree/palm while making its move more effective for transportation. The time it takes for the root system to develop before transplanting will vary from tree to tree, depending on soil moisture content. An estimated wait time follows in the schedule listed below.

1. Clear the area around the tree that has been selected.

Sabal Pa Coconut Queen Pa Canary Is Reclinata Paurotis I Sago Palr Royal Palm

Protective barriers or markings shall remain in place until they are authorized to be removed by staff or receipt of a CO.

There shall be limited development within tree preservation areas:

maintained in its natural state provide permeable landscape natural. i.e., grass, mulch conform to governing landscape code.

Light machinery or hand-labor is to be used if vegetation is to be installed in preservation areas.

No grade changes shall be made within tree preservation areas, which require trenching or cutting of roots unless conditioned. Utility lines shall be installed to protect root systems as

No removal of soil or fill in tree preservation areas shall occur.

## **TREE RELOCATION PROGRAM**

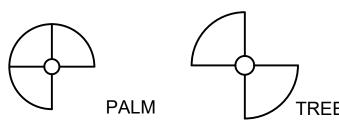
### Plant Species Requirements

### Root Pruning and Transplanting

2. Determine the size of the root ball that is being prepared

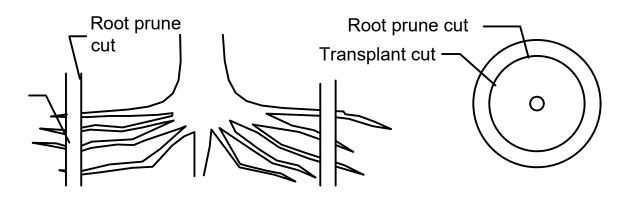
| ee Caliper       | Root Ball      |
|------------------|----------------|
| 4"               | 36-42"         |
| 6"               | 42-48"         |
| 8"               | 48-60"         |
| 10"              | 72-84"         |
| -14"             | 84-96"         |
| -16"             | 96-108"        |
| -18"             | 108-120"       |
| -20"             | 120-132"       |
| )-24"            | 132-144"       |
| -28"             | 144-156"       |
| 8-32"            | 156-168"       |
| -36"             | 168-180"       |
|                  |                |
| alms             | 4' Root Ball   |
| Palms            | 4-5' Root Ball |
| alms             | 4' Root Ball   |
| sland Date Palms | 5-6' Root Ball |
| a Palms          | 6-8' Root Ball |
| Palms            | 6-8' Root Ball |
| Ims              | 3-4' Root Ball |
| llms             | 5-6' Root Ball |
| 11113            |                |

- 3. Palms may be cut on three sizes leaving the open side toward the strongest northeast winds.
- 4. Broadleaf trees should be cut on two sides initially opposite each other.



Transplant cut

5. Once the ball size has been determined, mark the spot around the ball and prepare for a 1' trench around the tree. Use sharp spades for root pruning and do not cut under the root ball. Leave old cut roots on top of root ball



- 6. Fill trench with existing soil with 1/3 peat humus mixed in. Leave a depression to hold water.
- 7. Irrigate with a mist head at root ball to help promote feeder roots and maintain watering.
- 8. Wait time after root pruning until transplanting per individual specifications, for differing types of plant material

| Ficus Trees         | 6 weeks to 90 days  |
|---------------------|---------------------|
| Palms               | 6 weeks to 90 days  |
| Oaks, 6" and under  | 6 weeks to 90 days  |
| Oaks, 6" - 12"      | 90 days to 6 months |
| Oaks, 12" and above | 6 months to 1 year  |
|                     |                     |

- 9. Fertilize top of ball with milorganite after root pruning.
- 10. Some bracing may be required after root pruning.
- 11. A full top will encourage feeder root growth. Previous to transplanting, remove enough top growth to balance the smaller root system. Thin out and trim back unwanted foliage and branches.
- 12. Cut trench for transplanting outside of root pruned trench to allow for feeder roots.
- 13. Lift tree from one side to break suction and peel off root ball. If it doesn't break then dig under to sever roots.

Specifications:

- 1. Contractor shall be responsible for locating any and all underground utilities or obstructions prior to commencing work. In case of conflict with proposed work, notify landcape architect prior to commencement of work.
- 2. Contractor shall provide adequate irrigation to assure the healthy establishment of relocated trees.
- 3. Pruning of limbs shall occur only as necessary to facilitate relocation and shall maintain the natural shape and charracter of tree.
- 4. Finish grade for top of tree plug shall meet the proposed finsih grade after relocation.
- 5. All plant materials shall be relocated to freshly dug holes with similiar size and type of tree moving equipment. The holes should be filled 1/3 with water, place tree, back fill and water in thoroughly, being sure to avoid air pockets. Provide 4"-6" dish around newly dug plant material to retain water. Water thoroughly after planting as specified.
- 6. All trees exhibiting shallow root systems shall be staked as required.
- 7. Prune, thin out and shape relocated trees, shrubs and understory in accordance with desired effect of the landscape architect and to retain natural character. Remove all vines and exotic vegetation. Maintain relocated plant materials for a period of not less than 90 days. Maintain by watering, removing of exotic vegetation or weeds, providing insecticide applications and mulching.
- 8. The contractor shall protect trees during relocation procedures from scrapes, scars and undue breakage. Understory plant material moved with primary species shall be protected against damage.
- 9. Landscaping contractor shall provide a one (1) year warranty on all relocated material.



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| Date:                                      | 02.12.2021 |  |
|--|------------|--|
| Project No.:                               | 18-004.002 |  |
| Designed By:                               | WVO/JEB    |  |
| Drawn By:                                  | WVO/JEB    |  |
| Checked By:                                | WJT        |  |
| <b>Revision Dates</b>                      | :          |  |
| 02.12.2021 SUBMITTAI                       | _          |  |
| 04.16.2021 RESUBMITTAL                     |            |  |
| 06.28.2021 RESUBMIT<br>08.09.2021 RESUBMIT |            |  |
|  |            |  |
|  |            |  |
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| LP-'                                       | 16         |  |