DRAWING REVISION REGISTER

REV# SHEET # REVISION DESCRIPTION

8 6 SHEET INDEX LANDSCAPE DRAWINGS

**DRAWING NOTES** 

NOT IN SCOPE OF WORK

NOT IN SCOPE OF WORK

LCVR COVER PAGE

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L200 DEMOLITION NOTES □□□□□□ L201 DEMOLITION PLAN

L901 LIGHTING PLAN
 LFRN FURNITURE SCHEDULE & NOTES
 LFRP FURNITURE PLAN

# **LOCATION MAP**



CLIENT

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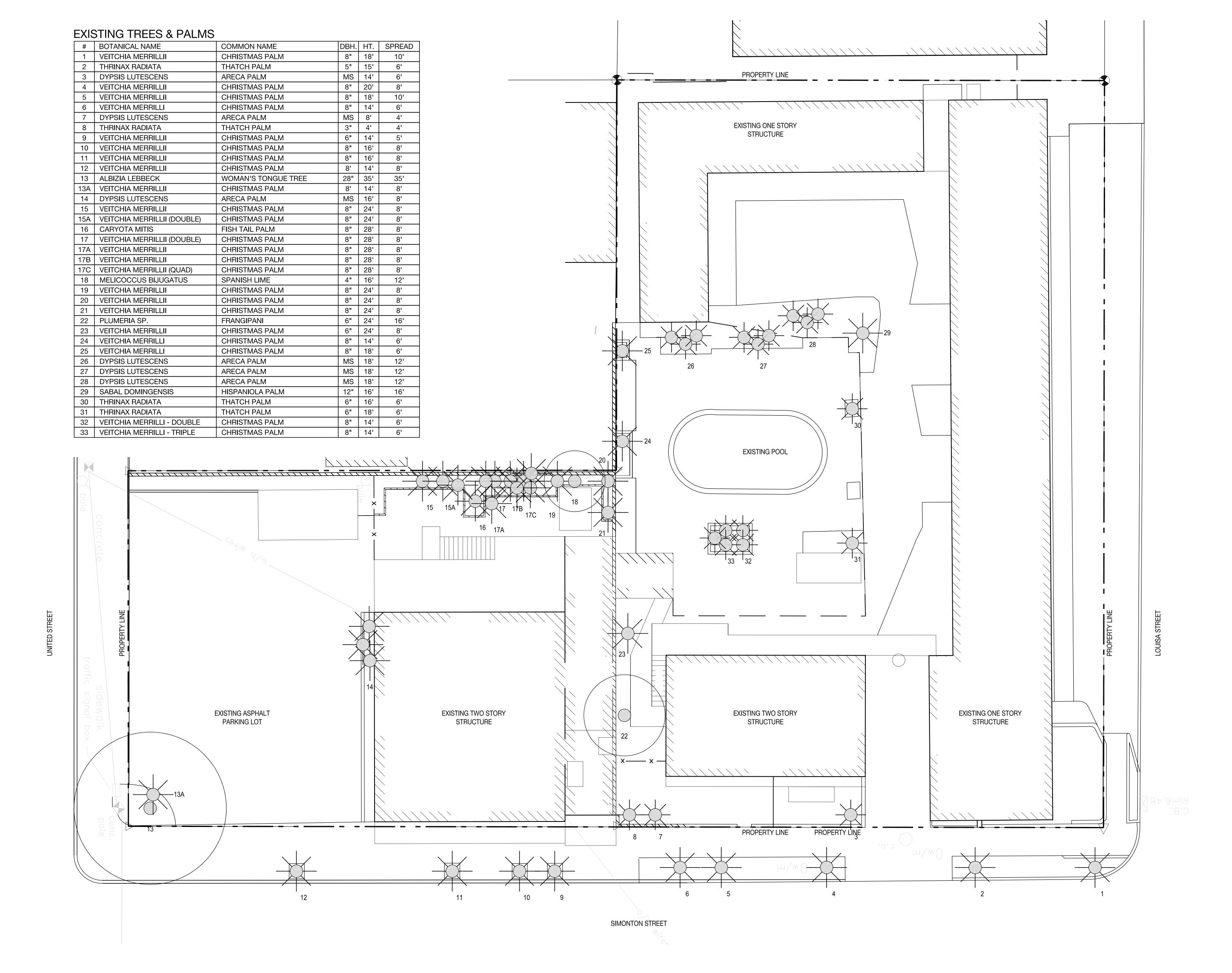
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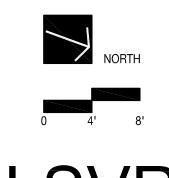
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TREE & PALM SURVEY

08/20/2014 TREE COM. REVIEW



LSVR

### TREES & PLANTING TO BE PRESERVED NOTES

- 1. EXISTING TREES TO BE PRESERVED SHALL BEAR SAME RELATIONSHIP TO FINISHED GRADE AS THEY BEAR TO PRE-CONSTRUCTION GRADE.
- 2. EXISTING TREES TO BE PRESERVED SHALL BE PROTECTED WITH STURDY, WEATHERPROOF FENCING AT A MINIMUM FOUR (4) FEET HEIGHT INSTALLED NO CLOSER TO THE TREE TRUNK THAN ITS DRIPLINE. THIS FENCE SHALL BE MAINTAINED IN WORKING ORDER DURING ALL PHASES OF CONSTRUCTION. MAINTAIN TREE PROTECTION ZONES FREE OF WEEDS AND TRASH.
- 3. NO WORK SHALL BE CONDUCTED WITHIN THE DRIPLINE, UNLESS REVIEWED AND APPROVED BY THE LANDSCAPE ARCHITECT. ALL WORK APPROVED WITHIN THE DRIPLINE SHALL BE COMPLETED BY HAND. PROTECT ROOT SYSTEMS FROM PONDING, ERODING, OR EXCESSIVE WETTING.
- 4. THE PROJECT LIMIT OF CONSTRUCTION AND ALL EXISTING VEGETATION TO REMAIN IS TO BE CLEARLY DEFINED BY STURDY, WEATHERPROOF FENCING AT A MINIMUM OF FOUR (4) FEET HIGH.

# TREES & PLANTING TO BE RELOCATED NOTES

- 1. THE CONTRACTOR IS TO ROOT PRUNE ALL PALMS 30 DAYS MINIMUM IN ADVANCE OF MOVING PLANT MATERIAL. THE CONTRACTOR IS TO ROOT PRUNE ALL TREES 90 DAYS MINIMUM IN ADVANCE OF MOVING PLANT MATERIAL.
- 2. LANDSCAPE CONTRACTOR TO COORDINATE ALL PREPARATION AND MOVING LOGISTICS WITH GENERAL CONTRACTOR.
- 3. TREES AND PALMS TO BE RELOCATED ARE TO BE STORED IN TEMPORARY HOLDING PEN UNTIL CONSTRUCTION PHASING / PROGRESS ALLOWS FOR INSTALLATION. DL PORTER (GENERAL CONTRACTOR) TO PROVIDE OFF-SITE TEMPORARY HOLDING PEN. LANDSCAPE CONTRACTOR TO COORDINATE WITH DL PORTER ACCESS TO TEMPORARY HOLDING PEN.
- 4. DL PORTER TO PROVIDE KAREN DEMARIA (CITY OF KEY WEST URBAN FORESTER)
  ACCESS TO TEMPORARY HOLDING PEN TO REVIEW CONDITION OF TREES AND ENSURE
  CITY COMPLIANCE.
- 5. LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR HEALTH OF TREES AND PALMS WHILE STORED IN TEMPORARY HOLDING PEN. LANDSCAPE CONTRACTOR TO INSTALL TEMPORARY AUTOMATIC IRRIGATION SYSTEM TO SUPPORT THE HEALTH OF TREES AND PALMS. IF TEMPORARY AUTOMATIC IRRIGATION SYSTEM IS NOT PROVIDED, TREES AND PALMS TO BE WATERED BY HAND THREE TIMES A WEEK MINIMUM.
- 6. THE CONTRACTOR IS TO WARRANTY ALL RELOCATED PLANT MATERIAL.
- 7. UPON INSTALLATION THE CONTRACTOR IS RESPONSIBLE FOR THE WATERING AND FERTILIZING OF ALL RELOCATED PLANT MATERIAL UNTIL PROJECT COMPLETION.
- 8. ALL RELOCATED PLANT MATERIAL IS TO BE APPROPRIATELY BRACED.
- 9. CONTRACTOR TO NOTIFY LANDSCAPE ARCHITECT TWO WEEKS IN ADVANCE OF ALL SCHEDULED WORK PERTAINING TO THE RELOCATION OF SITE TREES.

## TREES & PLANTING TO BE REMOVED NOTES

- 1. THE CONTRACTOR IS TO COMPLETELY REMOVE ALL PLANTER MATERIAL DESIGNATED FOR REMOVAL (I.E. ROOT BALL, DEBRIS, SAW DUST, ETC.).
- 2. THE CONTRACTOR IS TO BACKFILL ALL EXCAVATED ROOT BALLS FLUSH TO THE ADJACENT ELEVATION LEVEL.
- 3. CONTRACTOR TO NOTIFY LANDSCAPE ARCHITECT TWO WEEKS IN ADVANCE OF ALL SCHEDULED WORK PERTAINING TO THE RELOCATION OF SITE TREES.

### TREE DISPOSITION SCHEDULE

#	BOTANICAL NAME	COMMON NAME	DBH.	HT.	SPREAD	ACTION	NOTES
1	VEITCHIA MERRILLII	CHRISTMAS PALM	8"	18'	10'	PRESERVE	CONTRACTOR TO PROTECT AND CARE FOR PLANT MATERIAL
2	THRINAX RADIATA	THATCH PALM	5"	15'	6'	PRESERVE	CONTRACTOR TO PROTECT AND CARE FOR PLANT MATERIAL
3	DYPSIS LUTESCENS	ARECA PALM	MS	14'	6'	REMOVE	PLANT MATERIAL IS UNDESIRABLE
4	VEITCHIA MERRILLII	CHRISTMAS PALM	8"	20'	8'	PRESERVE	CONTRACTOR TO PROTECT AND CARE FOR PLANT MATERIAL
5	VEITCHIA MERRILLII	CHRISTMAS PALM	8"	18'	10'	PRESERVE	CONTRACTOR TO PROTECT AND CARE FOR PLANT MATERIAL
6	VEITCHIA MERRILLI	CHRISTMAS PALM	8"	14'	6'	PRESERVE	CONTRACTOR TO PROTECT AND CARE FOR PLANT MATERIAL
7	DYPSIS LUTESCENS	ARECA PALM	MS	8'	4'	REMOVE	PLANT MATERIAL IS UNDESIRABLE
8	THRINAX RADIATA	THATCH PALM	3"	4'	4'	PRESERVE	CONTRACTOR TO PROTECT AND CARE FOR PLANT MATERIAL
9	VEITCHIA MERRILLII	CHRISTMAS PALM	6"	14'	5'	PRESERVE	CONTRACTOR TO PROTECT AND CARE FOR PLANT MATERIAL
10	VEITCHIA MERRILLII	CHRISTMAS PALM	8"	16'	8'	PRESERVE	CONTRACTOR TO PROTECT AND CARE FOR PLANT MATERIAL
11	VEITCHIA MERRILLII	CHRISTMAS PALM	8"	16'	8'	PRESERVE	CONTRACTOR TO PROTECT AND CARE FOR PLANT MATERIAL
12	VEITCHIA MERRILLII	CHRISTMAS PALM	8'	14'	8'	PRESERVE	CONTRACTOR TO PROTECT AND CARE FOR PLANT MATERIAL
13	ALBIZIA LEBBECK	WOMAN'S TONGUE TREE	28"	35'	35'	PRESERVE	CONTRACTOR TO PROTECT AND CARE FOR PLANT MATERIAL
13A	VEITCHIA MERRILLII	CHRISTMAS PALM	8'	14'	8'	PRESERVE	CONTRACTOR TO PROTECT AND CARE FOR PLANT MATERIAL
14	DYPSIS LUTESCENS	ARECA PALM	MS	16'	8'	REMOVE	PLANT MATERIAL IS UNDESIRABLE
15	VEITCHIA MERRILLII	CHRISTMAS PALM	8"	24'	8'	RELOCATE	LOCATION OF PLANT MATERIAL CONFLICTS WITH CONSTRUCTION ENVELOPE
15A	VEITCHIA MERRILLII (DOUBLE)	CHRISTMAS PALM	8"	24'	8'	RELOCATE	LOCATION OF PLANT MATERIAL CONFLICTS WITH CONSTRUCTION ENVELOPE
16	CARYOTA MITIS	FISH TAIL PALM	8"	28'	8'	REMOVE	PLANT MATERIAL IS UNDESIRABLE
17	VEITCHIA MERRILLII (DOUBLE)	CHRISTMAS PALM	8"	28'	8'	RELOCATE	LOCATION OF PLANT MATERIAL CONFLICTS WITH CONSTRUCTION ENVELOPE
17A	VEITCHIA MERRILLII	CHRISTMAS PALM	8"	28'	8'	RELOCATE	LOCATION OF PLANT MATERIAL CONFLICTS WITH CONSTRUCTION ENVELOPE
17B	VEITCHIA MERRILLII	CHRISTMAS PALM	8"	28'	8'	RELOCATE	LOCATION OF PLANT MATERIAL CONFLICTS WITH CONSTRUCTION ENVELOPE
17C	VEITCHIA MERRILLII (QUAD)	CHRISTMAS PALM	8"	28'	8'	RELOCATE	LOCATION OF PLANT MATERIAL CONFLICTS WITH CONSTRUCTION ENVELOPE
18	MELICOCCUS BIJUGATUS	SPANISH LIME	4"	16'	12'	RELOCATE	LOCATION OF PLANT MATERIAL CONFLICTS WITH CONSTRUCTION ENVELOPE
19	VEITCHIA MERRILLII	CHRISTMAS PALM	8"	24'	8'	RELOCATE	LOCATION OF PLANT MATERIAL CONFLICTS WITH CONSTRUCTION ENVELOPE
20	VEITCHIA MERRILLII	CHRISTMAS PALM	8"	24'	8'	RELOCATE	LOCATION OF PLANT MATERIAL CONFLICTS WITH CONSTRUCTION ENVELOPE
21	VEITCHIA MERRILLII	CHRISTMAS PALM	8"	24'	8'	RELOCATE	LOCATION OF PLANT MATERIAL CONFLICTS WITH CONSTRUCTION ENVELOPE
22	PLUMERIA SP.	FRANGIPANI	6"	24'	16'	RELOCATE	LOCATION OF PLANT MATERIAL CONFLICTS WITH CONSTRUCTION ENVELOPE
23	VEITCHIA MERRILLII	CHRISTMAS PALM	6"	24'	8'	RELOCATE	LOCATION OF PLANT MATERIAL CONFLICTS WITH CONSTRUCTION ENVELOPE
24	VEITCHIA MERRILLI	CHRISTMAS PALM	8"	14'	6'	RELOCATE	LOCATION OF PLANT MATERIAL CONFLICTS WITH CONSTRUCTION ENVELOPE
25	VEITCHIA MERRILLI	CHRISTMAS PALM	8"	18'	6'	RELOCATE	LOCATION OF PLANT MATERIAL CONFLICTS WITH CONSTRUCTION ENVELOPE
26	DYPSIS LUTESCENS	ARECA PALM	MS	18'	12'	REMOVE	PLANT MATERIAL IS UNDESIRABLE
27	DYPSIS LUTESCENS	ARECA PALM	MS	18'	12'	REMOVE	PLANT MATERIAL IS UNDESIRABLE
28	DYPSIS LUTESCENS	ARECA PALM	MS	18'	12'	REMOVE	PLANT MATERIAL IS UNDESIRABLE
29	SABAL DOMINGENSIS	HISPANIOLA PALM	12"	16'	16'	RELOCATE	LOCATION OF PLANT MATERIAL CONFLICTS WITH CONSTRUCTION ENVELOPE
30	THRINAX RADIATA	THATCH PALM	6"	16'	6'	RELOCATE	LOCATION OF PLANT MATERIAL CONFLICTS WITH CONSTRUCTION ENVELOPE
31	THRINAX RADIATA	THATCH PALM	6"	18'	6'	RELOCATE	LOCATION OF PLANT MATERIAL CONFLICTS WITH CONSTRUCTION ENVELOPE
32	VEITCHIA MERRILLI - DOUBLE	CHRISTMAS PALM	8"	14'	6'	RELOCATE	LOCATION OF PLANT MATERIAL CONFLICTS WITH CONSTRUCTION ENVELOPE
33	VEITCHIA MERRILLI - TRIPLE	CHRISTMAS PALM	8"	14'	6'	RELOCATE	LOCATION OF PLANT MATERIAL CONFLICTS WITH CONSTRUCTION ENVELOPE
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TREE DISPOSITION NOTES

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TRE	EE & PALM DISPOSITIC	NI SCHEDI II E					
#	BOTANICAL NAME	ACTION					
1	VEITCHIA MERRILLII	REMAIN					
2	THRINAX RADIATA	REMAIN					
3	DYPSIS LUTESCENS	REMOVE					
4	VEITCHIA MERRILLII	REMAIN					
5	VEITCHIA MERRILLII	REMAIN					
6	VEITCHIA MERRILLI	REMAIN					
7	DYPSIS LUTESCENS	REMOVE					
8	THRINAX RADIATA	RELOCATE					
9	VEITCHIA MERRILLII	REMAIN					
10	VEITCHIA MERRILLII	REMAIN					
11	VEITCHIA MERRILLII	REMAIN					
12	VEITCHIA MERRILLII	REMAIN					
13	ALBIZIA LEBBECK	REMAIN					
13A	VEITCHIA MERRILLII	REMAIN					
14	DYPSIS LUTESCENS	REMOVE					
15	VEITCHIA MERRILLII	RELOCATE					
15A	VEITCHIA MERRILLII (DOUBLE)	RELOCATE					
16	CARYOTA MITIS	REMOVE					
17	VEITCHIA MERRILLII (DOUBLE)	RELOCATE					
TREES & PALM DISPOSITION LEGEND  TREE TO REMAIN							

#	BOTANICAL	ACTION
17A	VEITCHIA MERRILLII	RELOCATE
17B	VEITCHIA MERRILLII	RELOCATE
17C	VEITCHIA MERRILLII (QUAD)	RELOCATE
18	MELICOCCUS BIJUGATUS	RELOCATE
19	VEITCHIA MERRILLII	RELOCATE
20	VEITCHIA MERRILLII	RELOCATE
21	VEITCHIA MERRILLII	RELOCATE
22	PLUMERIA SP.	RELOCATE
23	VEITCHIA MERRILLII	RELOCATE
24	VEITCHIA MERRILLI	RELOCATE
25	VEITCHIA MERRILLI	RELOCATE
26	DYPSIS LUTESCENS	REMOVE
27	DYPSIS LUTESCENS	REMOVE
28	DYPSIS LUTESCENS	REMOVE
29	SABAL DOMINGENSIS	RELOCATE
30	THRINAX RADIATA	RELOCATE
31	THRINAX RADIATA	RELOCATE
32	VEITCHIA MERRILLI - DOUBLE	RELOCATE
33	VEITCHIA MERRILLI - TRIPLE	RELOCATE

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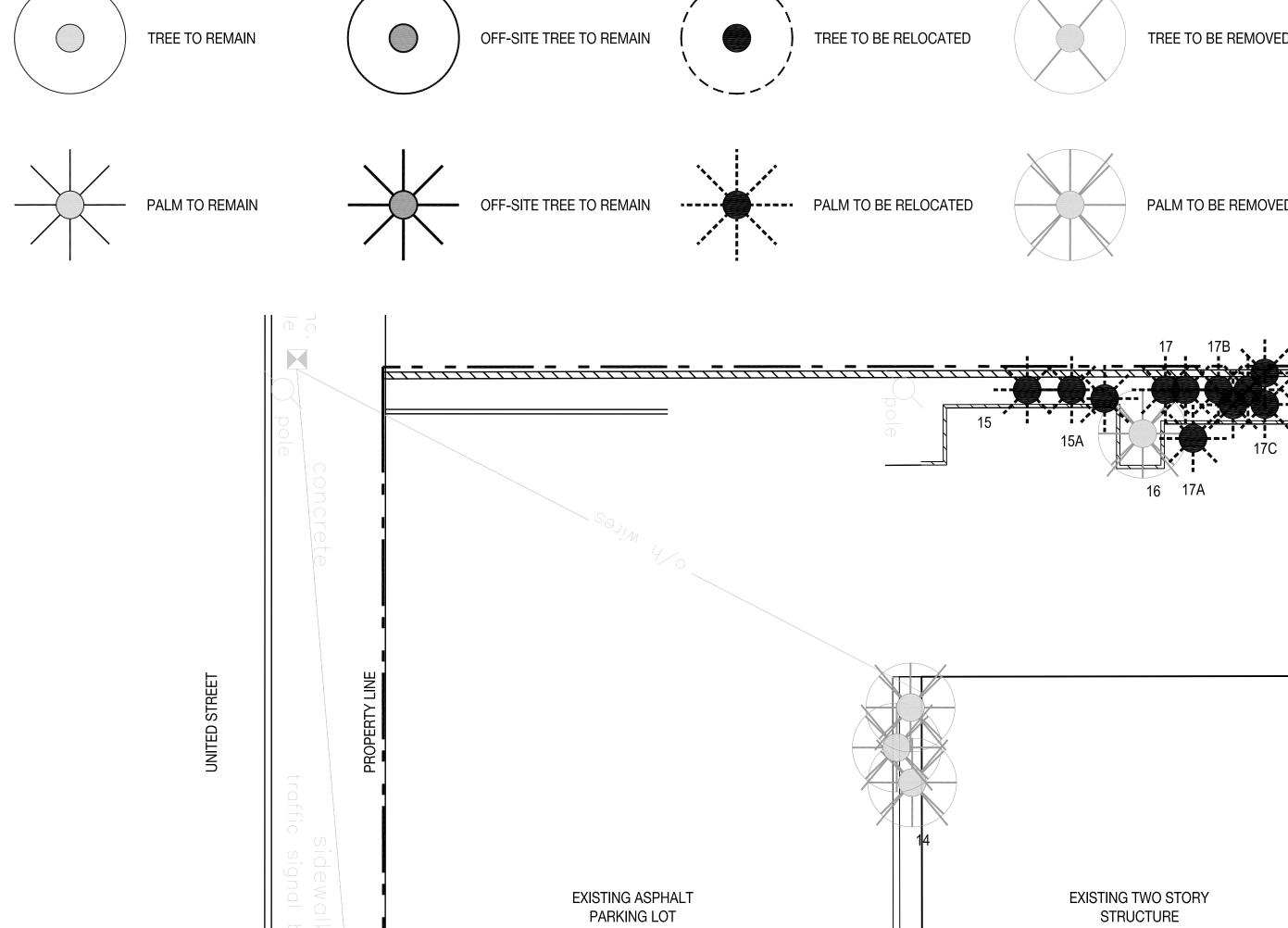


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TREE DISPOSITION PLAN

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PROPERTY LINE

EXISTING TWO STORY STRUCTURE

EXISTING ONE STORY STRUCTURE

PROPERTY LINE

EXISTING ONE STORY STRUCTURE

EXISTING POOL

SIMONTON STREET

#### PLANTING NOTES

- 1. PLANT MATERIAL IS TO BE HEALTHY SPECIMENS FREE FROM DISEASE OR DAMAGE, AND IS TO BE MAINTAINED IN EXCELLENT CONDITION WHILE ON THE JOBSITE. LANDSCAPE ARCHITECT SHALL INSPECT PLANT MATERIAL UPON ARRIVAL TO JOBSITE AND WILL REJECT PLANT MATERIAL THAT DOES NOT MEET THE STANDARDS DESCRIBED WITHIN THE CONTRACT DOCUMENTS.
- 2. THE LANDSCAPE ARCHITECT WILL PERIODICALLY INSPECT PLANT MATERIAL STOCKPILED AND/OR PLANTED ON SITE DURING THE COURSE OF CONSTRUCTION. PLANT MATERIAL NOT MEETING THE STANDARDS CONTAINED WITHIN CONTRACT DOCUMENTS SHALL BE REPLACED AT NO COST TO THE OWNER.
- 3. PROVIDE MATCHING SIZES AND FORMS FOR EACH PLANT OF THE SAME SPECIES UNLESS OTHERWISE INDICATED.
- 4. CONTRACTOR TO VERIFY ALL QUANTITIES. IN CASE OF DISCREPANCIES, GRAPHICALLY SHOWN QUANTITIES SHALL TAKE PRECEDENCE.
- 5. ALL MATERIALS USED SHALL CONFORM TO THE GUIDELINES ESTABLISHED BY THE CURRENT AMERICAN STANDARDS FOR NURSERY STOCK, PUBLISHED BY THE AMERICAN ASSOCIATION OF NURSERYMEN.
- 6. ALL PLANT MATERIAL SHALL BE INSTALLED PLUMB AND PER THE SPECIFICATIONS CONTAINED WITHIN THE CONTRACT DOCUMENTS. ANY NECESSARY STAKING AND/OR OTHER SUPPORTS MATERIALS/METHODS SHALL BE SUBMITTED TO THE LANDSCAPE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION.
- 7. THE CONTRACTOR SHALL PRUNE EXISTING AND/OR NEW TREES ONLY PER LANDSCAPE ARCHITECT DIRECTION.
- 8. THE CONTRACTOR SHALL STAKE THE LOCATIONS OF ALL TREES AND B&B SHRUBS FOR LANDSCAPE ARCHITECT REVIEW AND APPROVAL, PRIOR TO INSTALLATION.
- 9. ALL ROOT-WRAPPING MATERIALS THAT ARE NOT BIO-DEGRADABLE SHALL BE REMOVED FROM THE ROOT BALL. ROOT BALLS SHALL BE FREE OF WEEDS.
- 10. SPECIFIED PLANT MATERIAL SIZES SHALL BE CONSIDERED MINIMUM SIZES.
- 11. FINISH GRADE OF PLANTING BEDS SHALL BE ONE (1) INCH BELOW ADJACENT FLATWORK, UNLESS SPECIFIED OTHERWISE.
- 12. MULCH OR PLANTING BED DRESSING SHALL BE PLACED IN ALL PLANTING AREAS AS SPECIFIED. MULCH OR PLANTING BED DRESSING SHALL NOT BE PLACED WITHIN SIX (6) INCHES OF TREE TRUNKS. MULCHING SHOULD BE REPEATED ANNUALLY DURING THE AUTUMN TO A THREE (3) INCH DEPTH.
- 13. ALL PLANT MATERIAL SHOULD RECEIVE AN ORGANIC FERTILIZER IN LIMITED APPLICATION FOLLOWING INSTALLATION. TYPE AND APPLICATION RATE AND METHOD OF APPLICATION TO BE SPECIFIED BY THE CONTRACTOR AND APPROVED BY THE LANDSCAPE ARCHITECT.
- 14. EXCESS FERTILIZER SHALL BE DISPOSED OF PROPERLY OFF-SITE. IT SHALL NOT BE DISPOSED OF IN STORM DRAINS AND/OR DRYWELLS.
- 15. STOCKPILED PLANT MATERIAL TO BE PLACED IN THE SHADE AND PROPERLY HAND-WATERED UNTIL PLANTED.
- 16. MINI-NUGGET TYPE DECORATIVE BARK MULCH WILL BE USED TO RETURN NUTRIENTS TO THE SOIL, REDUCE MAINTENANCE AND MINIMIZE EVAPORATION FOR AREAS APPROXIMATE TO THE RESIDENCE. LARGER SHREDDED BARK MULCH WILL BE USED FOR STEEP AREAS SO SLOUGHING IS LESS LIKELY TO OCCUR.
- 17. PRESERVE & PROTECT ALL EXISTING VEGETATION INDICATED TO REMAIN AT ALL TIMES.
- 18. ALL VEGETATION PROPOSED FOR OUTSIDE THE BUILDING ENVELOPE TO BE NATIVE UNLESS OTHERWISE NOTED. PLANTING THAT OCCURS OUTSIDE THE BUILDING ENVELOPE IS FOR RESTORATION PURPOSES ONLY OR IS SPECIFIC TO UTILITIES RESTORATION.
- 19. SIX (6) INCH PLANT MIX SHALL BE PROVIDED FOR ALL LAWN, TURF, AND NATIVE PLANTING ZONES. 18 INCH PLANT MIX SHALL BE PROVIDED FOR ALL PERENNIAL PLANTING BEDS UNLESS OTHERWISE NOTED.

### PLANTING SCHEDULE

	QUANTITY	BOTANICAL NAME	COMMON NAME	SPECIFICATIONS						
TREE		1		1 3. 20. 10. 11.01.0						
BSI	5	BURSERA SIMARUBA	GUMBO LIMBO	200 GAL. 16' - 18' HT. OA						
CDI	11	COCCOLOBA DIVERSIFOLIA	PIGEON PLUM	45 GAL., 12' - 14'OA.						
-AU	<u>···</u> 1	FICUS AUREA	STRANGLER FIG	35' FT. OA. SPECIMEN CHARACTER						
/IFR	9	MYRCIANTHES FRAGRANS	SIMPSON STOPPER	45 GAL. 8' HT. OA.						
PALM	/IS									
WR	9	ACOELORRHAPHE WRIGHTII	EVERGLADES PALM	30 GAL. 8' - 10' OA.						
N1	5	COCOS NUCIFERA	COCONUT PALM	10' GW. CHARACTER CURVE TRUNKS						
N2	5	COCOS NUCIFERA	COCONUT PALM	12' GW. CHARACTER CURVE TRUNKS						
N3	5	COCOS NUCIFERA	COCONUT PALM	14' GW. CHARACTER CURVE TRUNKS						
SDO	1	SABAL DOMINGENSIS	HISPANIOLA PALM	14' GW. MINIMUM SPECIMEN						
SP1	6	SABAL PALMETTO	CABBAGE PALM	12' GW. CHARACTER CURVE TRUNKS (3 W/ BOOTS)						
SP2	6	SABAL PALMETTO	CABBAGE PALM	14' GW. CHARACTER CURVE TRUNKS (3 W/ BOOTS)						
SP3	6	SABAL PALMETTO	CABBAGE PALM	16' GW. CHARACTER CURVE TRUNKS (3 W/ BOOTS)						
SP4	6	SABAL PALMETTO	CABBAGE PALM	18' GW. CHARACTER CURVE TRUNKS (3 W/ BOOTS)						
SP5	6	SABAL PALMETTO	CABBAGE PALM	24' GW. CHARACTER CURVE TRUNKS						
SP6	6	SABAL PALMETTO	CABBAGE PALM	28' GW. CHARACTER CURVE TRUNKS						
REX	5	RHAPIS EXCELSA	LADY PALM	30 GAL. 6' - 8' HT.						
RA	28	THRINAX RADIATA	THATCH PALM	15 GAL. 4' - 6' OA.						
мо	15	THRINAX MORRISII	SILVER THATCH PALM	15 GAL. 4' - 6' OA.						
	ERSTORY	TREES & SHRUBS		<u> </u>						
CCY	1	CAPPARIS CYNOPHALLOPHORA	JAMAICA CAPER	100 GAL. 10' HT. OA.						
FO	11	EUGENIA FOETIDA	SPANISH STOPPER	25' GAL. 8' - 10' OA						
GH	11	EUGENIA RHOMBEA	RED STOPPER	45 GAL. 10' OA						
EAX	11	EUGENIA AXILLARIS	WHITE STOPPER	25 GAL. 8' - 10' OA						
GCL	3	GENIPA CLUSIIFOLIA	SEVEN YEAR APPLE	30 GAL. 6 - 8' HT. OA.						
aLU	31	GYMNANTHES LUCIDA	CRABWOOD	45 GAL. 8' HT. OA.						
/IFR	11	MYRCIANTHES FRAGRANS	SIMPSON STOPPER	45 GAL. 8' - 10' OA						
PLI	18	PSYCHOTRIA LIGUSTRIFOLIA	DWARF WILD COFFEE	7 GAL. 24" X 24"						
ACCE	ENTS	•		<u> </u>						
AO T	13	ALCANTEREA ODORATA	SILVER BROMELIAD	10" POTS						
co	22	COLOCASSIA 'CHINA LADY'	ELEPHANT EAR	15 GAL.						
EF	4	ENCEPHALARTOS FEROX	SAME	7 GAL.						
SR	15	SERENOA REPENS	SILVER SAW PALMETTO	15 GAL.						
PG	21	PHILODENDRON GIGANTEUM	SAME	15 GAL.						
GROU	UNDCOVE	RS	•	•						
EL	920	ERNODEA LITTORALIS	GOLDEN CREEPER	1 GAL.						
РВ	275	PHILODENDRON 'BURLE MARX'	SAME	1 GAL.						
HP	200	HALIMIONE PORTULACOIDES	SEA PURSLANE	3 GAL.						
vs	645	MICROSORUM SCOLOPENDRIUM	WART FERN	3 GAL. 12" X 12" MIN.						
TD	30	TRIPSACUM DACTYLOIDES	FAKAHATCHEE GRASS	3 GAL. 36" X 36"						
VINES	S, ORCHID	S, & WATER PLANTS		·						
FR	50	FICUS REPENS	CREEPING FIG	3 GAL.						
OR	200	PHALAENOPSIS	WHITE ORCHID	TO BE PLACED IN TRUNKS OF TREES & PALMS						

# PLANTING REQUIREMENTS PER CITY OF KEY WEST

PERCENT NATIVE

PROPERTY SIZE = 20,857 SQUARE FEET (.47 ACRES) PERCENT LANDSCAPE REQUIRED (20%) = 4,171 SQUARE FEET (.09 ACRES) PECENT LANDSCAPE PROVIDED = 6,459 SQUARE FEET (.14 ACRES) = 409 LINEAR FEET LINEAR FEET OF PROPERTY LINE PLANT UNITS REQUIRED (40 PER 100 LINEAR FT.) = 163 PLANT UNITS PLANT UNITS PROVIDED = 308 PLANT UNITS NON-VEHICULAR OPEN SPACE = 11,609 SQUARE FEET (.26 ACRES) TREES REQUIRED FOR N.O.S. (4 PER 3,500 SQFT.) = 13 TREES = 26 TREES TREES PROVIDED = 2,627 PLANTS TOTAL PLANTS PROPOSED = 1,838 PLANTS TOTAL NATIVE PLANTS REQUIRED (70%) TOTAL NATIVE PLANTS PROVIDED = 2,064PLANTS

= 78 PERCENT

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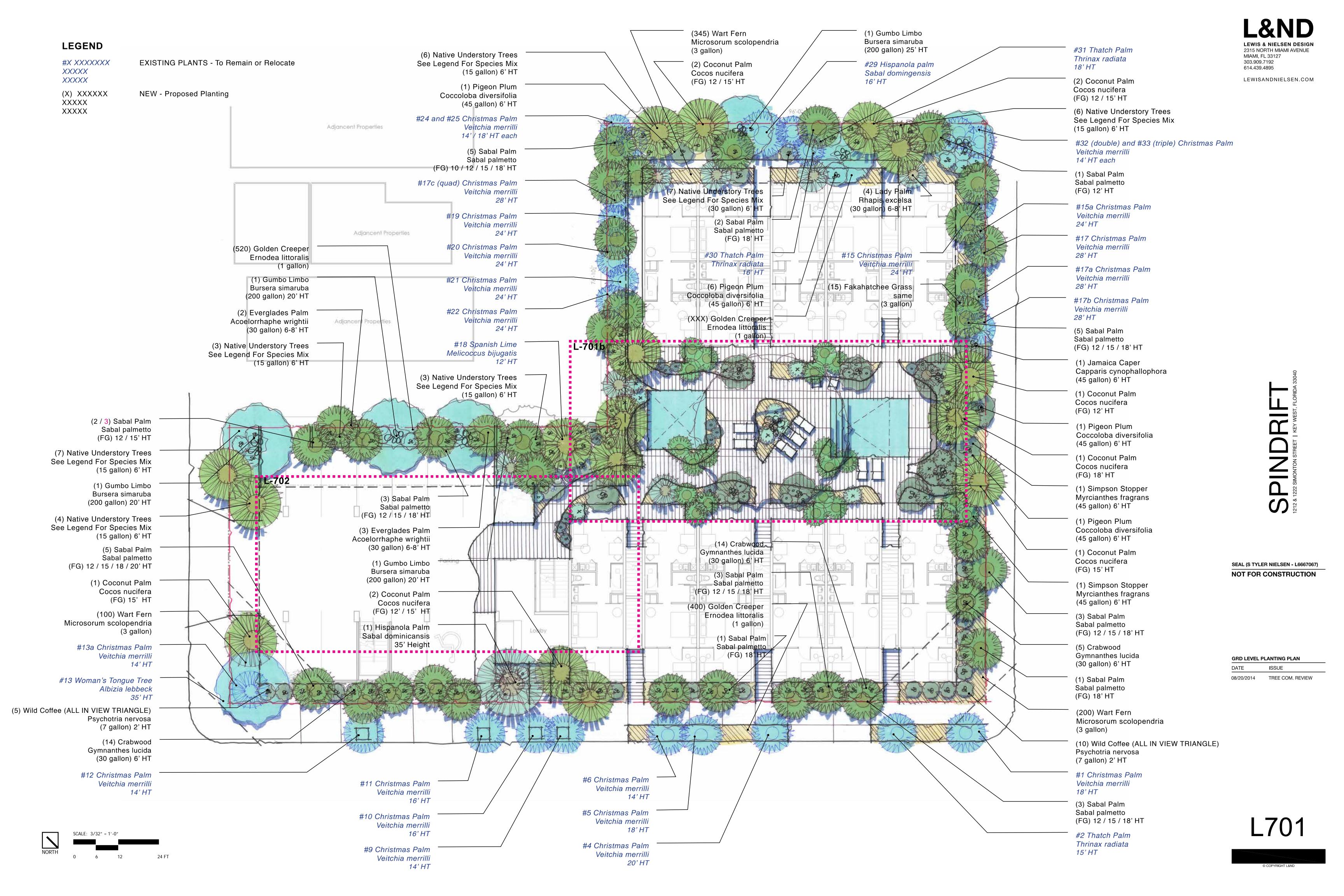


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PLANTING SCHEDULE & NOTES

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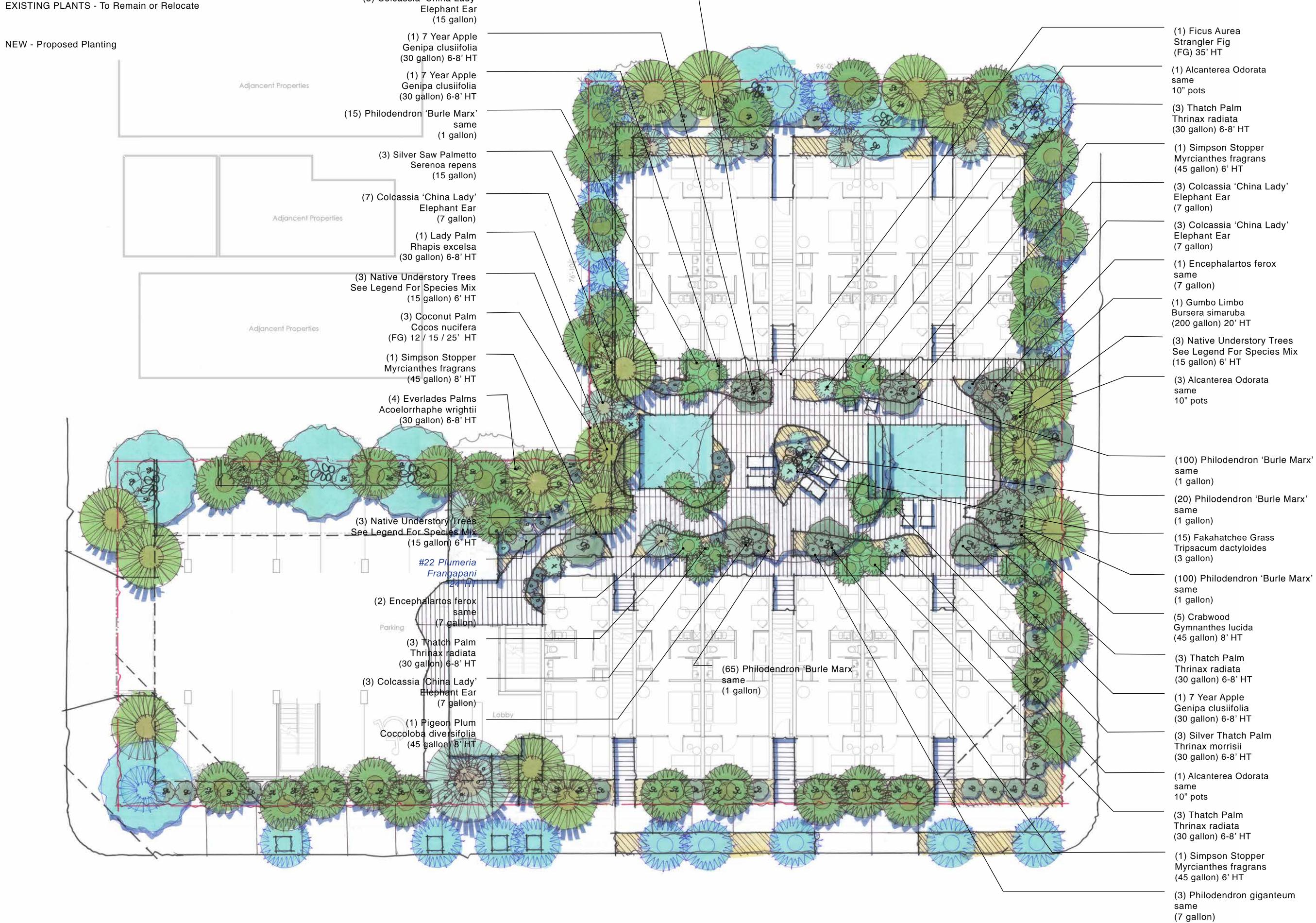
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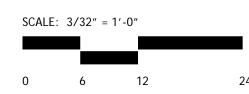
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(3) Colcassia 'China Lady'





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**GRD LEVEL PLANTING PLAN** 

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DATE

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EXISTING PLANTS - To Remain or Relocate

XXXXX (X) XXXXXX XXXXX

NEW - Proposed Planting

XXXXX Adjancent Properties Adjancent Properties (3) Philodendron giganteum (7 gallon) Adjancent Properties (1) Silver Thatch Palm Thrinax morrisii (1) Lady Palm (30 gallon) 6-8' HT Rhapis excelsa (1) Simpson Stopper (30 gallon) 6-8' HT Myrcianthes fragrans (3) Thatch Palm (100 gallon) 8' HT Thrinax radiata (30 gallon) 6-8' HT (1) Sabal Palm Sabal palmetto (20) Sea Purslane (FG) 12' HT Halimione portulacoides (3 gallon) (3) Philodendron giganteum same (7 gallon) (5) Thatch Palm Thrinax radiata (30 gallon) 6-8' HT (100) Sea Purslane Halimione portulacoides (3 gallon) (1) Sabal Palm Sabal palmetto (FG) 12' HT (3) Silver Saw Palmetto Serenoa repens (15 gallon) (20) Creeping Flg Ficus repens (1 gallon) (50) Sea Purslane Halimione portulacoides (3 gallon) (3) Silver Saw Palmetto Serenoa repens (3) Thatch Palm (15 gallon) Thrinax radiata (30 gallon) 6-8' HT (30) Creeping Flg Ficus repens (3) Philodendron giganteum (1 gallon) (2) Thatch Palm Th<mark>rinax rad</mark>iata (7 gallon) (50) Sea Purslane (30 gallon) 6-8' HT Halimione portulacoides (1 gallon) (1) Lady Palm Rhapis excelsa (30 gallon) 6-8' HT



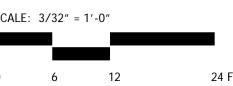
LEWISANDNIELSEN.COM

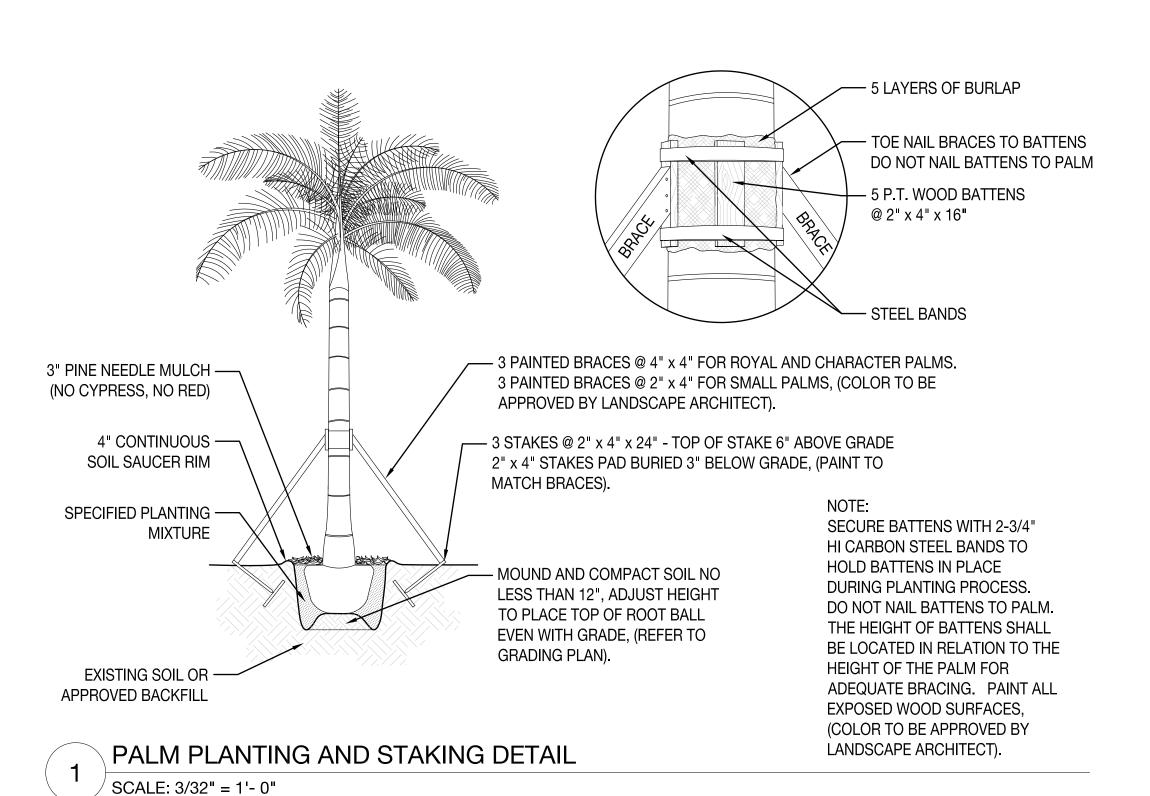


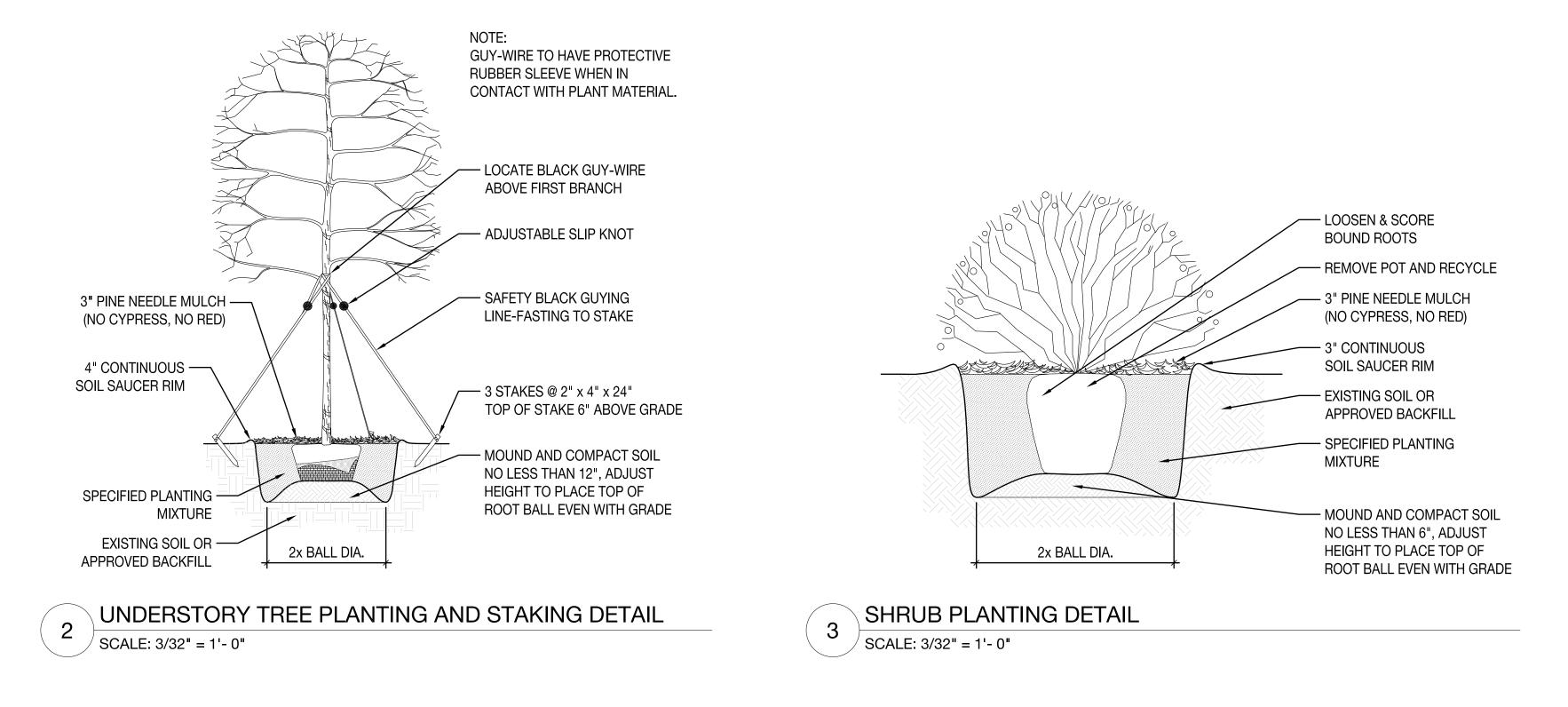
SEAL (S TYLER NIELSEN - L6667067) NOT FOR CONSTRUCTION

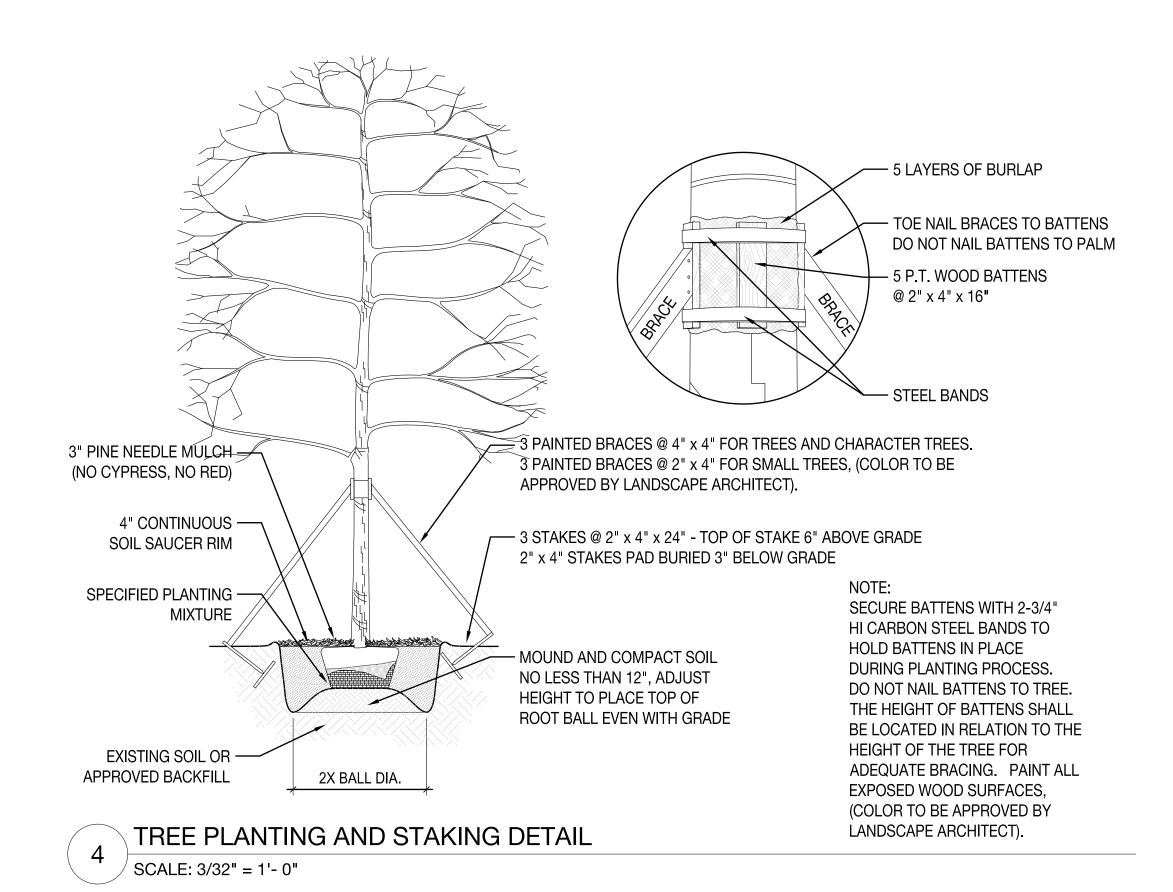
3rd LEVEL PLANTING PLAN

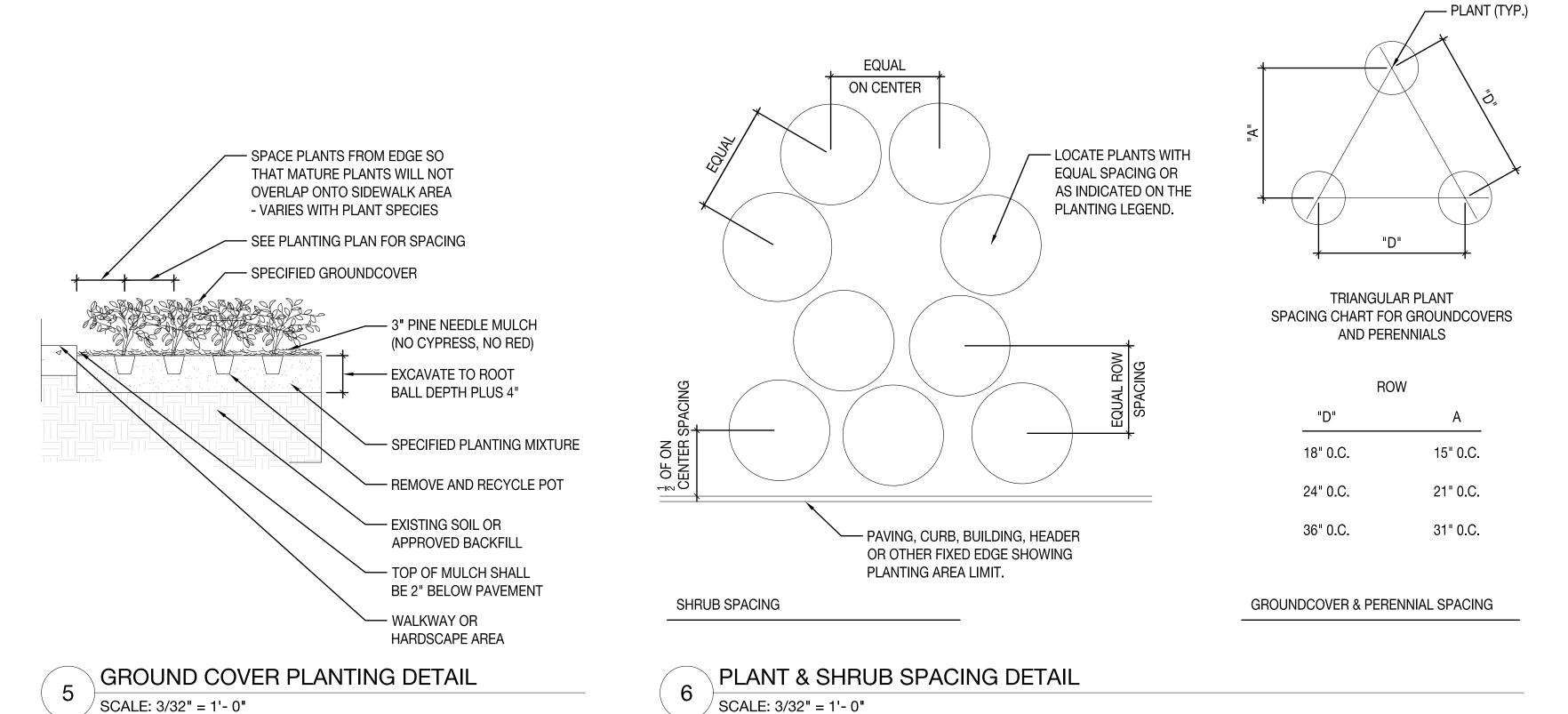
ISSUE 08/20/2014 TREE COM. REVIEW













LEWIS & NIELSEN DESIGN 2315 NORTH MIAMI AVENUE

LEWISANDNIELSEN.COM

MIAMI, FL 33127

303.909.7192 614.439.4895

SEAL (S TYLER NIELSEN - L6667067)
NOT FOR CONSTRUCTION

PLANTING DETAILS

DATE ISSUE
08/20/2014 TREE COM. REVIEW

SCALE AS NOTED:

L703

#### STAFF REPORT

DATE: July 25, 2014

RE: 1212 – 1222 Simonton Street

An application has been submitted to redevelop the property presently inhabited by the Spindrift Hotel and some adjacent commercial business. A complete existing vegetation map has been reviewed and finalized for the project. The applicant is proposing to relocate/transplant all the regulated tree species. They are currently gathering information as to the feasibility of transplanting each tree.

Only three regulated dicot trees (Frangipani, Spanish Lime, and Woman's tongue trees) and 19 regulated palm trees (3-Thatch Palms, 1-Hispaniola Palm, and 15-Christmas Palms) exist in the development area. The City ROW trees will remain. There are seven clumps of palms (Areca and Fishtail palms) that are not regulated that are to be removed.

The plant list on the landscape plan contains over 70% native vegetation and includes a mixture of palms and native understory trees around the perimeter.

Photos of site July 10 and 14, 2014







Close up of tree #22, Frangipani





Close up of tree #13 and 13A, Woman's Tongue and Christmas Palm.



United Street side of existing building-none of this vegetation in this area is regulated.



#14





#16





Close up of Tree #18

#### Vegetation Inside Existing Hotel Area:

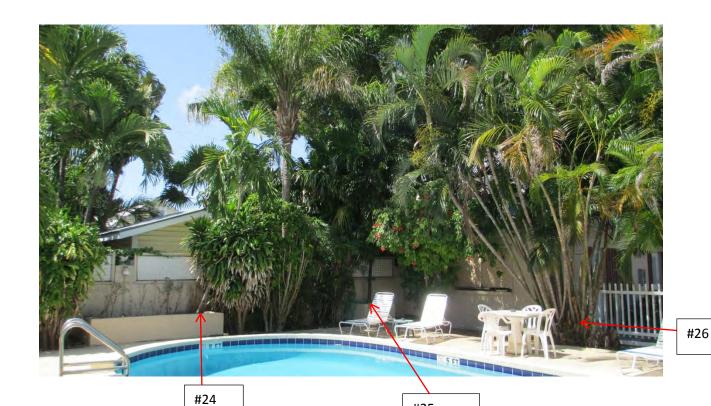
































#23

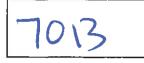
TREE ID	Species	DBH	Height	Species value	Location Value	Condition Value	City KW Tree Value	Replacement Value	L.A. Recommendation	Comment
1	Christmas Palm		18'						REMAIN	City ROW tree
2	Thatch Palm		15'	native					REMAIN	City ROW tree
3	Areca Palm			unprotected					REMOVE	
4	Christmas Palm		20'						REMAIN	City ROW tree
5	Christmas Palm		18'						REMAIN	City ROW tree
6	Christmas Palm		14'						REMAIN	City ROW tree
7	Areca Palm			unprotected					REMOVE	
8	Thatch Palm		4'	native					REMAIN	
9	Christmas Palm		14'						REMAIN	City ROW tree
10	Christmas Palm		16'						REMAIN	City ROW tree
11	Christmas Palm		16'						REMAIN	City ROW tree
12	Christmas Palm		14'						REMAIN	City ROW tree
13	Woman's Tongue	28-24 = 4"		0%	50%	60%	37%	1.5"	REMAIN	if tree remains, maintenance trimming required
13A	Christmas Palm		14'	regulated					REMAIN	
14	Areca Palm			unprotected					REMOVE	
15	Christmas Palm		24'	regulated					TRANSPLANT	
15A	Christmas Palm		24'	regulated					TRANSPLANT	double
16	Fishtail Palm			unprotected					REMOVE	
17	Christmas Palm		28'	regulated					TRANSPLANT	double
17A	Christmas Palm		28'	regulated					TRANSPLANT	
17B	Christmas Palm		28'	regulated					TRANSPLANT	

TREE ID	Species	DBH	Height	Species value	Location Value	Condition Value	City KW Tree Value	Replacement Value	L.A. Recommendation	Comment
17C	Christmas Palm		28'	regulated					TRANSPLANT	quad
18	Spanish Lime	4"		100%	80%	60%	80%	3.2"	TRANSPLANT	
19	Christmas Palm		24'	regulated					TRANSPLANT	
20	Christmas Palm		24'	regulated					TRANSPLANT	
21	Christmas Palm		24'	regulated					TRANSPLANT	
22	Frangipani	6"		50%	80%	70%	66%	4"	TRANSPLANT	
23	Christmas Palm		24'	regulated					TRANSPLANT	
24	Christmas Palm		14'	regulated					TRANSPLANT	
25	Christmas Palm		18'	regulated					TRANSPLANT	
26	Areca Palm			unprotected					REMOVE	
27	Areca Palm			unprotected					REMOVE	
28	Areca Palm			unprotected					REMOVE	
29	Hispaniola Palm		16'	regulated					TRANSPLANT	
30	Thatch Palm		16'	native					TRANSPLANT	
31	Thatch Palm		18'	native					TRANSPLANT	
32	Christmas Palm		14'	regulated					TRANSPLANT	double
33	Christmas Palm		14'	regulated	_			_	TRANSPLANT	triple

# Application







#### **Tree Permit Application**

	Date:
Please Clearly Print A	All Information unless indicated otherwise.
•	
Tree Address	1212 - 1222 Simonton Street, Key West, FL 33040
Cross/Corner Street	Simonton Street, Louisa Street, & United Street
List Tree Name(s) and Quantity	(See attached Tree Disposition Schedule & Plan)
	(x) Palm (x) Flowering (x) Fruit ( ) Shade ( ) Unsure
Reason(s) for Application:	
(x) REMOVE ( ) Tree Health	h ( ) Safety (x) Other/Explain below
(x) TRANSPLANT (x) New Locati	ion (x) Same Property ( ) Other/Explain below
( ) HEAVY MAINTENANCE ( ) Branch Rei	moval ( ) Crown Cleaning/Thinning ( ) Crown Reduction
Other/Explain Remove non-	native and unprotected palms from property.
	plans for site predicate the removal of unprotected palms and relocation of
protected pal	ms and trees.
Property Owner Name	Joel Meisel
Property Owner eMail Address	swilson@meisel-cohen.com
Property Owner Mailing Address	6000 Executive Blvd, Suite 700
Property Owner Mailing City	Rockville State MD Zip 20852
	( <u>301</u> ) <u>881</u> - <u>7800</u>
Property Owner Signature	
Representative Name	Tyler Nielsen & Matthew Lewis
	tyler@lewisandnielsen.com
Representative Mailing Address	2315 North Miami Avenue
Representative Mailing City	Miami State FL Zip 33127
	(303 ) 909 - 7192
•	form must accompany this application if someone other than the
	e Commission meeting or picking up an issued Tree Permit.
//// Skatch location of trop in	Tree Representation Authorization form attached ( ) n this area including cross/corner Street >>>>
• Sketch location of tree in	- uns area michaning cross/ confier street ////

Please see attached tree disposition schedule, plan, and planting plan.

Please identify tree(s) with colored tape

If this process requires blocking of a City right-of-way, a separate ROW Permit is required. Please contact 305-809-3740.

Updated: 02/22/2014 Page 1



#### **Tree Representation Authorization**

Date: \_ July 10, 2014

state of Florida (seal)

discussed is necessary in order to Tree Representation Authorization	on meeting on the date when your request will be o expedite the resolution of your application. This on form must accompany the application if the property someone else pick up the Tree Permit once issued.
Please Clearly Print A	Il Information unless indicated otherwise.
Tree Address	1212 & 1222 Simonton Street, Key West FL 33040
Property Owner Name Property Owner eMail Address Property Owner Mailing Address Property Owner Mailing City Property Owner Phone Number Property Owner Signature	Meisel Holdings, LLC swilson@meisel-cohen,com 6000 Executive Bivd. Suite 700 Rockville State MD Zip 20852 ( 301 ) 881 - 7800
Representative Name Representative eMail Address Representative Mailing Address Representative Mailing City Representative Phone Number	Tyler Nielsen & Matthew Lewis  tyler@lewisandnielsen.com  2315 North Miami Avenue  Miami State FL Zip 33127  ( 303 ) 909 - 7192
I Stephen Wilson to represent me in the matter of ob- property at the tree address above lists there is any questions or need access.	, hearby authorize the above listed agent(s) taining a Tree Permit from the City of Key West for my sted. You may contact me at the telephone listed above ess to my property.
<b>Property Owner Signature</b>	
The forgoing instrument was acknowled	edged before me on this 144x day July 2014.
By (Print name of Affiant) Jee ( // produced/A	who is personally known to me or has as identification and who did take an oath.

5-20-2015

Updated: 02/22/2014

Print Name:\_\_\_\_

NOTARY PUBLIC Sign Name:

My Commission Expires:



Karen Dellaria <kdemaria@kevwesieny.com>

# 1212-1222 Simonton Street (Spindrift Hotel) Tree Commission - Conceptual Plan

Tyler Nielsen <tyler@lewisandnielsen.com>

Mon, Jul 21, 2014 at 4:23 PM

To: Karen DeMaria <kdemaria@keywestcity.com>

Cc: matt@lewisandnielsen.com, Steve Wilson <swilson@meisel-cohen.com>, Peter Pike <pparchkw@aol.com>, Jose Gonzalez <jose@gonzalez-architects.com>, Jonathan Gonzalez <jose@gonzalez-architects.com>

Karen-

Attached to this email is the conceptual plan for 1212-1222 Simonton Street (Spindrift Hotel). The tree application and representative authorization forms are included within the PDF. The intent is to be included on the August 12<sup>th</sup> Tree Commission meeting agenda. Please let me know if any additional information.

Upon review of the plans it would be great to speak over the phone to review the plans.

Regards-

Tyler Nielsen RLA

Routings

#### L&ND

2315 North Miami Avenue | Miami FL 33127

www.lewisandnielsen.com

303-909-7192

L&ND-Spindrift-Tree Commission Review FINAL-072114.pdf



#### Karen DeMaria <kdemaria@keywestcity.com>

#### **Tree Commission Planting Plans - 1212 + 1222 Simonton Street**

Matthew Lewis <matt@lewisandnielsen.com>

Wed, Aug 20, 2014 at 10:46 PM

To: Karen DeMaria <kdemaria@keywestcity.com>

Cc: owen@owentrepanier.com, Steve Wilson <swilson@meisel-cohen.com>, Jose Gonzalez <jose@gonzalez-architects.com>, Jonathan Gonzalez <jonathan@gonzalez-architects.com>

Karen-

Hi, please find attached the updated landscape package for the Spindrift Hotel located at 1212 + 1222 Slmonton Street to be included in the September 12th 2014 Tree Commission Meeting Agenda.

The updated drawings include the following revisions:

- 1. We have included the recently identified Spanish Lime (Melicoccus bijugatus) and included this in our Tree Survey Plan (LSVR), Tree Disposition Schedule (L100), Tree Disposition Plan (L101) and Ground Level Planting Plan (L701).
- 2. The total overall quantity of plants has increased by 41 plants (see chart L700) along with native planting percentage from 70% to 78%.
- 3. The overall plan and concept remains virtually the same, however, the architecture shifted along the perimeter, guest access to the lobby moved, the pools at the ground level were redesigned and access to rooms at the ground level hves been updated to enter from the pool facing facade. These slight changes allowed us to rework the circulation slightly and provide cleaner movement to the space, while maintaining the concept of an immersive landscape.
- 4. At the upper pool level, the team has added a bathroom at the West end, shifted the bar back and reoriented the pool so views are predominately south facing.

Please let us know if you have any questions.

We look forward to working with you to make a great project for the city.

Have a good night.

#### Matthew Lewis

Partner

#### L&ND

2315 North Miami Avenue | Miami FL 33127 www.lewisandnielsen.com 614-439-4895 L&ND-Spindrift-Tree Commission Review FINAL-082014.pdf