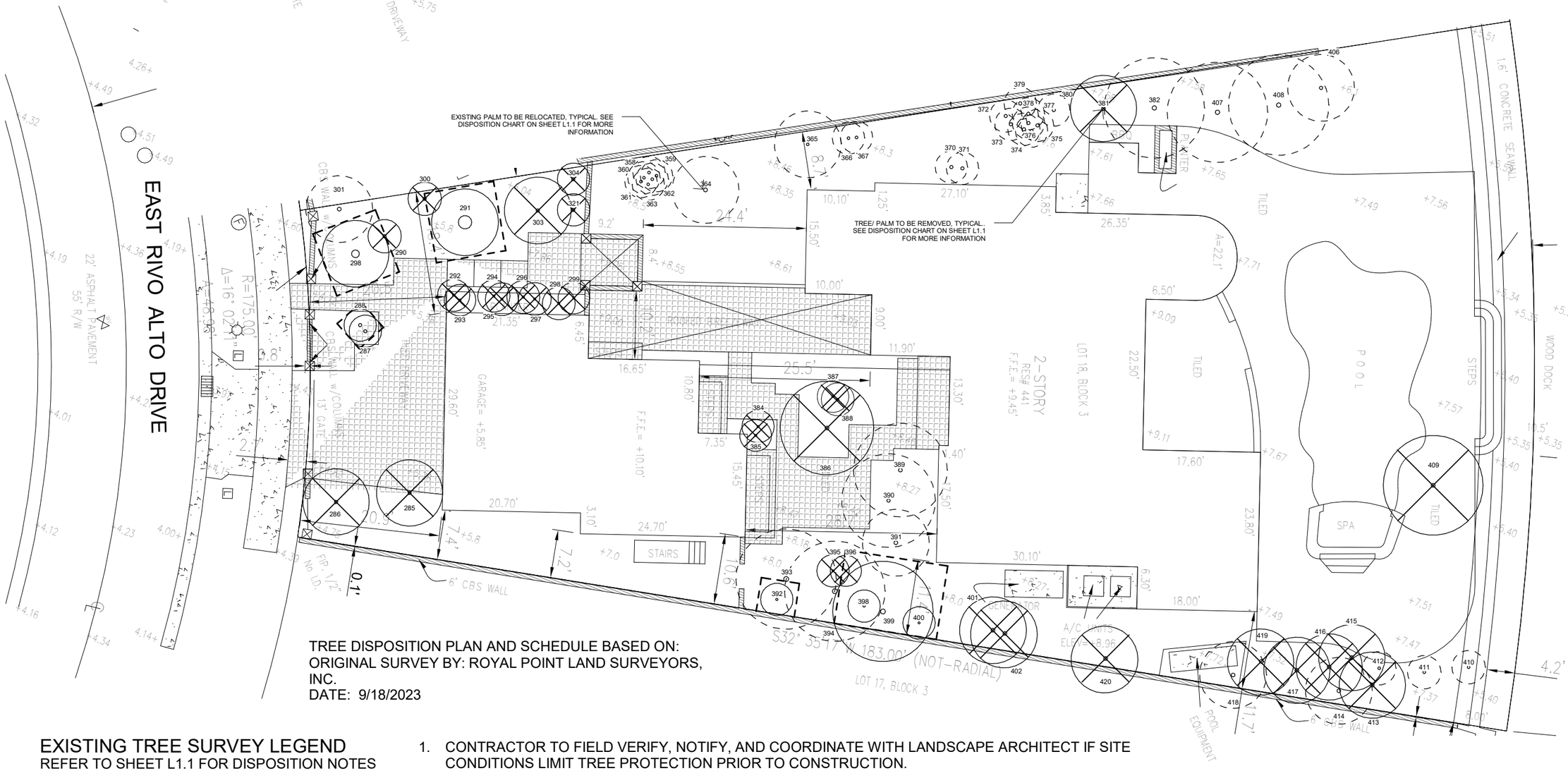


TREE DISPOSITION PLAN AND SCHEDULE BASED ON:
ORIGINAL SURVEY BY: ROYAL POINT LAND SURVEYORS, INC.
DATE: 9/18/2023

EXISTING TREE SURVEY LEGEND

REFER TO SHEET L1.1 FOR DISPOSITION NOTES

EXISTING TREE OR PALM TO REMAIN

EXISTING TREE OR PALM TO BE REMOVED

EXISTING TREE OR PALM TO BE RELOCATED

TREE PROTECTION FENCE

1. CONTRACTOR TO FIELD VERIFY, NOTIFY, AND COORDINATE WITH LANDSCAPE ARCHITECT IF SITE CONDITIONS LIMIT TREE PROTECTION PRIOR TO CONSTRUCTION.
2. ALL TREES TO BE RELOCATED SHALL BE ROOT PRUNED A MINIMUM OF 60 DAYS PRIOR TO THEIR RELOCATION AND SHOULD BE SET UP ON A CONTROLLED IRRIGATION SYSTEM DURING THIS TIME. LANDSCAPE ARCHITECT TO APPROVE ANY MODIFICATIONS TO ANY EXISTING MATERIAL. ROOT PRUNING LOCATION SHALL BE IDENTIFIED AND APPROVED BY A CONSULTING ARBORIST, AND FENCING SHALL BE INSTALLED TWO FEET BEYOND THE EDGE OF THE ROOT PRUNING LOCATION. FENCING INSTALLATION SHALL BE COORDINATED WITH PHASED ROOT PRUNING
3. ALL PITS TO BE BACKFILLED WITH SUITABLE MATERIAL OR PLANTING SOIL THE SAME DAY OF REMOVAL OF TREES. RESTORE SURFACE WITH SOD OR MULCH TO MATCH EXISTING CONDITIONS.
4. CONTRACTOR SHALL VERIFY ALL EXISTING ABOVE AND UNDERGROUND UTILITIES 48 HOURS PRIOR TO ANY ON SITE EXCAVATION.
5. REFER TO LANDSCAPE PLANS FOR FINAL LOCATION OF RELOCATED TREES.
6. ALL WORK AND/ OR IMPROVEMENTS WITHIN THE RIGHT-OF-WAY, INCLUDING LANDSCAPING AND IRRIGATION, REQUIRES A SEPARATE CITY OF MIAMI BEACH PUBLIC WORKS DEPARTMENT RIGHT-OF-WAY CONSTRUCTION PERMIT.
7. ALL TRANSPLANTING AND RELOCATING OF TREES OR PALMS SHALL BE DONE IN COMPLAINCE WITH STANDARDS SET FORTH IN THE MOST RECENTLY PUBLISHED EDITION OF THE AMERICAN STANDARDS INSTITUTE ANSI A-300 STANDARDS. THIS REQUIREMENT INCLUDES ALL PROCEDURES, TECHNIQUES, STANDARDS FOR MINIMUM ROOTBALL SIZE, AND ANY OTHER STANDARDS INCLUDED IN THE ANSI A-300 STANDARDS.

Sherry Gonzalez
Digitally signed by Sherry Gonzalez
Date: 2023.12.07 11:05:18 -08'00'

TRUE NORTH

0 12 24 36 48 60 FT

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441 E. Rivo Alto Dr
Miami Beach, Florida 33139

TREE PROTECTION AND MITIGATION PLAN

1 - 10/16/2023
2 - 12/08/2023

PROFESSIONAL SEAL
REGISTERED LANDSCAPE ARCHITECT SHERRY GONZALEZ LA6667530 STATE OF FLORIDA
FOR THE FIRM:
SHERRY GONZALEZ
R.L.A. LA6667530

2023045

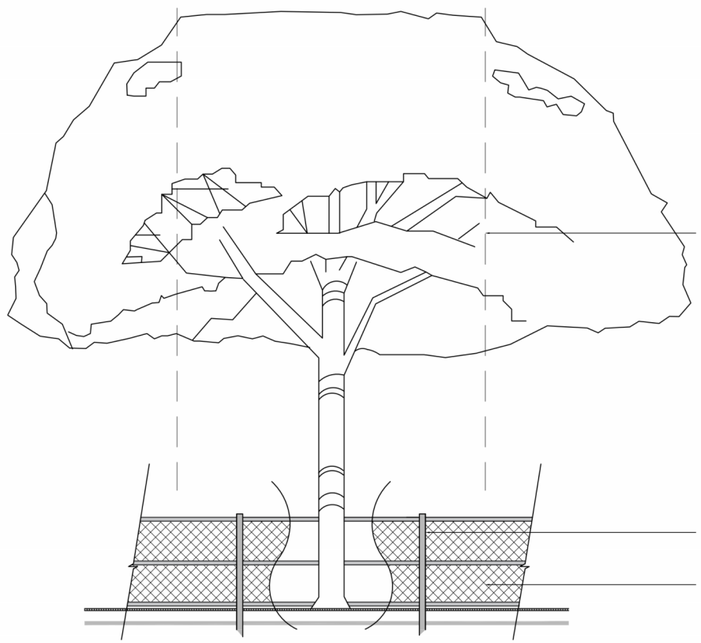
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TREE + PALM MITIGATION SUMMARY

CH 46 TREE PRESERVATION + PROTECTION		
MIAMI BEACH LANDSCAPE ORDINANCE CHAPTER 46 ENVIRONMENT		
TREES		
REMOVED (TOTAL DBH)	REPLACEMENT TREES REQUIRED	REPLACEMENT TREES PROVIDED
34" OF DBH	12 @ 12' HT + 2" DBH + 6' SP OR 6 @ 16' HT + 4" DBH + 8' SP	BREAKDOWN (6) TREES @ 16' HT +4" DBH + 8' SP MINIMUM
PALMS		
REMOVED (PALMS)	REPLACEMENT TREES REQUIRED	REPLACEMENT TREES PROVIDED
20	20 @ 12' HT + 2" DBH + 6' SP	BREAKDOWN (20) TREES @ 16' HT + 4" DBH + 8' SP

TREE/ PALM PROTECTION FENCES SHALL BE CONSTRUCTED PRIOR TO ANY CONSTRUCTION ACTIVITY INCLUDING GRUBBING FOR ALL TREES/PALMS THAT ARE 'TO REMAIN, BE PROTECTED OR BE RELOCATED'

NO ACTIVITY OR DISTURBANCE SHOULD OCCUR WHITHIN THE FENCED AREAS, INCLUDING VEHICLE USE, STORAGE OF MATERIALS, DUMPING OF LIQUIDS OR MATERIALS, GRADE CHANGES, GRUBBING, AND MECHANICAL TRENCHING FOR IRRIGATION, ELECTRICAL, LIGHTING, ETC.



IN NO CASE SHALL THE FENCE BE INSTALLED LESS THAN TEN FEET FROM THE TRUNK

TREE + PALM PROTECTION BARRIERS TO EXTEND BEYOND THE 'DRIPLINE' OR TO THE 'CRITICAL ROOT ZONE AREA' OF ALL TREES/PALMS TO BE PROTECTED. EXTEND WHERE NECESSARY TO PROTECT TREE CANOPY ROOTS

BARRIERS SHALL BE A MINIMUM OF FOUR FEET HIGH, AND SHALL BE CONSTRUCTED OF CONTINUOUS CHAIN LINK FENCE WITH METAL POSTS AT EIGHT-FOOT SPACING OR 2"x4" POSTS WITH THREE EQUALLY SPACED 2"x4" RAILS. POSTS MAY BE SHIFTED TO AVOID ROOTS.

PROTECTION DETAIL NOTE:
CONTRACTOR TO INSTALL 'TREE/PALM PROTECTION FENCE BARRIERS' AROUND ALL EXISTING TREES OR PALMS AT THE START OF THE PROJECT. BARRIERS TO REMAIN IN PLACE THROUGHOUT THE DURATION OF THE PROJECT AND SHOULD NOT BE REMOVED OR DROPPED FOR ANY REASON WITHOUT AUTHORIZATION FROM THE CITY OF MIAMI BEACH URBAN FORESTER + PLANNING + ZONING DEPARTMENT

C.M.B. TREE / PALM PROTEC. DETAIL

TREE DISPOSITION SCHEDULE

TREE ID	TYPE	BOTANICAL NAME	COMMON NAME	DBH	HEIGHT (OAH) FT	CANOPY (OAH) FT	DISPOSITION	NOTES	MITIGATION
285	PALM	LIVISTONA CHINENSIS	PALM - CHINESE FAN	9	25	10	REMOVE		(1) TREE
286	TREE	MYRCIANTHES FRAGRANS	SIMPSON'S STOPPER	4	15	10	REMOVE		4" DBH
287	PALM	VEITCHIA ARECINA	PALM - MONTGOMERY	6	15	5	REMOVE		(1) TREE
288	PALM	VEITCHIA ARECINA	PALM - MONTGOMERY	6	15	5	REMAIN		
289	PALM	COPERNICIA BAILEYANA	PALM - BAILEY	14	32	10	REMAIN		
290	PALM	THRINAX RADIATA	PALM - FLORIDA THATCH	7	8	5	REMOVE	SMALL PALM UNDER 15' HEIGHT OA, NO MITIGATION REQUIRED	
291	PALM	COPERNICIA FALLAENSIS	PALM - YAREY	21	24	15	REMAIN		
292	PALM	VEITCHIA ARECINA	PALM - MONTGOMERY	3	18	5	REMOVE		(1) TREE
293	PALM	VEITCHIA ARECINA	PALM - MONTGOMERY	4	23	5	REMOVE		(1) TREE
294	PALM	VEITCHIA ARECINA	PALM - MONTGOMERY	7	26	5	REMOVE		(1) TREE
295	PALM	VEITCHIA ARECINA	PALM - MONTGOMERY	4	24	5	REMOVE		(1) TREE
296	PALM	VEITCHIA ARECINA	PALM - MONTGOMERY	4	26	5	REMOVE		(1) TREE
297	PALM	VEITCHIA ARECINA	PALM - MONTGOMERY	4	23	5	REMOVE		(1) TREE
298	PALM	VEITCHIA ARECINA	PALM - MONTGOMERY	4	14	5	REMOVE	SMALL PALM UNDER 15' HEIGHT OA, NO MITIGATION REQUIRED	(1) TREE
299	PALM	VEITCHIA ARECINA	PALM - MONTGOMERY	4	26	5	REMOVE		(1) TREE
300	PALM	THRINAX RADIATA	PALM - FLORIDA THATCH	6	8	5	REMOVE	SMALL PALM UNDER 15' HEIGHT OA, NO MITIGATION REQUIRED	
301	PALM	COPERNICIA RIGIDA	PALM - JATA	7	16	5	RELOCATE		
303	TREE	MYRCIANTHES FRAGRANS	SIMPSON'S STOPPER	6	33	10	REMOVE		6" DBH
304	3 PALMS	VEITCHIA ARECINA	PALM - MONTGOMERY	3	35	5	REMOVE		(1) TREE
358	PALM	DYPSIS CABADAE	CABADA PALM	5	22	5	RELOCATE		(1) TREE
359	PALM	DYPSIS CABADAE	CABADA PALM	5	24	5	RELOCATE		
360	PALM	DYPSIS CABADAE	CABADA PALM	5	34	5	RELOCATE		
361	PALM	DYPSIS CABADAE	CABADA PALM	5	42	5	RELOCATE		
362	PALM	DYPSIS CABADAE	CABADA PALM	5	24	5	RELOCATE		
363	PALM	DYPSIS CABADAE	CABADA PALM	4	32	5	RELOCATE		
364	TREE	FICUS AUREA	FIG - FLORIDA STRANGLER	7	16	15	REMOVE		7" DBH
365	TREE	MYRCIANTHES FRAGRANS	SIMPSON'S STOPPER	5	23	10	RELOCATE		
366	PALM	DYPSIS CABADAE	CABADA PALM	5	35	5	RELOCATE		
367	PALM	DYPSIS CABADAE	CABADA PALM	5	35	5	RELOCATE		
370	PALM	VEITCHIA ARECINA	PALM - MONTGOMERY	3	22	5	RELOCATE		
371	PALM	VEITCHIA ARECINA	PALM - MONTGOMERY	3	22	5	RELOCATE		
372	PALM	DYPSIS CABADAE	CABADA PALM	4	25	5	RELOCATE		
373	PALM	DYPSIS CABADAE	CABADA PALM	4	21	5	RELOCATE		
374	PALM	DYPSIS CABADAE	CABADA PALM	4	25	5	RELOCATE		
375	PALM	DYPSIS CABADAE	CABADA PALM	5	26	5	RELOCATE		
376	PALM	DYPSIS CABADAE	CABADA PALM	5	24	5	RELOCATE		
377	PALM	DYPSIS CABADAE	CABADA PALM	3	25	5	RELOCATE		
378	PALM	DYPSIS CABADAE	CABADA PALM	5	24	5	RELOCATE		
379	PALM	DYPSIS CABADAE	CABADA PALM	5	21	5	RELOCATE		
380	PALM	DYPSIS CABADAE	CABADA PALM	4	16	5	RELOCATE		
381	TREE	MYRCIANTHES FRAGRANS	SIMPSON'S STOPPER	4	15	10	REMOVE		4" DBH
382	COCO	COCOS NUCIFERA	PALM - COCONUT	8	35	15	RELOCATE		
384	PALM	PTYCHOSPERMA ELEGANS	PALM - SOLITAIRE	3	18	5	REMOVE		(1) TREE
385	PALM	PTYCHOSPERMA ELEGANS	PALM - SOLITAIRE	3	20	5	REMOVE		(1) TREE
386	TREE	CAESALPINIA GRANADILLO	BRIDALVEIL	6	15	14	REMOVE		6" DBH
387	PALM	PHOENIX ROEBELENII	PALM - PYGMY DATE	4	12	5	REMOVE	SMALL PALM UNDER 15' HEIGHT OA, NO MITIGATION REQUIRED	
388	PALM	PHOENIX ROEBELENII	PALM - PYGMY DATE	4	11	5	REMOVE	SMALL PALM UNDER 15' HEIGHT OA, NO MITIGATION REQUIRED	
389	PALM	DICTYOSPERMA ALBUM	PALM - PRINCESS	6	21	10	RELOCATE		
390	PALM	DICTYOSPERMA ALBUM	PALM - PRINCESS	6	25	10	RELOCATE		(1) TREE
391	PALM	DICTYOSPERMA ALBUM	PALM - PRINCESS	6	20	10	RELOCATE		(1) TREE
392	6 PALMS	PTYCHOSPERMA ELEGANS	PALM - SOLITAIRE	3 to 4	30	5	REMAIN		
393	COCO	COCOS NUCIFERA	PALM - COCONUT	8	35	15	RELOCATE		
394	COCO	COCOS NUCIFERA	PALM - COCONUT	9	42	15	RELOCATE		
395	PALM	PHOENIX ROEBELENII	PALM - PYGMY DATE	3	8	5	REMOVE	SMALL PALM UNDER 15' HEIGHT OA, NO MITIGATION REQUIRED	
396	PALM	PHOENIX ROEBELENII	PALM - PYGMY DATE	3	8	5	REMOVE	SMALL PALM UNDER 15' HEIGHT OA, NO MITIGATION REQUIRED	
398	8 PALMS	PTYCHOSPERMA ELEGANS	PALM - SOLITAIRE	3 to 4	30	5	REMAIN		
399	COCO	COCOS NUCIFERA	PALM - COCONUT	9	38	15	REMAIN		
400	6 PALMS	PTYCHOSPERMA ELEGANS	PALM - SOLITAIRE	3 to 4	30	5	REMAIN		
401	TREE	MYRCIANTHES FRAGRANS	SIMPSON'S STOPPER	4	25	10	REMOVE		4" DBH
402	TREE	MYRCIANTHES FRAGRANS	SIMPSON'S STOPPER	3	25	10	REMOVE		3" DBH
406	PALM	LATANIA LODDIGESII	PALM - BLUE LATAN	6	10	10	RELOCATE		
407	COCO	COCOS NUCIFERA	PALM - COCONUT	8	35	15	RELOCATE		
408	COCO	COCOS NUCIFERA	PALM - COCONUT	8	42	15	RELOCATE		
409	PALM	PHOENIX CANARIENSIS	PALM - CANARY ISLAND DATE	17	37	15	REMOVE		(1) TREE
410	PALM	THRINAX RADIATA	PALM - FLORIDA THATCH	5	20	5	RELOCATE		
411	PALM	THRINAX RADIATA	PALM - FLORIDA THATCH	4	20	5	RELOCATE		
412	PALM	THRINAX RADIATA	PALM - FLORIDA THATCH	4	20	5	RELOCATE		
413	PALM	VEITCHIA ARECINA	PALM - MONTGOMERY	6	42	10	REMOVE		(1) TREE
414	PALM	COCOS PLUMOSA	PALM - QUEEN	7	34	10	RELOCATE		
415	PALM	COCOS PLUMOSA	PALM - QUEEN	7	41	10	REMOVE		(1) TREE
416	PALM	VEITCHIA ARECINA	PALM - MONTGOMERY	7	52	10	REMOVE		(1) TREE
417	PALM	VEITCHIA ARECINA	PALM - MONTGOMERY	7	42	10	REMOVE		(1) TREE
418	PALM	COCOS PLUMOSA	PALM - QUEEN	7	36	10	RELOCATE		
419	PALM	VEITCHIA ARECINA	PALM - MONTGOMERY	7	54	10	REMOVE		(1) TREE
420	PALM	DYPSIS LUTESCENS	PALM - ARECA (2)		25		REMOVE		(1) TREE
421	PALM	VEITCHIA ARECINA	PALM - MONTGOMERY		23		REMOVE		(1) TREE

TOTAL MITIGATION	
TOTAL DBH TO BE REMOVED	34
TOTAL PALMS TO BE REMOVED	20
TOTAL PALMS TO BE RELOCATED	35
TOTAL TREES TO REMAIN	7

Sherry Gonzalez
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Date: 2023.12.07 11:05:42 -08'00'

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EXISTING TREE CHART, MITIGATION SUMMARY, AND DETAILS

1 - 10/16/2023
2 - 12/08/2023

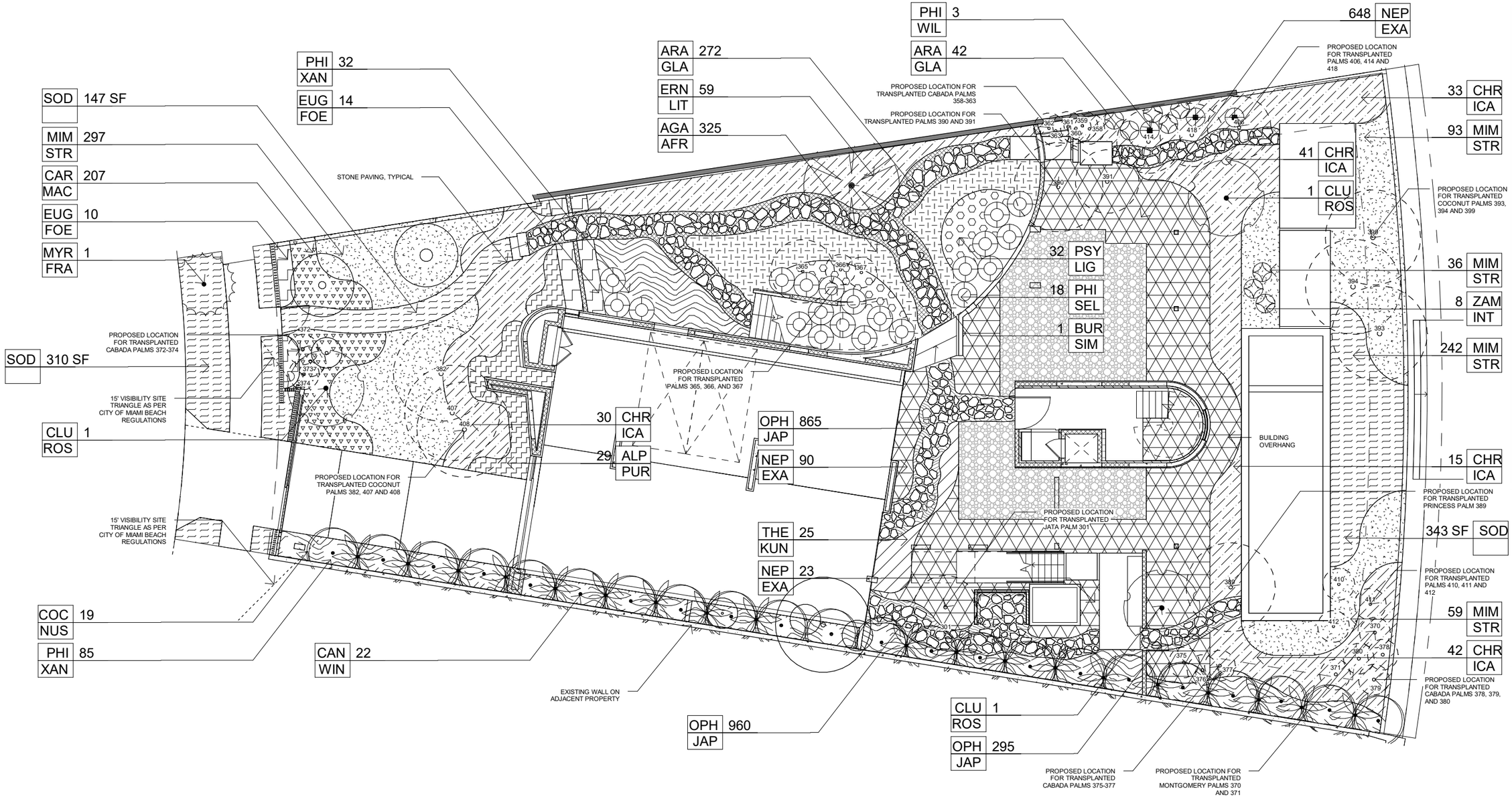
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REGISTERED LANDSCAPE ARCHITECT SHERRY GONZALEZ LA6667530 STATE OF FLORIDA

FOR THE FIRM:
SHERRY GONZALEZ
R.L.A. LA6667530

2023045

L1.1



LANDSCAPE LEGEND

EXISTING TREE OR PALM

RELOCATED TREE OR PALM
#XX

PROPOSED TREE OR PALM

GRAVEL JOINT

GRAVEL

LAWN

PROPOSED UNDERSTORY PLANTING

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TRUE NORTH

0 12 24 36 48 60 FT

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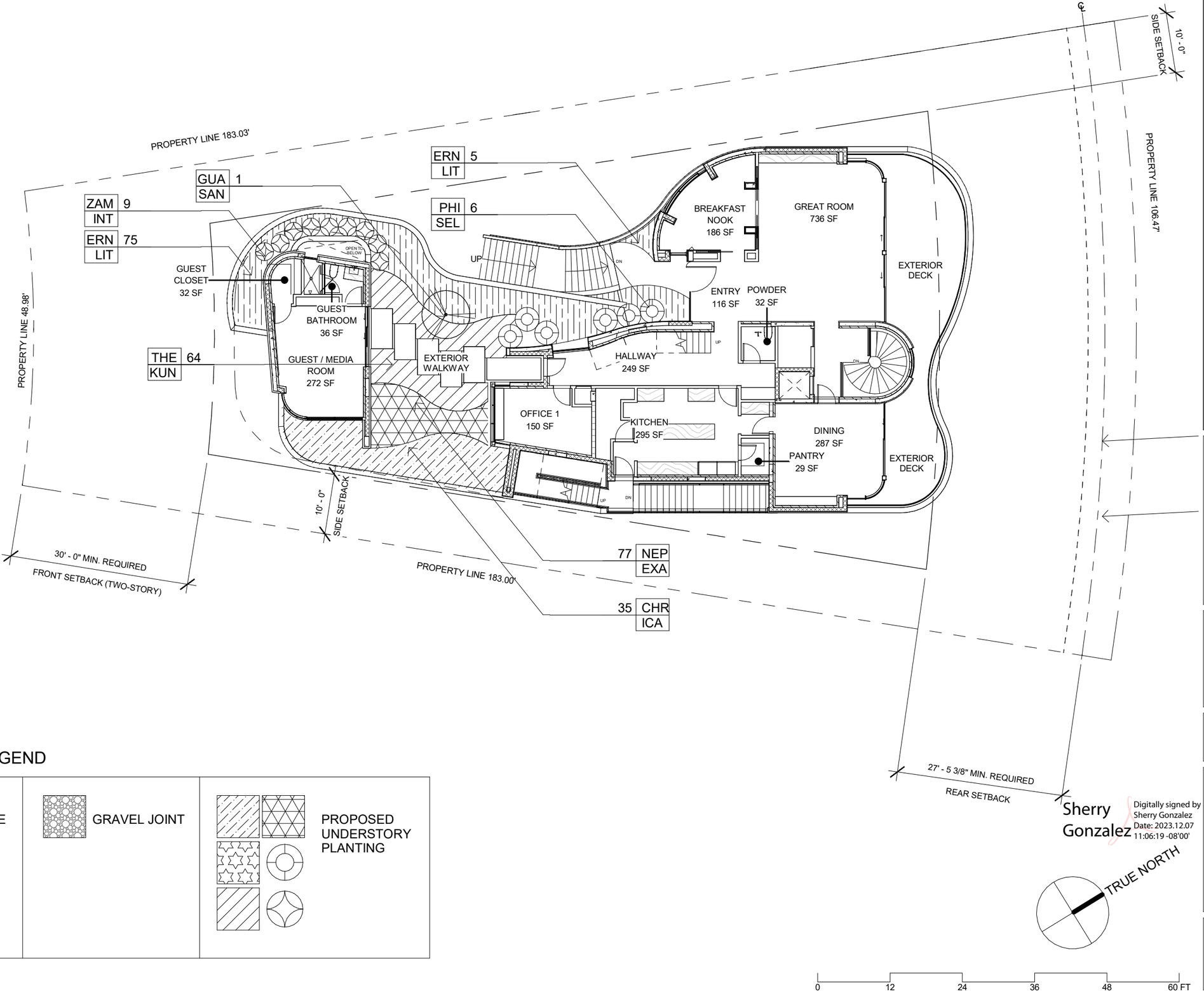
UNDERSTORY CANOPY AND PLANTING PLAN

1 - 10/16/2023
2 - 12/08/2023

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REGISTERED LANDSCAPE ARCHITECT SHERRY GONZALEZ LA6667530 STATE OF FLORIDA
FOR THE FIRM:
SHERRY GONZALEZ
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L2.1



LEVEL 01 LANDSCAPE LEGEND

PROPOSED TREE	GRAVEL JOINT	PROPOSED UNDERSTORY PLANTING

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SEA

LEVEL 01 LANDSCAPE PLAN

1 - 10/16/2023
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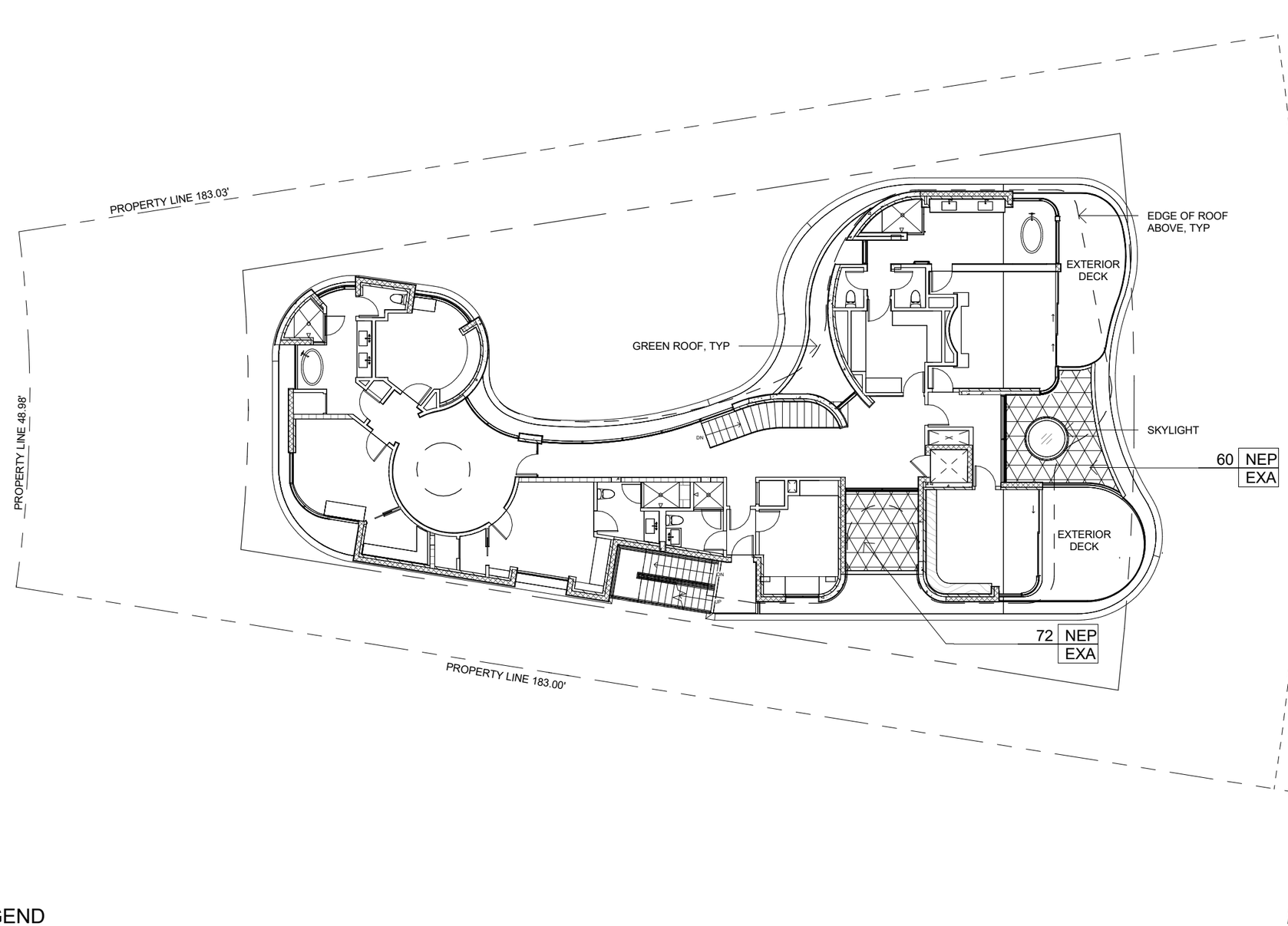
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SHERRY GONZALEZ
R.L.A. LA6667530

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L2.2



LEVEL 02 LANDSCAPE LEGEND

PROPOSED SHRUB AND GROUNDCOVER PLANTING

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TRUE NORTH

0 12 24 36 48 60 FT

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LEVEL 02 LANDSCAPE PLAN

1 - 10/16/2023
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REGISTERED LANDSCAPE ARCHITECT SHERRY GONZALEZ LA6667530 STATE OF FLORIDA

FOR THE FIRM:
SHERRY GONZALEZ
R.L.A. LA6667530

2023045

L2.3

TREES

KEY	SYMBOL	QTY	SIZE	BOTANICAL NAME	COMMON NAME	NATIVE
BUR SIM		1	FLORIDA NO.1, 16' HT, 8' SP, 4" DBH, STANDARD B&B. 6' CLEAR TRUNK MIN.	BURSERA SIMARUBA	GUMBO LIMBO	YES
CLU ROS		3	FLORIDA NO.1, 16' HT, 8' SP, 4" DBH, STANDARD B&B. 6' CLEAR TRUNK MIN.	CLUSIA ROSEA	AUTOGRAPH TREE	YES
CAN WIN		22	FLORIDA NO.1,12' HT, 6' SP, MIN 2" DBH, STANDARD	CANELLA WINTERANA	CINNAMON BARK	YES
GUA SAN		1	FLORIDA NO.1, 8-10' HT, 6' SP, MIN 2" DBH, STANDARD CONT	GUAIACUM SANCTUM	LIGNUM VITAE	YES
MYR FRA		2	FLORIDA NO.1, 16' HT, 8' SP, 4" DBH, STANDARD B&B. 4' CLEAR TRUNK MIN	MYRICANTHES FRAGRANS	SIMPSON'S STOPPER	YES

PALMS

KEY	SYMBOL	QTY	SIZE	BOTANICAL NAME	COMMON NAME	NATIVE
COC NUS		19	FLORIDA FANCY, 20-25' OA HT, 5-10' GREYWOOD HT	COCOS NUCIFERA	COCONUT PALM TREE	NO

UNDERSTORY

KEY	SYMBOL	QTY	SIZE	BOTANICAL NAME	COMMON NAME	NATIVE
AGA AFR		325	1 GAL @ 12" O.C.	AGAPANTHUS AFRICANUS	AFRICAN LILY	NO
ALP PUR		29	7 GAL @ 30" O.C.	ALPINIA PURPURATA	RED GINGER	NO
ARA GLA		314	FLATS PLUGS @ 12" O.C.	ARACHIS GLABRATA	PERENNIAL PEANUT	NO
CAR MAC		207	3 GAL @ 12" O.C.	CARISSA MACROCARPA 'EMERALD BLANKET'	DWARF NATAL PLUM	NO
CHR ICA		166	3 GAL @ 36" O.C.	CHRYSOBALANUS ICACO 'HORIZONTAL'	HORIZONTAL COCOPLUM	YES
COL ESC		5	7 GAL @ 30" O.C.	COLOCASIA ESCULENTA	ELEPHANT EAR	NO
ERN LIT		69	3 GAL @ 30" O.C.	ERNODEA LITTORALIS	GOLDEN BEACH CREEPER	YES
EUG FOE		24	25 GAL @ 24" O.C., 7' HT AT PLANTING	EUGENIA FOETIDA	SPANISH STOPPER	YES
MIM STR		485	1 GAL @ 18" O.C.	MIMOSA STRIGILLOSA	SUNSHINE MIMOSA	YES
NEP EXA		838	3 GAL @ 18" O.C.	NEPHROLEPIS EXALTATA	BOSTON FERN	YES
OPH JAP		2120	FLATS PLUGS @ 4" O.C.	OPHIOPOGON JAPONICUS 'NANUM'	DWARF MONDO GRASS	NO
PHI SEL		24	15 GAL @ 48" O.C.	PHILODENDRON SELLOUM	TREE PHILODENDRON	NO

UNDERSTORY CONTINUED

KEY	SYMBOL	QTY	SIZE	BOTANICAL NAME	COMMON NAME	NATIVE
PHI WIL		3	7 GAL @ 48" O.C.	PHILODENDRON WILSONII	WILSON PHILODENDRON	NO
PHI XAN		98	7 GAL @ 30" O.C.	PHILODENDRON XANADU	XANADU PHILODENDRON	NO
PSY LIG		32	7 GAL @ 30" O.C.	PSYCHOTRIA LIGUSTRIFOLIA	BAHAMA WILD COFFEE	YES
THE KUN		89	3 GAL @ 24" O.C.	THELYPTERIS KUNTHII	WOOD FERN	YES
ZAM INT		17	7 GAL @ 30" O.C.	ZAMIA INTEGRIFOLIA	COONTIE	YES

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PLANTING SCHEDULE

1 - 10/16/2023
2 - 12/08/2023

Sherry Gonzalez
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PROFESSIONAL SEAL
REGISTERED LANDSCAPE ARCHITECT
SHERRY GONZALEZ
LA6667530
STATE OF FLORIDA

FOR THE FIRM:
SHERRY GONZALEZ
R.L.A. LA6667530

2023045

L3.0

PLANTING NOTES

1. LANDSCAPE CONTRACTOR TO PROVIDE ALLOWANCE FOR 10% MORE UNDERSTORY PLANTS THAN SPECIFIED. ACTUAL QUANTITIES TO BE DETERMINED BY PLANT SCHEDULE AS PREPARED BY LANDSCAPE ARCHITECT.
2. LANDSCAPE PLANTS TO BE INSTALLED IN COMPLIANCE WITH ALL STATE OF FLORIDA, MIAMI-DADE COUNTY, AND CITY OF MIAMI BEACH CODES. ALL PLANT MATERIAL SHALL BE FLORIDA NO. 1 GRADE OR BETTER, UNLESS OTHERWISE NOTED OR APPROVED BY LANDSCAPE ARCHITECT
3. ALL SIZES SHOWN FOR PLANT MATERIALS ON THE PLAN ARE TO BE CONSIDERED MINIMUM AND SAMPLES WILL REQUIRE ACCEPTANCE BY THE LANDSCAPE ARCHITECT PRIOR TO PLANTING.
4. NO CHANGES TO THE PLANS ARE TO BE MADE WITHOUT PRIOR CONSENT OF THE LANDSCAPE ARCHITECT. PLANT MATERIAL IS SUBJECT TO AVAILABILITY AT THE TIME OF INSTALLATION. SUBSTITUTIONS MAY BE MADE AFTER CONSULTATION WITH THE LANDSCAPE ARCHITECT.
5. EXACT LOCATIONS OF PLANT MATERIALS TO BE APPROVED BY THE LANDSCAPE ARCHITECT IN THE FIELD. CONTRACTOR TO STAGE ALL PLANT MATERIAL ONSITE PER PLAN, IN THE PLANT CONTAINERS. CONTRACTOR TO NOTIFY LANDSCAPE ARCHITECT OF PLACEMENT 48 HOURS PRIOR TO REQUIRED INSPECTION BY LANDSCAPE ARCHITECT. LANDSCAPE ARCHITECT RESERVES THE RIGHT TO ADJUST PLANT PLACEMENT WHILE STILL IN THE CONTAINERS, BEFORE GIVING APPROVAL TO CONTRACTOR FOR PLANTING.
6. CONTRACTOR TO COORDINATE WITH OTHER SUBCONTRACTORS AND TRADES TO ENSURE PROTECTION OF GROWING CONDITIONS AND PLANT MATERIALS. LANDSCAPE CONTRACTOR TO COORDINATE HIS/HER WORK WITH THE GENERAL CONTRACTOR, IRRIGATION CONTRACTOR, AND ELECTRICAL CONTRACTOR FOR ITEMS NOT IN HIS/HER SCOPE.
7. LANDSCAPE CONTRACTOR TO VERIFY AND COORDINATE WORK AROUND ALL UNDERGROUND UTILITIES BEFORE EXCAVATION. NOTIFY ALL UTILITY PROVIDERS PRIOR TO BEGINNING WORK.
8. DRAIN LINE PLACEMENT SHALL BE ADJUSTED AS NECESSARY AROUND TREE.
9. LANDSCAPE CONTRACTOR TO VERIFY THAT THE CONDITIONS ARE SUITABLE TO PROMOTE HEALTHY PLANT GROWTH. DO NOT PROCEED IF CONDITIONS DETRIMENTAL TO HEALTHY GROWING ENVIRONMENT ARE PRESENT, INCLUDING, BUT NOT LIMITED TO, OVER-COMPACTED SOILS, ADVERSE DRAINAGE CONDITIONS, DEBRIS, OR OTHER HARMFUL CIRCUMSTANCES. PROCEEDING WITHOUT NOTIFICATION DENOTES ACCEPTANCE.
10. ALL SOIL CONDITIONING AND AMENDMENT SHALL ADHERE TO THE REQUIREMENTS OF THE DRAWINGS AND SPECIFICATIONS.
11. CONTRACTOR TO VERIFY LOCATIONS OF PERTINENT SITE IMPROVEMENTS INSTALLED UNDER OTHER SECTIONS. IF ANY PART OF THIS PLAN CANNOT BE FOLLOWED DUE TO SITE CONDITIONS, CONTACT LANDSCAPE ARCHITECT PRIOR TO COMMENCING WORK.
12. REFER TO GRADING AND DRAINAGE PLANS FOR UTILITY LOCATIONS, AND FOR GRADING AND DRAINAGE INFORMATION. IF ACTUAL SITE CONDITIONS VARY FROM WHAT IS SHOWN ON THE PLANS, OR IF THERE ARE DISCREPANCIES BETWEEN THE PLANS, CONTACT THE LANDSCAPE ARCHITECT FOR DIRECTION ON HOW TO PROCEED.
13. ALL PLANT MATERIAL TO BE FERTILIZED AT TIME OF INSTALLATION.
14. ALL PLANTING BEDS AND TREE SAUCERS TO RECEIVE 2” MINIMUM DEPTH OF MULCH.
15. ALL PLANTING AREAS SHALL BE EQUIPPED WITH A PERMANENT AUTOMATED IRRIGATION SYSTEM, TO BE FUNCTIONAL AT THE TIME OF PLANTING.
16. ALL EXISTING TREES AND VEGETATION OUTSIDE LIMIT OF WORK WILL REMAIN. CONTRACTOR IS RESPONSIBLE FOR HEALTH OF ALL VEGETATION THAT IS TO REMAIN DURING CONSTRUCTION AND DURING THE PLANT ESTABLISHMENT PERIOD. REFER TO DEMOLITION/ TREE PROTECTION PLAN FOR LIMIT OF WORK AND TREE PROTECTION DETAILS.
17. CONTRACTOR IS RESPONSIBLE FOR WATERING AND MAINTAINING ALL LANDSCAPE MATERIALS UNTIL FINAL ACCEPTANCE.

CITY OF MIAMI BEACH

LANDSCAPE LEGEND

INFORMATION REQUIRED TO BE PERMANENTLY AFFIXED TO PLANS

Zoning District RS-3 Lot Area 13,682 Acres 0.318

	REQUIRED/ ALLOWED	PROVIDED
OPEN SPACE		
A. Square feet of required Open Space as indicated on site plan: Lot Area = 13,682 s.f.x 70 % = 9,577 s.f.	9,577 S.F.	
B. Square feet of parking lot open space required as indicated on site plan: Number of parking spaces _____ x 10 s.f. parking space =	N/A	N/A
C. Total square feet of landscaped open space required: A+B=	9,577 S.F.	
LAWN AREA CALCULATION		
A. Square feet of landscaped open space required		
B. Maximum lawn area (sod) permitted= 50 % x 9,577 s.f.	4,789 S.F.	800 S.F.
TREES		
A. Number of trees required per lot or net lot acre, less existing number of trees meeting minimum requirements= 5 trees x _____ net lot acres - number of existing trees=	13 TREES	28 TREES
B. % Natives required: Number of trees provided x 30% =	4 TREES	28 TREES
C. % Low maintenance / drought and salt tolerant required: Number of trees provided x 50%=	7 TREES	23 TREES
D. Street Trees (maximum average spacing of 20' o.c.) 40 linear feet along street divided by 20'=	40 L.F.	40 L.F.
E. Street tree species allowed directly beneath power lines: (maximum average spacing of 20' o.c.): 40 linear feet along street divided by 20'=	2 TREES	2 TREES
NOTE: 1 REQUIRED STREET TREE PLACED WITHIN PROPERTY DUE TO 15' SIGHT TRIANGLE LIMITATIONS		
SHRUBS		
A. Number of shrubs required: Sum of lot and street trees required x 12=	174 SHRUBS	239 SHRUBS
B. % Native shrubs required: Number of shrubs provided x 50%=	87 SHRUBS	239 SHRUBS
LARGE SHRUBS OR SMALL TREES		
A. Number of large shrubs or small trees required: Number of required shrubs x 10%=	24 SHRUBS	24 SHRUBS
B. % Native large shrubs or small trees required: Number of large shrubs or small trees provided x 50%=	24 SHRUBS	24 SHRUBS

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architecture construction interiors landscape
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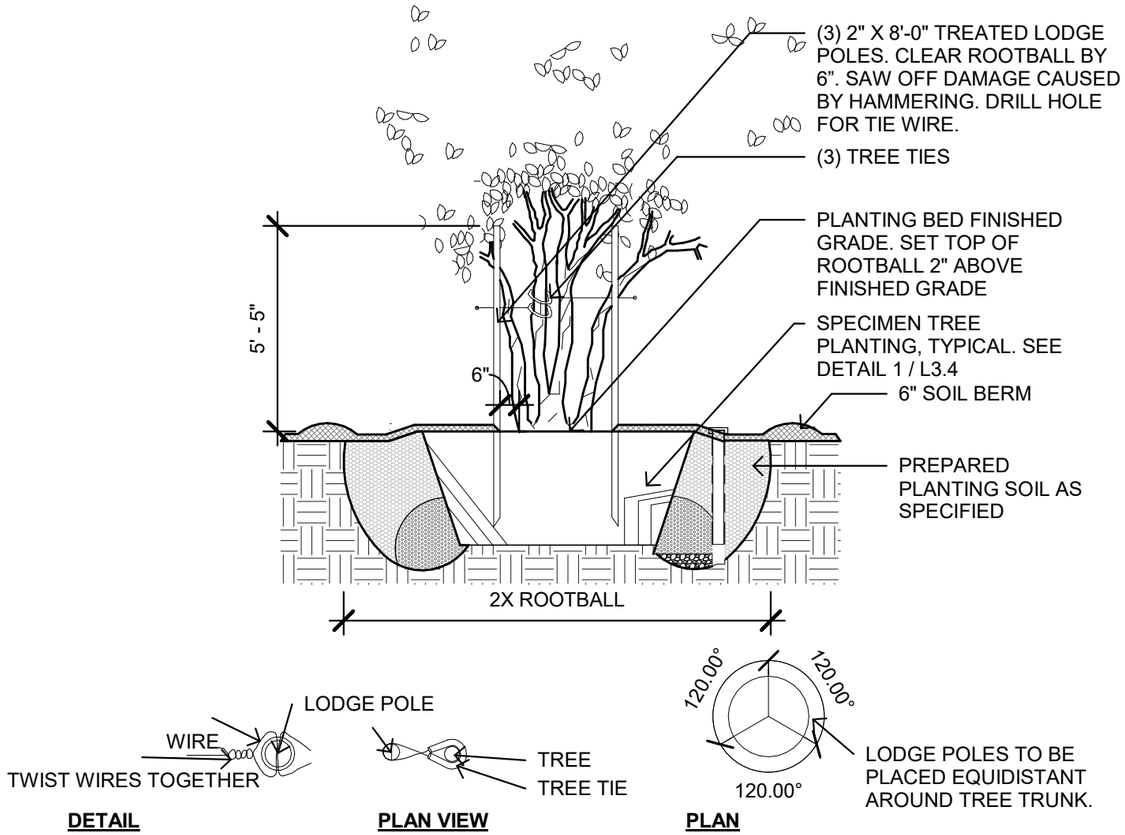
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CODE LEGEND AND PLANTING NOTES

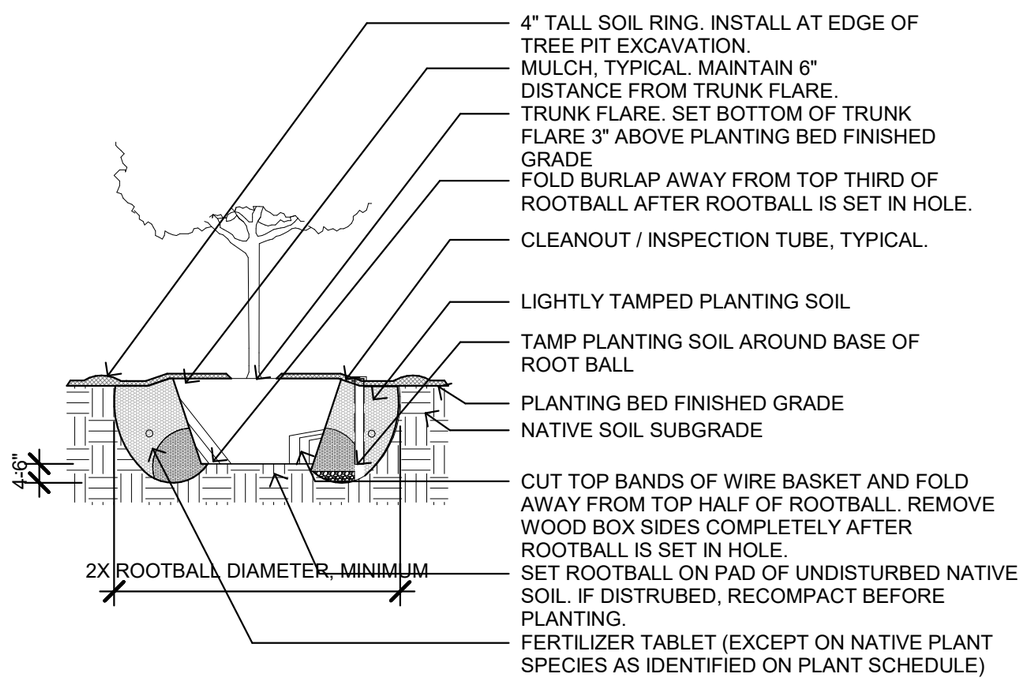
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FOR THE FIRM: SHERRY GONZALEZ R.L.A. LA6667530

2023045
L3.1



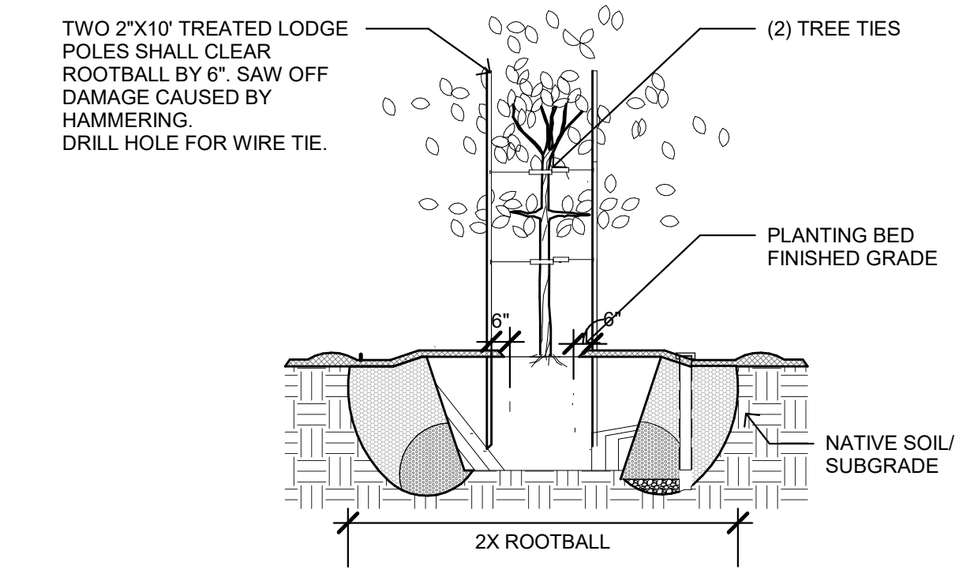
DETAIL **PLAN VIEW** **PLAN**



NOTES:
1. STAKING SHOULD ONLY BE INSTALLED IN EXTREME INSTANCES WHERE TREE IS NOT ABLE TO SUPPORT ITSELF, IE, ON SITES WITH STRONG WINDS, LOOSE SOIL, OR WET CONDITIONS. CONSULT WITH LANDSCAPE ARCHITECT PRIOR TO INSTALLING STAKING.
2. ALL STAKING SHOULD BE REMOVED WITHIN ONE (1) GROWING SEASON OF TREE PLANTING.

3 MULTI-TRUNK TREE PLANTING AND STAKING - BELOW 5" CALIPER

SCALE: 1/4" = 1'-0"

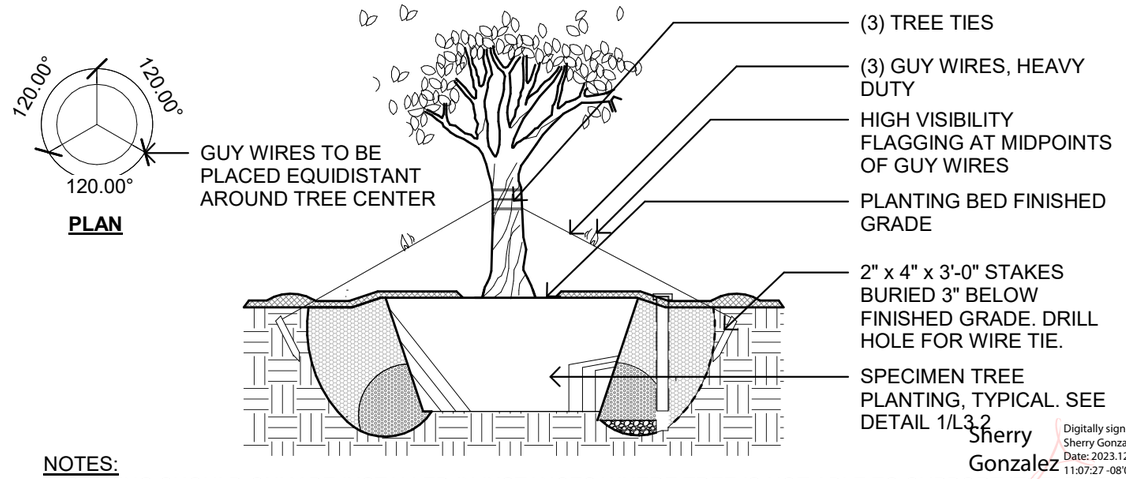


4 STANDARD TREE STAKING 1-3" CALIPER

SCALE: 1/4" = 1'-0"

1 SPECIMEN TREE/ TREE PLANTING

SCALE: 3/16" = 1'-0"



PLAN

NOTES:
1. STAKING SHOULD ONLY BE INSTALLED IN INSTANCES WHERE TREE IS NOT ABLE TO SUPPORT ITSELF, IE, ON SITES WITH STRONG WINDS, LOOSE SOIL, OR WET CONDITIONS. CONSULT WITH LANDSCAPE ARCHITECT PRIOR TO INSTALLING STAKING.
2. ALL STAKING SHOULD BE REMOVED WITHIN ONE (1) GROWING SEASON OF TREE PLANTING.

2 SPECIMEN TREE STAKING OVER 5" CALIPER

SCALE: 1/4" = 1'-0"

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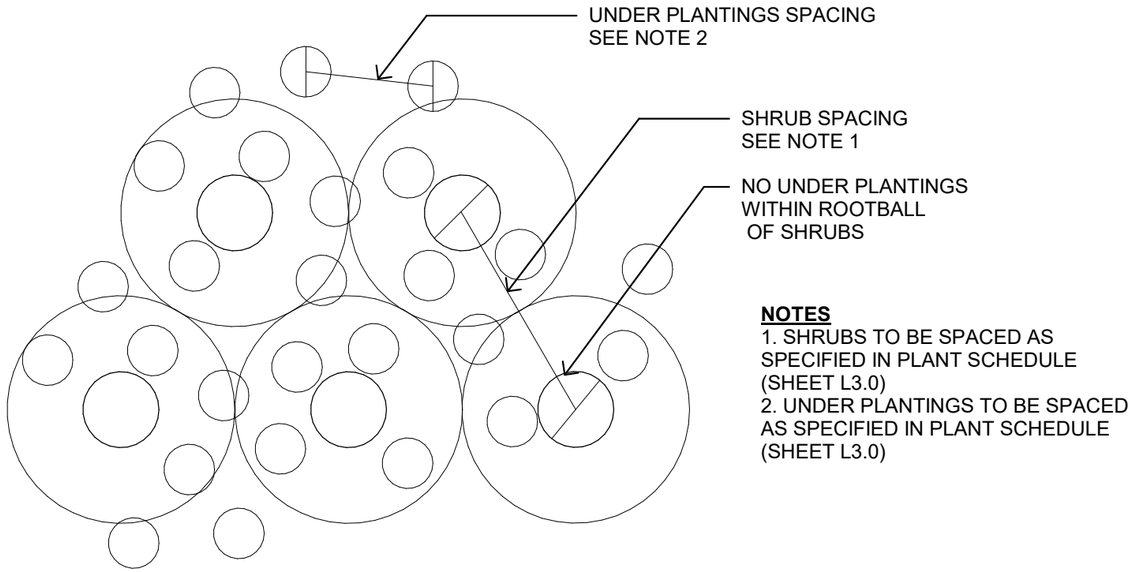
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FOR THE FIRM:
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R.L.A. LA6667530

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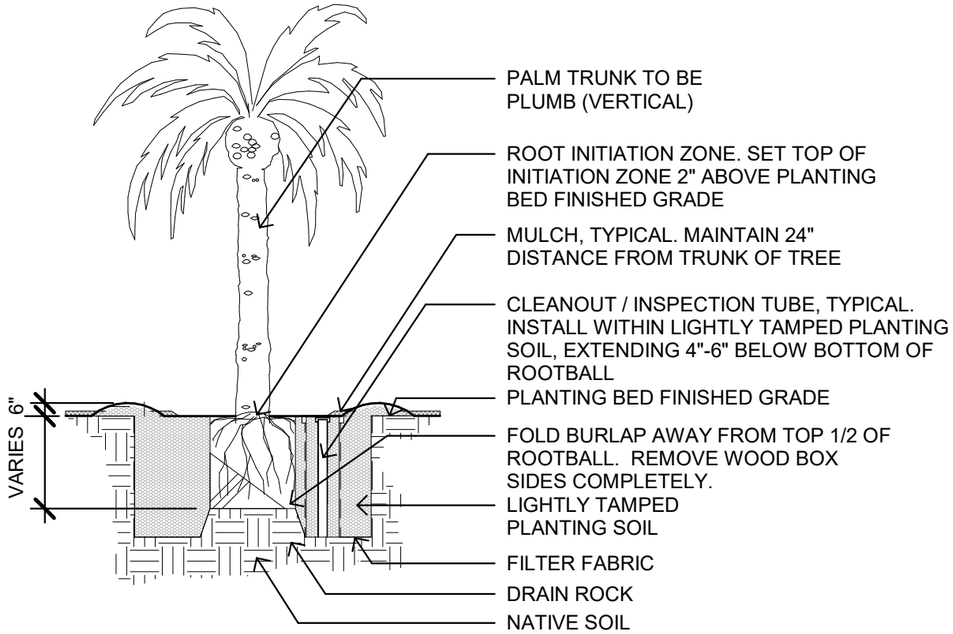
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NOTES
1. SHRUBS TO BE SPACED AS SPECIFIED IN PLANT SCHEDULE (SHEET L3.0)
2. UNDER PLANTINGS TO BE SPACED AS SPECIFIED IN PLANT SCHEDULE (SHEET L3.0)

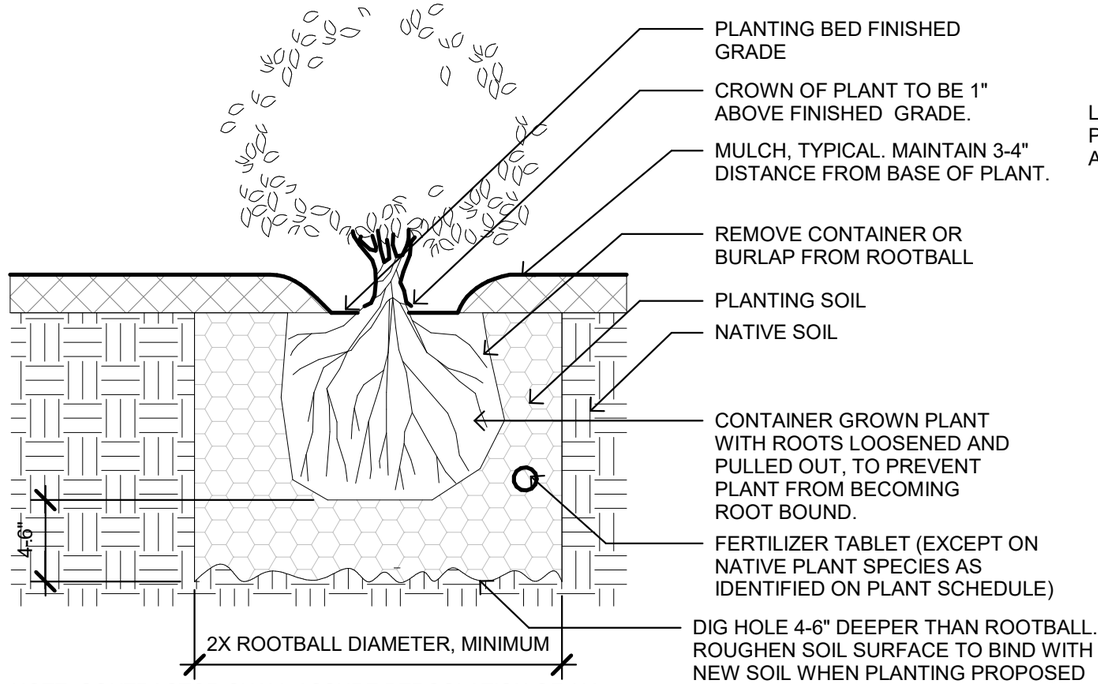
3 SHRUBS WITH UNDERPLANTING

SCALE: 1/4" = 1'-0"



1 PALM TREE PLANTING

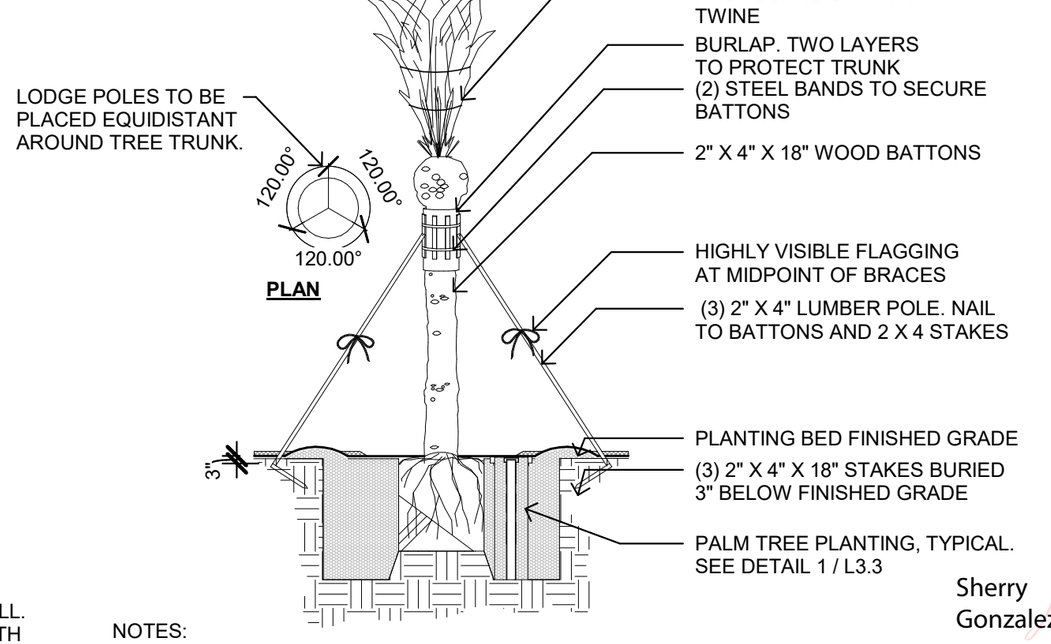
SCALE: 3/16" = 1'-0"



NOTE: CONTRACTOR SHALL ASSURE PERCOLATION OF ALL PLANTING PITS PRIOR TO INSTALLATION.

4 SHRUB AND PERENNIAL PLANTING

SCALE: 1 1/2" = 1'-0"



NOTES:

1. ALL STAKING SHOULD BE REMOVED WITHIN ONE (1) GROWING SEASON OF TREE PLANTING

2 PALM TREE WOOD STAKING

SCALE: 3/16" = 1'-0"

0 12 24 36 48 60 FT

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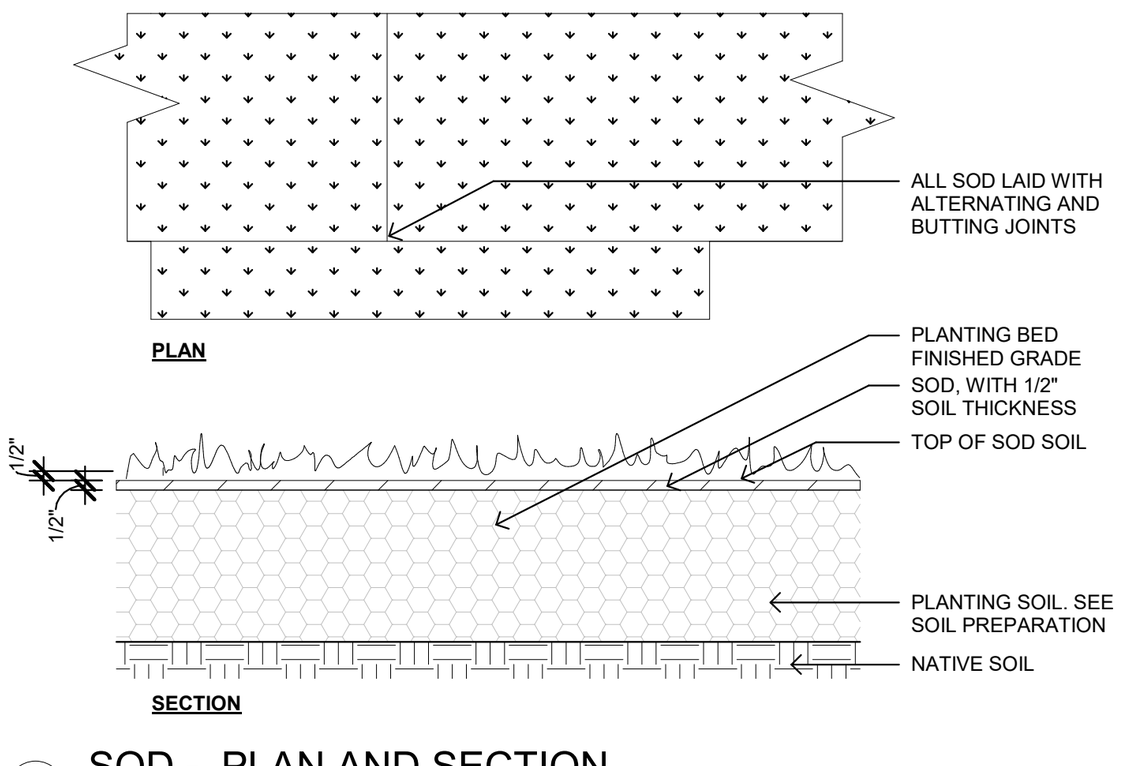
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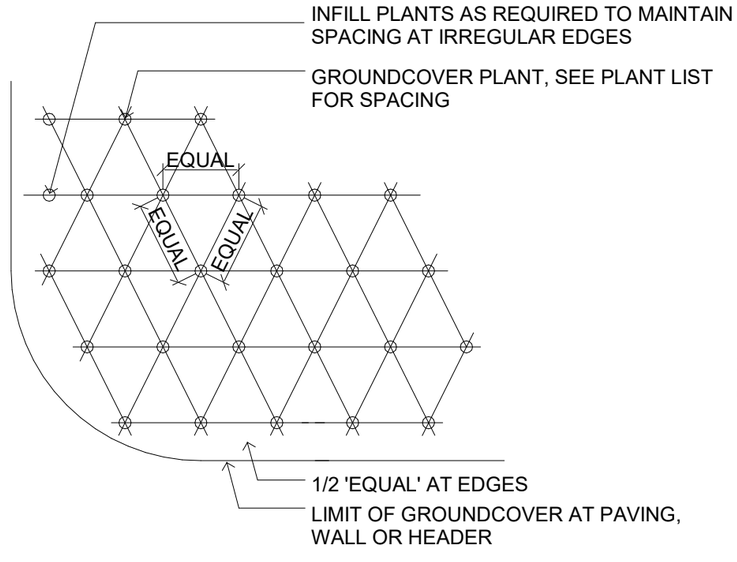
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1 SOD - PLAN AND SECTION

SCALE: 1 1/2" = 1'-0"



2 PLANT SPACING

SCALE: 1" = 1'-0"

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