



TREE DISPOSITION TABLE

NO.	BOTANICAL NAME	COMMON NAME	DISPOSITION	CONDITION/ REMARKS	DBH (in)	HEIGHT(ft)	SPREAD.ft)	REMOVAL/MITIGATION	
								PALM (1:1)	DBH
1	SYZYGIVM CUMINI	JAVA PLUM	REMOVE	INVASIVE	42	45	33		

	REMAIN	REMOVE	TOTAL TREES	TOTAL PALMS
TREES	0	1	1	
PALMS	0	0		0
TOTAL PALMS TO BE REMOVED		0		
TOTAL TREES TO BE REMOVED IN DBH		0		
<b>ESTIMATED REQUIREMENTS (2" CAL./12'HT MIN. BY CODE)</b>				
<b>ESTIMATED REQUIREMENTS 3" CALIPER TREES</b>		0		

TREE DISPOSITION NOTES

1. TREE DISPOSITION PLAN IS BASED ON ALL AVAILABLE INFORMATION. CONTRACTOR TO REPORT ALL DISCREPANCIES TO LANDSCAPE ARCHITECT FOR REVIEW PRIOR TO CONSTRUCTION/DEMOLITION.
2. ALL PITS TO BE FILLED THE SAME DAY OF REMOVAL OF TREES AND/OR PALMS. RESTORE SURFACE WITH SOD OR MULCH TO MATCH EXISTING CONDITIONS.
3. CONTRACTOR SHALL VERIFY ALL EXISTING ABOVE AND UNDERGROUND UTILITIES 48 HOURS PRIOR TO ANY ON-SITE EXCAVATION.
4. TREE SURVEY DATED 05/16/2025, PROVIDED BY: COMPASS SURVEYING  
6250 N. MILITARY TRAIL, SUITE 102  
WEST PALM BEACH, FL 33407  
PHONE: 561 640 4800

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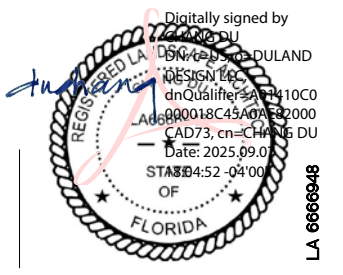
PROJECT  
**MARINA 81**

ADDRESS  
775 81ST STREET  
MIAMI BEACH, FLORIDA 33141

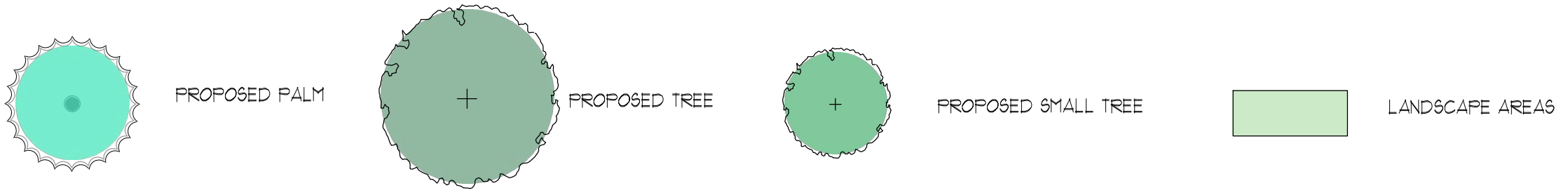
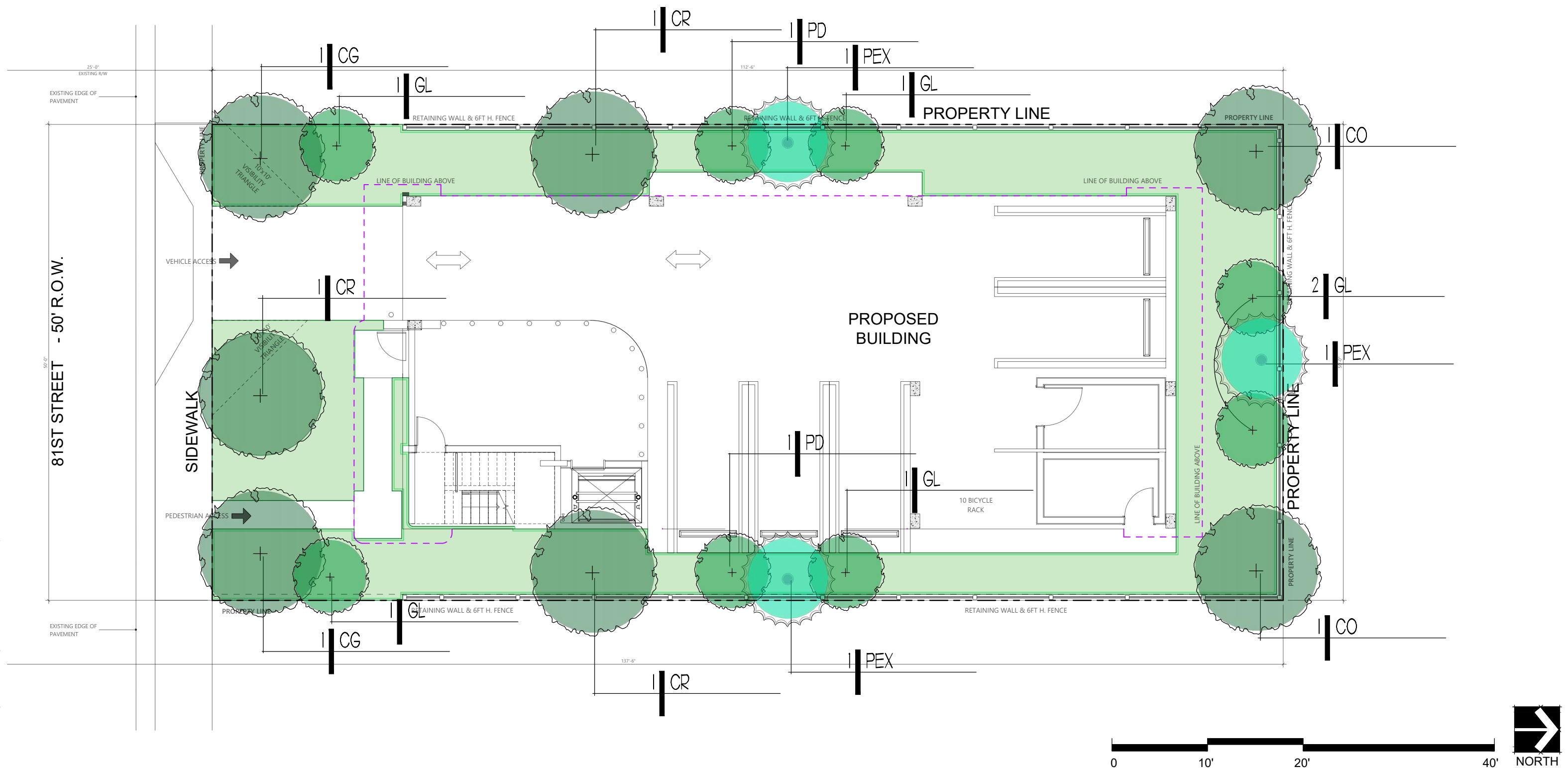
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**TREE & PALM PLANTING PLAN**

SHEET NO.  
**L 2.01**

DATE  
**AUG 14, 2025**  
REVISIONS  
#1 25/03/07



LA 6666948





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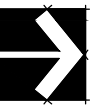
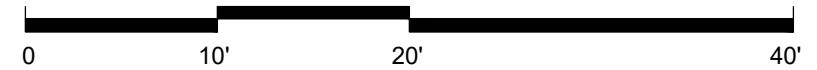
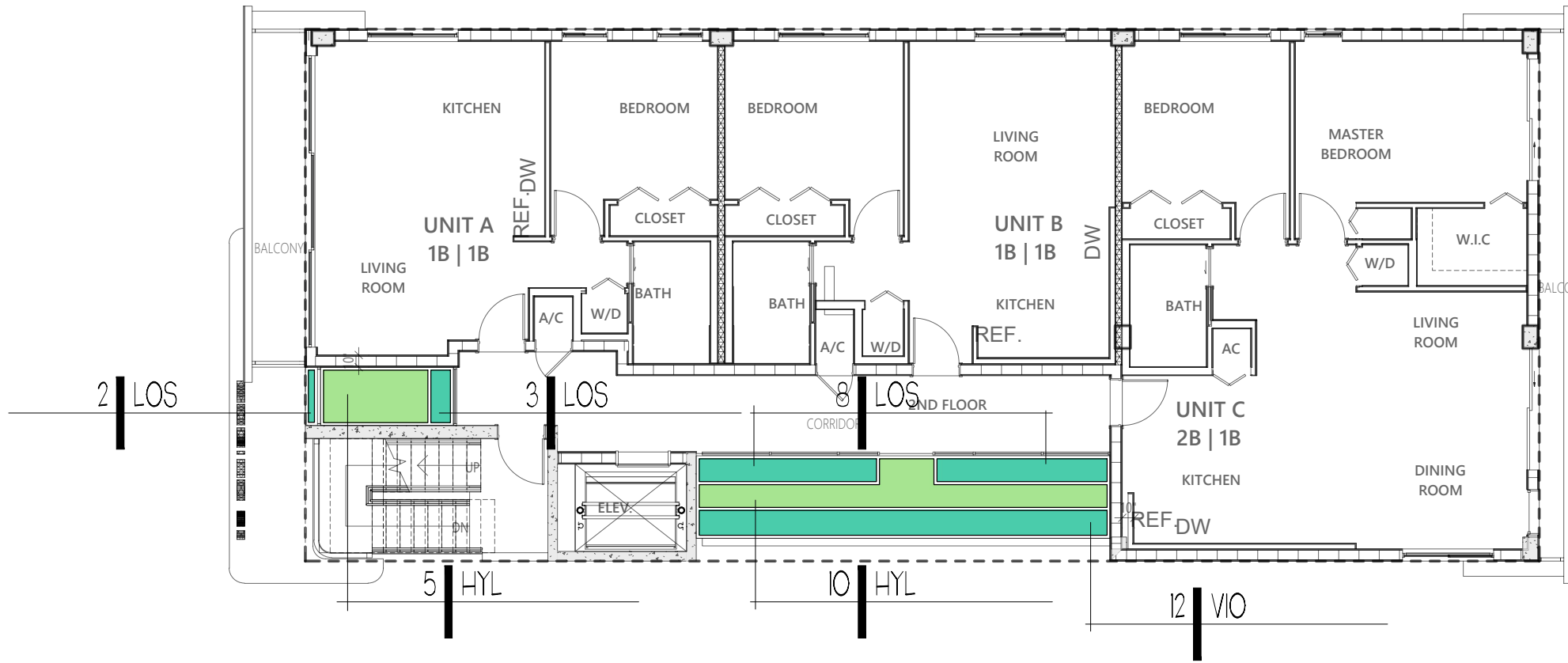
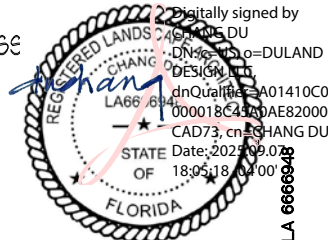
PROJECT  
**MARINA 81**



ADDRESS  
775 81ST STREET  
MIAMI BEACH, FLORIDA 33141

DRAWING  
**UNDERSTORY PLANTING PLAN - 2FL**

SHEET NO.  
**L 2.03**

DATE  
**AUG 14, 2025**  
REVISIONS  
#1 25/03/07



-  PROPOSED SHRUBS
-  PROPOSED GROUND COVER/GRASS

Digitally signed by  
CHANG DU  
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o=DULAND DESIGN, c=US  
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CAD73, cn=CHANG DU  
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LA 66684

TREE AND PALM PALETTE



**CG**  
BRIDALVEIL TREE CAESALPINIA GRANADILLO



**CR**  
AUTOGRAPH TREE CLUSIA ROSIA



**CO**  
SATIN LEAF TREE CHRYSOPHYLLUM OLIVIFORME



**GL**  
CRABWOOD GYMNANTHES LUCIDA



**PD**  
ALLSPICE PIMENTA DIOICA



**PEX**  
SOLITAIRE PALM PTYCHOSPERMA ELEGANS

SHURB AND GROUNDCOVER PALETTE



**ASE**  
CAST-IRON PLANT ASPIDISTRA ELATIOR



**CHR**  
RED TIP COCOPLUM CHRYSOBALANUS ICACO 'RED TIP'



**SCA**  
GREEN SCHEFFLERA SCHEFFLERA ARBORICOLA



**VIO**  
WALTER'S VIBURNUM VIBURNUM OBOVATUM



**HYL**  
SPIDER LILY HYMENOCALLIS LATIFOLIA



**DIB**  
AFRICAN IRIS DIETES BICOLOR



**FMG**  
GREEN ISLAND FICUS FICUS MICROCARPA 'GREEN ISLAND'



**OPJ**  
MONDO GRASS OPHIOPOGON JAPONICUS

PLANTING SCHEDULE

Plants installed pursuant to this Code shall conform to, or exceed, the minimum standards for Florida Number One as provided in the most current edition of "Grades and Standards for Nursery Plants, Part I and II," prepared by the State of Florida Department of Agriculture and Consumer Services. (\* Denotes native species)

All landscape planting areas shall be irrigated by 100% coverage automatic sprinkler system designed and constructed in accordance with the City of Miami Beach Code of Ordinances.

QUANTITY	SYMBOL	BOTANICAL NAME	COMMON NAME	SPECIFICATIONS
<b>TREES</b>				
2	CG	CAESALPINIA GRANADILLO	BRIDALVEIL TREE	FG/14' PLANTED HT. MIN / 6' SP/3" CAL / SINGLE TRUNK/ CLEAR TRUNK 4' AS SHOWN
2	CO	* CHRYSOPHYLLUM OLIVIFORME	SATIN LEAF TREE	FG/14' HT / 5' SP /3" CAL/SINGLE TRUNK/ CLEAR TRUNK 4'/AS SHOWN
3	CR	* CLUSIA ROSIA	AUTOGRAPH TREE	FG/12' HT./ 5' SP/3" CAL./SINGLE TRUNK/ CLEAR TRUNK 4'/AS SHOWN
<b>SMALL TREES</b>				
6	GL	* GYMNANTHES LUCIDA	CRABWOOD	FG/10' PLANTED HT. MIN / 5' SP.
2	PD	PIMENTA DIOICA	ALLSPICE	FG/10' PLANTED HT. MIN / 5' SP.
<b>PALMS</b>				
3	PEX	PTYCHOSPERMA ELEGANS	SOLITAIRE PALM	MIN. 8' HEIGHT GW/ FG/ TRIPLE TRUNK/ AS SHOWN
<b>SHRUBS</b>				
16	CHR	* CHRYSOBALANUS ICACO 'RED TIP'	RED TIP COCOPLUM	48" HT / FULL TO BASE/ 36" O.C.
16	HAP	* HAMELIA PATENS 'CALUSA'	FIREBUSH 'CALUSA'	48" HT / FULL TO BASE/ 36" O.C.
4	LOS	* LONICERA SEMPERVIRENS	CORAL HONEYSUCKLE	36" HT / 30" TRELIS /FULL TO BASE/ 30" O.C.
16	RRO	RHAPIS ROBUSTA	SLENDER LADY FINGER PALM	48" HT / FULL TO BASE/ 36" O.C.
16	SCA	SCHEFFLERA ARBORICOLA	GREEN SCHEFFLERA	48" HT / FULL TO BASE/ 36" O.C.
16	VIO	* VIBURNUM OBOVATUM	WALTER'S VIBURNUM	48" HT / FULL TO BASE/ 36" O.C.
<b>GRASS &amp; GROUNDCOVERS</b>				
57	ASE	ASPIDISTRA ELATIOR	CAST-IRON PLANT	24" O.A / FULL TO BASE/ 24" O.C.
34	DIB	DIETES BICOLOR	AFRICAN IRIS	18" O.A / FULL TO BASE/ 24" O.C.
42	HYL	* HYMENOCALLIS LATIFOLIA	SPIDERLILY	24" O.A / FULL TO BASE/ 30" O.C.
14	FMG	FICUS MICROCARPA ' GREEN ISLAND'	GREEN ISLAND FICUS	18" O.A / FULL TO BASE/ 24" O.C.
67	MSA	MISCANTHUS SINENSIS 'ADAGIO'	ADAGIO GRASS	18" O.A / FULL TO BASE/ 24" O.C.
54	OPJ	OPHIPOGON JAPONICUS	MONDO GRASS	6" O.A / FULL CLUMP/ 12" O.C.
<b>MISCELLANEOUS</b>				
501	SOD	STENOTAPHRUM SECCUNDATUM	ST AUGUSTINE	STAGGERED PANELS



**HAP**  
FIREBUSH 'CALUSA' HAMELIA PATENS 'CALUSA'



**LOS**  
CORAL HONEYSUCKLE LONICERA SEMPERVIRENS



**RRO**  
LADY PALM RHAPIS ROBUSTA

PLANTING SCHEDULE - 2FL

QUANTITY	SYMBOL	BOTANICAL NAME	COMMON NAME	SPECIFICATIONS
<b>SHRUBS</b>				
13	LOS	* LONICERA SEMPERVIRENS	CORAL HONEYSUCKLE	36" HT / 30" TRELIS / FULL TO BASE/ 30" O.C.
12	VIO	* VIBURNUM OBOVATUM	WALTER'S VIBURNUM	48" HT / FULL TO BASE/ 36" O.C.
<b>GRASS &amp; GROUNDCOVERS</b>				
15	HYL	* HYMENOCALLIS LATIFOLIA	SPIDERLILY	24" O.A / FULL TO BASE/ 30" O.C.

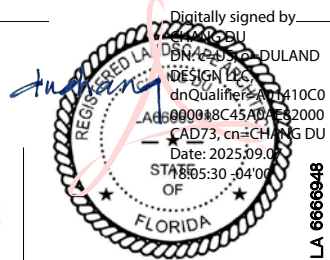
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<b>PROJECT</b> <b>MARINA 81</b>	<b>ADDRESS</b> 775 81ST STREET MIAMI BEACH, FLORIDA 33141	<b>DRAWING</b> <b>PLANTING SCHEDULE</b>
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**SHEET NO.**  
L 3.01

**DATE**  
AUG 14, 2025

**REVISIONS**  
#1 25/09/2025



LA 6666948

# MIAMI BEACH

Planning Department  
1700 Convention Center Drive, 2nd Floor  
Miami Beach, Florida 33139, www.miamibeachfl.gov  
305.673.7550

## LANDSCAPE LEGEND

**ALL INFORMATION REQUIRED BELOW MUST BE SUBMITTED AS REQUESTED. THE FORMAT OF THIS DOCUMENT MAY NOT BE MODIFIED OR ALTERED IN ANY WAY. SUBMITTALS FOUND INSUFFICIENT OR INCOMPLETE MAY FAIL THE REVIEW**  
(Refer to the Chapter 4 Landscape Ordinance in the Resiliency Code for additional information)  
<https://codehub.gridics.com/us/fl/miami-beach>

ITEM #	Property Address <u>775 81st Street, Miami Beach, FL 33141</u>	Required Fields	Minimum Required	Provided
	Zoning District <u>RM-1</u> Lot Area <u>5,625 SF</u> Acres <u>0.13</u>			
<b>A OPEN SPACE</b> (**The below open space requirements are intended only for RS and RPS zoning districts)				
<b>RS Districts</b>				
1	Square feet of required front yard open space as indicated on site plan: Total front yard area: _____ s.f. x _____ % (50% minimum without an Understory or 70% minimum with an Understory)	X	N/A	
2	Square feet of required rear yard open space as indicated on site plan: Total rear yard area: _____ s.f. x 70% minimum =	X	N/A	
<b>RPS Districts:</b>				
3	Residential Performance Standard Districts (RPS) open space requirements; the project architect shall provide calculation in accordance with the criteria per section 7.2.15.5. of the Resiliency Code	X	N/A	
<b>B LAWN AREA CALCULATION</b>				
1	Total square feet of landscaped open space required (sum of A.1. and A.2. or per A.3.) =	X	1688	2068
2	Maximum lawn area (sod) permitted per Chapter 4.2.3. "Table A" = <u>30</u> % x <u>1688</u> s.f. =	X	506	501
3	Total artificial turf area proposed as shown on plans (if applicable) =	X	N/A	N/A
<b>C TREES</b>				
1	*Number of trees required per lot or net lot acre, meeting minimum zoning district requirements (not including street trees) = <u>28</u> trees x <u>0.129</u> net lot acres (not applicable to RS districts) - number of existing trees = (100% percent of the required trees shall be low maintenance or drought and salt tolerant species)	X	4	4
2	Street Trees: Number of street trees at a maximum average spacing of 20 feet on center =	X	3	3
3	Total number of trees: Sum of required lot and street trees =	X	7	7
4	% Natives required: Number of trees provided x 50% =	X	3.5	5
5	Tree Diversity: Based on number of required lot and street trees =	X	3	3
<b>D SHRUBS</b>				
1	Number of shrubs required: Number of lot and street trees required x 12 = (100% of shrubs or small trees shall be low maintenance, drought tolerant, and salt tolerant)	X	84	84
2	% Native shrubs required: Number of shrubs provided x 50% =	X	45	52
3	Shrub Diversity: Based on number of required shrubs = (No one species of shrub shall constitute more than 20% of the shrubs required)	X	5	6
<b>E LARGE SHRUBS/SMALL TREES</b>				
1	Number of large shrubs or small trees required: 10% of number of required shrubs = (100% of large shrubs or small trees shall be low maintenance, drought tolerant, and salt tolerant)	X	8	8
2	% Native large shrubs or small trees required: 50% of provided large shrubs or small trees =	X	4	6
<b>NOTES:</b>				
* The number of required trees listed in "Table A" for category 1 residential zoning districts (RS) are intended for properties up to 6,000 square feet lot area. Provide one additional tree for each additional 1,000 square feet of lot area. If the total lot area is a fraction over the additional 1,000 square feet then, the number of required trees will be rounded up. The net lot acre multiplier does not apply to RS zoning districts.				
* Tree mitigation credits as provided by the Urban Forestry Division shall only apply to those trees counting towards mitigation, and not used to independently satisfy the Chapter 4 Landscape Ordinance minimum lot and street tree requirements.				
** For all other districts, there are applicable minimum setback requirements. For multi-family residential districts (RM), the minimum setback areas must consist of pervious landscape, unless an allowable encroachment / projection is provided (e.g. walkway, driveway, etc.). After considering the allowable encroachments, what remains within the setback must be landscape. This remaining landscape area can have a maximum lawn area of 20% - 30% per "Table A" of Chapter 4.2.3. Place "N/A" if field is not applicable.				
Applicant Signature: <u><i>Judhang</i></u>		X		

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PROJECT

**MARINA 81**

ADDRESS

**775 81ST STREET  
MIAMI BEACH, FLORIDA 33141**

DRAWING

**LANDSCAPE LEGEND**

SHEET NO.

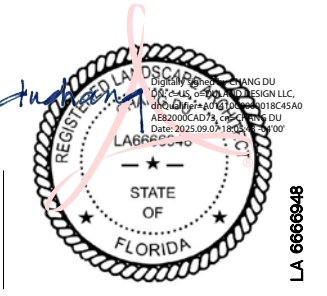
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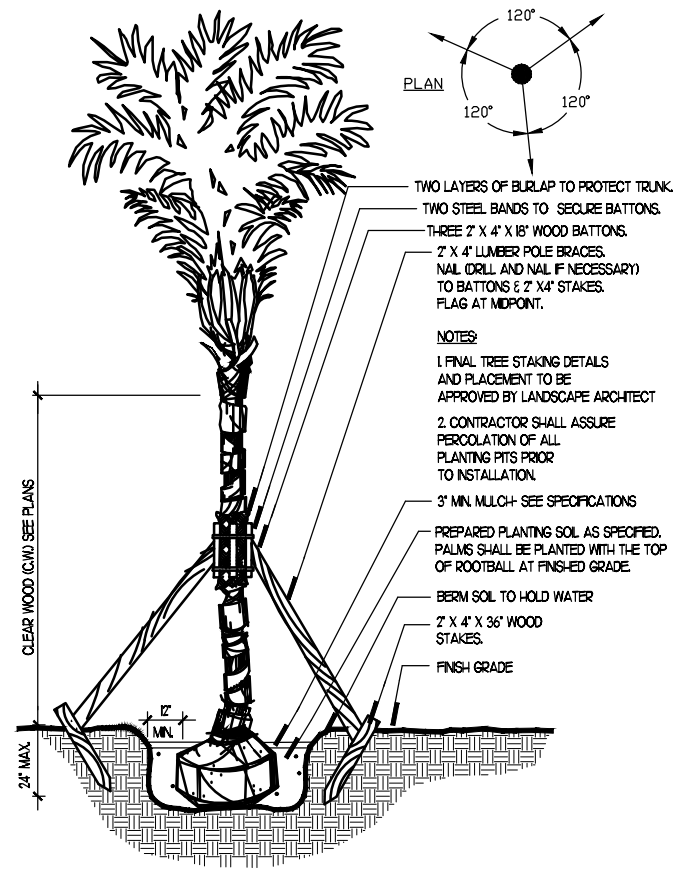
**AUG 14, 2025**

REVISIONS

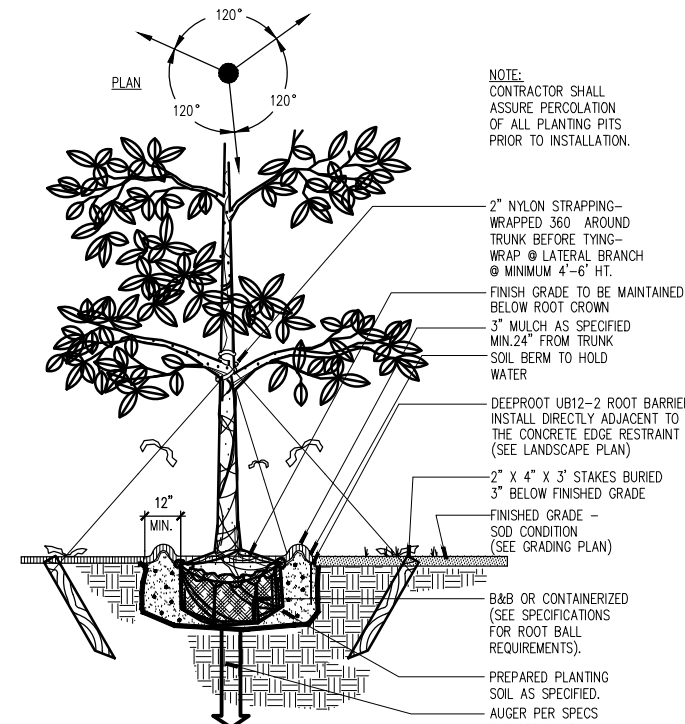
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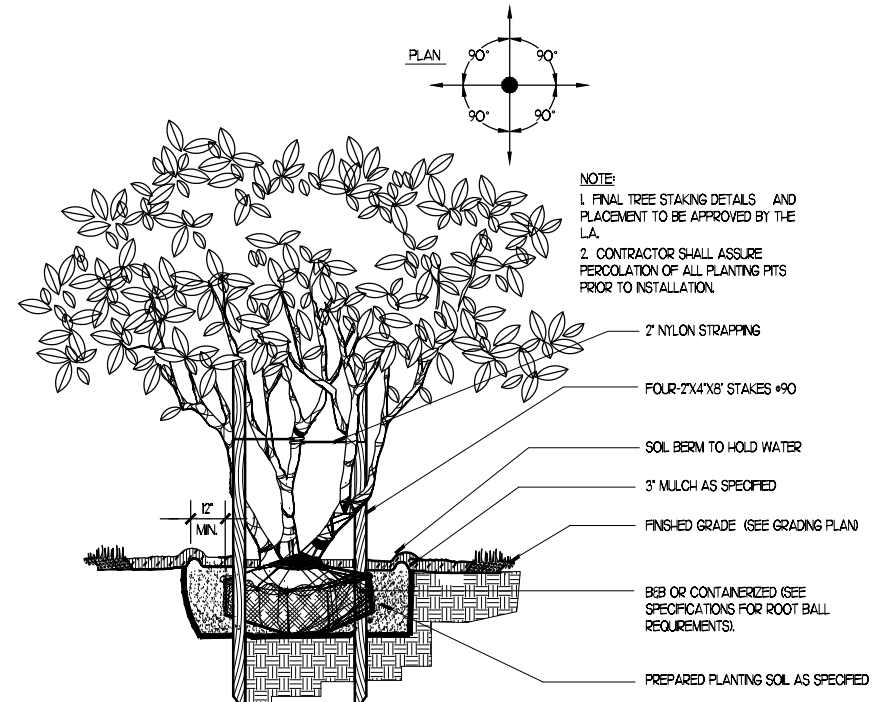
LA 6666948



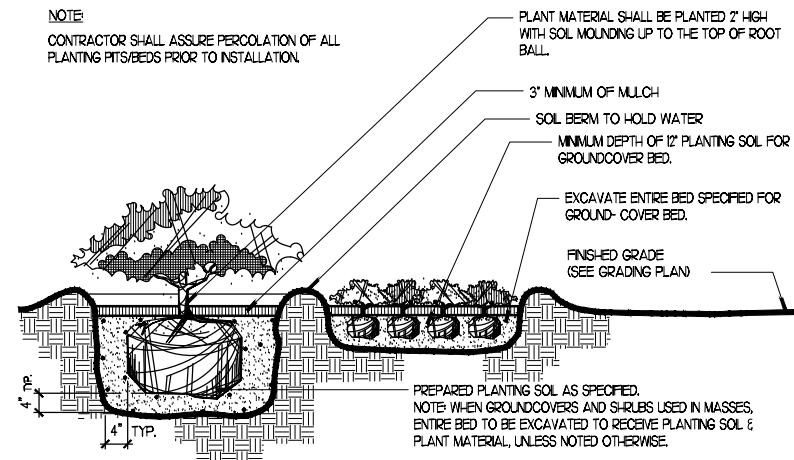
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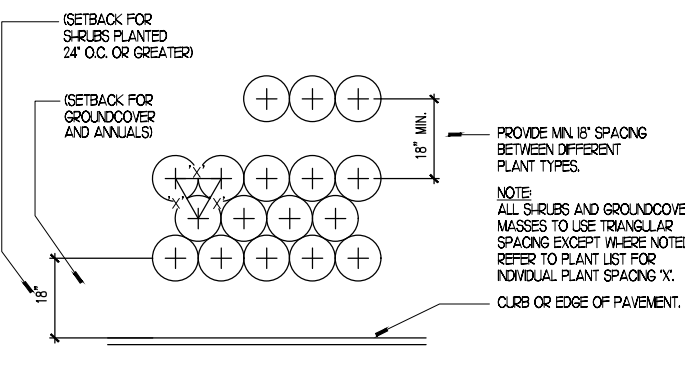
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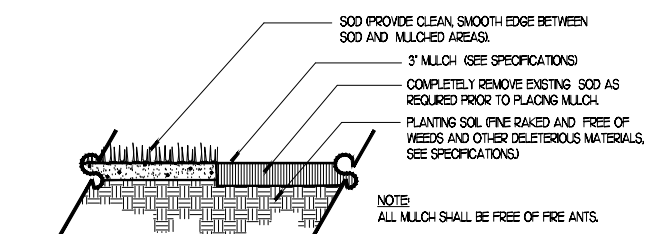
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4 SHRUB AND GROUNDCOVER SECTION  
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6 MULCH SECTION  
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PROJECT **MARINA 81**  
ADDRESS **775 81ST STREET MIAMI BEACH, FLORIDA 33141**

DRAWING **PLANTING DETAILS**

SHEET NO. **L 3.03**  
DATE **AUG 14, 2025**  
REVISIONS #1 25/03/2021

