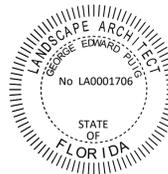


CONCEPT PLANT SCHEDULE

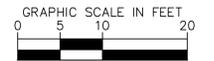
	CANOPY TREE BURSERA SIMARUBA / GUMBO LIMBO CALOPHYLLUM BRASILIENSE / BRAZILIAN BEAUTYLEAF CLUSIA ROSEA / AUTOGRAPH TREE COCCOLOBA UVIFERA / SEA GRAPE	10
	LARGE PALM COCOS NUCIFERA / COCONUT PALM ROYSTONIA ELATA / FLORIDA ROYAL PALM	8
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	EXISTING PALM TO REMAIN	45
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MATCH LINE REFER TO SHEET L-301

MATCH LINE REFER TO SHEET L-303



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ROYAL PALM HOTEL, MIAMI BEACH
1545 COLLINS AVE., MIAMI BEACH, FL 33139
HPB SET

ENLARGED LANDSCAPE PLAN

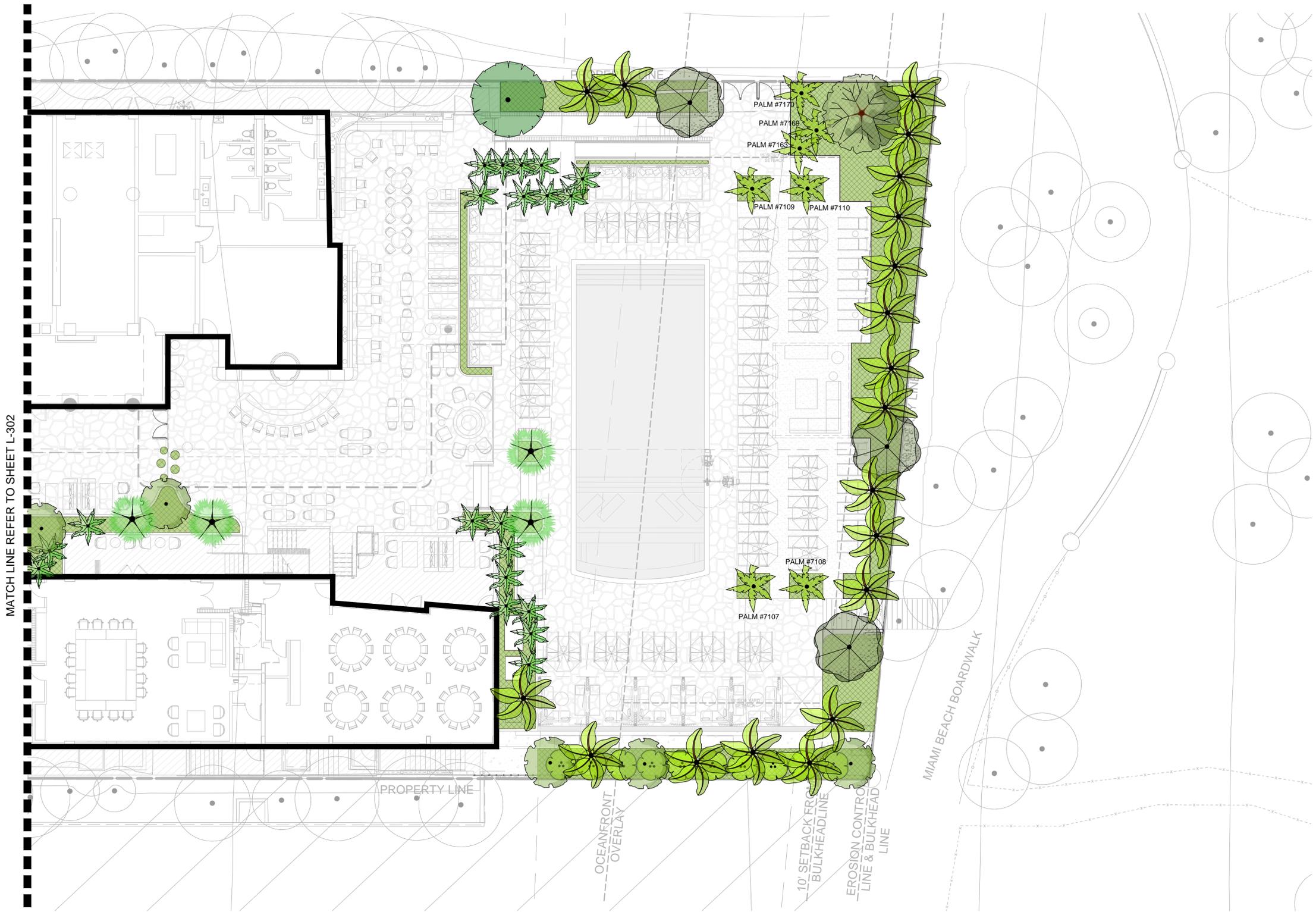


sheet no.

L-402

SCALE: AS NOTED

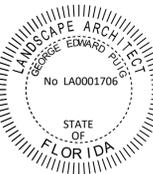
AUGUST / 04 / 2024: FINAL SUBMITTAL



CONCEPT PLANT SCHEDULE

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MATCH LINE REFER TO SHEET L-302



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ROYAL PALM HOTEL, MIAMI BEACH
1545 COLLINS AVE., MIAMI BEACH, FL 33139
HPB SET

ENLARGED
LANDSCAPE PLAN



sheet no.
L-403

AUGUST / 04 / 2024: FINAL SUBMITTAL

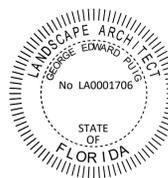
CONCEPT PLANT SCHEDULE

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CITY OF MIAMI BEACH LANDSCAPE LEGEND

Transect Zone: MXE Net Lot Area: 1.86537 Acres or 81,256 SF

	REQUIRED/ALLOWED	PROVIDED
OPEN SPACE		
A. Square feet of open space required, as indicated on site plan: Net Lot area = 81,256 x 20%	<u>16,251 SF</u>	<u>16,251 SF</u>
B. Square feet of parking lot open space required by Article 0, as indicated on site plan: The number of parking spaces = 0 x 10 SF per parking space =	<u>- SF</u>	<u>- SF</u>
C. Total SF of landscaped open space required = A + B =	<u>16,251 SF</u>	<u>16,251 SF</u>
LAWN AREA CALCULATION		
A. Total square feet of landscape open space required =	<u>16,251 SF</u>	
B. Maximum lawn area permitted = 20% x required landscape open space =	<u>3,250 SF</u>	<u>- SF</u>
Note: Very drytolerant grasses and low growing native plants, including grasses and forbs, as referenced in the Landscape Manual, may be used as groundcover beyond the maximum permitted grass area specified.		
TREES		
A. The number of site trees required per net lot area = 22 site trees per net lot area less the existing number of trees that meet minimum requirements 46 existing trees required trees x net lot acreage = 42 trees - existing trees	<u>-3 trees</u>	<u>27 trees</u>
B. Percentage of native trees required = the number of trees provided x 30% =	<u>8 trees</u>	<u>9 trees</u>
C. Percentage of low maintenance and drought tolerant trees = provided trees x 50% =	<u>14 trees</u>	<u>15 trees</u>
D. Street trees (max. average spacing of 20' O.C.): 140 total linear feet along street / 20 =	<u>7 trees</u>	<u>7 trees</u> (4 existing palms, 3 proposed trees)
SHRUBS		
A. Number of shrubs required: Sum of lot and street trees required x 12	<u>588 shrubs</u>	<u>588 shrubs</u>
B. The number of shrubs required x 50% = the number of native shrubs required	<u>294 shrubs</u>	<u>294 shrubs</u>
LARGE SHRUBS OR SMALL TREES		
A. Number of large shrubs or small trees required: Number of required shrubs x 10%	<u>59 shrubs</u>	<u>63 shrubs</u>
B. Percentage of native large shrubs or small trees required Number of large shrubs or small trees provided x 50% =	<u>29 shrubs</u>	<u>63 shrubs</u>



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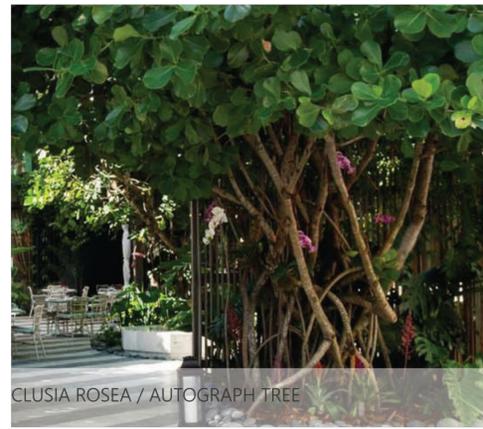
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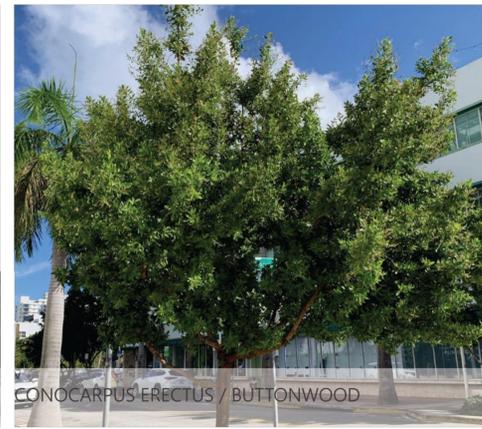
BURSERIA SIMARUBA / GUMBO LIMBO



COCCOLOBA UVIFERA / SEA GRAPE



CLUSIA ROSEA / AUTOGRAPH TREE



CONOCARPUS ERECTUS / BUTTONWOOD



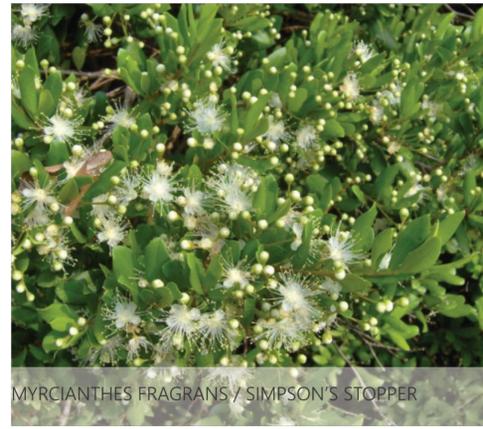
CORDIA SEBESTENA / ORANGE GEIGER TREE



GYMNANTHES LUCIDA / CRABWOOD



PIMENTA RACEMOSA / MALGUEA



MYRCIANTHES FRAGRANS / SIMPSON'S STOPPER



ROYSTONEA ELATA / FLORIDA ROYAL PALM



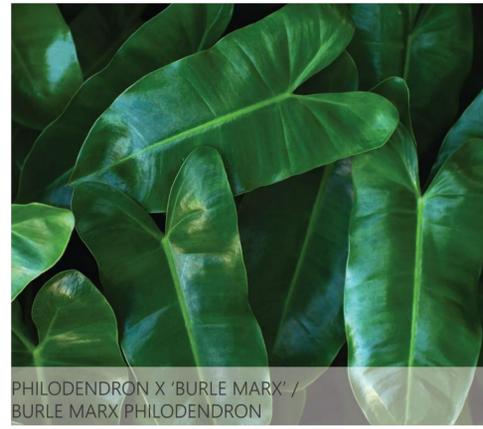
COCOS NUCIFERA / COCONUT PALM



SERENOA REPENS / SAW PALMETTO



SURIANA MARITIMA / BAY CEDAR



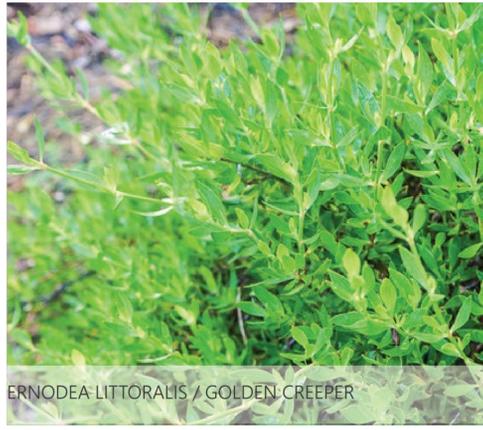
PHILODENDRON X 'BURLE MARX' / BURLE MARX PHILODENDRON



SESUVIUM PORTULACASTRUM / SHORELINE SEAPURSLANE



HELIANTHUS DEBILIS / DUNE SUNFLOWER



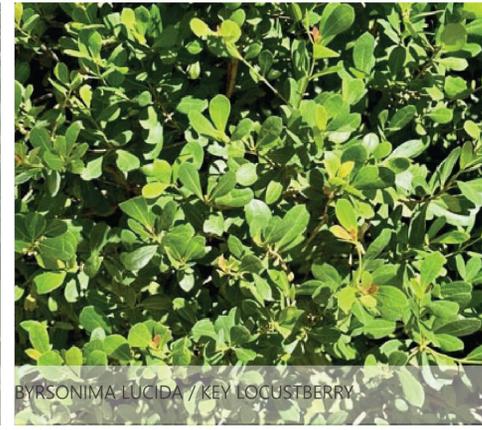
ERNODEA LITTORALIS / GOLDEN CREEPER



MONSTERA DELICIOSA / SPLIT-LEAF PHILODENDRON



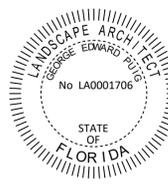
RHAPIS EXCELSA / LADY PALM



BYRSONIMA LUCIDA / KEY LOCUSTBERRY



HAMELIA PATENS / FIREBUSH



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ROYAL PALM HOTEL, MIAMI BEACH
1545 COLLINS AVE., MIAMI BEACH, FL 33139
HPB SET

AUGUST / 04 / 2024: FINAL SUBMITTAL

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LANDSCAPE MATERIALS



sheet no.
L-450

SCALE: AS NOTED