

6342/6360 NBR

MIAMI BEACH, FL

SITE ADDRESS:
6342 AND 6360 NORTH BAY ROAD
MIAMI BEACH, FL
33141

TEAM:
LANDSCAPE ARCHITECT:
CLAD
1160 NE 80th STREET
MIAMI, FL 33138
(786) 553-7017
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ARCHITECT:
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SEAL:
Carolina Monteiro
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Date: 2020.12.07 10:53:46 -05'00'
FOR THE FIRM:
CLAD, LLC
LC26000507
1160 NE 80th STREET,
MIAMI, FL 33138
Carolina Monteiro da Silva
LA6667311

DRAWING TITLE:
FRONT
LANDSCAPE
ELEVATION

REVISIONS:
ISSUE: DATE:
PRE-DRB SUBMITTAL 11/16/20
FINAL DRB SUBMITTAL 12/07/20

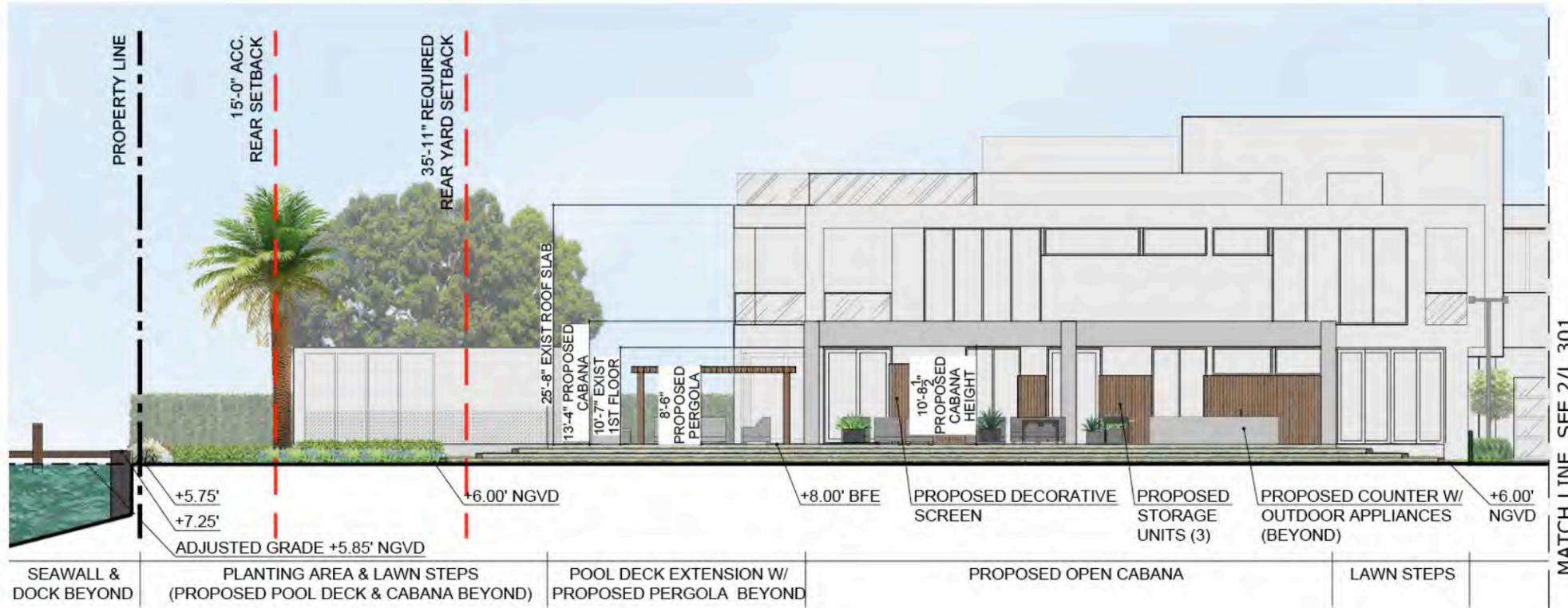
SCALE: AS SHOWN PROJ NO: 2026
SHEET NO:
L.300



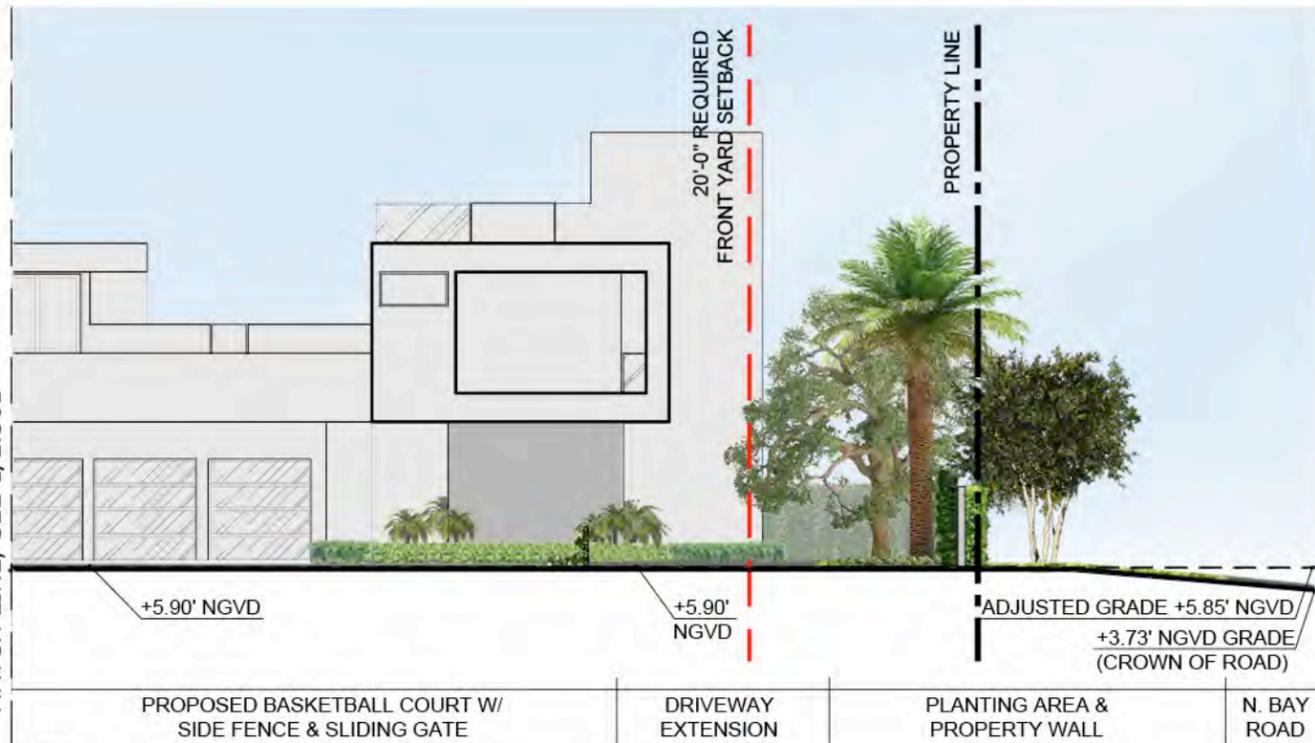
LANDSCAPE
SITE
SECTION

REVISIONS:

ISSUE:	DATE:
PRE-DRB SUBMITTAL	11/16/20
FINAL DRB SUBMITTAL	12/07/20



1



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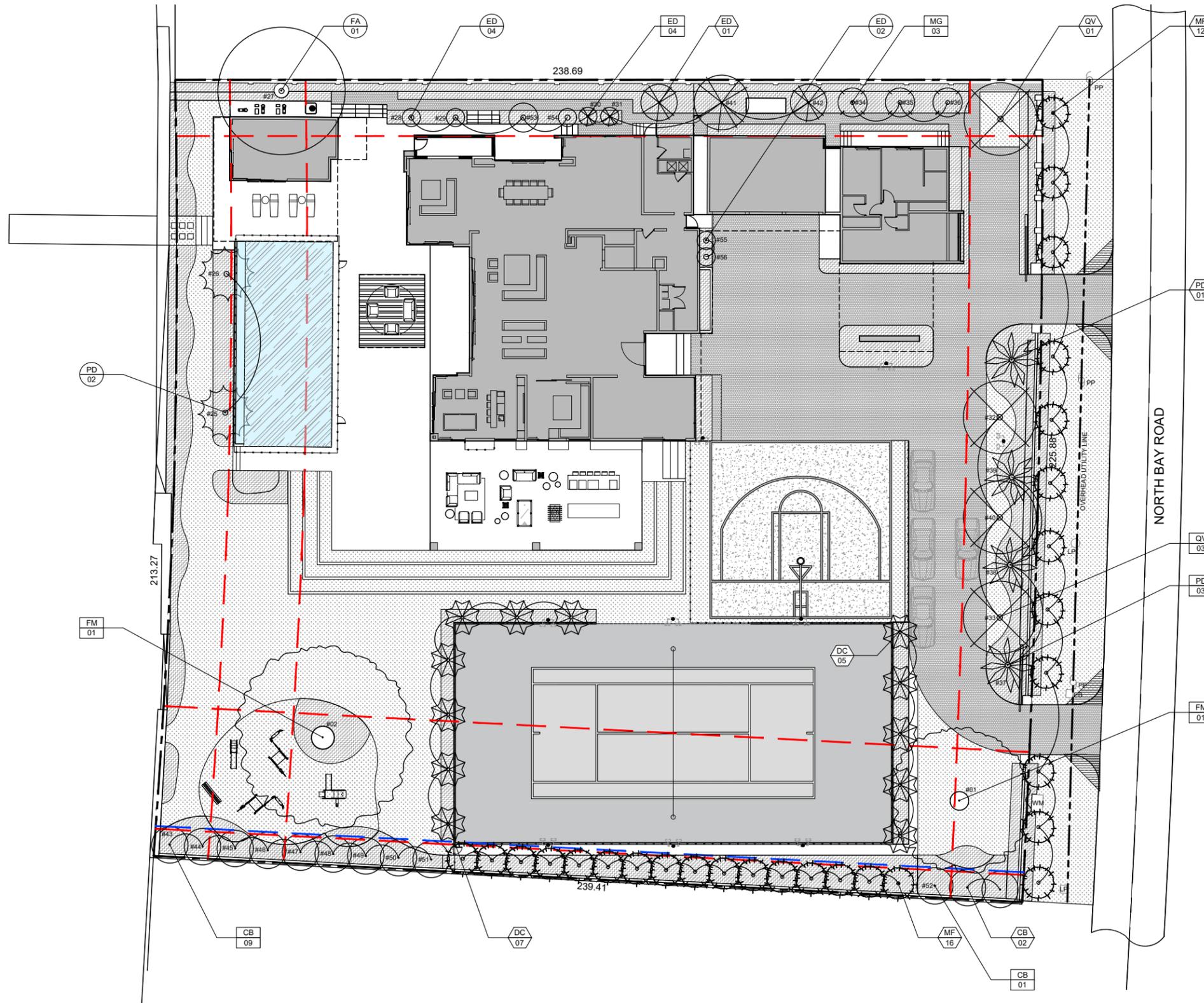
CANOPY PLANTING PLAN

ISSUE:	DATE:
PRE-DRB SUBMITTAL	11/16/20
FINAL DRB SUBMITTAL	12/07/20



LEGEND:

-  EXISTING TREES/ PALMS TO REMAIN
-  PROPOSED TREES/ PALMS
-  RELOCATED TREES/ PALMS



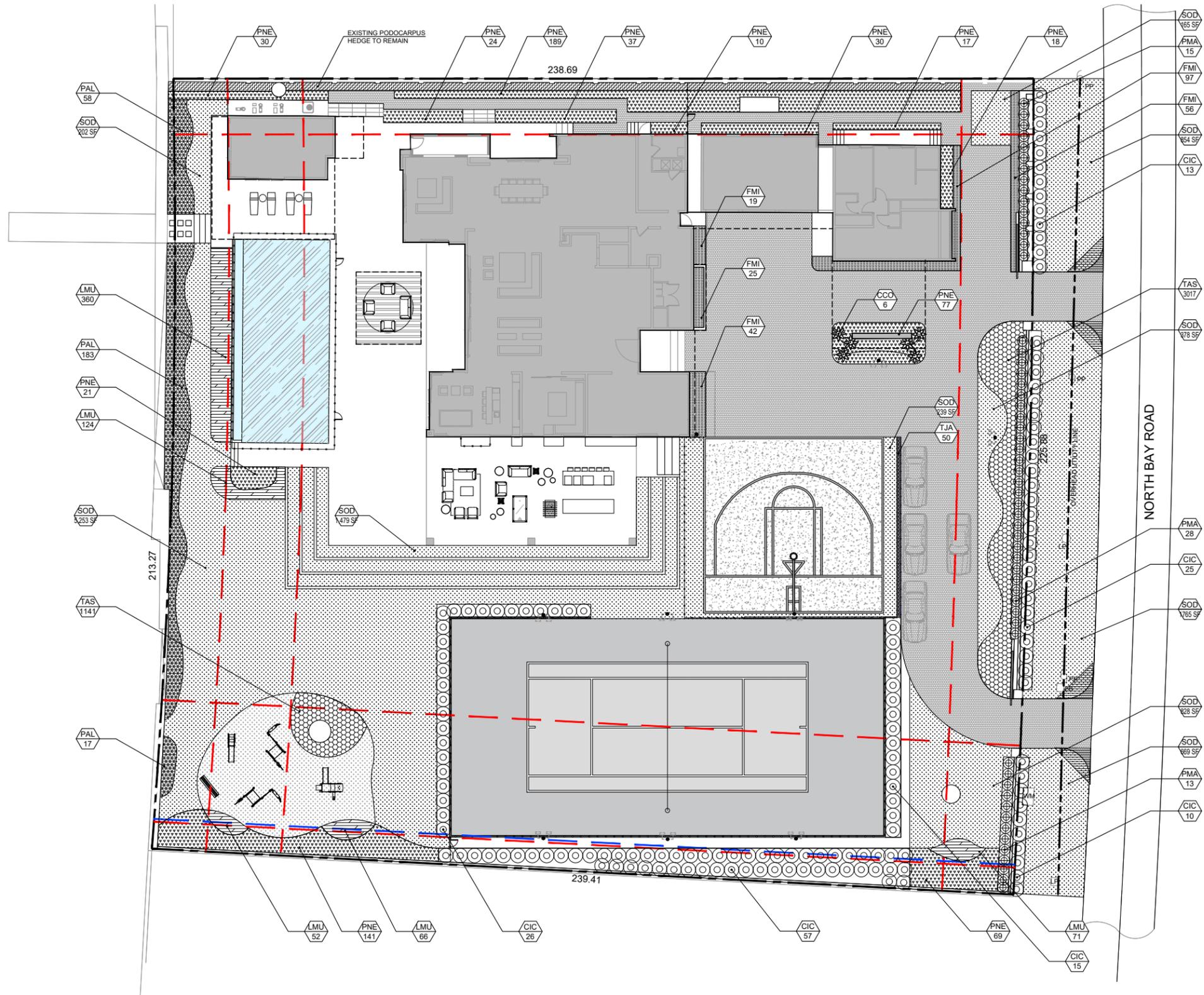
**UNDERSTORY
PLANTING PLAN**

ISSUE:	DATE:
PRE-DRB SUBMITTAL	11/16/20
FINAL DRB SUBMITTAL	12/07/20



LEGEND:

XX
XX
PROPOSED SHRUBS/GROUNDCOVERS



LANDSCAPE SCHEDULE - CANOPY SITE				
SYMBOL	QTY	PROPOSED MATERIAL	DESCRIPTION AND NOTES	NATIVE
STREET TREES				
MF	12	<i>Myrcianthes fragrans</i>	16' HT (MIN), 8' SP, 4" CALIPER, BUSH	Y
		SIMPSON'S STOPPER TREE	FG, MIN 4' CLEAR TRUNK	
TREES				
CB	2	<i>Calophyllum brasiliense</i>	20' HT, 10' SP	N
		BRAZILIAN BEAUTY LEAF	FG	
MF	16	<i>Myrcianthes fragrans</i>	16' HT (MIN), 8' SP, 4" CALIPER, BUSH	Y
		SIMPSON'S STOPPER TREE	FG, MIN 4' CLEAR TRUNK	
QV	1	<i>Quercus virginiana</i>	20' HT, 16' SP	Y
		LIVE OAK	FG	
ED	1	<i>Elaeocarpus decipiens</i>	18' HT, 10' SP	N
		JAPANESE BLUEBERRY	FG	
PALMS				
DC	16	<i>Dypsis cabadae</i>	18' OA, 12' SP, MULTI-TRUNK	N
		CABADA PALM	FG	
PD	1	<i>Phoenix dactylifera</i>	30' OA	N
		DATE PALM	FG	

LANDSCAPE SCHEDULE - UNDERSTORY SITE				
LARGE SHRUBS				
CIC	146	<i>Chrysobalanus icaco 'Green Tip'</i>	6' HT, 4' SP, 48" O.C, FULL	Y
		GREEN TIP COCOPLUM	25G	
SHRUBS				
PMA	56	<i>Podocarpus macropylus</i>	8' HT, 3' SP, 36" O.C, FULL	N
		PODOCARPUS	25G	
PAL	258	<i>Pennisetum alopecuroides</i>	30" HT, 30" SP, 24" O.C, FULL	N
		FOUNTAIN GRASS	3G	
PNE	663	<i>Psychotria nervosa 'Little Psycho'</i>	24" HT, 24" O.C	Y
		DWARF WILD COFFEE	7G	
FMI	239	<i>Ficus microcarpa 'Green Island'</i>	24" HT, 18" O.C	N
		GREEN ISLAND FICUS	7G	
ACCENTS				
CCO	6	<i>Cyathea cooperi</i>	4' HT, 4' SP	N
		AUSTRALIAN TREE FERN	15G	
GROUNDCOVERS				
TAS	4158	<i>Trachelospermum asiaticum</i>	6" HT, 6" O.C	N
		Asiatic Jasmine	1G	
LMU	673	<i>Liriope muscari 'Super Blue'</i>	12" HT, 12" O.C	N
		LIRIOPE	1G	
VINES				
TJA	50	<i>Trachelospermum jasminoides</i>	3' TRELLIS, 12" O.C, TRAIN TO FENCE	N
		CONFEDERATE JASMINE	3G	
SOD				
SOD	11,773 SF	<i>Zoysia ssp.</i>	STAGGERED AND BUTTED JOINTS	N
		GEO ZOYSIA		

CITY OF MIAMI BEACH

LANDSCAPE LEGEND

INFORMATION REQUIRED TO BE PERMANENTLY AFFIXED TO PLANS

Zoning District RS-3 Lot Area 52,316 SF Acres 1.20

	REQUIRED/ ALLOWED	PROVIDED
OPEN SPACE		
A. Square feet of required Open Space as indicated on site plan: Lot Area = <u>52,316</u> s.f. x <u>50</u> % = <u>26,091</u> s.f.	<u>26,158</u>	<u>40,805</u>
B. Square feet of parking lot open space required as indicated on site Number of parking spaces <u>N/A</u> x 10 s.f. parking space =	<u>N/A</u>	<u>N/A</u>
C. Total square feet of landscaped open space required: A+B=		

LAWN AREA CALCULATION

A. Square feet of landscaped open space required		
B. Maximum lawn area (sod) permitted= <u>50</u> % x <u>26,091</u> s.f.	<u>13,046</u>	<u>8,544</u>

TREES

A. Number of trees required per lot or net lot acre, less existing number of trees meeting minimum requirements= <u>52</u> trees x - (26) number of existing trees=	<u>26</u>	<u>20*</u>
B. % Natives required: Number of trees provided x 30% =	<u>6</u>	<u>17</u>
C. % Low maintenance / drought and salt tolerant required: Number of trees provided x 50%=	<u>10</u>	<u>17</u>
D. Street Trees (maximum average spacing of 20' o.c.) <u>226'</u> linear feet along street divided by 20'=	<u>N/A</u>	<u>N/A</u>
E. Street tree species allowed directly beneath power lines: (maximum average spacing of 20' o.c.): <u>226'</u> linear feet along street divided by 20'= 11.3 rounded to	<u>12</u>	<u>12</u>

SHRUBS

A. Number of shrubs required: Sum of lot and street trees required x 12=	<u>768</u>	<u>1,216</u>
B. % Native shrubs required: Number of shrubs provided x 50%=	<u>608</u>	<u>663</u>

LARGE SHRUBS OR SMALL TREES

A. Number of large shrubs or small trees required: Number of required shrubs x 10%=	<u>77</u>	<u>146</u>
B. % Native large shrubs or small trees required: Number of large shrubs or small trees provided x 50%=	<u>73</u>	<u>146</u>

*LANDSCAPE PLANS HAVE A DEFICIT OF 6 REQUIRED LOT TREES. A CONTRIBUTION OF \$12,000 WILL BE GIVEN TO THE TREE TRUST FUND TO COMPENSATE FOR THE MISSING TREES.

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DRAWING TITLE:

**PLANTING
SCHEDULE AND
LANDSCAPE
LEGEND**

REVISIONS:

ISSUE: DATE:
PRE-DRB SUBMITTAL 11/16/20
FINAL DRB SUBMITTAL 12/07/20

SCALE: N.T.S. PROJ NO: 2026

SHEET NO:

L.502

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10:55:12 -05'00'

FOR THE FIRM:
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DRAWING TITLE:

REQUIRED OPEN SPACE DIAGRAM

REVISIONS:

ISSUE:	DATE:
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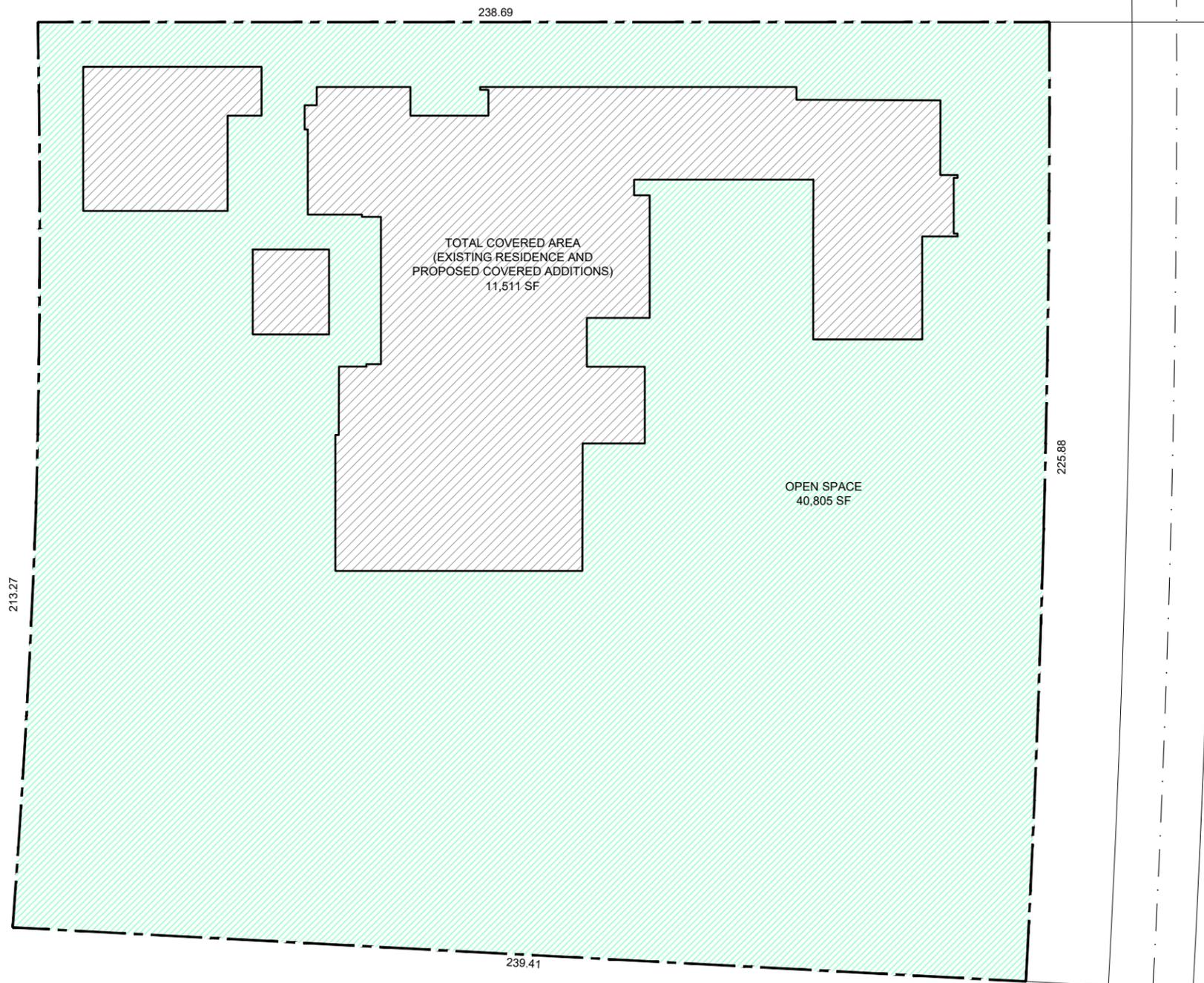
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PROJ NO: 2026

SHEET NO:



L.503

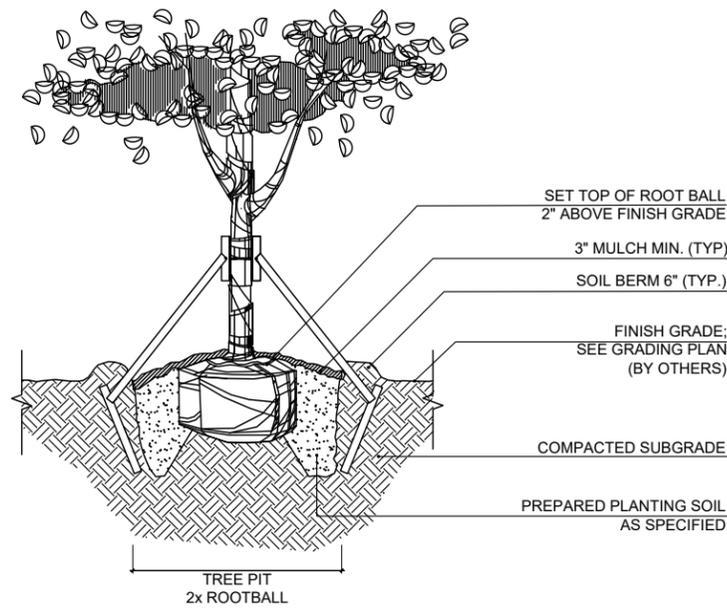


OPEN SPACE AREA:

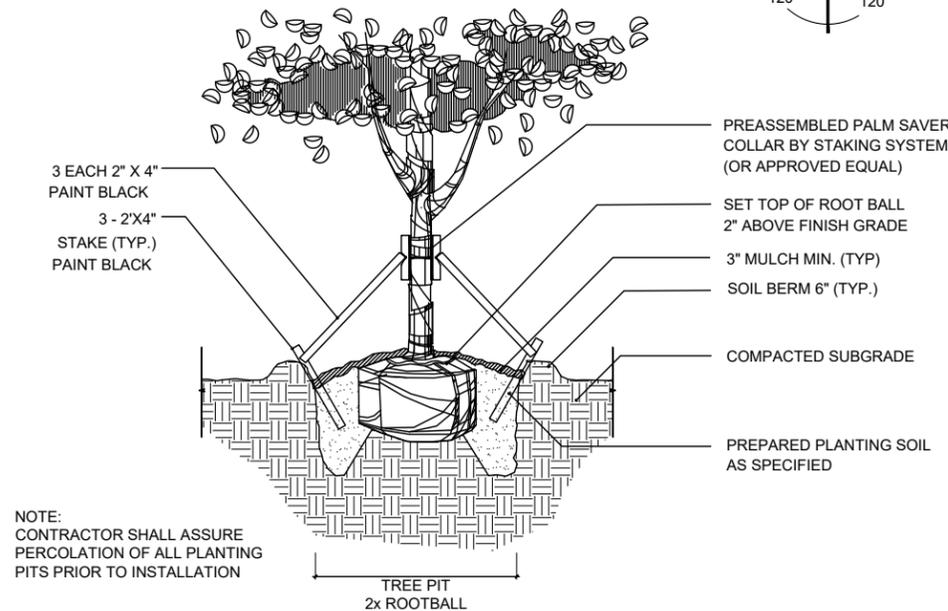
LOT AREA: 52,316 SF
OPEN SPACE REQUIRED: 26,158 SF (LOT AREA X 50%)
OPEN SPACE PROVIDED: 40,805 SF

0' 5' 10' 20'

PLANTING DETAILS

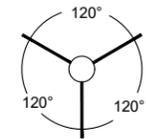


ARBOR TIE
(STAKING COMPONENTS
MANUFACTURE BY STAKING
SYSTEMS INC. OR APPROVED EQUAL)



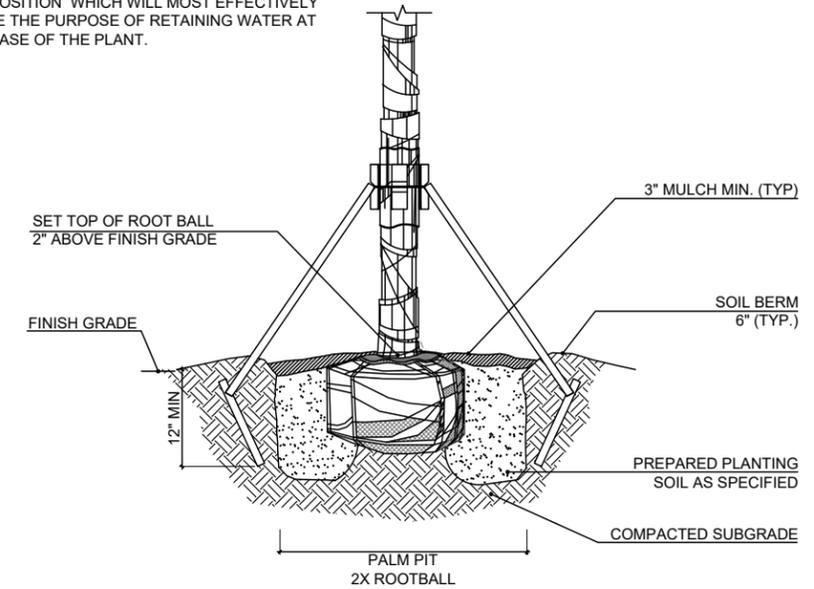
NOTE:
CONTRACTOR SHALL ASSURE PERCOLATION OF ALL PLANTING PITS PRIOR TO INSTALLATION

PLAN VIEW OF STAKING



NOTES:

1. CONTRACTOR SHALL ASSURE PERCOLATION OF ALL PLANTING PITS PRIOR TO INSTALLATION.
2. SOIL BERMS ARE TO BE CONSTRUCTED AT RIGHT ANGLES TO THE TREE OR SHRUB OR IN THE POSITION WHICH WILL MOST EFFECTIVELY SERVE THE PURPOSE OF RETAINING WATER AT THE BASE OF THE PLANT.



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

1 SPECIMEN TREE PLANTING DETAIL

SCALE: N.T.S.

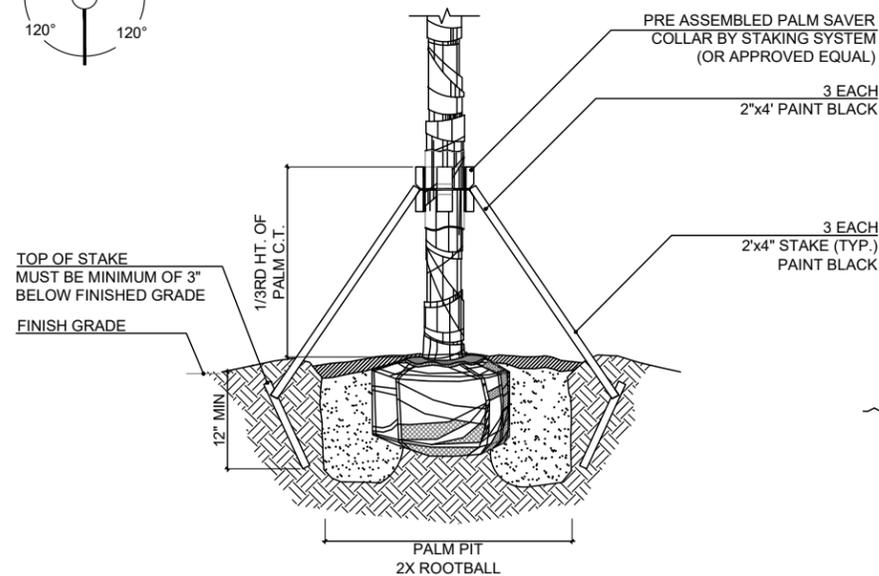
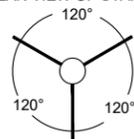
2 SPECIMEN TREE STAKING DETAIL

SCALE: N.T.S.

3 PALM PLANTING DETAIL

SCALE: N.T.S.

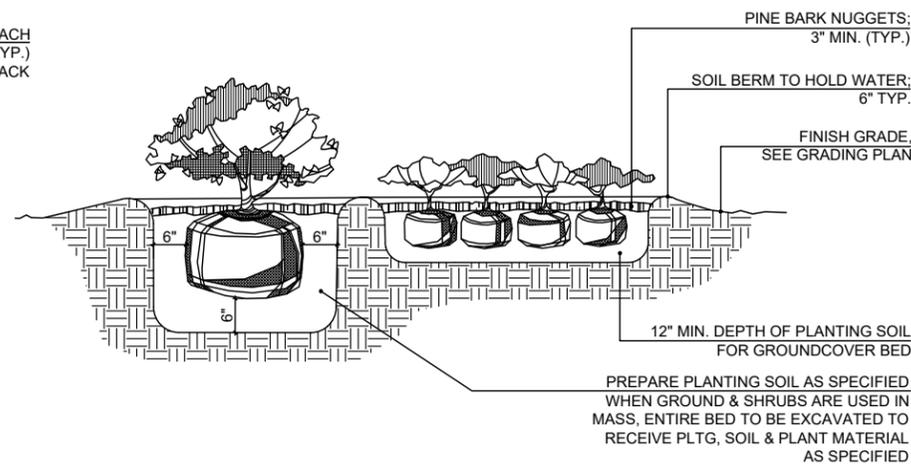
PLAN VIEW OF STAKING



- NOTES:
1. CONTRACTOR SHALL ASSURE PERCOLATION OF ALL PLANTING PITS PRIOR TO INSTALLATION.
 2. SOIL BERMS ARE TO BE CONSTRUCTED AT RIGHT ANGLES TO THE TREE OR SHRUB OR IN THE POSITION WHICH WILL MOST EFFECTIVELY SERVE THE PURPOSE OF RETAINING WATER AT THE BASE OF THE PLANT.

4 PALM STAKING DETAIL

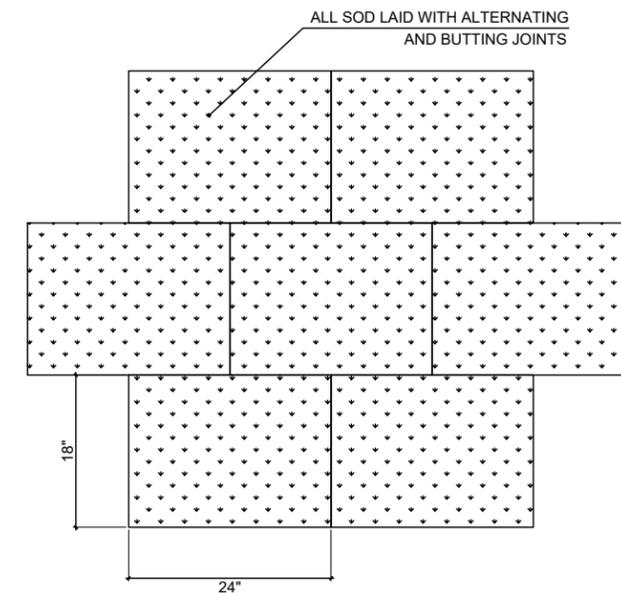
SCALE: N.T.S.



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

5 SHRUB AND GROUNDCOVER PLANTING DETAIL

SCALE: N.T.S.



NOTE: PROVIDE 2"-3" OF TOP SOIL FOR FINAL GRADING PRIOR TO LAY DOWN SOD

6 SOD PLANTING DETAIL

SCALE: N.T.S.

overall plant selection

Existing Trees

Strangler Fig Tree
(*Ficus aurea*)



Chinese Banyan
(*Ficus microcarpa*)



Live Oak
(*Quercus virginiana*)



Brazilian Beautyleaf
(*Calophyllum brasiliensis*)



Japanese Blueberry
(*Elaeocarpus decipiens*)



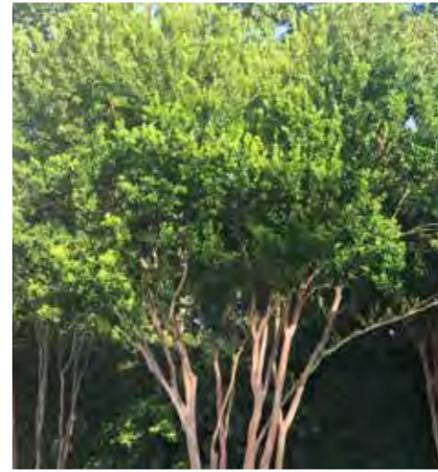
overall plant selection

Trees & Palms

Existing
Southern Magnolia
(*Magnolia grandiflora*)



Simpson's Stopper Tree
(*Myrcianthes fragrans*)



Date Palm
(*Phoenix dactylifera*)



Cabada Palm
(*Dypsis cabadae*)



overall plant selection

Shrubs

Green Tip Cocoplum
(*Chrysobalanus icaco*)



Podocarpus
(*Podocarpus macrophyllus*)



Fountain Grass
(*Pennisetum setaceum*)



Dwarf Wild Coffee
(*P. nervosa* 'little psycho')



Green Island Ficus
(*Ficus microcarpa*)



overall plant selection

*Accents, Groundcovers
& Vines*

Australian Tree Fern
(Cyathea cooperi)



Lilyturf
(Liriope muscari)



Asiatic Jasmine
(Trachelospermum asiaticum) Confederate Jasmine
(Trachelospermum jasminoides)

