#### NEW SINGLE FAMILY RESIDENCE - DRB21-0671 FINAL SUBMITTAL

DRB PRE-APPLICATION MEETING: APRIL 5TH, 2021 DRB FIRST CSS SUBMITTAL: APRIL 19TH, 2021 FINAL DRB CSS SUBMITTAL: MAY 10TH, 2021 DESIGN REVIEW BOARD MEETING: SEP 10TH, 2021

#### 1060 + 1070 W 47 ST

#### MIAMI BEACH, FLORIDA

CLIENT

JORGE FERNANDEZ

1060+1070 W 47 ST

MIAMI BEACH FL, 33140

ARCHITECT CALIL ARCHITECTS

MIAMI, FL 33145

ARØØØ9383

(305) 860-9600

1728 CORAL WAY #702

STRUCTURAL ENGINEER

IGNACIO CALVO P.E.

1800 SW 27 AVE

(305) 648-9008

MIAMI, FL 33145

PE 56755

MEP ENGINEER

1385 CORAL WAY \*2006

MIAMI, FL 33145 (305) 854-9824

PE 53288

MENDEZ PROFESSIONAL ENGINEERING CORP

LAURA LLERENA & ASSOCIATES 13170 SW 128 ST \*2071 MIAMI, FL 33186

LANDSCAPING

(305) 256-1155

MENDEZ PROFESSIONAL ENGINEERING CORP 1385 CORAL WAY 1206 MIAMI, FL 33145 (305) 184-9824 PE 53288

CIVIL ENGINEER

#### SCOPE OF WORK

DEMOLITION OF 2 SINGLE FAMILY RESIDENCES NEW CONSTRUCTION OF A SINGLE FAMILY RESIDENCE

#### INDEX OF DRAWINGS

| COVER  | INDEX OF DRAWINGS / CONTACT INFO   |
|--|--|
| EX- <i>0.00</i>  | SURVEY   |
| EX-101 EX-102 EX-103 EX-104 EX-105 EX-106 EX-107 EX-108 EX-109 EX-110 EX-111 EX-111    | LOCATION PLAN  NEIGHBORHOOD ANALYSIS - KEY PLAN  NEIGHBORHOOD ANALYSIS - EXISTING SITE  NEIGHBORHOOD ANALYSIS - EXISTING SITE  NEIGHBORHOOD ANALYSIS - ADJACENT PROPERTIES  NEIGHBORHOOD SUPPORT  NEIGHBORHOOD SUPPORT LETTERS  NEIGHBORHOOD SUPPORT LETTERS |
| A-100<br>A-101<br>A-102<br>A-103<br>A-104<br>A-105                                     | ZONING DATA SHEET SITE PLAN LOT COVERAGE FIRST FLOOR UNIT SIZE SECOND FLOOR UNIT SIZE OPEN SPACE   |
| A-2ØI<br>A-2Ø2<br>A-2Ø3<br>A-2Ø4   | FIRST FLOOR PLAN<br>SECOND FLOOR PLAN<br>TERRACE PLAN<br>ROOF PLAN   |
| A-3 <i>0</i> 0<br>A-3 <i>0</i> 1<br>A-3 <i>0</i> 2<br>A-3 <i>0</i> 3<br>A-3 <i>0</i> 4 | MATERIAL PALETTE ELEVATIONS ELEVATIONS ELEVATION WITH FRONT GATE CONTEXT ELEVATIONS  |
| A-4ØI<br>A-4Ø2<br>A-4Ø3  | SECTIONS<br>YARD SECTIONS<br>YARD SECTIONS   |
| A-5 <i>@</i> 0<br>A-5 <i>@</i> 1<br>A-5 <i>@</i> 2<br>A-5 <i>@</i> 3                   | ISOMETRIC VIEWS FRONT RENDER WITH GATE FRONT RENDER REAR RENDER  |
| L-1.001<br>L-1.002<br>L-1.003<br>L-1.004   | TREE DISPOSITION PLAN LANDSCAPE PLAN PLANT MATERIAL IMAGES RENDERED LANDSCAPE PLAN   |



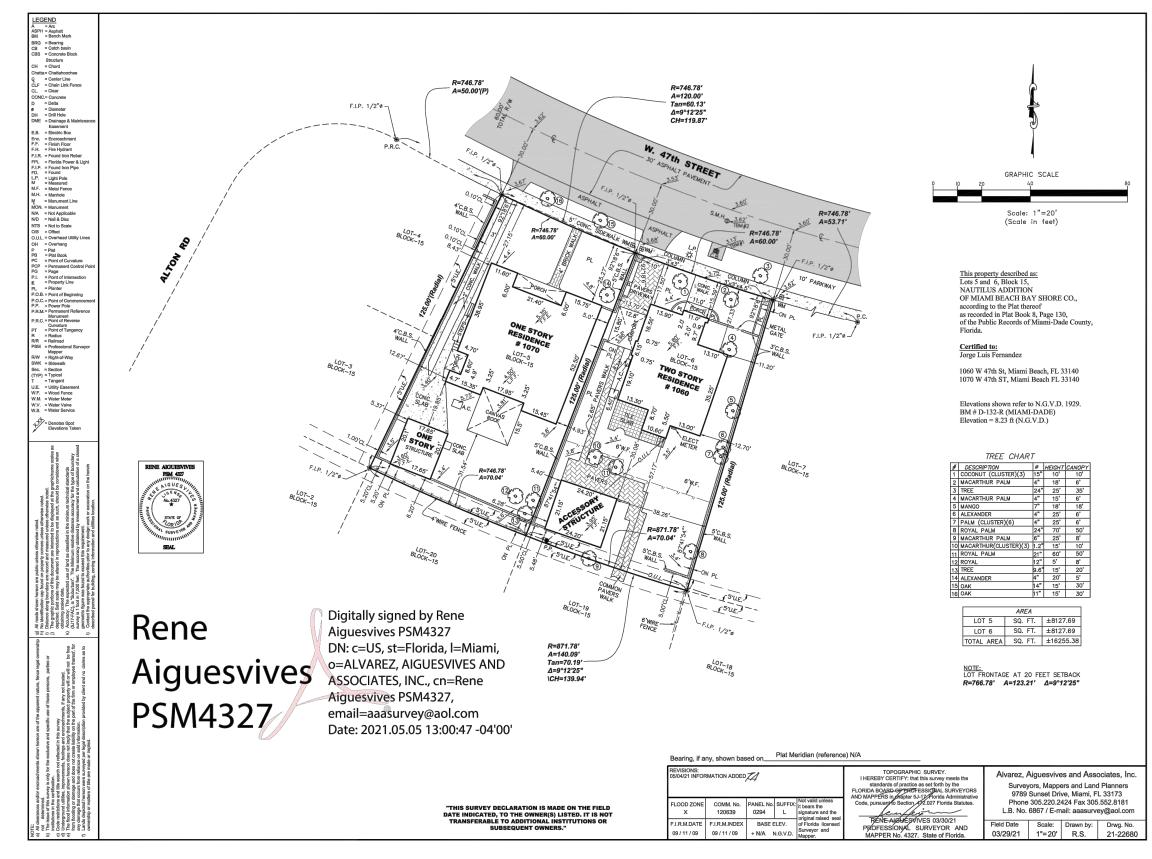
1060 + 1070 W 47 STREET MIAMI BEACH, FLORIDA







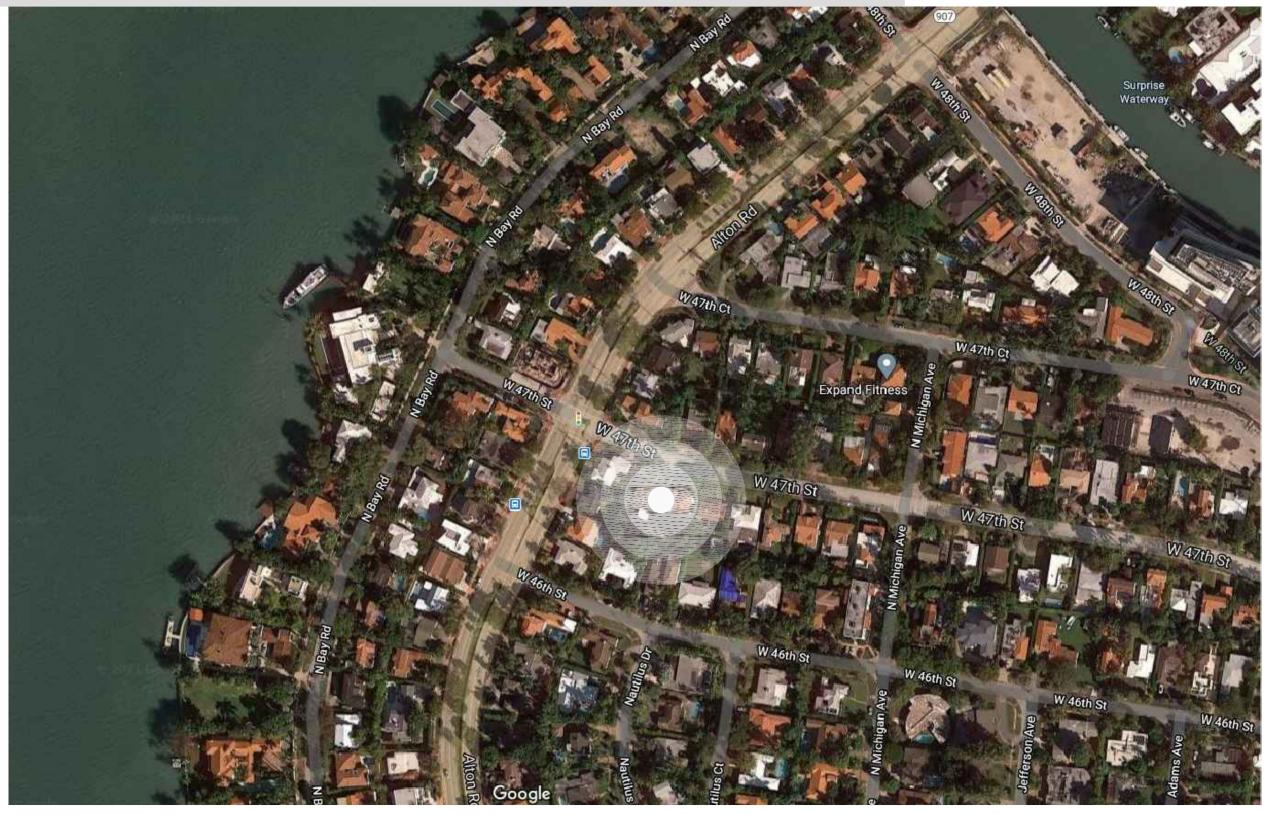
#### **SURVEY**



CALIL ARCHITECTS



## **LOCATION MAP**











1060 / 1070 W 47 ST









EX-1.02









# NEIGHBORHOOD ANALYSIS - EXISTING SITE



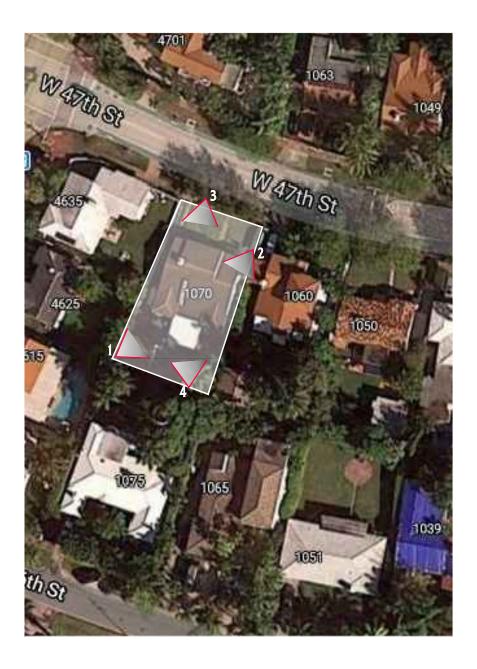












# NEIGHBORHOOD ANALYSIS - EXISTING SITE







































NEIGHBORHOOD ANALYSIS -ADJACENT PROPERTIES WITH POOL @ FRONT YARD

1060 + 1070 W 47 STREET MIAMI BEACH. FLORIDA

































## NEIGHBORHOOD SUPPORT



| NO. | PROPERTY ADDRESS | OWNER             | STATUS         |
|-----|------------------|-------------------|----------------|
| 1   | 1050 W 47 ST     | JUDITH RICHARD    | SUPPORT LETTER |
| 2   | 1049 W 47 ST     | MICHAEL BURNSTINE | SUPPORT LETTER |
| 3   | 1041 W 47 ST     | JUDITH BARREDO    | SUPPORT LETTER |
| 4   | 1Ø33 W 47 ST     | MICHAEL ROTTMAN   | SUPPORT LETTER |
| 5   | 1075 W 46 ST     | BETH NAMIAS       | SUPPORT LETTER |
| 6   | 1065 W 46 ST     | JORGE FERNANDEZ   | SUPPORT LETTER |
| Т   | 1051 W 46 ST     | EDITH SHAPIRO     | SUPPORT LETTER |
| 8   | 1039 W 46 ST     | RAELENE MERCER    | SUPPORT LETTER |
| 9   | 1Ø35 W 46 ST     | MICHELE STEIN     | SUPPORT LETTER |







#### NEIGHBORHOOD SUPPORT LETTERS

AUg. 0 , 2021 84- 2021 84, 2021 Design review Board Members clo Michael Belush, Chief of Planning and Zoning Planning Department City of Miami Beach 1700 Convention Drive, 2<sup>mil</sup> Floor Miami Beach, Florida 33139 Design review Board Members clo Michael Belush, Chilef of Planning and Zoning Planning Department City of Miami Beach 1700 Convention Drive, 2<sup>nd</sup> Floor Miami Beach, Florida 33139 Design review Board Members c/o Michael Belush, Chief of Planning and Zoning Planning Department City of Miami Beach 1700 Convention Drive, 2<sup>nd</sup> Floor RE: DRB21-0671 – Single-Family Home at 1060/1070 W 47 Street, Miami Beach Letter of Support RE: DRB21-0671 – Single-Family Home at 1060/1070 W 47 Street, Miami Beach Letter of Support RE: DRB21-0671 – Single-Family Home at 1060/1070 W 47 Street, Miami Beach Latter of Support 1041 A COMOCTION I am a home owner for a property located at the way of the work of the property. I have had conversations with Mr. Fernandez and reviewed the plans, renderings, and design requests for the proposed single-family residence. The home is beautifully designed and shall be a welcome addition to our neighborhood. I am a home owner for a property located at 10/9 Y 7 2 55. Mamil Beach, FI, which is within close proximity to Mr. Fernandez's above-mentioned property. I have had conversations with Mr. Fernandez and reviewed the plans, renderings, and design requests for the proposed single-family residence. The home is beautifully designed and shall be a welcome addition to our neighborhood. I am a home owner for a property located at 1021 W. Ubs f. Miami Beach, Fl, which is within close proximity to Mr. Fernandez's above-mentioned property. I have had conversations with Mr. Fernandez and reviewed the plans, renderings, and design requests for the proposed single-family residence. The home is beautifully designed and shall be a welcome addition to our neighborhood. RE: DRB21-0671 – Single-Family Home at 1060/1070 W 47 Street, Miami Beach Letter of Support I am a home owner for a property located at 1033 W. Mami Beach, Fl, which is within close proximity to Mr. Fernandez's above-mentioned property. I have had conversations with Mr. Fernandez and reviewed the plans, renderings, and design requests for the proposed single-family residence. The home is beautifully designed and shall be a welcome addition to our neighborhood. Based on foregoing, I fully support the applicant's new home and ask the Design Review Board to grant the design review approval with all associated requests. Based on foregoing, I fully support the applicant's new home and ask the Design Review Board to grant the design review approval with all associated requests. Based on foregoing, I fully support the applicant's new home and ask the Design Review Board to grant the design review approval with all associated requests. Based on foregoing, I fully support the applicant's new home and ask the Design Review Board to grant the design review approval with all associated requests. Tudith Barredo 6-13 5, ha 84-, 2021 Design review Board Members c/o Michael Belush, Chief of Planning and Zoning Planning Department City of Miami Beach 1700 Convention Drive, 2<sup>nd</sup> Floor Design review Board Members c/o Michael Belush, Chief of Planning and Zoning Planning Department City of Miami Beach 1700 Convention Drive, 2<sup>nd</sup> Floor , 2021 Design review Board Members c/o Michael Belush, Chief of Planning and Zoning Design review Board Members c/o Michael Belush, Chief of Planning and Zoning Planning Department
City of Miami Beach
1700 Convention Drive, 2nd Floor RE: DRB21-0671 - Single-Family Home at 1060/1070 W 47 Street, Miami Beach RE: DRB21-0671 - Single-Family Home at 1060/1070 W 47 Street, Miami Beach Letter of Support 1041 A COMECTION RE: DRB21-0671 - Single-Family Home at 1060/1070 W 47 Street, Miami Beach I am a home owner for a property located at 1075 V/ 465 Miami Beach, Fl, which is within close proximity to Mr. Fernandez's above-mentioned property. I have had conversations with Mr. Fernandez and reviewed the plans, renderings, and design requests for the proposed single-family residence. The home is beautifully designed and shall be a welcome addition to our neighborhood. I am a home owner for a property located at Community to Mr. Fernandez's above-mentioned property. I have had conversations with Mr. Fernandez and reviewed the plans, renderings, and design requests for the proposed single-family residence. The home is beautifully designed and shall be a RE: DRB21-0671 - Single-Family Home at 1060/1070 W 47 Street, Miami Beach I am a home owner for a property located at 105p w. 475ft. Miami Beach, FI, which is within close proximity to Mr. Fernandez's above-mentioned property. I have had conversations with Mr. Fernandez and reviewed the plans, renderings, and design requests for the proposed single-family residence. The home is beautifully designed and shall be a welcome addition to our neighborhood. Based on foregoing, I fully support the applicant's new home and ask the Design Review Board to grant the design Based on foregoing, I fully support the applicant's new home and ask the Design Review Board to grant the design review approval with all associated requests. Based on foregoing, I fully support the applicant's new home and ask the Design Review Board to grant the design review approval with all associated requests. Tudith Barredo BETH NAMIAS Paul Grat Duyor Judith F. Richard

## NEIGHBORHOOD SUPPORT LETTERS

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AA 26001949



#### NEIGHBORHOOD SUPPORT LETTERS

Design review Board Members
ob Michael Belush, Chief of Planning and Zoning
Planning Department
City of Mamil Beach, Forda 33139

RE: DR821-0671 – Single-Family Home at 1060/1070 W 47 Street, Miamil Beach
Latter of Support

Dear Board Members:

I am a home owner for a property located at 4525 W W Miamil Beach, Fi, which is within close proximity to Mr. Fernandez's above-mentioned property. I have had conversations with Mr. Fernandez and reviewed the plans, renderings, and design requests for the proposed single-family residence. The home is beautifully designed and shall be a welcome addition to our neighborhood.

Based on foregoing, I fully support the applicant's new home and ask the Design Review Board to grant the design review approval with all associated requests.

Sincerely,

Print Name

Design review Board Members
of Michael Belush. Chief of Planning and Zoning
Planning Department
City of Miami Beach
1700 Convention Drive, 2<sup>nd</sup> Floor
Miami Beach, Florida 33139

RE: DRB21-0671 – Single-Family Home at 1060/1070 W 47 Street, Miami Beach
Letter of Support.

Dear Board Members:

I am a home owner for a property located at 150 Miami Beach, Fl, which is within close proximity to
Mr. Fernandez's above-mentioned property. I have had conversations with Mr. Fernandez and reviewed the plans,
renderings, and design requests for the proposed single-family residence. The home is beautifully designed and shall be a
welcome addition to our neighborhood.

Based on foregoing, I fully support the applicant's new home and ask the Design Review Board to grant the design
review approval with all associated requests.

Design review Board Members
clo Michael Belush, Chief of Planning and Zoning
Planning Department
City of Mami Beach
1700 Convention Drive, 2rd Floor
Mami Beach, Florida 33139

RE: DRB21-0671 – Single-Family Home at 1060/1070 W 47 Street, Miami Beach
Letter of Support

Dear Board Members:

I am a home owner for a property located at 4455 p. 5 Miami Beach, Fl, which is within close proximity to
Mr. Fernandez's above-mentioned property. I have had conversations with Mr. Fernandez and reviewed the plans,
renderings, and design requests for the proposed single-family residence. The home is beautifully designed and shall be a
welcome addition to our neighborhood.

Based on foregoing, I fully support the applicant's new home and ask the Design Review Board to grant the design
review approval with all associated requests.

RE: DRB21-0671 – Single-Family Home at 1060/1070 W 47 Street, Miami Beach
Letter of Support

Dear Board Members:

I am a home owner for a property located at D35 W Us Miami Beach, FI, which is within close proximity to Mr. Fernandez's above-mentioned property. I have had conversations with Mr. Fernandez and reviewed the plans, renderings, and design requests for the proposed single-family residence. The home is beautifully designed and shall be a welcome addition to our neighborhood.

Based on foregoing, I fully support the applicant's new home and ask the Design Review Board to grant the design review approval with all associated requests.

Sincerely.

Michael J. Stein

8-4- . 2021

Raden Mercer

Design review Board Members
clo Michael Balush. Chief of Planning and Zoning
Planning Department
City of Miami Beach. Planning and Zoning
Planning Department
City of Miami Beach. Planning Sat 1990
Miami Beach. Plannin

Design review Board Members
o'to Michael Belush, Chief of Planning and Zoning
Planning Department
City of Milmir Beach
1700 Convention Drive, 2nd Floor
Milmir Beach, Florida 331399
RE: DRB21-0671 - Single-Family Home at 1060/1070 W 47 Street, Milmir Beach
Letter of Support

Dear Board Members:

I am a home owner for a property located at
Mr. Fernandez's above-mentioned property. I have had conversations with Mr. Fernandez and reviewed the plans, renderings, and design requests for the proposed single-family residence. The home is beautifully designed and shall be a welcome addition to our neighborhood.

Based on foregoing, I fully support the applicant's new home and ask the Design Review Board to grant the design review approval with all associated requests.

Sincerely,

Signature

NEIGHBORHOOD SUPPORT LETTERS

1060 + 1070 W 47 STREET MIAMI BEACH. FLORIDA



EX-1.12



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

#### SINGLE FAMILY RESIDENTIAL - ZONING DATA SHEET

| ITEM<br># | Zoning Information              |                            |  |                      |
|-----------|---------------------------------|----------------------------|--|----------------------|
| 1         | Address:                        | 1060 / 1070 W 47 ST MIA    | MI BEACH FL 33140  |                      |
| 2         | Folio number(s):                | 02-3222-014-1500 / 02-3222 | 2-014-1490   |                      |
| 3         | Board and file numbers :        | DRB 21-0671                |  |                      |
| 4         | Year built:                     | 1929 / 1936                | Zoning District:   | RS-4                 |
| 5         | Based Flood Elevation:          | 8.00' NGVD                 | Grade value in NGVD:   | 3.68' NGVD           |
| 6         | Adjusted grade (Flood+Grade/2): | 5.84' NGVD                 | Free board:  | 1.00'                |
| 7         | Lot Area:                       | 16,255.38 sq ft            |  |                      |
| 8         | Lot width:                      | 123'-2 1/2"                | Lot Depth:   | 125'                 |
| 9         | Max Lot Coverage SF and %:      | 4,876.6 SQ FT (30%)        | Proposed Lot Coverage SF and %:  | 4,868 SQ FT (29.94%) |
| 10        | Existing Lot Coverage SF and %: | 5,411 SQ FT (33.3%)        | Lot coverage deducted (garage-storage) SF:   | N/A                  |
| 11        | Front Yard Open Space SF and %: | 2,267 SQ FT (61.7%)        | Rear Yard Open Space SF and %:   | 2,047 SQ FT (73.9%)  |
| 12        | Max Unit Size SF and %:         | 8,128 SQ FT (50%)          | Proposed Unit Size SF and %:   | 7,147 SQ FT (44.3%)  |
| 13        | Existing First Floor Unit Size: | N/A                        | Proposed First Floor Unit Size:  | 3,992 SQ FT          |
| 14        | Existing Second Floor Unit Size |                            | Proposed Second Floor volumetric Unit Size SF and % (Note: to exceed 70% of the first floor of the main home require DRB Approval) | N/A                  |
| 15        |                                 | N/A                        | Proposed Second Floor Unit Size SF and %:  | 3,155 SQ FT          |
| 16        |                                 |                            | Proposed Roof Deck Area SF and % (Note: Maximum is 25% of the enclosed floor area immediately below):                              | N/A                  |

|   | Required                      | Potential Future | Proposed | Deficiencies |
|---|-------------------------------|------------------|----------|--------------|
| 17 Height:                              | 24'-0"                        |                  | 24'-0"   | N/A          |
| 18 Setbacks:                            |                               |                  |          |              |
| 19 Front First level:                   | 20'-0"                        |                  | 35'-7"   | N/A          |
| 20 Front Second level:                  | 30'-0"                        |                  | 54'-0"   | N/A          |
| 21 Side 1:                              | 13'-5 1/2"                    |                  | 15'-2"   | N/A          |
| <sup>22</sup> Side 2:                   | 17'-4"                        |                  | 17'-6"   | N/A          |
| Rear:                                   | 20'-0"                        |                  | 21'-8"   | N/A          |
| Accessory Structure Side 1:             | 7'-6"                         |                  | N/A      | N/A          |
| 4 Accessory Structure Side 2:           | 7'-6"                         |                  | N/A      | N/A          |
| 5 Accessory Structure Rear:             | 7'-6"                         |                  | N/A      | N/A          |
| Sum of Side yard :                      | 30'-9 1/2"                    |                  | 32'-6"   |              |
| Located within a Local Historic Distr   | ict?                          |                  | NO       |              |
| 8 Designated as an individual Historic  | Single Family Residence Site? |                  | NO       |              |
| 29 Determined to be Architecturally Sig | gnificant?                    |                  | YES      |              |

#### Notes:

If not applicable write N/A

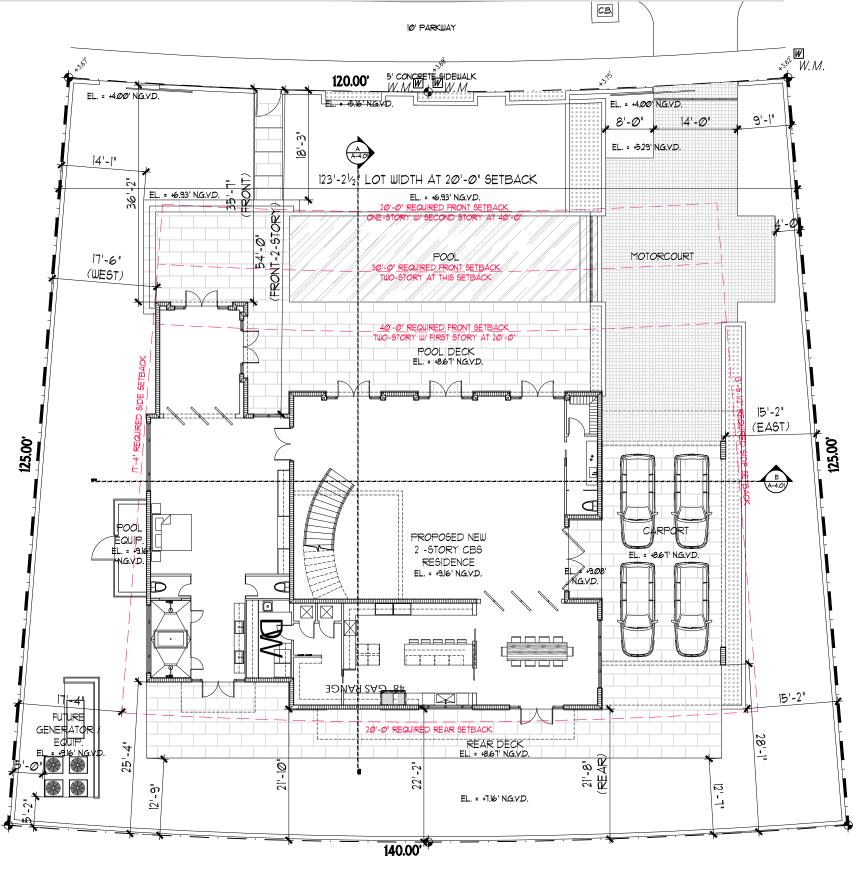
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#### SITE PLAN



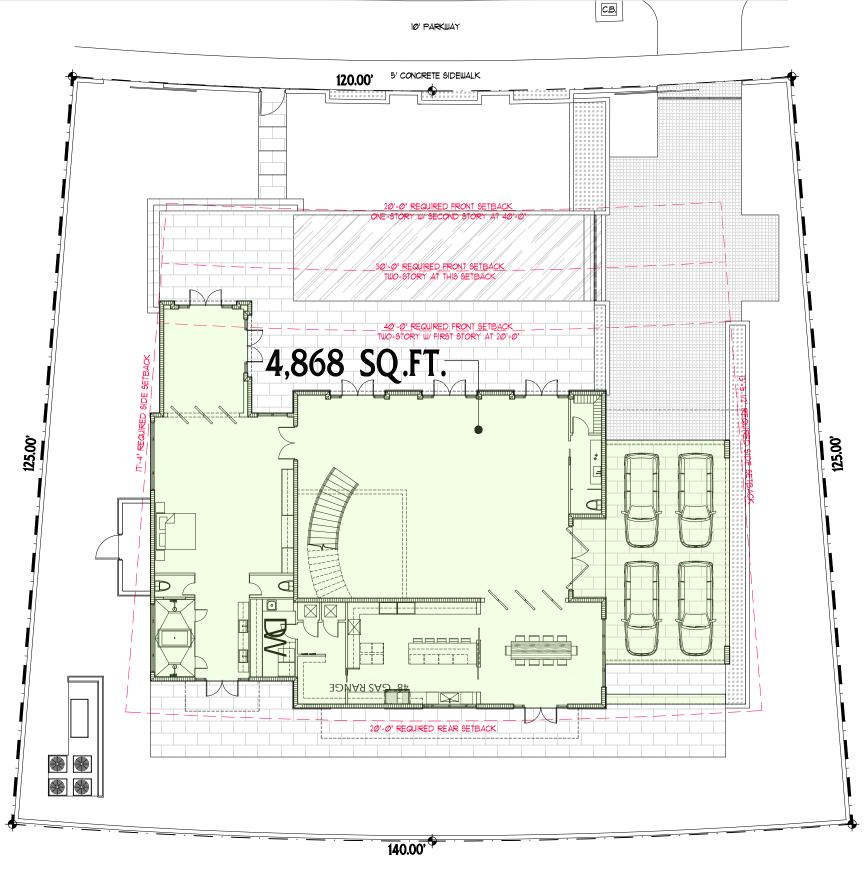








## **DIAGRAMS**



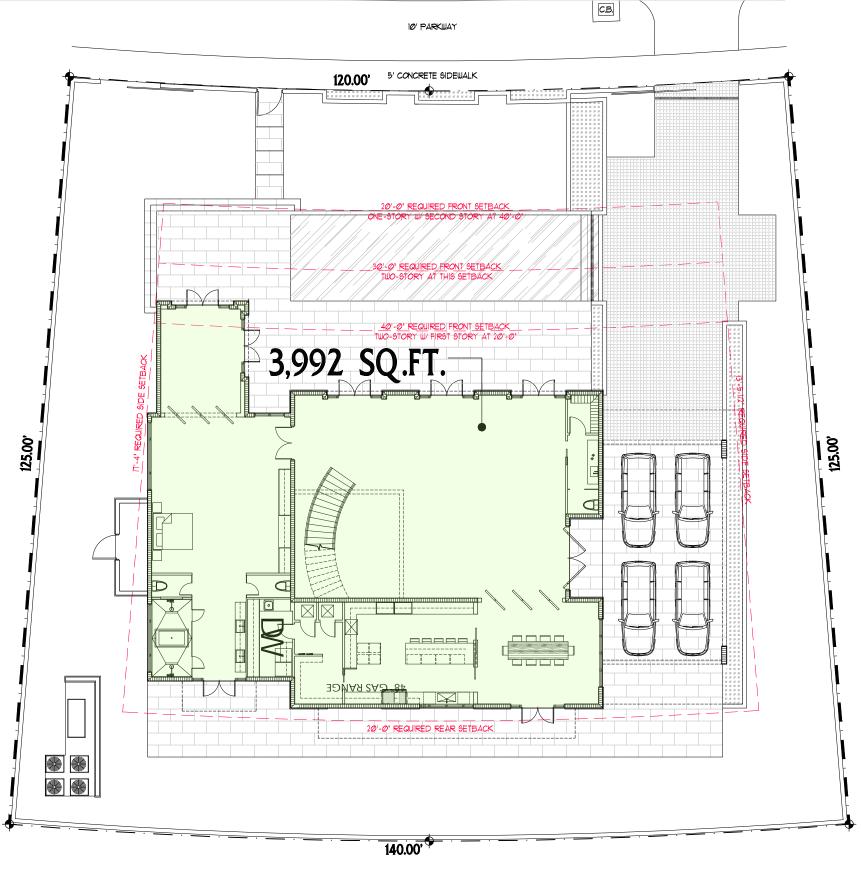








## **DIAGRAMS**

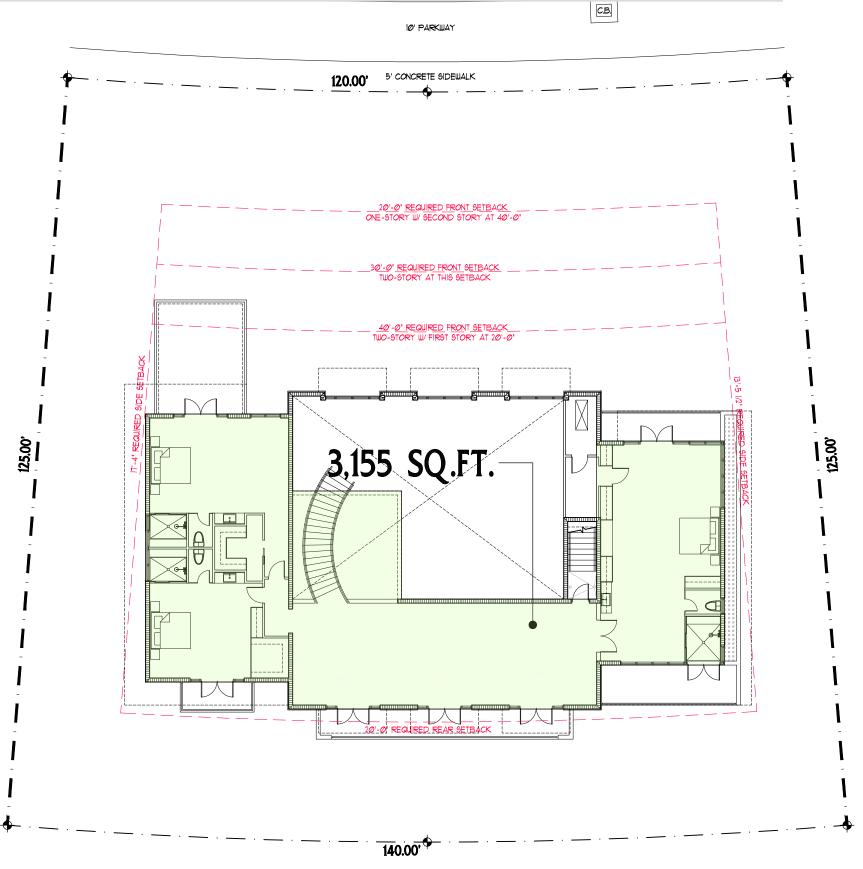


1060 + 1070 W 47 STREET MIAMI BEACH. FLORIDA



# FIRST FLOOR UNIT SIZE DIAGRAM Scale: 1/16'= 1'-0'





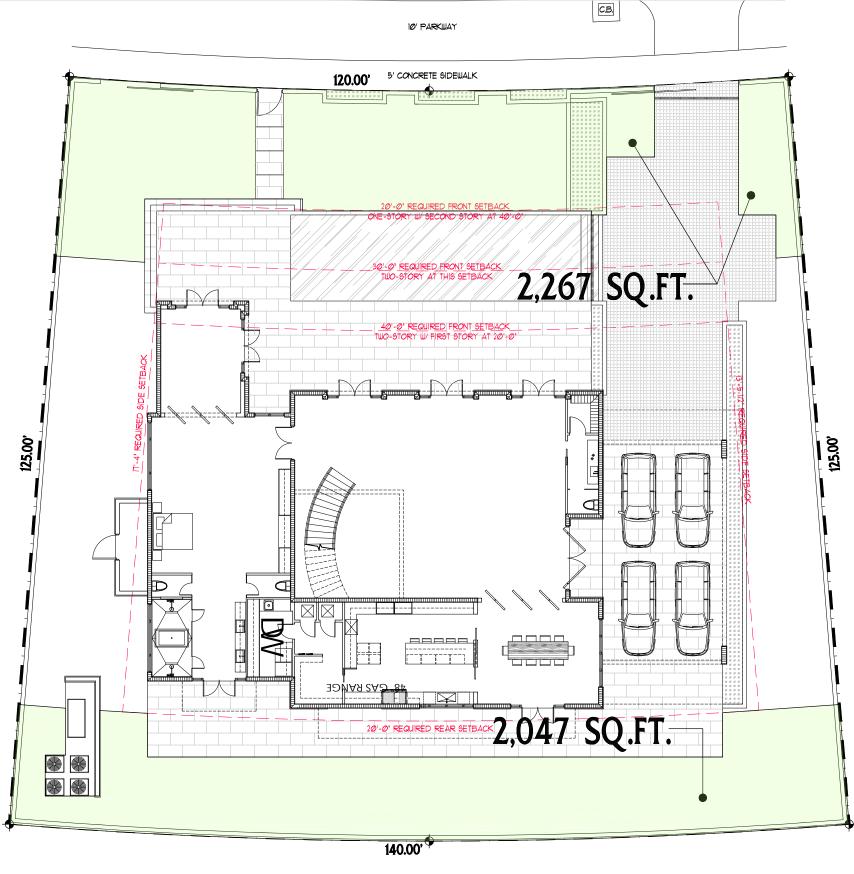


# SECOND FLOOR UNIT SIZE





#### **DIAGRAMS**

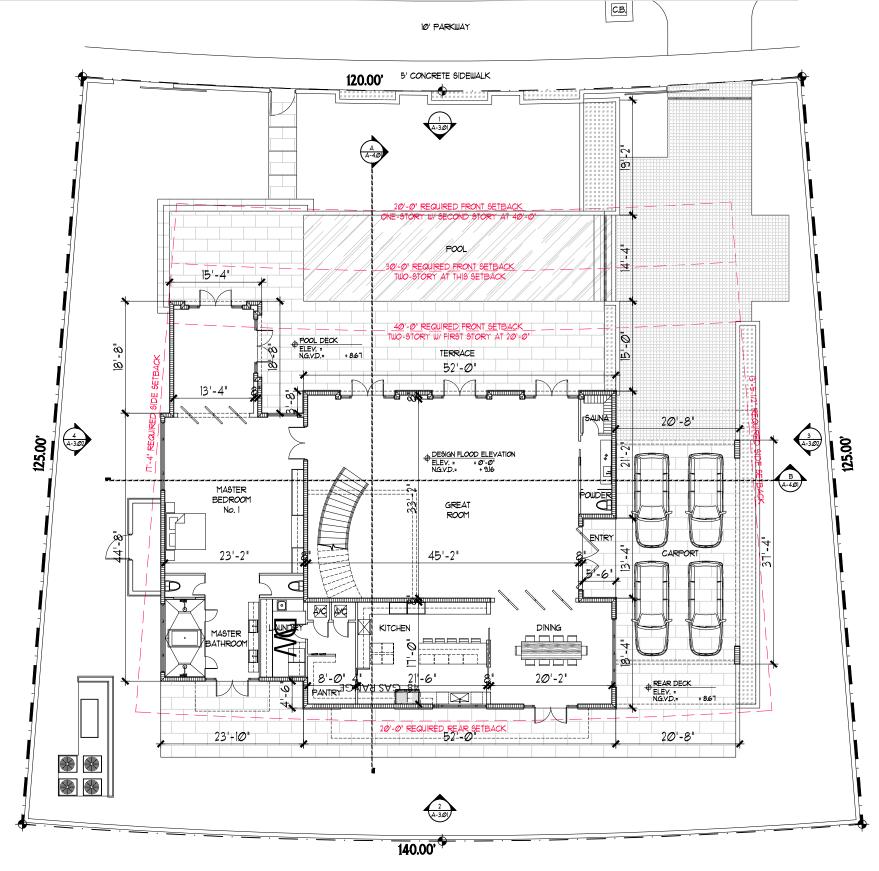








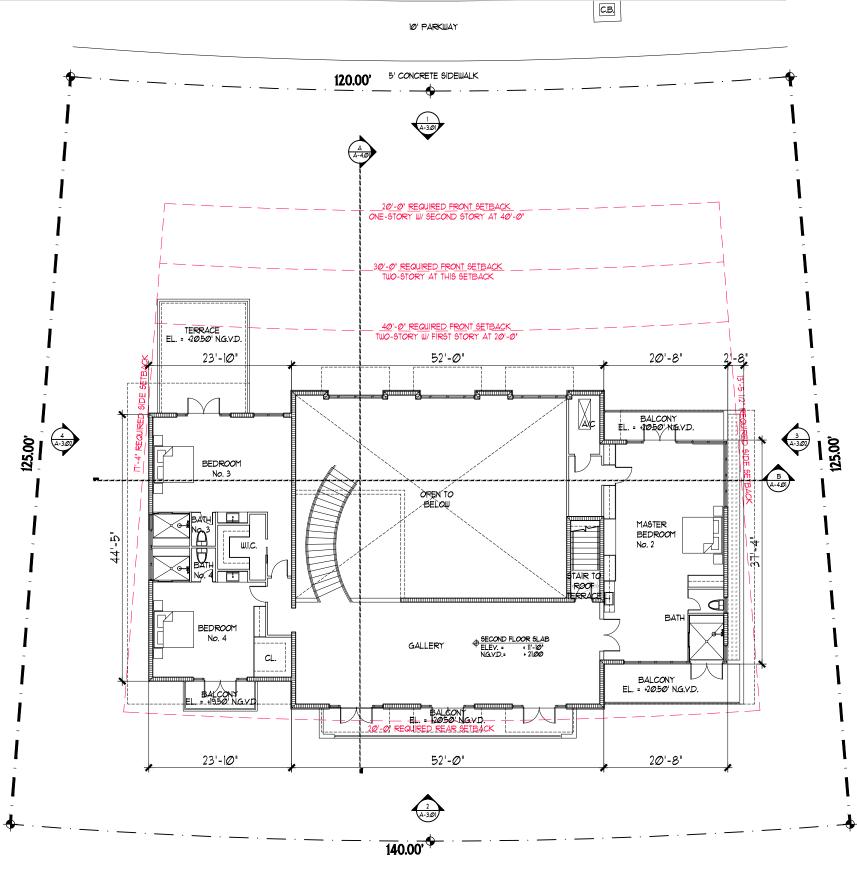








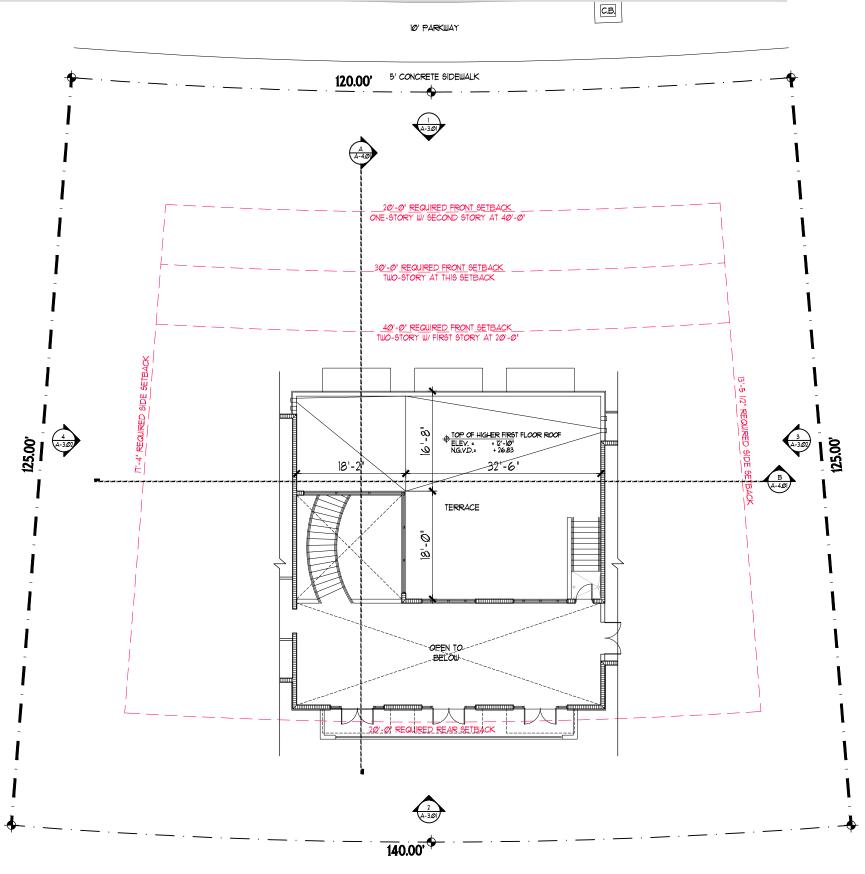
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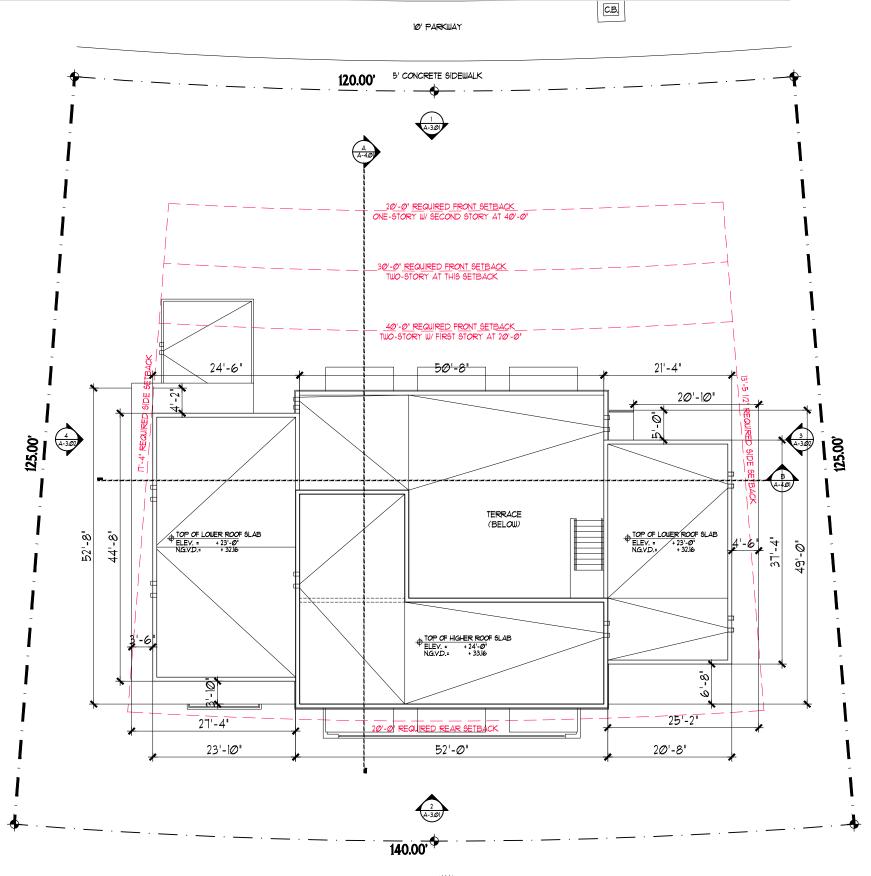














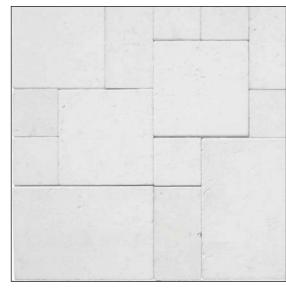


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## MATERIAL PALETTE





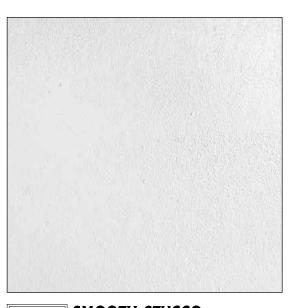




**GREEN WALL** 

WHITE LIMESTONE







**BRONZE METAL** FINISH

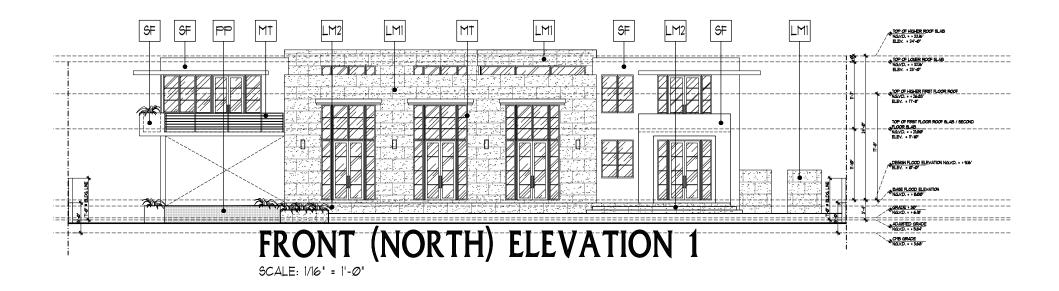
SMOOTH STUCCO

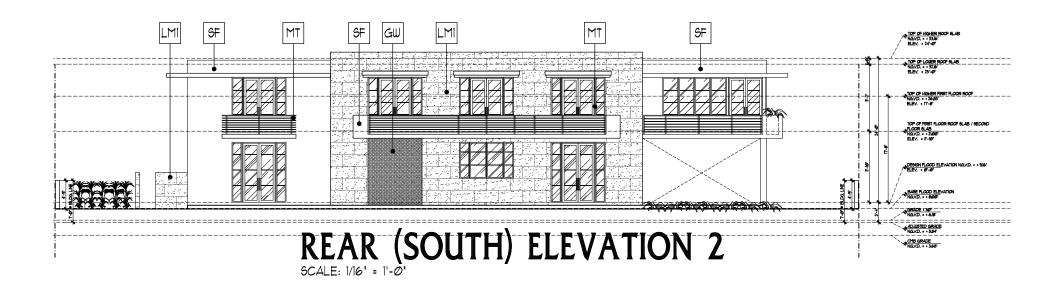
PERVIOUS PAVER





#### **ELEVATIONS**

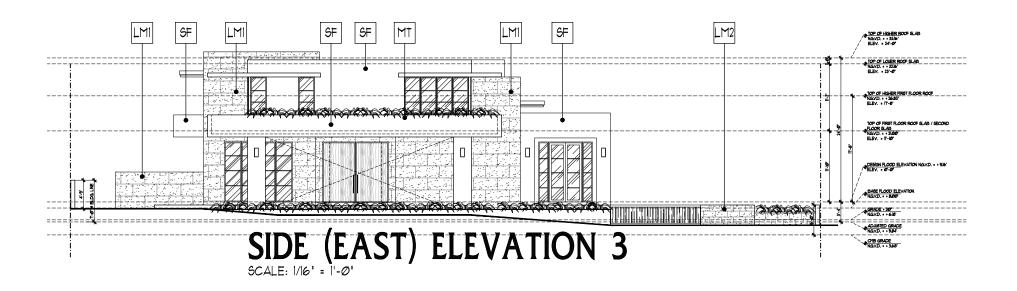


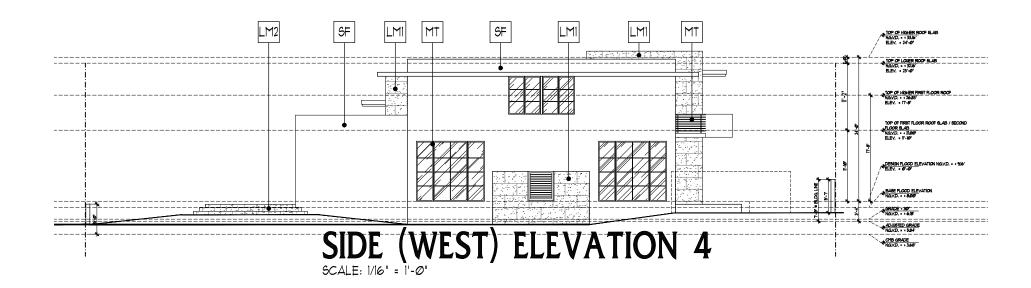






#### **ELEVATIONS**

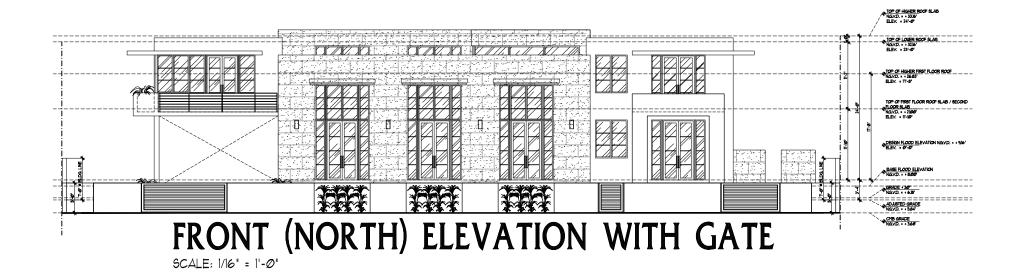








#### **ELEVATIONS**







#### **CONTEXT ELEVATIONS**

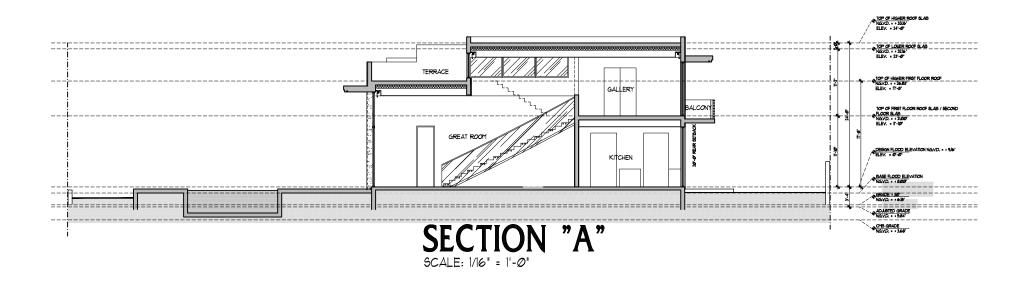


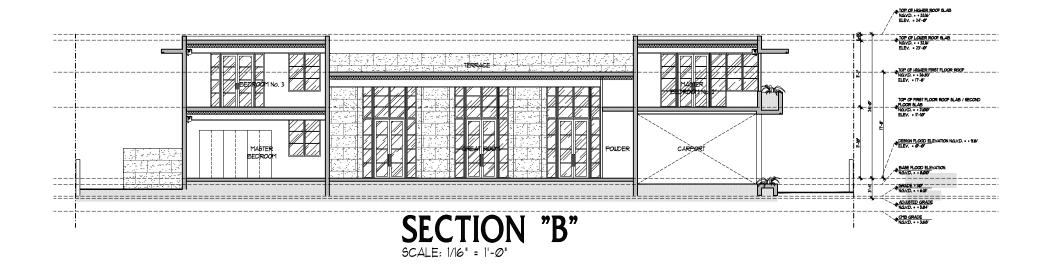
1060 + 1070 W 47 STREET MIAMI BEACH. FLORIDA





#### **SECTIONS**

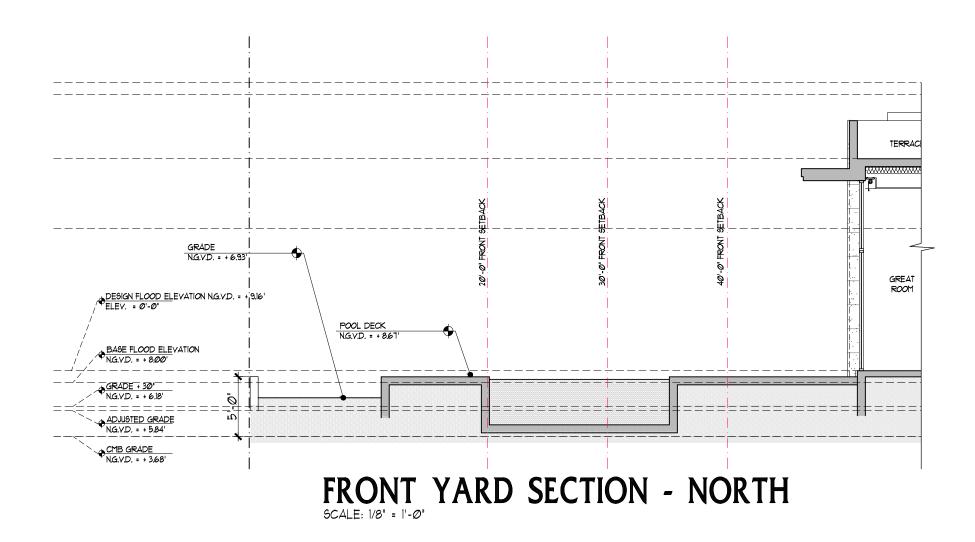


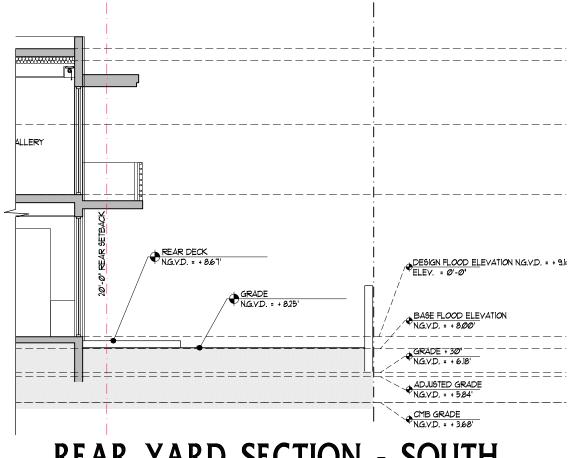






#### YARD SECTIONS





REAR YARD SECTION - SOUTH

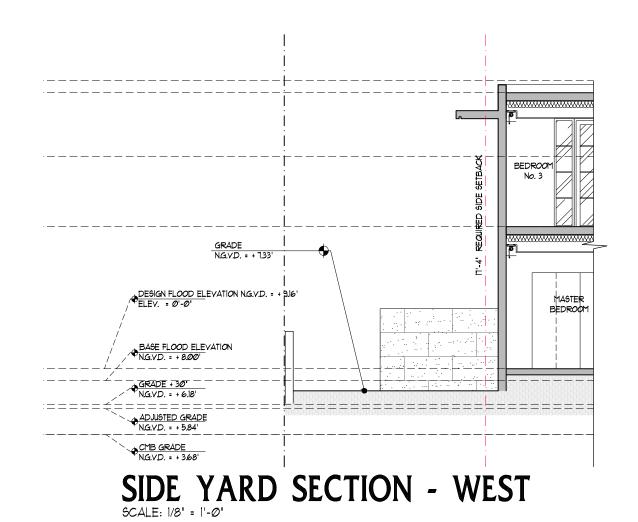


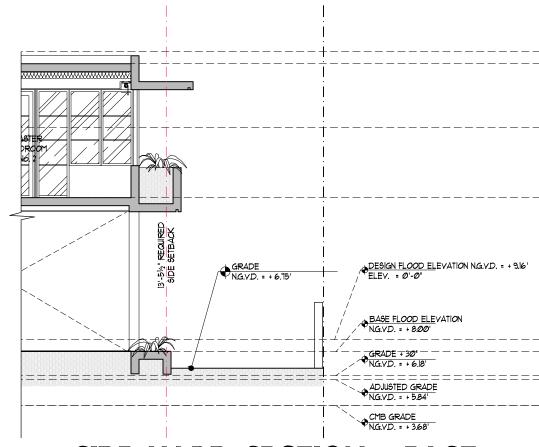
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Date: 2021.08.09 12:33:22 -04'00'

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#### YARD SECTIONS





SIDE YARD SECTION - EAST

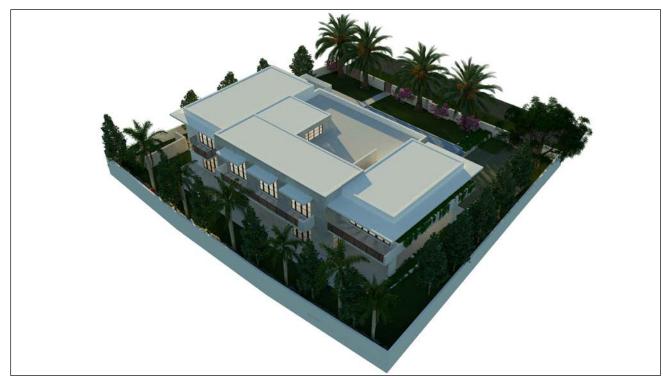






## ISOMETRIC VIEWS













## **RENDERINGS**



# FRONT WITH GATE RENDERING N.T.S.





A-5.01

## RENDERINGS



1060 + 1070 W 47 STREET MIAMI BEACH. FLORIDA



## FRONT RENDERING



A-5.02

## RENDERINGS



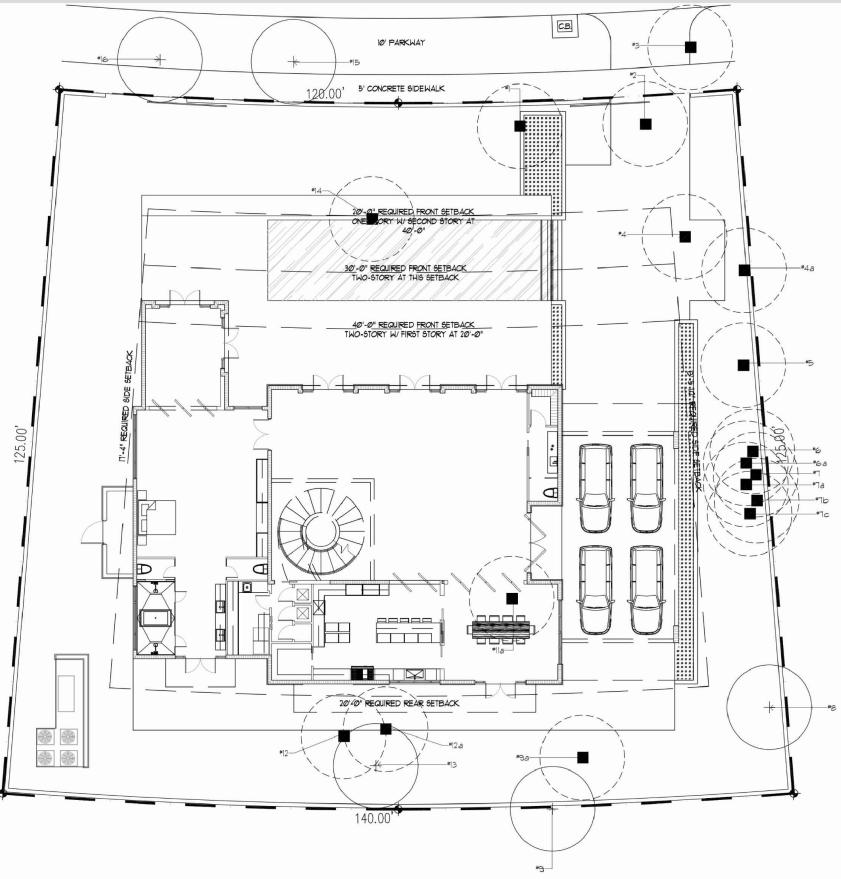
## REAR RENDERING



1060 + 1070 W 47 STREET MIAMI BEACH, FLORIDA



#### **LANDSCAPE**



#### EXISTING TREE LIST:

| No. | BOTANICAL NAME        | COMMON NAME    | DBH<br>(") | Ht. | Sp. | Condition   | Disposition | DBH 1055 | Comments  |
|-----|-----------------------|----------------|------------|-----|-----|-------------|-------------|----------|---|
| 1   | Cocos Nucifera        | Coconut Palm   | Triple Tk  | 20  | 10  | Fair        | Remove      | 0        | Requires replacement with (1) 12' x 2" DBH tree |
| 2   | Ptychosperma Elegans  | Alexander Palm | 20         | 25  | 5   | Fair        | Remove      | 0        | Requires replacement with (1) 12' x 2" DBH tree |
| 3+  | Lysiloma Latisiliquum | Wild Tamarind  | 20         | 25  | 30  | Poor        | Remove      | 40       | Specimen size - Mitigation doubled              |
| 4   | Ptychosperma Elegans  | Alexander Palm | 4          | 20  | 5   | Fair        | Remove      | 0        | Requires replacement with (1) 12' x 2" DBH tree |
| 4a  | Ptychosperma Elegans  | Alexander Palm | 4          | 20  | 5   | Fair        | Remove      | 0        | Requires replacement with (1) 12' x 2" DBH tree |
| 5   | Manaifera Indica      | Mango Tree     | 8          | 20  | 8   | Poor        | Remove      | 8        |   |
| 6   | Ptychosperma Elegans  | Alexander Palm | 4          | 15  | 5   | Fair        | Remove      | 0        | Requires replacement with (1) 12' x 2" DBH tree |
| 6a  | Ptychosperma Elegans  | Alexander Palm | 4          | 18  | 5   | Fair        | Remove      | 0        | Requires replacement with (1) 12' x 2" DBH tree |
| ٦   | Ptychosperma Elegans  | Alexander Palm | 4          | 20  | 5   | Fair        | Remove      | 0        | Requires replacement with (1) 12' x 2" DBH tree |
| ٦а  | Ptychosperma Elegans  | Alexander Palm | 4          | 15  | 5   | Fair        | Remove      | 0        | Requires replacement with (1) 12' x 2" DBH tree |
| 76  | Ptychosperma Elegans  | Alexander Palm | 4          | 22  | 5   | Fair        | Remove      | 0        | Requires replacement with (1) 12' x 2" DBH tree |
| 70  | Ptychosperma Elegans  | Alexander Palm | 4          | 20  | 5   | Fair        | Remove      | 0        | Requires replacement with (1) 12' x 2" DBH tree |
| 8   | Roustonea Elata       | Royal Palm     | 24         | 40  | 15  | Fair        | Remain      | 0        |   |
| 9   | Uknown                |                |            |     |     |             |             | 0        | Not accessible                                  |
| 9a  | Bambusa spp.          | Bambo Clumb    | Multi      | 20  | 10  | Fair        | Remove      | 0        | Does not require permitting / replacement       |
| 10  | Not on site           |                |            |     |     |             |             |          |   |
| 11  | Not on site           |                |            |     |     |             |             |          |   |
| lla | Wodyetia Bifurcata    | Foxtail Palm   | Triple Tk  | 13  | 12  | Fair        | Remove      | 0        | Does not require permitting / replacement       |
| 12  | Murraya Paniculata    | Orange Jasmine |            |     |     | Poor        | Remove      | 0        | Overgrown shrub                                 |
| 12a | Sabal Palmetto        | Sabal Palm     |            | 6   | 3   | Fair        | Remove      | 0        | Does not require permitting / replacement       |
| 13  | Roustonea Elata       | Royal Palm     | 24         | 40  | 15  | Fair        | Remain      | 0        |   |
| 14  | Ptychosperma Elegans  | Alexander Palm | 4          | 25  | 5   | Fair        | Remove      | 0        | Requires replacement with (1) 12' x 2" DBH tree |
| 15+ | Quercus Virginiana    | Live Oak       | 12         | 25  | 25  | Good        | Remain      | 0        |   |
| 16. | Quercus Virginiana    | Live Oak       | 9          | 25  | 25  | Good        | Remain      | 0        |   |
|     |                       |                | -          |     | -   | Total DBH I |             | 48       | 1   |

· Indicates ROW tree
Total Palm trees to be removed: (11)
Palm trees to be removed: (11)
Palm tree replacement required: (11) 12' Ht, x 2" DBH trees
Total DBH proposed for removal: 48"
Total Mitigation trees required: (16) 12' Ht, x 2" DBH x 6' Sp. trees OR (8) 16' Ht, x 4" DBH x 8' Sp. trees

TREE DISPOSITION PLAN

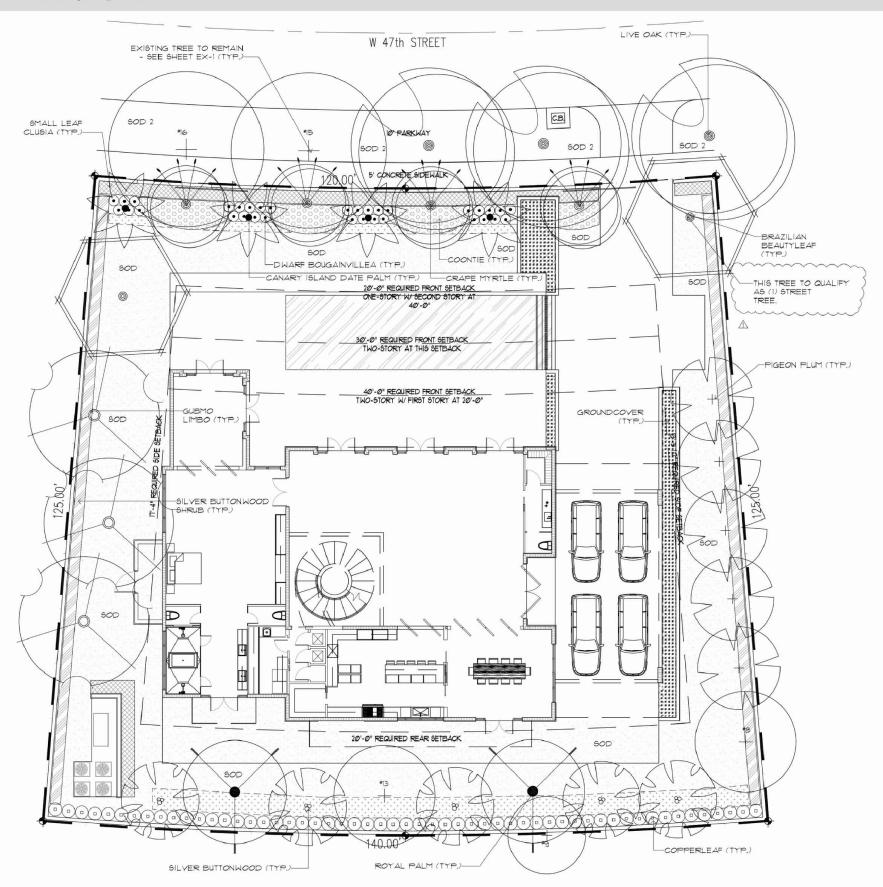
Digitally signed by Eduardo A Calil:A01410D0000 017818D4CBC0000 01A13 o=Unaffiliated. n=Eduardo A Calil:A01410D0000 017818D4CBC0000 01A13 Date: 2021.08.09 12:37:36 -04'00'

L-1.01

1060 + 1070 W 47 STREET MIAMI BEACH. FLORIDA



#### **LANDSCAPE**



1060 + 1070 W 47 STREET MIAMI BEACH. FLORIDA



#### CITY OF MIAMI BEACH LANDSCAPE LEGEND

| ZONING:_R   | 6-4_   |  |   | NET LOT AREA: 16,256 S.F. ACRES 031  |
|---|--|--|---|--|
| LANDSCA   | PE OPEN AREA   |  |   | REQUIRED PROVIDED  |
| A. FRONT L  | ANDSCAPE (35% OF THE R   | EQ. FRONT SET  | BACK) =   |  |
| B. SIDE (51   | REET) LANDSCAPE 35% O  | F THE REQ. TR  | EET SETBACK) =  | N/A N/A  |
| C. REAR LA  | ANDSCAPE (10% OF THE R   | EQ. REAR SETE  | BACK) =   | 23 5#  |
| LAWN ARE  | EA CALCULATIONS  |  |   |  |
| A. MAXIMUN  | 1 LAWN AREA (SOD) PERY   | 11TTED = <u>50%</u>  | × 16.256# =   | 8,128# 4,52@#  |
| TREES   |  |  |   |  |
| 1000  | OF TREES REQUIRED PER  | R LOT:   |   | <b>↑</b>   |
| 4_TREE  | 5 PER LOT (2 IN BACK, 2  <br>1,000  OVER 6,000  = 16   | N FRONT + 12 4   |   | EE REQ. FOR  |
| B. % NATIVE   | ES REQUIRED: NUMBER OF   | TREES REQUIR   | ED x 30% =  | 1  |
|   | 1AINTENANCE / DROUGHT A<br>1 OF TREES REQUIRED x 56  |  | RANT REQUIRED:  | 11 22  |
|   | TREES (MAXIMUM AVERAGI<br>NEAR FEET ALONG STREET   |  |   | 6 2 EX. + 4 NEW  |
|   | TREE SPECIES ALLOWED   |  | EATH POWER LINES:   |  |
|   | IM AVERAGE SPACING OF<br>EAR FEET ALONG STREET   |  | Ø' =  | N/A N/A  |
| SHRUBS  |  |  |   | A  |
| A. NUMBER   | OF SHRUBS REQUIRED: SU   | M OF LOT AND   | STREET TREES x 12 =   | <u>A</u> <u>264</u> <u>284</u>   |
| B. % NATIVE   | E SHRUBS REQUIRED: NUME  | BER OF SHRUB   | 6 REQUIRED x 50 % =   | 126 202  |
| LARGE SH  | RUBS OR SMALL TREES  | 5  |   | $\triangle$  |
| PLA   | NT LIST  |  |   |  |
| QTY.KEY   | Y BOTANICAL NAME   |  | COMMON NAME   | D.T. SIZE & REMARKS  |
| TREES:  |  |  |   |  |
| 3 B6  | BURSERA SIMARUBA   |  | GUMBO LIMBO   | △** MIN. 16' HT. x 8' SP. x 4" DBH, F.G.   |
|   | CALOPHYLLUM BRASIL   |  | BRAZILIAN BEAUTYLE  | EAF ** MIN. 12" HT. x 6" SP. x 2" DBH, 4" C.T., F.G.,  |
|   | CONOCARPUS ERECTU  | S 'SERICEUS'   | SILVER BUTTONWOOD   | <ul> <li>O MONTO DE SERVI ANTINOMO DE SERVICIONA PARA CONTRA DE SERVICIONA DE SERV</li></ul> |
|   |  |  |   |  |
|   | COCCOLOBA DIVERSII   | FOLIA  | PIGEON PLUM   | $\triangle$ ** MIN. 12" HT. x 2" DBH, MALE SPECIES, F.G.   |
|   | LAGESTROEMIA INDICA<br>QUERCUS VIRGINIANA  | FOLIA  |   |  |
|   | LAGESTROEMIA INDICA  | FOLIA  | PIGEON PLUM<br>CRAPE MYRTLE   | $\Delta$ ** MIN. 12' HT. x 2" DBH, MALE SPECIES, F.G<br>** MIN. 8' HT. , MULTI-TRUNK, RED FLOWERS  |
| 3 QV<br>PALM6:<br>3 P6  | LAGESTROEMIA INDICA<br>QUERCUS VIRGINIANA<br>PHOENIX CANARIENSIS   | FOLIA<br>A   | PIGEON PLUM CRAPE MYRTLE LIVE OAK CANARY ISLAND DA  | <ul> <li>△※※ MIN. 12' HT. × 2" DBH, MALE \$PECIE\$, F.G.</li> <li>※※ MIN. 8' HT. , MULTI-TRUNK, RED FLOWER\$</li> <li>△※※ MIN. 16' HT. × 8' \$P. × 4" DBH, 5' C.T., F.G.,</li> <li>TE</li> <li>※※ MIN. 10' G.W., MATCHED, F.G.</li> </ul>  |
| 3 QV<br>PALM6:<br>3 P6<br>5 RE  | LAGESTROEMIA INDICA<br>QUERCUS VIRGINIANA<br>PHOENIX CANARIENSIS<br>ROYSTONEA ELATA  | FOLIA<br>A   | PIGEON PLUM<br>CRAPE MYRTLE<br>LIVE OAK   | △※※ MIN. 12' HT. x 2" DBH, MALE SPECIES, F.G. ※※ MIN. 8' HT. , MULTI-TRUNK, RED FLOWERS △※※ MIN. 16' HT. x 8' SP. x 4" DBH, 5' C.T., F.G.,   |
| 3 QV<br>PALMS:<br>3 PS<br>5 RE<br>LARGE S   | LAGESTROEMIA INDICA<br>QUERCUS VIRGINIANA<br>PHOENIX CANARIENSIS<br>ROYSTONEA ELATA<br>SHRUBS:   | FOLIA<br>A   | PIGEON PLUM CRAPE MYRTLE LIVE OAK CANARY ISLAND DA' ROYAL PALM  | A## MIN. 12' HT. x 2" DBH, MALE SPECIES, F.G.  ## MIN. 8' HT. , MULTI-TRUNK, RED FLOWERS  A## MIN. 16' HT. x 8' SP. x 4" DBH, 5' C.T., F.G.,  ## MIN. 10' G.W., MATCHED, F.G.  A # MIN. 25' OA.HT., MATCHED, F.G.  |
| 3 QV<br>PALM6:<br>3 PS<br>5 RE<br>LARGE S   | LAGESTROEMIA INDICA<br>QUERCUS VIRGINIANA<br>PHOENIX CANARIENSIS<br>ROYSTONEA ELATA<br>SHRUBS:<br>CLUSIA GUTTIFERA   | FOLIA<br>A   | PIGEON PLUM CRAPE MYRTLE LIVE OAK CANARY ISLAND DA  | <ul> <li>△※※ MIN. 12' HT. × 2" DBH, MALE \$PECIE\$, F.G.</li> <li>※※ MIN. 8' HT. , MULTI-TRUNK, RED FLOWER\$</li> <li>△※※ MIN. 16' HT. × 8' \$P. × 4" DBH, 5' C.T., F.G.,</li> <li>TE</li> <li>※※ MIN. 10' G.W., MATCHED, F.G.</li> </ul>  |
| 3 QV<br>PALMS:<br>3 PS<br>5 RE<br>LARGE S<br>52 CG<br>SHRUBS  | LAGESTROEMIA INDICA<br>QUERCUS VIRGINIANA<br>PHOENIX CANARIENSIS<br>ROYSTONEA ELATA<br>SHRUBS:<br>CLUSIA GUTTIFERA   | FOLIA<br>A   | PIGEON PLUM CRAPE MYRTLE LIVE OAK CANARY ISLAND DA' ROYAL PALM  | <ul> <li>△** MIN. 12' HT. × 2" DBH, MALE \$PECIE\$, F.G.</li> <li>** MIN. 8' HT. , MULTI-TRUNK, RED FLOWER\$</li> <li>△** MIN. 16' HT. × 8' \$P. × 4" DBH, 5' C.T., F.G.,</li> <li>** MIN. 10' G.W., MATCHED, F.G.</li> <li>△ * MIN. 25' OA.HT., MATCHED, F.G.</li> <li>△** MIN. 6' HT., 30" O.C., FULL</li> </ul>   |
| 3 QV<br>PALMS:<br>3 PS<br>5 RE<br>LARGE S<br>52 CG<br>SHRUBS<br>55 AW                                 | LAGESTROEMIA INDICA<br>QUERCUS VIRGINIANA<br>PHOENIX CANARIENSIS<br>ROYSTONEA ELATA<br>SHRUBS:<br>CLUSIA GUTTIFERA   | FOLIA<br>A   | PIGEON PLUM CRAPE MYRTLE LIVE OAK CANARY ISLAND DAT ROYAL PALM DWARF CLUSIA   | A## MIN. 12' HT. x 2" DBH, MALE \$PECIE\$, F.G.  ## MIN. 8' HT. , MULTI-TRUNK, RED FLOWER\$.  A## MIN. 16' HT. x 8' \$P. x 4" DBH, 5' C.T., F.G.,  ## MIN. 10' G.W., MATCHED, F.G.  A # MIN. 25' OA.HT., MATCHED, F.G.  A## MIN. 6' HT., 30" O.C., FULL  AF ## 1 GAL., 30" O.C., S.R.  |
| 3 QV PALM9: 3 P9 5 RE LARGE 9 52 CG SHRUB9 55 AW 27 B9 118 CE9  | LAGESTROEMIA INDICA QUERCUS VIRGINIANA PHOENIX CANARIENSIS ROYSTONEA ELATA BHRUBS: CLUSIA GUTTIFERA  2 ACALYPHA WILKESIAN BOUGAINVILLEA SPP. CONOCARPUS ERECTU   | FOLIA<br>A   | PIGEON PLUM CRAPE MYRTLE LIVE OAK  CANARY ISLAND DA' ROYAL PALM  DWARF CLUSIA  INFERNO COPPERLE, DWARF BOUGAINVILL SILVER BUTTONWOOD  | A## MIN. 12' HT. x 2" DBH, MALE \$PECIE\$, F.G.  ## MIN. 8' HT. , MULTI-TRUNK, RED FLOWER\$.  A## MIN. 16' HT. x 8' \$P. x 4" DBH, 5' C.T., F.G.,  ## MIN. 10' G.M., MATCHED, F.G.  A # MIN. 25' OA.HT., MATCHED, F.G.  A## MIN. 6' HT., 30" O.C., FULL  ## 1 G.A.L., 30" O.C., \$.R.  LEA ## 3 G.A.L., 24" O.C., 5.R.  A## 3 G.A.L., 24" O.C., 5.R.   |
| 3 QV PALM9: 3 P9 5 RE LARGE 9 52 CG SHRUB9 55 AW 21 B9 18 CE9   | LAGESTROEMIA INDICA QUERCUS VIRGINIANA PHOENIX CANARIENSIS ROYSTONEA ELATA CLUSIA GUTTIFERA  L ACALYPHA WILKESIAN BOUGAINVILLEA SPP.   | FOLIA<br>A   | PIGEON PLUM CRAPE MYRTLE LIVE OAK  CANARY ISLAND DA' ROYAL PALM  DWARF CLUSIA  INFERNO COPPERLE, DWARF BOUGAINVILL  | A## MIN. 12' HT. x 2" DBH, MALE \$PECIE\$, F.G.  ## MIN. 8' HT. , MULTI-TRUNK, RED FLOWER\$.  A## MIN. 16' HT. x 8' \$P. x 4" DBH, 5' C.T., F.G.,  ## MIN. 10' G.W., MATCHED, F.G.  A # MIN. 25' OA.HT., MATCHED, F.G.  A## MIN. 6' HT., 30" O.C., FULL  ## 1 GAL., 30" O.C., 6.R.  EA ## 3 GAL., 24" O.C., T.9.   |
| 3 QV PALMS: 3 P9 5 RE LARGE S 52 CG SHRUBS 55 AW 21 B6 118 CES 84 ZP                                  | LAGESTROEMIA INDICA QUERCUS VIRGINIANA PHOENIX CANARIENSIS ROYSTONEA ELATA BHRUBS: CLUSIA GUTTIFERA  2 ACALYPHA WILKESIAN BOUGAINVILLEA SPP. CONOCARPUS ERECTU   | FOLIA<br>A   | PIGEON PLUM CRAPE MYRTLE LIVE OAK  CANARY ISLAND DA' ROYAL PALM  DWARF CLUSIA  INFERNO COPPERLE, DWARF BOUGAINVILL SILVER BUTTONWOOD  | A## MIN. 12' HT. x 2" DBH, MALE \$PECIE\$, F.G.  ## MIN. 8' HT. , MULTI-TRUNK, RED FLOWER\$.  A## MIN. 16' HT. x 8' \$P. x 4" DBH, 5' C.T., F.G.,  ## MIN. 10' G.M., MATCHED, F.G.  A # MIN. 25' OA.HT., MATCHED, F.G.  A## MIN. 6' HT., 30" O.C., FULL  ## 1 G.A.L., 30" O.C., \$.R.  LEA ## 3 G.A.L., 24" O.C., 5.R.  A## 3 G.A.L., 24" O.C., 5.R.   |
| 3 QV PALMS: 3 P9 5 RE LARGE S 52 CG SHRUBS 55 AW 21 B6 118 CES 84 ZP                                  | LAGESTROEMIA INDICA QUERCUS VIRGINIANA PHOENIX CANARIENSIS ROYSTONEA ELATA CLUSIA GUTTIFERA  ACALYPHA WILKESIAN BOUGAINVILLEA SPP. CONOCARPUS ERECTU ZAMIA PUMILA  | FOLIA<br>A   | PIGEON PLUM CRAPE MYRTLE LIVE OAK  CANARY ISLAND DA' ROYAL PALM  DWARF CLUSIA  INFERNO COPPERLE, DWARF BOUGAINVILL SILVER BUTTONWOOD  | A## MIN. 12' HT. x 2" DBH, MALE \$PECIE\$, F.G.  ## MIN. 8' HT. , MULTI-TRUNK, RED FLOWER\$.  A## MIN. 16' HT. x 8' \$P. x 4" DBH, 5' C.T., F.G.,  ## MIN. 10' G.M., MATCHED, F.G.  A # MIN. 25' OA.HT., MATCHED, F.G.  A## MIN. 6' HT., 30" O.C., FULL  ## 1 G.A.L., 30" O.C., \$.R.  LEA ## 3 G.A.L., 24" O.C., 5.R.  A## 3 G.A.L., 24" O.C., 5.R.   |
| 3 QV PALM6: 3 P6 5 RE LARGE 6 52 CG 6HRUB6 55 AW 21 B6 18 CE6 84 ZP GROUND                            | LAGESTROEMIA INDICA QUERCUS VIRGINIANA PHOENIX CANARIENSIS ROYSTONEA ELATA SHRUBS: CLUSIA GUTTIFERA : ACALYPHA WILKESIAN BOUGAINVILLEA SPP. CONOCARPUS ERECTU ZAMIA PUMILA COVERS: TO BE DETERMINED  | A<br>A<br>B<br>B<br>S<br>S<br>S<br>S<br>S<br>S<br>S<br>S<br>S<br>S<br>S<br>S<br>S<br>S<br>S<br>S | PIGEON PLUM CRAPE MYRTLE LIVE OAK  CANARY ISLAND DA' ROYAL PALM  DWARF CLUSIA  INFERNO COPPERLE DWARF BOUGAINVILL SILVER BUTTONWOOD COONTIE   | A## MIN. 12' HT. x 2" DBH, MALE \$PECIE\$, F.G.  ## MIN. 8' HT. , MULTI-TRUNK, RED FLOWER\$.  A## MIN. 16' HT. x 8' \$P. x 4" DBH, 5' C.T., F.G.,  ## MIN. 10' G.W., MATCHED, F.G.  A # MIN. 25' OAHT., MATCHED, F.G.  A## MIN. 6' HT., 30" O.C., FULL  ## 1 GAL., 30" O.C., \$.R.  EA ## 3 GAL., 24" O.C., 1.9.  A## 3 GAL., 24" O.C., 1.9.  A## 3 GAL., 24" O.C., T.9.   |
| 3 QV PALM6: 3 P6 5 RE LARGE 6 52 CG 9HRUB9 55 AW 21 B6 118 CE6 84 ZP GROUND                           | LAGESTROEMIA INDICA QUERCUS VIRGINIANA PHOENIX CANARIENSIS ROYSTONEA ELATA BHRUBS: CLUSIA GUTTIFERA E ACALYPHA WILKESIAN BOUGAINVILLEA SPP. CONOCARPUS ERECTU ZAMIA PUMILA DCOVERS: TO BE DETERMINED  S STENOTAPHRUM SECUN   | FOLIA  A  S  S  SERICEUS  IDATUM   | PIGEON PLUM CRAPE MYRTLE LIVE OAK  CANARY ISLAND DA' ROYAL PALM  DWARF CLUSIA  INFERNO COPPERLE DWARF BOUGAINVILL SILVER BUTTONWOOD COONTIE   | A## MIN. 12' HT. x 2" DBH, MALE \$PECIE\$, F.G.  ## MIN. 8' HT. , MULTI-TRUNK, RED FLOWER\$.  A## MIN. 16' HT. x 8' \$P. x 4" DBH, 5' C.T., F.G.,  ## MIN. 10' G.M., MATCHED, F.G.  A # MIN. 25' OA.HT., MATCHED, F.G.  A## MIN. 6' HT., 30" O.C., FULL  ## 1 G.A.L., 30" O.C., \$.R.  LEA ## 3 G.A.L., 24" O.C., 5.R.  A## 3 G.A.L., 24" O.C., 5.R.   |
| 3 QV PALM9: 3 P8 5 RE LARGE 9 52 CG SHRUB6 55 AW 21 B6 118 CES 84 ZP GROUND  \$OD: 4,520*\$00         | LAGESTROEMIA INDICA QUERCUS VIRGINIANA PHOENIX CANARIENSIS ROYSTONEA ELATA SHRUBS: CLUSIA GUTTIFERA E ACALYPHA WILKESIAN BOUGAINVILLEA SPP. CONOCARPUS ERECTU ZAMIA PUMILA COVERS: TO BE DETERMINED  STENOTAPHRUM SECUN 1/18/IDE PROPERTY LIN 2 STENOTAPHRUM SECUN 2 STENOTAPHRUM SECUN  | FOLIA  S SERICEUS'  NE N                                     | PIGEON PLUM CRAPE MYRTLE LIVE OAK  CANARY ISLAND DAT ROYAL PALM  DWARF CLUSIA  INFERNO COPPERLE DWARF BOUGAINVILL SILVER BUTTONWOOD COONTIE  ST. AUGUSTINE FLORA  | A## MIN. 12' HT. x 2" DBH, MALE \$PECIE\$, F.G.  ## MIN. 8' HT. , MULTI-TRUNK, RED FLOWER\$.  A## MIN. 16' HT. x 8' \$P. x 4" DBH, 5' C.T., F.G.,  ## MIN. 10' G.W., MATCHED, F.G.  A # MIN. 25' OAHT., MATCHED, F.G.  A## MIN. 6' HT., 30" O.C., FULL  ## 1 GAL., 30" O.C., \$.R.  EA ## 3 GAL., 24" O.C., 1.9.  A## 3 GAL., 24" O.C., 1.9.  A## 3 GAL., 24" O.C., T.9.   |
| 3 QV PALM9: 3 P9 5 RE LARGE S 52 CG SHRUBS 18 CES 84 ZP GROUNE 4,520 \$ 50D: 4,520 \$ 50D:            | LAGESTROEMIA INDICA QUERCUS VIRGINIANA  PHOENIX CANARIENSIS ROYSTONEA ELATA  SHRUBS: CLUSIA GUTTIFERA  : ACALYPHA WILKESIAN BOUGAINVILLEA SPP. CONOCARPUS ERECTU ZAMIA PUMILA  DCOVERS: TO BE DETERMINED  STENOTAPHRUM SECUN INSIDE PROPERTY LIN   | FOLIA  S SERICEUS'  NE N                                     | PIGEON PLUM CRAPE MYRTLE LIVE OAK  CANARY ISLAND DAT ROYAL PALM  DWARF CLUSIA  INFERNO COPPERLE DWARF BOUGAINVILL SILVER BUTTONWOOD COONTIE  ST. AUGUSTINE FLORA ST. AUGUSTINE FLORA                      | A** MIN. 12' HT. x 2" DBH, MALE \$PECIE\$, F.G.  ** MIN. 8' HT. , MULTI-TRUNK, RED FLOWER\$  A** MIN. 16' HT. x 8' \$P. x 4" DBH, 5' C.T., F.G.,  ** MIN. 16' HT. x 8' \$P. x 4" DBH, 5' C.T., F.G.,  A ** MIN. 25' OA.HT., MATCHED, F.G.  A** MIN. 6' HT., 30" O.C., FULL  ** 1 GAL., 30" O.C., FULL  ** 1 GAL., 30" O.C., 5.R.  ** 3 GAL., 24" O.C., T.9.  A** 3 GAL., 24" O.C., T.9.  A** 3 GAL., 24" O.C., T.9.  |
| 3 QV PALM9: 3 P9 5 RE LARGE S 52 CG SHRUBS 21 BS 118 CES 84 ZP GROUND 4,520=900 20= \$000             | LAGESTROEMIA INDICA QUERCUS VIRGINIANA PHOENIX CANARIENSIS ROYSTONEA ELATA SHRUBS: CLUSIA GUTTIFERA  LACALYPHA WILKESIAN BOUGAINVILLEA SPP. CONOCARPUS ERECTU ZAMIA PUMILA COVERS: TO BE DETERMINED  STENOTAPHRUM SECUN INSIDE PROPERTY IN 2 STENOTAPHRUM SECUN IN ROW OF WAY AREA   | FOLIA  S 'SERICEUS'  IDATUM  NE  IDATUM  A   | PIGEON PLUM CRAPE MYRTLE LIVE OAK  CANARY ISLAND DA' ROYAL PALM  DWARF CLUSIA  INFERNO COPPERLE DWARF BOUGAINVILL SILVER BUTTONWOOD COONTIE  ST. AUGUSTINE FLORA  ST. AUGUSTINE FLORA  DROUGH             | A** MIN. 12' HT. x 2" DBH, MALE \$PECIE\$, F.G.  *** MIN. 8' HT. , MULTI-TRUNK, RED FLOWER\$  A** MIN. 16' HT. x 8' \$P. x 4" DBH, 5' C.T., F.G.,  *** MIN. 10' G.W., MATCHED, F.G.  A ** MIN. 25' OA.HT., MATCHED, F.G.  A** MIN. 6' HT., 30" O.C., FULL  *** 1 GAL., 30" O.C., \$.R.  .EA *** 3 GAL., 24" O.C., 1.9.  A** 3 GAL., 24" O.C., 1.9.  A** 3 GAL., 24" O.C., T.9.   |
| 3 QV PALM9: 3 P9 5 RE LARGE S 52 CG SHRUBS 18 CES 84 ZP GROUND 4,520=\$000 ABBRE                      | LAGESTROEMIA INDICA QUERCUS VIRGINIANA PHOENIX CANARIENSIS ROYSTONEA ELATA SHRUBS: CLUSIA GUTTIFERA  : ACALYPHA WILKESIAN BOUGAINVILLEA SPP. CONOCARPUS ERECTU ZAMIA PUMILA DCOVERS: TO BE DETERMINED  STENOTAPHRUM SECUN 'INSIDE PROPERTY IN 2 STENOTAPHRUM SECUN IN ROW OF WAY AREA VIATIONS:                                  | FOLIA  A  S 'SERICEUS'  IDATUM  NE  IDATUM  MIN. MIN. MIN.                                       | PIGEON PLUM CRAPE MYRTLE LIVE OAK  CANARY ISLAND DA: ROYAL PALM  DWARF CLUSIA  INFERNO COPPERLE, DWARF BOUGAINVILL SILVER BUTTONWOOD COONTIE  ST. AUGUSTINE FLORA ST. AUGUSTINE FLORA  BROUGH  IMUM # MOD | A** MIN. 12' HT. x 2" DBH, MALE \$PECIE\$, F.G.  *** MIN. 8' HT. , MULTI-TRUNK, RED FLOWER\$  A** MIN. 16' HT. x 8' \$P. x 4" DBH, 5' C.T., F.G.,  *** MIN. 10' G.W., MATCHED, F.G.  A ** MIN. 25' OA.HT., MATCHED, F.G.  A** MIN. 6' HT., 30" O.C., FULL  *** 1 GAL., 30" O.C., \$R.  EA *** 3 GAL., 24" O.C., 15.  A** 3 GAL., 24" O.C., T.5.  A** 3 GAL., 24" O.C., T.5.  A** 3 GAL., 24" O.C., T.5.  ATAM A ** \$OLID \$OD  ATAM A ** \$OLID \$OD  TOLERANCE 4 ORIGIN:   |
| 3 QV PALM9: 3 P9 5 RE LARGE S 52 CG SHRUBS 18 CES 84 ZP GROUND 4,520 * SOD: 4,520 * SOD: ABBREY OAHT. | LAGESTROEMIA INDICA QUERCUS VIRGINIANA PHOENIX CANARIENSIS ROYSTONEA ELATA  BHRUBS: CLUSIA GUTTIFERA  CLUSIA GUTTIFERA  ACALYPHA WILKESIAN BOUGAINVILLEA SPP. CONOCARPUS ERECTU ZAMIA PUMILA DCOVERS: TO BE DETERMINED  STENOTAPHRUM SECUN INSIDE PROPERTY LIN 2 SITENOTAPHRUM SECUN IN ROW OF WAY AREA ZIATIONS: OVERALL HEIGHT | FOLIA  A  S 'SERICEUS'  ADATUM  NE  ADATUM  NE  ADATUM  STD. STA                                 | PIGEON PLUM CRAPE MYRTLE LIVE OAK  CANARY ISLAND DA: ROYAL PALM  DWARF CLUSIA  INFERNO COPPERLE, DWARF BOUGAINVILL SILVER BUTTONWOOD COONTIE  ST. AUGUSTINE FLORA ST. AUGUSTINE FLORA  BROUGH  IMUM # MOD | A** MIN. 12' HT. × 2" DBH, MALE \$PECIE\$, F.G.  *** MIN. 8' HT. , MULTI-TRUNK, RED FLOWER\$.  A** MIN. 16' HT. × 8' \$P. × 4" DBH, 5' C.T., F.G.,  *** MIN. 16' HT. × 8' \$P. × 4" DBH, 5' C.T., F.G.,  A ** MIN. 25' OA.HT., MATCHED, F.G.  A** MIN. 6' HT., 30" O.C., FULL  *** 1 GAL., 30" O.C., \$P.  EA** 3 GAL., 24" O.C., 1.9.  A** 3 GAL., 24" O.C., 1.9.  A** 3 GAL., 24" O.C., T.9.  ATAM A ** \$OLID \$OD  ATAM A ** SOLID \$OD  TOLERANCE 4 ORIGIN:  DERATE DROUGHT TOLERANCE  Y DROUGHT TOLERANCE  |



G.W. GREY WOOD



L-1.02

S.T.

D.T

SINGLE TRUNK

DOUBLE TRUNK

## **LANDSCAPE**



























BOUGAINVILLEA SPP. ACALYPHA WILKESIANA

CONOCARPUS ERECTUS 'SERICEUS' (HEDGE FORM)

ZAMIA PUMILA

PLANT MATERIAL IMAGES

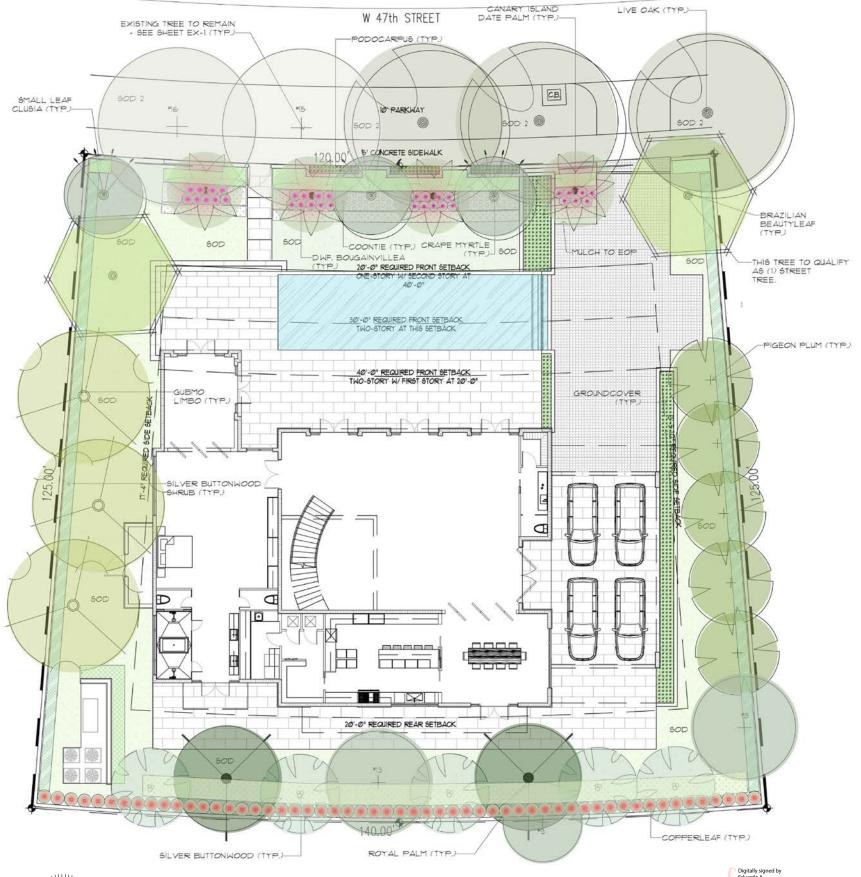
1060 + 1070 W 47 STREET MIAMI BEACH. FLORIDA

CLUSIA GUTTIFERA





#### RENDERED LANDSCAPE PLAN





AA 26001949

U.S., Tiffiliated, Uardo A. Obt. (EC000001)

L-1.04