FINAL SUBMITTAL 08.02.2021 DRB21-0701 FOR 340 S. HIBISCUS DR MIAMI BEACH, FL 33139







INDEX OF DRAWINGS:

RCHITECTURE
-0.0 COVER SHEET
-0.1 LOCATION MAP
-0.2 SURVEY
1.0 LOT COVERAGE DIAGRAM/ ZONING INFORMATION
-1.1 UNIT SIZE DIAGRAM
-1.2 ROOF TERRACE DIAGRAM
-1.3 LANDSCAPE REQUIREMENTS
-1.4 AXONOMETRIC DIAGRAM
-1.5 AXONOMETRIC DIAGRAM
-1.6 GRADING PLAN
-2.0 PROPOSED SITE PLAN
-2.1 PROPOSED 1ST FLOOR PLAN
-2.2 PROPOSED 2ND FLOOR PLAN
-2.3 PROPOSED ROOF PLAN
-3.0 PROPOSED ELEVATIONS
-3.1 PROPOSED ELEVATIONS
-3.2 MATERIALS SHEET
-4.0 PROPOSED BUILDING SECTION A, B
-4.1 PROPOSED BUILDING SECTION C
-5.0 VIEW A
-5.1 VIEW B
-5.2 VIEW C
-5.3 VIEW D
-5.4 EAST/ WEST ELEVATION RENDER
-6.0 EXISTING RESIDENCE IMAGES
-6.1 EXISTING RESIDENCE IMAGES
-6.2 CONTEXT IMAGES
-6.3 CONTEXT IMAGES

SCOPE OF WORK:

CALL AND STUCCO TWO STORY RESIDENCE

SITE WORK: REMOVAL AND REPLACEM

NEW CONSTRUCTION:

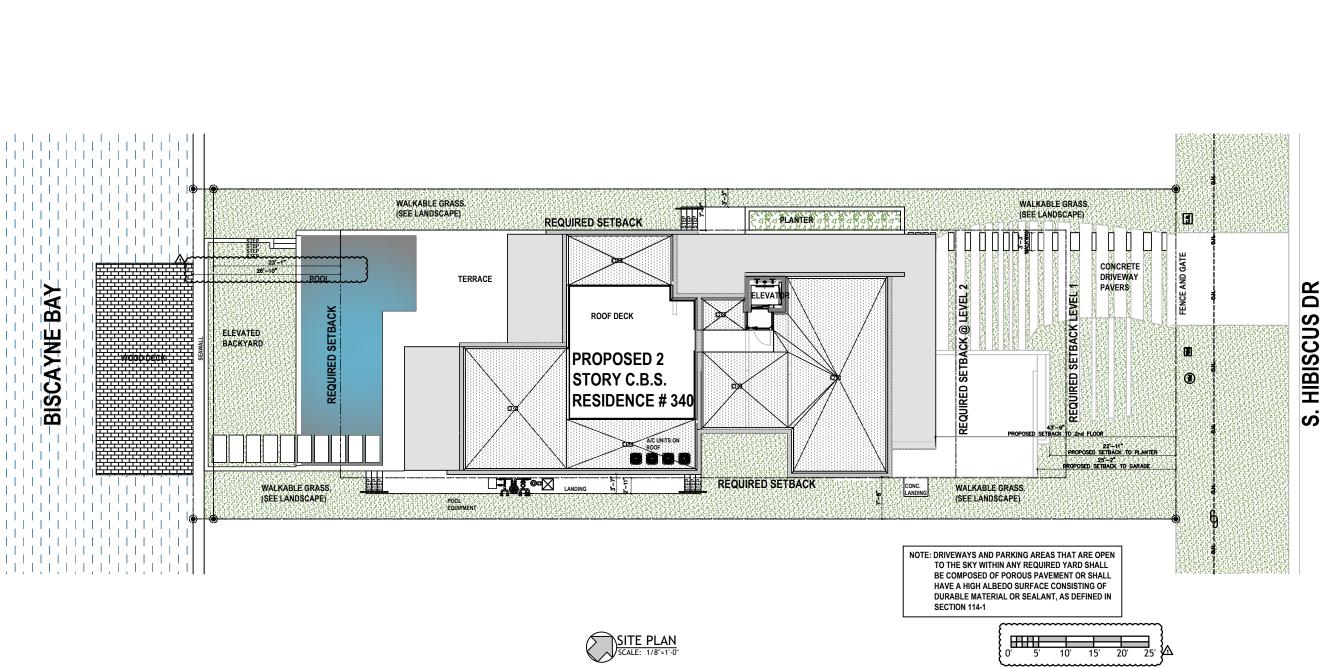
DESIGN WAIVER:

DL AND LANDSCAPING AS INDICATED IN THE DRAWIN

LIMITATION BY 2'-0". TOTAL HEIGHT OF ROOF IS 26'-0"



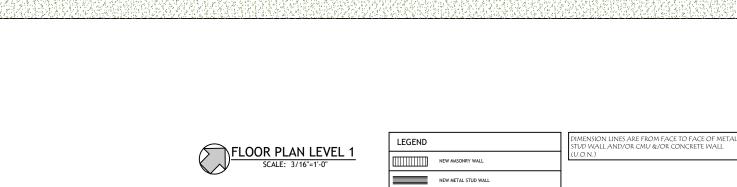


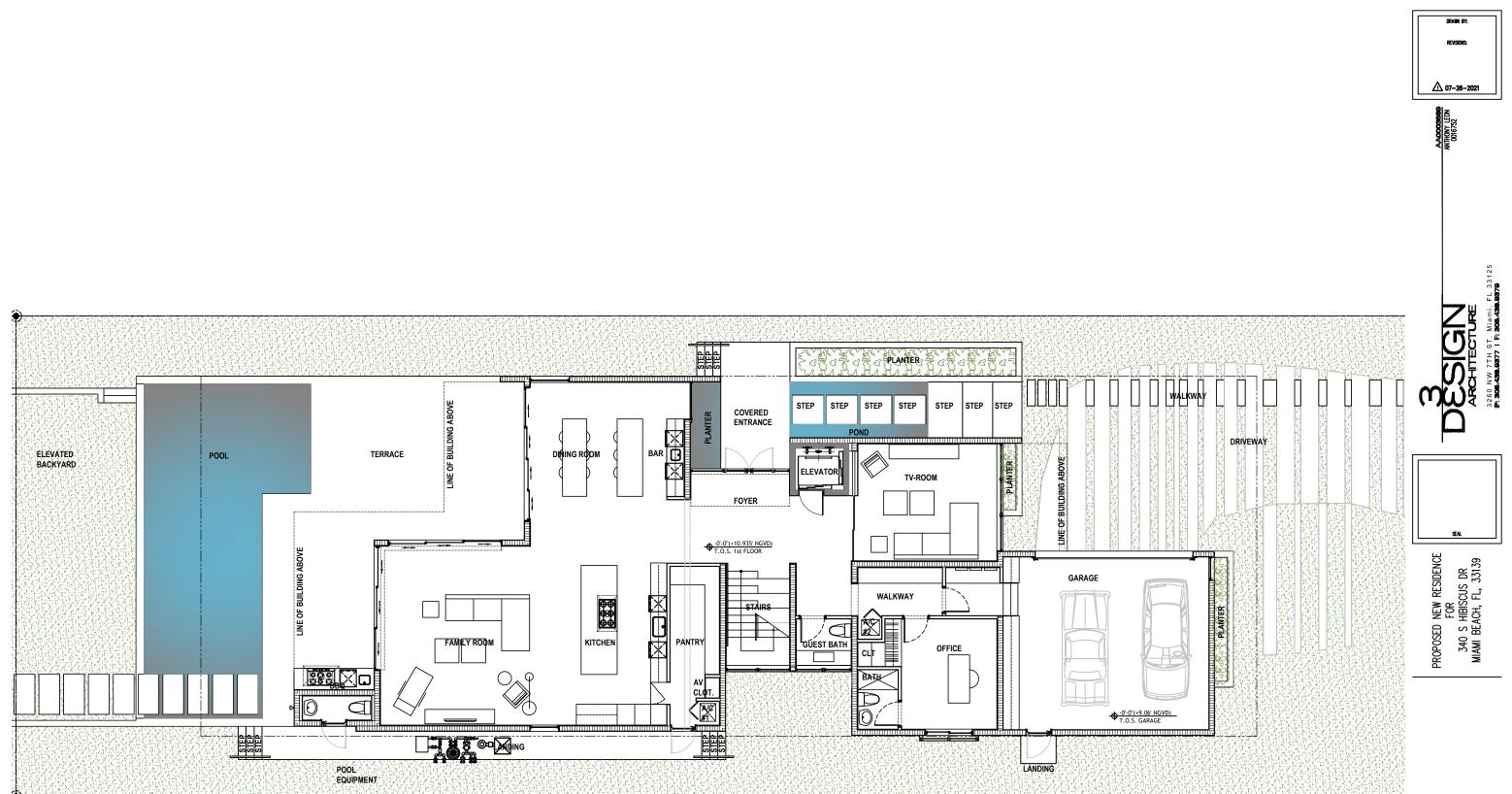


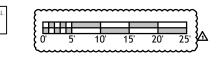




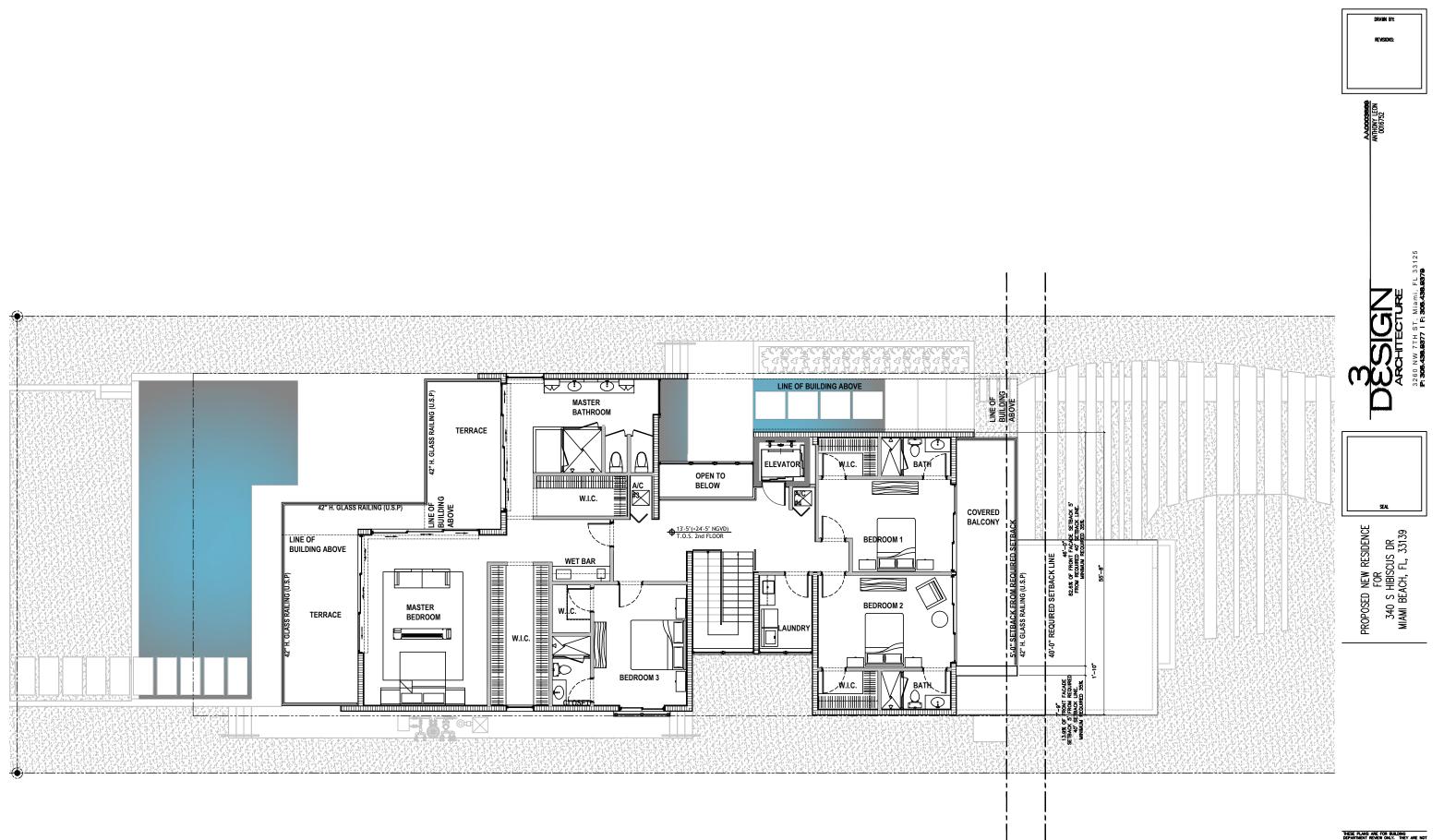






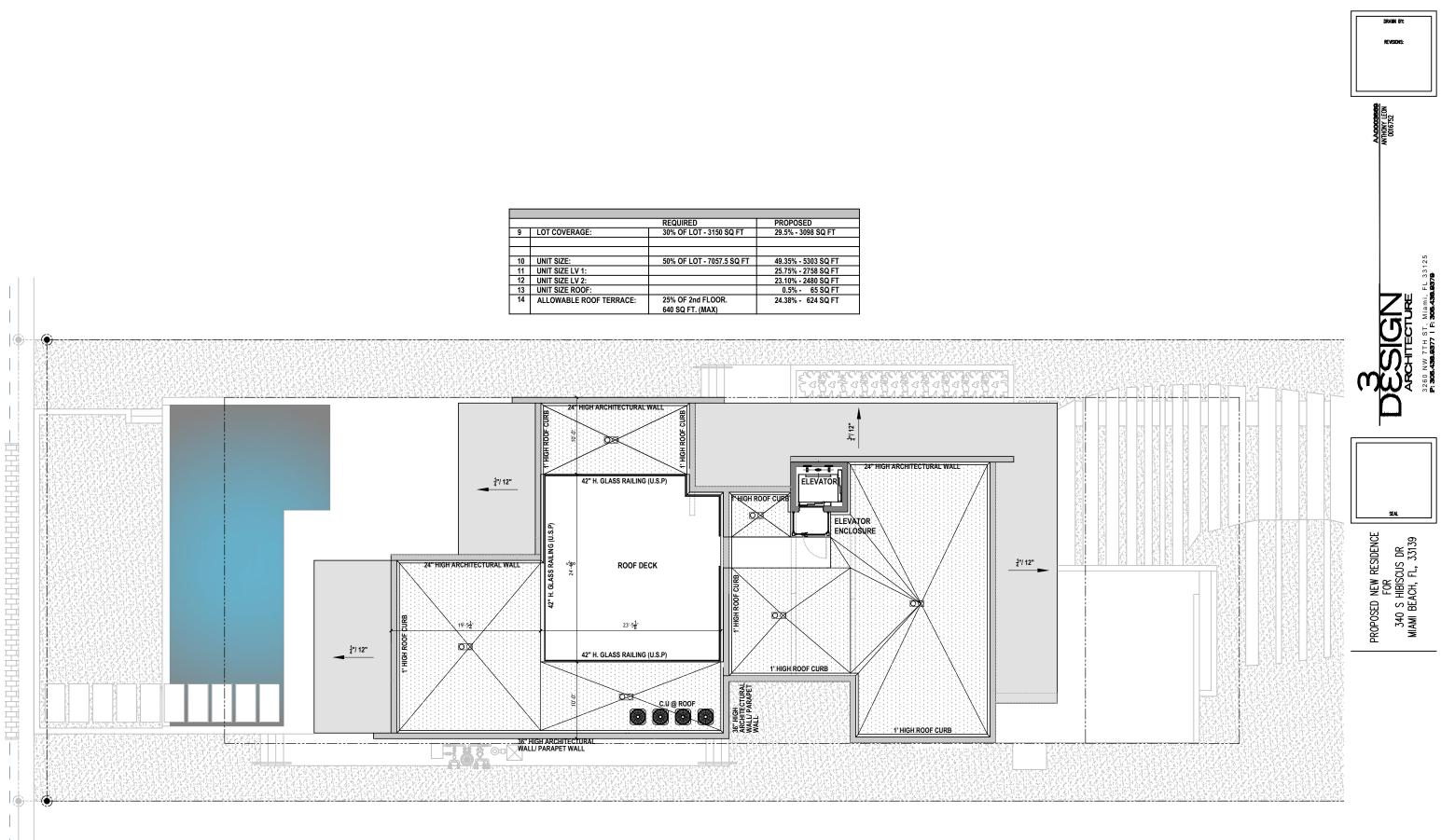






LEGEND	DIMENSION LINES ARE FROM FACE TO FACE OF METAL STUD WALL AND/OR CMU &/OR CONCRETE WALL
NEW MASONRY WALL	(U.O.N.)
NEW METAL STUD WALL	





		REQUIRED	PROPOSED
9	LOT COVERAGE:	30% OF LOT - 3150 SQ FT	29.5% - 3098 SQ FT
10	UNIT SIZE:	50% OF LOT - 7057.5 SQ FT	49.35% - 5303 SQ FT
11	UNIT SIZE LV 1:		25.75% - 2758 SQ FT
12	UNIT SIZE LV 2:		23.10% - 2480 SQ FT
13	UNIT SIZE ROOF:		0.5% - 65 SQ FT
14	ALLOWABLE ROOF TERRACE:	25% OF 2nd FLOOR.	24.38% - 624 SQ FT
		640 SQ FT. (MAX)	

 \bigcirc ROOF FLOOR PLAN PLAN SCALE: 3/16"=1'-0"





VIEW B







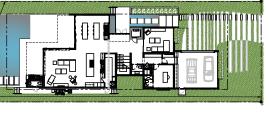
































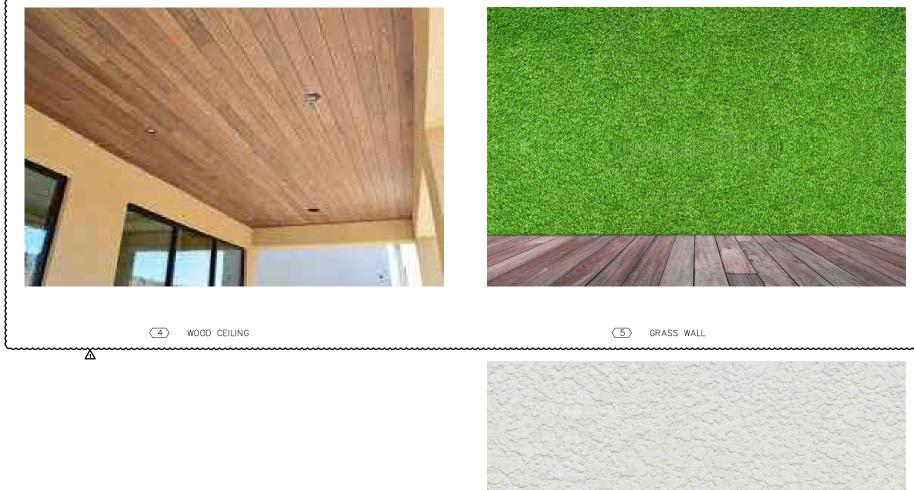
EAST ELEVATION RENDER



WEST ELEVATION RENDER



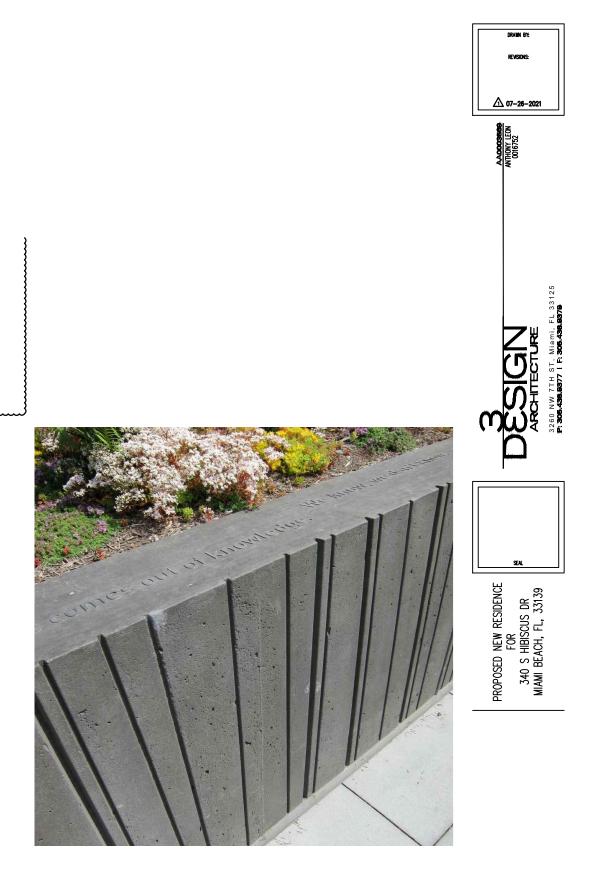






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(1) GLASS RAILING

(1) WHITE SMOOTH-COAT STUCCO



(1) SCORED CONCRETE

1SCORED CONCR2WHITE SMOOTH-3GLASS RAILING4WOOD CEILING5GRASS WALL SCORED CONCRETE WHITE SMOOTH-COAT STUCCO GLASS RAILING



## SCOPE OF WORK

THE FOLLOWING DRAWINGS ILLUSTRATE THE PROPOSED SCOPE OF WORK FOR 340 S. HIBISCUS DRIVE TO BE APPROVED BY CITY OF MIAMI BEACH:

- REMOVAL OF EXISTING TREES & PALMS
   INSTALLATION OF MITIGATION TREES
   INSTALLATION VIEW LANDSCAPE PLANTINGS
   INSTALLATION OF NEW IRRIGATION SYSTEM
   INSTALLATION OF NEW HARDSCAPE
   INSTALLATION OF NEW HARDSCAPE
   INSTALLATION OF NEW LANDSCAPE LOW VOLTAGE LIGHTING



## LOCATION MAP



DRAWING NOTES

BY OTHERS





340 S. HIBISCUS GARDEN

SEAL (S TYLER NIELSEN - LA6667067)



COVER PAGE DATE ISSUE

07.08.2021 COORDINATION















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LANDSCAPE RENDERINGS

DATE ISSUE 07.08.2021 COORDINATION















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 LANDSCAPE RENDERINGS

 DATE
 ISSUE

 07.08.2021
 COORDINATION













# 340 S. HIBISCUS GARDEN

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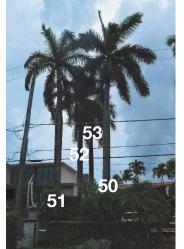
LANDSCAPE RENDERINGS 07.08.2021 COORDINATION



REFERENCE IMAGERY

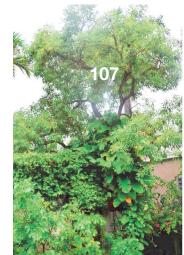


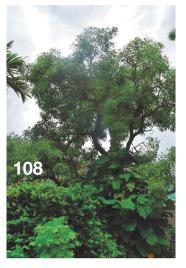




















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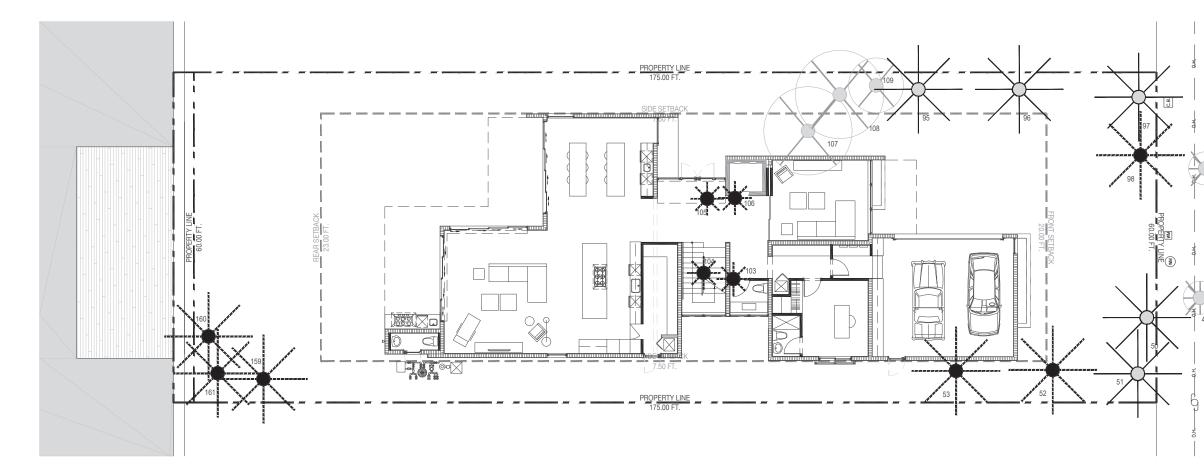
07.06.2021

 TREE REFERENCE IMAGES

 DATE
 ISSUE

07.08.2021 COORDINATION





## MITIGATION NOTES

THE PROPOSED LANDSCAPE PLAN MUST MITIGATE THE REMOVAL OF 33 DBH. INCHES OF TREES REMOVED AND 2 PALMS WITH A TOTAL OF:

THE PLANTING PLAN PROPOSES TO MITIGATE WITH THE FOLLOWING STRATEGY:

AND

AND LAYOUT.

(11) TREES 4 IN. DBH. x 18 FT. SPR. x 18 FT. HT.

(3) TREES 4 IN. DBH. x 14 FT. SPR. x 14 FT. HT.

REFER TO SHEET L700 & L701 FOR MITIGATION TREES & PALMS SPECIES, SPECIFICATIONS,

(6) TREES 4 IN. DBH. x 8 FT. SPR. x 16 FT. HT.

OR/

(12) TREES 2 IN. DBH. x 4 FT. SPR. x 12 FT. HT.

NO MITIGATION REQUIRED FOR REMOVAL OF INVASIVE TREES.

## TOTAL REMOVALS

- 3 TREES REMOVED WITH A TOTAL OF
- 33 DBH. INCHES REMOVED
  2 PALMS REMOVED
- O INVASIVE TREES REMOVED

## TREE DISPOSITION SCHEDULE

| ILL |                      |                 |      |     |        |          |     |     |           |        |                                                                 |
|-----|----------------------|-----------------|------|-----|--------|----------|-----|-----|-----------|--------|-----------------------------------------------------------------|
| #   | BOTANICAL NAME       | COMMON NAME     | DBH. | HT. | SPREAD | ACTION   | CRZ | TPZ | CONDITION | NATIVE | NOTES                                                           |
| 48  | PHOENIX ROEBELENII   | PYGYM DATE PALM | 4"   | 7'  | 8'     | REMOVE   | 4'  | 4'  | GOOD      | NO     | PLANT CONFLICTS WITH THE CONSTRUCTION ENVELOPE                  |
| 49  | PHOENIX ROEBELENII   | PYGYM DATE PALM | 4"   | 7'  | 8'     | REMOVE   | 4'  | 4'  | GOOD      | NO     | PLANT CONFLICTS WITH THE CONSTRUCTION ENVELOPE                  |
| 50  | ROYSTONEA REGIA      | ROYAL PALM      | 18"  | 35' | 15'    | PRESERVE | 6'  | 6'  | GOOD      | YES    | LOCATION OF PLANT MATERIAL CONFLICTS WITH CONSTRUCTION ENVELOPE |
| 51  | ROYSTONEA REGIA      | ROYAL PALM      | 18"  | 35' | 15'    | PRESERVE | 6'  | 6'  | GOOD      | YES    | LOCATION OF PLANT MATERIAL CONFLICTS WITH CONSTRUCTION ENVELOPE |
| 52  | ROYSTONEA REGIA      | ROYAL PALM      | 18"  | 35' | 15'    | RELOCATE | 6'  | 6'  | GOOD      | YES    | LOCATION OF PLANT MATERIAL CONFLICTS WITH CONSTRUCTION ENVELOPE |
| 53  | ROYSTONEA REGIA      | ROYAL PALM      | 18"  | 35' | 15'    | RELOCATE | 6'  | 6'  | GOOD      | YES    | LOCATION OF PLANT MATERIAL CONFLICTS WITH CONSTRUCTION ENVELOPE |
| 95  | ROYSTONEA REGIA      | ROYAL PALM      | 18"  | 35' | 15'    | PRESERVE | 6'  | 6'  | GOOD      | YES    | LOCATION OF PLANT MATERIAL CONFLICTS WITH CONSTRUCTION ENVELOPE |
| 96  | ROYSTONEA REGIA      | ROYAL PALM      | 18"  | 35' | 15'    | PRESERVE | 6'  | 6'  | GOOD      | YES    | LOCATION OF PLANT MATERIAL CONFLICTS WITH CONSTRUCTION ENVELOPE |
| 97  | ROYSTONEA REGIA      | ROYAL PALM      | 18"  | 35' | 15'    | PRESERVE | 6'  | 6'  | GOOD      | YES    | LOCATION OF PLANT MATERIAL CONFLICTS WITH CONSTRUCTION ENVELOPE |
| 98  | ROYSTONEA REGIA      | ROYAL PALM      | 18"  | 35' | 15'    | RELOCATE | 6'  | 6'  | GOOD      | YES    | LOCATION OF PLANT MATERIAL CONFLICTS WITH CONSTRUCTION ENVELOPE |
| 103 | PTYCHOSPERMA ELEGANS | SOLITAIRE PALM  | 4"   | 30' | 5'     | RELOCATE | 4'  | 4'  | GOOD      | NO     | LOCATION OF PLANT MATERIAL CONFLICTS WITH CONSTRUCTION ENVELOPE |
| 104 | PTYCHOSPERMA ELEGANS | SOLITAIRE PALM  | 4"   | 30' | 5'     | RELOCATE | 4'  | 4'  | GOOD      | NO     | LOCATION OF PLANT MATERIAL CONFLICTS WITH CONSTRUCTION ENVELOPE |
| 105 | PTYCHOSPERMA ELEGANS | SOLITAIRE PALM  | 4"   | 30' | 5'     | RELOCATE | 4'  | 4'  | GOOD      | NO     | LOCATION OF PLANT MATERIAL CONFLICTS WITH CONSTRUCTION ENVELOPE |
| 106 | PTYCHOSPERMA ELEGANS | SOLITAIRE PALM  | 4"   | 30' | 5'     | RELOCATE | 4'  | 4'  | GOOD      | NO     | LOCATION OF PLANT MATERIAL CONFLICTS WITH CONSTRUCTION ENVELOPE |
| 107 | TABEBUIA             | TRUMPET TREE    | 12"  | 30' | 15'    | REMOVE   | 6'  | 6'  | GOOD      | NO     | PLANT CONFLICTS WITH THE CONSTRUCTION ENVELOPE                  |
| 108 | TABEBUIA             | TRUMPET TREE    | 13"  | 20' | 15'    | REMOVE   | 6'  | 6'  | GOOD      | NO     | PLANT CONFLICTS WITH THE CONSTRUCTION ENVELOPE                  |
| 109 | TABEBUIA             | TRUMPET TREE    | 8"   | 15' | 10'    | REMOVE   | 6'  | 6'  | GOOD      | NO     | PLANT CONFLICTS WITH THE CONSTRUCTION ENVELOPE                  |
| 159 | COCOS NUCIFERA       | COCONUT PALM    | 8"   | 25' | 15'    | RELOCATE | 6'  | 6'  | GOOD      | NO     | LOCATION OF PLANT MATERIAL CONFLICTS WITH CONSTRUCTION ENVELOPE |
| 160 | COCOS NUCIFERA       | COCONUT PALM    | 11"  | 30' | 15'    | RELOCATE | 6'  | 6'  | GOOD      | NO     | LOCATION OF PLANT MATERIAL CONFLICTS WITH CONSTRUCTION ENVELOPE |
| 161 | COCOS NUCIFERA       | COCONUT PALM    | 9"   | 25' | 15'    | RELOCATE | 6'  | 6'  | GOOD      | NO     | LOCATION OF PLANT MATERIAL CONFLICTS WITH CONSTRUCTION ENVELOPE |

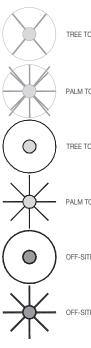
## Chart 17.6.1.1 Tree Replacement Chart

| Total diameter of tree(s) to be |                 |    | Total number of replacement trees |
|---------------------------------|-----------------|----|-----------------------------------|
| removed (sum of inches at DBH)  |                 |    | required (4" DBH minimum each: 16 |
|                                 | minimum height) |    | minimum height)                   |
| 2"—3"                           | 1               | or | 0                                 |
| 4"—6"                           | 2               | br | 1                                 |
| 7"—12"                          | 4               | pr | 2                                 |
| 13"-18"                         | 6               | br | 3                                 |
| 19"-24"                         | 8               | pr | 4                                 |
| 25"-30"                         | 10              | pr | 5                                 |
| 31"36"                          | 12              | pr | 6                                 |
| 37"-42"                         | 14              | br | 7                                 |
| 43"-48"                         | 16              | br | 8                                 |
| 49"-60"                         | 20              | br | 10                                |



. HIBISCUS GARDEN 340 S. HIBISCUS DRIVE I MI

## TREE DISPOSITION LEGEND



TREE TO BE REMOVED

PALM TO BE REMOVED

TREE TO BE PRESERVED

PALM TO BE PRESERVED

OFF-SITE TREE

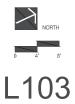
OFF-SITE PALM

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TREE DISPOSITION PLAN DATE ISSUE







## MATERIALS NOTES

- CONTRACTOR TO VERIFY ALL QUANTITIES. IN CASE OF ANY DISCREPANCIES, GRAPHICALLY SHOWN 1. MATERIAL QUANTITIES SHALL TAKE PRECEDENCE.
- ALL CONSTRUCTION AND MATERIALS NOT SPECIFICALLY ADDRESSED IN THE CONTRACT DOCUMENTS OR 2. SPECIFICATIONS SHALL BE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL JURISDICTIONS AND GOVERNING BODIES/AGENCIES STANDARDS.
- THE CONTRACTOR SHALL PROVIDE A FULL-SCALE MOCKUP AND RECEIVE APPROVAL FROM THE LANDSCAPE 3. ARCHITECT FOR ALL SYSTEMS BEFORE BEGINNING CONSTRUCTION OF PAVEMENT.
- EXPANSION JOINTS SHALL BE PROVIDED WHERE FLATWORK MEETS VERTICAL STRUCTURES, SUCH AS 4 WALLS, CURBS, STEPS, AND OTHER HARDSCAPE ELEMENTS. EXPANSION JOINTS SHALL ALSO BE PROVIDED AT MATERIAL CHANGES. EXPANSION JOINT MATERIALS/METHODS SHALL BE SUBMITTED TO THE LANDSCAPE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION.
- CONTROL JOINTS SHOULD BE SPACED NO GREATER THAN TEN (10) LINEAR FEET MAXIMUM, UNLESS 5. OTHERWISE SPECIFIED. EXPANSION JOINTS SHOULD BE SPACED NO GREATER THAN FORTY (40) LINEAR FEET MAXIMUM, UNLESS OTHERWISE SPECIFIED. CONTRACTOR SHALL ADVISE ON OTHER JOINTS AS NEEDED TO MINIMIZE CRACKING, THIS INFORMATION SHALL BE SUBMITTED TO THE LANDSCAPE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION.
- CONTROL JOINTS SHALL BE PROVIDED AS SPECIFIED IN THE CONTRACT DOCUMENTS. CONTROL JOINT 6. MATERIALS, METHODS AND RECOMMENDATIONS ON ADDITIONAL CONTROL JOINTS TO MINIMIZE CRACKING SHALL BE SUBMITTED TO THE LANDSCAPE ARCHITECT FOR REVIEW AND APPROVAL.
- ALL STEPS SHALL HAVE TWELVE (12) INCH TREADS AND SIX (6) INCH RISERS, UNLESS OTHERWISE SPECIFIED. 7.
- HOLD TOP OF WALLS AND FENCES LEVEL, UNLESS OTHERWISE SPECIFIED. 8.
- 9. CONTRACTOR SHALL NOT INSTALL WORK LOCATED ON TOP OF ARCHITECTURAL STRUCTURES WITHOUT FIRST REVIEWING ARCHITECTURAL DRAWINGS.
- 10. SAMPLES OF SPECIFIED MATERIALS SHALL BE SUBMITTED TO THE LANDSCAPE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO ORDERING FOR JOB.





# HIBISCUS GARDE . $\mathbf{\Omega}$ 340

## MATERIALS LEGEND



PLANTING AREA TYPICAL

ZOYSIA SOD

BISCAYNE GREY GRANITE PAVERS

GRAVEL

WATER FEATURE / POOL

STONE VENEER TBD

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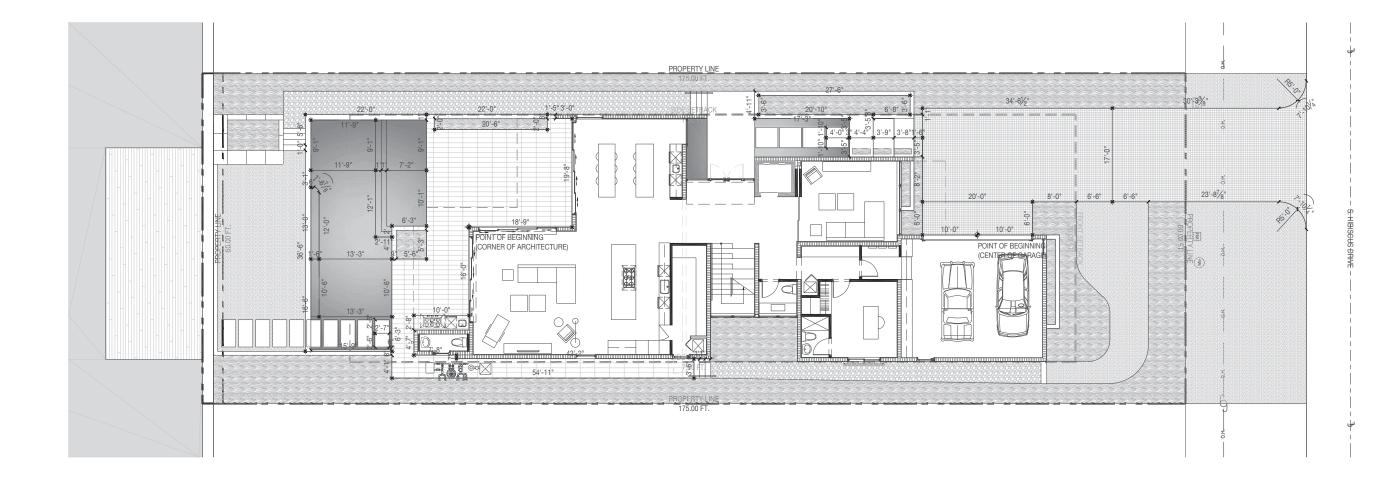


07.08.2021

MATERIALS PLAN DATE ISSUE 07.08.2021 COORDINATION









# 340 S. HIBISCUS GARDEN

## LAYOUT NOTES

- 1. LAYOUT AND VERIFY DIMENSIONS PRIOR TO CONSTRUCTION. NOTIFY LANDSCAPE ARCHITECT OF ANY DISCREPANCIES. LANDSCAPE ARCHITECT TO REVIEW AND APPROVE ALL LAYOUTS CONTAINED IN THE CONSTRUCTION DOCUMENTS PRIOR TO CONSTRUCTION.
- WRITTEN DIMENSIONS SHALL TAKE PRECEDENCE OVER SCALED DIMENSIONS. DO NOT SCALE DIMENSIONS FROM REDUCED DRAWINGS.
- DIMENSIONS REFERRED TO AS "EQUAL" INDICATE SPACING WHICH IS EQUIDISTANT MEASURED TO THE CENTERLINES.
- MEASUREMENTS ARE TO THE FINISHED FACE OF BUILDINGS, WALLS, OR OTHER FIXED SITE IMPROVEMENTS. DIMENSIONS TO CENTERLINES ARE IDENTIFIED AS SUCH.
- INSTALL INTERSECTING ELEMENTS AT 90-DEGREE ANGLES, UNLESS OTHERWISE INDICATED. MAINTAIN HORIZONTAL ALIGNMENT OF ADJACENT ELEMENTS AS INDICATED IN CONTRACT DOCUMENTS.
- 6. SPECIAL CONSIDERATION IS GIVEN TO THE DESIGN AND INTENDED RELATIONSHIP BETWEEN ARCHITECTURE, PLANTING AREAS AND PAVING SYSTEMS. PAVEMENT JOINTING, PAVERS, STONE, FINISHES AND GRADES HAVE BEEN STRICTLY COORDINATED IN THE CONTRACT DOCUMENTS. CONSTRUCTION OF THESE SYSTEMS SHALL BE STRICTLY COORDINATED.

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| LATOUTFLA  | IN    |
|------------|-------|
| DATE       | ISSUE |
| 07.09.2021 |       |



## PLANTING NOTES

- PLANT MATERIAL IS TO BE HEALTHY SPECIMENS FREE FROM DISEASE OR DAMAGE. AND IS TO BE MAINTAINED IN EXCELLENT CONDITION WHILE ON THE JOBSITE. LANDSCAPE ARCHITECT SHALL INSPECT PLANT MATERIAL UPON ARRIVAL TO JOBSITE AND WILL REJECT PLANT MATERIAL THAT DOES NOT MEET THE STANDARDS DESCRIBED WITHIN THE CONTRACT DOCUMENTS.
- THE LANDSCAPE ARCHITECT WILL PERIODICALLY INSPECT PLANT MATERIAL 2. STOCKPILED AND/OR PLANTED ON SITE DURING THE COURSE OF CONSTRUCTION. PLANT MATERIAL NOT MEETING THE STANDARDS CONTAINED WITHIN CONTRACT DOCUMENTS SHALL BE REPLACED AT NO COST TO THE OWNER.
- PROVIDE MATCHING SIZES AND FORMS FOR EACH PLANT OF THE SAME SPECIES 3. UNLESS OTHERWISE INDICATED.
- CONTRACTOR TO VERIFY ALL QUANTITIES. IN CASE OF DISCREPANCIES, GRAPHICALLY 4. SHOWN QUANTITIES SHALL TAKE PRECEDENCE.
- ALL MATERIALS USED SHALL CONFORM TO THE GUIDELINES ESTABLISHED BY THE 5. CURRENT AMERICAN STANDARDS FOR NURSERY STOCK, PUBLISHED BY THE AMERICAN ASSOCIATION OF NURSERYMEN
- ALL PLANT MATERIAL SHALL BE INSTALLED PLUMB AND PER THE SPECIFICATIONS CONTAINED WITHIN THE CONTRACT DOCUMENTS, ANY NECESSARY STAKING AND/OR 6. OTHER SUPPORTS MATERIALS/METHODS SHALL BE SUBMITTED TO THE LANDSCAPE ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION.
- THE CONTRACTOR SHALL PRUNE EXISTING AND/OR NEW TREES ONLY PER LANDSCAPE 7. ARCHITECT DIRECTION.
- THE CONTRACTOR SHALL STAKE THE LOCATIONS OF ALL TREES AND B&B SHRUBS FOR 8. LANDSCAPE ARCHITECT REVIEW AND APPROVAL, PRIOR TO INSTALLATION.
- ALL ROOT-WRAPPING MATERIALS THAT ARE NOT BIO-DEGRADABLE SHALL BE REMOVED 9. FROM THE ROOT BALL. ROOT BALLS SHALL BE FREE OF WEEDS.
- 10. SPECIFIED PLANT MATERIAL SIZES SHALL BE CONSIDERED MINIMUM SIZES.
- 11. FINISH GRADE OF PLANTING BEDS SHALL BE ONE (1) INCH BELOW ADJACENT FLATWORK UNLESS SPECIFIED OTHERWISE
- 12. MULCH OR PLANTING BED DRESSING SHALL BE PLACED IN ALL PLANTING AREAS AS SPECIFIED. MULCH OR PLANTING BED DRESSING SHALL NOT BE PLACED WITHIN SIX (6) INCHES OF TREE TRUNKS. MULCHING SHOULD BE REPEATED ANNUALLY DURING THE AUTUMN TO A THREE (3) INCH DEPTH.
- 13. ALL PLANT MATERIAL SHOULD RECEIVE AN ORGANIC FERTILIZER IN LIMITED APPLICATION FOLLOWING INSTALLATION. TYPE AND APPLICATION RATE AND METHOD OF APPLICATION TO BE SPECIFIED BY THE CONTRACTOR AND APPROVED BY THE LANDSCAPE ARCHITECT
- 14. EXCESS FERTILIZER SHALL BE DISPOSED OF PROPERLY OFF-SITE. IT SHALL NOT BE DISPOSED OF IN STORM DRAINS AND/OR DRYWELLS.
- 15. STOCKPILED PLANT MATERIAL TO BE PLACED IN THE SHADE AND PROPERLY HAND-WATERED UNTIL PLANTED
- 16. MINI-NUGGET TYPE DECORATIVE BARK MULCH WILL BE USED TO RETURN NUTRIENTS TO THE SOIL BEDUCE MAINTENANCE AND MINIMIZE EVAPORATION FOR AREAS APPROXIMATE TO THE RESIDENCE. LARGER SHREDDED BARK MULCH WILL BE USED FOR STEEP AREAS SO SLOUGHING IS LESS LIKELY TO OCCUR.
- 17. PRESERVE & PROTECT ALL EXISTING VEGETATION INDICATED TO REMAIN AT ALL TIMES.
- ALL VEGETATION PROPOSED FOR OUTSIDE THE BUILDING ENVELOPE TO BE NATIVE 18. UNLESS OTHERWISE NOTED. PLANTING THAT OCCURS OUTSIDE THE BUILDING ENVELOPE IS FOR RESTORATION PURPOSES ONLY OR IS SPECIFIC TO UTILITIES RESTORATION
- 19. SIX (6) INCH PLANT MIX SHALL BE PROVIDED FOR ALL LAWN, TURF, AND NATIVE PLANTING ZONES. 18 INCH PLANT MIX SHALL BE PROVIDED FOR ALL PERENNIAL PLANTING BEDS UNLESS OTHERWISE NOTED.
- 20. ALL PLANT MATERIAL SHALL BE FLORIDA GRADE #1 OR BETTER AS OUTLINED IN GRADES AND STANDARDS FOR NUBSERY PLANTS, PARTS LAND ILOF THE LATEST EDITION, PUBLISHED BY THE FLORIDA DEPARTMENT OF AGRICULTRE AND CONSUMER SERVICES.

## PLANTING SCHEDULE

|      | 2LANTING SCHEDULE                                                         |                                        |                    |                                                          |  |  |  |  |
|------|---------------------------------------------------------------------------|----------------------------------------|--------------------|----------------------------------------------------------|--|--|--|--|
| ABR. | QUANTITY                                                                  | BOTANICAL NAME                         | COMMON NAME        | SPECIFICATIONS                                           |  |  |  |  |
| TRE  | TREES                                                                     |                                        |                    |                                                          |  |  |  |  |
| CER  | 11                                                                        | CONOCARPUS ERECTUS                     | GREEN BUTTONWOOD   | FG. SINGLE LEADER STANDARD / 4 IN. DBH / 18 FT. OA.      |  |  |  |  |
| CSP  | 2                                                                         | CHORISIA SPECIOSA                      | FLOSS SILK TREE    | FG. 24 FT. OA. / 10 IN. DBH                              |  |  |  |  |
| MFR  | 3                                                                         | MYRCIANTHES FRAGRANS                   | SIMPSON STOPPER    | 4 IN. DBH SINGLE LEADER STANDARD 14 FT, OA.              |  |  |  |  |
| PAL  | MS                                                                        |                                        |                    |                                                          |  |  |  |  |
| BMA  | 6                                                                         | BAMBUSA MALINGENSIS                    | SEABREEZE BAMBOO   | 45 GAL.                                                  |  |  |  |  |
| PEL  | 19                                                                        | PTYCHOSPERMA ELEGANS                   | SOLITAIRE PALM     | SINGLE / STAGGERED HEIGHTS 12 - 16 - 20 FT.              |  |  |  |  |
| CNU  | 10                                                                        | COCOS NUCIFERA 'GREEN MALAYAN'         | COCONUT PALM       | CHARACTER CURVE / STAGGERED HEIGHTS 9 - 12 - 15 FT. / GW |  |  |  |  |
| UND  | ERSTORY T                                                                 | REES & SHRUBS                          |                    |                                                          |  |  |  |  |
| GL   | 137                                                                       | GYMNANTHES LUCIDA                      | CRABWOOD           | 25 GAL. 8 FT. OA.                                        |  |  |  |  |
| ACC  | ENTS                                                                      |                                        |                    |                                                          |  |  |  |  |
| SM   | 40                                                                        | SANSEVIERIA MASONIANA 'WHALE FIN'      | SNAKE PLANT        | 3 GAL. 18 IN. O.C.                                       |  |  |  |  |
| GRC  | GROUNDCOVERS                                                              |                                        |                    |                                                          |  |  |  |  |
| AZ   | 70                                                                        | ALPINIA ZERUMBET                       | SHELL GINGER       | 7 GAL. 24 IN. O.C.                                       |  |  |  |  |
| PB   | 182                                                                       | PHILODENDRON 'BURLE MARX'              | SAME               | 3 GAL. 24 IN. O.C.                                       |  |  |  |  |
| VINE | S                                                                         |                                        |                    |                                                          |  |  |  |  |
| FP   | 3                                                                         | FICUS PUMILA                           | SAME               | 7 GAL. TRELLIS                                           |  |  |  |  |
| MIS  | MISC.                                                                     |                                        |                    |                                                          |  |  |  |  |
| ALL  | ALL SOD AREAS WITHIN THE FRONT GARDEN TO BE REPLACED WITH ZOYSIA ZEON SOD |                                        |                    |                                                          |  |  |  |  |
| LAN  | DSCAPE AR                                                                 | CHITECT TO HAVE \$2000 WHOLESALE ACCEN | IT PLANT ALLOWANCE |                                                          |  |  |  |  |
|      |                                                                           |                                        |                    |                                                          |  |  |  |  |

## **RELOCATED SCHEDULE**

| #   | BOTANICAL NAME       | COMMON NAME    | ACTION   |
|-----|----------------------|----------------|----------|
| 52  | ROYSTONEA REGIA      | ROYAL PALM     | RELOCATE |
| 53  | ROYSTONEA REGIA      | ROYAL PALM     | RELOCATE |
| 98  | ROYSTONEA REGIA      | ROYAL PALM     | RELOCATE |
| 103 | PTYCHOSPERMA ELEGANS | SOLITAIRE PALM | RELOCATE |
| 104 | PTYCHOSPERMA ELEGANS | SOLITAIRE PALM | RELOCATE |
| 105 | PTYCHOSPERMA ELEGANS | SOLITAIRE PALM | RELOCATE |
| 106 | PTYCHOSPERMA ELEGANS | SOLITAIRE PALM | RELOCATE |
| 159 | COCOS NUCIFERA       | COCONUT PALM   | RELOCATE |
| 160 | COCOS NUCIFERA       | COCONUT PALM   | RELOCATE |
| 161 | COCOS NUCIFERA       | COCONUT PALM   | RELOCATE |

## CITY OF MIAMI BEACH LANDSCAPE LEGEND

CITY OF MIAMI BEACH LANDSCAPE LEGEND Acres\_.24 REQUIRED/ ALLOWED PROVIDED OPEN SPACE Square feet of required Open Space as indicated on site plan: Lot Area = 10,500 s.f.x 09 % = 945 s.f. 945 3,931 Square feet of parking lo Square feet of parking lot open space required as indicated Number of parking spaces <u>NA</u> x 10 s.f. parking space = NΑ NIA required: A+B= 945 3,931 LAWN AREA CALCULATION 945 <u>3,931</u> <u>1,965</u> <u>852</u> uare feet of landscaped open spa Square feet of landscaped open space required Maximum lawn area (sod) permitted= 50 % x 3.93 [f. r of trees required per lot or net lot acre, less existing number o trees meeting minimum requirements= 42\_trees x \_\_.24\_net lot acres - number of existing tr % Natives required: Number of trees provided x 30% = % Low maintenance / drought and salt tolerant required: 5 14 16 umber of trees provided x 50%= 7 Street Trees (maximum average spacing of 20' o.c.)
 <u>60</u> linear feet along street divided by 20'= Street tree species allowed directly beneath power lines: (maximum average spacing of 20' o.c.): 60 linear feet along street divided by 20'= SHRUBS Number of shrubs required: Sum of lot and street trees required x 12: B. % Native shrubs required: Number of shrubs provided x 50%= LARGE SHRUBS OR SMALL TREES Number of large shrubs or small trees required: Number of required shrubs

B. % Native large shrubs or small trees required: Number of large shrubs or

15

140

## PLANTING REFERENCE IMAGERY



CRABWOOD CHORISIA SPECIOSA





FICUS PUMILA

GREEN BUTTONWOOD PHILODENDRON



SOLITAIRE PALM









SIMPSON STOPPER





# ARDF J HIBISCUS **U** 40 $\mathbf{n}$

COCOS NUCIFERA 'GREEN MALAYAN'



SANSEVIERIA



BAMBOO

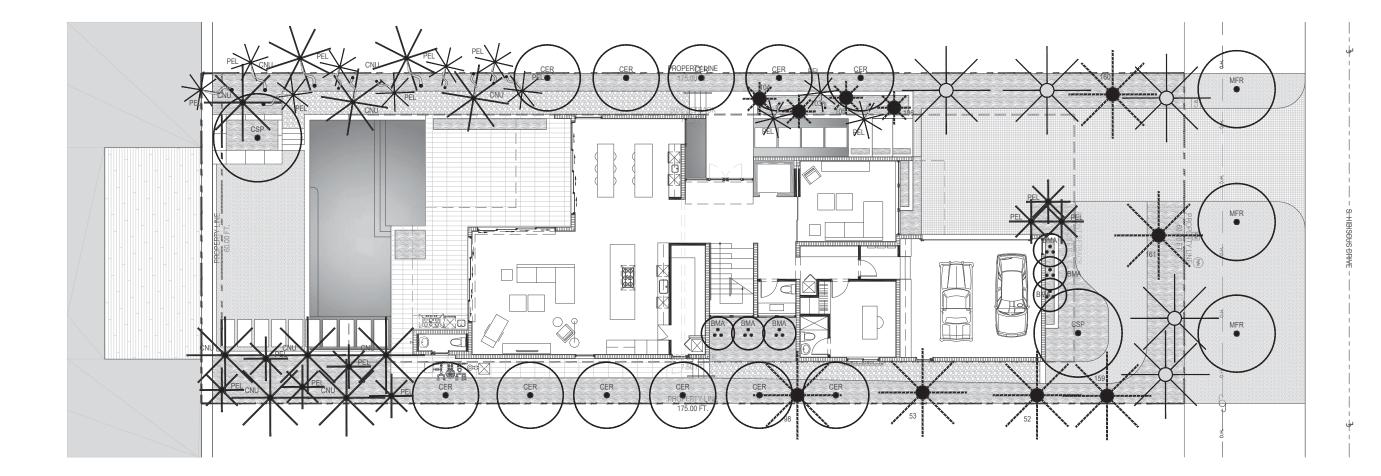
SEAL (S TYLER NIELSEN - LA6667067)



07.08.2021

PLANTING SCHEDULE & NOTES DATE ISSUE 07.08.2021 COORDINATION





## PLANTING SCHEDULE

| ABR. QUANTITY BOTANICAL NAME |    | BOTANICAL NAME                 | COMMON NAME      | SPECIFICATIONS                                           |  |  |  |
|------------------------------|----|--------------------------------|------------------|----------------------------------------------------------|--|--|--|
| TREES                        |    |                                |                  |                                                          |  |  |  |
| CER                          | 11 | CONOCARPUS ERECTUS             | GREEN BUTTONWOOD | FG. SINGLE LEADER STANDARD / 4 IN. DBH / 18 FT. OA.      |  |  |  |
| CSP                          | 2  | CHORISIA SPECIOSA              | FLOSS SILK TREE  | FG. 24 FT. OA. / 10 IN. DBH                              |  |  |  |
| MFR                          | 3  | MYRCIANTHES FRAGRANS           | SIMPSON STOPPER  | 4 IN. DBH SINGLE LEADER STANDARD 14 FT, OA.              |  |  |  |
| PALMS                        |    |                                |                  |                                                          |  |  |  |
| BMA                          | 6  | BAMBUSA MALINGENSIS            | SEABREEZE BAMBOO | 45 GAL.                                                  |  |  |  |
| PEL                          | 19 | PTYCHOSPERMA ELEGANS           | SOLITAIRE PALM   | SINGLE / STAGGERED HEIGHTS 12 - 16 - 20 FT.              |  |  |  |
| CNU                          | 10 | COCOS NUCIFERA 'GREEN MALAYAN' | COCONUT PALM     | CHARACTER CURVE / STAGGERED HEIGHTS 9 - 12 - 15 FT. / GW |  |  |  |

## RELOCATED SCHEDULE

| #   | BOTANICAL NAME       | COMMON NAME    | ACTION   |  |  |  |  |
|-----|----------------------|----------------|----------|--|--|--|--|
| 52  | ROYSTONEA REGIA      | ROYAL PALM     | RELOCATE |  |  |  |  |
| 53  | ROYSTONEA REGIA      | ROYAL PALM     | RELOCATE |  |  |  |  |
| 98  | ROYSTONEA REGIA      | ROYAL PALM     | RELOCATE |  |  |  |  |
| 103 | PTYCHOSPERMA ELEGANS | SOLITAIRE PALM | RELOCATE |  |  |  |  |
| 104 | PTYCHOSPERMA ELEGANS | SOLITAIRE PALM | RELOCATE |  |  |  |  |
| 105 | PTYCHOSPERMA ELEGANS | SOLITAIRE PALM | RELOCATE |  |  |  |  |
| 106 | PTYCHOSPERMA ELEGANS | SOLITAIRE PALM | RELOCATE |  |  |  |  |
| 159 | COCOS NUCIFERA       | COCONUT PALM   | RELOCATE |  |  |  |  |
| 160 | COCOS NUCIFERA       | COCONUT PALM   | RELOCATE |  |  |  |  |
| 161 | COCOS NUCIFERA       | COCONUT PALM   | RELOCATE |  |  |  |  |

## CITY OF MIAMI BEACH LANDSCAPE LEGEND

| CITY OF MIAMI BEACH                                                                                            |                      |          |
|----------------------------------------------------------------------------------------------------------------|----------------------|----------|
| LANDSCAPE LEGEND                                                                                               |                      |          |
| INFORMATION REQUIRED TO BE PERMANENTLY AFFIXED TO PLANS Zoning District_ $RS-3$ Lot Area $10,500$ Acre         | s24                  | _        |
| OPEN SPACE                                                                                                     | REQUIRED/<br>ALLOWED | PROVIDED |
| Square feet of required Open Space as indicated on site plan:<br>Lot Area = $10,500$ s.f.x $09$ % = $945$ s.f. | 945                  | 3,931    |
| Square feet of parking lot open space required as indicated on site plan:                                      |                      |          |
| Number of parking spaces <u>NA</u> x 10 s.f. parking space =                                                   | NA                   | NA       |
| Total square feet of landscaped open space required: A+B=                                                      | 945                  | 3,931    |
| LAWN AREA CALCULATION                                                                                          |                      |          |
| Square feet of landscaped open space required                                                                  | 945                  | 3,931    |
| Maximum lawn area (sod) permitted= <u>50</u> %× <u>3,93</u> 1.f.                                               | 1,965                | 852      |
| TREES                                                                                                          |                      |          |
| Number of trees required per lot or net lot acre, less existing number of                                      |                      |          |
| trees meeting minimum requirements=<br>2                                                                       | 10                   | 16       |
| % Natives required: Number of trees provided x 30% =                                                           | 5                    | 14       |
| % Low maintenance / drought and salt tolerant required:                                                        | -                    | 10       |
| Number of trees provided x 50%=                                                                                | /                    | 16       |
| Street Trees (maximum average spacing of 20' o.c.)<br><u>60</u> linear feet along street divided by 20'=       | 3                    | 3        |
| Street tree species allowed directly beneath power lines:                                                      |                      |          |
| (maximum average spacing of 20' o.c.):<br><u>60</u> linear feet along street divided by 20'=                   | 3                    | 3        |
| SHRUBS                                                                                                         |                      |          |
| Number of shrubs required: Sum of lot and street trees required x 12=                                          | 156                  | 207      |
| % Native shrubs required: Number of shrubs provided x 50%=                                                     |                      |          |
| % Native strubs required: Number of strubs provided x 50%=                                                     | 103                  | 137      |
| LARGE SHRUBS OR SMALL TREES                                                                                    |                      |          |
| Number of large shrubs or small trees required: Number of required shrubs<br>x 10%=                            | 15                   | 140      |
| % Native large shrubs or small trees required: Number of large shrubs or<br>small trees provided x 50%=        | 70                   | 140      |
| smen trees provided x 30%=                                                                                     | 10                   | 1+0      |

E.

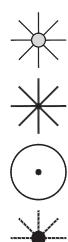
B. A. В.



340 S. HIBISCUS GARDEN



## PLANTING LEGEND



EXISTING PALM

PROPOSED PALM

PROPOSED TREE

RELOCATED PALM

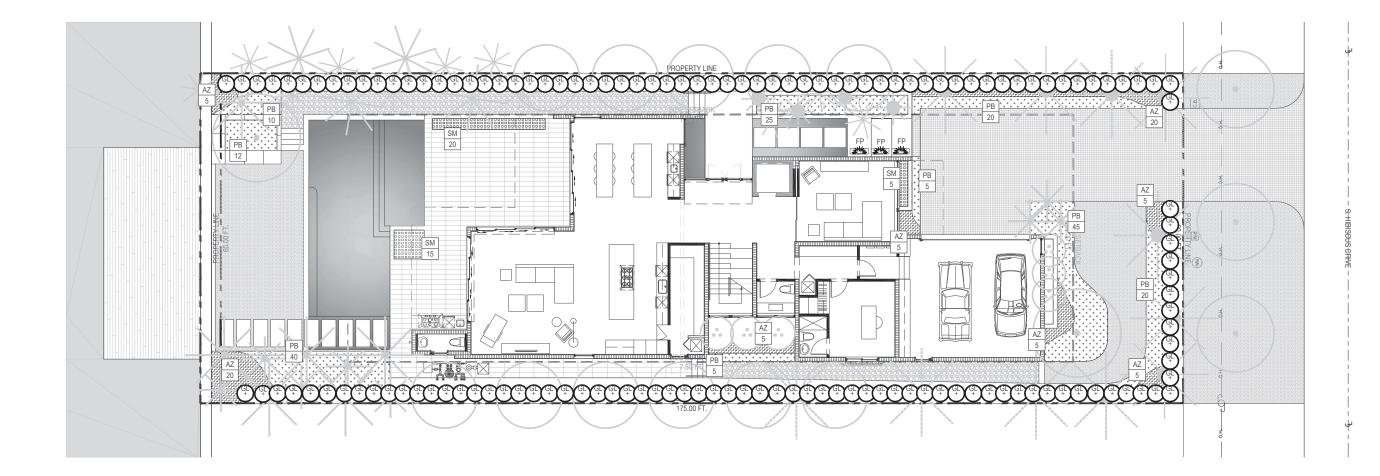
SEAL (S TYLER NIELSEN - LA6667067)



07.08.2021

TREE & PALM PLANTING PLAN ISSUE DATE 07.08.2021 COORDINATION

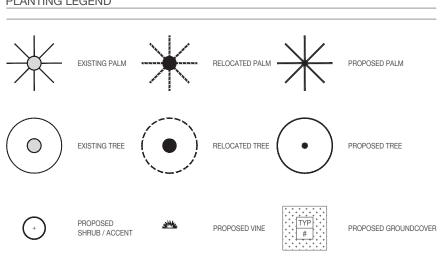




## PLANTING SCHEDULE

| ABR. | QUANTITY                  | BOTANICAL NAME                    | COMMON NAME  | SPECIFICATIONS     |  |  |  |
|------|---------------------------|-----------------------------------|--------------|--------------------|--|--|--|
| UND  | UNDERSTORY TREES & SHRUBS |                                   |              |                    |  |  |  |
| GL   | 137                       | GYMNANTHES LUCIDA                 | CRABWOOD     | 25 GAL. 8 FT. OA.  |  |  |  |
| ACC  | ACCENTS                   |                                   |              |                    |  |  |  |
| SM   | 40                        | SANSEVIERIA MASONIANA 'WHALE FIN' | SNAKE PLANT  | 3 GAL. 18 IN. O.C. |  |  |  |
| GRO  | GROUNDCOVERS              |                                   |              |                    |  |  |  |
| AZ   | 70                        | ALPINIA ZERUMBET                  | SHELL GINGER | 7 GAL. 24 IN. O.C. |  |  |  |
| PB   | 182                       | PHILODENDRON 'BURLE MARX'         | SAME         | 3 GAL. 24 IN. O.C. |  |  |  |
| VINE | VINES                     |                                   |              |                    |  |  |  |
| FP   | 3                         | FICUS PUMILA                      | SAME         | 7 GAL. TRELLIS     |  |  |  |
|      |                           |                                   |              |                    |  |  |  |







340 S. HIBISCUS GARDEN

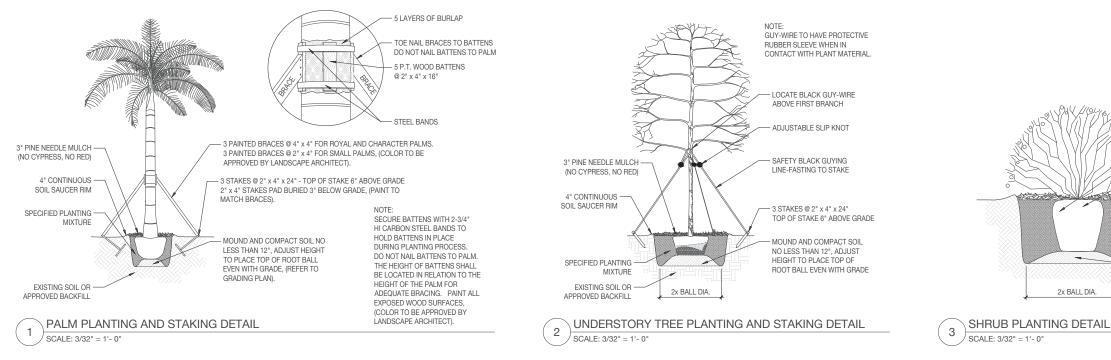
SEAL (S TYLER NIELSEN - LA6667067)

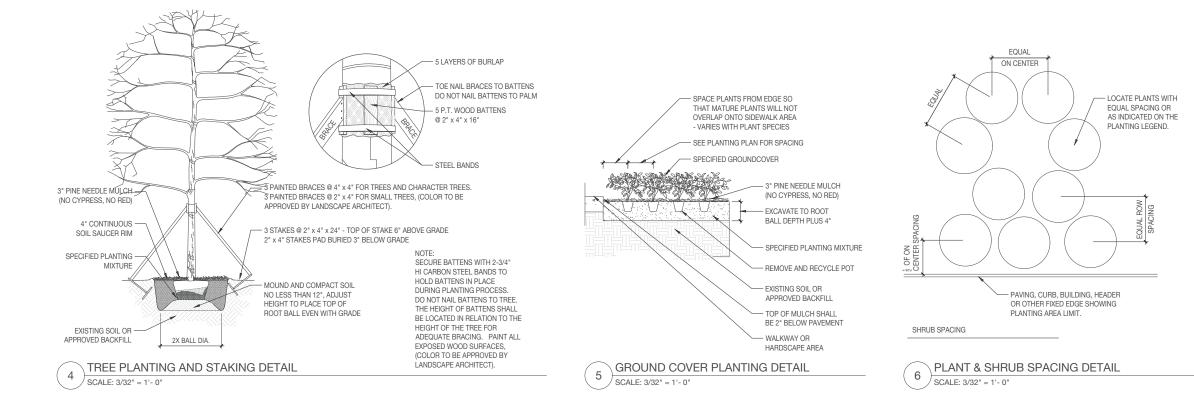


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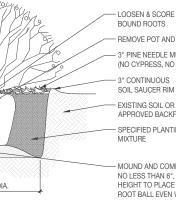
| UNDERSTORY PLANTING PLAN |              | NTING PLAN |  |
|--------------------------|--------------|------------|--|
| DATE                     | ISSUE        |            |  |
| 07.08.2021               | COORDINATION |            |  |











- REMOVE POT AND RECYCLE - 3" PINE NEEDLE MULCH (NO CYPRESS, NO RED) 3" CONTINUOUS SOIL SAUCER RIM - EXISTING SOIL OR APPROVED BACKFILL

SPECIFIED PLANTING

MOUND AND COMPACT SOIL NO LESS THAN 6", ADJUST HEIGHT TO PLACE TOP OF ROOT BALL EVEN WITH GRADE

- PLANT (TYP.)

TRIANGULAR PLANT SPACING CHART FOR GROUNDCOVERS AND PERENNIALS

|          | ROW |          |
|----------|-----|----------|
| "D"      |     | А        |
| 18" 0.C. |     | 15" 0.C. |
| 24" 0.C. |     | 21" 0.C. |
| 36" 0.C. |     | 31" 0.C. |

**GROUNDCOVER & PERENNIAL SPACING** 

 $\mathbf{Z}$ HIBISCUS GARDE  $\mathbf{U}$ 340

SEAL (S TYLER NIELSEN - LA6667067)



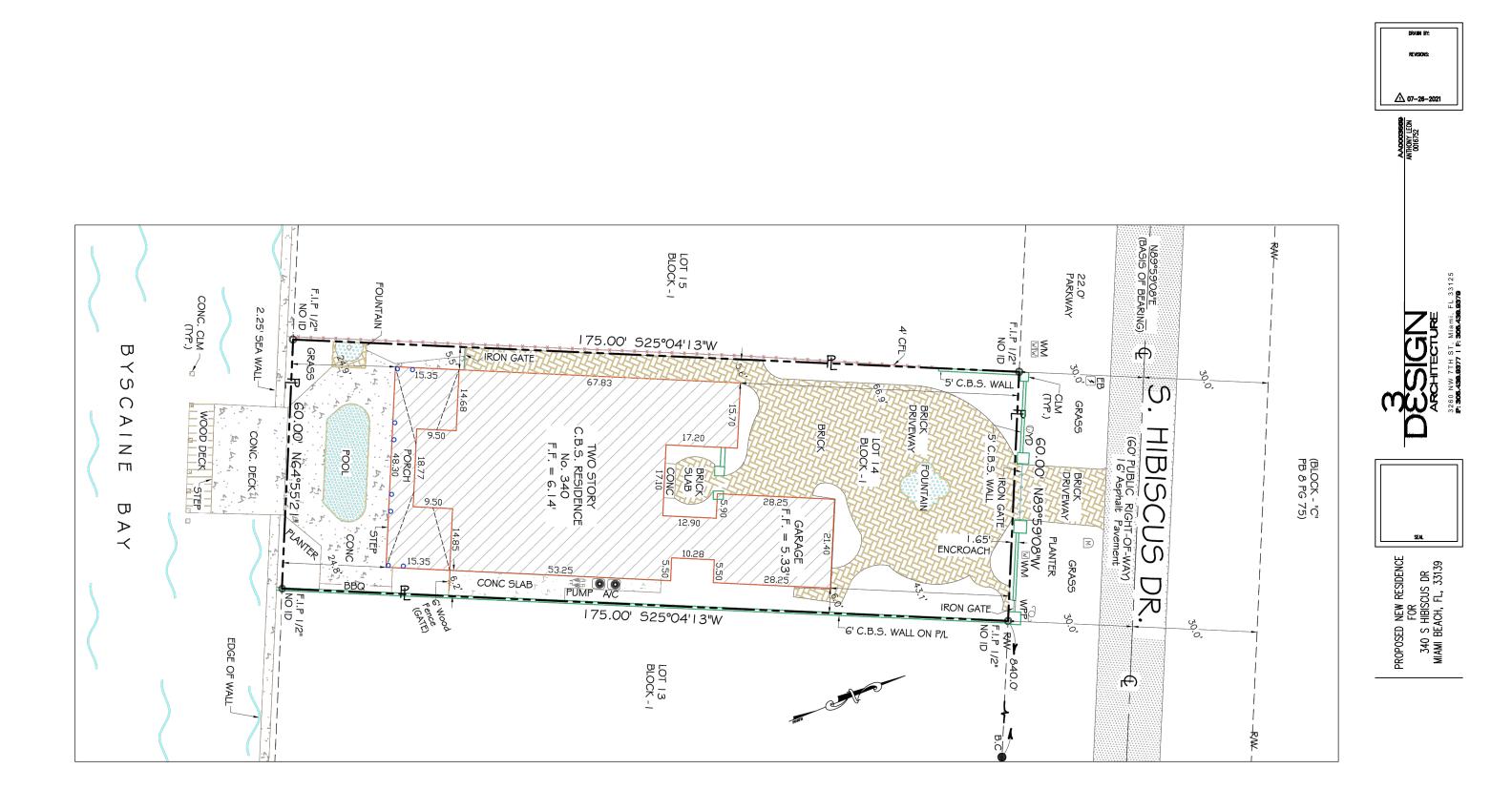
07.08.2021

PLANTING DETAILS

| DATE       | ISSUE        |
|------------|--------------|
| 07.08.2021 | COORDINATION |

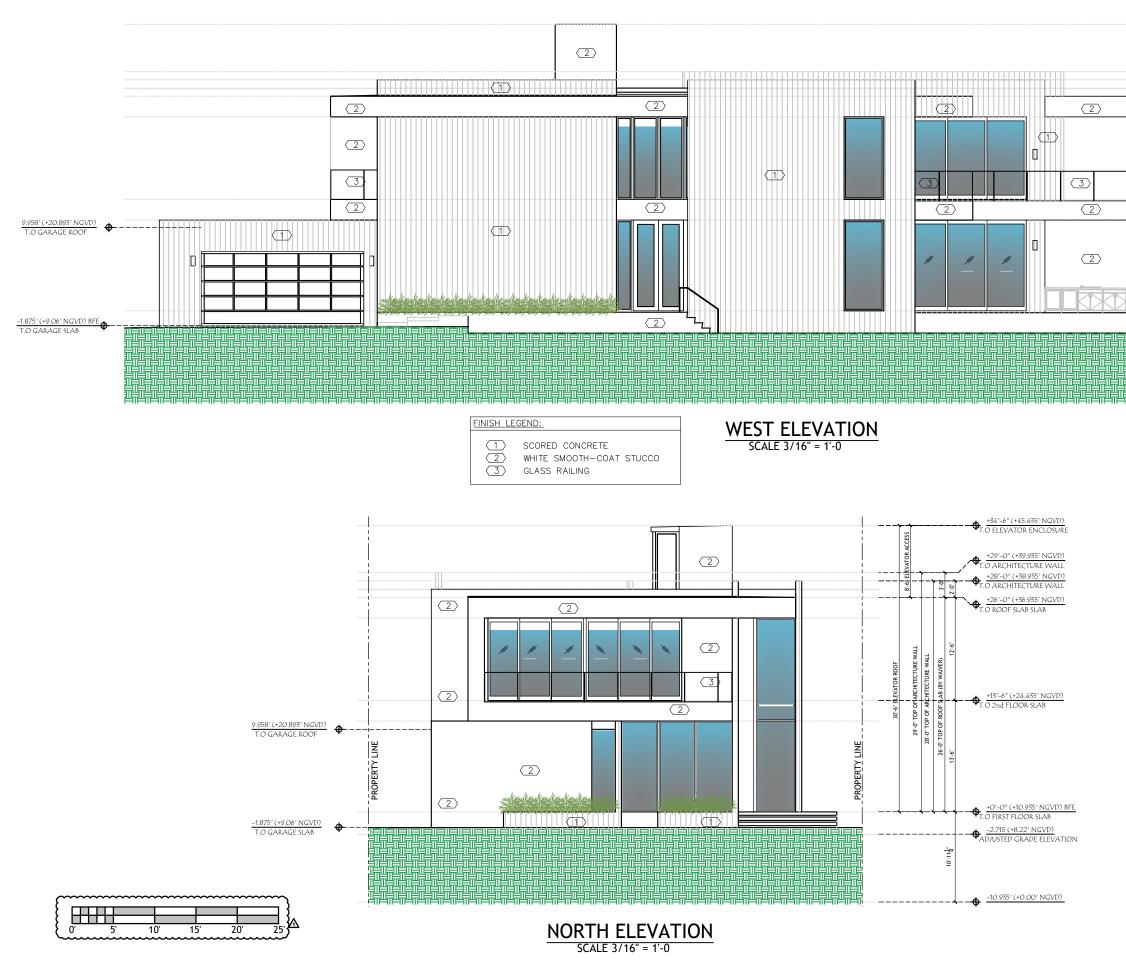
SCALE AS NOTED:

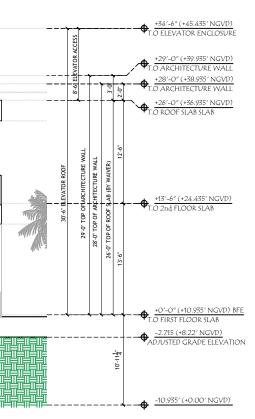
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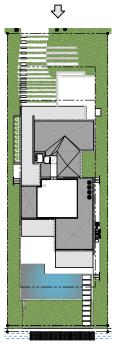










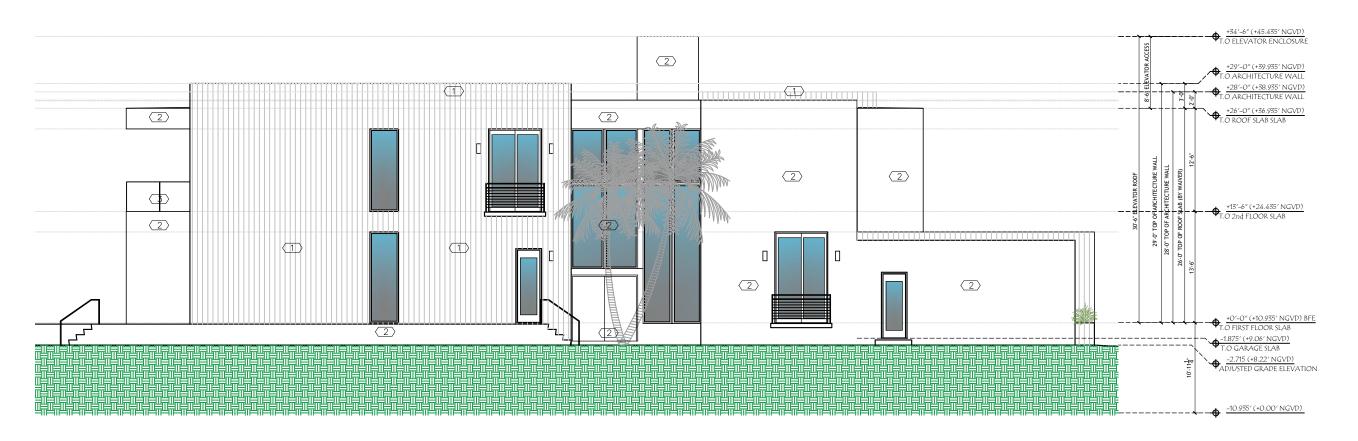


NORTH ELEVATION

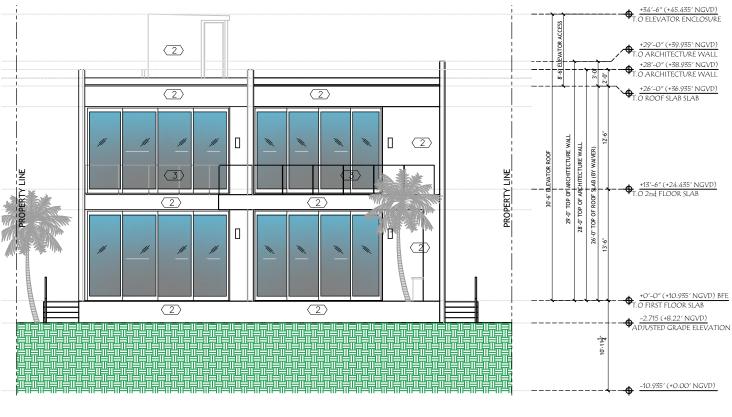












| ······ | ~~~~~ | ~~~~~~ | ~~~~~ | ~~~~~~ | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ |
|--------|-------|--------|-------|--------|-----------------------------------------|
|        |       |        |       |        | <b>□</b> {.                             |
|        | 5'    | 10'    | 15'   | 20'    | <u></u>                                 |

| SOUTH ELEVATION    |
|--------------------|
| SCALE 3/16" = 1'-0 |



DRB 3.1

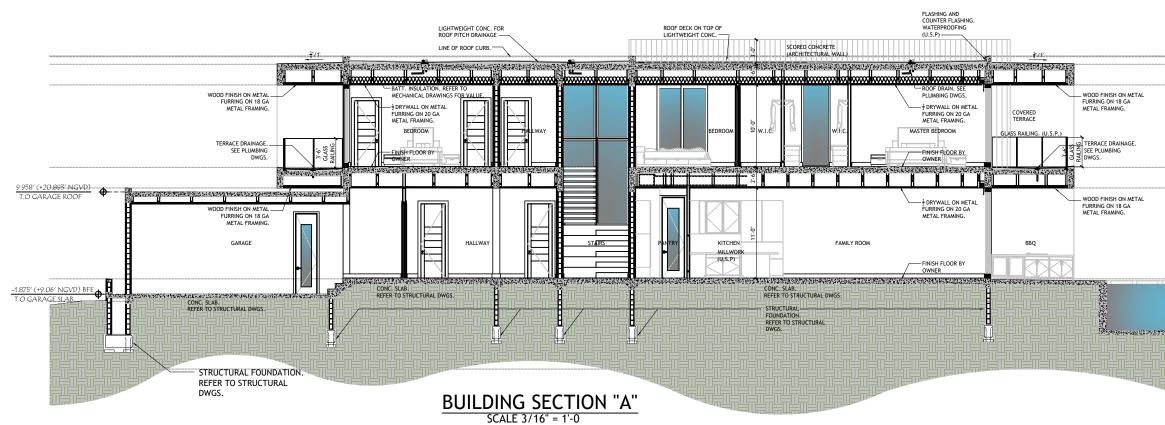
SOUTH AND EAST ELEVATIONS

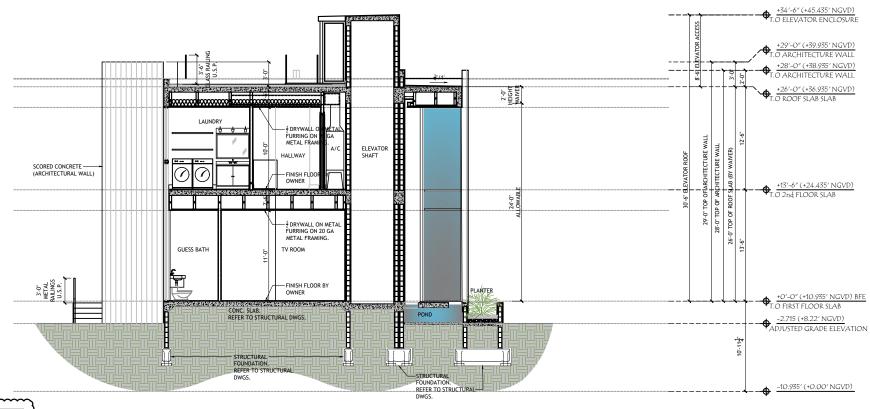


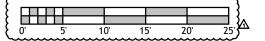




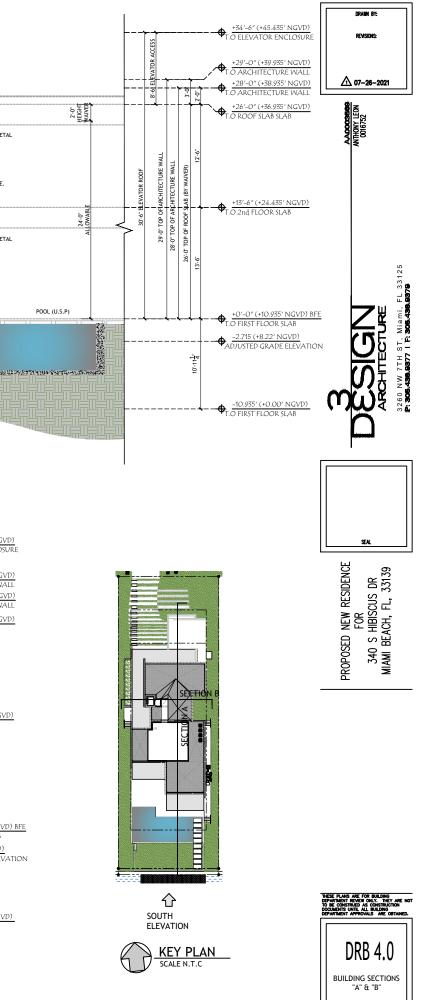


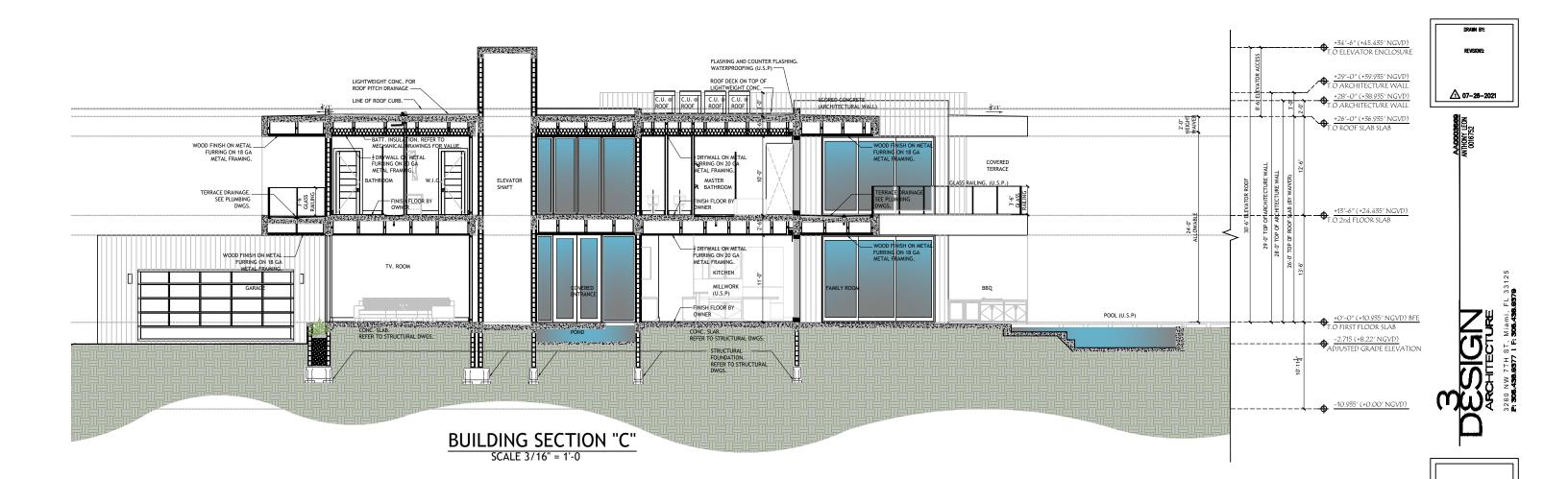






BUILDING SECTION "B" SCALE 3/16" = 1'-0





|  |   |   | · |
|--|---|---|---|
|  | _ | _ |   |







SEAL

PROPOSED NEW RESIDENCE FOR 340 S HIBISCUS DR MIAMI BEACH, FL, 33139