		INDEX OF DRAWINGS
		DESCRIPTION
		(CITY OF MIAMI BEACH DRB)
1	L0-000	LANDSCAPE INDEX OF DRAWINGS
2	L0-001	LANDSCAPE NOTES
3	L0-002	LANDSCAPE CALCULATIONS
4	L0-003	PLANT IMAGES
5	L0-004	TREE SURVEY
6	L1-000	TREE DISPOSITION PLAN
7	L1-001	TREE MITIGATION PLAN
8	L1-100	GROUND LEVEL RENDERED PLAN
9	L1-110	GROUND LEVEL LANDSCAPE PLAN
10	L1-210	PODIUM LEVEL LANDSCAPE PLAN
11	L1-310	ROOF LANDSCAPE PLAN
12	L1-410	PHASE II LANDSCAPE PLAN
13	L3-000	GROUND LEVEL SECTIONS
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16	L4-110	GROUND LEVEL ENLARGED PLAN
17	L5-110	HARDSCAPE DETAILS
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19	L5-210	PODIUM LEVEL LANDSCAPE DETAILS
20	L6-000	TREE DISPOSITION SCHEDULE
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22	L6-100	GROUND LEVEL LANDSCAPE SCHEDULES
23	L6-200	PODIUM LEVEL LANDSCAPE SCHEDULES
24	L6-300	ROOF LANDSCAPE SCHEDULES
25	L6-400	PHASE II LANDSCAPE SCHEDULES

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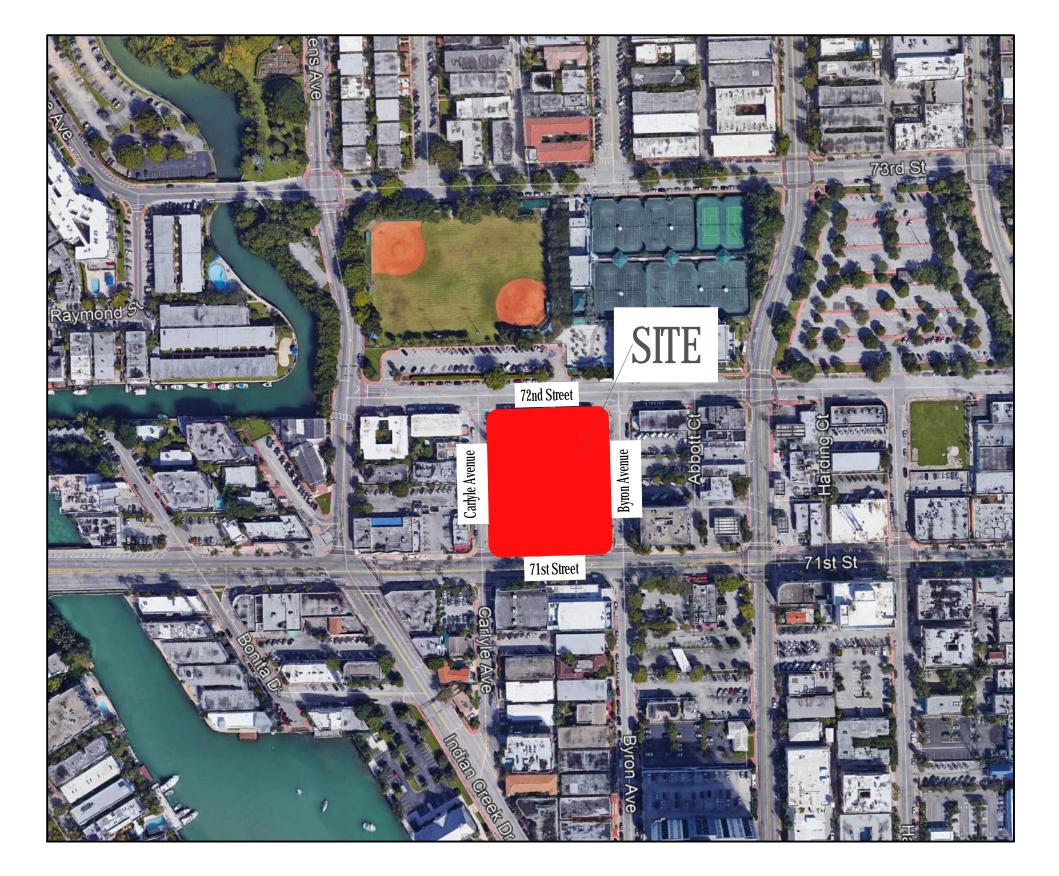
72ND & PARK

7145 CARLYLE AVE., 7144 BYRON AVE. MIAMI BEACH, FLORIDA 33141

# **DESIGN REVIEW BOARD SUBMITTAL**

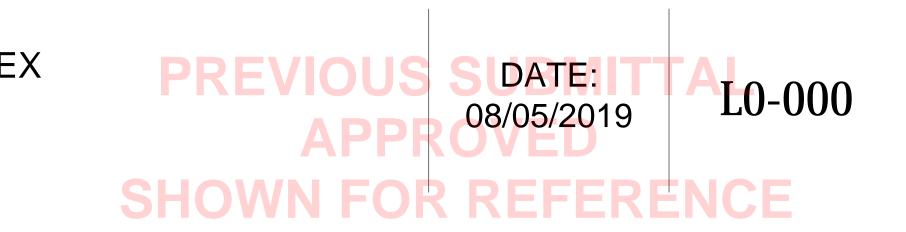
ARQUITECTONICA GEO

LANDSCAPE ARCHITECTS 2900 OAK AVE MIAMI, FLORIDA 33133 Phone (305)372 1812 Fax (305)372 1175 Website: www.arquitectonicageo.com



FINAL SUBMITTAL DRB 7145 CARLYLE AVE, 7144 BYRON AVE, MIAMI BEACH, FL 33141

72ND & PARK -LANDSCAPE INDEX



### GENERAL NOTES

- 1. These plans reflect the scope of the Landscape Architect external services. For Architectural, Civil, please refer to the appropriate consultant documents.
- 2. The locations of all site amenities are approximate and may be adjusted in the field with owner and/or their representatives approval. See plans for locations of fixed amenities.
- 3. The locations of plants, as shown in these plans, are approximate. The final locations may be adjusted to accommodate unforeseen field conditions to comply with safety criteria, to avoid creating unsafe sight conditions, or as otherwise directed by or approved by the landscape architect or owner's representative.
- 4. Construction shall comply with all local building codes.
- 5. All dimensions shall be verified in the field prior to construction. Written dimensions shall take precedence over scaled drawings.
- 6. If a discrepancy should arise between layout geometry and design intent, design intent shall take precedence.

### GENERAL GRADING NOTES

- 1. All grading information provided is intended for aesthetic purposes and to show relationships only. For detailed grading information see Civil Engineers drawings.
- 2. Rough grading and site preparation shall be completed for review by Landscape Architect / or owners representative prior to final grading.
- 3. Roadway grading and transition areas to be reviewed and approved by Civil / Traffic Engineer.
- 4. Grading and calculations for retention areas to be provided by Civil Engineers.
- 5. Contractor shall not substantially modify grading plan without the approval of designer. All site aesthetic grading is subject to review and approval of the landscape architect or owner's representative.
- 6. All graded areas shall be dragged with a drag mat or hand radeel to blend in small imperfections and round off any sharp lines that may have been constructed by equipment. All areas to be planted shall have no water holding pockets.

### GENERAL SITE LIGHTING NOTES

- 1. All electrical wiring and circuiting by Electrical Engineer in future permit set.
- 2. Shop drawings shall be required by manufacturers and/or contractors for all connections, footers, electrical requirements and color samples for review and approval by the landscape architect or owner's representative.
- 3. Photometrics to be provided by the Engineer and coordinated with Landscape Architect/or owner representative.
- 4. Transformers and other exterior ballasts shall be hidden from general view with landscaping and /or appropriate enclosures. This should be coordinated with Landscape architect.

### GENERAL LANDSCAPE NOTES

- available at the time of preparing documents.
- materials during the one year warranty period.
- 3. Contractor is to report any discrepancies between the construction drawings and field conditions to the Owner's Representative immediately.
- 4. Landscape Contractor shall coordinate all work with related contractors and with the general construction of the project in order not to impede the progress of the work of others or the contractor's own work. Landscape contractor shall provide schedule of his/her work two weeks in advance, beginning two weeks prior to commencing landscape trade construction.
- 5. The location of the landscape holding area will be identified by the Owner or Owner's Representative. The Contractor shall adhere to the access routes to and from the holding area without disrupting or impeding access to the site by others. Contractor is responsible for the maintenance of all plant materials, including temporary irrigation and fertilization if necessary during construction, while being held in landscape holding areas.
- 6. The Contractor shall bear all costs of testing of soils, amendments, etc. associated with the work and included in the specifications. Prior to commencement of the landscape planting work the Contractor shall provide complete soil tests with recommendations for soil treatment in the construction area.
- 7. Landscape Contractor shall field stake the location of all plant material or field stake the plants prior to initiating installation for the review and approval of the Owner's representative and/or Landscape Architect. Note: No planting shall commence until there is a functional irrigation system in the area to be planted. No trees shall be planted on top of irrigation lines.
- 8. Landscape Contractor shall field adjust location of plant material as necessary to avoid damage to all existing underground utilities and/ or existing above ground elements. All changes required shall be completed at the Contractor's expense and shall be coordinated with Owner's Representative and the Landscape Architect.
- 9. Any substitutions in size and/or plant species must be approved by the Landscape Architect or Owner's Representative prior to modification of the contract, purchasing and delivery of plants. All plants will be subject to approval by Landscape Architect and/or Owner's Representative before planting can begin. All plant materials will not include any plants considered to be invasive by the City of Miami Beach.
- 10. Contractor shall refer to the landscape planting details, general notes and the project manual and/or specifications for further and complete landscape planting instructions.
- 11. Landscape Contractor shall coordinate all planting work with permanent or temporary irrigation work. Landscape Contractor shall be responsible for all hand watering as required by Owner's Representative to supplement irrigation watering and rainfall. Landscape Contractor shall be responsible for hand watering in all planting areas, regardless of the status of existing or proposed irrigation.
- 12. Landscape Contractor shall clean the work areas at the end of each working day. Rubbish and debris shall be collected and deposited off-site or in an approved disposal area daily. All materials, products and equipment shall be stored in an organized fashion as directed by the Owner's Representative.
- 13. Landscape Contractor shall re-grade all areas disturbed by plant removal, relocation and/or installation work. Landscape Contractor shall replace (by equal size and quality) any and all existing or new plant material disturbed or damaged by plant removal, relocation, and/or installation work.
- 14. Site distance concerns must be maintained for clear site visibility from thirty (30) inches to seventy-two (72) inches, tree trunks are excluded as specified in appropriate municipal codes.

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### GENERAL LANDSCAPE NOTES CONT'D

2. The contractor is responsible to ensure proper watering and maintenance of new and relocated plant

- 15. Guying / staking practices shall not permit nails, screws, wires, etc., to penetrate outer surface of any tree or palm. Trees or palms rejected due to this practice shall be replaced at the Contractor's expense.
- 16. Burlap material, wire cages, plastic straps, etc., must be cut and removed from top one-third (1/3) of root ball.
- 17. Trees grown in grow bags or grow bag type material are not allowed.
- 18. All planting materials shall meet or exceed local requirements as specified by local plant standards.
- 19. All landscape installations shall meet or exceed the minimum requirements as shown in appropriate municipal codes.
- 20. The Contractor shall be responsible for the guarantee of all plant material for a period of twelve (12) months from the date of substantial completion. Substantial completion constitutes the beginning of guarantee period.
- 21. Plant size specifications take precedence over container size.
- 22. Contractor to verify quantities and report any discrepancies to Owners representative and/or Landscape Architect.
- 23. All plant material shall be graded Florida #1 or better.
- 24. All proposed planting beds will be planted out correctly with proper spacing.
- 25. All tree work will require permitting by a registered Miami-Dade County Tree Trimmer. 26. Burlap, wire cages, etc., be removed half way down root balls.

- SOIL PREPARATION AND SOIL MIX

- plant that just below the soil surface.
- sodded without compaction.
- areas where water may collect.
- surfaces scarified to a min. of 6" in depth.

FINAL SUBMITTAL DRB 7145 CARLYLE AVE, 7144 BYRON AVE, MIAMI BEACH, FL 33141

72ND & PARK -LANDSCAPE NOTES

1. All plants noted for removal shall be relocated as shown on plans or removed and properly disposed of offsite at contractors expense unless otherwise noted.

2 Before finishing top soil grading, scarify & rake subsoil clear of stones (1" diameter and larger), debris, rubbish, and remaining roots from removed plant material to a depth of 6".

3. Plant holes should be dug and the sides and bottom of the hole should be stable, regardless of depth. Soil scarification is necessary if sides of the hole are compacted.

4 Contractor to apply approved pre-emergent herbicide in accordance with manufacturer's rate and specifications. Contractors to provide manufacturer's specifications for approval.

5. Planting soil mix for planters, trees, shrubs, and ground cover & grasses shall be determined by soil analysis prior to planting landscape.

The planting soil mix should be what comes out of the hole so the plant adapts to the surrounding/existing soil and grows into it. This is why the sides and the bottom of the planting hole should never be compacted with the digging implements. Never fertilize newly planted plants and trees. Please note that peat moss will eventually decompose and clog soil pores thereby inhibiting the plants water and oxygen consumption.

6. Topsoil shall be natural, fertile, agricultural soil capable of sustaining vigorous plant growth. It shall be of uniform composition throughout, with admixture of subsoil, it shall be free of stones, lumps, live plants and their roots, sticks, and other extraneous material. Top soil brought in should match as well as possible the existing soil texture and Ph. Planted material should never be "mounded" or raised, the soil will eventually wash away exposing the roots and it will be difficult to establish the plant material due to drought and excessive soil transpiration. All plant/tree material should be installed with the root collar exposed (approximately 1/2" to1"). Landscape contractor should find the uppermost lateral root and

7. Smooth topsoil without compaction to two inches (2') below finish grade in areas to be

8. Finish grade all topsoil areas to a smooth non-compacted, even surface assuring positive drainage away from the structures and eliminate any low areas except in retention

9. Contractor to remove debris and excess material immediately from job site while keeping in mind that heavy equipment will compact soil to the detriment of water drainage and the health of the newly installed plants. All planting areas with compacted soil will have

### PLANTING SPECIFICATIONS

1. The contractor is responsible for maintaining, in full, all planting areas (including watering, spraying, mulching, mowing, fertilizing, etc.) Until the job is accepted, in full, by the owner, its representative and Landscape Architect.

2. All plant material shall be protected during transport and delivery to final location with shade cloth or other acceptable means of windburn prevention. Plant/tree material shall conform to Florida # 1 as described in Florida grades & standards, the lastest issue.

3. All trees must be guyed or staked as shown in details.

4. When plant material is delivered onsite, it shall not be laid down for more than two hours. Plant material when stored onsite shall be placed and maintained in good condition in a vertical position. All plants held onsite shall be kept watered regularly in sufficient amounts to permit continuous and vigorous growth.

5. Installation of all plant material shall be installed in a sound. workmanlike manner and according to accepted good planting and tree relocation procedures with the quality of plant materials as hereinafter described. All elements of landscaping shall be installed so as to meet all applicable ordinances and code requirements.

6. There shall be no chains or cables used directly on trees or palms, handle with 2" minimum width nylon straps or equal.

7. Contractor shall assure drainage and percolation of all planting pits. Prior to installation of plant material, contractor shall fill all tree pits with water before planting to assure that proper drainage and percolation is available. Correct if required to assure percolation. Contractor is responsible for replacement of all plants lost due to inadequate drainage conditions. Plant/tree material that has bark scraped off due to shipping, handling, and installation issues may be rejected upon inspection by the L.A.

8. Contractor to request inspection of project in writing. If all work is satisfactory and complete in accordance with conditions of contract documents, then the owner, its representative, and landscape architect shall declare the project substantially complete.

9. Substantial completion constitutes the beginning of guarantee period.

10. Contractor to replace rejected plant within two (2) weeks of

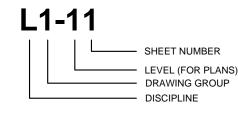
11. Crown pruning of any trees or palms is generally not approved by the national arborist association standards. When it is approved, it must be done in writing.

12. Xeriscaping principles as outlined in the South Florida Water Management District Xeriscape Plant Guide 2 shall be applied throughout landscape installation and maintenance.

## DRAWING ORGANIZATION

1. DRAWING NUMBERING SYSTEM

THE DRAWING NUMBER FOR EACH SHEET CONSISTS OF THE FOLLOWING:



### 2. DRAWING GROUP

LANDSCAPE DRAWINGS ARE ORGANIZED INTO THE FOLLOWING GROUPS:

- L0 = GENERAL
- L1 = PLANS
- L2 = ELEVATIONS L3 = SECTIONS
- L4 = ENLARGEMENTS
- L5 = DETAILS

L6 = SCHEDULES

### 3. SHEET NUMBER

EACH DRAWING SHEET WITHIN EACH GROUP/MULTIPLE SHALL BE NUMBERED SEQUENTIALLY FROM 00 TO 99

### 4. DRAWING NUMBER EXAMPLES:

L1-11 HARDSCAPE PLAN



DATE: PREVIO LO-001 08/05/2019 SHOWN FOR REFERENCE

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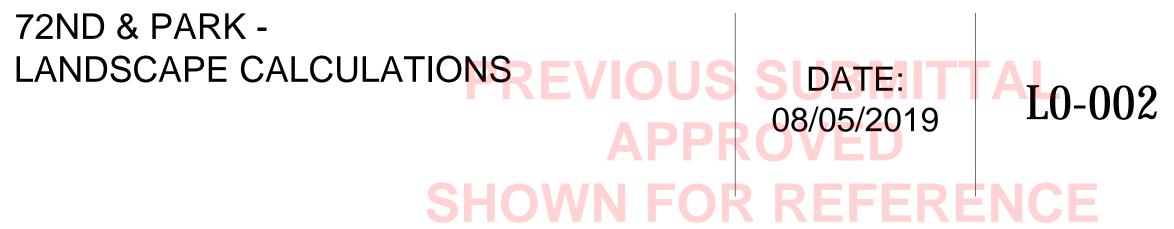
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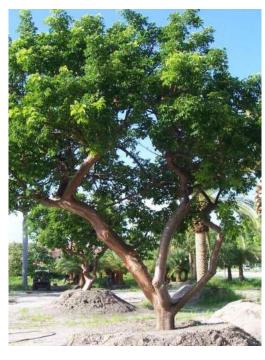
FINAL SUBMITTAL DRB 7145 CARLYLE AVE, 7144 BYRON AVE, MIAMI BEACH, FL 33141

72ND & PARK -

INFORMATION REQUIRED TO BE PERMA Zoning District <u>TC-3(c)</u> Lot	NENTLY AFFIXED TO PLAN : Area <u>43440</u>	Acres	1.00 REQUIRED/	PROVIDED
			ALLOWED	
OPEN SPACE	indicated on site plan.			
A. Square feet of required Open Space a Lot Area= 43440 s.f. x	0 %=	0 s.f.	0	0
B. Square feet of parking lot open space			0	0
Number of parking spaces	7 x 10 s.f. parking	-	70	
C. Total square feet of landscaped open		space-	70	70
	space required. A+b-		70	
LAWN AREA CALCULATION				
A. Square feet of landscaped open space	required			
B. Maximum lawn area (sod) permitted =		c 70 s.	.f. 14	0
b. Maximum lawn area (50a) permittea				
TREES				
A. Number of trees required per lot or ne	et lot acre. less existing n	umber of		
trees meeting minimum requirements=				
	t lot acres - number of exi	sting trees=	22	8*^
B. % Natives required: Number of trees			7	8
C. % Low maintenance/drought and salt				
Number of trees provided x 50%=			11	8
D. Street Trees (maximum average spaci	ng of 20' o.c)			
595 linear feet along street divid			30	21*^
E. Street tree species allowed directly be	-			
(maximum average spacing of 20' o.c.)=	·		0	0
*Maximum of 25% of the required trees	shall be provided on roof	deck areas.		
^Deficiencies shall be satisfied as per op				
<u>SHRUBS</u>				
A. Number of shrubs required: Sum of lo	t and street trees require	d x 12=	620	620
B. % Native shrubs required: Number of	shrubs provided x 50%=		310	620
LARGE SHRUBS OR SMALL TREES				
A. Number of large shrubs or small trees	required: Number of req	uired shrubs		
x 10%=			62	62
B. % Native large shrubs or small trees re	equired: Number of large	shrubs or		
small trees provided x 50%=			31	62
siliali trees provided x 50%–				



TREES



BURSERA SIMARUBA GUMBO LIMBO

TREES/SHRUBS



CLUSIA ROSEA AUTOGRAPH TREE



COCCOLOBA UVIFERA SEAGRAPE



**CONOCARPUS ERECTUS** GREEN BUTTONWOOD



ARDISIA ESCALLONIOIDES MARLBERRY





CAPPARIS CYNOPHALLOPHORA JAMAICAN CAPER



CHRYSOBALANUS ICACO VAR ICACAO COCOPLUM



**CONOCORPUS ERECTUS** VAR SERICEUS SILVER BUTTONWOOD



ACROSTICHUM DANAEFOLIUM LEATHER FERN

GROUNDCOVERS/LOW GROWING PLANTS



BACCAHRIS ANGUSTIFOLIA NARROW-LEAF SALT BUSH



CHRYSOBALANUS ICACO CV. HORIZONTALIS COASTAL COCOPLUM



COCCOTHRINAX ARGENTATA SILVER PALM





BORRICHIA FRUTESCENS SEA OX-EYE DAISY



ERNODIA LITTORALIS VAR LITTORALIS **BEACH GOLDEN CREEPER** 



HELIANTHUS DEBILIS EAST COAST BEACH SUNFLOWER



HYMENOCALLIS LATIFOLIA SPIDER LILY

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KRUGIODENDRON FERREUM **BLACK IRONWOOD** 

PISCIDIA PISCIPULA JAMAICA DOGWOOD



QUERCUS VIRGINIANA 'CATHEDRAL' SIMAROUBA GLAUCA CATHEDRAL LIVE OAK



PARADISE TREE



EUGENIA FOETIDA SPANISH STOPPER



GYMNANTHES LUCIDA CRABWOOD



PSYCHOTRIA NERVOSA SHINY-LEAF WILD COFFEE



RANDIA ACULEATA WHITE INDIGO BERRY



LYCIUM CAROLINIANUM CHRISTMAS BERRY



ARGUSIA GNAPHALLOIDES SEA LAVENDER



PSYCHOTRIA LIGUSTRIFOLIA BAHAMA COFFEE



SERENOA REPENS SAW PALMETTO



SERENOA REPENS CINEREA SILVER SAW PALMETTO



IPOMEA PRES-CAPRAE RAILROAD VINE



MUHLENBERGIA CAPILLARIS MUHLY GRASS



PEPEROMIA OBTUSIFOLIA BABY RUBBER PLANT



SPARTINA SPARTINAE **GULF CORDGRASS** 



SPARTINA PATENS SALTMEADOW CORDGRASS

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# 72ND & PARK -PLANT PALLETE



SOPHORA TOMENTOSA VAR TRUNCATA NECKLACE POD

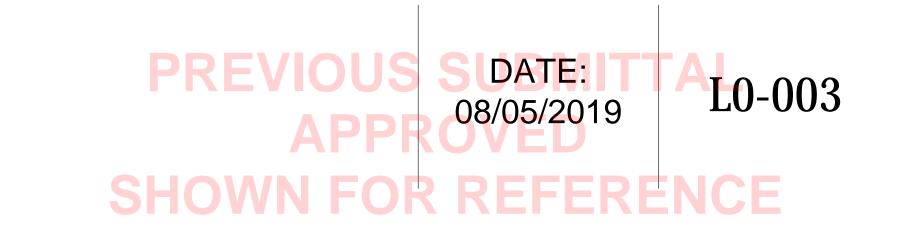


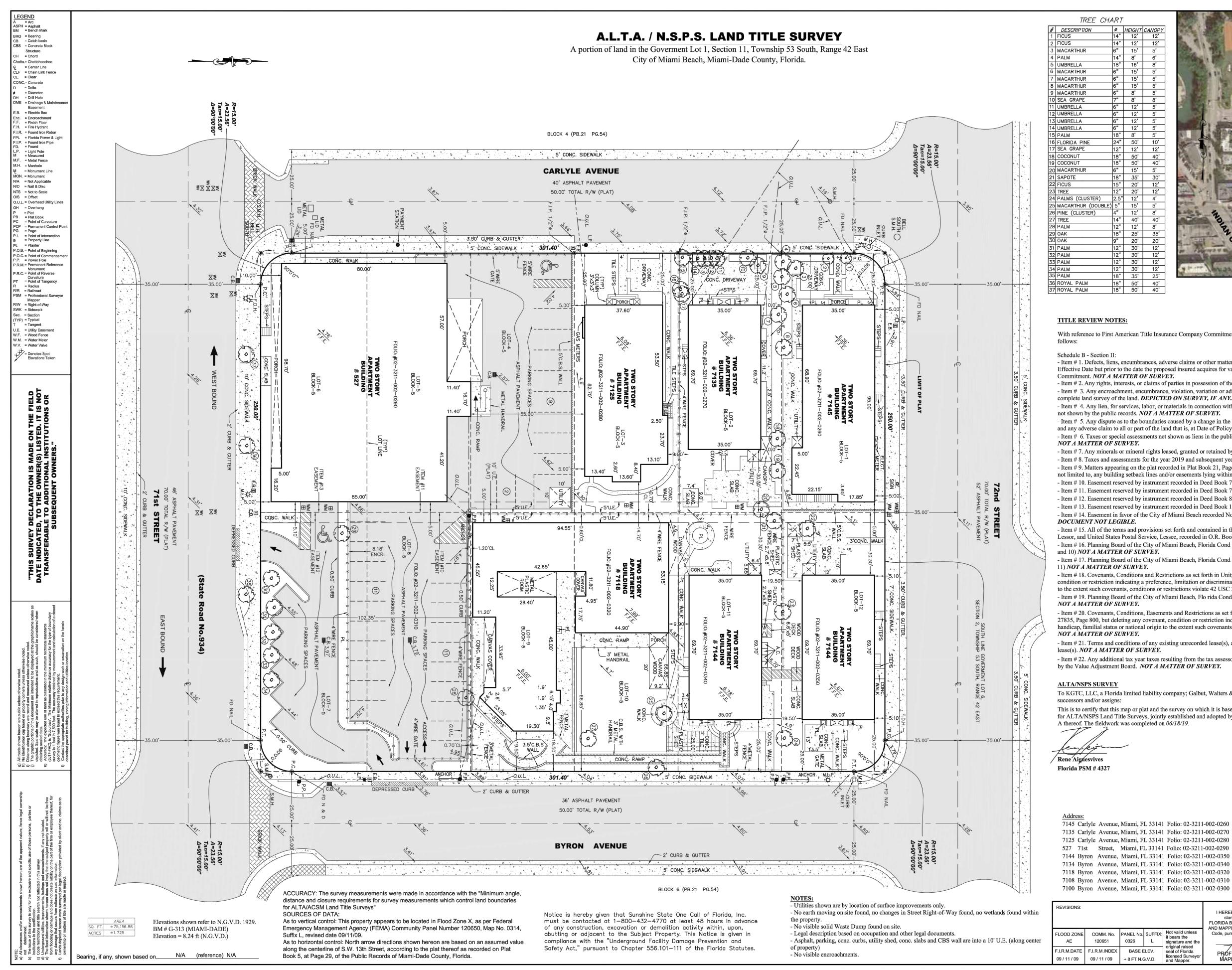
SURIANA MARITIMA BAY CEDAR

THELYPTERIS KUNTHII SOUTHERN SHIELD FERN



ZAMIA PUMILA COONTIE





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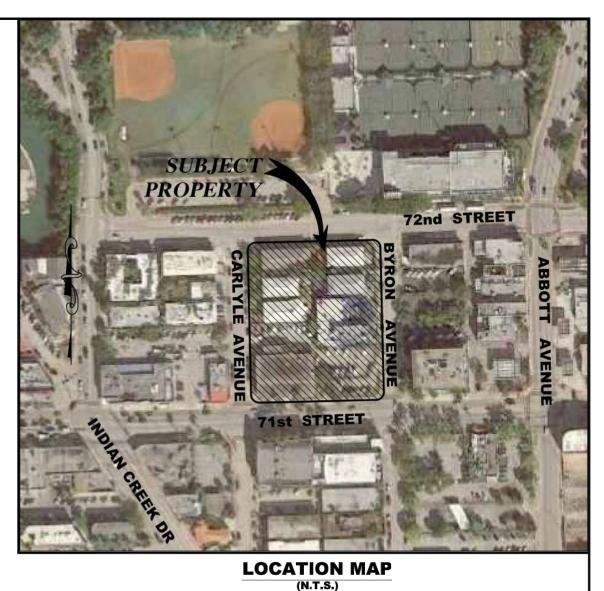
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# 72ND & PARK -**TREE SURVEY**

CRIPTION	ø	HEIGHT	CANOPY
	14"	12'	12'
;	14"	12'	12'
RTHUR	6"	15'	5'
	14"	8'	6'
ELLA	18"	16'	8'
RTHUR	6"	15'	5'
RTHUR	6"	15'	5'
RTHUR	6"	15'	5'
RTHUR	6"	8'	5'
GRAPE	7"	8'	8'
ELLA	6"	12'	5'
ELLA	6"	12'	5'
ELLA	6"	12'	5'
ELLA	6"	12'	5'
	18"	8'	5'
DA PINE	24"	50'	10'
GRAPE	12"	12'	12'
NUT	18"	50'	40'
NUT	18"	50'	40'
RTHUR	6"	15'	5'
TE	18"	35'	30'
	15"	20'	12'
	12"	20'	12'
S (CLUSTER)	2.5"	12'	4'
RTHUR (DOUBLE)	5"	15'	5'
(CLUSTER)	4"	12'	8'
	14"	40'	40'
	12"	12'	8'
	18"	25'	35'
	9"	20'	20'
	12"	30'	12'
	12"	30'	12'
	12"	30'	12'
	12"	30'	12'
	18"	35'	25'
L PALM	18"	50'	40'
L PALM	18"	50'	40'



TITLE REVIEW NOTES:

With reference to First American Title Insurance Company Commitment File No. 1062-4234832, dated January 30, 2019 at 08:00 A.M., I hereby certify as

### Schedule B - Section II:

- Item # 1. Defects, liens, encumbrances, adverse claims or other matters, if any, created, first appearing in the public records or attaching subsequent to the Effective Date but prior to the date the proposed insured acquires for value of record the estate or interest or mortgage thereon covered by this Commitment. NOT A MATTER OF SURVEY.

- Item # 2. Any rights, interests, or claims of parties in possession of the land not shown by the public records. NONE VISIBLE. - Item # 3. Any encroachment, encumbrance, violation, variation or adverse circumstance affecting the Title that would be disclosed by an accurate and

complete land survey of the land. DEPICTED ON SURVEY, IF ANY. - Item # 4. Any lien, for services, labor, or materials in connection with improvements, repairs or renovations provided before, on, or after Date of Policy, not shown by the public records. NOT A MATTER OF SURVEY.

- Item # 5. Any dispute as to the boundaries caused by a change in the location of any water body within or adjacent to the land prior to Date of Policy, and any adverse claim to all or part of the land that is, at Date of Policy, or was previously under water. N/A. - Item # 6. Taxes or special assessments not shown as liens in the public records or in the records of the local tax collecting authority, at Date of Policy.

### NOT A MATTER OF SURVEY.

- Item # 7. Any minerals or mineral rights leased, granted or retained by current or prior owners. NOT A MATTER OF SURVEY. - Item # 8. Taxes and assessments for the year 2019 and subsequent years, which are not yet due and payable. NOT A MATTER OF SURVEY.

- Item # 9. Matters appearing on the plat recorded in Plat Book 21, Page(s) 54, as affected by Release recorded in Deed Book 3076, Page 55, including, but not limited to, any building setback lines and/or easements lying within the lot(s) described in Schedule "A". (As to All Lots) DEPICTED ON SURVEY. - Item # 10. Easement reserved by instrument recorded in Deed Book 760, Page 27. (As to Parcel 1, Lot 8) DEPICTED ON SURVEY.

- Item # 11. Easement reserved by instrument recorded in Deed Book 779, Page 352. (As to Parcel 1, Lot 5) DEPICTED ON SURVEY. - Item # 12. Easement reserved by instrument recorded in Deed Book 805, Page 461. (As to Parcel 1, Lot 7) DEPICTED ON SURVEY.

- Item # 13. Easement reserved by instrument recorded in Deed Book 1299, Page 387. (As to Parcel 1, Lot 6) DEPICTED ON SURVEY. - Item # 14. Easement in favor of the City of Miami Beach recorded November 2, 1948 in Deed Book 3074, Page 42. (As to Parcel 1, Lots 5 and 8)

### DOCUMENT NOT LEGIBLE.

- Item # 15. All of the terms and provisions set forth and contained in that certain Lease between James A. Passanante, Jr. and Nancy S. Passanante, Lessor, and United States Postal Service, Lessee, recorded in O.R. Book 19299, Page 2801. (As to Parcel 1, Lots 4-8) NOT A MATTER OF SURVEY. - Item # 16. Planning Board of the City of Miami Beach, Florida Cond itional Use Permit recorded in O.R. Book 16174, Page 3761. (As to Parcel 2, Lots 9 and 10) NOT A MATTER OF SURVEY.

- Item # 17. Planning Board of the City of Miami Beach, Florida Cond itional Use Permit recorded in O.R. Book 18384, Page 2116. (As to Parcel 2, Lot 11) NOT A MATTER OF SURVEY.

- Item # 18. Covenants, Conditions and Restrictions as set forth in Unity of Title recorded in O.R. Book 18421, Page 4496, but deleting any covenant, condition or restriction indicating a preference, limitation or discrimination based on race, color, religion, sex, handicap, familial status or national origin to the extent such covenants, conditions or restrictions violate 42 USC 3604(c). (As to Parcel 2, Lots 9, 10 and 11) NOT A MATTER OF SURVEY. - Item # 19. Planning Board of the City of Miami Beach, Flo rida Conditional Use Permit recorded in O.R. Book 27694, Page 655. (As to Parcel 2, Lot 12) NOT A MATTER OF SURVEY.

- Item # 20. Covenants, Conditions, Easements and Restrictions as set forth in Declaration of Restrictive Covenants Easement recorded in O.R. Book 27835, Page 800, but deleting any covenant, condition or restriction indicating a preference, limitation or discrimination based on race, color, religion, sex, handicap, familial status or national origin to the extent such covenants, conditions or restrictions violate 42 USC 3604(c). (Parcel 2, Lots 9, 10, 11 and 12) NOT A MATTER OF SURVEY.

- Item # 21. Terms and conditions of any existing unrecorded lease(s), and all rights of lessee(s) and any parties claiming through the lessee(s) under the lease(s). NOT A MATTER OF SURVEY.

- Item # 22. Any additional tax year taxes resulting from the tax assessor challenging the validity of any reduction in the assessed value of the land granted by the Value Adjustment Board. NOT A MATTER OF SURVEY.

### ALTA/NSPS SURVEY

To KGTC, LLC, a Florida limited liability company; Galbut, Walters & Associates, LLP; First American Title Insurance Company; Synovus Bank, its successors and/or assigns:

This is to certify that this map or plat and the survey on which it is based were made in accordance with the 2016 Minimum Standard Detail Requirements for ALTA/NSPS Land Title Surveys, jointly established and adopted by ALTA and NSPS, and includes Items 1, 2, 3, 4, 6(a), 8, 11(a), 13 and 14 of Table A thereof. The fieldwork was completed on 06/18/19.

mfle Rene Aiguesvives

Florida PSM # 4327

## This property described as:

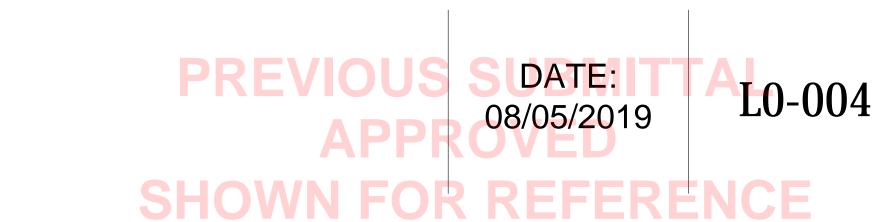
Parcel 1

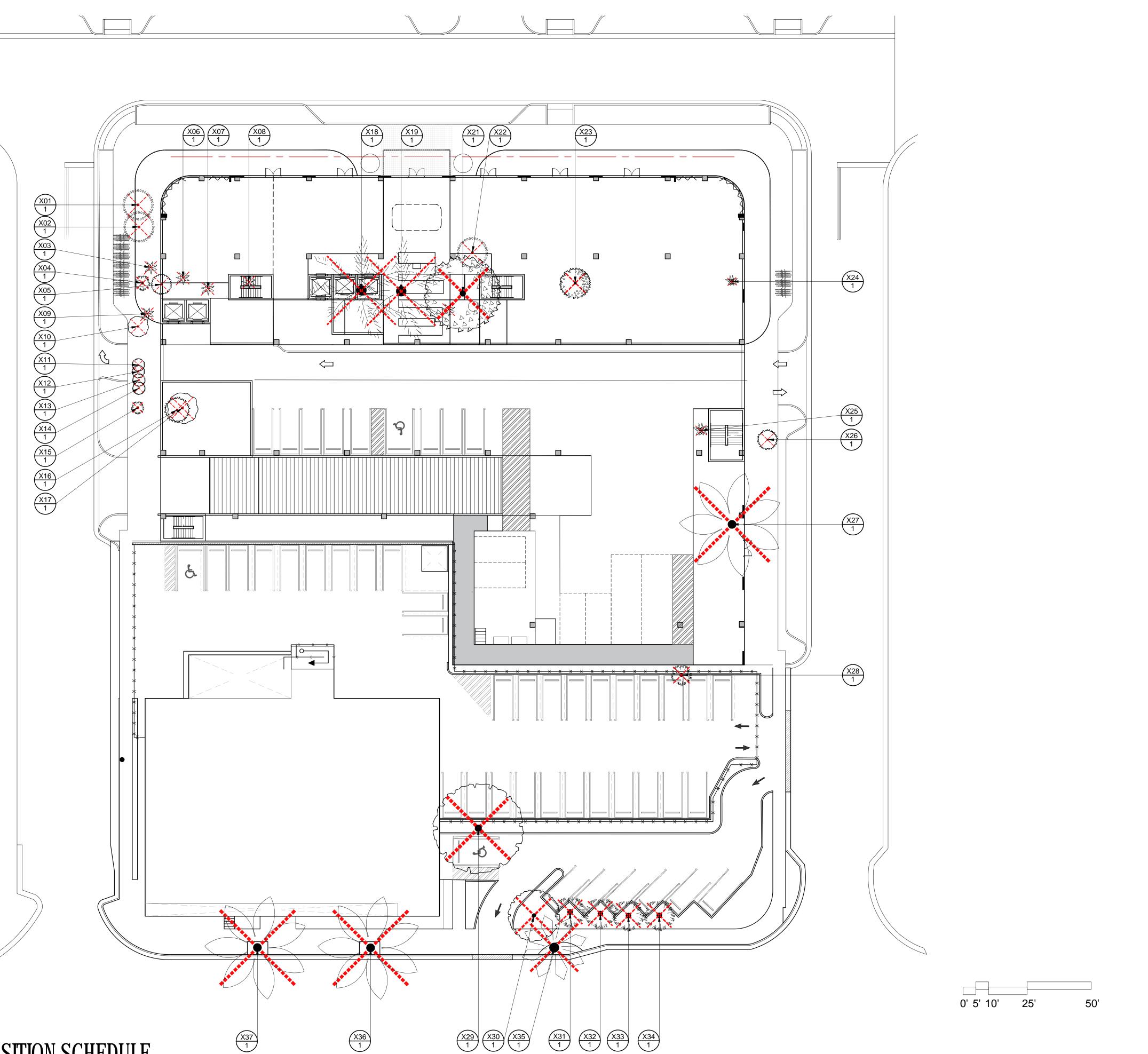
Lots 4, 5, 6, 7 and 8, Block 5 of NORMANDY BEACH SOUTH, according to the Plat thereof, as recorded in Plat Book 21, at Page 54, Public Records of Miami-Dade County, Florida. Parcel 2

Lots 1, 2, 9, 10, 11 and 12, Block 5, of NORMANDY BEACH SOUTH, according to the Plat thereof, as recorded in Plat Book 21, at Page 54, Public Records of Miami-Dade County, Florida.

Parcel 3 Lot 3, Block 5 of NORMANDY BEACH SOUTH, according to the Plat thereof as recorded in Plat Book 21, Page 54, of the Public Records of Miami-Dade County, Florida.

SIONS:					ALTA/NSPS SURVEY. I HEREBY CERTIFY: that this survey meets the standards of practice as set forth by the FLORIDA BOABD OF PROFESSIONAL SURVEYORS AND MAPPERS in Anapter 5J-17/2 forda Administrative					
D ZONE AE	COMM. No. 120651	PANEL No. 0326	SUFFIX: L	it bears the signature and the	Code, pursuant to Section 4/2.027 Florida Statutes.			5.220.2424 n ∼ aaasurve	L.B. No. 6867 y@aol.com	
1 / 09	F.I.R.M.INDEX 09 / 11 / 09	BASE E + 8 FT N.C		original raised seal of Florida licensed Surveyor and Mapper.	<b>RENEAT</b> GUESVIVES 06/24/19 PROFESSIONAL SURVEYOR AND MAPPER No. 4327. State of Florida.	Field Date 06/18/19	Scale: 1"=20'	Drawn by: R.S.	Drwg. No. 19-24217	





# NOTE: REFER TO SHEET L6-000 FOR TREE DISPOSITION SCHEDULE

# ARQUITECTONICA

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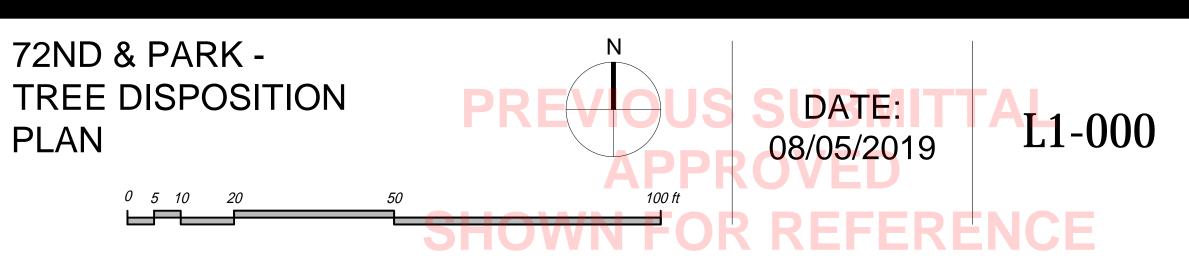
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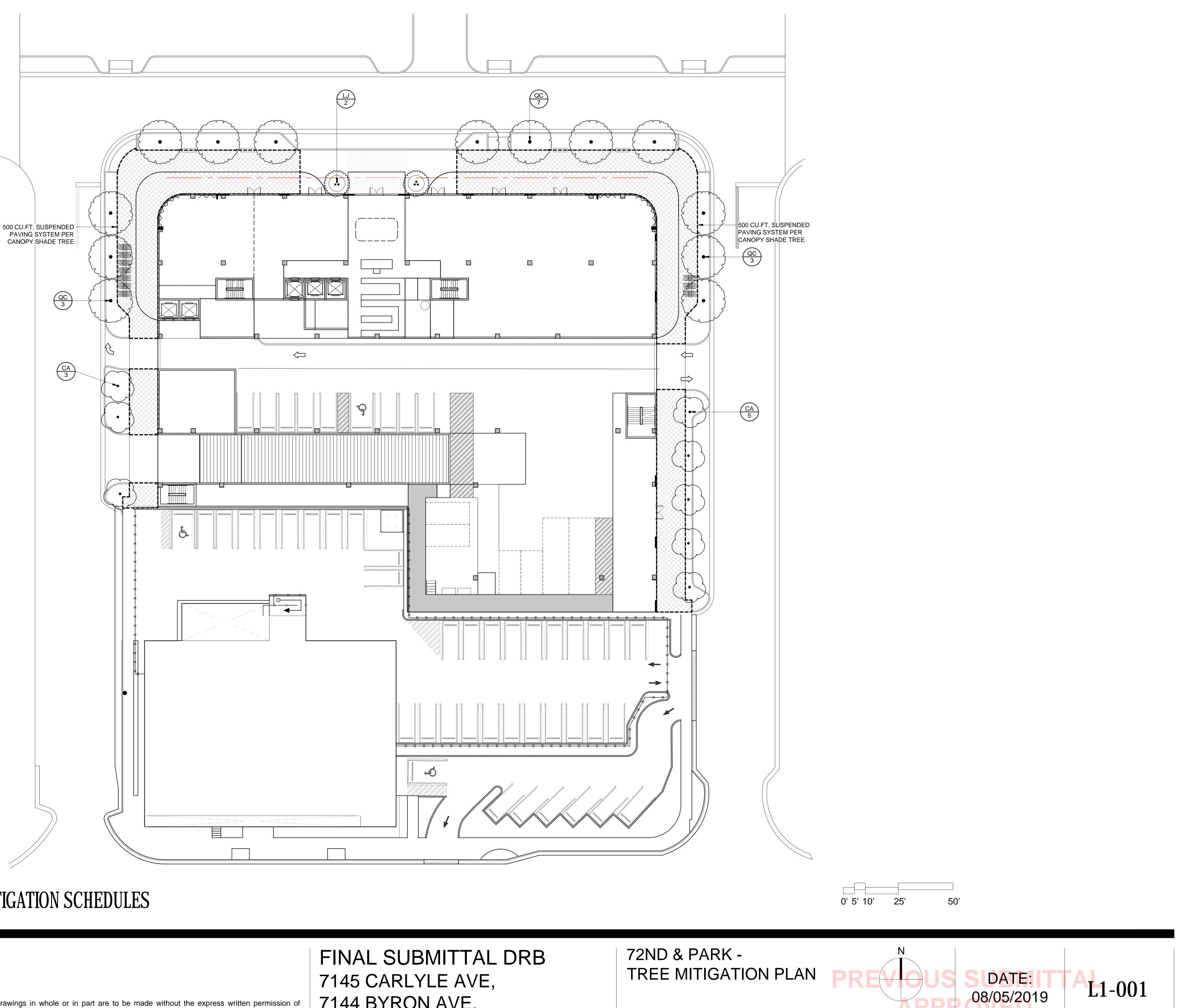
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FINAL SUBMITTAL DRB 7145 CARLYLE AVE, 7144 BYRON AVE, MIAMI BEACH, FL 33141

72ND & PARK -PLAN





# NOTE: REFER TO SHEET L6-001 FOR TREE MITIGATION SCHEDULES

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7144 BYRON AVE, MIAMI BEACH, FL 33141

0 5 10 20 

100 ft

**JUANN** 

OR REFERENCE



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## **ARQUITECTONICAGEO**

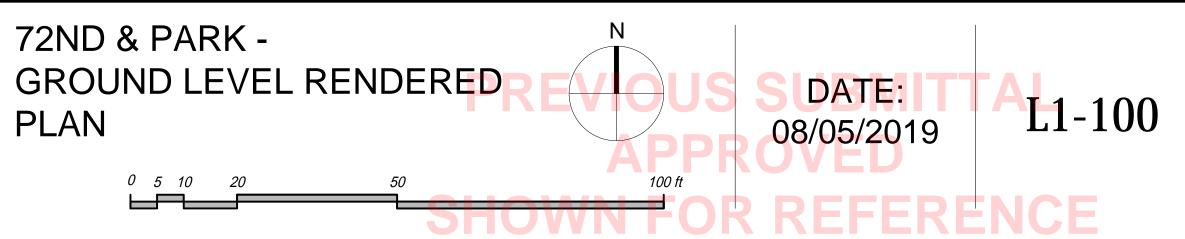
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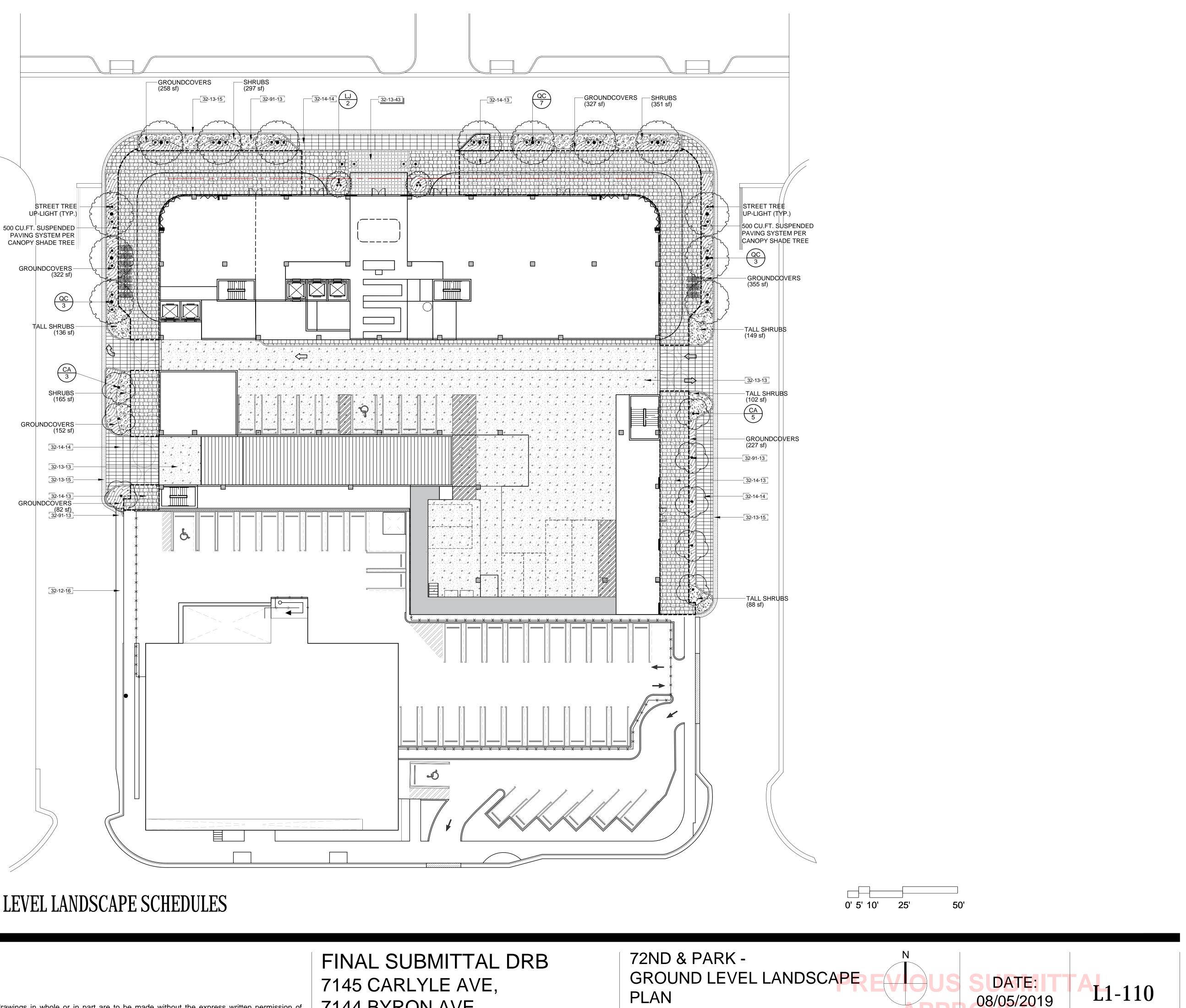
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FINAL SUBMITTAL DRB 7145 CARLYLE AVE, 7144 BYRON AVE, MIAMI BEACH, FL 33141

72ND & PARK -PLAN

> 0 5 10 20





# NOTE: REFER TO SHEET L6-100 FOR GROUND LEVEL LANDSCAPE SCHEDULES

# ARQUITECTONICA

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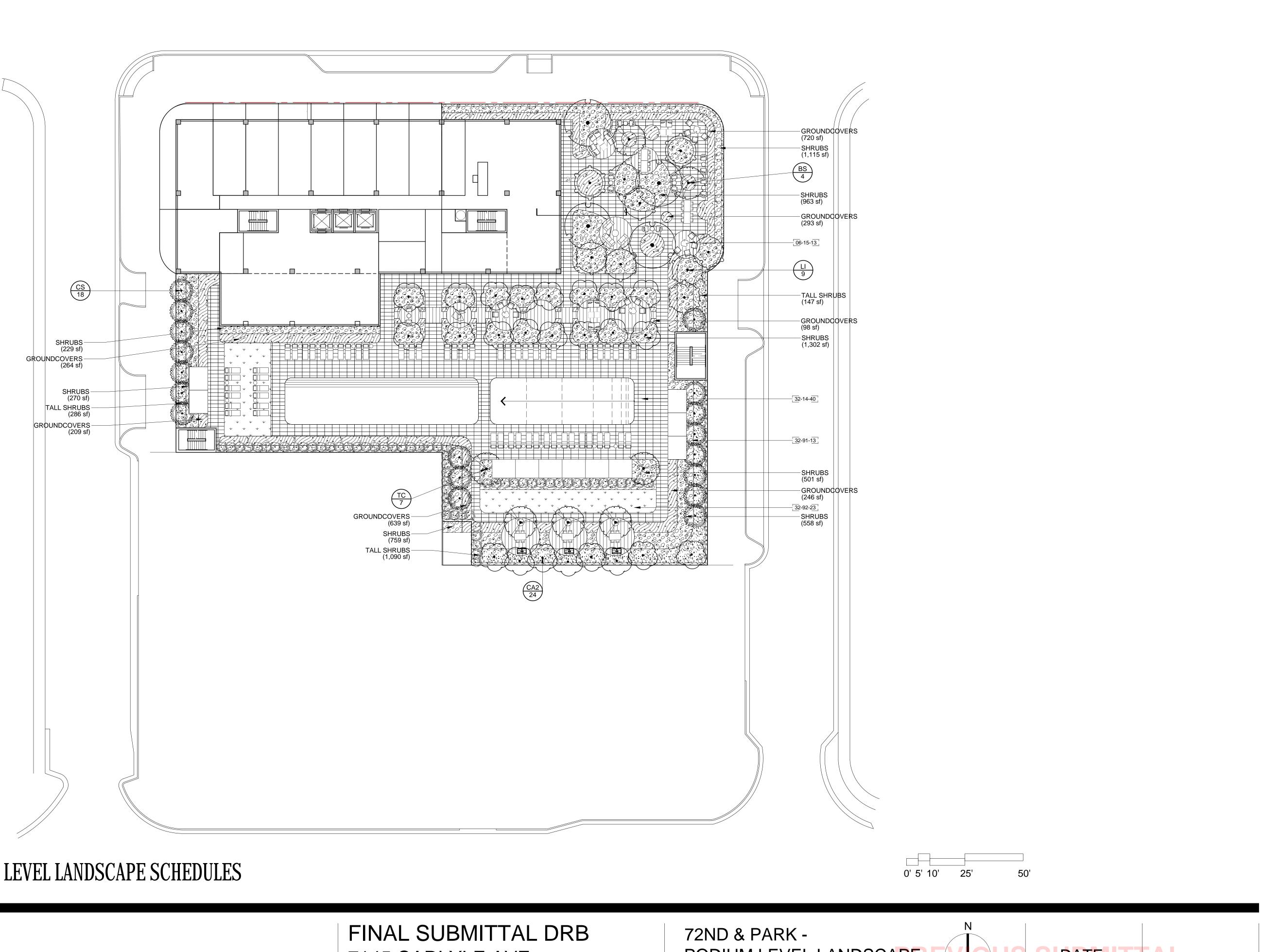
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7144 BYRON AVE, MIAMI BEACH, FL 33141 PLAN

0 5 10 20 100 ft **R** REFERENCE SUCAN



# NOTE: REFER TO SHEET L6-200 FOR PODIUM LEVEL LANDSCAPE SCHEDULES

# ARQUITECTONICA

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## **ARQUITECTONICAGEO**

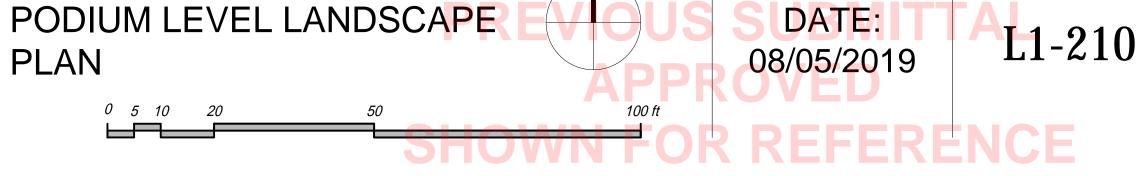
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7145 CARLYLE AVE, 7144 BYRON AVE, MIAMI BEACH, FL 33141

PLAN

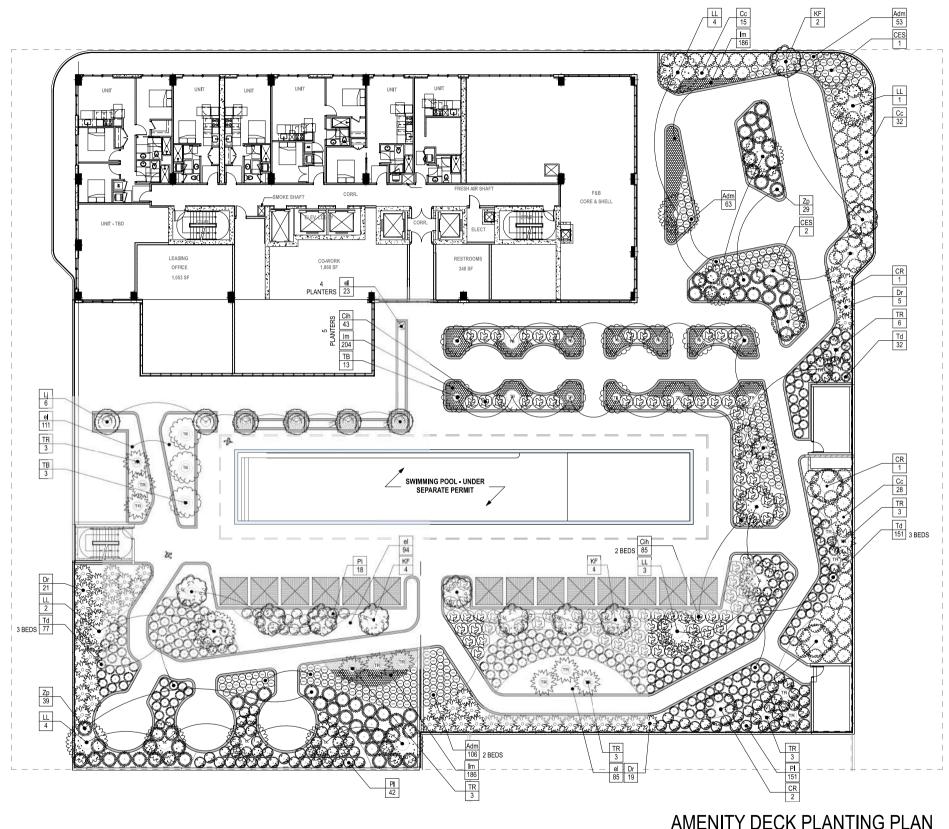
0 5 10 20 



			4	MENITY DECK TREE SCH	EDULE				
Symbol	ID	Qty	Botanical Name	Common Name	Cal	Height	Spread	Native	Remarks
	CES	3	Conocarpus erectus 'Sericeus'	Silver Buttonwood		14'	8'	Y	
$\bigcirc$	CR	4	Clusia rosea	Autograph tree					
$\bigcirc$	KF	10	Krugiodendron ferreum	Black Ironwood		12'	6'	Y	
	LL	15	Lysiloma latisiliquum	Wild Tamarind		10'		Y	
$\bigcirc$	Lj	6	Ligustrum japonicum	Japanese Privet		8'	8'	N	
	ТВ	16	Tabebuia bahamensis	Dwarf White Trumpet Tree		14'	6'	Y	
ANN IR IR IR V	TR	21	Thrinax radiata	Thatch Palm					

			AM	ENITY DECK SHRUB SCI	HEDULE					
Symbol	ID	Qty	Botanical Name	Common Name	Size	Height	Spread	Spacing	Native	Remarks
9	Adm	264	Asparagus densiflorus 'Meyerii"	Foxtail fern	3 Gal	18"	24"		N	Full pots
C.	Cc	75	Capparis cynophallophora	Jamaican Caper	15 Gal	48"	30"		Y	
Ð	Cih	102	Chrysobalanus icaco 'Horizontal'	Horizontal Cocoplum	7 Gal	30"	36"		Y	Full pots
ANN	Dr	45	Dracaena reflexa 'Song of Jamaica'	Pleomele	15 Gal	6'	4'		N	
9	Ы	93	Psychotria ligustrifolia	Bahama Wild Coffee	7Gal	30"	36"		Y	Sun grown plants
0	Td	260	Tripsacum floridana	Dwarf fakahatchee	3 Gal	24"	18"		Y	Full pots
	Zp	68	Zamia pumila	Coontie	7 Gal	24"	24"		Y	

	AMENITY DECK GROUNDCOVER SCHEDULE										
Symbol	ID	QTY	Botanical Name	Common Name	Size	Height	Spread	Spacing	Native	Area (sf)	Remarks
	el		Ernodea littoralis	Golden Beach Creeper	Gals	8"	8"	24" oc	Y	1,311	
*****	im		Liriope muscari	Giant lilyturf	Gals	10"	10"			889	



### BUILT FORM, LLC CHICAGO MIAMI CHARLOTTE

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7145 CARLYLE AVE, 7144 BYRON AVE, MIAMI BEACH, FL 33141

### 72 & PARK

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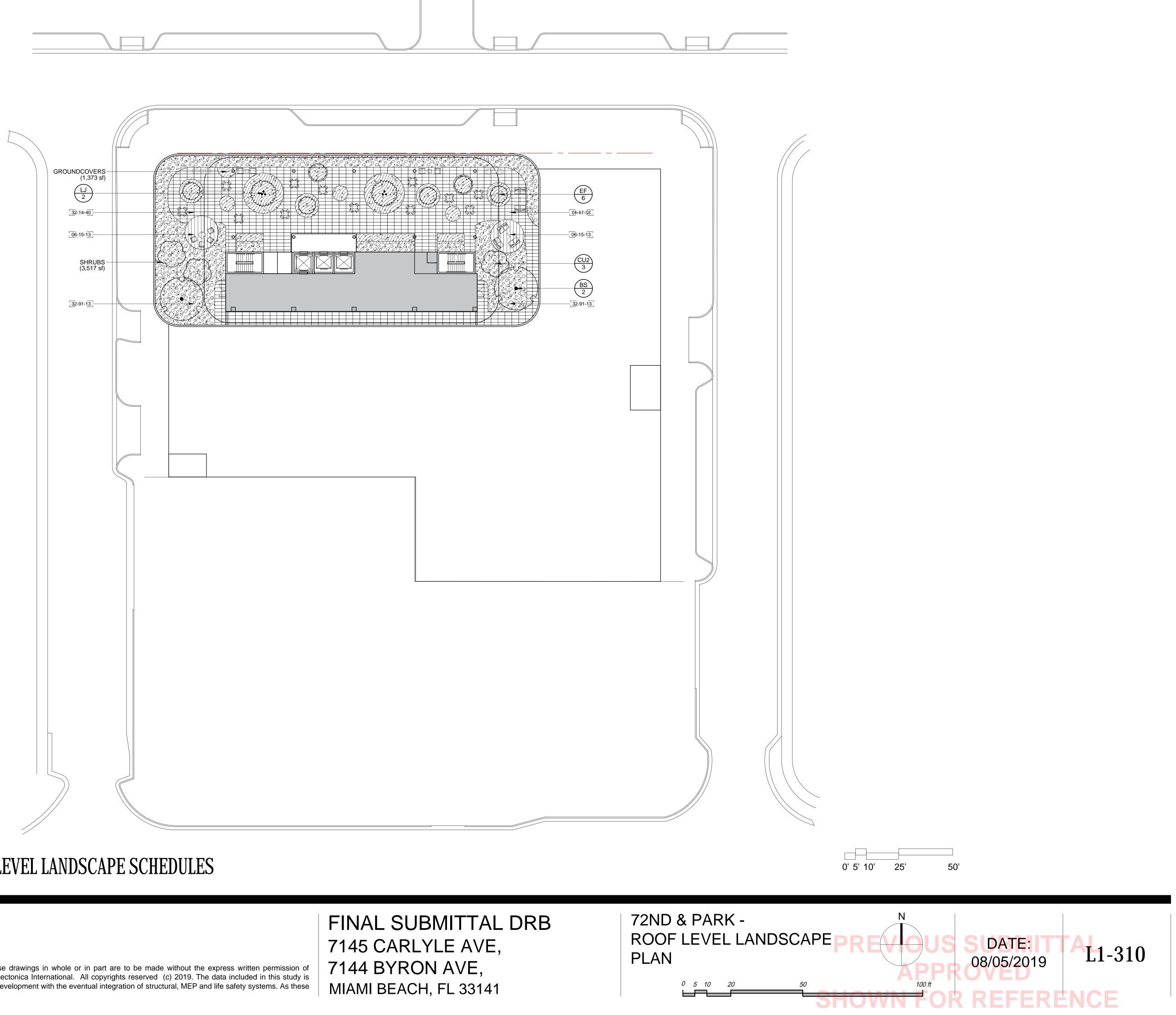
PODIUM LEVEL LANDSCAPE PLAN

## AMENITY DECK PLANTING PLAN

DATE:

11/08/21

L1-210



# NOTE: REFER TO SHEET L6-300 FOR ROOF LEVEL LANDSCAPE SCHEDULES

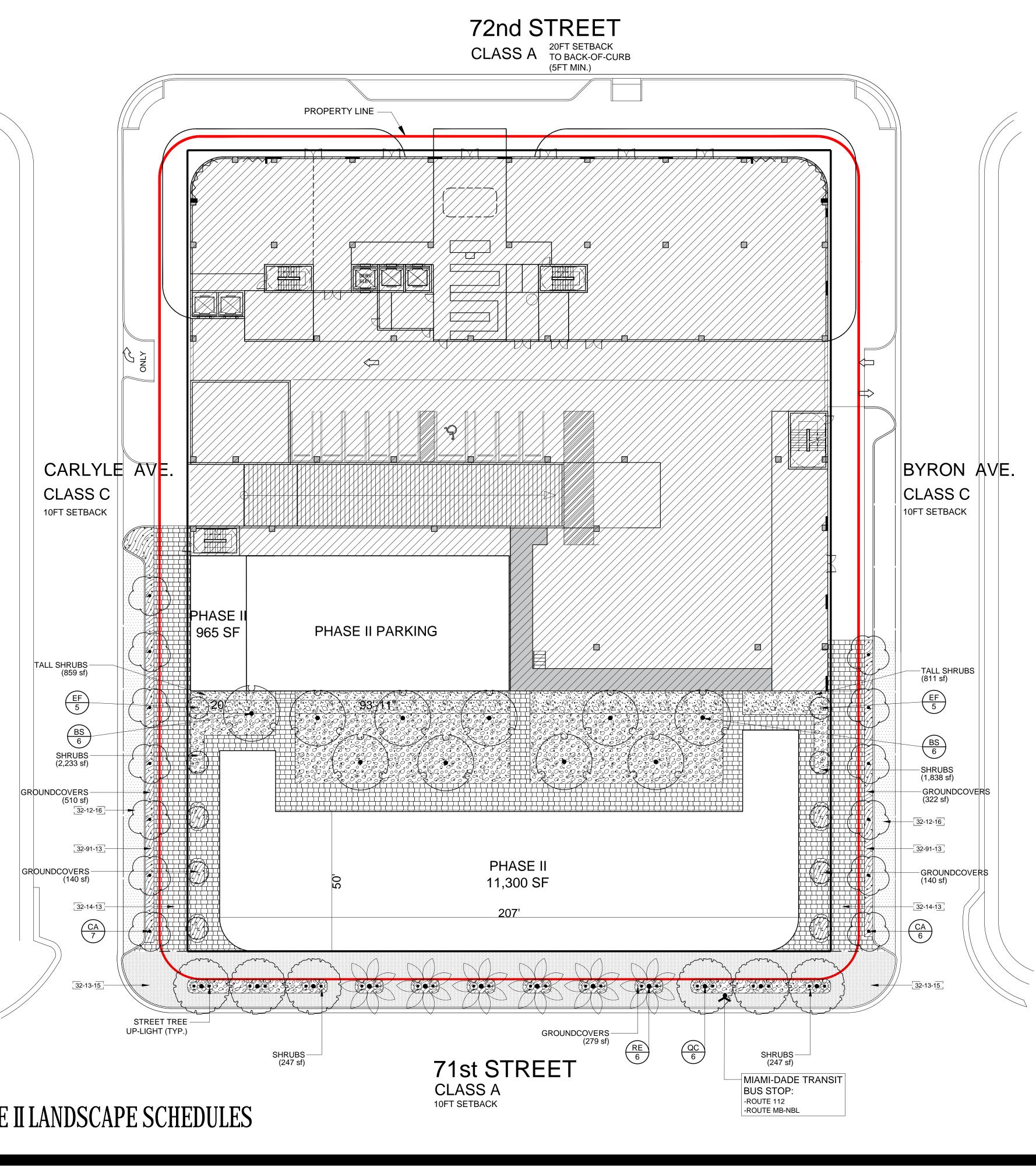
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# NOTE: REFER TO SHEET L6-400 FOR PHASE II LANDSCAPE SCHEDULES

# ARQUITECTONICA

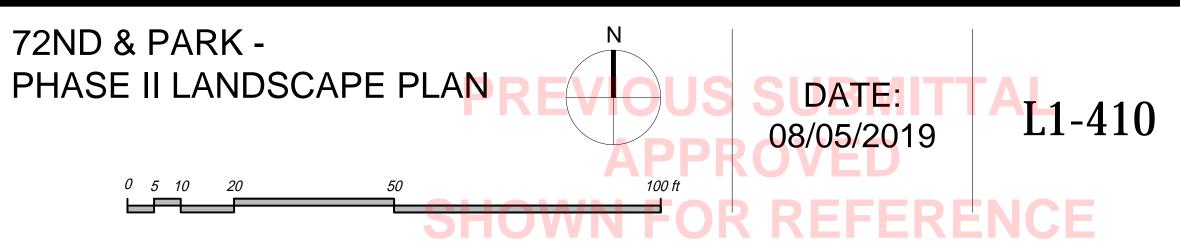
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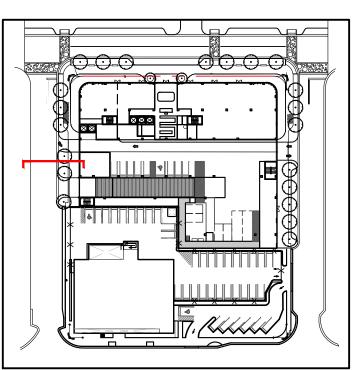
# **ARQUITECTONICAGEO**

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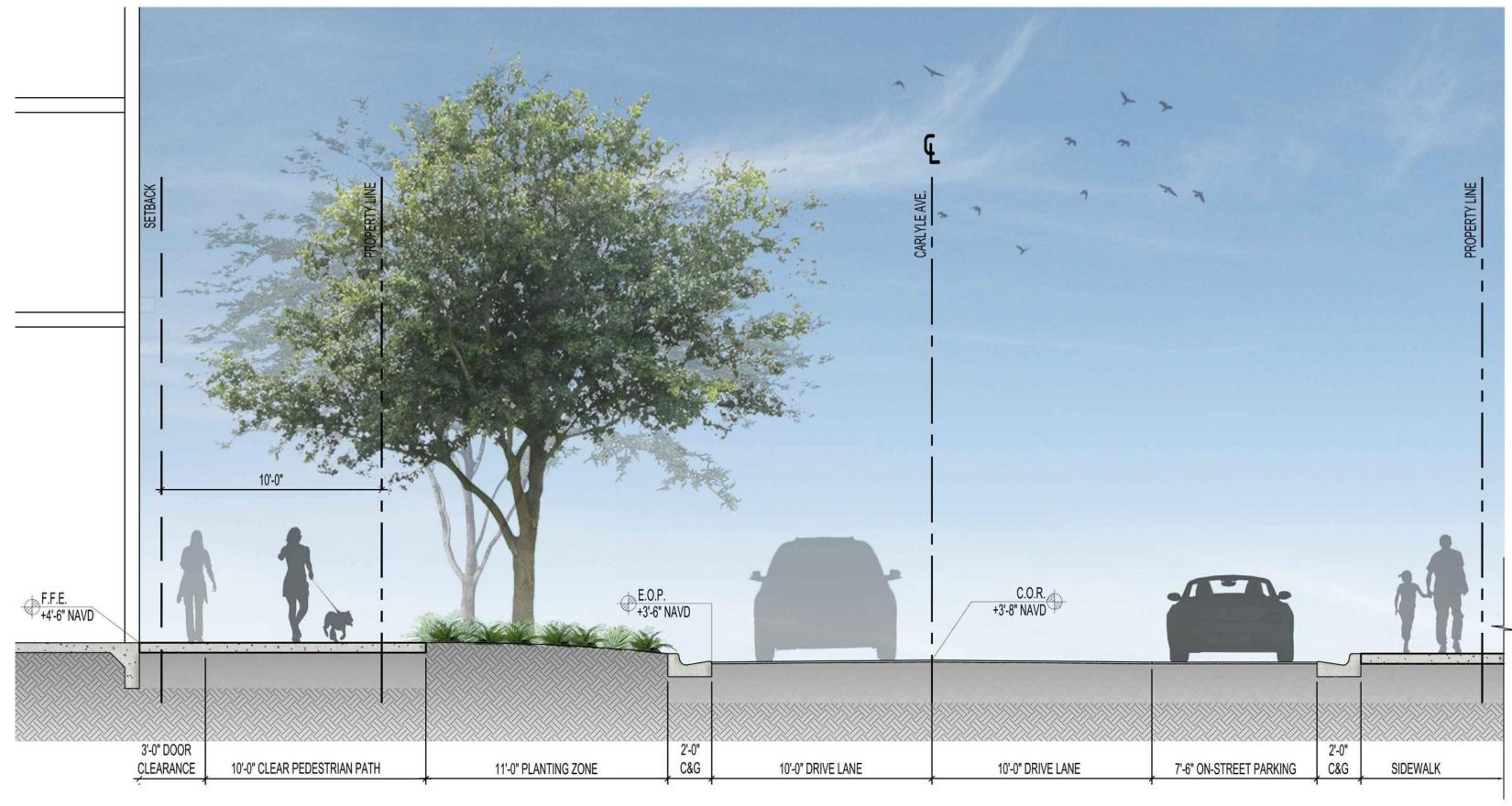
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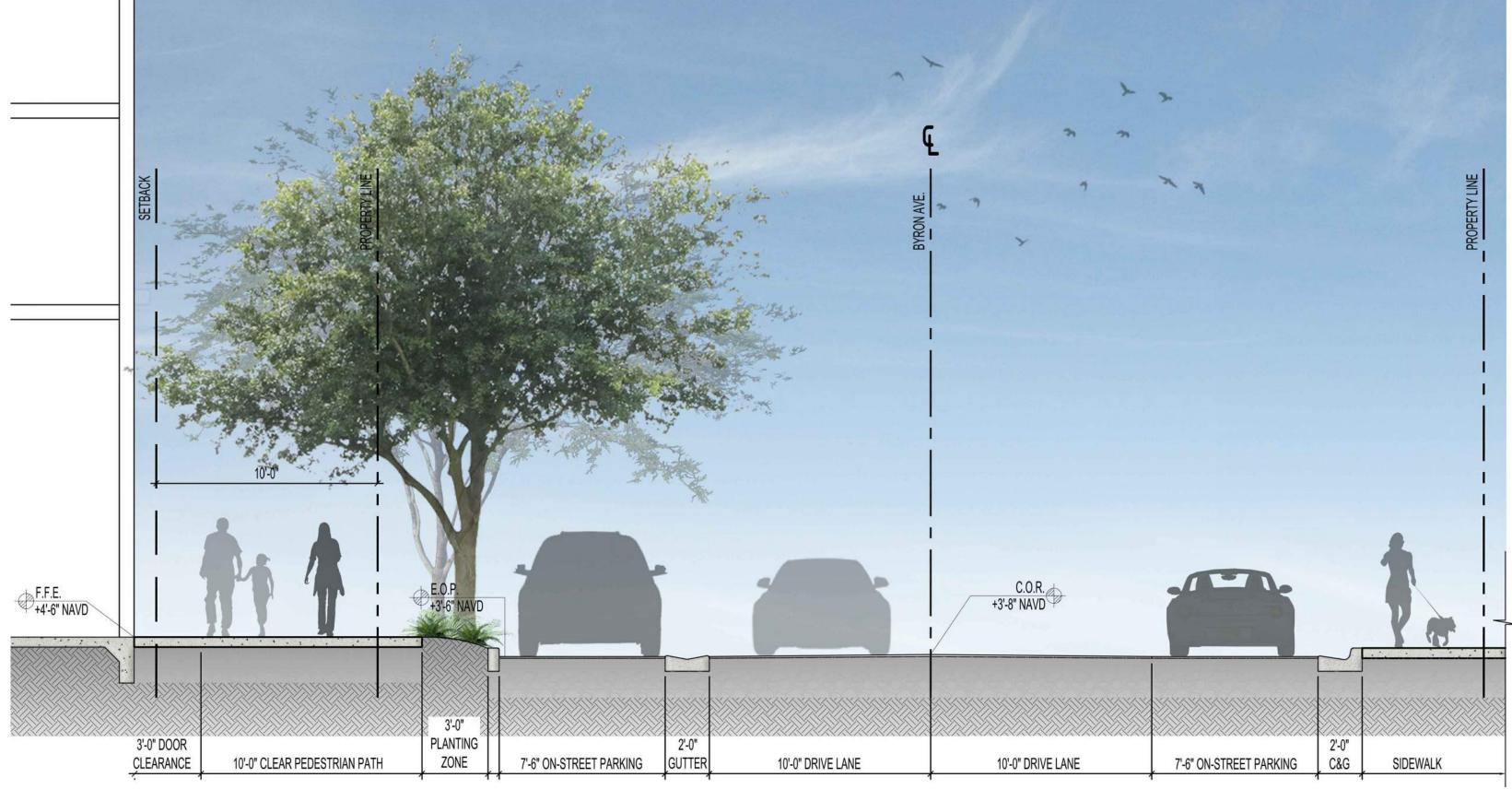


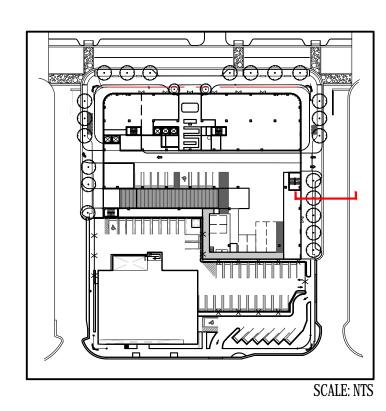


SCALE: NTS



(1)





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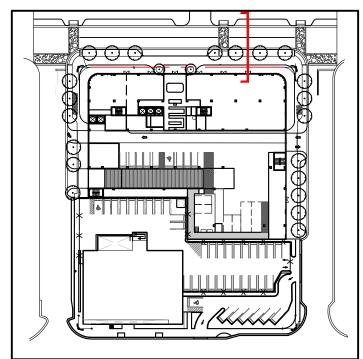
# PROPOSED CARLYLE AVENUE SECTION SCALE: 1/4"=1-0"

# 2 PROPOSED BYRON AVENUE SECTION SCALE: 1/4"=1-0"

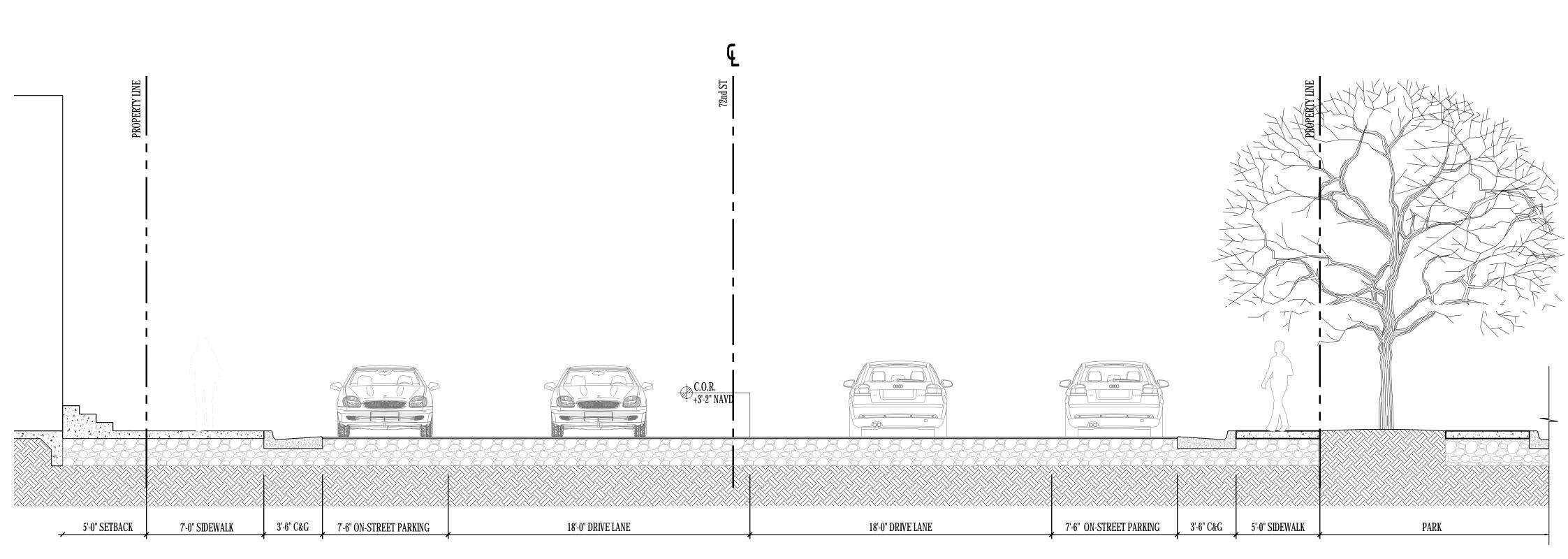
FINAL SUBMITTAL DRB 7145 CARLYLE AVE, 7144 BYRON AVE, MIAMI BEACH, FL 33141

72ND & PARK -

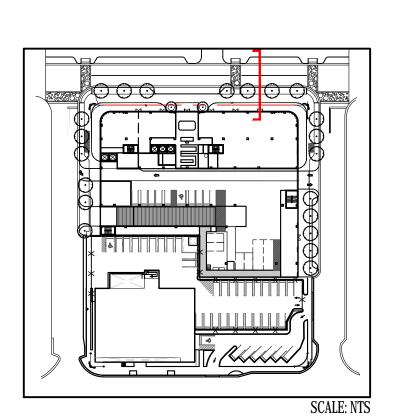


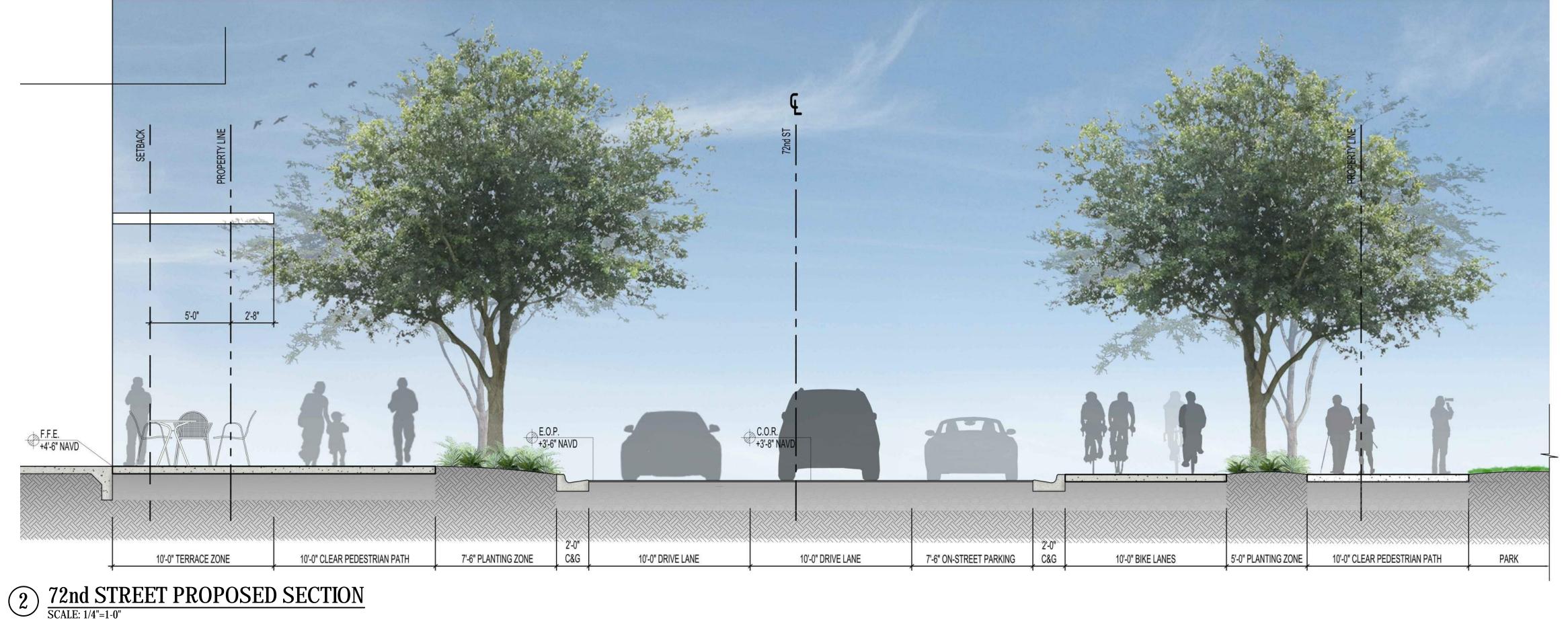


SCALE: NTS



## 72nd STREET EXISTING SECTION SCALE: 1/4"=1-0" 1





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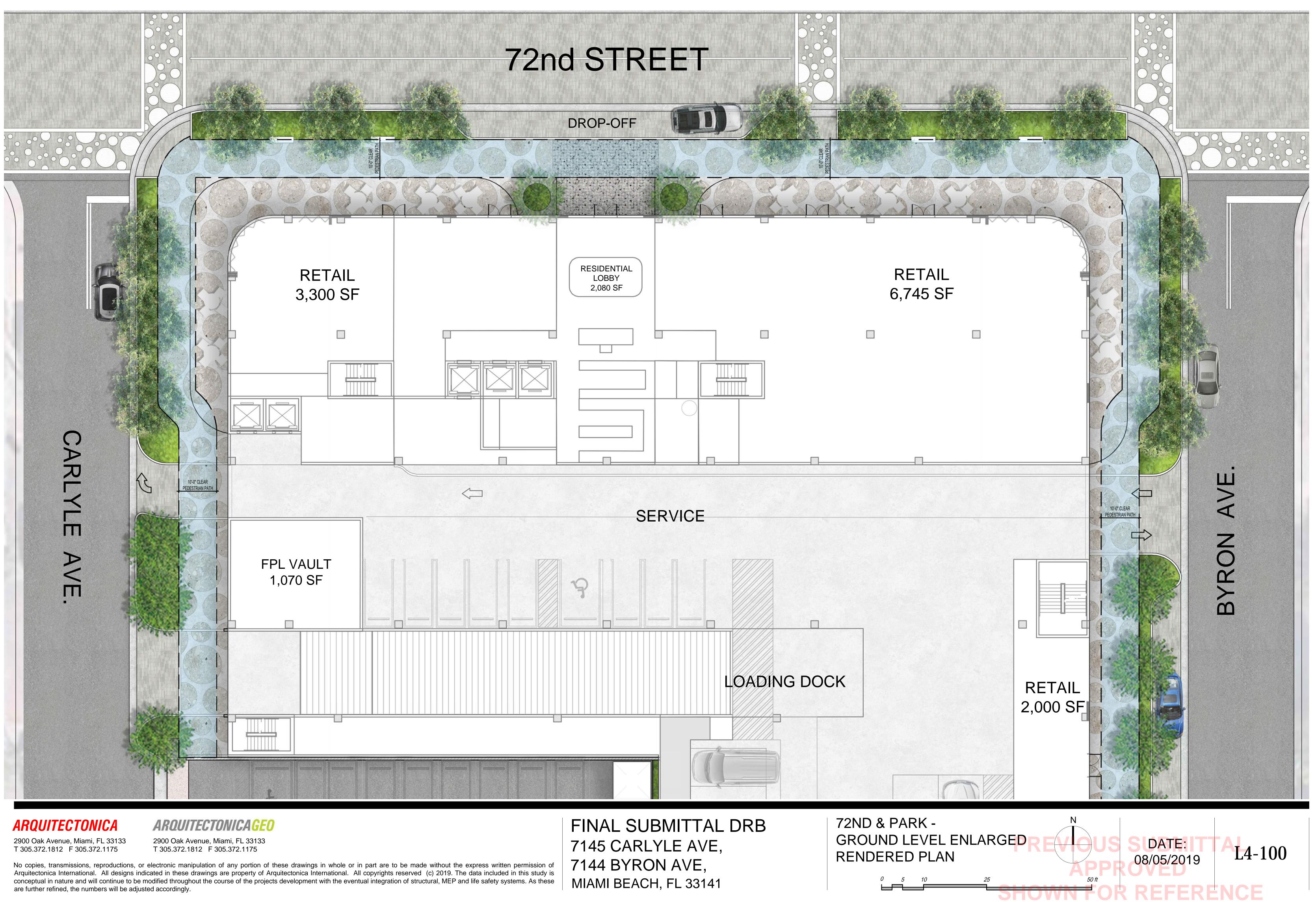
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# FINAL SUBMITTAL DRB 7145 CARLYLE AVE, 7144 BYRON AVE, MIAMI BEACH, FL 33141

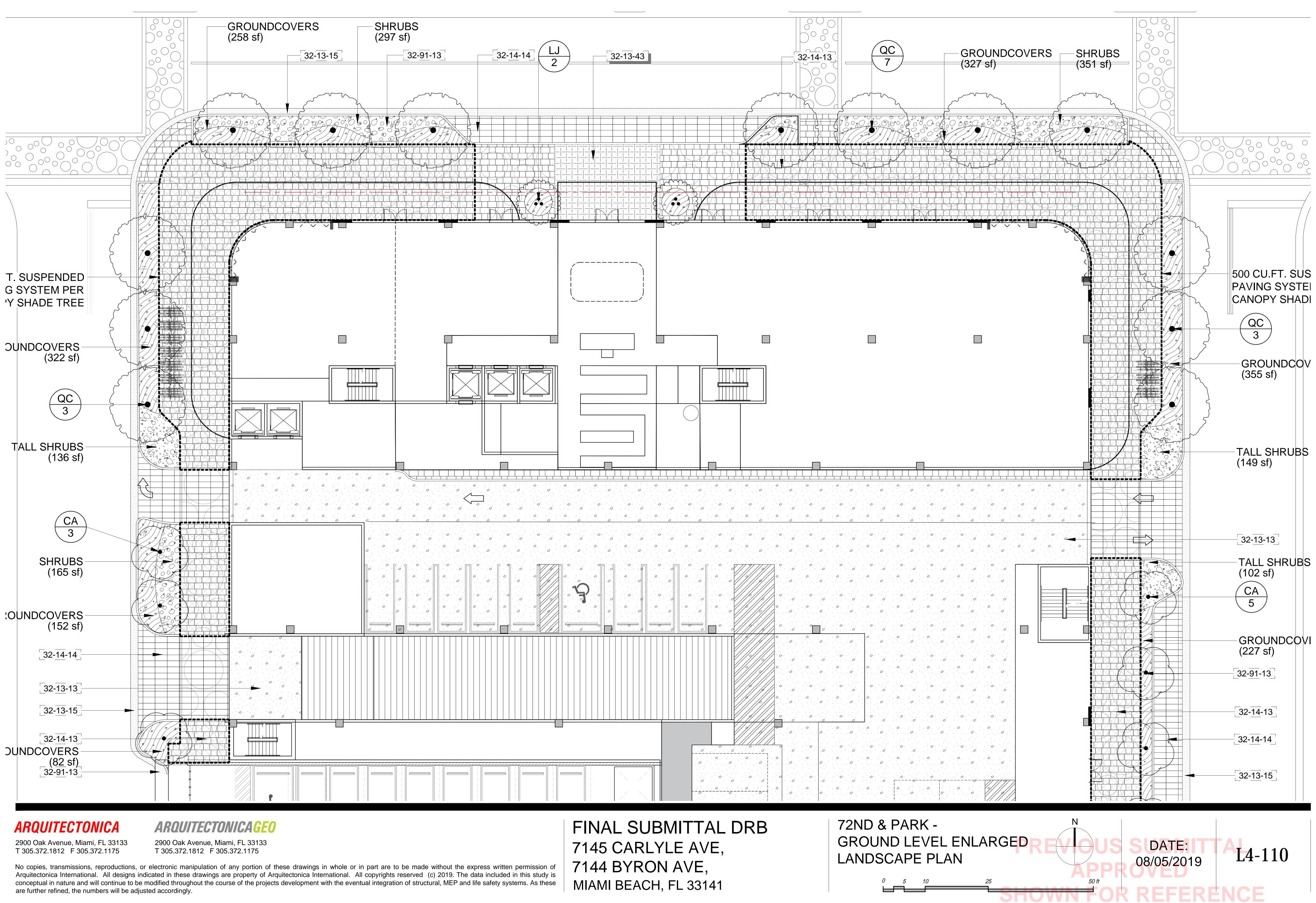
72ND & PARK -

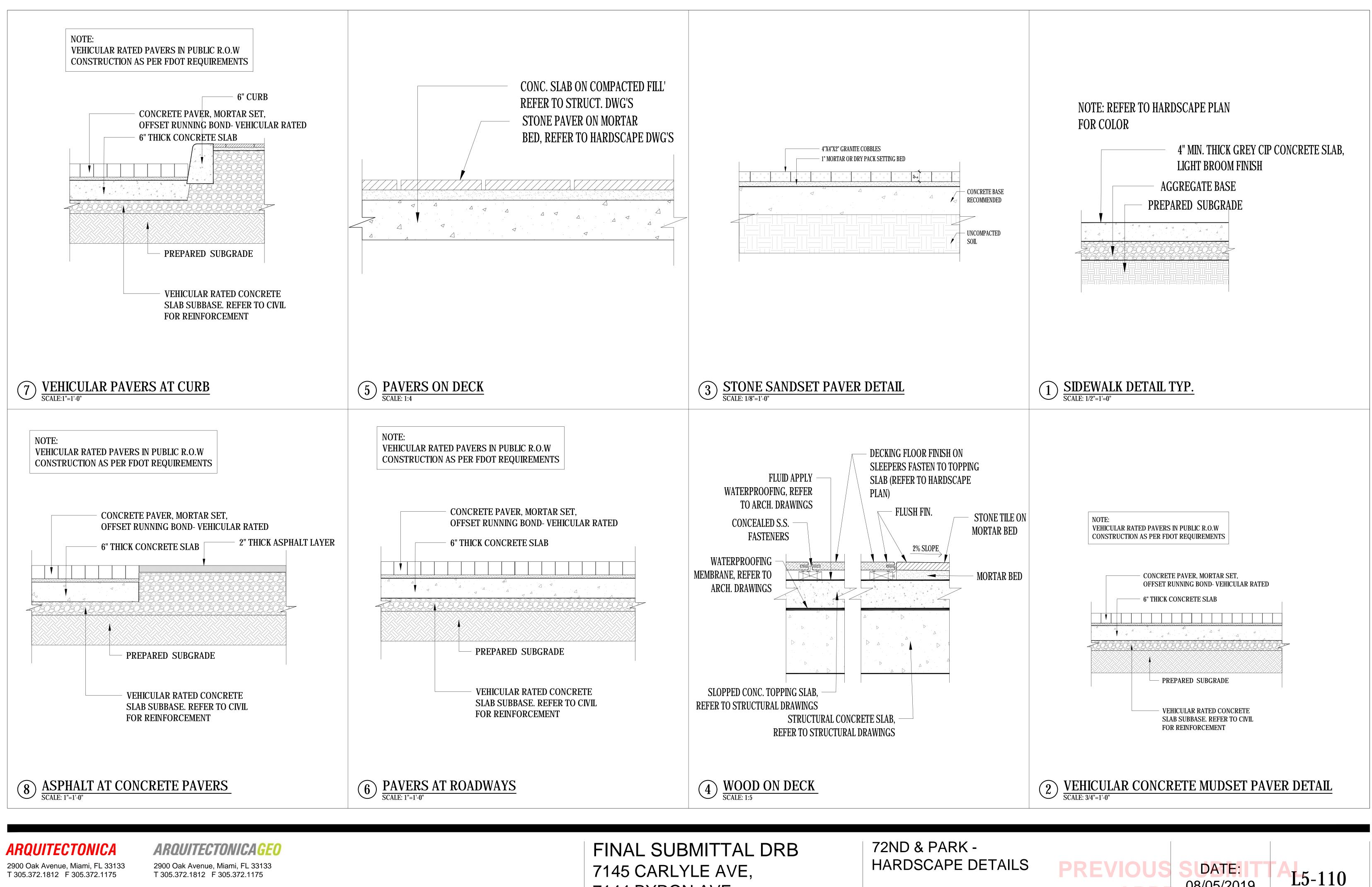




conceptual in nature and will continue to be modified throughout the course of the projects development with the eventual integration of structural, MEP and life safety systems. As these are further refined, the numbers will be adjusted accordingly.

**SHOWN** 





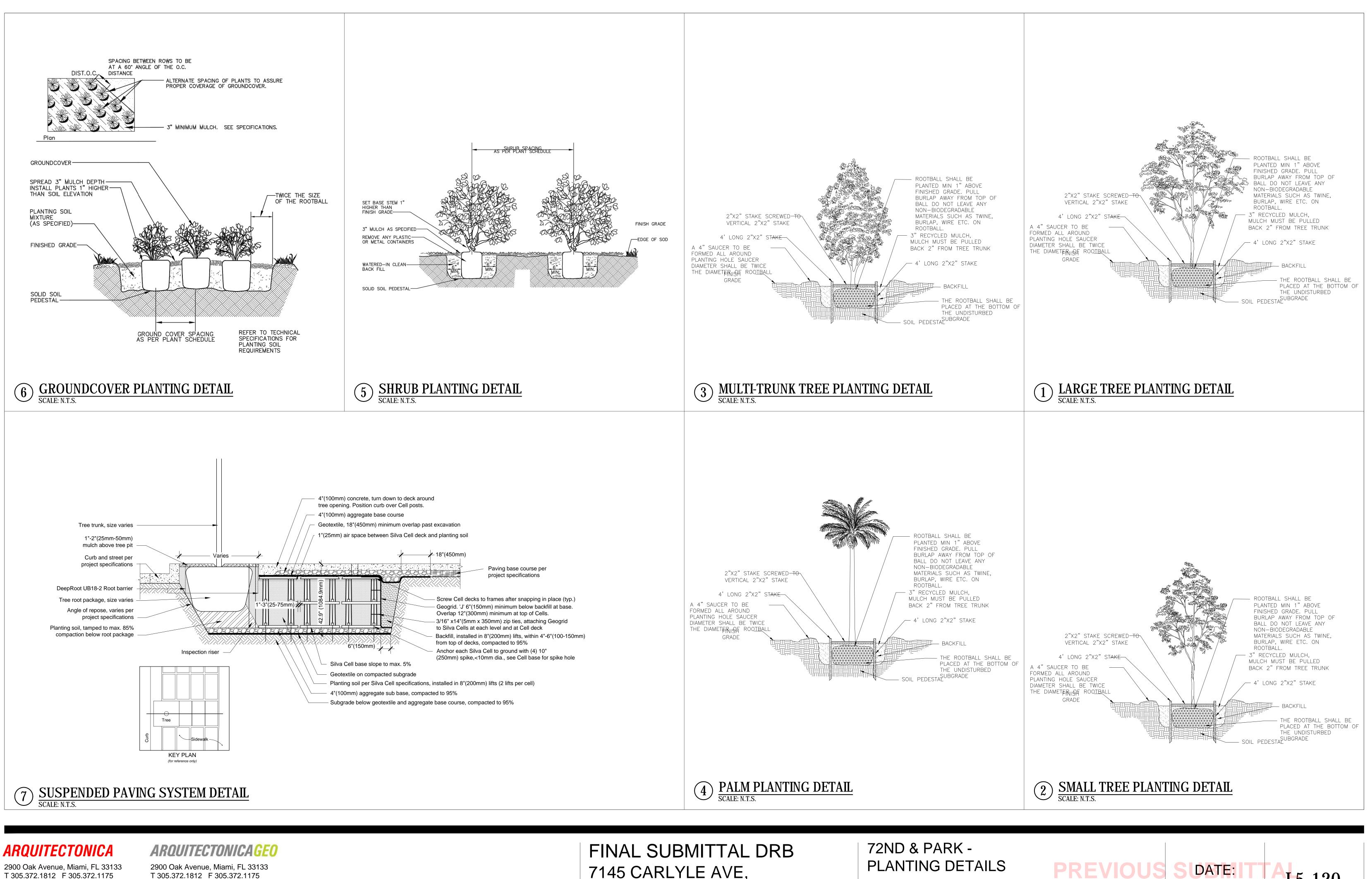
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7145 CARLYLE AVE, 7144 BYRON AVE, MIAMI BEACH, FL 33141

08/05/2019 **SHOWN FOR REFERENCE** 



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7145 CARLYLE AVE, 7144 BYRON AVE, MIAMI BEACH, FL 33141

PLANTING DETAILS

# L5-120 08/05/2019 **SHOWN FOR REFERENCE**

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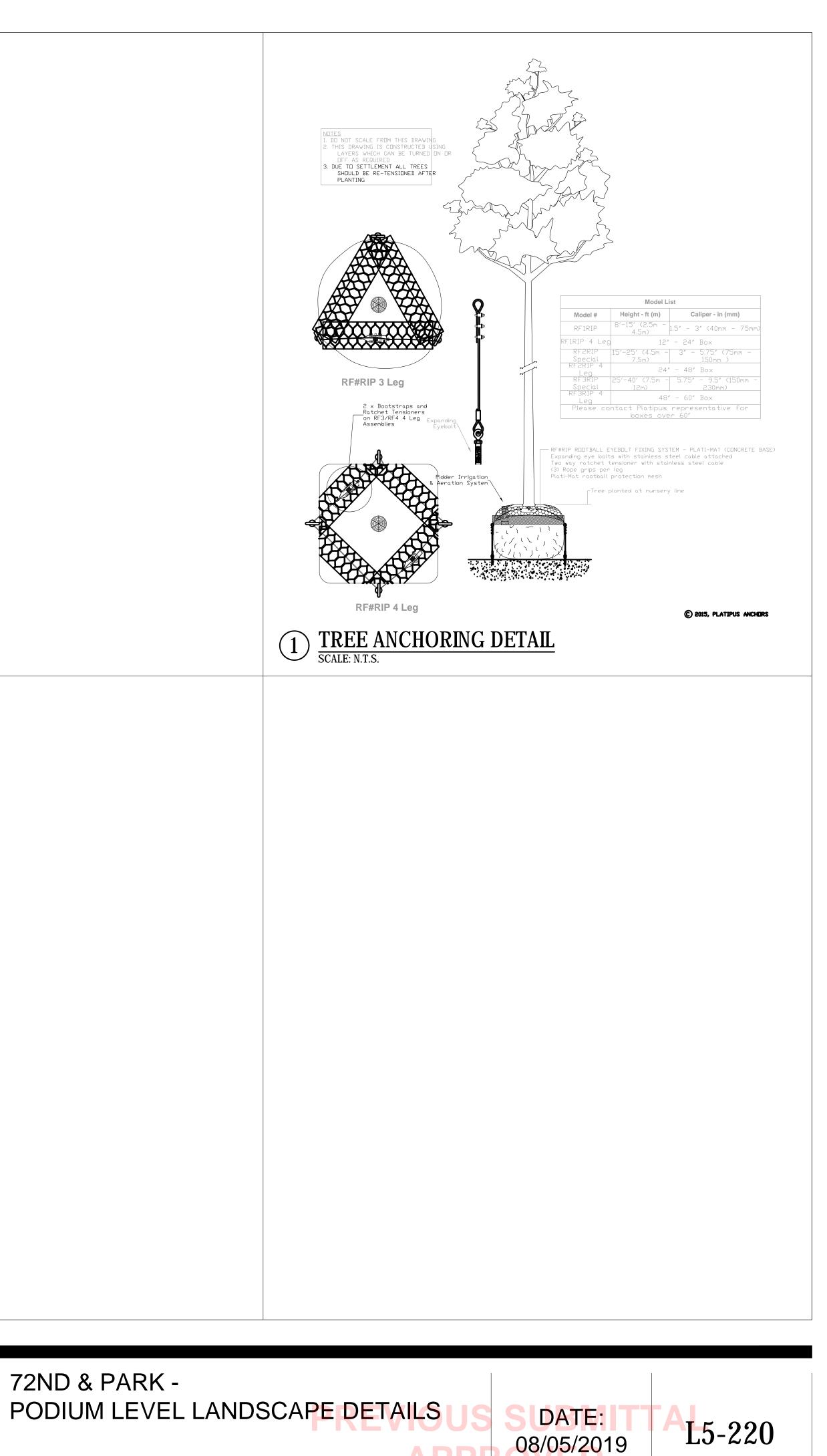
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72ND & PARK -



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APPR

		POSITION S		ייםח				חופסמפודימיי
EES	CODE	BOTANICAL NAME		DBH	HEIGHT/CT		CONDITION	DISPOSITION
	X01	Ficus benjamina	Weeping Fig	14"	12`	12`		Remove
6000000000								
<b>6</b> 000000000000000000000000000000000000	X02	Ficus benjamina	Weeping Fig	14"	12`	12`		Remove
~ <sub>00000</sub>	X03	Ptychosperma macarthurii	Macarthur Palm	6"	15`	5`		Remove
A WAY AND	X04	Sabal palmetto	Cabbage Palmetto	14"	8`	6`		Remove
MAN S								
	X05	Schefflera actinophylla	Umbrella Tree	18"	16`	8`	Invasive	Remove
لارس به ا		Distance of the "	Manadhan Dalar	0"	45			
	X06	Ptychosperma macarthurii	Macarthur Palm	6"	15`	5`		Remove
Ser M								
A	X07	Ptychosperma macarthurii	Macarthur Palm	6"	15`	5`		Remove
	X08	Ptychosperma macarthurii	Macarthur Palm	6"	15`	5`		Remove
	/							
Star 1								
NAL.	X09	Ptychosperma macarthurii	Macarthur Palm	6"	8`	5`		Remove
A A								
	X10	Coccoloba uvifera	Sea Grape	7"	8`	8`		Remove
وريك	X11	Schefflera actinophylla	Umbrella Tree	6"	12`	5`	Invasive	Remove
	X12	Schefflera actinophylla	Umbrella Tree	6"	12`	5`	Invasive	Remove
€×3								
	X13	Schefflera actinophylla	Umbrella Tree	6"	12`	5`	Invasive	Remove
E A	×13			0	12	5	IIIvasive	Remove
C C C C C C C C C C C C C C C C C C C								
£ m	X14	Schefflera actinophylla	Umbrella Tree	6"	12`	5`	Invasive	Remove
	X15	Sabal palmetto	Cabbage Palmetto	18"	8`	5`		Remove
						-		
THINK W								
yr yr	X16	Araucaria heterophylla	Norfolk Island Pine	24"	50`	10`		Remove
3 × E								
	X17	Coccoloba uvifera	Sea Grape	12"	12`	12`		Remove
	V40	Cassa susifara	Casarut Dalm	4.0"		40`		Demovie
	X18	Cocos nucifera	Coconut Palm	18"	50`	40		Remove
San Maria	X19	Cocos nucifera	Coconut Palm	18"	50`	40`		Remove
1/h.S	X20	Ptychosperma macarthurii	Macarthur Palm	6"	15`	5`		Remove
	720	T tychospenna macarthuni		0	15	5		Remove
Fre V								
	X21	Manilkara zapota	Sapodilla	18"	35`	30`	Invasive	Remove
00000000000000000000000000000000000000	X22	Ficus benjamina	Weeping Fig	15`	20`	12`		Remove
00000000000000000000000000000000000000								
	X23	Manilkara zapota	Sapodilla	12"	20`	12`	Invasive	Remove
AA	X24	Ptychosperma macarthurii	Macarthur Palm (cluster)	2.5"	12`	4`		Remove
	X25	Ptychosperma macarthurii	Macarthur Palm (double)	5"	15`	5`		Remove
ZON								
yuuu	X26	Araucaria heterophylla	Norfolk Island Pine (cluster)	4"	12`	8`		Remove
The second secon								
	Voz	Povetence	Pouch Dolm	4 4 "	40`	40		Domestic
()	X27	Roystonea regia	Royal Palm	14"	40`	40`		Remove

CANOPY AREA

113 SF

113 SF

20 SF

28 SF

50 SF

20 SF

20 SF

20 SF

20 SF

50 SF

20 SF

20 SF

20 SF

20 SF

20 SF

79 SF

113 SF

1257 SF

1257 SF

20 SF

707 SF

113 SF

113 SF

13 SF

20 SF

50 SF

1257 SF

# ARQUITECTONICA

2900 Oak Avenue, Miami, FL 33133 T 305.372.1812 F 305.372.1175

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TREES	CODE	BOTANICAL NAME	COMMON NAME	DBH	HEIGHT/CT	CANOPY	CONDITION	DISPOSITION	CANOPY ARE
Mar	X28	Sabal palmetto	Cabbage Palmetto	12"	12`	8`		Remove	50 SF
	X29	Quercus virginiana	Southern Live Oak	18"	25`	35`		Remove	962 SF
	X30	Quercus virginiana	Southern Live Oak	9"	20`	20`		Remove	314 SF
NW AW YA	X31	Sabal palmetto	Cabbage Palmetto	12"	30`	12`		Remove	113 SF
THINN IN THINN	X32	Sabal palmetto	Cabbage Palmetto	12"	30`	12`		Remove	113 SF
ANAN ANA ANA	X33	Sabal palmetto	Cabbage Palmetto	12"	30`	12`		Remove	113 SF
HIMAN HIMAN	X34	Sabal palmetto	Cabbage Palmetto	12"	30`	12`		Remove	113 SF
MANN	X35	Phoenix dactylifera	Date Palm	18"	35`	25`		Remove	491 SF
	X36	Roystonea regia	Royal Palm	18"	50`	40`		Remove	1257 SF
	X37	Roystonea regia	Royal Palm	18"	50`	40`		Remove	1257 SF
						то			10336 SF

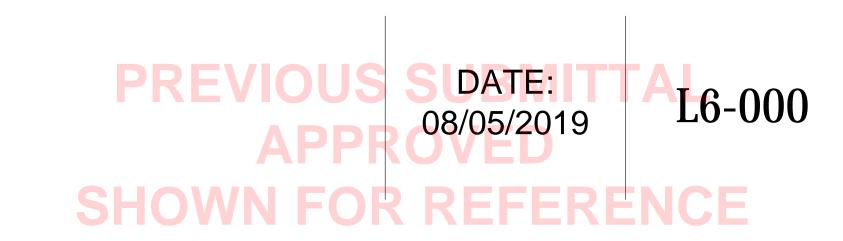
NOTE: TREE RELOCATIONS ARE TO BE AT THE DISCRETION OF THE CITY OF MIAMI BEACH, SUBJECT TO NOT CAUSING A DELAY TO THE PROJECT SCHEDULE.

FINAL SUBMITTAL DRB 7145 CARLYLE AVE, 7144 BYRON AVE, MIAMI BEACH, FL 33141

# 72ND & PARK -TREE DISPOSITION SCHEDULE

# NOTE: REFER TO SHEET L1-000 FOR TREE DISPOSITION PLAN





## CHAPTER 46-61 TREE REPLACEMENT CHART

REPLACEMENT TREE CATEGORY:	MINIMUM SPECIFICATION REQUIREMENT:	CREDIT OBTAINED IN SQ FEET (SQ.FT.):
Category 1 Tree	Min. 12' Overall Ht., Min. 2"-3" Cal.	300
Category 2 Tree	Min. 10' Overall Ht., Min. 2"-3" Cal.	150
Category 3 Tree	Min. 8' Overall Ht., Min. 2"-3" Cal.	100
Category 4 Palm	Min. 6' Clear Trunk	50

## CHAPTER 46-61 TREE SPECIES DIVERSITY CHART

REQUIRED NUMBER OF TREES	REQUIRED MINIMUM NUMBER OF SPECIES
01-20	2
21-50	4
51 or greater	6

## TREE MITIGATION CALCULATIONS

REPLACEMENT TREE CATEGORY:	NUMBER OF REPLACEMENT	CREDIT OBTAINED	REPLACE			
	TREES:	IN SQUARE FEET	(10,336 SQ.F			
		(SQ.FT.):				
Category 1 Tree	49	300	14,700			
Category 2 Tree	25	150	3,750			
Category 3 Tree	11	100	1,100			
Category 4 Palm	0	50	0			
TOTAL REPLACEMENT CANOPY AREA:						

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SQUARE

GROUND LEVEL TREE SCHEDULE										
TREES	CODE	QTY	BOTANICAL NAME	COMMON NAME	HEIGHT	SPREAD	DBH	CLEAR TRUNK	NATIVE	DROUGHT
	LJ	2	Ligustrum japonicum	Japanese Privet	12`	12`	Multi	6`	No	Yes
STREET TREES	CODE	QTY	BOTANICAL NAME	COMMON NAME	HEIGHT	SPREAD	DBH	CLEAR TRUNK	NATIVE	DROUGHT
$\bigcirc$	CA	8	Clusia rosea	Autograph Tree	16`	8`	4" min	6` MIN.	Yes	Yes
< • }	QC	13	Quercus virginiana `Cathedral`	Cathedral Live Oak	22`	14`	6" MIN.	8` MIN.	Yes	Yes

PODIUM LEVEL TREE SCHEDULE										
TREES	CODE	QTY	BOTANICAL NAME	COMMON NAME	HEIGHT	SPREAD	DBH	NATIVE	DROUGHT	
	BS	4	Bursera simaruba	Gumbo Limbo	12`	6`	2" min	Yes	Yes	
$\bigcirc$	CA2	24	Clusia rosea	Autograph Tree	12`	6`	2" min	Yes	Yes	
e second se	CS	18	Conocarpus erectus `Sericeus`	Silver Buttonwood	12`	6`	2" min	Yes	Yes	
	LI	9	Lagerstroemia indica	Crape Myrtle	14` OA	6`-8`				
	TC	7	Tabebuia chrysotricha	Golden Trumpet Tree	12` OA	6`-8`				

ED CANOPY AREA: FT. REMOVED)

SQ.FT.

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72ND & PARK -TREE DISPOSITION SCHEDULE

# NOTE: REFER TO SHEET L1-001 FOR TREE MITIGATION PLAN





# NOTE: REFER TO SHEET L1-110 FOR GROUND LEVEL LANDSCAPE PLAN

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	GRO	UND HARDSCAPE SCHE	DULE		
		32 EXTERIOR IMPROVEMENTS			
	CODE	DESCRIPTION	QTY		
	32-12-16	ITEM: Asphalt Paving APPLICATION: Driveways, Parallel Parking	sf		
	32-13-13	ITEM: Concrete Paving APPLICATION: Garage Service Area	14,399 sf		
	32-13-15	ITEM: Concrete Paving APPLICATION: Sidewalk, Curb, Gutter COLOR: Pink TYPE: Miami Beach Signature Pink	1,468 sf		
	32-13-43	ITEM: Portuguese Cobble Paving APPLICATION: Exterior Lobby Entrance	560 sf		
	32-14-13	ITEM: C.I.P. Shellcrete-Concrete Paving APPLICATION: Pedestrian Walkway	9,691 sf		
	32-14-14	ITEM: Precast Concrete Unit Paving APPLICATION: Ground Level Vehicular	2,568 sf		
<i>, , , , , , , , , , , , , , , , , , , </i>	32-91-13	ITEM: Mulching APPLICATION: Planting beds	3,006 sf		

GROUN	GROUND LEVEL TREE SCHEDULE									
TREES	CODE	QTY	BOTANICAL NAME	COMMON NAME	HEIGHT	SPREAD	DBH	CLEAR TRUNK	NATIVE	DROUGHT
	LJ	2	Ligustrum japonicum	Japanese Privet	12`	12`	Multi	6`	No	Yes
STREET TREES	CODE	QTY	BOTANICAL NAME	COMMON NAME	HEIGHT	SPREAD	DBH	CLEAR TRUNK	NATIVE	DROUGHT
$\bigcirc$	CA	8	Clusia rosea	Autograph Tree	16`	8`	4" min	6` MIN.	Yes	Yes
	QC	13	Quercus virginiana `Cathedral`	Cathedral Live Oak	22`	14`	6" MIN.	8` MIN.	Yes	Yes

LIGH	TING SCHEDULE								
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	Material	Finish	Electrical	Lamp	Watts	Color Temp	Mounting
<b>X</b>	KIM Minivault LTV 768WF/ 9L5KUV1	30	STAINLESS STEEL	BRUSHED	120/277 V	9 LED	10.8 W	5100 K	LANDSCAPE

## **GROUND LEVEL SHRUB & GCVR SCHEDULE**

00000	SHRUBS	813 sf	
0,020,0	Acrostichum danaeifolium / Leather Fern	14	2`
00000	Argusia gnaphalodes / Sea Lavender	14	2`
	Baccharis angustifolia / Narrow-Leaf Salt Bush	14	2`
	Chrysobalanus icaco `Horizontalis` / Horizontal Cocoplum	14	2`
	Coccothrinax argentata / Florida Silver Palm	14	2`
	Lycium carolinianum / Christmas Berry	14	2`
	Psychotria ligustrifolia / Bahama Coffee	14	2`
	Serenoa repens `Cinerea` / Silver Saw Palmetto	14	_ 2`
	Sophora tomentosa truncata / Yellow Necklacepod	14	2`
	Suriana maritima / Bay Cedar	14	2`
0.00,000	TALL SHRUBS	475 sf	
	Ardisia escallonioides / Marlberry	3	6`
0.00.000	Capparis cynophallophora / Jamaica Caper	3	6`
	Chrysobalanus icaco `Red Tip` / Red Tip Cocoplum	4	6`
	Conocarpus erectus Sericeus / Silver Buttonwood	4	6`
	Eugenia foetida / Spanish Stopper	3	6`
	Gymnanthes lucida / Crabwood	3	6`
	Randia aculeata / White Indigo Berry	4	6`
	psychotria nervosa / Wild Coffee	4	6`
	GROUNDCOVERS	1,724 sf	
	Borrichia arborescens / Sea Oxeye Daisy	287	2`
	Ernodea littoralis / Golden Creeper	287	- 1`
	Helianthus debilis / East Coast Beach Sunflower	287	1`
	Hymenocalis latifolia / Spider Lily	287	2`
	Ipomoea pes-caprae / Pohuehue	287	1`
	Muhlenbergia capillaris / Pink Muhly	287	2`
	Peperomia obtusifolia / Baby Rubber Plant	287	1`
	Spartina patens / Salt Meadow Cord Grass	287	2`
	Spartina spartinae / Gulf Cord Grass	287	2`
	Thelypteris kunthii / Southern Shield Fern	287	2`
	Zamia pumila / Coontie	287	2`

FINAL SUBMITTAL DRB 7145 CARLYLE AVE, 7144 BYRON AVE, MIAMI BEACH, FL 33141

72ND & PARK -SCHEDULES



# NOTE: REFER TO SHEET L1-210 FOR PODIUM LEVEL LANDSCAPE PLAN

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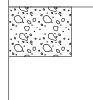


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	PODIL	JM LEVEL HARDSCAPE SCHE	DULE
		Wood Decking	
	SYMBOL	DESCRIPTION	QTY
	06-15-13	ITEM: Decking APPLICATION: Pool Deck, Roof Terrace	2,064 sf
		32 EXTERIOR IMPROVEMENTS	
	SYMBOL	DESCRIPTION	QTY
	32-14-40	ITEM: Paving APPLICATION: Roof Terrace, Amenity Deck	11,116 sf
// /	32-91-13	ITEM: Mulching APPLICATION: Planting beds	8,446 sf
	32-92-23	ITEM: Sodding APPLICATION: Right-of-Way, Amenity Deck	1,552 sf

TREES	CODE	QTY	BOTANICAL NAME	COMMON NAME	HEIGHT	SPREAD	DBH	NATIVE	DROUGHT
•	BS	4	Bursera simaruba	Gumbo Limbo	12`	6`	2" min	Yes	Yes
	CA2	24	Clusia rosea	Autograph Tree	12`	6`	2" min	Yes	Yes
South States of	CS	18	Conocarpus erectus `Sericeus`	Silver Buttonwood	12`	6`	2" min	Yes	Yes
	LI	9	Lagerstroemia indica	Crape Myrtle	14` OA	6`-8`			
	TC	7	Tabebuia chrysotricha	Golden Trumpet Tree	12` OA	6`-8`			



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72ND & PARK -SCHEDULES

	SHRUBS	4,986 sf	
	Acrostichum danaeifolium / Leather Fern	83	2`
	Argusia gnaphalodes / Sea Lavender	83	2`
	Baccharis angustifolia / Narrow-Leaf Salt Bush	83	2`
	Chrysobalanus icaco `Horizontalis` / Horizontal Cocoplum	83	2`
	Coccothrinax argentata / Florida Silver Palm	83	2`
	Lycium carolinianum / Christmas Berry	83	2`
	Psychotria ligustrifolia / Bahama Coffee	83	2`
	Serenoa repens 'Cinerea' / Silver Saw Palmetto	83	2`
	Sophora tomentosa truncata / Yellow Necklacepod	83	2`
	Suriana maritima / Bay Cedar	83	2`
) °o °O °o °	TALL SHRUBS	1,554 sf	
	Ardisia escallonioides / Marlberry	1,004 01	6`
$\Sigma \circ \circ$	Capparis cynophallophora / Jamaica Caper	10	6`
	Chrysobalanus icaco `Red Tip` / Red Tip Cocoplum	11	6`
	Conocarpus erectus `Sericeus` / Silver Buttonwood	11	6`
	Eugenia foetida / Spanish Stopper	10	6`
	Gymnanthes lucida / Crabwood	10	6`
	Randia aculeata / White Indigo Berry	10	6`
	psychotria nervosa / Wild Coffee	11	6`
		1,943 sf	
	GROUNDCOVERS	324	2`
	Borrichia arborescens / Sea Oxeye Daisy Ernodea littoralis / Golden Creeper	324 324	2 1`
	Helianthus debilis / East Coast Beach Sunflower	324 324	1
		324 324	1 2`
	Hymenocalis latifolia / Spider Lily	324 324	2 1`
	Ipomoea pes-caprae / Pohuehue	-	
	Muhlenbergia capillaris / Pink Muhly	324	2` 1`
	Peperomia obtusifolia / Baby Rubber Plant	324	1`
	Spartina patens / Salt Meadow Cord Grass	324	2`
	Spartina spartinae / Gulf Cord Grass	324	2`
	Thelypteris kunthii / Southern Shield Fern	324	2`
	Zamia pumila / Coontie	324	2`



# NOTE: REFER TO SHEET L1-310 FOR ROOF LEVEL LANDSCAPE PLAN

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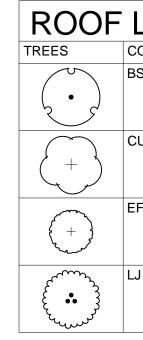
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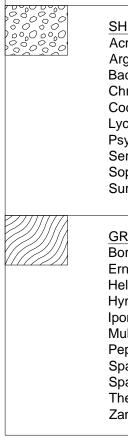


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	ROOF	LEVEL HARDSCAPE SCHEDU	JLE
		Wood Decking	
	SYMBOL	DESCRIPTION	QTY
	06-15-13	ITEM: Decking APPLICATION: Pool Deck, Roof Terrace	376 sf
		32 EXTERIOR IMPROVEMENTS	
	SYMBOL	DESCRIPTION	QTY
	32-14-40	ITEM: Paving APPLICATION: Roof Terrace, Amenity Deck	5,143 sf
#	32-91-13	ITEM: Mulching APPLICATION: Planting beds	4,888 sf





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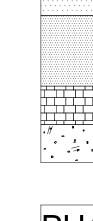
72ND & PARK -SCHEDULES

LE\	/EL	TREE SC	HEDULE						
CODE	QTY	BOTANICAL NAME	COMMON NAME	HEIGHT	SPREAD	DBH	CLEAR TRUNK	NATIVE	DROUGHT
35	2	Bursera simaruba	Gumbo Limbo	12`	6`	2" min		Yes	Yes
CU2	3	Coccoloba uvifera	Sea Grape	12`	6`	2" min		Yes	Yes
ΞF	6	Eugenia foetida	Spanish Stopper	12`	8`	2" min	MT	Yes	Yes
_J	2	Ligustrum japonicum	Japanese Privet	12`	12`	Multi	6`	No	Yes

# **ROOF LEVEL SHRUB & GCVR SCHEDULE**

HRUBS	3,517 sf	
crostichum danaeifolium / Leather Fern	59	2`
gusia gnaphalodes / Sea Lavender	59	2`
accharis angustifolia / Narrow-Leaf Salt Bush	59	2`
nrysobalanus icaco `Horizontalis` / Horizontal Cocoplum	59	2`
occothrinax argentata / Florida Silver Palm	59	2`
cium carolinianum / Christmas Berry	59	2`
sychotria ligustrifolia / Bahama Coffee	59	2`
erenoa repens `Cinerea` / Silver Saw Palmetto	59	2`
ophora tomentosa truncata / Yellow Necklacepod	59	2`
uriana maritima / Bay Cedar	59	2`
,		
	4 070 -6	
ROUNDCOVERS	1,373 sf	0)
prrichia arborescens / Sea Oxeye Daisy	229	2`
nodea littoralis / Golden Creeper	229	1`
elianthus debilis / East Coast Beach Sunflower	229	1`
/menocalis latifolia / Spider Lily	229	2`
omoea pes-caprae / Pohuehue	229	1`
uhlenbergia capillaris / Pink Muhly	229	2`
eperomia obtusifolia / Baby Rubber Plant	229	1`
partina patens / Salt Meadow Cord Grass	229	2`
bartina spartinae / Gulf Cord Grass	229	2`
nelypteris kunthii / Southern Shield Fern	229	2`
amia pumila / Coontie	229	2`





# NOTE: REFER TO SHEET L1-410 FOR PHASE II LANDSCAPE PLAN

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PHASE 2 HARDSCAPE SCHEDULE					
32 EXTERIOR IMPROVEMENTS					
CODE	DESCRIPTION	QTY			
32-12-16	ITEM: Asphalt Paving APPLICATION: Driveways, Parallel Parking	1,884 sf			
32-13-15	ITEM: Concrete Paving APPLICATION: Sidewalk, Curb, Gutter COLOR: Pink TYPE: Miami Beach Signature Pink	4,617 sf			
32-14-13	ITEM: Precast Concrete Unit Paving APPLICATION: Pedestrian Walkway	7,364 sf			
32-91-13	ITEM: Mulching APPLICATION: Planting beds	7,627 sf			

# PHASE 2 SHRUB & GCVR SCHEDULE

SHRUBS Acrostichum danaeifolium / Leather Fern Argusia gnaphalodes / Sea Lavender Baccharis angustifolia / Narrow-Leaf Salt Bush Chrysobalanus icaco `Horizontalis` / Horizontal Cocoplum Coccothrinax argentata / Florida Silver Palm Lycium carolinianum / Christmas Berry Psychotria ligustrifolia / Bahama Coffee Serenoa repens `Cinerea` / Silver Saw Palmetto Sophora tomentosa truncata / Yellow Necklacepod Suriana maritima / Bay Cedar	4,564 sf 76 76 76 76 76 76 76 76 76 76 76	2` 2` 2` 2` 2` 2` 2` 2` 2` 2` 2` 2`
<u>TALL SHRUBS</u> Ardisia escallonioides / Marlberry Capparis cynophallophora / Jamaica Caper Chrysobalanus icaco `Red Tip` / Red Tip Cocoplum Conocarpus erectus `Sericeus` / Silver Buttonwood Eugenia foetida / Spanish Stopper Gymnanthes lucida / Crabwood Randia aculeata / White Indigo Berry psychotria nervosa / Wild Coffee	1,670 sf 11 12 12 11 11 11 12 12	6 6 6 6 6 6 6 6 6
GROUNDCOVERS Borrichia arborescens / Sea Oxeye Daisy Ernodea littoralis / Golden Creeper Helianthus debilis / East Coast Beach Sunflower Hymenocalis latifolia / Spider Lily Ipomoea pes-caprae / Pohuehue Muhlenbergia capillaris / Pink Muhly Peperomia obtusifolia / Baby Rubber Plant Spartina patens / Salt Meadow Cord Grass Spartina spartinae / Gulf Cord Grass Thelypteris kunthii / Southern Shield Fern Zamia pumila / Coontie	1,390 sf 232 232 232 232 232 232 232 232 232 23	2` 1` 1` 2` 1` 2` 2` 2` 2` 2`

TREES	CODE	QTY	BOTANICAL NAME	COMMON NAME	HEIGHT	SPREAD	DBH	CLEAR TRUNK	NATIVE	DROUGHT
· .	BS	10	Bursera simaruba	Gumbo Limbo	12`	6`	2" min		Yes	Yes
+	EF	10	Eugenia foetida	Spanish Stopper	12`	8`	2" min	MT	Yes	Yes
PALM TREES	CODE	QTY	BOTANICAL NAME	COMMON NAME	HEIGHT	SPREAD	DBH	CLEAR TRUNK	NATIVE	DROUGHT
	RE	6	Roystonea elata	Florida Royal Palm	25` OA					
STREET TREES	CODE	QTY	BOTANICAL NAME	COMMON NAME	HEIGHT	SPREAD	DBH	CLEAR TRUNK	NATIVE	DROUGHT
$\bigcirc$	CA	13	Clusia rosea	Autograph Tree	16`	8`	4" min	6` MIN.	Yes	Yes
	QC	6	Quercus virginiana `Cathedral`	Cathedral Live Oak	22`	14`	6" MIN.	8` MIN.	Yes	Yes

## LIGHTING SCHEDULE

SYMBOL MANUFACTURER/MODEL/DESCRIPTION QTY DETAIL Material Finish Electrical Lamp Watts Color Temp	Mounting
	, <b>,</b>
Minimult LTV 768WF/ 9L5KUV1 24 STAINLESS STEEL BRUSHED 120/277 V 9 LED 10.8 W 5100 K	LANDSCAPE

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72ND & PARK -PHASE II LANDSCAPE SCHEDULES

