

MEMORANDUM

RTRC
Agenda Item No. 3(D)

TO: Honorable Chairman Anthony Rodriguez
and Members, Board of County Commissioners

DATE: February 3, 2026

FROM: Geri Bonzon-Keenan
County Attorney

SUBJECT: Resolution approving modified
Environmentally Endangered
Lands Acquisition List and the
associated property boundaries;
approving certain County owned
properties for management under
the Environmentally Endangered
Lands Program pursuant to
section 24-50.7

The accompanying resolution was prepared by the Department of Environmental Resources Management and placed on the agenda at the request of Prime Sponsor Commissioner Raquel A. Regalado.



Geri Bonzon-Keenan
County Attorney

GBK/ks

MDC001

Memorandum



Date: March 3, 2026

To: Honorable Chairman Anthony Rodriguez
and Members, Board of County Commissioners

From: Daniella Levine Cava *Daniella Levine Cava*
Mayor

Subject: Resolution Approving the Modified Environmentally Endangered Lands Acquisition List and the Associated Boundary Maps and the Acceptance and Approval of County Owned Properties for Management Under the Environmentally Endangered Lands Program

Executive Summary

This item seeks approval from the Board of County Commissioners (Board) of the modified Environmentally Endangered Lands (EEL) Acquisition List and the associated boundary maps as recommended by the Land Acquisition Selection Committee (LASC). Board approval is required to make changes to the EEL Acquisition List.

In order to prioritize acquisition of environmentally endangered lands, the Environmentally Endangered Lands Program maintains the EEL Acquisition List which guides the purchase of environmentally sensitive lands in Miami-Dade County. EEL Program purchases are only negotiated with willing sellers; the placement of a property on the list does not guarantee that it will be purchased.

This item addresses changes to the EEL Acquisition List proposed by the LASC, along with the approval and acceptance of specific County owned lands for management purposes into the EEL Program.

Recommendation

It is recommended that the Board adopt the attached resolution approving the modified EEL Acquisition List (Attachment A) to add the properties described herein and shown on the maps included as Attachments B-1 through B-5 to the resolution as recommended by the LASC.

Certain properties identified in Attachments B-1, B-3 and B-4 already owned by Miami-Dade County are recommended for acceptance and approval for management under the EEL Program pursuant to Section 24-50.7 of the Code and in accordance with the purposes of the EEL referendum.

Scope

The EEL Program's scope is Countywide in nature with 11 of the 13 districts having EEL acquisition projects on the modified EEL Acquisition List. However, the acquisition proposals that are the subject of this approval are located in Commission District 7, represented by Commissioner Raquel A. Regalado and Commission District 11, represented by Commissioner Roberto J. Gonzalez.

Delegation of Authority

This item does not provide for delegation of authority to the County Mayor or County Mayor's designee.

Fiscal Impact/Funding Source

Transfer of land currently owned by Miami-Dade County into the EEL Program will result in fiscal impacts to the County due to the necessary land management activities that will be performed under the EEL Program. The total fiscal impact to the County for the management of these areas by the EEL Program is estimated at \$570,637.00 over a 10-year period, with an average cost of \$57,064.00 per year.

The management costs for the County owned land in these three proposals will be covered by the EEL Management Trust Fund and may also be offset by partnerships and/or grant funding. The total balance of the EEL Management Trust Fund G2002 was \$11,309,727.00 as of April 30, 2025.

Track Record/Monitor

The EEL Program Manager within the Department of Environmental Resources Management (DERM), Janet Gil, will monitor the activities related to conservation lands acquisition and management.

Background

The historic loss, fragmentation, and degradation of native wetland and forest communities in Miami-Dade County has been well recognized. In May 1990, with the knowledge that remaining wetland and forest communities were endangered, the electorate of Miami-Dade County authorized the County to levy an ad valorem tax for two years to create the EEL Program and Trust Fund. The purpose of the EEL Program is to acquire, preserve, enhance, restore, conserve, and maintain environmentally endangered lands for the benefit of present and future generations. The County, in partnership with the South Florida Water Management District, the State of Florida, and other funding partners, has acquired approximately 24,201 acres of land in Miami-Dade County since the inception of the EEL Program through April 30, 2025.

In order to prioritize acquisition of environmentally endangered lands, the EEL Program maintains the EEL Acquisition List which guides the purchase of these environmentally sensitive lands. Most purchases of environmentally endangered lands must be approved by the Board prior to purchase; however, certain purchases can be made administratively pursuant to prior resolutions of the Board.

The EEL Acquisition List consists of Priority A and Priority B lists which are used to prioritize land purchases. According to the Code, the Priority A List shall contain no more than ten projects which shall be selected by the Board from those acquisition proposals which receive the highest evaluations in accordance with the criteria provided for in Section 24-50.8 of the Code and for which acquisition is feasible. The Code further states that the Priority B list shall contain acquisition proposals which are also deemed worthy of acquisition based upon the evaluation criteria provided in Section 24-50.8, and which may feasibly be acquired, but have not been assigned to the Priority A List. The Code also provides that the County may not actively pursue

acquisition of Priority B parcels unless the share of the purchase price paid from the EEL Acquisition Trust Fund is no more than 50 percent of the total purchase price of the property or unless the seller donates 50 percent or more of the value of the property, as estimated in an appraisal report by an independent fee appraiser and accepted by the County.

As mentioned above, the Code limits the Priority A List to no more than ten acquisition projects. The Code defines an “acquisition project” for EEL as a parcel(s) of land approved by the Board for acquisition by the County in accordance with the procedures provided in Section 24-50. Historically, each of the projects on the Priority A Acquisition List has consisted of numerous contiguous and non-contiguous parcels having similar natural features and plant communities. The last Priority A List approved by the Board consisted of eight acquisition projects. These eight acquisition projects have been approved by the Board multiple times over the years.

Section 24-50.10(1) of the Code allows for members of the public and government agencies to submit applications to nominate properties for acquisition by the County through the EEL Program. Section 24-50.2 of the Code defines acquisition proposals as parcels of land which are nominated or recommended for acquisition in accordance with Chapter 24, Article IV, Division 3. The acquisition proposals are evaluated by staff using specific considerations based upon the criteria provided in the applicable provisions of the Code.

Upon completion of the staff evaluation process, the EEL Project Review Committee reviews the evaluations and defines preliminary boundaries for each acquisition proposal to assist with the County Mayor’s recommendation to the LASC. The Miami-Dade County LASC was established pursuant to Section 24-50.6 of the Code with the primary responsibility to make recommendations to the Board as to the original EEL Acquisition List and subsequent updates thereto. Board approval is required to make changes to the EEL Acquisition List.

After holding the required public hearing, the LASC met on December 14, 2022, and made recommendations that the Board approve a modified EEL Acquisition List and associated boundary maps. In making the recommendation to the Board, the LASC considered the last Board-approved EEL Acquisition List. If approved by the Board, the LASC’s recommendations would result in an addition of two projects to the Priority A List and the addition of two acquisition proposals to the Priority B List. The changes proposed to the Priority A List consist of the following: updates to the remaining acreage to be purchased because the County has purchased some parcels since the Board’s approval of the last EEL Acquisition List and the addition of two new acquisition proposals. The LASC also recommended changes to the Priority B List, which also consists of the addition of two acquisition proposals and corresponding changes in acreage.

Specifically, the Priority A List changes include acreage changes to the following acquisition projects: South Dade Wetlands - Model Lands Addition acreage was reduced by 304 acres from 6,379 acres to 6,075 acres due to acquisitions, South Dade Wetlands - Friends of the Everglades acreage was reduced by 158 acres from 3,461 acres to 3,303 acres due to acquisitions, South Dade Wetlands - C-111 & Model Lands Basin acreage reduced by 96 acres from 21,182 acres to 21,086 acres due to acquisitions.

Additionally, certain properties identified in Attachments B-1, B-3 and B-4 are already owned by Miami-Dade County and are recommended for acceptance and approval for management under the EEL Program pursuant to Section 24-50.7 of the Code and in accordance with the purposes of the EEL referendum.

The recommended additions to the Priority A List and Priority B List are described in detail below.

Priority A List changes

Everglades Buffer Area

The LASC recommended acquisition proposal (Attachment B-1) is located in Township 55 South, Range 38 East, Sections 02, 10, 11, 14, 15, 16, 21, 28, in the East Everglades. The north and south boundaries of the acquisition proposal are located just north of theoretical SW 104 Street and along SW 168 Street (Richmond Drive), respectively. The western boundary is a flood mitigation levee that was completed by the U.S. Army Corps of Engineers in 2008, while the eastern boundary is irregular and follows the easternmost boundaries for the parcels included in the acquisition proposal. There are 280 parcels in the acquisition proposal area with some owners owning multiple parcels. The total area is approximately 981 acres.

The acquisition proposal was evaluated as buffer land. Section 24-50.2 of the Code defines buffer land as “that land which is adjacent to publicly owned environmental land or to an environmental land acquisition proposal or project, or that land which is an inholding within publicly owned environmental land or within an environmental land acquisition proposal or project, and which, if not acquired, would threaten the environmental integrity of the existing resource, or if acquired, would enhance the environmental integrity of the resource.” Further, the Code defines environmental land as “that land which contains natural forest or wetland communities, native plant communities, rare and endangered flora and fauna, endemic species, endangered species habitat, a diversity of species, or outstanding geologic or other natural features, or that land which functions as an integral and sustaining component of an existing ecosystem.” This buffer land is immediately adjacent to federal and state preservation lands, and some portions of Everglades National Park. The staff evaluation determined that the biological value and viability of the adjacent environmental land is high. The existing and potential impact to the adjacent environmental land if not acquired is high. The RER-Planning Division determined that the vulnerability of the acquisition proposal area to development is moderate.

Based on staff analysis, this acquisition proposal received the highest evaluation pursuant to the criteria provided for in Section 24-50.8 of the Code. Acquisition and management are considered feasible and there are willing sellers in the acquisition proposal area. Furthermore, acquisition and management costs could be offset by partnerships with federal and state agencies and/or grant funding.

Virginia Key – City of Miami Properties

The LASC recommended acquisition proposal (Attachment B-2) is a portion of a barrier island located in Biscayne Bay, Township 54 South, Range 42 East, Sections 16 and 17, south of Fisher Island, north of Key Biscayne, bordered by the Atlantic Ocean to the east and Biscayne Bay to the west. This LASC recommended acquisition proposal is entirely owned by the City of Miami

and would be added to the Priority A list as a new project and consists of 1,011 acres of environmental land. The staff evaluation determined that the biological value and viability of the environmental land is high.

Management of the acquisition proposal area as environmental land is estimated to be approximately \$902,545.00 over a 10-year period, at an average cost of \$90,255.00 per year. These costs could be offset by partnerships with federal and state agencies or grant funding.

The RER-Planning Division determined that the vulnerability of the acquisition proposal area to development is moderate. The vulnerability of the environmental land to degradation or destruction is considered moderate.

Based on staff analysis, the acquisition proposal received the highest evaluation based on the criteria provided for in Section 24-50.8 of the Code. The EEL Program has had several discussions and meetings with the City of Miami Planning staff. The City of Miami Planning staff had no objections to the City of Miami owned lands recommended by the LASC being added to the list and were open to further discussions related to the negotiations for conveyance of City of Miami owned lands in these areas. Based on the above, acquisition and management are considered feasible.

Priority B List changes

Virginia Key – County Owned Property

This LASC recommended acquisition proposal (Attachment B-3) is a portion of a barrier island located in Biscayne Bay, Township 54 South, Range 42 East, Sections 16 and 17, south of Fisher Island, north of Key Biscayne, bordering the Atlantic Ocean to the east and Biscayne Bay to the west and is approximately 35 acres. This LASC recommended acquisition proposal is entirely owned by Miami-Dade County and would be added to the existing Priority B Acquisition list.

The staff evaluation determined that the biological value and viability of the environmental land is high. The RER-Planning Division staff determined that the vulnerability of the LASC recommended acquisition proposal area to development is moderate.

Management of the acquisition proposal area as environmental land is estimated to be approximately \$167,999.00 over a 10-year period, at an average cost of \$16,800.00 per year. These costs could be offset by partnerships and/or grant funding.

The County owned lands recommended by the LASC meet the criteria of the Priority B Acquisition List and were reviewed in accordance with the evaluation criteria provided in Section 24-50.8 of the Code.

Crandon Mangroves

This LASC recommended acquisition proposal area (Attachment B-4) is located in Township 54 South, Range 42 East, Sections 28 and 29, and consists of approximately 9,000 linear feet of tidally connected coastal fringe mangrove wetlands that are located waterward of the Crandon Park golf course and is approximately 20 acres in size. As reflected in the special purpose survey (Attachment B-5), the acquisition proposal area does not include mangroves in lakes on the

Crandon Park golf course or mangroves that have been historically trimmed in accordance with all applicable rules and regulations for line of sight and vistas. This acquisition proposal area is entirely owned by Miami-Dade County and would be added to the Priority B Acquisition list.

The acquisition proposal was evaluated as environmental land. The biological value and viability of the adjacent environmental land is high. The RER-Planning Division staff determined that the vulnerability of the acquisition proposal area to development is low.

In 2005, through Resolution No. R-50-05, most of the environmentally sensitive areas in Crandon Park and Preserve were accepted and approved for management as environmental lands under the EEL Program and in accordance with the purposes and requirements of Chapter 24 and the EEL referendum. However, this acquisition proposal area was not included in the approval referenced above. These County owned lands are currently managed by the Department of Parks, Recreation, and Open Spaces (PROS).

The acquisition proposal area covers all tidally connected, tall coastal fringe mangroves on the western edge of the golf course located between the mangrove areas already managed by the EEL Program. The acquisition proposal excludes those tidally connected mangroves being maintained at 4 feet in height per mangrove trimming permit CC93-279 and excludes mangroves that are not tidally connected and are growing along the edges of manmade lakes on the golf course.

Management of the acquisition proposal area is estimated to be approximately \$67,303.00 over a 10- year period, at an average cost of \$6,730.00 per year. These costs could be offset by partnerships and/or grant funding.

Acceptance of County Owned Lands into the EEL Program

Certain properties identified in Attachments B-1, B-3 and B-4 are already owned by Miami-Dade County and are proposed in this resolution to be accepted and approved for management under the EEL Program pursuant to Section 24-50.7 of the Code and in accordance with the purposes of the EEL referendum. These are important environmental lands, and the EEL Program is equipped to do environmental management and restoration work. Specifically, the EEL Program differs from other County programs/Departments in property management strategy and core mission. While many aim to benefit the community, their priorities differ significantly when it comes to environmentally sensitive lands. The EEL Program's focus is on protecting natural habitats, biodiversity, and ecosystems. This includes managing sensitive natural resources such as rare, threatened, and endangered species, as well as educating the public about the importance of these unique habitats through passive recreation. EEL's management strategies are scientifically driven and focus on maintaining and restoring the ecological integrity of the land. In addition, placement of these environmental lands into the EEL Program provides additional environmental protection.

Everglades Buffer Area

The two County owned properties identified in Attachment B-1 (folio numbers 30-5821-000-0013 and 30-5821-000-0014) are currently under DERM management. Pursuant to Resolution No. R-69-23, funding was recently approved for the installation of a fence and removal of solid

waste on these properties. Placement of these environmental lands into the EEL Program provides additional environmental protection and future management costs above and beyond those costs approved pursuant to Resolution No. R-69-23 will be funded by the EEL Program. DERM has no objection to the acceptance of the County owned parcels into the EEL Program for management.

If approved by the Board, these two properties identified in Attachment B-1 will be accepted and approved for management under the EEL Program pursuant to Section 24-50.7 of the Code and in accordance with the purposes of the EEL referendum.

Virginia Key- County Owned Properties

The County owned land identified in Attachment B-3, is currently being managed by PROS. Placement of these environmental lands into the EEL Program provides additional environmental protections. PROS has no objection to the acceptance of the County owned acquisition proposal area (the mangrove restoration area) into the EEL Program for management.

If approved by the Board, the County owned land identified in Attachment B-3 will be accepted and approved for management under the EEL Program pursuant to Section 24-50.7 of the Code and in accordance with the purposes of the EEL referendum.

Crandon Mangroves

The County owned land identified in Attachments B-4 and B-5, is currently being managed by PROS. Placement of these environmental lands into the EEL Program provides additional environmental protections PROS has no objection to the acceptance and approval of the proposed County owned acquisition area for management under the EEL Program.

PROS provided comments on the subject application and requested that a survey be conducted to delineate the exact EEL boundary and width of historic golf course vistas to the Bay be maintained. In response to this request, a special purpose survey (Attachment B-5) was completed. This document was created after joint inspections, field verification and collaboration between DERM and PROS staff. The maintenance of the mangroves necessary for golf course operations will remain outside the EEL managed area depicted in the special purpose survey (Attachment B-5) and trimming of mangroves outside the proposed EEL managed lands boundary will continue to be performed by PROS as currently authorized pursuant to a DERM Class I permit or any additional mangrove trimming permits subsequently issued to PROS. To the extent that mangrove branches grow from within the proposed EEL management area to locations beyond the proposed EEL management boundaries onto PROS managed lands, the branches will not be located within the area to be managed by EEL. The trimming of any mangrove branches outside of the proposed EEL managed areas in order to maintain historic vistas from the golf course to the Bay and sight lines to play the golf course will continue to be the responsibility of PROS.

If approved by the Board, the County owned land identified in Attachments B-4 and B-5 will be accepted and approved for management under the EEL Program pursuant to Section 24-50.7 of the Code and in accordance with the purposes of the EEL referendum.

Conclusion

Pursuant to Section 24-50.9 of the Code, the LASC recommended changes to the EEL Acquisition List require approval by the Board. In addition, the acceptance and approval of County owned lands for management under the EEL Program requires approval by the Board. Based on the above, the attached resolution is recommended for approval.



Roy Coley
Chief Utilities and Regulatory Services Officer



MEMORANDUM

(Revised)

TO: Honorable Chairman Anthony Rodriguez
and Members, Board of County Commissioners

DATE: March 3, 2026

FROM: 
Gen Bonzon-Keenan
County Attorney

SUBJECT: Agenda Item No.

Please note any items checked.

- “3-Day Rule” for committees applicable if raised**
- 6 weeks required between first reading and public hearing**
- 4 weeks notification to municipal officials required prior to public hearing**
- Decreases revenues or increases expenditures without balancing budget**
- Budget required**
- Statement of fiscal impact required**
- Statement of social equity required**
- Ordinance creating a new board requires detailed County Mayor’s report for public hearing**
- No committee review**
- Applicable legislation requires more than a majority vote (i.e., 2/3’s present ____, 2/3 membership ____, 3/5’s ____, unanimous ____, majority plus one ____, CDMP 7 vote requirement per 2-116.1(3)(h) or (4)(c) ____, CDMP 2/3 vote requirement per 2-116.1(3) (h) or (4)(c) ____, CDMP 9 vote requirement per 2-116.1(4)(c) (2) ____) to approve**
- Current information regarding funding source, index code and available balance, and available capacity (if debt is contemplated) required**

Approved _____ Mayor
Veto _____
Override _____

Agenda Item No.

RESOLUTION NO. _____

RESOLUTION APPROVING MODIFIED
ENVIRONMENTALLY ENDANGERED LANDS
ACQUISITION LIST AND THE ASSOCIATED PROPERTY
BOUNDARIES; APPROVING CERTAIN COUNTY OWNED
PROPERTIES FOR MANAGEMENT UNDER THE
ENVIRONMENTALLY ENDANGERED LANDS PROGRAM
PURSUANT TO SECTION 24-50.7

WHEREAS, this Board desires to accomplish the purposes outlined in the accompanying memorandum, a copy of which is incorporated herein by reference,

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA, that:

Section 1. The foregoing recitals are incorporated in this resolution and are approved.

Section 2. This Board hereby approves the modified Environmentally Endangered Lands Acquisition List, attached hereto as Attachment A, and the associated boundary maps, attached hereto as Attachments B-1 through B-5 and made a part hereof, where the special purpose survey included in Attachment B-5 is the controlling document for the Crandon mangroves boundary.

Section 3. This Board hereby approves the following County-owned land for management under the Environmentally Endangered Lands Program pursuant to section 24-50.7 of the Code of Miami-Dade County and the requirements of the Environmentally Endangered Lands referendum:

- A. the two County-owned properties shown in the inset of the map on Attachment B-1 entitled "Everglades Buffer Area"

- B. the land shown on Attachment B-3 entitled “Virginia Key – Miami-Dade County Owned”
- C. the land as delineated by the special purpose survey (Attachment B-5) entitled “Crandon Park Golf Course Environmentally Endangered Lands (EEL) Mangrove Area”. For illustrative purposes, a map (Attachment B-4) is also included, but the above-referenced special purpose survey shall control. As referenced in the County Mayor's memorandum, to the extent that mangrove branches grow from within the EEL managed area to areas beyond the EEL managed land onto PROS managed lands, said portion of branches will not be located within the area managed by EEL and therefore may be maintained by PROS in accordance with mangrove trimming requirements.

The foregoing resolution was offered by Commissioner _____, who moved its adoption. The motion was seconded by Commissioner _____ and upon being put to a vote, the vote was as follows:

Anthony Rodriguez, Chairman	
Kionne L. McGhee, Vice Chairman	
Marleine Bastien	Juan Carlos Bermudez
Sen. René García	Oliver G. Gilbert, III
Roberto J. Gonzalez	Keon Hardemon
Danielle Cohen Higgins	Vicki L. Lopez
Natalie Milian Orbis	Raquel A. Regalado
Micky Steinberg	

The Chairperson thereupon declared this resolution duly passed and adopted this 3rd day of March, 2026. This resolution shall become effective upon the earlier of (1) 10 days after the date of its adoption unless vetoed by the County Mayor, and if vetoed, shall become effective only upon an override by this Board, or (2) approval by the County Mayor of this resolution and the filing of this approval with the Clerk of the Board.

MIAMI-DADE COUNTY, FLORIDA
BY ITS BOARD OF
COUNTY COMMISSIONERS

JUAN FERNANDEZ-BARQUIN, CLERK

By: _____
Deputy Clerk

Approved by County Attorney as
to form and legal sufficiency.



Abbie Schwaderer-Raurell

Environmentally Endangered Lands Program Acquisition List

Attachment A

November 26, 2023

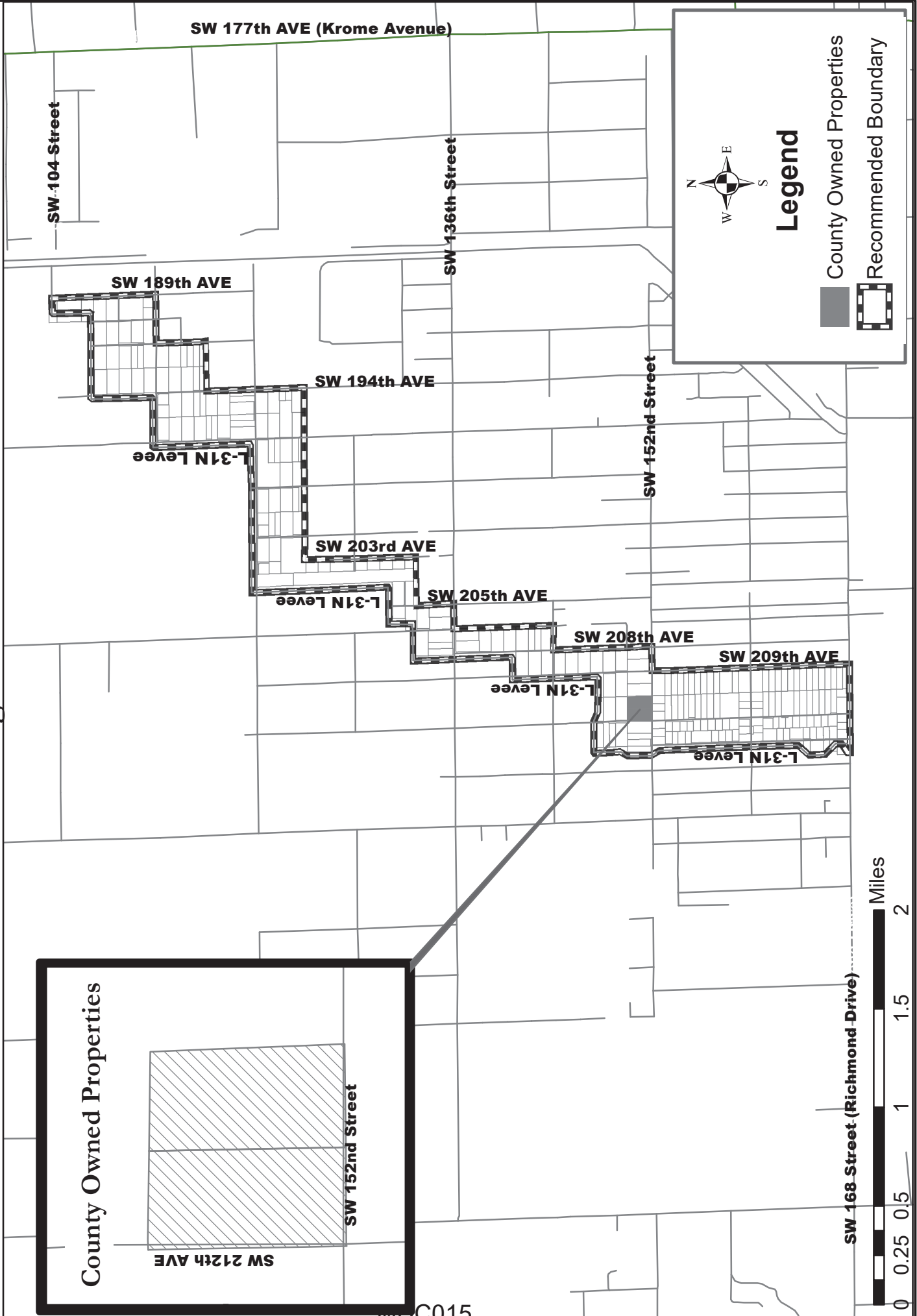
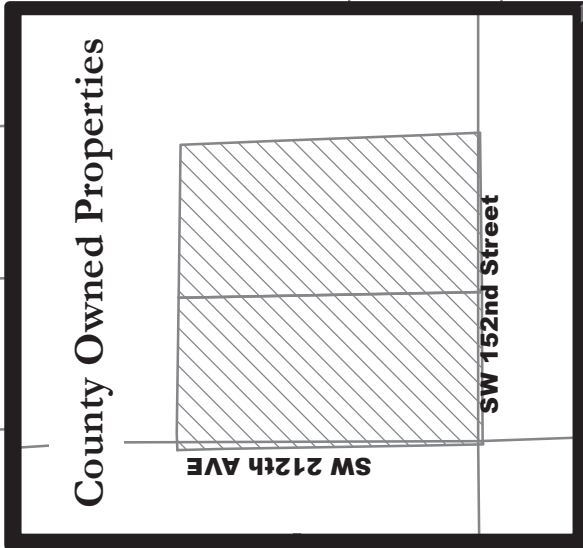
EEL ACQUISITION PROJECTS: Priority A List

PROJECT # /	Project Name / Preserve Name	Habitat	Partially Acquired	Acres Unacquired	Location
1	Bird Key	A List		38	NW 79 St. & Bisc. Bay
2	Black Creek Forest	A List	xxx	45	SW 214 St. & 112 Ave.
3	Coastal Wetlands:	A List			
	Biscayne Wetland (FCT)			445	SW 280 St. & 107 Ave.
	Black Point Wetlands (FCT)		xxx	192	SW 248 St. & 97 Ave.
	Cutler Pit and Mangroves			536	C-102 (SW 268 St.) & SW 107 Ave.
	Cutler Pit and Mangroves Addition			5	C-102 (SW 268 St.) & SW 97 Ave.
	Cutler Wetlands (FCT)		xxx	780	SW 216 St. & 85 Ave.
	R. Hardy Matheson Preserve Add'n		xxx	21	Old Cutler Rd. & SW 108 St.
4	Miami Rockridge Pinelands: (CARL)	A List			
	Goulds Addition (CARL)		xxx	28.8	SW 232 St. & 120 Ave.
	Kings Highway (CARL14)			31.1	SW 304 St. & 202 Ave.
	Navy Wells 23 (CARL)		xxx	2	SW 352 St. & 182 Ave.
	Navy Wells 39 (CARL)		xxx	1	SW 354 St. & 210 Ave.
	West Biscayne (CARL 13)		xxx	2	SW 288 St. & 190 Ave.
	Wilkins-Pierson (CARL)		xxx	10	SW 184 St. & 164 Ave.
5	Other Rockridge Pinelands:	A List			
	Andrew Dodge New Pines Preserve		xxx	1	SW 248 St. & 127 Ave.
	Bowers Pineland			10	SW 296 St. & 197 Ave.
	Calderon Pineland		xxx	1	SW 192 St. & 140 Ave.
	Church of Jesus Christ and Parsons Pineland			5	SW 236 St. & SW 127 Ave.
	Federal Richmond Pinelands		xxx	212	SW 152 St. & 130 Ave.
	Hattie Bauer Pineland			5	SW 266 St. & 157 Ave.
	Ned Glenn Nature Preserve		xxx	10	SW 188 St. & 87 Ave.
	Pine Ridge Sanctuary			14	SW 300 St. & 211 Ave.
	Richmond Pineland-School Board/University of Miami			4.8	SW 152 St. & SW 130 Ave.
	Richmond Pineland-University of Miami/Coral Reef Retail			5.5	SW 152 St. & SW 127 Ave.
6	Oleta River Corridor:	A List			
	Tract A			3	NE 171 St. & US-1
	Tract B (FCT)			8	NE 165 St. & US-1
	Tract D			8	NE 191 St. & 24 Ave.
7	South Dade Wetlands (SAMP, SOR)	A List			
	C-111 & Model Land Basin		xxx	21,086	South Miami-Dade County
	Model Land Addition		xxx	6,075	South of SW 344 St.
	Friends-of-the-Everglades Addition		xxx	3,303	SW 344 St. & 137 Ave.
	Peters et al. Addition			62	SW 328 St. & SW 117 Ave.
	Stern-Alpert Addition			10	SW 376 St. & SW 182 Ave.
	Keyhole Wetlands Addition		xxx	153	US 1 & Card Sound Road
	Wink Eye Slough Addition			57	SW 344 St. & 167 Ave.
8	Tropical Hammocks:	A List			
	Castellow 31 (CARL)			10	SW 218 St. & 157 Ave.
	Owaissa Bauer Addition #2			10	SW 264 St. & 176 Ave.
	Holiday Hammock (CARL)		xxx	17	SW 400 St. & 209 Ave.
	Round Hammock (CARL)			32.6	SW 408 St. & 220 Ave.
	SW Island Hammock (CARL 4)			12.5	SW 392 St. & 207 Ave.
	Silver Palm Hammock Addition			19	SW 228 St. & 149 Ave.
	Vizcaya Hammock Addition			2	3300 South Miami Ave.
9	Everglades Buffer Area	A List		981	SW 104 St. & 177 Ave.
10	Virginia Key - City of Miami Owned	A List		1011	Rickenbacker Causeway - Virginia Key

EEL ACQUISITION PROJECTS: Priority B List

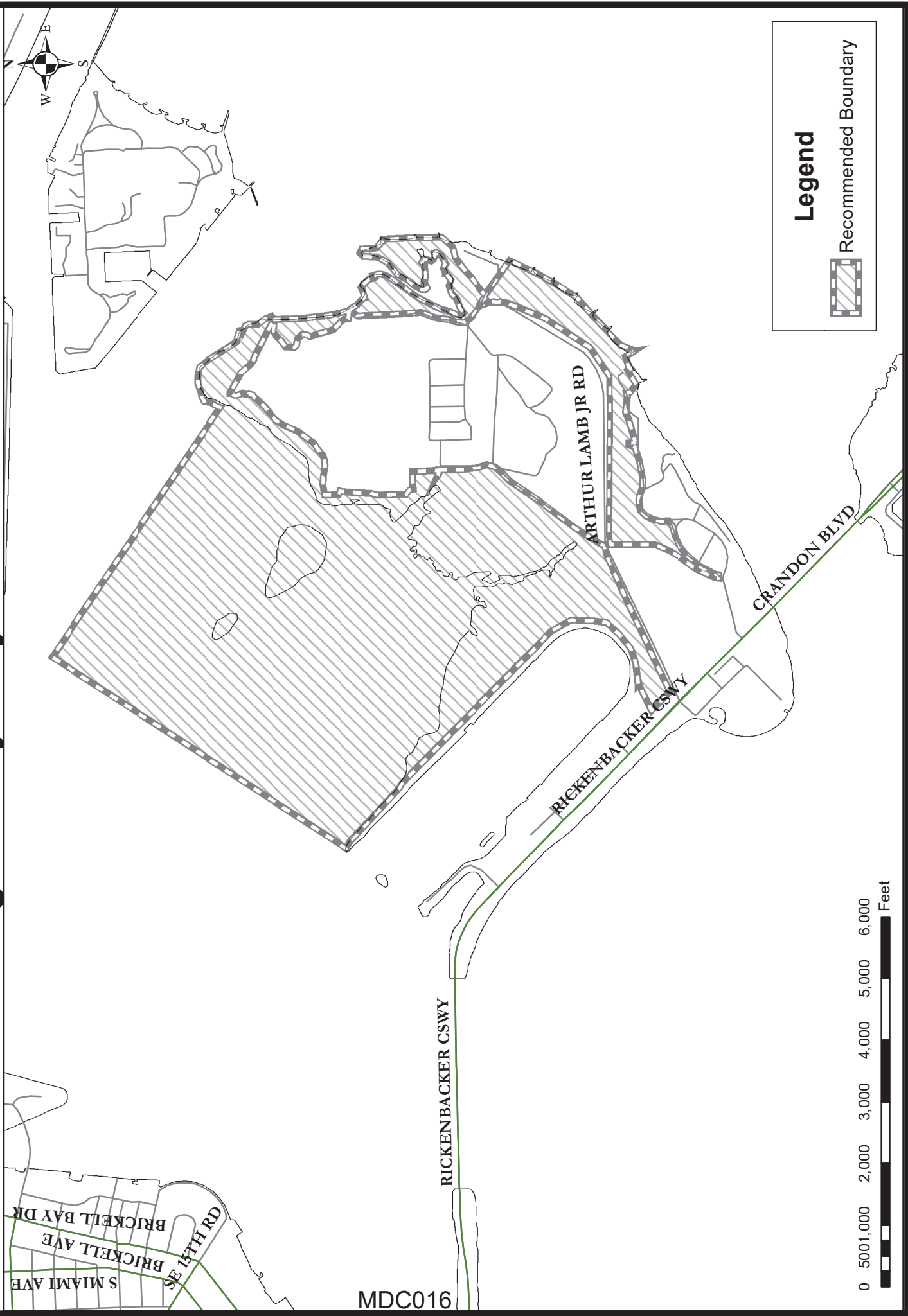
Preserve Name	Habitat	Partially Acquired	Acres Unacquired	Location
1 Barnacle Addition (CARL and City of Miami)	B List		6	Main Highway
2 Cutler Bay Properties	B List		9.9	SW 184 St. & Old Cutler Rd.
3 Cutler Wetlands North Addition Hammock	B List		37	SW 184 St. & Old Cutler Rd.
4 Dixie Heights Pineland	B List		27	SW 268 St. & 130 Ave.
5 Hammock Island	B List		100	SW 360 St. & L-31 W.
6 Homestead General Aviation Hammock	B List		4	SW 296 St. & 217 Ave.
7 Maddens (CARL 10)	B List		60	NW 154 St. & 87 Ave.
8 Notre Dame Pineland	B List		32	SW 280 St. & 132 Ave.
9 Railroad Pineland	B List		18	SW 184 St. & 147 Ave.
10 Virginia Key - Miami Dade County Owned	B List		35	Rickenbacker Causeway - Virginia Key
11 Crandon Mangroves	B List		20	Rickenbacker Causeway - Key Biscayne
TOTAL A List Acres			35,265	
TOTAL B List Acres			348.9	

Attachment B-1 Everglades Buffer Area



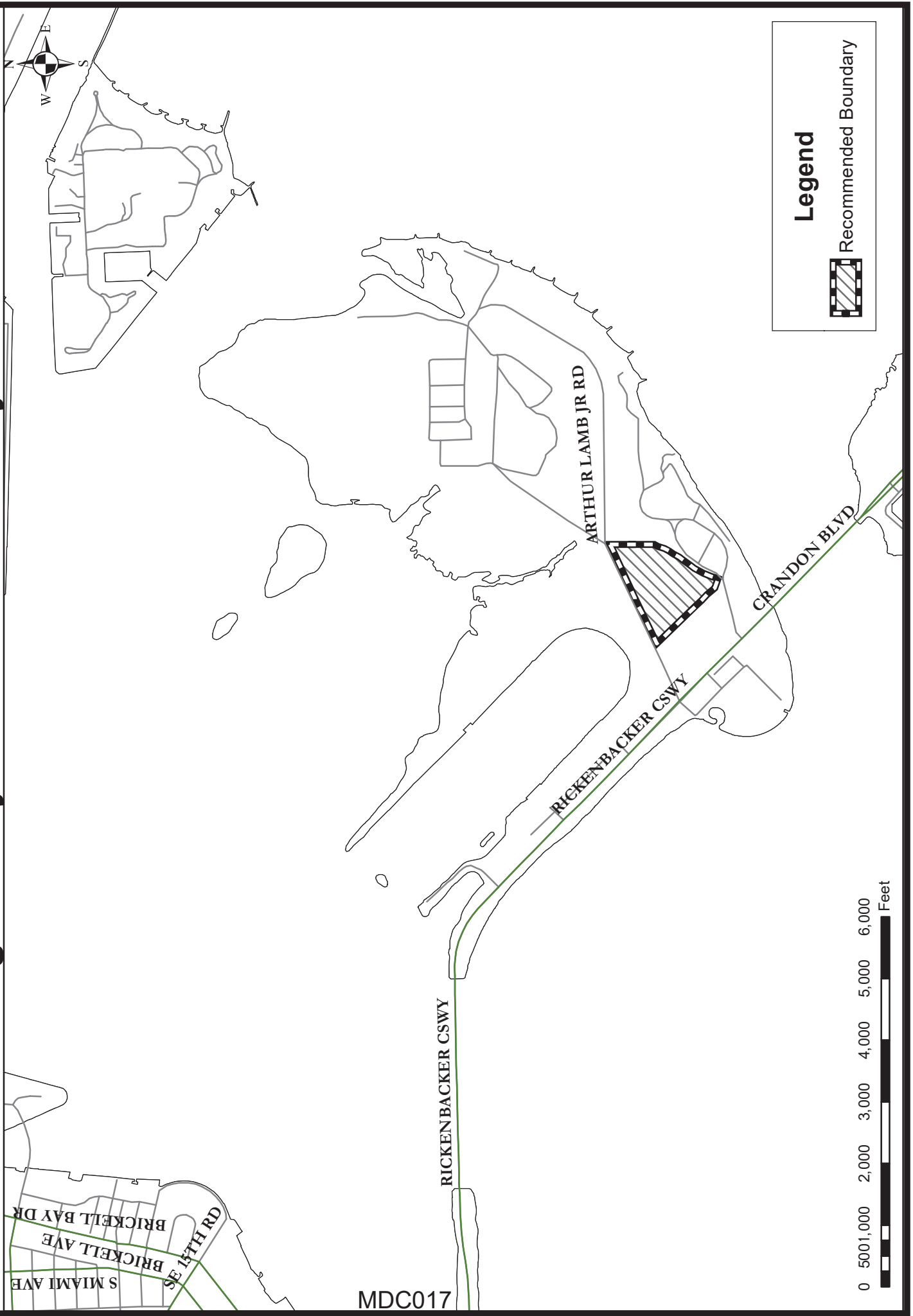
MD/C015

Attachment B-2 Virginia Key- City of Miami Owned



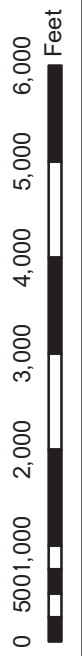
MDC016

Attachment B-3 Virginia Key-Miami Dade County Owned



S MIAMI AVE
BRICKELL AVE
BRICKELL BAY DR
SE 14TH RD

MDC017

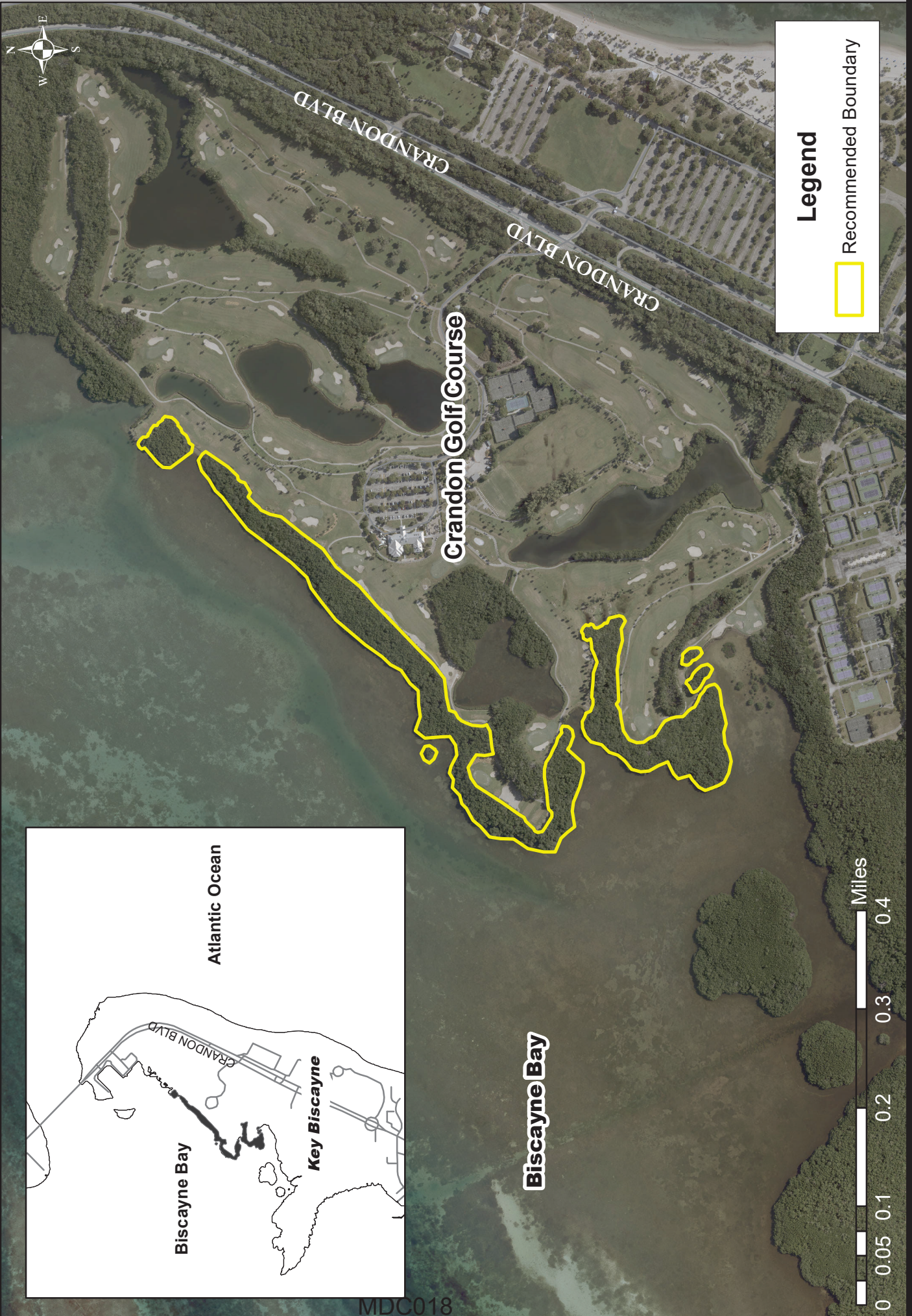


Legend



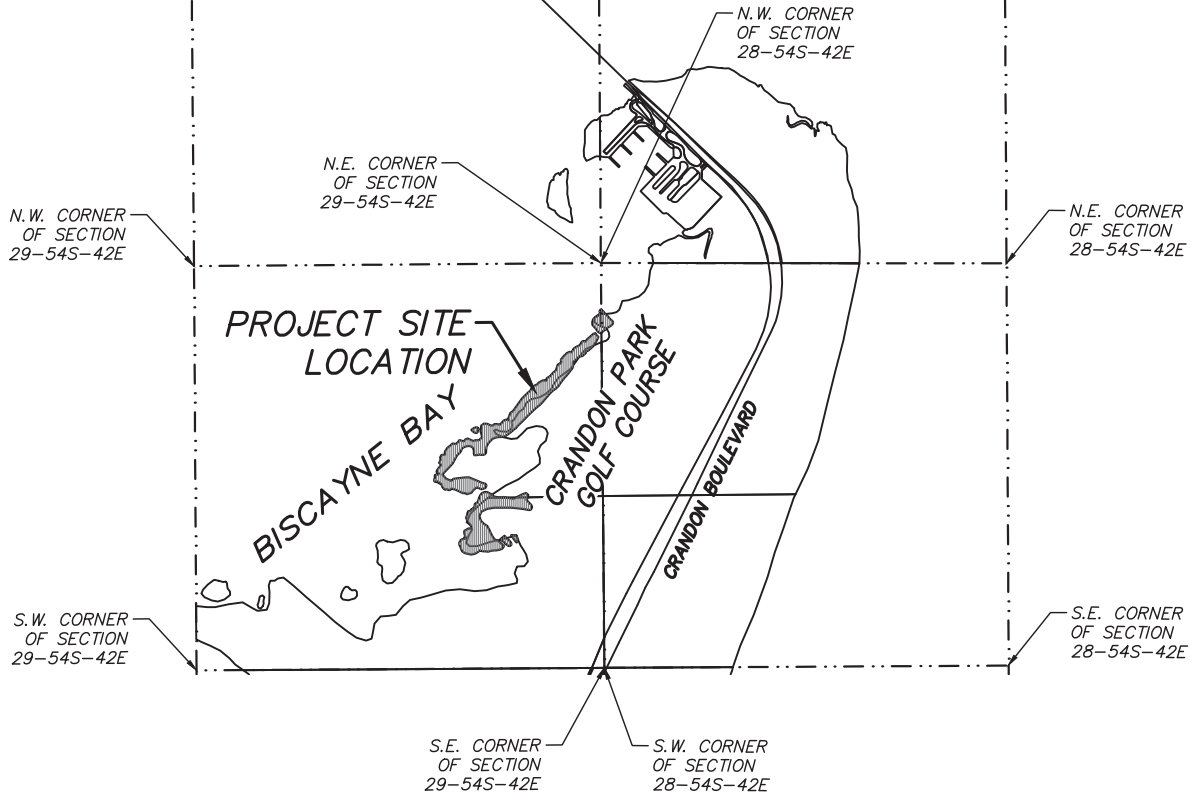
Recommended Boundary

Attachment B-4 Crandon Mangroves



MDC018

Attachment B-5



SURVEYOR'S NOTES:

- THIS IS NOT A BOUNDARY SURVEY.
- THE PURPOSE OF THIS SPECIFIC PURPOSE SURVEY IS TO ILLUSTRATE THE LIMITS AND LOCATION OF THE LANDS MANAGED BY THE ENVIRONMENTALLY ENDANGERED LANDS PROGRAM SITUATED WITHIN THE SUBJECT SITE AS DELINEATED IN THE FIELD BY THE MIAMI-DADE COUNTY DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES DIVISION OF ENVIRONMENTAL RESOURCE MANAGEMENT AND THE PARKS, RECREATION AND OPEN SPACES DEPARTMENT.
- THIS SITE LIES IN SECTION 28 AND SECTION 29, TOWNSHIP 54 SOUTH, RANGE 42 EAST, MIAMI-DADE COUNTY, FLORIDA.
- BEARINGS AND COORDINATES SHOWN HEREON ARE BASED ON NORTH AMERICAN DATUM 1983 (NAD-83/2011 ADJUSTMENT).
- THIS SKETCH AND LEGAL DESCRIPTION CONSIST OF 21 SHEETS; NEITHER IS FULL AND COMPLETE WITHOUT THE OTHER.

LOCATION SKETCH (NOT TO SCALE)


SURVEYOR'S CERTIFICATION:

THIS IS TO CERTIFY TO THE HEREIN NAMED AND/OR PERSONS THAT THE "SKETCH AND LEGAL DESCRIPTION" OF THE HEREIN DESCRIBED PROPERTY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AS SURVEYED AND PLATTED UNDER MY DIRECTION ON MARCH 6, 2024. I FURTHER CERTIFY THAT THIS SURVEY MEETS THE STANDARDS OF PRACTICE REQUIREMENTS AS SET FORTH IN RULE 5J-17.051 AND 5J-17.052 AS ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS PURSUANT TO CHAPTER 472.027 FLORIDA STATUTES.

NOTES:

1. SEE SHEET 1 OF 21 FOR LOCATION SKETCH AND NOTES.
2. SEE SHEETS 2 THRU 9 OF 21 FOR LEGAL DESCRIPTION TO ACCOMPANY SKETCH.
3. SEE SHEET 10 OF 21 FOR SKETCH KEY MAP.
4. SEE SHEETS 11 THRU 16 OF 21 FOR SKETCH TO ACCOMPANY LEGAL DESCRIPTION.
5. SEE SHEETS 17 THRU 21 OF 21 FOR LINE DATA TABLE TO ACCOMPANY SKETCH AND LEGAL DESCRIPTION.

Pavel A. Perez Martinez
Professional Surveyor and Mapper LS#7477
State of Florida
Survey Map and Report or the copies thereof are not valid without the Signature and Original or Digital Seal of a Florida Licensed Surveyor & Mapper.

 Miami Dade County Transportation and Public Works Department Survey Section 111 N.W. First Street, Suite N° 1610 Miami, Florida 33128 (305-375-2657)	<h3>SKETCH AND LEGAL DESCRIPTION</h3>	Project Manager: Drawn: Pavel Perez Martinez Checked: Scott Riggs Survey:
	Project Title: CRANDON PARK GOLF COURSE ENVIRONMENTALLY ENDANGERED LANDS (EEL) MANGROVE AREA	Project N° 20240088 Date: 03/06/2024 Scale: NOT TO SCALE SHEET N° 1 of 21 Field Book: _____ Pages: _____

LEGAL DESCRIPTION:

A TRACT OF LAND LYING IN A PORTION OF SECTION 28 AND SECTION 29, TOWNSHIP 54 SOUTH, RANGE 42 EAST, MIAMI-DADE COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOW:


EEL-PARCEL 1

COMMENCE AT A NATIONAL GEODETIC SURVEY MONUMENT "KEY BISCAIYNE N BASE RESET", COORDINATES OF SAID MONUMENT ARE NORTH 504,000.09, EAST 933,276.38 ON THE NATIONAL AMERICAN DATUM 1983/2011 ADJUSTMENT, SAID MONUMENT IS A DRESSED GRANITE POST 16 INCHES SQUARE AND 3 FEET HIGH WITH A PYRAMIDAL TOP, THIS GRANITE POST RESTS ON A ROUGH GRANITE BLOCK, 3 FEET SQUARE, PROJECTING 6 INCHES ABOVE THE GROUND; THENCE N 42°03'19" W, FOR A DISTANCE OF 298.43 FEET TO THE POINT OF BEGINNING OF THE HEREIN DESCRIBED PARCEL OF LAND; THENCE, ALONG THE FOLLOWING SIXTY FOUR (64) COURSES, DENOTED BY L1 THRU L64, WHICH ARE COINCIDENT WITH THE EDGE OF MANGROVE AS LOCATED ON MARCH 6, 2024:

- L1 - S 00°54'54" W FOR A DISTANCE OF 64.38 FEET;
- L2 - S 25°21'05" W FOR A DISTANCE OF 27.85 FEET;
- L3 - S 39°18'14" W FOR A DISTANCE OF 109.24 FEET;
- L4 - S 42°19'43" W FOR A DISTANCE OF 45.44 FEET;
- L5 - S 36°50'23" W FOR A DISTANCE OF 86.43 FEET;
- L6 - S 31°19'27" W FOR A DISTANCE OF 38.99 FEET;
- L7 - S 47°38'48" W FOR A DISTANCE OF 58.42 FEET;
- L8 - S 56°45'07" W FOR A DISTANCE OF 44.04 FEET;
- L9 - S 45°15'46" W FOR A DISTANCE OF 53.63 FEET;
- L10 - S 39°45'33" W FOR A DISTANCE OF 144.52 FEET;
- L11 - S 46°03'24" W FOR A DISTANCE OF 48.66 FEET;
- L12 - S 51°10'27" W FOR A DISTANCE OF 74.16 FEET;
- L13 - S 45°58'13" W FOR A DISTANCE OF 62.85 FEET;
- L14 - S 46°15'51" W FOR A DISTANCE OF 66.19 FEET;
- L15 - S 44°09'48" W FOR A DISTANCE OF 99.80 FEET;
- L16 - S 45°11'01" W FOR A DISTANCE OF 101.52 FEET;
- L17 - S 37°39'57" W FOR A DISTANCE OF 30.69 FEET;
- L18 - S 58°53'50" W FOR A DISTANCE OF 22.19 FEET;
- L19 - S 48°07'40" W FOR A DISTANCE OF 38.76 FEET;
- L20 - S 51°51'28" W FOR A DISTANCE OF 58.71 FEET;
- L21 - S 56°52'22" W FOR A DISTANCE OF 58.69 FEET;
- L22 - S 76°45'21" W FOR A DISTANCE OF 43.81 FEET;
- L23 - S 87°51'30" W FOR A DISTANCE OF 39.36 FEET;
- L24 - S 82°44'21" W FOR A DISTANCE OF 34.45 FEET;
- L25 - S 68°40'19" W FOR A DISTANCE OF 50.31 FEET;
- L26 - S 43°47'06" W FOR A DISTANCE OF 79.30 FEET;
- L27 - S 26°58'36" W FOR A DISTANCE OF 50.41 FEET;
- L28 - S 05°22'07" W FOR A DISTANCE OF 61.04 FEET;
- L29 - S 02°49'19" W FOR A DISTANCE OF 18.36 FEET;
- L30 - S 40°18'57" W FOR A DISTANCE OF 26.37 FEET;
- L31 - S 73°06'01" W FOR A DISTANCE OF 23.87 FEET;
- L32 - N 89°30'43" W FOR A DISTANCE OF 19.37 FEET;
- L33 - N 82°27'39" W FOR A DISTANCE OF 27.94 FEET;
- L34 - S 78°36'51" W FOR A DISTANCE OF 36.98 FEET;
- L35 - N 89°35'16" W FOR A DISTANCE OF 28.35 FEET;
- L36 - N 14°12'41" W FOR A DISTANCE OF 13.24 FEET;
- L37 - N 15°16'18" W FOR A DISTANCE OF 12.49 FEET;
- L38 - N 07°23'45" E FOR A DISTANCE OF 13.14 FEET;
- L39 - N 01°56'55" W FOR A DISTANCE OF 23.53 FEET;
- L40 - N 19°43'00" W FOR A DISTANCE OF 28.19 FEET;
- L41 - N 33°34'58" W FOR A DISTANCE OF 18.23 FEET;
- L42 - N 63°41'37" W FOR A DISTANCE OF 32.29 FEET;

NOTES:

1. SEE SHEET 1 OF 21 FOR LOCATION SKETCH AND NOTES.
2. SEE SHEETS 2 THRU 9 OF 21 FOR LEGAL DESCRIPTION TO ACCOMPANY SKETCH.
3. SEE SHEET 10 OF 21 FOR SKETCH KEY MAP.
4. SEE SHEETS 11 THRU 16 OF 21 FOR SKETCH TO ACCOMPANY LEGAL DESCRIPTION.
5. SEE SHEETS 17 THRU 21 OF 21 FOR LINE DATA TABLE TO ACCOMPANY SKETCH AND LEGAL DESCRIPTION.

 <p>Miami Dade County Transportation and Public Works Department Survey Section</p> <p>111 N.W. First Street, Suite N° 1610 Miami, Florida 33128 (305-375-2657)</p>	<p>SKETCH AND LEGAL DESCRIPTION</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Project Manager:</td> <td colspan="2">Project N°</td> </tr> <tr> <td colspan="2">Drawn: Pavel Perez Martinez</td> <td colspan="2" style="text-align: center;">20240088</td> </tr> <tr> <td colspan="2">Checked: Scott Riggs</td> <td>Date</td> <td>Scale</td> </tr> <tr> <td colspan="2">Survey:</td> <td>03/06/2024</td> <td>NOT TO SCALE</td> </tr> <tr> <td colspan="4" style="text-align: center;">Revisions</td> </tr> <tr> <td>N°</td> <td>Date</td> <td colspan="2">Description</td> </tr> <tr> <td>1</td> <td>05/02/24</td> <td colspan="2">REVIEW AS PER DERM'S COMMENTS</td> </tr> <tr> <td colspan="2">SHEET N°</td> <td colspan="2">2 of 21</td> </tr> <tr> <td colspan="2">Field Book</td> <td colspan="2">Pages</td> </tr> </table>	Project Manager:		Project N°		Drawn: Pavel Perez Martinez		20240088		Checked: Scott Riggs		Date	Scale	Survey:		03/06/2024	NOT TO SCALE	Revisions				N°	Date	Description		1	05/02/24	REVIEW AS PER DERM'S COMMENTS		SHEET N°		2 of 21		Field Book		Pages	
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<p>CRANDON PARK GOLF COURSE ENVIRONMENTALLY ENDANGERED LANDS (EEL) MANGROVE AREA</p>																																						


L43 – N 89°30'37" W FOR A DISTANCE OF 34.98 FEET;
 L44 – S 73°59'47" W FOR A DISTANCE OF 39.43 FEET;
 L45 – S 60°54'46" W FOR A DISTANCE OF 32.50 FEET;
 L46 – S 32°48'26" W FOR A DISTANCE OF 16.69 FEET;
 L47 – S 20°41'32" W FOR A DISTANCE OF 29.13 FEET;
 L48 – S 40°09'15" W FOR A DISTANCE OF 35.83 FEET;
 L49 – S 45°30'00" W FOR A DISTANCE OF 36.87 FEET;
 L50 – S 28°53'31" W FOR A DISTANCE OF 123.49 FEET;
 L51 – S 42°50'42" W FOR A DISTANCE OF 73.11 FEET;
 L52 – S 45°00'25" W FOR A DISTANCE OF 53.25 FEET;
 L53 – S 42°18'15" W FOR A DISTANCE OF 68.23 FEET;
 L54 – S 42°49'26" E FOR A DISTANCE OF 71.99 FEET;
 L55 – S 65°58'47" E FOR A DISTANCE OF 74.94 FEET;
 L56 – N 46°18'49" E FOR A DISTANCE OF 39.85 FEET;
 L57 – N 82°49'31" E FOR A DISTANCE OF 67.89 FEET;
 L58 – N 82°45'58" E FOR A DISTANCE OF 72.19 FEET;
 L59 – N 89°24'47" E FOR A DISTANCE OF 60.34 FEET;
 L60 – S 68°51'02" E FOR A DISTANCE OF 94.74 FEET;
 L61 – S 65°29'26" E FOR A DISTANCE OF 83.68 FEET;
 L62 – S 75°41'26" E FOR A DISTANCE OF 53.21 FEET;
 L63 – S 30°20'01" E FOR A DISTANCE OF 26.86 FEET;
 L64 – S 24°49'27" W FOR A DISTANCE OF 35.92 FEET TO A REFERENCE POINT "A";

THENCE, ALONG THE FOLLOWING SIXTY NINE (69) COURSES, DENOTED BY L65 THRU L133, WHICH ARE COINCIDENT WITH THE EDGE OF MANGROVE AS LOCATED ON MARCH 6, 2024:

L65 – S 71°23'51" W FOR A DISTANCE OF 49.78 FEET;
 L66 – N 74°01'49" W FOR A DISTANCE OF 19.48 FEET;
 L67 – N 63°58'34" W FOR A DISTANCE OF 46.88 FEET;
 L68 – S 53°02'44" W FOR A DISTANCE OF 27.08 FEET;
 L69 – S 48°26'02" W FOR A DISTANCE OF 41.55 FEET;
 L70 – S 34°52'06" W FOR A DISTANCE OF 37.22 FEET;
 L71 – S 78°36'31" W FOR A DISTANCE OF 35.85 FEET;
 L72 – S 68°51'17" W FOR A DISTANCE OF 24.81 FEET;
 L73 – N 50°39'26" W FOR A DISTANCE OF 26.47 FEET;
 L74 – S 71°12'57" W FOR A DISTANCE OF 7.27 FEET;
 L75 – S 80°37'16" W FOR A DISTANCE OF 13.56 FEET;
 L76 – N 70°17'50" W FOR A DISTANCE OF 38.59 FEET;
 L77 – N 62°35'13" W FOR A DISTANCE OF 31.13 FEET;
 L78 – N 64°56'57" W FOR A DISTANCE OF 49.76 FEET;
 L79 – N 78°14'55" W FOR A DISTANCE OF 27.74 FEET;
 L80 – N 67°50'26" W FOR A DISTANCE OF 25.85 FEET;
 L81 – S 23°20'06" W FOR A DISTANCE OF 10.48 FEET;
 L82 – S 50°50'37" W FOR A DISTANCE OF 19.10 FEET;
 L83 – S 89°27'13" W FOR A DISTANCE OF 18.87 FEET;
 L84 – N 54°18'57" W FOR A DISTANCE OF 21.36 FEET;
 L85 – S 71°57'08" W FOR A DISTANCE OF 26.21 FEET;
 L86 – N 55°54'35" W FOR A DISTANCE OF 22.64 FEET;
 L87 – N 38°50'03" W FOR A DISTANCE OF 32.85 FEET;
 L88 – N 20°59'28" W FOR A DISTANCE OF 33.75 FEET;
 L89 – N 44°33'28" W FOR A DISTANCE OF 23.83 FEET;
 L90 – S 59°32'23" W FOR A DISTANCE OF 11.13 FEET;
 L91 – N 21°21'09" W FOR A DISTANCE OF 16.59 FEET;
 L92 – N 37°40'28" W FOR A DISTANCE OF 6.27 FEET;
 L93 – S 55°43'04" W FOR A DISTANCE OF 9.13 FEET;
 L94 – S 86°18'22" W FOR A DISTANCE OF 7.30 FEET;

NOTES:

1. SEE SHEET 1 OF 21 FOR LOCATION SKETCH AND NOTES.
2. SEE SHEETS 2 THRU 9 OF 21 FOR LEGAL DESCRIPTION TO ACCOMPANY SKETCH.
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 Miami Dade County Transportation and Public Works Department Survey Section 111 N.W. First Street, Suite N° 1610 Miami, Florida 33128 (305-375-2657)	SKETCH AND LEGAL DESCRIPTION Project Title: CRANDON PARK GOLF COURSE ENVIRONMENTALLY ENDANGERED LANDS (EEL) MANGROVE AREA	Project Manager: Drawn: Pavel Perez Martinez Checked: Scott Riggs Survey:	Project N° 20240088 Date: 03/06/2024 Scale: NOT TO SCALE						
	Revisions <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 5%;">N°</th> <th style="width: 15%;">Date</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">1</td> <td style="text-align: center;">05/02/24</td> <td>REVIEW AS PER DERM'S COMMENTS</td> </tr> </tbody> </table>		N°	Date	Description	1	05/02/24	REVIEW AS PER DERM'S COMMENTS	SHEET N° 3 of 21 Field Book: _____ Pages: _____
	N°	Date	Description						
	1	05/02/24	REVIEW AS PER DERM'S COMMENTS						
Project Title:		Project N°	Date:						
Project Title:		Project N°	Date:						


L95 - N 06°14'54" W FOR A DISTANCE OF 15.16 FEET;
 L96 - S 65°56'13" W FOR A DISTANCE OF 24.89 FEET;
 L97 - N 59°43'32" W FOR A DISTANCE OF 15.97 FEET;
 L98 - N 26°04'28" W FOR A DISTANCE OF 10.44 FEET;
 L99 - N 10°52'52" E FOR A DISTANCE OF 19.39 FEET;
 L100 - N 23°19'31" E FOR A DISTANCE OF 18.99 FEET;
 L101 - N 03°21'56" W FOR A DISTANCE OF 33.39 FEET;
 L102 - N 59°03'39" E FOR A DISTANCE OF 27.91 FEET;
 L103 - S 65°34'02" E FOR A DISTANCE OF 21.28 FEET;
 L104 - N 30°03'46" E FOR A DISTANCE OF 22.58 FEET;
 L105 - N 59°57'42" W FOR A DISTANCE OF 38.02 FEET;
 L106 - N 21°23'39" E FOR A DISTANCE OF 26.65 FEET;
 L107 - N 37°22'22" E FOR A DISTANCE OF 37.13 FEET;
 L108 - N 40°34'40" E FOR A DISTANCE OF 26.41 FEET;
 L109 - N 42°11'58" E FOR A DISTANCE OF 12.45 FEET;
 L110 - N 11°59'24" W FOR A DISTANCE OF 15.69 FEET;
 L111 - N 48°31'10" W FOR A DISTANCE OF 27.99 FEET;
 L112 - N 30°05'51" E FOR A DISTANCE OF 40.72 FEET;
 L113 - N 06°26'26" W FOR A DISTANCE OF 38.42 FEET;
 L114 - N 29°08'32" E FOR A DISTANCE OF 33.72 FEET;
 L115 - N 85°53'17" E FOR A DISTANCE OF 46.30 FEET;
 L116 - N 04°19'37" W FOR A DISTANCE OF 40.43 FEET;
 L117 - N 33°58'15" E FOR A DISTANCE OF 58.29 FEET;
 L118 - N 52°56'42" E FOR A DISTANCE OF 42.72 FEET;
 L119 - N 47°00'31" E FOR A DISTANCE OF 47.41 FEET;
 L120 - S 76°45'19" E FOR A DISTANCE OF 38.63 FEET;
 L121 - N 55°25'36" E FOR A DISTANCE OF 34.54 FEET;
 L122 - N 33°47'53" E FOR A DISTANCE OF 38.22 FEET;
 L123 - S 75°10'46" E FOR A DISTANCE OF 59.89 FEET;
 L124 - N 40°28'02" E FOR A DISTANCE OF 31.49 FEET;
 L125 - N 67°20'04" E FOR A DISTANCE OF 33.87 FEET;
 L126 - S 64°39'19" E FOR A DISTANCE OF 77.91 FEET;
 L127 - N 69°28'57" E FOR A DISTANCE OF 31.24 FEET;
 L128 - S 89°10'22" E FOR A DISTANCE OF 44.33 FEET;
 L129 - N 44°04'03" E FOR A DISTANCE OF 19.55 FEET;
 L130 - N 53°39'43" E FOR A DISTANCE OF 37.28 FEET;
 L131 - N 13°22'23" W FOR A DISTANCE OF 49.46 FEET;
 L132 - N 18°41'01" W FOR A DISTANCE OF 32.06 FEET;
 L133 - N 05°18'47" E FOR A DISTANCE OF 41.58 FEET TO A REFERENCE POINT "B";

THENCE, ALONG THE FOLLOWING FIFTY EIGHT (58) COURSES, DENOTED BY L134 THRU L191, WHICH ARE COINCIDENT WITH THE EDGE OF MANGROVE AS LOCATED ON MARCH 6, 2024:

L134 - N 10°49'46" E FOR A DISTANCE OF 35.07 FEET;
 L135 - N 51°10'14" E FOR A DISTANCE OF 42.70 FEET;
 L136 - S 83°47'08" E FOR A DISTANCE OF 48.31 FEET;
 L137 - S 62°51'54" E FOR A DISTANCE OF 44.05 FEET;
 L138 - S 88°14'26" E FOR A DISTANCE OF 31.26 FEET;
 L139 - N 47°02'49" E FOR A DISTANCE OF 26.72 FEET;
 L140 - N 87°57'59" E FOR A DISTANCE OF 31.00 FEET;
 L141 - S 77°27'44" E FOR A DISTANCE OF 41.79 FEET;
 L142 - N 42°38'56" E FOR A DISTANCE OF 73.14 FEET;
 L143 - N 64°35'58" E FOR A DISTANCE OF 36.47 FEET;
 L144 - S 59°27'50" E FOR A DISTANCE OF 18.15 FEET;
 L145 - S 83°33'03" E FOR A DISTANCE OF 21.46 FEET;

NOTES:

1. SEE SHEET 1 OF 21 FOR LOCATION SKETCH AND NOTES.
2. SEE SHEETS 2 THRU 9 OF 21 FOR LEGAL DESCRIPTION TO ACCOMPANY SKETCH.
3. SEE SHEET 10 OF 21 FOR SKETCH KEY MAP.
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 Miami Dade County Transportation and Public Works Department Survey Section 111 N.W. First Street, Suite N° 1610 Miami, Florida 33128 (305-375-2657)	SKETCH AND LEGAL DESCRIPTION		Project N° 20240088
	Project Title: CRANDON PARK GOLF COURSE ENVIRONMENTALLY ENDANGERED LANDS (EEL) MANGROVE AREA		Date 03/06/2024
	Project Manager: Drawn: Pavel Perez Martinez		Scale NOT TO SCALE
	Checked: Scott Riggs		SHEET N° 4 of 21
Survey:		Field Book Pages	
Revisions			
N°	Date	Description	
1	05/02/24	REVIEW AS PER DERM'S COMMENTS	


L146 – N 29°49'31" W FOR A DISTANCE OF 26.00 FEET;
 L147 – N 21°22'03" E FOR A DISTANCE OF 78.06 FEET;
 L148 – N 51°26'20" E FOR A DISTANCE OF 50.48 FEET;
 L149 – N 35°27'40" E FOR A DISTANCE OF 110.39 FEET;
 L150 – N 36°59'59" E FOR A DISTANCE OF 50.35 FEET;
 L151 – N 32°27'22" E FOR A DISTANCE OF 35.16 FEET;
 L152 – N 45°38'34" E FOR A DISTANCE OF 122.29 FEET;
 L153 – N 62°04'54" E FOR A DISTANCE OF 14.20 FEET;
 L154 – N 42°28'23" E FOR A DISTANCE OF 14.11 FEET;
 L155 – N 20°50'16" E FOR A DISTANCE OF 22.63 FEET;
 L156 – N 44°27'32" E FOR A DISTANCE OF 30.70 FEET;
 L157 – N 50°56'55" E FOR A DISTANCE OF 37.25 FEET;
 L158 – N 68°38'10" E FOR A DISTANCE OF 31.62 FEET;
 L159 – N 41°04'35" E FOR A DISTANCE OF 34.93 FEET;
 L160 – N 62°37'18" E FOR A DISTANCE OF 51.67 FEET;
 L161 – N 79°43'15" E FOR A DISTANCE OF 33.79 FEET;
 L162 – S 42°41'56" E FOR A DISTANCE OF 12.33 FEET;
 L163 – N 51°11'40" E FOR A DISTANCE OF 21.49 FEET;
 L164 – N 13°43'02" W FOR A DISTANCE OF 18.72 FEET;
 L165 – N 56°23'11" E FOR A DISTANCE OF 53.98 FEET;
 L166 – N 40°24'52" E FOR A DISTANCE OF 60.50 FEET;
 L167 – N 52°21'59" E FOR A DISTANCE OF 46.82 FEET;
 L168 – N 17°23'12" E FOR A DISTANCE OF 75.53 FEET;
 L169 – N 54°49'36" E FOR A DISTANCE OF 38.03 FEET;
 L170 – S 68°40'36" E FOR A DISTANCE OF 9.79 FEET;
 L171 – N 18°22'28" E FOR A DISTANCE OF 23.95 FEET;
 L172 – N 22°39'39" W FOR A DISTANCE OF 15.11 FEET;
 L173 – N 03°56'35" E FOR A DISTANCE OF 17.74 FEET;
 L174 – N 43°16'53" E FOR A DISTANCE OF 31.36 FEET;
 L175 – N 37°15'54" E FOR A DISTANCE OF 22.91 FEET;
 L176 – N 46°58'44" E FOR A DISTANCE OF 57.95 FEET;
 L177 – N 64°02'53" E FOR A DISTANCE OF 40.13 FEET;
 L178 – S 69°28'11" E FOR A DISTANCE OF 26.12 FEET;
 L179 – N 27°17'22" E FOR A DISTANCE OF 43.86 FEET;
 L180 – N 41°51'20" E FOR A DISTANCE OF 27.50 FEET;
 L181 – N 62°03'09" E FOR A DISTANCE OF 86.11 FEET;
 L182 – N 11°05'32" E FOR A DISTANCE OF 16.17 FEET;
 L183 – N 34°19'16" E FOR A DISTANCE OF 26.94 FEET;
 L184 – N 62°15'24" E FOR A DISTANCE OF 26.10 FEET;
 L185 – S 64°59'57" E FOR A DISTANCE OF 26.05 FEET;
 L186 – N 32°26'01" E FOR A DISTANCE OF 32.76 FEET;
 L187 – N 48°40'01" E FOR A DISTANCE OF 116.86 FEET;
 L188 – N 87°02'04" E FOR A DISTANCE OF 23.00 FEET;
 L189 – S 40°33'11" E FOR A DISTANCE OF 28.81 FEET;
 L190 – S 44°25'17" E FOR A DISTANCE OF 22.97 FEET;
 L191 – S 40°34'56" E FOR A DISTANCE OF 6.17 FEET TO A REFERENCE POINT "C";

THENCE, ALONG THE FOLLOWING TEN (10) COURSES, DENOTED BY L192 THRU L201, WHICH ARE COINCIDENT WITH THE EDGE OF MANGROVE AS LOCATED ON MARCH 6, 2024:

L192 – S 16°19'01" W FOR A DISTANCE OF 17.26 FEET;
 L193 – S 27°02'02" W FOR A DISTANCE OF 57.43 FEET;
 L194 – S 35°22'42" W FOR A DISTANCE OF 71.81 FEET;
 L195 – S 48°04'11" W FOR A DISTANCE OF 74.94 FEET;
 L196 – S 74°55'58" W FOR A DISTANCE OF 25.29 FEET;

NOTES:

1. SEE SHEET 1 OF 21 FOR LOCATION SKETCH AND NOTES.
2. SEE SHEETS 2 THRU 9 OF 21 FOR LEGAL DESCRIPTION TO ACCOMPANY SKETCH.
3. SEE SHEET 10 OF 21 FOR SKETCH KEY MAP.
4. SEE SHEETS 11 THRU 16 OF 21 FOR SKETCH TO ACCOMPANY LEGAL DESCRIPTION.
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	Miami Dade County Transportation and Public Works Department Survey Section 111 N.W. First Street, Suite N° 1610 Miami, Florida 33128 (305-375-2657)	SKETCH AND LEGAL DESCRIPTION Project Title: CRANDON PARK GOLF COURSE ENVIRONMENTALLY ENDANGERED LANDS (EEL) MANGROVE AREA	Project Manager: Drawn: Pavel Perez Martinez Checked: Scott Riggs Survey:	Project N° 20240088 Date 03/06/2024 Scale NOT TO SCALE							
				Revisions <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>N°</th> <th>Date</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>05/02/24</td> <td>REVIEW AS PER DERW'S COMMENTS</td> </tr> </tbody> </table>	N°	Date	Description	1	05/02/24	REVIEW AS PER DERW'S COMMENTS	SHEET N° 5 of 21 Field Book Pages
	N°	Date	Description								
	1	05/02/24	REVIEW AS PER DERW'S COMMENTS								

L197 – S 21°46'38" W FOR A DISTANCE OF 28.61 FEET;
 L198 – S 47°32'10" W FOR A DISTANCE OF 56.17 FEET;
 L199 – S 76°42'17" W FOR A DISTANCE OF 49.58 FEET;
 L200 – S 44°35'53" W FOR A DISTANCE OF 58.15 FEET;
 L201 – S 53°13'51" W A DISTANCE OF 45.60 FEET TO THE POINT OF BEGINNING.

AND

EEL-PARCEL 2:

COMMENCE AT THE AFOREMENTIONED REFERENCE POINT "A", THENCE; RUN S 48°40'54" E, FOR A DISTANCE OF 125.52 FEET TO THE POINT OF BEGINNING OF THE HEREIN DESCRIBED PARCEL OF LAND; THENCE, ALONG THE FOLLOWING TWENTY EIGHT (28) COURSES, DENOTED BY L202 THRU L229, WHICH ARE COINCIDENT WITH THE EDGE OF MANGROVE AS LOCATED ON MARCH 6, 2024:


L202 – S 01°11'48" W FOR A DISTANCE OF 15.08 FEET;
 L203 – S 47°20'22" E FOR A DISTANCE OF 16.98 FEET;
 L204 – S 77°56'38" E FOR A DISTANCE OF 63.88 FEET;
 L205 – N 89°35'28" E FOR A DISTANCE OF 89.38 FEET;
 L206 – S 80°49'37" E FOR A DISTANCE OF 111.08 FEET;
 L207 – N 63°31'41" E FOR A DISTANCE OF 132.44 FEET;
 L208 – N 72°26'39" E FOR A DISTANCE OF 47.99 FEET;
 L209 – S 46°09'13" E FOR A DISTANCE OF 36.28 FEET;
 L210 – S 10°08'31" W FOR A DISTANCE OF 41.84 FEET;
 L211 – S 38°20'08" W FOR A DISTANCE OF 26.13 FEET;
 L212 – S 44°14'44" E FOR A DISTANCE OF 59.77 FEET;
 L213 – S 40°16'03" E FOR A DISTANCE OF 37.17 FEET;
 L214 – S 19°43'12" E FOR A DISTANCE OF 28.01 FEET;
 L215 – S 29°33'37" W FOR A DISTANCE OF 37.03 FEET;
 L216 – S 81°11'39" W FOR A DISTANCE OF 20.32 FEET;
 L217 – N 79°30'00" W FOR A DISTANCE OF 80.34 FEET;
 L218 – N 84°04'43" W FOR A DISTANCE OF 153.58 FEET;
 L219 – N 89°47'37" W FOR A DISTANCE OF 221.59 FEET;
 L220 – S 80°34'47" W FOR A DISTANCE OF 92.39 FEET;
 L221 – S 65°45'02" W FOR A DISTANCE OF 84.42 FEET;
 L222 – S 25°06'19" W FOR A DISTANCE OF 68.37 FEET;
 L223 – S 19°05'08" E FOR A DISTANCE OF 62.58 FEET;
 L224 – S 45°51'19" E FOR A DISTANCE OF 62.72 FEET;
 L225 – S 57°59'37" E FOR A DISTANCE OF 43.91 FEET;
 L226 – S 28°45'34" E FOR A DISTANCE OF 53.63 FEET;
 L227 – S 23°02'02" E FOR A DISTANCE OF 70.13 FEET;
 L228 – S 32°57'35" E FOR A DISTANCE OF 77.38 FEET;
 L229 – S 70°02'21" E FOR A DISTANCE OF 51.15 FEET TO A REFERENCE POINT "D"

THENCE, ALONG THE FOLLOWING SEVENTY THREE (73) COURSES, DENOTED BY L230 THRU L302, WHICH ARE COINCIDENT WITH THE EDGE OF MANGROVE AS LOCATED ON MARCH 6, 2024:

L230 – S 47°34'26" E FOR A DISTANCE OF 45.00 FEET;
 L231 – S 46°27'38" E FOR A DISTANCE OF 57.46 FEET;
 L232 – S 33°10'41" W FOR A DISTANCE OF 35.07 FEET;
 L233 – S 60°32'03" W FOR A DISTANCE OF 25.72 FEET;
 L234 – S 77°46'50" W FOR A DISTANCE OF 28.92 FEET;
 L235 – S 76°50'39" W FOR A DISTANCE OF 30.62 FEET;
 L236 – S 88°41'21" W FOR A DISTANCE OF 26.23 FEET;
 L237 – S 82°28'48" W FOR A DISTANCE OF 34.00 FEET;
 L238 – S 76°26'32" W FOR A DISTANCE OF 47.35 FEET;
 L239 – N 82°19'06" W FOR A DISTANCE OF 35.24 FEET;

NOTES:


1. SEE SHEET 1 OF 21 FOR LOCATION SKETCH AND NOTES.
2. SEE SHEETS 2 THRU 9 OF 21 FOR LEGAL DESCRIPTION TO ACCOMPANY SKETCH.
3. SEE SHEET 10 OF 21 FOR SKETCH KEY MAP.
4. SEE SHEETS 11 THRU 16 OF 21 FOR SKETCH TO ACCOMPANY LEGAL DESCRIPTION.
5. SEE SHEETS 17 THRU 21 OF 21 FOR LINE DATA TABLE TO ACCOMPANY SKETCH AND LEGAL DESCRIPTION.

	Miami Dade County Transportation and Public Works Department Survey Section 111 N.W. First Street, Suite N° 1610 Miami, Florida 33128 (305-375-2657)	SKETCH AND LEGAL DESCRIPTION Project Title: CRANDON PARK GOLF COURSE ENVIRONMENTALLY ENDANGERED LANDS (EEL) MANGROVE AREA	Project Manager: Drawn: Pavel Perez Martinez Checked: Scott Riggs Survey:	Project N° 20240088 Date 03/06/2024 Scale NOT TO SCALE							
				Revisions <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>N°</th> <th>Date</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>05/02/24</td> <td>REVIEW AS PER DERW'S COMMENTS</td> </tr> </tbody> </table>	N°	Date	Description	1	05/02/24	REVIEW AS PER DERW'S COMMENTS	SHEET N° 6 of 21 Field Book Pages
	N°	Date	Description								
	1	05/02/24	REVIEW AS PER DERW'S COMMENTS								

L240 - N 89°41'12" W FOR A DISTANCE OF 21.94 FEET;
 L241 - N 82°17'03" W FOR A DISTANCE OF 30.31 FEET;
 L242 - N 63°18'38" W FOR A DISTANCE OF 20.59 FEET;
 L243 - S 50°15'51" W FOR A DISTANCE OF 37.84 FEET;
 L244 - S 60°04'32" W FOR A DISTANCE OF 46.71 FEET;
 L245 - S 79°51'32" W FOR A DISTANCE OF 45.09 FEET;
 L246 - N 79°26'16" W FOR A DISTANCE OF 22.69 FEET;
 L247 - N 78°37'11" W FOR A DISTANCE OF 36.79 FEET;
 L248 - N 71°22'22" W FOR A DISTANCE OF 30.15 FEET;
 L249 - N 60°14'23" W FOR A DISTANCE OF 18.45 FEET;
 L250 - N 53°35'20" W FOR A DISTANCE OF 18.99 FEET;
 L251 - N 25°31'50" W FOR A DISTANCE OF 32.20 FEET;
 L252 - N 14°54'33" W FOR A DISTANCE OF 26.43 FEET;
 L253 - N 27°17'55" W FOR A DISTANCE OF 37.02 FEET;
 L254 - N 01°34'21" W FOR A DISTANCE OF 25.51 FEET;
 L255 - N 37°31'04" E FOR A DISTANCE OF 22.64 FEET;
 L256 - N 24°55'27" E FOR A DISTANCE OF 20.15 FEET;
 L257 - N 71°45'57" E FOR A DISTANCE OF 26.17 FEET;
 L258 - N 78°58'11" E FOR A DISTANCE OF 21.69 FEET;
 L259 - N 10°38'34" W FOR A DISTANCE OF 16.68 FEET;
 L260 - S 71°35'18" E FOR A DISTANCE OF 31.00 FEET;
 L261 - N 61°51'10" E FOR A DISTANCE OF 6.32 FEET;
 L262 - N 53°41'22" W FOR A DISTANCE OF 18.44 FEET;
 L263 - N 50°15'39" W FOR A DISTANCE OF 14.34 FEET;
 L264 - N 04°37'32" W FOR A DISTANCE OF 21.70 FEET;
 L265 - N 16°26'24" W FOR A DISTANCE OF 19.26 FEET;
 L266 - N 06°21'02" W FOR A DISTANCE OF 18.26 FEET;
 L267 - N 08°43'22" E FOR A DISTANCE OF 16.81 FEET;
 L268 - N 60°37'24" E FOR A DISTANCE OF 19.69 FEET;
 L269 - N 58°51'49" E FOR A DISTANCE OF 24.46 FEET;
 L270 - N 62°12'27" E FOR A DISTANCE OF 17.33 FEET;
 L271 - S 75°18'26" E FOR A DISTANCE OF 22.43 FEET;
 L272 - N 69°16'28" E FOR A DISTANCE OF 13.05 FEET;
 L273 - N 23°04'09" W FOR A DISTANCE OF 13.35 FEET;
 L274 - N 30°29'34" E FOR A DISTANCE OF 17.11 FEET;
 L275 - N 31°33'45" W FOR A DISTANCE OF 34.29 FEET;
 L276 - N 44°31'49" W FOR A DISTANCE OF 23.29 FEET;
 L277 - N 37°12'41" W FOR A DISTANCE OF 26.51 FEET;
 L278 - N 22°05'52" W FOR A DISTANCE OF 28.36 FEET;
 L279 - N 26°23'20" W FOR A DISTANCE OF 18.90 FEET;
 L280 - N 17°03'12" E FOR A DISTANCE OF 20.46 FEET;
 L281 - N 24°59'40" E FOR A DISTANCE OF 21.54 FEET;
 L282 - N 04°19'26" E FOR A DISTANCE OF 23.48 FEET;
 L283 - N 23°12'31" E FOR A DISTANCE OF 30.32 FEET;
 L284 - N 88°33'50" E FOR A DISTANCE OF 25.14 FEET;
 L285 - N 33°11'48" E FOR A DISTANCE OF 31.56 FEET;
 L286 - S 77°31'25" E FOR A DISTANCE OF 16.57 FEET;
 L287 - N 05°47'02" W FOR A DISTANCE OF 10.12 FEET;
 L288 - N 44°55'39" E FOR A DISTANCE OF 11.19 FEET;
 L289 - N 58°21'39" E FOR A DISTANCE OF 18.91 FEET;
 L290 - N 02°05'05" E FOR A DISTANCE OF 19.79 FEET;
 L291 - N 08°06'32" E FOR A DISTANCE OF 22.83 FEET;
 L292 - N 56°37'29" E FOR A DISTANCE OF 18.18 FEET;
 L293 - N 63°44'31" E FOR A DISTANCE OF 23.37 FEET;
 L294 - N 17°23'29" E FOR A DISTANCE OF 20.14 FEET;

NOTES:

1. SEE SHEET 1 OF 21 FOR LOCATION SKETCH AND NOTES.
2. SEE SHEETS 2 THRU 9 OF 21 FOR LEGAL DESCRIPTION TO ACCOMPANY SKETCH.
3. SEE SHEET 10 OF 21 FOR SKETCH KEY MAP.
4. SEE SHEETS 11 THRU 16 OF 21 FOR SKETCH TO ACCOMPANY LEGAL DESCRIPTION.
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	<p>Miami Dade County Transportation and Public Works Department Survey Section</p> <p>111 N.W. First Street, Suite N° 1610 Miami, Florida 33128 (305-375-2657)</p>	<p>SKETCH AND LEGAL DESCRIPTION</p> <p>Project Title: CRANDON PARK GOLF COURSE ENVIRONMENTALLY ENDANGERED LANDS (EEL) MANGROVE AREA</p>	<p>Project Manager: Drawn: Pavel Perez Martinez Checked: Scott Riggs Survey:</p>	<p>Project N° 20240088</p> <p>Date: 03/06/2024 Scale: NOT TO SCALE</p>							
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	N°	Date	Description								
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NOTES:

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L295 – N 19°16'56" E FOR A DISTANCE OF 34.64 FEET;
 L296 – N 21°50'37" E FOR A DISTANCE OF 40.42 FEET;
 L297 – N 35°06'23" E FOR A DISTANCE OF 34.24 FEET;
 L298 – N 64°26'06" E FOR A DISTANCE OF 31.77 FEET;
 L299 – N 82°12'03" E FOR A DISTANCE OF 23.51 FEET;
 L300 – S 81°45'02" E FOR A DISTANCE OF 27.18 FEET;
 L301 – S 61°01'42" E FOR A DISTANCE OF 35.57 FEET;
 L302 – S 73°05'10" E FOR A DISTANCE OF 33.19 FEET TO THE POINT OF BEGINNING.

AND

EEL-PARCEL 3:

COMMENCE AT THE AFOREMENTIONED REFERENCE POINT "D", THENCE; RUN N 57°13'23" E FOR A DISTANCE OF 32.91 FEET TO THE POINT OF BEGINNING OF THE HEREIN DESCRIBED PARCEL OF LAND; THENCE, RUN N 50°33'44" E, ALONG A LINE DENOTED BY L303, WHICH IS COINCIDENT WITH THE EDGE OF MANGROVE AS LOCATED ON MARCH 6, 2024, FOR A DISTANCE OF 73.40 FEET TO A REFERENCE POINT "E"; THENCE, ALONG THE FOLLOWING TEN (10) COURSES, DENOTED BY L304 THRU L313, WHICH ARE COINCIDENT WITH THE EDGE OF MANGROVE AS LOCATED ON MARCH 6, 2024:

L304 – S 41°06'44" E FOR A DISTANCE OF 60.00 FEET;
 L305 – S 56°53'41" E FOR A DISTANCE OF 20.11 FEET;
 L306 – S 38°41'48" E FOR A DISTANCE OF 43.86 FEET;
 L307 – S 12°10'20" E FOR A DISTANCE OF 25.80 FEET
 L308 – S 47°23'31" W FOR A DISTANCE OF 22.70 FEET;
 L309 – S 88°17'34" W FOR A DISTANCE OF 23.83 FEET;
 L310 – N 53°11'41" W FOR A DISTANCE OF 33.63 FEET;
 L311 – N 49°41'22" W FOR A DISTANCE OF 14.96 FEET;
 L312 – N 46°05'31" W FOR A DISTANCE OF 31.98 FEET;
 L313 – N 53°01'04" W A DISTANCE OF 55.00 FEET TO THE POINT OF BEGINNING.

AND

EEL-PARCEL 4:

COMMENCE AT THE AFOREMENTIONED REFERENCE POINT "E", THENCE; RUN N 83°45'46" E, FOR A DISTANCE OF 84.79 FEET TO THE POINT OF BEGINNING OF THE HEREIN DESCRIBED PARCEL OF LAND; THENCE, ALONG THE FOLLOWING EIGHT (8) COURSES, DENOTED BY L314 THRU L321, WHICH ARE COINCIDENT WITH THE EDGE OF MANGROVE AS LOCATED ON MARCH 6, 2024:


L314 – S 87°37'02" E FOR A DISTANCE OF 71.10 FEET;
 L315 – S 14°51'08" E FOR A DISTANCE OF 50.02 FEET;
 L316 – S 05°45'13" W FOR A DISTANCE OF 19.85 FEET;
 L317 – S 18°18'31" W FOR A DISTANCE OF 26.43 FEET;
 L318 – N 47°14'23" W FOR A DISTANCE OF 27.32 FEET;
 L319 – N 34°50'53" W FOR A DISTANCE OF 37.47 FEET;
 L320 – N 30°19'05" W FOR A DISTANCE OF 35.46 FEET;
 L321 – N 41°08'49" W A DISTANCE OF 21.57 FEET TO THE POINT OF BEGINNING.

AND

EEL-PARCEL 5:

COMMENCE AT THE AFOREMENTIONED REFERENCE POINT "B", THENCE; RUN S 63°24'02" W, FOR A DISTANCE OF 29.70 FEET TO THE POINT OF BEGINNING OF THE HEREIN DESCRIBED PARCEL OF LAND; THENCE, ALONG THE FOLLOWING ELEVEN (11) COURSES, DENOTED BY L322 THRU L332, WHICH ARE COINCIDENT WITH THE EDGE OF MANGROVE AS LOCATED ON MARCH 6, 2024:

L322 – S 32°51'19" W FOR A DISTANCE OF 21.51 FEET;
 L323 – S 09°29'29" W FOR A DISTANCE OF 22.68 FEET;
 L324 – S 68°46'59" W FOR A DISTANCE OF 26.58 FEET;



Miami Dade County
 Transportation and
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 Survey Section
 111 N.W. First Street, Suite N° 1610
 Miami, Florida 33128 (305-375-2657)

SKETCH AND LEGAL DESCRIPTION

Project Title:
 CRANDON PARK GOLF COURSE
 ENVIRONMENTALLY ENDANGERED LANDS (EEL)
 MANGROVE AREA

Project Manager:		
Drawn: Pavel Perez Martinez		
Checked: Scott Riggs		
Survey:		
Revisions		
N°	Date	Description
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Project N°	
20240088	
Date	Scale
03/06/2024	NOT TO SCALE
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L325 – N 61°28'51" W FOR A DISTANCE OF 27.54 FEET;
 L326 – N 50°56'57" W FOR A DISTANCE OF 28.38 FEET;
 L327 – N 32°25'17" W FOR A DISTANCE OF 15.91 FEET;
 L328 – N 59°12'40" E FOR A DISTANCE OF 15.18 FEET;
 L329 – N 53°09'04" E FOR A DISTANCE OF 21.74 FEET;
 L330 – N 66°59'47" E FOR A DISTANCE OF 28.15 FEET;
 L331 – S 72°23'10" E FOR A DISTANCE OF 25.38 FEET;
 L332 – S 37°53'24" E A DISTANCE OF 23.48 FEET TO THE POINT OF BEGINNING.

AND

EEL-PARCEL 6:


COMMENCE AT THE AFOREMENTIONED REFERENCE POINT "C", THENCE; RUN N 31°19'25" E FOR A DISTANCE OF 58.82 FEET TO THE POINT OF BEGINNING OF THE HEREIN DESCRIBED PARCEL OF LAND; THENCE, ALONG THE FOLLOWING THIRTY FIVE (35) COURSES, DENOTED BY L333 THRU L367, WHICH ARE COINCIDENT WITH THE EDGE OF MANGROVE AS LOCATED ON MARCH 6, 2024:

L333 – N 76°47'38" W FOR A DISTANCE OF 14.40 FEET;
 L334 – N 58°39'39" W FOR A DISTANCE OF 19.51 FEET;
 L335 – N 46°15'14" W FOR A DISTANCE OF 13.15 FEET;
 L336 – N 28°28'18" W FOR A DISTANCE OF 13.80 FEET;
 L337 – N 38°22'12" W FOR A DISTANCE OF 31.17 FEET;
 L338 – N 41°16'10" W FOR A DISTANCE OF 58.69 FEET;
 L339 – N 08°45'37" W FOR A DISTANCE OF 33.68 FEET;
 L340 – N 13°39'21" E FOR A DISTANCE OF 35.07 FEET;
 L341 – N 30°06'23" E FOR A DISTANCE OF 24.76 FEET;
 L342 – N 49°17'42" E FOR A DISTANCE OF 27.57 FEET;
 L343 – N 70°54'23" E FOR A DISTANCE OF 20.91 FEET;
 L344 – N 57°27'46" E FOR A DISTANCE OF 19.99 FEET;
 L345 – N 35°50'29" E FOR A DISTANCE OF 21.06 FEET;
 L346 – N 41°15'44" E FOR A DISTANCE OF 26.14 FEET;
 L347 – N 39°29'58" W FOR A DISTANCE OF 20.36 FEET;
 L348 – N 20°59'42" E FOR A DISTANCE OF 21.24 FEET;
 L349 – N 73°59'28" E FOR A DISTANCE OF 18.57 FEET;
 L350 – S 45°09'51" E FOR A DISTANCE OF 42.08 FEET;
 L351 – S 39°33'31" E FOR A DISTANCE OF 24.71 FEET;
 L352 – S 41°00'13" E FOR A DISTANCE OF 29.22 FEET;
 L353 – S 49°42'46" E FOR A DISTANCE OF 21.83 FEET;
 L354 – S 39°38'56" E FOR A DISTANCE OF 36.17 FEET;
 L355 – S 43°47'11" E FOR A DISTANCE OF 24.17 FEET;
 L356 – S 54°11'57" E FOR A DISTANCE OF 17.24 FEET;
 L357 – S 40°27'43" E FOR A DISTANCE OF 25.29 FEET;
 L358 – S 00°58'15" W FOR A DISTANCE OF 12.51 FEET;
 L359 – S 21°56'23" W FOR A DISTANCE OF 18.94 FEET;
 L360 – S 47°08'04" W FOR A DISTANCE OF 34.76 FEET;
 L361 – S 61°24'53" W FOR A DISTANCE OF 52.38 FEET;
 L362 – S 43°16'00" W FOR A DISTANCE OF 41.28 FEET;
 L363 – S 69°29'19" W FOR A DISTANCE OF 18.44 FEET;
 L364 – S 50°36'14" W FOR A DISTANCE OF 11.67 FEET;
 L365 – S 53°55'52" W FOR A DISTANCE OF 12.68 FEET;
 L366 – S 53°55'52" W FOR A DISTANCE OF 12.68 FEET;
 L367 – S 88°40'32" W A DISTANCE OF 8.35 FEET TO THE POINT OF BEGINNING.

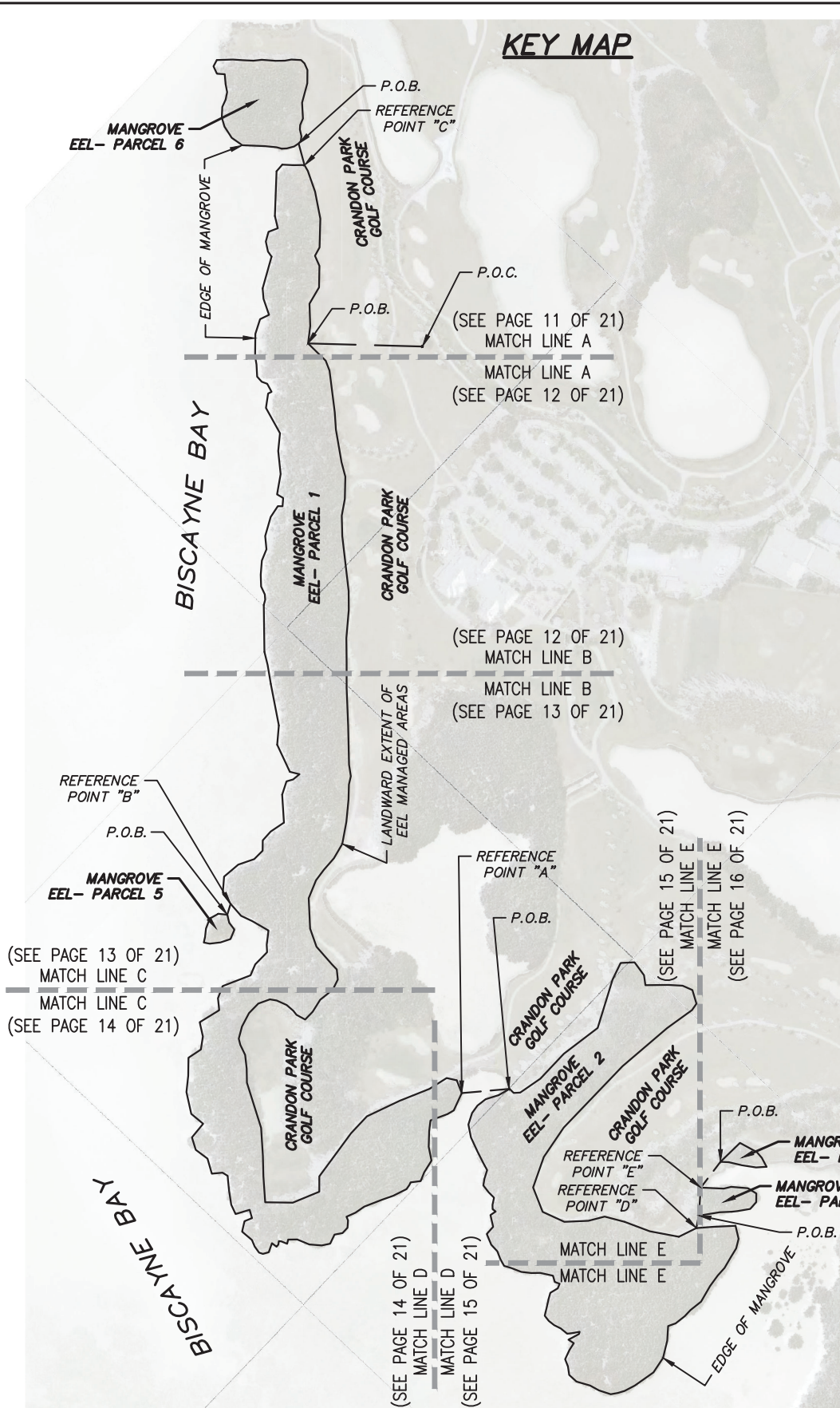
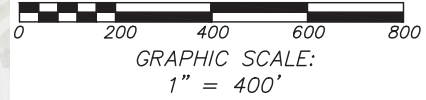
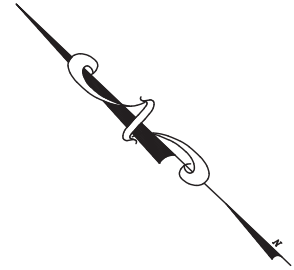
CONTAINS ALL OF THE ABOVE DESCRIBE LAND 905,744.6 SQUARE FEET / 20.8 ACRES, MORE OR LESS.

NOTES:

1. SEE SHEET 1 OF 21 FOR LOCATION SKETCH AND NOTES.
2. SEE SHEETS 2 THRU 9 OF 21 FOR LEGAL DESCRIPTION TO ACCOMPANY SKETCH.
3. SEE SHEET 10 OF 21 FOR SKETCH KEY MAP.
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KEY MAP



ABBREVIATIONS AND MEANINGS

- EEL = ENVIRONMENTALLY ENDANGERED LANDS
- P.O.C. = POINT OF COMMENCEMENT
- P.O.B. = POINT OF BEGINNING
- P.B. = PLAT BOOK
- PG. = PAGE

- NOTES:**
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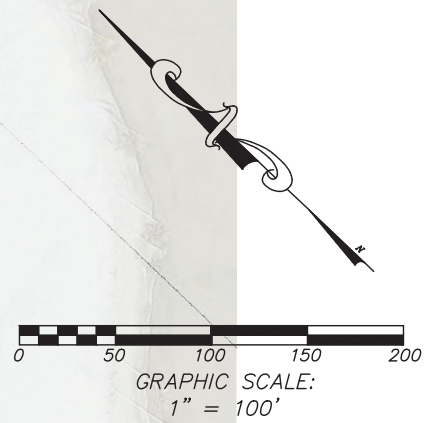
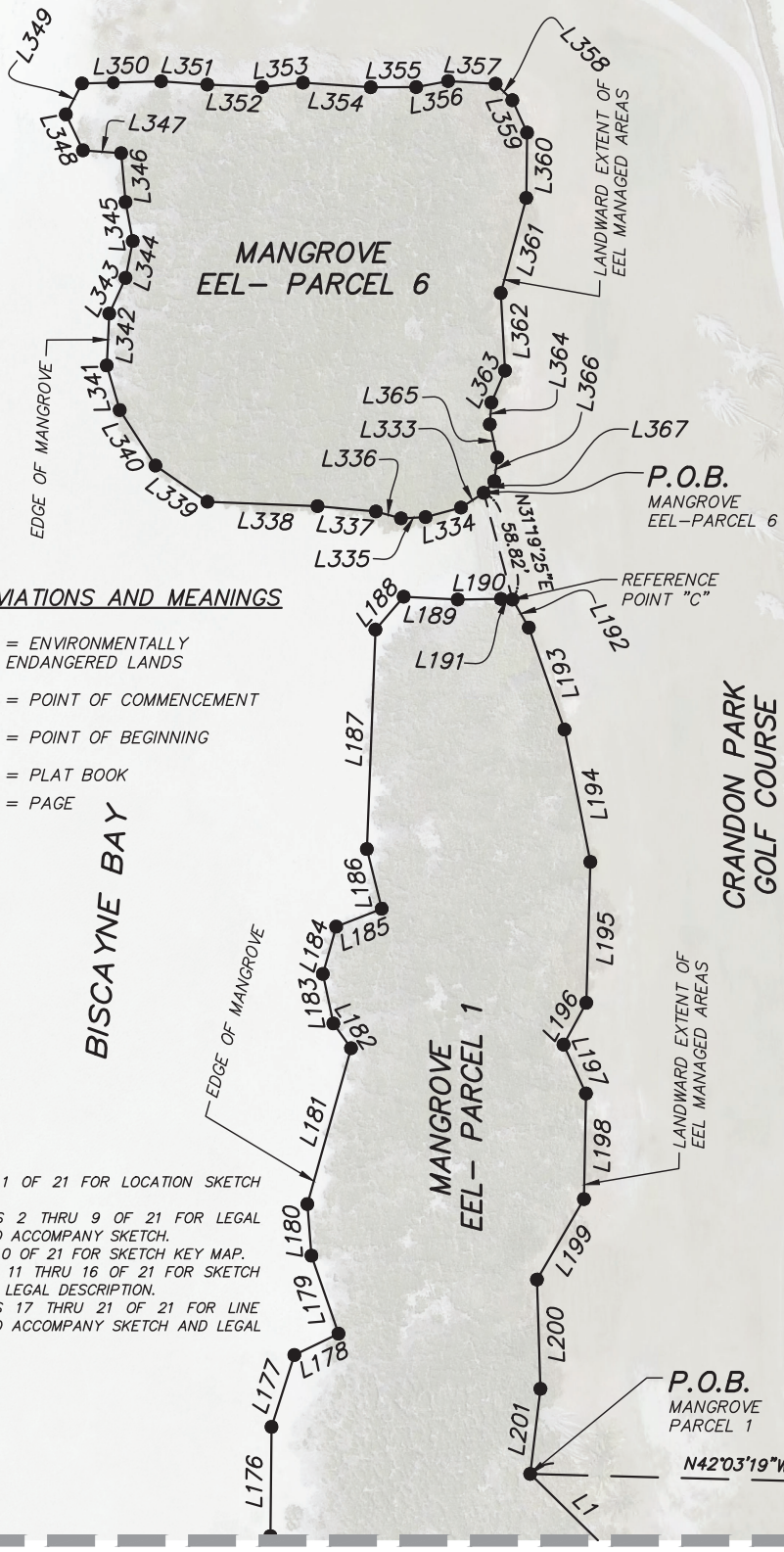
Miami Dade County
Transportation and
Public Works Department
Survey Section
111 N.W. First Street, Suite N° 1610
Miami, Florida 33128 (305-375-2657)

SKETCH AND LEGAL DESCRIPTION

Project Title:
**CRANDON PARK GOLF COURSE
ENVIRONMENTALLY ENDANGERED LANDS (EEL)
MANGROVE AREA**

Project Manager:		
Drawn: Pavel Perez Martinez		
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N°	Date	Description
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Project N°	
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03/06/2024	AS SHOWN
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MATCH LINE A
(SEE PAGE 12 OF 21)

 Miami Dade County Transportation and Public Works Department Survey Section 111 N.W. First Street, Suite N° 1610 Miami, Florida 33128 (305-375-2657)	SKETCH AND LEGAL DESCRIPTION	Project Manager: Drawn: Pavel Perez Martinez Checked: Scott Riggs Survey:	Project N° 20240088 Date 03/06/2024 Scale AS SHOWN						
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	N°	Date	Description						
	1	05/02/24	REVIEW AS PER DERW'S COMMENTS						

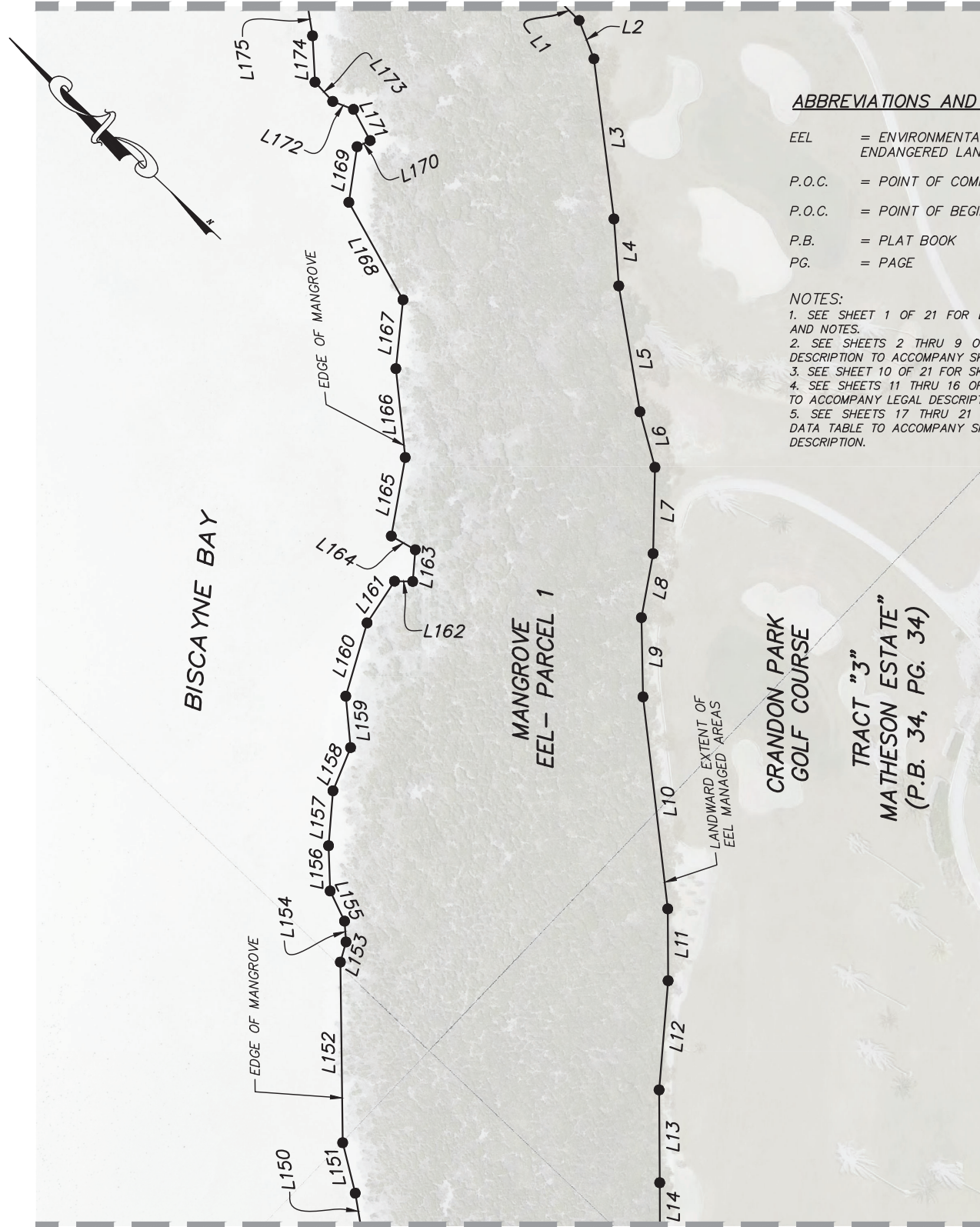
MATCH LINE A (SEE PAGE 11 OF 21)

ABBREVIATIONS AND MEANINGS

- EEL = ENVIRONMENTALLY ENDANGERED LANDS
- P.O.C. = POINT OF COMMENCEMENT
- P.O.C. = POINT OF BEGINNING
- P.B. = PLAT BOOK
- PG. = PAGE

NOTES:

1. SEE SHEET 1 OF 21 FOR LOCATION SKETCH AND NOTES.
2. SEE SHEETS 2 THRU 9 OF 21 FOR LEGAL DESCRIPTION TO ACCOMPANY SKETCH.
3. SEE SHEET 10 OF 21 FOR SKETCH KEY MAP.
4. SEE SHEETS 11 THRU 16 OF 21 FOR SKETCH TO ACCOMPANY LEGAL DESCRIPTION.
5. SEE SHEETS 17 THRU 21 OF 21 FOR LINE DATA TABLE TO ACCOMPANY SKETCH AND LEGAL DESCRIPTION.

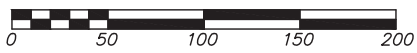


BISCAYNE BAY

MANGROVE
EEL - PARCEL 1

CRANDON PARK
GOLF COURSE

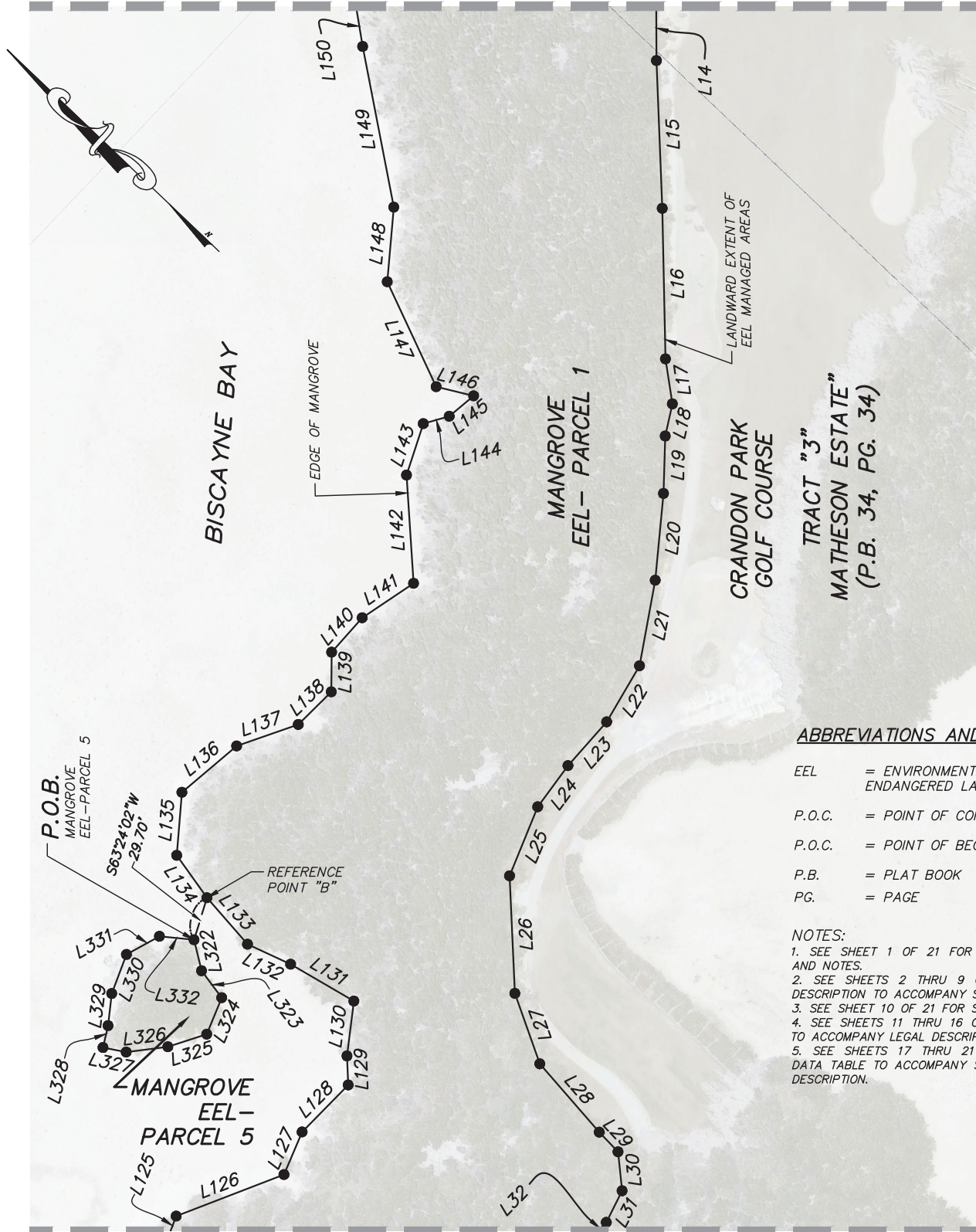
TRACT "3"
MATHESON ESTATE"
(P.B. 34, PG. 34)



GRAPHIC SCALE:
1" = 100'

MATCH LINE B (SEE PAGE 13 OF 21)

	Miami Dade County Transportation and Public Works Department Survey Section 111 N.W. First Street, Suite N° 1610 Miami, Florida 33128 (305-375-2657)	SKETCH AND LEGAL DESCRIPTION Project Title: CRANDON PARK GOLF COURSE ENVIRONMENTALLY ENDANGERED LANDS (EEL) MANGROVE AREA	Project Manager: Drawn: Pavel Perez Martinez Checked: Scott Riggs Survey:	Project N° 20240088 Date 03/06/2024 Scale AS SHOWN							
				Revisions <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>N°</th> <th>Date</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>05/02/24</td> <td>REVIEW AS PER DERW'S COMMENTS</td> </tr> </tbody> </table>	N°	Date	Description	1	05/02/24	REVIEW AS PER DERW'S COMMENTS	SHEET N° 12 of 21 Field Book Pages
	N°	Date	Description								
	1	05/02/24	REVIEW AS PER DERW'S COMMENTS								

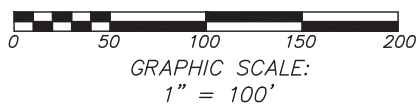



ABBREVIATIONS AND MEANINGS

- EEL = ENVIRONMENTALLY ENDANGERED LANDS
- P.O.C. = POINT OF COMMENCEMENT
- P.O.C. = POINT OF BEGINNING
- P.B. = PLAT BOOK
- PG. = PAGE

NOTES:

1. SEE SHEET 1 OF 21 FOR LOCATION SKETCH AND NOTES.
2. SEE SHEETS 2 THRU 9 OF 21 FOR LEGAL DESCRIPTION TO ACCOMPANY SKETCH.
3. SEE SHEET 10 OF 21 FOR SKETCH KEY MAP.
4. SEE SHEETS 11 THRU 16 OF 21 FOR SKETCH TO ACCOMPANY LEGAL DESCRIPTION.
5. SEE SHEETS 17 THRU 21 OF 21 FOR LINE DATA TABLE TO ACCOMPANY SKETCH AND LEGAL DESCRIPTION.



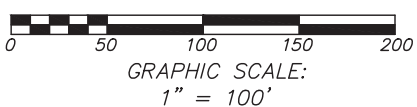
	Miami Dade County Transportation and Public Works Department Survey Section 111 N.W. First Street, Suite N° 1610 Miami, Florida 33128 (305-375-2657)	SKETCH AND LEGAL DESCRIPTION Project Title: CRANDON PARK GOLF COURSE ENVIRONMENTALLY ENDANGERED LANDS (EEL) MANGROVE AREA	Project Manager: Drawn: Pavel Perez Martinez Checked: Scott Riggs Survey:	Project N° 20240088 Date 03/06/2024 Scale AS SHOWN							
				Revisions <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>N°</th> <th>Date</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>05/02/24</td> <td>REVIEW AS PER DERM'S COMMENTS</td> </tr> </tbody> </table>	N°	Date	Description	1	05/02/24	REVIEW AS PER DERM'S COMMENTS	SHEET N° 13 of 21 Field Book Pages
	N°	Date	Description								
	1	05/02/24	REVIEW AS PER DERM'S COMMENTS								




MATCH LINE D (SEE PAGE 15 OF 21)

ABBREVIATIONS AND MEANINGS

- EEL = ENVIRONMENTALLY ENDANGERED LANDS
- P.O.C. = POINT OF COMMENCEMENT
- P.O.C. = POINT OF BEGINNING
- P.B. = PLAT BOOK
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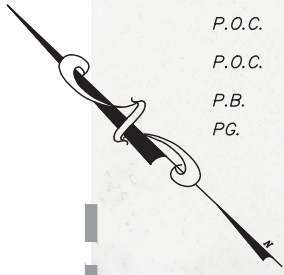


- NOTES:**
1. SEE SHEET 1 OF 21 FOR LOCATION SKETCH AND NOTES.
 2. SEE SHEETS 2 THRU 9 OF 21 FOR LEGAL DESCRIPTION TO ACCOMPANY SKETCH.
 3. SEE SHEET 10 OF 21 FOR SKETCH KEY MAP.
 4. SEE SHEETS 11 THRU 16 OF 21 FOR SKETCH TO ACCOMPANY LEGAL DESCRIPTION.
 5. SEE SHEETS 17 THRU 21 OF 21 FOR LINE DATA TABLE TO ACCOMPANY SKETCH AND LEGAL DESCRIPTION.

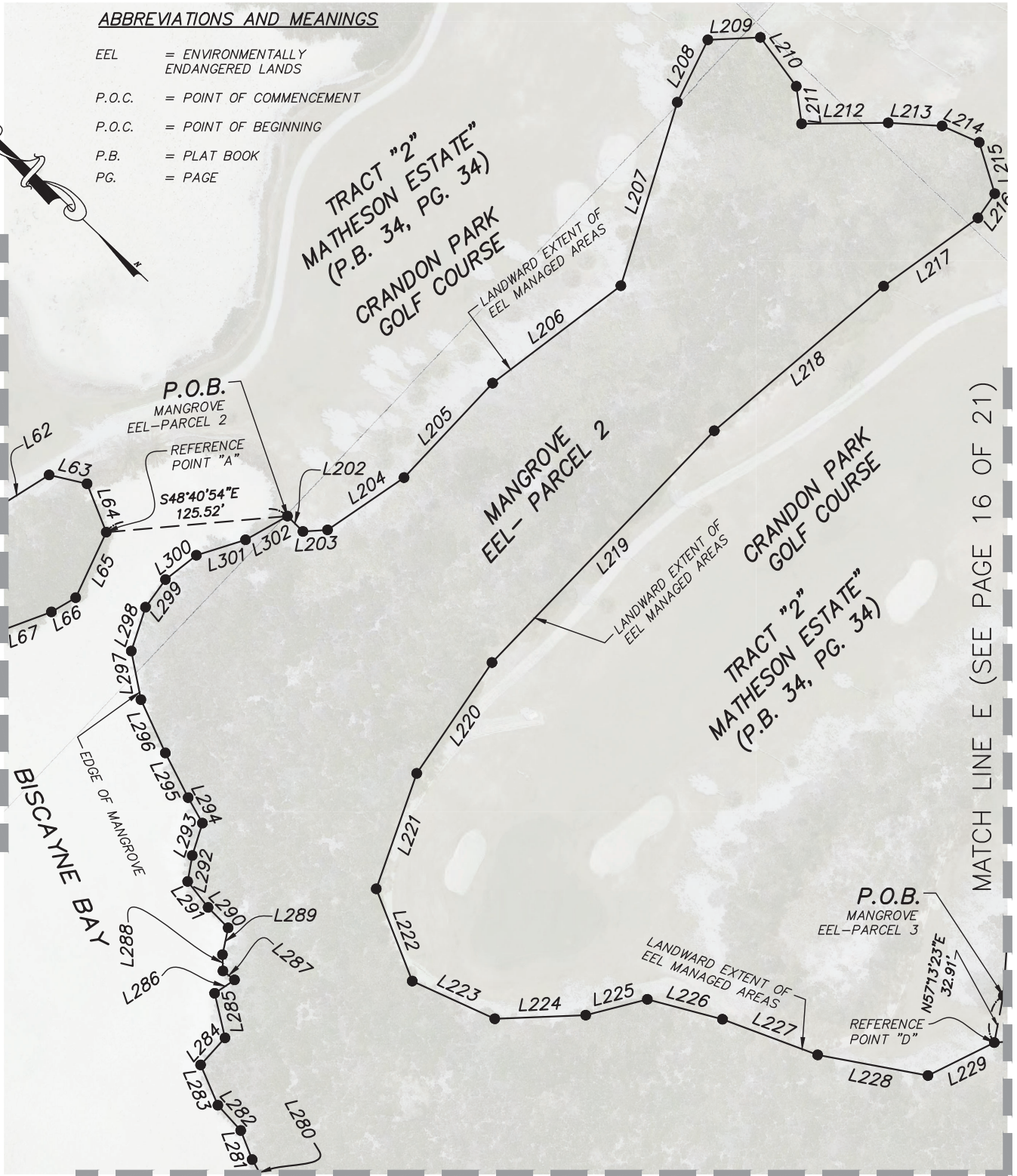
	Miami Dade County Transportation and Public Works Department Survey Section 111 N.W. First Street, Suite N° 1610 Miami, Florida 33128 (305-375-2657)	SKETCH AND LEGAL DESCRIPTION Project Title: CRANDON PARK GOLF COURSE ENVIRONMENTALLY ENDANGERED LANDS (EEL) MANGROVE AREA	Project Manager: Drawn: Pavel Perez Martinez Checked: Scott Riggs Survey:	Project N° 20240088 Date 03/06/2024 Scale AS SHOWN							
				Revisions <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>N°</th> <th>Date</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>05/02/24</td> <td>REVIEW AS PER DERM'S COMMENTS</td> </tr> </tbody> </table>	N°	Date	Description	1	05/02/24	REVIEW AS PER DERM'S COMMENTS	SHEET N° 14 of 21 Field Book Pages
	N°	Date	Description								
1	05/02/24	REVIEW AS PER DERM'S COMMENTS									
			MDC032								

ABBREVIATIONS AND MEANINGS

- EEL = ENVIRONMENTALLY ENDANGERED LANDS
- P.O.C. = POINT OF COMMENCEMENT
- P.O.B. = POINT OF BEGINNING
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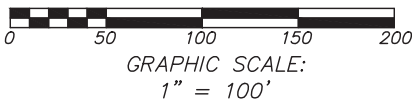


MATCH LINE D (SEE PAGE 14 OF 21)



MATCH LINE E (SEE PAGE 16 OF 21)

MATCH LINE E (SEE PAGE 16 OF 21)



NOTES:

1. SEE SHEET 1 OF 21 FOR LOCATION SKETCH AND NOTES.
2. SEE SHEETS 2 THRU 9 OF 21 FOR LEGAL DESCRIPTION TO ACCOMPANY SKETCH.
3. SEE SHEET 10 OF 21 FOR SKETCH KEY MAP.
4. SEE SHEETS 11 THRU 16 OF 21 FOR SKETCH TO ACCOMPANY LEGAL DESCRIPTION.
5. SEE SHEETS 17 THRU 21 OF 21 FOR LINE DATA TABLE TO ACCOMPANY SKETCH AND LEGAL DESCRIPTION.

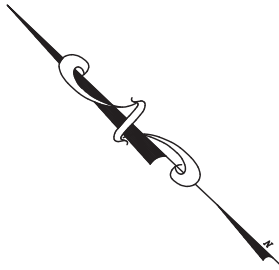
<p>Miami Dade County Transportation and Public Works Department Survey Section</p> <p>111 N.W. First Street, Suite N° 1610 Miami, Florida 33128 (305-375-2657)</p>	SKETCH AND LEGAL DESCRIPTION	Project Manager: Drawn: Pavel Perez Martinez	Project N° 20240088						
	Project Title: CRANDON PARK GOLF COURSE ENVIRONMENTALLY ENDANGERED LANDS (EEL) MANGROVE AREA	Checked: Scott Riggs	Date 03/06/2024						
	Survey:	Scale AS SHOWN	SHEET N° 15 of 21						
		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Revisions</th> </tr> <tr> <th>N°</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>05/02/24 REVIEW AS PER DERW'S COMMENTS</td> </tr> </tbody> </table>	Revisions		N°	Description	1	05/02/24 REVIEW AS PER DERW'S COMMENTS	Field Book Pages
Revisions									
N°	Description								
1	05/02/24 REVIEW AS PER DERW'S COMMENTS								

ABBREVIATIONS AND MEANINGS

- EEL = ENVIRONMENTALLY ENDANGERED LANDS
- P.O.C. = POINT OF COMMENCEMENT
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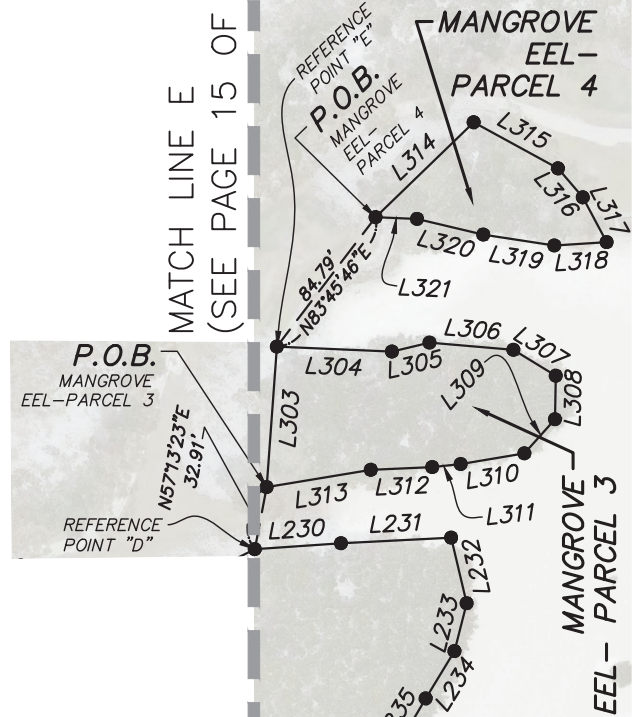
NOTES:

1. SEE SHEET 1 OF 21 FOR LOCATION SKETCH AND NOTES.
2. SEE SHEETS 2 THRU 9 OF 21 FOR LEGAL DESCRIPTION TO ACCOMPANY SKETCH.
3. SEE SHEET 10 OF 21 FOR SKETCH KEY MAP.
4. SEE SHEETS 11 THRU 16 OF 21 FOR SKETCH TO ACCOMPANY LEGAL DESCRIPTION.
5. SEE SHEETS 17 THRU 21 OF 21 FOR LINE DATA TABLE TO ACCOMPANY SKETCH AND LEGAL DESCRIPTION.

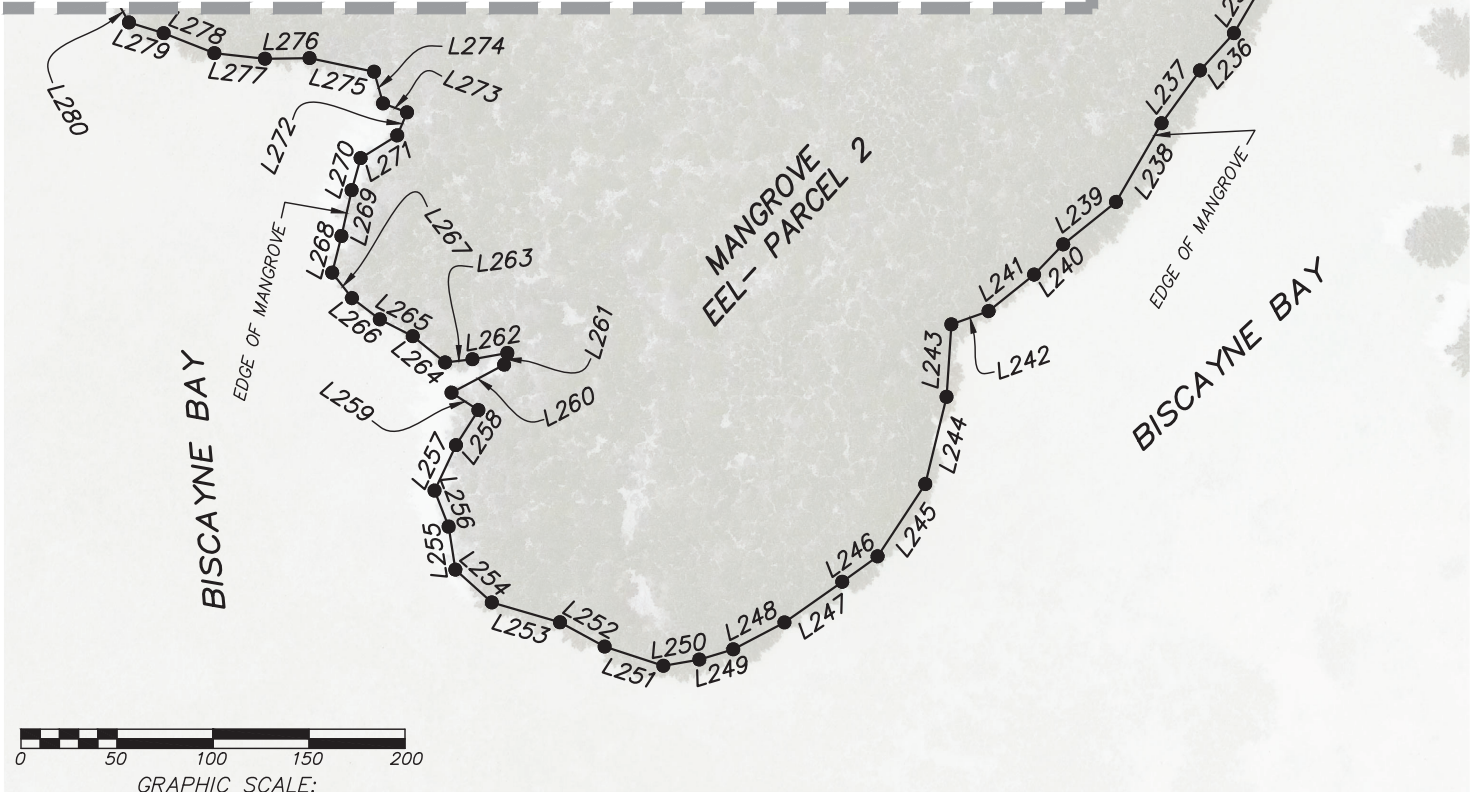


**TRACT "2"
MATHESON ESTATE"
(P.B. 34, PG. 34)**

MATCH LINE E
(SEE PAGE 15 OF 21)



MATCH LINE E (SEE PAGE 15 OF 21)



GRAPHIC SCALE:
1" = 100'

MIAMI-DADE
DTPW

Miami Dade County
Transportation and
Public Works Department
Survey Section

111 N.W. First Street, Suite N° 1610
Miami, Florida 33128 (305-375-2657)

SKETCH AND LEGAL DESCRIPTION

Project Title:
**CRANDON PARK GOLF COURSE
ENVIRONMENTALLY ENDANGERED LANDS (EEL)
MANGROVE AREA**

Project Manager:	
Drawn: Pavel Perez Martinez	
Checked: Scott Riggs	
Survey:	
Revisions	
N°	Description
1	05/02/24 REVIEW AS PER DERW'S COMMENTS

Project N° 20240088	
Date 03/06/2024	Scale AS SHOWN
SHEET N° 16 of 21	
Field Book	Pages


LINE DATA		
SEGMENT	BEARING	LENGTH
L1	S0°54'54"W	64.38'
L3	S39°18'14"W	109.24'
L4	S42°19'43"W	45.44'
L5	S36°50'23"W	86.43'
L6	S31°19'27"W	38.99'
L7	S47°38'48"W	58.42'
L8	S56°45'07"W	44.04'
L9	S45°15'46"W	53.63'
L10	S39°45'33"W	144.52'
L11	S46°03'24"W	48.66'
L12	S51°10'27"W	74.16'
L13	S45°58'13"W	62.85'
L14	S46°15'51"W	66.19'
L15	S44°09'48"W	99.80'
L16	S45°11'01"W	101.52'
L17	S37°39'57"W	30.69'
L18	S58°53'50"W	22.19'
L19	S48°07'40"W	38.76'
L20	S51°51'28"W	58.71'
L21	S56°52'22"W	58.69'
L22	S76°45'21"W	43.81'
L23	S87°51'30"W	39.36'
L24	S82°44'21"W	34.45'
L25	S68°40'19"W	50.31'
L26	S43°47'06"W	79.30'
L27	S26°58'36"W	50.41'
L28	S5°22'07"W	61.04'
L29	S2°49'19"W	18.36'
L30	S40°18'57"W	26.37'
L31	S73°06'01"W	23.87'

LINE DATA		
SEGMENT	BEARING	LENGTH
L32	N89°30'43"W	19.37'
L33	N82°27'39"W	27.94'
L34	S78°36'51"W	36.98'
L35	N89°35'16"W	28.35'
L36	N14°12'41"W	13.24'
L37	N15°16'18"W	12.49'
L38	N7°23'45"E	13.14'
L39	N1°56'55"W	23.53'
L40	N19°43'00"W	28.19'
L41	N33°34'58"W	18.23'
L42	N63°41'37"W	32.29'
L43	N89°30'37"W	34.98'
L44	S73°59'47"W	39.43'
L45	S60°54'46"W	32.50'
L46	S32°48'26"W	16.69'
L47	S20°41'32"W	29.13'
L48	S40°09'15"W	35.83'
L49	S45°30'00"W	36.87'
L50	S28°53'31"W	123.49'
L51	S42°50'42"W	73.11'
L52	S45°00'25"W	53.25'
L53	S42°18'15"W	68.23'
L54	S42°49'26"E	71.99'
L55	S65°58'47"E	74.94'
L56	N46°18'49"E	39.85'
L57	N82°49'31"E	67.89'
L58	N82°45'58"E	72.19'
L59	N89°24'47"E	60.34'
L60	S68°51'02"E	94.74'
L61	S65°29'26"E	83.68'

LINE DATA		
SEGMENT	BEARING	LENGTH
L62	S75°41'26"E	53.21'
L63	S30°20'01"E	26.86'
L64	S24°49'27"W	35.92'
L65	S71°23'51"W	49.78'
L66	N74°01'49"W	19.48'
L67	N63°58'34"W	46.88'
L68	S53°02'44"W	27.08'
L69	S48°26'02"W	41.55'
L70	S34°52'06"W	37.22'
L71	S78°36'31"W	35.85'
L72	S68°51'17"W	24.81'
L73	N50°39'26"W	26.47'
L74	S71°12'57"W	7.27'
L75	S80°37'16"W	13.56'
L76	N70°17'50"W	38.59'
L77	N62°35'13"W	31.13'
L78	N64°56'57"W	49.76'
L79	N78°14'55"W	27.74'
L80	N67°50'26"W	25.85'
L81	S23°20'06"W	10.48'
L82	S50°50'37"W	19.10'
L83	S89°27'13"W	18.87'
L84	N54°18'57"W	21.36'
L85	S71°57'08"W	26.21'
L86	N55°54'35"W	22.64'
L87	N38°50'03"W	32.85'
L88	N20°59'28"W	33.75'
L89	N44°33'28"W	23.83'
L90	S59°32'23"W	11.13'
L91	N21°21'09"W	16.59'

NOTES:

1. SEE SHEET 1 OF 21 FOR LOCATION SKETCH AND NOTES.
2. SEE SHEETS 2 THRU 9 OF 21 FOR LEGAL DESCRIPTION TO ACCOMPANY SKETCH.
3. SEE SHEET 10 OF 21 FOR SKETCH KEY MAP.
4. SEE SHEETS 11 THRU 16 OF 21 FOR SKETCH TO ACCOMPANY LEGAL DESCRIPTION.
5. SEE SHEETS 17 THRU 21 OF 21 FOR LINE DATA TABLE TO ACCOMPANY SKETCH AND LEGAL DESCRIPTION.



Miami Dade County
Transportation and
Public Works Department
Survey Section
111 N.W. First Street, Suite N° 1610
Miami, Florida 33128 (305-375-2657)

SKETCH AND LEGAL DESCRIPTION

Project Title:
CRANDON PARK GOLF COURSE
ENVIRONMENTALLY ENDANGERED LANDS (EEL)
MANGROVE AREA

Project Manager:	
Drawn: Pavel Perez Martinez	
Checked: Scott Riggs	
Survey:	
Revisions	
N°	Date
1	05/02/24
REVIEW AS PER DEWM'S COMMENTS	

Project N°	
20240088	
Date	Scale
03/06/2024	NOT TO SCALE
SHEET N°	
17 of 21	
Field Book	Pages

LINE DATA		
SEGMENT	BEARING	LENGTH
L92	N37°40'28"W	6.27'
L93	S55°43'04"W	9.13'
L94	S86°18'22"W	7.30'
L95	N6°14'54"W	15.16'
L96	S65°56'13"W	24.89'
L97	N59°43'32"W	15.97'
L98	N26°04'28"W	10.44'
L99	N10°52'52"E	19.39'
L100	N23°19'31"E	18.99'
L101	N3°21'56"W	33.39'
L102	N59°03'39"E	27.91'
L103	S65°34'02"E	21.28'
L104	N30°03'46"E	22.58'
L105	N59°57'42"W	38.02'
L106	N21°23'39"E	26.65'
L107	N37°22'22"E	37.13'
L108	N40°34'40"E	26.41'
L109	N42°11'58"E	12.45'
L110	N11°59'24"W	15.69'
L111	N48°31'10"W	27.99'
L112	N30°05'51"E	40.72'
L113	N6°26'26"W	38.42'
L114	N29°08'32"E	33.72'
L115	N85°53'17"E	46.30'
L116	N4°19'37"W	40.43'
L117	N33°58'15"E	58.29'
L118	N52°56'42"E	42.72'
L119	N47°00'31"E	47.41'
L120	S76°45'19"E	38.63'
L121	N55°25'36"E	34.54'

LINE DATA		
SEGMENT	BEARING	LENGTH
L122	N33°47'53"E	38.22'
L123	S75°10'46"E	59.89'
L124	N40°28'02"E	31.49'
L125	N67°20'04"E	33.87'
L126	S64°39'19"E	77.91'
L127	N69°28'57"E	31.24'
L128	S89°10'22"E	44.33'
L129	N44°04'03"E	19.55'
L130	N53°39'43"E	37.28'
L131	N13°22'23"W	49.46'
L132	N18°41'01"W	32.06'
L133	N5°18'47"E	41.58'
L134	N10°49'46"E	35.07'
L135	N51°10'14"E	42.70'
L136	S83°47'08"E	48.31'
L137	S62°51'54"E	44.05'
L138	S88°14'26"E	31.26'
L139	N47°02'49"E	26.72'
L140	N87°57'59"E	31.00'
L141	S77°27'44"E	41.79'
L142	N42°38'56"E	73.14'
L143	N64°35'58"E	36.47'
L144	S59°27'50"E	18.15'
L145	S83°33'03"E	21.46'
L146	N29°49'31"W	26.00'
L147	N21°22'03"E	78.06'
L148	N51°26'20"E	50.48'
L149	N35°27'40"E	110.39'
L150	N36°59'59"E	50.35'
L151	N32°27'22"E	35.16'

LINE DATA		
SEGMENT	BEARING	LENGTH
L152	N45°38'34"E	122.29'
L153	N62°04'54"E	14.20'
L154	N42°28'23"E	14.11'
L155	N20°50'16"E	22.63'
L156	N44°27'32"E	30.70'
L157	N50°56'55"E	37.25'
L158	N68°38'10"E	31.62'
L159	N41°04'35"E	34.93'
L160	N62°37'18"E	51.67'
L161	N79°43'15"E	33.79'
L162	S42°41'56"E	12.33'
L163	N51°11'40"E	21.49'
L164	N13°43'02"W	18.72'
L165	N56°23'11"E	53.98'
L166	N40°24'52"E	60.50'
L167	N52°21'59"E	46.82'
L168	N17°23'12"E	75.53'
L169	N54°49'36"E	38.03'
L170	S68°40'36"E	9.79'
L171	N18°22'28"E	23.95'
L172	N22°39'39"W	15.11'
L173	N3°56'35"E	17.74'
L174	N43°16'53"E	31.36'
L175	N37°15'54"E	22.91'
L176	N46°58'44"E	57.95'
L177	N64°02'53"E	40.13'
L178	S69°28'11"E	26.12'
L179	N27°17'22"E	43.86'
L180	N41°51'20"E	27.50'
L181	N62°03'09"E	86.11'

NOTES:

1. SEE SHEET 1 OF 21 FOR LOCATION SKETCH AND NOTES.
2. SEE SHEETS 2 THRU 9 OF 21 FOR LEGAL DESCRIPTION TO ACCOMPANY SKETCH.
3. SEE SHEET 10 OF 21 FOR SKETCH KEY MAP.
4. SEE SHEETS 11 THRU 16 OF 21 FOR SKETCH TO ACCOMPANY LEGAL DESCRIPTION.
5. SEE SHEETS 17 THRU 21 OF 21 FOR LINE DATA TABLE TO ACCOMPANY SKETCH AND LEGAL DESCRIPTION.



Miami Dade County
Transportation and
Public Works Department
Survey Section
111 N.W. First Street, Suite N° 1610
Miami, Florida 33128 (305-375-2657)

SKETCH AND LEGAL DESCRIPTION

Project Title:
CRANDON PARK GOLF COURSE
ENVIRONMENTALLY ENDANGERED LANDS (EEL)
MANGROVE AREA

Project Manager:	
Drawn: Pavel Perez Martinez	
Checked: Scott Riggs	
Survey:	
Revisions	
N°	Date Description
1	05/02/24 REVIEW AS PER DEW'S COMMENTS


Project N° 20240088	
Date 03/06/2024	Scale NOT TO SCALE
SHEET N° 18 of 21	
Field Book	Pages

LINE DATA		
SEGMENT	BEARING	LENGTH
L182	N11°05'32"E	16.17'
L183	N34°19'16"E	26.94'
L184	N62°15'24"E	26.10'
L185	S64°59'57"E	26.05'
L186	N32°26'01"E	32.76'
L187	N48°40'01"E	116.86'
L188	N87°02'04"E	23.00'
L189	S40°33'11"E	28.81'
L190	S44°25'17"E	22.97'
L191	S40°34'56"E	6.17'
L192	S16°19'01"W	17.26'
L193	S27°02'02"W	57.43'
L194	S35°22'42"W	71.81'
L195	S48°04'11"W	74.94'
L196	S74°55'58"W	25.29'
L197	S21°46'38"W	28.61'
L198	S47°32'10"W	56.17'
L199	S76°42'17"W	49.58'
L200	S44°35'53"W	58.15'
L201	S53°13'51"W	45.60'
L202	S1°11'48"W	15.08'
L203	S47°20'22"E	16.98'
L204	S77°56'38"E	63.88'
L205	N89°35'28"E	89.38'
L206	S80°49'37"E	111.08'
L207	N63°31'41"E	132.44'
L208	N72°26'39"E	47.99'
L209	S46°09'13"E	36.28'
L210	S10°08'31"W	41.84'
L211	S38°20'08"W	26.13'

LINE DATA		
SEGMENT	BEARING	LENGTH
L212	S44°14'44"E	59.77'
L213	S40°16'03"E	37.17'
L214	S19°43'12"E	28.01'
L215	S29°33'37"W	37.03'
L216	S81°11'39"W	20.32'
L217	N79°30'00"W	80.34'
L218	N84°04'43"W	153.58'
L219	N89°47'37"W	221.59'
L220	S80°34'47"W	92.39'
L221	S65°45'02"W	84.42'
L222	S25°06'19"W	68.37'
L223	S19°05'08"E	62.58'
L224	S45°51'19"E	62.72'
L225	S57°59'37"E	43.91'
L226	S28°45'34"E	53.63'
L227	S23°02'02"E	70.13'
L228	S32°57'35"E	77.38'
L229	S70°02'21"E	51.15'
L230	S47°34'26"E	45.00'
L231	S46°27'38"E	57.46'
L232	S33°10'41"W	35.07'
L233	S60°32'03"W	25.72'
L234	S77°46'50"W	28.92'
L235	S76°50'39"W	30.62'
L236	S88°41'21"W	26.23'
L237	S82°28'48"W	34.00'
L238	S76°26'32"W	47.35'
L239	N82°19'06"W	35.24'
L240	N89°41'12"W	21.94'
L241	N82°17'03"W	30.31'

LINE DATA		
SEGMENT	BEARING	LENGTH
L242	N63°18'38"W	20.59'
L243	S50°15'51"W	37.84'
L244	S60°04'32"W	46.71'
L245	S79°51'32"W	45.09'
L246	N79°26'16"W	22.69'
L247	N78°37'11"W	36.79'
L248	N71°22'22"W	30.15'
L249	N60°14'23"W	18.45'
L250	N53°35'20"W	18.99'
L251	N25°31'50"W	32.20'
L252	N14°54'33"W	26.43'
L253	N27°17'55"W	37.02'
L254	N1°34'21"W	25.51'
L255	N37°31'04"E	22.64'
L256	N24°55'27"E	20.15'
L257	N71°45'57"E	26.17'
L258	N78°58'11"E	21.69'
L259	N10°38'34"W	16.68'
L260	S71°35'18"E	31.00'
L261	N61°51'10"E	6.32'
L262	N53°41'22"W	18.44'
L263	N50°15'39"W	14.34'
L264	N4°37'32"W	21.70'
L265	N16°26'24"W	19.26'
L266	N6°21'02"W	18.26'
L267	N8°43'22"E	16.81'
L268	N60°37'24"E	19.69'
L269	N58°51'49"E	24.46'
L270	N62°12'27"E	17.33'
L271	S75°18'26"E	22.43'

- NOTES:
 1. SEE SHEET 1 OF 21 FOR LOCATION SKETCH AND NOTES.
 2. SEE SHEETS 2 THRU 9 OF 21 FOR LEGAL DESCRIPTION TO ACCOMPANY SKETCH.
 3. SEE SHEET 10 OF 21 FOR SKETCH KEY MAP.
 4. SEE SHEETS 11 THRU 16 OF 21 FOR SKETCH TO ACCOMPANY LEGAL DESCRIPTION.
 5. SEE SHEETS 17 THRU 21 OF 21 FOR LINE DATA TABLE TO ACCOMPANY SKETCH AND LEGAL DESCRIPTION.



Miami Dade County
 Transportation and
 Public Works Department
 Survey Section
 111 N.W. First Street, Suite N° 1610
 Miami, Florida 33128 (305-375-2657)

SKETCH AND LEGAL DESCRIPTION

Project Title:
 CRANDON PARK GOLF COURSE
 ENVIRONMENTALLY ENDANGERED LANDS (EEL)
 MANGROVE AREA

Project Manager:		
Drawn: Pavel Perez Martinez		
Checked: Scott Riggs		
Survey:		
Revisions		
N°	Date	Description
1	05/02/24	REVIEW AS PER DEWM'S COMMENTS

Project N°	
20240088	
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LINE DATA		
SEGMENT	BEARING	LENGTH
L272	N69°16'28"E	13.05'
L273	N23°04'09"W	13.35'
L274	N30°29'34"E	17.11'
L275	N31°33'45"W	34.29'
L276	N44°31'49"W	23.29'
L277	N37°12'41"W	26.51'
L278	N22°05'52"W	28.36'
L279	N26°23'20"W	18.90'
L280	N17°03'12"E	20.46'
L281	N24°59'40"E	21.54'
L282	N4°19'26"E	23.48'
L283	N23°12'31"E	30.32'
L284	N88°33'50"E	25.14'
L285	N33°11'48"E	31.56'
L286	S77°31'25"E	16.57'
L287	N5°47'02"W	10.12'
L288	N44°55'39"E	11.19'
L289	N58°21'39"E	18.91'
L290	N2°05'05"E	19.79'
L291	N8°06'32"E	22.83'
L292	N56°37'29"E	18.18'
L293	N63°44'31"E	23.37'
L294	N17°23'29"E	20.14'
L295	N19°16'56"E	34.64'
L296	N21°50'37"E	40.42'
L297	N35°06'23"E	34.24'
L298	N64°26'06"E	31.77'
L299	N82°12'03"E	23.51'
L300	S81°45'02"E	27.18'
L301	S61°01'42"E	35.57'

LINE DATA		
SEGMENT	BEARING	LENGTH
L302	S73°05'10"E	33.19'
L303	N50°33'44"E	73.40'
L304	S41°06'44"E	60.00'
L305	S56°53'41"E	20.11'
L306	S38°41'48"E	43.86'
L307	S12°10'20"E	25.80'
L308	S47°23'31"W	22.70'
L309	S88°17'34"W	23.83'
L310	N53°11'41"W	33.63'
L311	N49°41'22"W	14.96'
L312	N46°05'31"W	31.98'
L313	N53°01'04"W	55.00'
L314	S87°37'02"E	71.10'
L315	S14°51'08"E	50.02'
L316	S5°45'13"W	19.85'
L317	S18°18'31"W	26.43'
L318	N47°14'23"W	27.32'
L319	N34°50'53"W	37.47'
L320	N30°19'05"W	35.46'
L321	N41°08'49"W	21.57'
L322	S32°51'19"W	21.51'
L323	S9°29'29"W	22.68'
L324	S68°46'59"W	26.58'
L325	N61°28'51"W	27.54'
L326	N50°56'57"W	28.38'
L327	N32°25'17"W	15.91'
L328	N59°12'40"E	15.18'
L329	N53°09'04"E	21.74'
L330	N66°59'47"E	28.15'
L331	S72°23'10"E	25.38'

LINE DATA		
SEGMENT	BEARING	LENGTH
L332	S37°53'24"E	23.48'
L333	N76°47'38"W	14.40'
L334	N58°39'39"W	19.51'
L335	N46°15'14"W	13.15'
L336	N28°28'18"W	13.80'
L337	N38°22'12"W	31.17'
L338	N41°16'10"W	58.69'
L339	N8°45'37"W	33.68'
L340	N13°39'21"E	35.07'
L341	N30°06'23"E	24.76'
L342	N49°17'42"E	27.57'
L343	N70°54'23"E	20.91'
L344	N57°27'46"E	19.99'
L345	N35°50'29"E	21.06'
L346	N41°15'44"E	26.14'
L347	N39°29'58"W	20.36'
L348	N20°59'42"E	21.24'
L349	N73°59'28"E	18.57'
L350	S45°09'51"E	42.08'
L351	S39°33'31"E	24.71'
L352	S41°00'13"E	29.22'
L353	S49°42'46"E	21.83'
L354	S39°38'56"E	36.17'
L355	S43°47'11"E	24.17'
L356	S54°11'57"E	17.24'
L357	S40°27'43"E	25.29'
L358	S0°58'15"W	12.51'
L359	S21°56'23"W	18.94'
L360	S47°08'04"W	34.76'
L361	S61°24'53"W	52.38'

NOTES:

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LINE DATA

SEGMENT	BEARING	LENGTH
L362	S43°16'00"W	41.28'
L363	S69°29'19"W	18.44'
L364	S50°36'14"W	11.67'
L365	S33°35'30"W	18.09'
L366	S53°55'52"W	12.68'
L367	S88°40'32"W	8.35'

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