APPROVED FOR PERMIT
City of Miami
BUILDING DEPARTMENT
Approval of this plan is for permitting purposes only, and does not imply authority to violate, cancel, alter or set aside any of the provisions of the currently adopted technical codes, ordinances, laws or regulations, nor does issuance of a permit prevent the Building Official from requiring correction of errors in either the plans or construction, or any deficiencies which may have been omitted or overlooked in the plan review or permitting process.
BD18015988001
04/02/21
REVIEWED FOR CODE COMPLIANCE

City of Miami Project - OCI P.M.=Brandan DeCaro Ext. 1213

City of Miami
Building Department
Permit Application

Plan #: BD18015988001
Permit #:
Total Due:

Job Location	Owner Lessee Information
Folio Number: 01-3131-010-0030	**Owner:** City of Miami
Job Address: 5135 NW 7th St **Zip:** 33126	**Owner's Address:** 444 SW 2nd Ave. 33130
Legal Address: 5135 NW 7th St	**Phone:** (305)416-1213 **E-Mail:** bdecaro@miamigov.com
Unit No:	**Lessee:**
☐ Commercial ☐ Residential ☒ Dry Run	**Lessee Address:**
☒ Owner ☐ Contractor ☐ Lessee	**Phone:** **E-Mail:**
Contractor Information	**General Information**
Contractor's License/Registration No:	**Proposed Use of Building:**
Contractor's SS# (last 4 digits): xxx-xx- _____	**Current Use:** Q Municipal
Qualifier's Name:	**Job Description:** Boat& kayak ramp,Floating Dock, Docks, Parking lot Improv
Company's Name: TBD	**New Construction Total Cost:**
Address:	**New Construction Sq. Ft.:** **Lineal :**
City: **State:** **Zip:**	**Remodeling Total Cost:** $420,000
Phone:	**Remodeling Sq. Ft.:** 50,000 **Lineal Ft.:** Shoreline 380FT
E-Mail:	**Units:** N/A **Floors:** N/A **Height:** N/A **Gallons:** N/A
If this is related to another permit, you must provide Master Permit Number:	
Threshold Inspector	**Bonding Company**
Name:	**Name:**
Address:	**Address:**
Phone:	**Phone:**
Permit Type	**Engineer/Architect Information**
☒ Building ☐ Plumbing	**Engineer's Name:** Andres Perez
☐ Mechanical/AC ☐ Plumbing/Gas	**Address:** 464 South Dixie Highway
☐ Electrical ☐ Roofing	**Phone:** 305-669-8159 **E-Mail:** aperez@coastalsystemsint.cc
☐ Landscaping ☐ Sign	**Architect's Name:**
☐ Electrical ☐ Trees	**Address:**
☐ Fire ☐ Mechanical Elevator	**Phone:** **E-Mail:**
Change to Existing Permit	**Building Permit only**
☐ Change of Contractor (CR) ☐ Change of Qualifier (CQ) ☐ Re-certification of Plans (RC) ☐ Plans revision (RV) ☐ Completion Permit (CP)	☐ New Construction ☐ Addition ☒ General Repair/Remodeling ☐ Misc. Building ☐ Change of Occupancy ☐ Demolition ☐ Change of Use

I understand that separate permits must be obtained for other items (i.e. electrical, plumbing, roofing, etc.), unless specifically covered by this permit. In signing this application, I am responsible for the supervision and completion of the construction in accordance with the plans and specifications and for compliance with all federal, state, and county laws applicable.

Owner's Affidavit: I certify that all the forgoing information is correct. Owner Certifies that the aforementioned Contractor has the authorization to perform the work as specified above.

Lessee's Affidavit: Lessee certifies that he has full consent and authorization from owner of subject property to perform the above-mentioned work and to hire above captioned contractor.

I have read the information contained in this permit and understand that any misrepresentation may constitutes fraud and could void the permit.

(for City)

Signature of Owner/Lessee

Aldo Bustamante

Print Name

Signature of Qualifier

Print Name

State of Florida, County of Miami-Dade
Sworn to and subscribed before me this _____
Day of October, 2018
By Aldo Bustamante
(SEAL) Sabrina Blue
Personally known or Produced Identification,
Type of Identification produced _____

SABRINA BLUE
MY COMMISSION EXPIRES DECEMBER 20, 2021
#GG 136562
Bonded thru Notary Public Underwriters
NOTARY PUBLIC, STATE OF FLORIDA

State of Florida, County of Miami-Dade
Sworn to and subscribed before me this _____
Day of _____, 20__.
(SEAL) _____
Personally known or Produced Identification,
Type of Identification produced _____

FOR BUILDING DEPARTMENT USE ONLY

Revision: No. of Sheets: 12 **Tracking required:**

Application Received by: CC **Date:** 10/12/18 **Permit Authorized by:** _____ **Date** _____

City of Miami
BUILDING DEPARTMENT
www.miamigov.com/building
E-mail: building@miamigov.com
Phone: (305) 416-1100

BUILDING PERMIT APPLICATION

PROCESS NUMBER
BD18019484001

APPROVED FOR PERMIT
City of Miami
BUILDING DEPARTMENT
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BD18015988001
04/02/21
REVIEWED FOR CODE COMP

TRANSACTION STATEMENT

Financial Transaction ID : 566597
LM Reference Number: BD18019484001

FEE SUMMARY

Fee Category	Fee Description	Quantity	Unit Type	Amount
UPFRONT	UPFRONT / DRY RUN FEES (BASED ON COST)	245321.00	DOLLARS	688.80
			Total :	688.80

APPLICATION CREATED 12/19/2018 11:12:46 AM

THIS IS NOT A PERMIT

Megan Reising

From: Gray, Catherine (RER) [Catherine.Gray@miamidade.gov]
Sent: Wednesday, December 19, 2018 2:38 PM
To: Megan Reising
Cc: Adriana Cabrera
Subject: RE: SAJ-2017-02581 / City of Miami - Antonio Maceo Park - FWS Informal Const

APPROVED FOR PE
City of Miami
BUILDING DEPARTMENT
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Good afternoon,

DERM typically provides a project's concurrence with the Miami-Dade County Manatee Protection Plan (MPP) in the form of an issued Class I permit. As you are aware, DERM will not be issuing a Class I permit for the proposed project located at 5135 NW 7th Street, Miami as the project is not located within a tidally connected body of water.

The MPP recommends that the Board of County Commissioners (Board) pass an ordinance to give DERM permitting authority in freshwater lakes and canals which have vessel speed restrictions established for manatee protection. The MPP also recommends that the construction restrictions shall be the same as those for similar uses in tidal waters. However, to date, the Board has not passed an ordinance granting DERM permitting authority over the aforementioned areas.

DERM's recommendation for a Class I permit is based on several evaluation factors including, but not limited to, the project's consistency with the MPP. The property in question is located within an area identified by the MPP as essential manatee habitat, and recommended for Residential Docking: 1 Motorboat per 100 feet of Developable Shoreline and not suitable for marina expansion or development. However, the MPP provides for an existing marine facility to continue with the existing use and to renovate, as long as there is no change in the facility size, including no increase in slips. If DERM had been granted the authority to issue Class I permits in this area and provided the structures would be replaced within the permitted footprint and there was no increase in the number of slips or available trailer parking spaces, DERM would consider the project to be consistent with the MPP.

If you have any further questions, please let me know.

Regards,

McKee Gray, MPS
Environmental Resources Project Supervisor
Coastal Resources Section
Miami-Dade County
Department of Regulatory and Economic Resources
Environmental Resources Management
Overtown Transit Village
701 NW 1st Court, Suite 600, Miami, Florida 33136
(305)372-6733
http://www.miamidade.gov/economy/

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Please consider the environment before printing this e-mail.

From: Megan Reising [mailto:mreising@coastalsystemsint.com]
Sent: Friday, October 05, 2018 2:26 PM
To: Gray, Catherine (RER) <Catherine.Gray@miamidade.gov>

Cc: Adriana Cabrera <acabrera@coastalsystemsint.com>
Subject: FW: SAJ-2017-02581 / City of Miami - Antonio Maceo Park - FWS Informal Consultation

APPROVED FOR PE
City of Miami
BUILDING DEPARTMENT
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BD18015988001
04/02/21
REVIEWED FOR CODE COMP

This is an EXTERNAL email. Exercise caution. DO NOT open attachments or clic
unknown senders or unexpected emails. Please click here if this is a suspici
reportspam@miamidade.gov **Enterprise Security Office**

Good afternoon Catherine,

I was working with Chrissy Hopps on the Maceo Park Improvements Project and she informed me I did not require a Class I permit from Derm due to the Project location (email attached). The project is located at 5135 NW 7th street, Miami FL 33126 and proposed to replace the existing dock within the exact same footprint. I have attached the permit sketches for your reference.

The Corps and FWC are requesting concurrence with the Miami-Dade Manatee Protection Plan. Would you be able to provide me with written correspondence that the Project is in compliance with the MPP?

Please let me know if you have any questions or require additional information.

Thank you,

Megan Reising
Environmental / Permitting Project Manager
mreising@coastalsystemsint.com

COASTAL SYSTEMS INTERNATIONAL

Coastal Systems International, Inc.
464 South Dixie Highway
Coral Gables, Florida 33146, USA
t 305-661-3655 x142
f 305-661-1914
www.CoastalSystemsInt.com

Please consider the environment before printing this e-mail

-----Original Message-----
From: Fresard, Nicole D CIV USARMY CESAJ (US) [mailto:Nicole.D.Fresard@usace.army.mil]
Sent: Friday, October 05, 2018 1:28 PM
To: Megan Reising
Subject: SAJ-2017-02581 / City of Miami - Antonio Maceo Park - FWS Informal Consultation

Good afternoon, for your records.
Thank you,

Nicole Fresard
Project Manager
U.S. Army Corps of Engineers
Miami Regulatory Office
305-779-6053
Nicole.D.Fresard@usace.army.mil

APPROVED FOR PERMIT
City of Miami
BUILDING DEPARTMENT
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BD18015988001
04/02/21
REVIEWED FOR CODE COMP

I telework on Mondays and Wednesdays - Please email me or call at (305) 563-6952.

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CITY OF MIAMI, FLORIDA

INTER-OFFICE MEMORANDUM

APPROVED FOR PE
City of Miami
BUILDING DEPARTMENT
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BD18015988001
04/02/21
REVIEWED FOR CODE COMP

TO : Daniel J. Alfonso
City Manager

DATE : November 12, 2014

SUBJECT : Request for Building Permit Fees Waiver

FROM : Kevin M. Kirwin, Director
Parks and Recreation Department

REFERENCES :

ENCLOSURES:

Please allow this Memorandum to serve as a blanket request to waive all applicable building permit fees pursuant to Ordinance No. 11795 (attached for reference) for any and all construction projects on park properties and lands managed by the Parks and Recreation Department.

Approval/Disapproval: Daniel J. Alfonso 11-20-14
Daniel J. Alfonso
City Manager
Date

KMK/VI/jgw

c: Alice N. Bravo, P.E., Deputy City Manager/Chief of Infrastructure
Nzeribe Ihekwaba, Ph.D., P.E., Assistant City Manager/Chief of Operations
Peter J. Iglesias, P.E., Director, Building Department
Vivian Izsack, Ph.D., Parks CIP Liaison

City of Miami
BUILDING DEPARTMENT

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BD18015988001
04/02/21
REVIEWED FOR CODE COMP

Fee Summary

Financial Transaction ID: **549257**
LM Reference Number: BD18-015988-001
Job Address: 5135 NW 7 ST

Owner Information

Name:
Corporation: **CITY OF MIAMI**
Address 1: **444 SW 2 AV**
Address 2:
City, State Zip: **MIAMI, FL 33126**
Phone: **(305)416-1213**
Email:

Upfront Fee

Below please find your upfront fee(s) that are to be paid as part of application acceptance. Please be aware that no credit of your upfront or dry run fee will be given if after review, a substantial new design is resubmitted for review or if a permit is not issued within 180 days of last review. No refunds will be allowed of the upfront, dry run or application fee

Fee Category	Fee Description	Quantity	Unit Type	Amount
UPFRONT	UPFRONT / DRY RUN FEES (BASED ON COST)	4376000.00	DOLLARS	$12,252.80
			Total:	**$12,252.80**

CITY OF MIAMI, FLORIDA

INTER-OFFICE MEMORANDUM

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City of Miami
BUILDING DEPARTMENT
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BD18015988001
04/02/21
REVIEWED FOR CODE COMP

To: Emilio T. Gonzalez, Ph. D
City Manager

Date: October 10, 2018

Subject: Permit Application and Fee Waiver

Reference:

From: Daniel Rotenberg
Director Department of Real Estate and Asset Management

Enclosures:

Please allow this memorandum to serve as a blanket request to waive all applicable building permit fees pursuant to Ordinance No. 11795 (attached for reference) for any and all construction projects and lands managed by the Real Estate and Asset Management Department.

Should you have any questions or need additional information, please contact me directly at (305) 416-1458.

Approved/Disapproved: _____ 10/26/18
Emilio T. Gonzalez, Ph.D. City Manager Date

DR/cl
CC: Joseph Napoli, Deputy City Manager
Nzeribe Ihekwaba, Ph.D., P.E., Assistant City Manager/Chief of Operations
Jose Camero, Director Building Department

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City of Miami
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04/02/21
REVIEWED FOR CODE COMP

Mark Hartman

From: Spinelli, Michael (RER) [Michael.Spinelli@miamidade.gov]
Sent: Tuesday, September 26, 2017 2:08 PM
To: Liliane Smatt; Mark Hartman
Cc: Clingerman, JoAnne (RER); Delgado, Jesus (RER); Duncan, James G. (RER)
Subject: RE: Freshwater Resource Survey in the Blue Lagoon - 220260.10

Good afternoon Liliane

The Natural Resources Division has reviewed your request for consistency with all goals, objectives, requirements and recommendations of the Code of Miami-Dade County (Code) and Miami-Dade County's Comprehensive Development Master Plan (CDMP).

A Class I and Class IV permit is not required because the water body is not tidally connected and the project area does not contain wetlands, respectively. Additional information is required to determine whether a Marine Facilities Annual Operating Permit (MOP) is necessary. An operating permit is required for any facility reasonably expected to be a source of pollution to air, ground and water. In regards to the mooring of boats at this location, an MOP is required for commercial boat docking facilities and for recreational boat docking facilities with a total of 10 or more boat slips, moorings, davits spaces or vessel tie-up spaces. Please contact the Coastal and Wetland Resources Section at 305-372-6575 for further information

Manatees gain access to waters of the C-4 Canal and Blue Lagoon is known as an important Manatee area. Furthermore the subject site is designated Critical Habitat for the West Indian Manatee by United States Fish and Wildlife Service (USFWS). The project must comply with Miami Dade County's Manatee Protection Plan (MPP) and CON-9A of the CDMP. Policy CON-9A states that "All activities that adversely affect habitat that is critical to federal or State designated, endangered or threatened species shall be prohibited unless such activity(ies) are a public necessity and there are no possible alternative sites where the activity(ies) can occur."

Please note that the State of Florida Fish and Wildlife Conservation Commission (FWC) requires that all work proposed in waters known to host manatees comply with FWC's Standard Manatee Protection Conditions for In-Water Work.

Consultation with USFWS and state wildlife agencies is recommended at the earliest possible time and well before development proposal is finalized. The Vero Beach office of the USFWS may be reached at (772) 562-3909. Please be aware that the federal government may require certain actions or protections for the proposal and this may result in the need to modify plans.

The water body is connected to the C-4 Canal and is managed by South Florida Water Management District (SFWMD). Construction of the dock may require authorization from the SFWMD. The SFWMD can be contacted at 1-800-432-2045.

If you have any questions, please let me know.

Michael Spinelli, ERPS
Department of Regulatory and Economic Resources
Environmental Resources Management
701 NW 1st Court, 6th Floor, Miami, Florida 33136
(305) 372-6596 (305) 372-6479 fax
www.miamidade.gov/environment
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FORM 858

REAL PROPERTY RECORD

CITY OF MIAMI, FLORIDA — TAX ASSESS

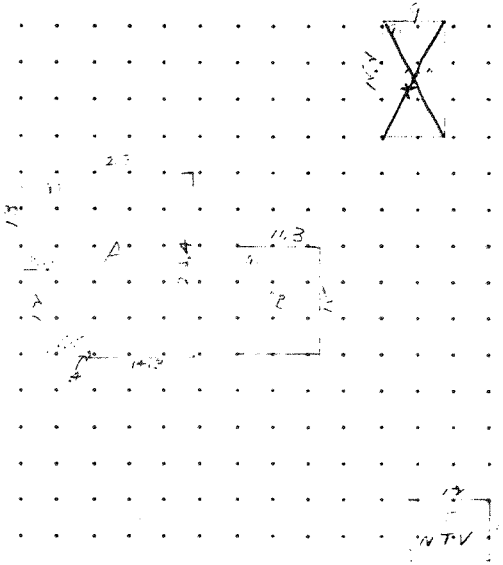
DESCRIPTION

ADDRESS: 5135 NW 9 ST.

SECTION | TOWNSHIP | RANGE

SUB. OF SE¼ OF SEC 31 TWP. 53-S RGE 41-E LYING S. & SE OF TAMIAMI CANAL
PB 28 PG 10
W. 100' OF E. 2204' TR. 2
1-35-0900

DIAGRAM OF STRUCTURES



STREET

	BUILDING	STORES	OFFICES	APARTMENTS	GARAGES	STORIES	FLOORS	HT. IN FEET	YEAR BUILT	REMODELED	ORIGINAL COST	ADDED COST	ESTIMATED LIFE	RATE NEW	% CONDITION
A															
B															
C															

NO.	KIND OF STRUCTURE	USE	CONSTRUCTIO
A	[illegible]	RESIDENCE	FRAME
B	STORAGE	STOR.	FRAME
C	STORAGE	STOR.	FRAME

EXTERIOR FEATURES

BUILDING	FOUNDATION: NATIVE ROCK	CONCRETE	CON. BLOCK	WOOD POSTS	PIERS	PILES	CONDITION	EXTERIOR WALLS AND FINISH: WOOD	METAL	CONCRETE	CON. BLOCK	BRICK SOLID	STONE	TILE	NATIVE ROCK	STUCCO	BRICK VENEER	KIND OF BRICK	COMPO. SIDING	WOOD SIDING	BOARD & BATTEN	SHEATHING	CONDITION	ROOF TYPE: FLAT	HIP	GABLE	IRREGULAR	TRUSS	SHINGLE WOOD	SHINGLE CLAY	SHIN. CEMENT	SHIN. ASPHALT	SHINGLE NET	SHINGLE SL	SH. RIGID A	BUILT-UP	GRAVEL	METAL	ROLLED SLATE	CONCRETE	CONDITION
A			✓		✓				✓											✓						✓													✓		
B			✓		✓				✓																	✓													✓		
C			✓		✓				✓																	✓													✓		

EXTERIOR FEATURES / INTERIOR FEATURES

BUILDING	EXTERIOR TRIM: WOOD	STONE	METAL	TERRA-COTTA	PLAIN	ORNAMENTAL	PAINT	CONDITION	WINDOWS: WOOD	METAL	DOORS: WOOD	METAL	FIRE	MIRROR	PORCHES: WOOD	BRICK	CONCRETE	OPEN	SEMI-ENCLOSED	SCREENED	CONDITION	BASEMENT: PART	FULL	FINISHED	UNFINISHED	FLOOR TYPE: WOOD JOIST	STEEL JOIST	CONCRETE	SUB FLOOR	FLOOR MATERIAL: SOFT WOOD	HARD WOOD	TILE-MARBLE	CEMENT	COMPOSITION	WALLS: UNFINISHED	PLASTERED	FURRED	WOOD CEILED	WALLBOARD
A	✓				✓				✓			✓														✓				✓						✓				✓
B												✓														✓				✓						✓				
C											✓															✓				✓						✓				

INTERIOR FEATURES

BUILDING	FINISH: PLAIN	DECORATED	TRIM: SOFT WOOD	HARD WOOD	METAL	ATTIC: FINISHED	UNFINISHED	NO. OF ROOMS	CEDAR CLOSET	PLUMBING: NONE	OLD STYLE	MODERN	GRADE	CONDITION	PLUMBING FIXTURES: SINKS	LAVATORIES	TOILETS	TUBS	SHOWER	TUB & SHOWER	URINALS	CONDITION	WIRED: ELEC. STOVE	ELEC. HOT WATER	HEATING: NONE	STOVE	FIREPLACE	STEAM	LIGHTING: ELECTRIC	GAS	OIL LAMPS
A	✓		✓									✓			1	1	1			1									✓		
B	✓		✓								✓																				
C	✓		✓								✓																				

ROOMS	A	B	C
LIVING ROOM	1		
DINING ROOM			
KITCHEN	1		
BEDROOMS	2		
BATH	1		
AUTO			
STOR		1	1
TOTALS	5	1	1

BUILDING COMPUTATIONS

NO.	SIZES	SQ. FT.	HT.	CUBIC FT.	RATE	COST	% CON	AMOUNT FWD
A	[illegible]	42						200
	[illegible]	138						
	[illegible]	363						
		543	[illegible]		391	2123	[illegible]	1274
B	[illegible]	170	[illegible]		[illegible]	340	[illegible]	[illegible]
	[illegible]	40	[illegible]		[illegible]	[illegible]		118

REMARKS [illegible]

EQUIPMENT	A	B	C
ELEVATORS			
SPRINKLER SYSTEM			
SOLAR HEATER			
LAUNDRY TRAYS			
AIR CONDITIONING			
STORM SHUTTERS			
INSULATED WALLS			
INSULATED ROOF			
GUTTER AND DOWNSPOUT			
NO. OF ELECTRIC OUTLETS			
NO. OF ELECTRIC FIXTURES			
TYPE OF WIRING			
WROUGHT IRON			
BUILT-IN CABINETS			

THIS IS A TRUE AND CERTIFIED COPY OF THE RECORDS ON FILE IN THE CITY OF MIAMI
CERTIFIED BY PERRY DUBOIS
BUILDING DEPARTMENT MILTON HT

APPROVED FOR PERMIT
REVIEWED FOR CODE COMPLIANCE
City of Miami
BUILDING DEPARTMENT
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BD18015988001
04/02/21

LAND FEATURES	
WATER	
GAS	
ELECTRIC	
TELEPHONE	
PAVED STREET	
IMPROVED ST.	
UNIMPROVED ST.	
PAVED ALLEY	
CURBING	
SIDEWALK	
WHITE WAY	
STREET LIGHTING	
SEAWALLS	
SAN. SEWER	
STORM SEWER	
TOPOGRAPHY	
LANDSCAPING	
WELL	
LAWN SPRINKLER	
ZONED FOR	
R-1	
R-2	
R-3	
B-1	
B-2	
B-3	
I-1	
I-2	
MISCELLANEOUS	
SCHOOLS	
CHURCHES	
SHOPS	
TRANSPORTATION	
DIST. TREND	
DETRACTING INFL.	

LAND COMPUTATIONS

REGULAR	CORNER	IRREGULAR	TRIANGLE	MERGER	AMOUNT
FRONT	DEPTH	D. F.	A. I. F.	% C. I.	F. E. L.	UNIT

SUMMARY	1945 AMOUNT	AMOUNT	AMOUNT	AMOUNT	AMOUNT	AMOUNT
GROSS LAND VALUE						
ENHANCING %						
DETRACTING %						
NET LAND VALUE						
BUILDINGS						
ITEM / AMOUNT						
A						
B						
C						
GROSS BLDG. VALUE						
ENHANCING %						
DETRACTING %						
NET BLDG. VALUE						
TOTAL VALUE . . .						

MARKET—INCOME—MISCELLANEOUS DATA			
YEAR			
FAIR ANNUAL GROSS			B
FAIR ANNUAL NET			
RATE			
CAPITALIZED VALUE			
SALE, LEGITIMATE			
SALE OTHERWISE			
OWNER'S ESTIMATE			
FAIR MARKET VALUE			
MORTGAGE			
FIRE INSURANCE			

BUILDING PERMITS			
NO.	DATE	KIND	AMOUNT
84431	8-21-67	DEMO	600 #/200

RATING	A					
ADJUSTED BASE RATE	2.28					
1 CONSTRUCTION						
2 FOUNDATION						
3 BASEMENT						
4 EXTERIOR WALLS						
5 ROOF						
6 FLOORS						
7 INTERIOR						
8 PLUMBING	.09					
9 HEATING						
10 ELECTRICITY						
11 MISC.						
12						
TOTAL UNIT COST	2.37					

R=3.91

YEAR	LAND VALUE	BUILDING VALUE	TOTAL VALUE	CHANGE	TAXABLE VALUE	REASON FOR CHANGE
1947						
1948						
1949						
1950						
1951						
1952						
1953						
1954						
1955						
1956						
1957						
1958						
1959						
1960						
1961						
1962						
1963						
1964						
1965						
1966						
1967						

REMARKS:

no plans on microfilm

1-35-0900

THIS IS A TRUE AND CERTIFIED COPY OF THE RECORDS ON FILE THE CITY OF MIAMI

Certified by: Peggy Dubon
Building Dept Office of Microfilm

APPROVED FOR PERMIT
THE CITY OF MIAMI FLORIDA
City of Miami
BUILDING DEPARTMENT
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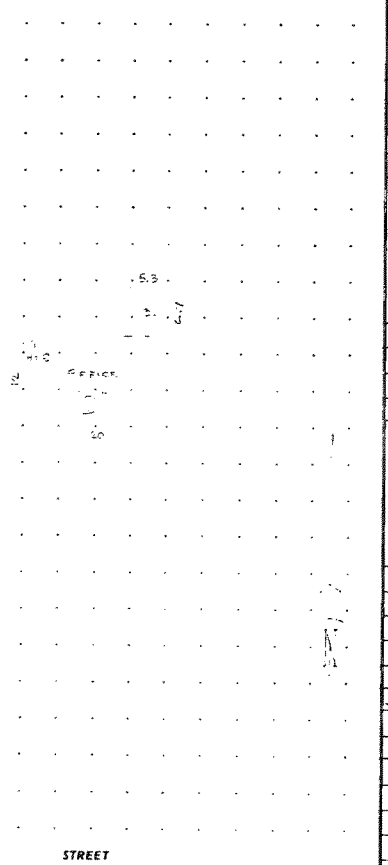
BD18015988001
04/02/21
REVIEWED FOR CODE COMPLIANCE

5135 DESCRIPTION

ADDRESS 5125 N.W. 7 St.

SUB. OF SE¼ OF SEC 31 TWP. 53-S RGE
41-E LYING S. & SE OF TAMIAMI CANAL
PB 28 PG 10
W. 100' OF E. 2204' TR. 2
1-35-0900 01-3131-10-0030

DIAGRAM OF STRUCTURES



STREET

BUILDING	STORES	OFFICES	APARTMENTS	GARAGES	STORIES	FLOORS	HT. IN FEET	YEAR BUILT	REMODELED	ORIGINAL COST	ADJ'D COST	ESTIMATED LIFE	DATE NEW	% CONDITION
D														
B														
C														

REAL PROPERTY RECORD
CITY OF MIAMI, FLORIDA — TAX ASSESS

NO.	KIND OF STRUCTURE	USE	CONSTRUCTIO
A	OFFICE BLDG	COMM.	C.B.S.
B			
C			

EXTERIOR FEATURES

BUILDING	FOUNDATION: NATIVE ROCK	CONCRETE	CON. BLOCK	WOOD POSTS	PIERS	PILES			EXTERIOR WALLS AND FINISH: WOOD	METAL	CONCRETE	CON. BLOCK	BRICK SOLID	STONE	TILE	NATIVE ROCK	STUCCO	BRICK VENEER	CEMENT VENEER	ASBESTOS SIDING	WOOD SIDING	BOARD & BATTEN	SHEATHING	ROOF TYPE: SHED	FLAT	HIP	GABLE	IRREGULAR	TRUSS	JOIST	ASBESTOS SHINGLE	ASPHALT SHINGLE	SLATE SHINGLE	WOOD SHINGLE	CEMENT TILE	CLAY TILE	ROLLED SLAT	BUILT-UP	GRAVEL	CONCRETE	METAL
D		✓										✓					✓								✓												✓	✓		
B																																									
C																																									

EXTERIOR FEATURES / INTERIOR FEATURES

BUILDING	EXTERIOR TRIM: WOOD	STONE	METAL	GLASS BLOCK	PLAIN	ORNAMENTAL	PAINT		WINDOWS: WOOD	METAL	STEEL ALUM. GLASS JAL.	DOORS: WOOD	METAL	FIRE	MIRROR	PORCHES: WOOD	BRICK	CONCRETE	OPEN	SEMI-ENCLOSED	SCREENED	GLASS METAL JAL.	BASEMENT FLOOR TYPE: PART	FULL	FINISHED	UNFINISHED	FLOOR MATERIAL: WOOD JOIST	STEEL JOIST	CONC. JOIST	SUB FLOOR	SOFT WOOD	HARD WOOD	TILE MARBLE	CONCRETE	TERRAZZO	COMPO. TILE	UNFINISHED	WALLS: PLASTERED	FURRED	WOOD CEILED	WALLBOARD
D					✓						✓	✓																						✓				✓			
B																																										
C																																										

INTERIOR FEATURES

BUILDING	FINISH: PLAIN	DECORATED		TRIM: SOFT WOOD	HARD WOOD	METAL		ATTIC: FINISHED	UNFINISHED	NO. OF ROOMS	CEDAR CLOSET	PLUMBING: NONE	OLD STYLE	MODERN	GRADE	PLUMBING FIXTURES: SINKS	LAVATORIES	TOILETS	TUBS	SHOWER	TUB & SHOWER	URINALS	GLASS DOORS	HEATING: STOVE	ELECT. GAS WATER HEATER	ELECT. GAS OIL	NONE	FIREPLACE	FLOOR FURNACE	LIGHTING: ELECTRIC		
D	✓			✓										✓													✓			✓		
B																																
C																																

ROOMS	D	B	C
LIVING ROOM			
DINING ROOM			
KITCHEN			
BEDROOMS			
BATH	1		
AUTO			
OFF CL	1		
TOTALS	2		

BUILDING COMPUTATIONS

NO.	SIZES	SQ. FT.	HT.	CUBIC FT.	RATE	COST	% CON	AMOUNT FWD. 1646
D	20 × 12 [illegible]	[illegible]	[illegible]					
	5.3×6.7 [illegible]	[illegible]						
		[illegible]			5.14	1637	[illegible]	1637

EQUIPMENT	D	B	C
ELEVATORS			
SPRINKLER SYSTEM			
SOLAR HEATER			
LAUNDRY TRAYS			
AIR CONDITIONING			
STORM SHUTTERS			
INSULATED WALLS			
INSULATED ROOF			
GUTTER AND DOWNSPOUT			
NO. OF ELECTRIC OUTLETS			
NO. OF ELECTRIC FIXTURES			
TYPE OF WIRING			
WROUGHT IRON			
BUILT-IN CABINETS			

REMARKS

T.I. 3245

THIS IS A TRUE AND CERTIFIED COPY OF THE RECORD ON FILE IN THE CITY OF MIAMI
Certified by: Peggy Dubon
Building Dept. Office of Microfilm

APPROVED FOR PERMIT
THE CITY OF MIAMI FLORIDA
City of Miami
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LAND FEATURES	
WATER	
GAS	
ELECTRIC	
TELEPHONE	
PAVED STREET	
IMPROVED ST.	
UNIMPROVED ST.	
PAVED ALLEY	
CURBING	
SIDEWALK	
WHITE WAY	
STREET LIGHTING	
SEAWALLS	
SAN. SEWER	
STORM SEWER	
TOPOGRAPHY	
LANDSCAPING	
WELL	
LAWN SPRINKLER	
ZONED FOR	
R-1	
R-2	
R-3	
B-1	
B-2	
B-3	
I-1	
I-2	
MISCELLANEOUS	
SCHOOLS	
CHURCHES	
SHOPS	
TRANSPORTATION	
DIST. TREND	

LAND COMPUTATIONS

REGULAR		CORNER		IRREGULAR		TRIANGLE		MERGER		AMOUNT
FRONT	DEPTH	D. F.	A. I. F.	% C. I.	F. E. L.	UNIT				

SUMMARY		AMOUNT	AMOUNT	AMOUNT	AMOUNT	AMOUNT	AMOUNT
GROSS LAND VALUE							
ENHANCING %							
DETRACTING %							
NET LAND VALUE							
BUILDINGS							
ITEM	AMOUNT						
A							
B							
C							
GROSS BLDG. VALUE							
ENHANCING %							
DETRACTING %							
NET BLDG. VALUE							
TOTAL VALUE . . .							

MARKET-INCOME-MISCELLANEOUS DATA			
YEAR			
FAIR ANNUAL GROSS			
FAIR ANNUAL NET			79
RATE			79
CAPITALIZED VALUE			79
SALE LEGITIMATE			
SALE OTHERWISE			
DETRACTING INFL.			
OWNER'S ESTIMATE			
FAIR MARKET VALUE			
MORTGAGE			
FIRE INSURANCE			

BUILDING PERMITS			
NO.	DATE	KIND	AMOUNT
685733	6-7-61	OFFICE	276.4/2208
41616	6-24-79	[illegible]	[illegible]
6663			
5552			

YEAR	LAND VALUE	BUILDING VALUE	TOTAL VALUE	CHANGE	TAXABLE VALUE	REASON FOR CHANGE
1955						
1956						
1957						
1958						
1959						
1960						
1961						
1962						
1963						
1964						
1965						
1966						
1967						
1968						
1969						
1970						
1971						
1972						
1973						
1974						
1975						

RATING						
ADJUSTED BASE RATE	12.40					
1 CONSTRUCTION						
2 FOUNDATION						
3 BASEMENT						
4 EXTERIOR WALLS						
5 ROOF						
6 FLOORS						
7 INTERIOR						
8 PLUMBING						
9 HEATING						
10 ELECTRICITY						
11 MISC.						
12						
TOTAL UNIT COST	3.60					

REMARKS: 5.94

[illegible]

1-35-0900 (2)

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Peggy Dubon
Building Dept Office of Microfilm

City of Miami
BUILDING DEPARTMENT

APPROVED FOR PE
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SPECIAL INSPECTOR

Notification to Building Department

Rev. 10-25-2016

I, (we) Andres Perez have been retained by The City of Miami the owner of the property referenced below, to perform Special Inspector services pursuant to the Florida Building Code, at the project located at 5135 NW 7th Street, on the structures listed below, commencing on March, 20 19. I am a Registered Architect or Professional Engineer licensed in the State of Florida.

PROCESS NUMBER: BD18-015988-001

Check all that apply:

- ☐ **Special Inspector for SOIL COMPACTION**, *Code of Miami-Dade County, Section 8-22*
- ☒ **Special Inspector for PILING**, *Code of Miami-Dade County, Section 8-22*
- ☐ **Special Inspector for REINFORCED MASONRY**, *FBC 2122.2.4 and Code of M-D County, Sect. 8-22*
- ☐ **Special Inspector for STEEL CONNECTIONS**, *Code of Miami-Dade County, Section 8-22*
- ☐ **Special Inspector for CURTAIN WALL**, *Code of Miami-Dade County, Section 8-22*
- ☐ **Special Inspector for STRUCTURAL GLAZING**, *FBC 2415.7.2 and Code of M-D County, Sect. 8-22*
- ☐ **Special Inspector for LIGHTWEIGHT INSULATING CONCRETE**, *FBC 1917.2*
- ☐ **Special Inspector for TRUSSES > 35' LONG or 6' HIGH**, *Code of Miami-Dade County, Section 8-22*
- ☐ **Special Inspector for PRECAST UNITS AND ATTACHMENTS**, *Code of M-D County, Sect. 8-22*
- ☐ **Special Inspector for METAL ROOF DECK AND ATTACHMENTS**, *Code of M-D County, Sect. 8-22*
- ☐ **Special Inspector for EXTERIOR LIGHT GAUGE METAL FRAMING**, *Code of M-D County, Sect. 8-22*
- ☐ **Special Inspector for** _____

The following individual(s) are employed by me or my firm, and are my authorized representatives to perform inspections.*

1. Mahsa Kamali, Ph D
2. Jose L Jimenez Berthe
3. _____
4. _____
5. _____

**Special Inspectors utilizing authorized representatives shall insure that the Authorized Representative is qualified by education or licensure to perform the duties assigned by the Special Inspector. The qualifications shall include licensure as a Registered Architect or Professional Engineer; graduation from an engineering education program in civil or structural engineering; graduation from an architectural education program; successful completion of the NCEES Fundamentals Examination; or registration as a standard building inspector under Florida Statutes, Chapter 468; or licensure as a general contractor.*

I (we) will notify the City of Miami of any changes regarding authorized personnel performing inspections.

I (we) understand that a Special Inspector inspection log for each building must be displayed in a convenient location on the site for reference by the City of Miami Building Department Inspector.

Upon completion of the work under each Building Permit, I will submit to the Building Inspector at the time of final inspection the completed inspection log form and a sealed statement indicating that, to the best of my knowledge, belief and professional judgment those portions of the project outlined above meet the intent of the Florida Building Code, and are in substantial accordance with the approved set of plans.

(Seal/Signature/Date)

ANDRES PEREZ
No. 66507
JAN 09 2019
STATE OF FLORIDA
PROFESSIONAL ENGINEER

Architect / Engineer: Andres Perez

Firm: Coastal Systems Int., Inc.

Address: 464 South Dixie Hwy Tel: 305-669-8159 FL PE 66507

ANTONIO MACEO PARK
STRUCTURAL CALCULATIONS

APPROVED FOR PERMIT
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BD18015988001
04/02/21
REVIEWED FOR CODE COMP

Prepared for:

City of Miami
Office of Capital Improvements and Transportation
444 SW 2nd Avenue
Miami, FL 33130

By:

COASTAL SYSTEMS INTERNATIONAL, INC.
464 South Dixie Highway • Coral Gables, Florida 33146
Tel: (305) 661-3655 • Fax: (305) 661-1914

State of Florida EB # 7087

OCT 01 2018

Andres Perez, P.E.
FL No. 66507

INDEX

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MIAMI
10 12 1
21 06

	# of Pages
BOLTS DESIGN	1
PILES DESIGN CAPACITY	1
STAGING DOCKS-STRINGER	1

MIAMI
10 12
BLDG

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PILES DESIGN CAPACITY

COASTAL SYSTEMS INTERNATIONAL, INC.
464 South Dixie Highway
Coral Gables, Florida 33146
Tel: 305/661-3655 Fax: 305/661-1914

JOB Maceo Park NO.
SUBJECT Piles Design Capac
SHEET NO. 1
CALCULATED BY MK
CHECKED BY
DATE

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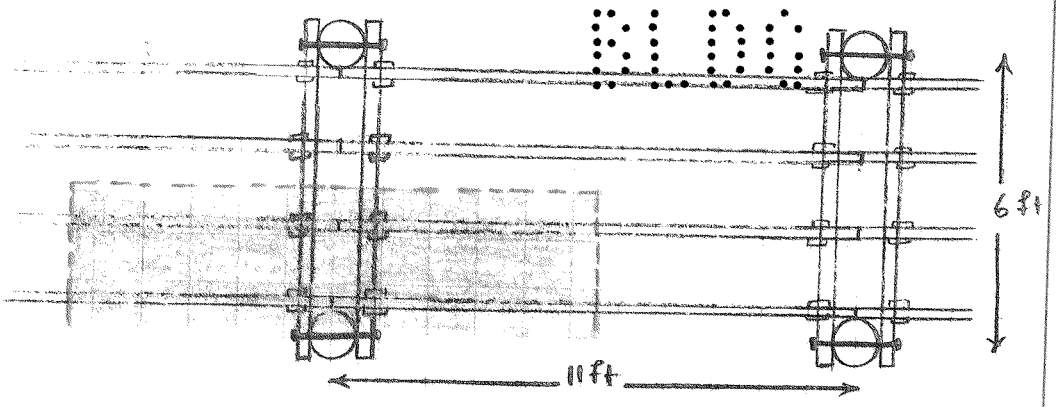
Dead load = 20 psf
Live load = 100 psf
Load area = 11 ft x $\frac{6 ft}{2}$

pile design capacity:
= (100 + 20) x 11 x 3 =
= 3960 lb
= 3.96 Kip
~ 2 Tons Compression



12" Ø Southern pine is O.K.

Mooring load:
Design vessel → 30 ft LOA
5 ft height
moored on 3 piles spaced at 11 ft

V = 74 mph = 108.53 ft/sec

$q = 0.00256\, C_d V^2 = 0.00256 \times 0.8 \times 108.53^2 = 24.123$ psf

$F = qA = 24.123 \times 5 \times 30 = 3618.45$ lb / N = 3 = 1206.15 lb per pile = 1.2 Kips lateral load

SCALE

MIAMI
10 12 1
BLDG

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BOLTS DESIGN

COASTAL SYSTEMS INTERNATIONAL
COASTAL SYSTEMS INTERNATIONAL, INC.
464 South Dixie Highway
Coral Gables, Florida 33146
Tel: 305/661-3655 Fax: 305/661-1914

JOB Macco Park
SUBJECT Bolts Design
SHEET NO.
CALCULATED BY MK
CHECKED BY

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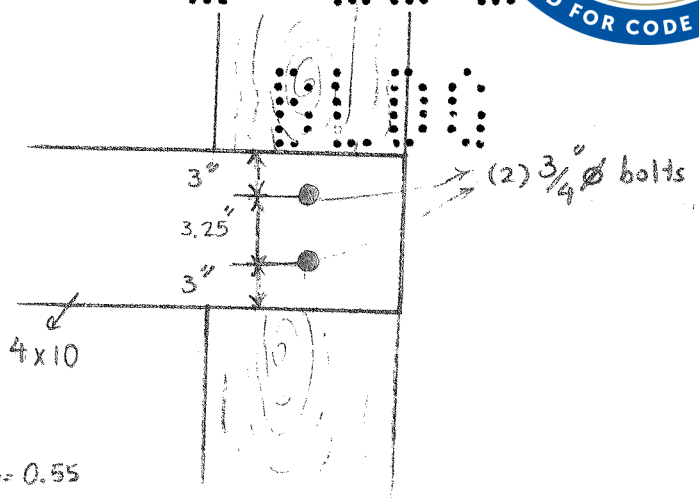
Prependicular to grain loading

End distance $\geq 4D = 4 \times 0.75 = 3''$ O.K
$= 6''$

Edge distance $\geq 4D = 3''$ O.K.



Dowel Bearing Strength for Southern pine G = 0.55

$D = 1'' \rightarrow \begin{cases} F_{e\parallel} = 6150 \text{ lb} \\ F_{e\perp} = 2550 \text{ lb} \end{cases}$

Failure mode is $Z = \frac{D l_s F_{es}}{K_\theta} = \frac{3/4 \times 3.5 \times 2550}{4 K_\theta = 4 \times (1 + 0.25(90/90))} = \frac{0.75 \times 3.5 \times 2550}{4 \times 1.25} = 1338.75$ lb

load to be taken by the bolts $= (100 + 20) \times 5.5 \times 3 = 1980$ lb $/ 2 = N = 990$ lb < 1338.75 lb
O.K

SCALE

MIAMI
10 12
BLDG

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STAGING DOCKS-STRINGER

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Title: Maceo Park
Job Number 220260.10

Job number	220260.10	
Location	Staging Dock	
Member:	Stringer	
Input		
Span:	11.00	ft.
Tributary width:	1.58	ft.
Width of member:	2.50	inches
Height of member	9.25	inches
Dead load	20.00	psf
Additional Dead Load		psf
Live Load	100.00	psf
Output		
Total uniform load	0.19	kips/ft.
Moment:	2.87	ft. kips
End reaction:	1.05	kips
Shear Design Value (d from face of the support)	0.90	kips
Moment of Inertia of section	164.89	in^4
Section modulus	35.65	in^3
Bending stress	967	psi
Midspan deflection	0.23	inches
L/360 criteria	0.37	inches
L/240 criteria	0.55	inches

Assumptions: Rectangular member, uniformly loaded, simple beam condition, elastic range

Refrence Design Values			CM	CD	Cfu		
Fb	1200	psi	0.85	1.00	1.00	1020	psi
Fv	0.175	ksi	0.97	1.00	1.00	0.16975	ksi
E	1800	ksi	0.90	1.00	1.00	1620	ksi

Checking Shear
V' 2.62 kips

Provide: OK
No.1 Dense Southern Pine 3 x10 S4S

Job number	220260.10	
Location	Staging Dock	
Member:	Joist	
Input		
Span:	6.00	ft.
Tributary width:	5.50	ft.
Width of member:	3.50	inches
Height of member	9.25	inches
Dead load	20.00	psf
Additional Dead Load		psf
Live Load	100.00	psf
Output		
Total uniform load	0.66	kips/ft.
Moment:	2.97	ft. kips
End reaction:	1.98	kips
Shear Design Value (d from face of the support)	1.47	kips
Moment of Inertia of section	230.84	in^4
Section modulus	49.91	in^3
Bending stress	714	psi
Midspan deflection	0.05	inches
L/360 criteria	0.20	inches
L/240 criteria	0.30	inches

Assumptions: Rectangular member, uniformly loaded, simple beam condition, elastic

Refrence Design Values			CM	CD	Cfu		
Fb	1200	psi	0.85	1.00	1.00	1020	psi
Fv	0.175	ksi	0.97	1.00	1.00	0.16975	ksi
E	1800	ksi	0.90	1.00	1.00	1620	ksi

Checking Shear
V' 3.66 kips

Provide: OK
No.1 Dense Southern Pine 4 x10 S4S

DeCaro, Brandan

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From: Bachtiar, Abraham
Sent: Thursday, May 23, 2019 5:24 PM
To: DeCaro, Brandan
Cc: Valdes, Iris
Subject: 5135 NW 7 St - BD18-015988-001

I have put notes in the ibuild as printed and highlighted below. You may want to circle the correct legal description on the Survey and cross out the others that are not applicable under this permit application as discussed. Please let me know if you have any questions . Thank you.

Review Results: BD18-015988-001 (5135 NW 7 ST)

General | Plan History | Review Status | Result/Remarks | Work Items | AOR/EOR | Contacts | Contractors | P&Z | Shop Drawings | Fees

Disciplines: PUBLIC WORKS Current Result: Denied

Remarks

Sheet #	Category Level 1	Category Level 2
	CURRENT CERT. SURVEY	
	OTHER REMARKS	
	ENGINEERING PLANS	
	PLATTING/REPLATTING	

Comment

Tax card is required--microfilm 4th fl.

Survey's legal description (the west 200.32ft of the East 2304.32ft of tract 2)--tax card (W 100ft of E 22.04ft of tract 20), they are not matching , therefore any plan approved 19

Notes only; plans not received - the Boundary Survey submitted contains several legal descriptions for the corresponding property. Approval as noted - the only legal description - "(Tract 3) of Fourth Revised and Amended Plat of Semrocsa, as recorded in Plat Book 50, Page 70 of the Public Records of Miami-Dade County, Florida."

Abraham Bachtiar, P.E.
Professional Engineer III
Supervisor - Development and Roadway Plans Section
City of Miami - Department of Resilience and Public Works
444 S.W. 2nd Avenue, 8th Floor, Miami, FL 33130
Phone: (305) 416-1759
Fax: (305) 416-1278
Email: abachtiar@miamigov.com