## ITEM VI

### **MEMORANDUM MF NO. 22-13**

DATE: June 23, 2022

TO: Marine Advisory Board Members

FROM: Andrew Cuba, Marine Facilities Manager

RE: July 7, 2022 MAB Meeting – Application for Dock Permit – 1550 Ponce de Leon

LLC - Glenn Wright, Mgr. / 601 Cordova Road

Attached for your review is an application from 1550 Ponce de Leon - Glenn Wright, Mgr. / 601 Cordova Road (see **Exhibit 1**).

#### APPLICATION AND BACKGROUND INFORMATION

The applicant is seeking approval for the installation of a 40' long x 8' wide marginal dock, and associated access stairs extending a maximum distance of 8' from the wet face of the seawall on public property abutting the waterway adjacent to 607 Cordova Road. City Code Section 8-144 (Exhibit 1) authorizes the construction and use of docks on public property, and allows for the permit to be issued provided the permit holder agrees to maintain the improvements and seawall.

### PROPERTY LOCATION AND ZONING

The property is located within the Rio Vista Isles RS-8 Residential Low Density Zoning District. The dock area is directly adjacent to the Rio Cordova Canal with direct access to the Intracoastal Waterway.

### **ENGINEERING REVIEW REQUIREMENT**

As a requirement of City Code Section 8-144, approval of the application is contingent upon all improvements to the property being maintained in accord with City Engineering standards and in full compliance with building and zoning regulations including construction permits required for any future electrical and water feeds to the property.

The granting of this Permit is subject to all of the provisions of City Code Section 8-144 as well as the following terms and conditions, violation of any of which shall be grounds for revocation of the Permit:

- 1. The permit to use the docks shall expire upon the: (i) abandonment of the use of the dock; or (ii) recordation of the deed of conveyance transferring title to the upland parcel; or (iii) termination, expiration or revocation of the dock permit by the City Commission, whichever (i),(ii), or (iii) shall first occur.
- 2. Upon expiration of the permit to use the dock, the permit holder shall be obligated to remove the dock and all appurtenances thereto no later than three (3) months after the termination, revocation or expiration of the permit to use the dock.
- 3. Signage such as "private dock" may be placed on the dock within the dock area, but not upon or within the public swale area.

- 4. Only vessels owned by the permit holder and registered with the City as part of the dock permit application may be moored at the permitted dock.
- 5. During the term of the dock permit, the permit holder shall be required to repair, replace, reconstruct or maintain the dock or adjacent seawall or both to meet the requirements of City Code 8-144 (7) and ULDR section 47-19.3 (f.) (4.). The public swale area shall be landscaped in accordance with the established landscape plan for the area in question adopted by the Department of Sustainable Development.
- 6. All improvements such as docks, seawalls and the like which are placed upon the public dock area or within the dock permit parcel or within the dock area and public swale area by a private person shall be constructed with appropriate permits from all applicable agencies. Maintenance and repairs shall be performed according to City Engineering standards and all applicable regulatory codes.
- 7. The public swale area shall be kept open at all times as means of reasonable ingress and egress to the public, but the permit holder shall have the right to exclude the public from the dock area.
- 8. Vessels berthed within the Dock Area must not encroach into the northerly or southerly extension of the 5' set-back required for the RS-8 zoning district for Applicant's (Permit Holder's) Property.
- 9. All installed docks must be either (i)floating docks that can adapt to seal level rise over their useful life span; or (ii) fixed docks installed at a minimum height consistent with the requirements of section 47-19.3(f); or (iii) fixed docks the height of which are even with the City's seawall, whichever (ii) or (iii) is the greater.
- 10. Except as to a tender, there shall be no rafting of vessels from the moored vessel.
- 11. The permit shall guarantee from the permit holder to the city to indemnify and hold the city harmless for any damage or injury to any person using such facilities.
- 12. Per 8-144 (6), penetration of the City's seawall to support the dock of attach improvements is prohibited, barring specified considerations.
- 13. The Applicant has the responsibility to execute and deliver a Declaration of Covenants Running With the Land Respecting A City Issued Dock Permit to the City Attorney's Office no later than ten (10) days prior to the Commission meeting date.
- 14. The violation of any provisions of Code Section 8-144 or violations of any of the terms or conditions relative to the granting or renewal of a dock permit shall be unlawful and may constitute cause for revocation of the permit.

## AC Attachment

cc: Enrique Sanchez, Deputy Director of Parks and Recreation Jonathan Luscomb, Marine Facilities Supervisor

# 1550 PONCE de LEON LLC 601 Cordova Road Fort Lauderdale, FL 33315

Glenn Wright, Manager

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## CITY OF FORT LAUDERDALE MARINE FACILITIES APPLICATION FOR WATERWAY PERMITS, WAIVERS AND LICENSES

Any agreement with the City of Fort Lauderdale and other parties, such as, but not limited to, licenses, permits and approvals involving municipal docking facilities or private uses in the waterways as regulated by Section 8 of the City Code of Ordinances or Section 47-19.3 of the City's Urban Land Development Regulations, shall be preceded by the execution and filing of the following application form available at the Office of the Supervisor ort ch

Laude	the agreement is prepared or the application must be presented with the applicable processing fee paid et the agreement is prepared or the application processed for formal consideration (see City of Fort end of the control of the application is necessary, the applicant agrees to pay the cost of such eation in addition to the application fee.
	APPLICATION FORM (Must be in Typewritten Form Only)
1.	LEGAL NAME OF APPLICANT - (If corporation, name and titles of officers as well as exact name of corporation. If individuals doing business under a fictitious name, correct names of individuals, not fictitious names, must be used. If individuals owning the property as a private residence, the name of each individual as listed on the recorded warranty deed):
	NAME: 1550 Ponce de Leon LLC - Glenn Wright, Manager
	TELEPHONE NO: 954-867-4481 EMAIL: AL@HSFCONSTRUCTION.COM
2.	APPLICANT"S ADDRESS (if different than the site address): 1975 E. Sunrise Blvd., #607 Fort Lauderdale, FL 33301
3.	TYPE OF AGREEMENT AND DESCRIPTION OF REQUEST: Dock Permit
4.	SITE ADDRESS: 601 CORDOVA ROAD ZONING: Residential
	LEGAL DESCRIPTION AND FOLIO NUMBER: 504211183542
	RIO VISTA ISLES UNIT 3 7-47B PORTION LOTS 22,23,33 & 34 BLK 30 & RIVER SHORES 15-61 B PORTRACT 3 & 4, DESC AS COMM AT SW COR LOT 21,NE 58.52,NW 114.53,NE 124.21 TO POB,CONT NE 102.90,SE 85,SW 102.27,NW 85 TO POB
5.	EXHIBITS (In addition to proof of ownership, list all exhibits provided in support of the applications).
	See Table of Contents
Applica	ant's Signature  G-24-22  Date
=====	======================================
20 22	m of \$ 1500 was paid by the above-named applicant on the of, Received by:
	City of Fort Lauderdale
	Advisory Board Action

**Commission Action** Formal Action taken on Formal Action taken on \_\_\_\_\_ Recommendation Action

## SUMMARY DESCRIPTION/NARRATIVE

Marine Advisory Board,

I recently purchased the property at 601 Cordova Road. I am currently working on getting a permit through the city. Prior to the issuance of the permit, they require approval from the Board. No construction on started for the dock at this time. I will be using the exact plans that have been submitted and are requesting a permit by your Board. I will be building a new residence on the subject property and intend to dock a boat at the subject dock at a future date. The dock will be 40' long x 8' wide and will meet all applicable guidelines. I will update the Board when I do get a boat with all pertinent information.

Respectfully,

Glenn Wright Manager

Instr# 117886395 , Page 1 of 3, Recorded 01/24/2022 at 02:40 PM

Broward County Commission Deed Doc Stamps: \$3876.60

Return to:

This Instrument Prepared by :
Name: Michael S. Ross, Esquire
Greenspoon Marder LLP
200 East Broward Blvd., Suite 1800
Fort Lauderdale, Florida 33301

Property Appraisers Parcel LD. (Folio) Numbers(s):

SPACE ABOVE THIS LINE FOR PROCESSING DATA

SPACE ABOVE THIS LINE FOR RECORDING DATA

This Warranty Deed Made the 12<sup>TH</sup> day of January, 2022 from SIPC, LLC, a Florida limited liability company ("Grantor"), whose post office address is 1975 E. Sunrise Blvd., Fort Lauderdale, FL 33315, to 1550 PONCE DE LEON DRIVE LLC, a Florida limited liability company ("Grantee"), whose post office address is 1975 E. Sunrise Blvd., 607, Fort Lauderdale, FL 3331, hereinafter called the grantee:

(Wherever used herein the terms "Grantor" and "Grantee" include all the parties to this instrument and the heirs, legal representatives and assigns of individuals, and the successors and assigns of corporations)

Witnesseth: That the Grantor, for and in consideration of the sum of Ten and 00/100 Dollars (\$10.00) and other valuable considerations, receipt whereof is hereby acknowledged, hereby grants, bargains, sells, aliens, remises, releases, conveys and confirms unto the Grantee, all that certain land situate in Broward County, Florida, viz:

SEE EXHIBIT "A" ATTACHED HERETO AND INCORPORATION HEREIN BY REFERENCE;

Together with all the tenements, hereditaments and appurtenances thereto belonging or in anywise appertaining.

Subject to (a) taxes for the year 2021, and (b) easements, rights of way, limitations, reservations, covenants, and restrictions of record, without the intention to re-impose the same.

To Have and to Hold, the same in fee simple forever.

And the Grantor hereby covenants with said Grantee that it is lawfully seised of said land in fee simple; that the Grantor has good right and lawful authority to sell and convey said land; that the Grantor hereby fully warrants the title to said land and will defend the same against the lawful claims of all persons whomsoever; and that said land is free of all encumbrances, except taxes accruing subsequent to December 31, 2020.

[SIGNATURE ON NEXT PAGE]

In Witness Whereof, the said grantor has signed and sealed these presents the day and year first above written.

Signed, sealed and delivered	SIPC, LLC,
in the presence of:	a Florida limited liability company
Wo	By:
Witness Signature No. 1	Glenn Wright, as Manager
Print Name: PARTONS BURROSKE	("Grantor")
Witness Signature No. 2	
	20
•	
STATE OF FLORIDA )	
COUNTY OF)SS:	
***	
aroresaid and in the County aforesaid to take and subscribed before me by means of Wp Wright, as Manager of SIPC, LLC, a Florid	ay, before me, an officer duly authorized in the State acknowledgments, the foregoing instrument was sworn hysical presence or online notarization, by Glenn a limited liability company, who is personally known to as identification.
WITNESS my hand and official seal January, 2022.	in the County and State last aforesaid this 1274 day of
0	Public Public
	lbert I Reich dr
Typed,	printed or stamped name of Notary Public

My Commission Expires:

Instr# 117886395 , Page 3 of 3, End of Document

#### **EXHIBIT "A"**

#### Legal Description

A PARCEL BEING A PORTION OF LOTS 22 AND 23 AND 33 AND 34 OF BLOCK 36 OF THE PLAT OF RID VISTA ISLES UNIT 3 ACCORDING TO THE PLAT THEREOF RECORDED IN PLAT BOOK 7 PAGE 47 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. AND A PORTION OF TRACTS 3 AND 4 OF RIVER SHORES ACCORDING TO THE PLAT THEREOF RECORDED IN PLAT BOOK 15 PAGE 61 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS

COMMENCE AT THE SOUTHWEST CORNER OF SAID LOT 21 THENCE NOS 08°59°E ALONG THE WEST OF LOTS 21 AND 22 FOR A DISTANCE OF 58.52 FEET THENCE CONTINUE ALONG THE WEST LINE OF SAID LOT 22 N 28 20°12°V FOR A DISTANCE OF 22.22 FEET TO THE POINT OF BEGINNING THENCE CONTINUE N 28 20°12°V ALONG THE WEST LINE OF LOTS 22 AND 23 A DISTANCE 92.31 FEET TO THE NV CORNER OF SAID TRACT 4 THENCE N 84 36°28°E A ALONG THE NORTH LINE OF TRACTS 3 AND 4 FOR A DISTANCE OF 227.11 FEET THENCE S 04 58°16°E ALONG THE EAST LINE OF LOTS 33 AND 34 FOR A DISTANCE OF 95.00 FEET THENCE S84 36°18°V A DISTANCE OF 190.49 FEET TO THE POINT OF BEGINNING



#### PROPERTY SUMMARY

Tax Year: 2022

Property ID: 504211183542

Property Owner(s):1550 PONCE DE LEON DRIVE LLC

Mailing Address:1975 E SUNRISE BLVD #607 FORT LAUDERDALE, FL

Physical Address:601 CORDOVA ROAD FORT LAUDERDALE, 33316

Property Use: 00 - Vacant residential

Millage Code: 0312 Adj. Bldg. S.F: 0

Bldg Under Air S.F:

Effective Year: 0 Year Built:

Units/Beds/Baths: 0 / /

Deputy Appraiser: Residential Department Appraisers Number: 954-357-6831

Email: realprop@bcpa.net

Zoning: null

Abbr. Legal Des.: RIO VISTA ISLES UNIT 3 7-47B PORTION LOTS 22.23.33 & 34 BLK 30 & RIVER SHORES 15-61 B PORTRACT 3 & 4, DESC AS COMM AT SW COR LOT 21,NE 58.52,NW 114.53,NE 124.21 TO POB,CONT NE 102.90,SE

85,SW 102.27,NW 85 TO POB

#### PROPERTY ASSESSMENT

Year	Land	Building / Improvement	Agricultural Saving		Just / Market Value	Assessed / SOH Value	Тах
2022	\$785,520	0	0		\$785,520	\$785,520	
2021	0	0	0	140	0	0	
2020	0	0	0		0	0	

#### **EXEMPTIONS AND TAXING AUTHORITY INFORMATION**

	County	School Board	Municipal	Independent
Just Value	\$785,520	\$785,520	\$785,520	\$785,520
Portability	0	0	0	0
Assessed / SOH	\$785,520	\$785,520	\$785,520	\$785,520
Granny Flat				
Homestead	0	0	0	0
Add. Homestead	0	0	0	. 0
Wid/Vet/Dis	0	0	0	0
Senior	0	0	0	0
Exemption Type	0	0	0	0
Affordable Housing	0	0	0	0
Taxable	\$785,520	\$785,520	\$785,520	\$785,520

	_				
SAL	FS	HISTOR	Y FOR	THIS	PARCEL

Date 01/12/2022 Туре

Multi Warranty Deed Disqualified Sale

Price \$553,800 Book/Page or Cin 117886395

LAND CALCULATIONS

**Unit Price** \$90.00 8,728 SaFt

Туре Square Foot

## RECENT SALES IN THIS SUBDIVISION

Property ID	Date	Туре	Qualified/ Disqualified	Price	CIN	
504211183650	05/22/2022	Warranty Deed	Qualified Sale	\$1,400,000	118173807	715
504211182150	05/13/2022	Warranty Deed	Qualified Sale	\$5,400,000	118163716	1335 PC
504211181890	05/05/2022	Warranty Deed	Qualified Sale	\$2,875,000	118128149	1009
504211183410	04/29/2022	Warranty Deed	Qualified Sale	\$3,950,000	118118091	/1416 PC
504211183050	04/27/2022	Warranty Deed	Qualified Sale	\$2,400,000	118141629	1104 S

### **Property Address** 5 CORDOVA RD FORT LAUDERDALE, FL 33316 PONCE DE LEON DR FORT LAUDERDALE, FL 33316

09 CORDOVA RD FORT LAUDERDALE, FL 33316 PONCE DE LEON DR FORT LAUDERDALE, FL 33316 S RIO VISTA BLVD FORT LAUDERDALE, FL 33316

## SPECIAL ASSESSMENTS

Ft Lauderdale Fire-rescue (03) Vacant Lots (L)

Light Drain

Garb

Safe

Storm Clean (F3)

Misc

SCHOOL

Harbordale Elementary: A Sunrise Middle: B Fort Lauderdale High: A

ELECTED OFFICIALS

**Property Appraiser** Marty Kiar

**County Comm. District** 

County Comm. Name Lamar P. Fisher

8,728.00

**US House Rep. District** 22

**US House Rep. Name** Ted Deutch

Florida House Rep.

District 93

Florida House Rep. Name Chip LaMarca

Florida Senator District 34

Florida Senator Name Gary M. Farmer, Jr.

School Board Member Sarah Leonardi



Department of State / Division of Corporations / Search Records / Search by Entity Name /

## **Detail by Entity Name**

Florida Limited Liability Company 1550 PONCE DE LEON DRIVE LLC

#### Filing Information

**Document Number** 

L21000527203

**FEI/EIN Number** 

NONE

Date Filed

12/14/2021

**Effective Date** 

12/14/2021

State

FL

**Status** 

**ACTIVE** 

**Principal Address** 

1975 E SUNRISE BLVD

607

FORT LAUDERDALE, FL 33304

**Mailing Address** 

1975 E SUNRISE BLVD

607

FORT LAUDERDALE, FL 33304

Registered Agent Name & Address

ROY, DAVID

4209 N. FEDERAL HWY.

POMPANO BEACH, FL 33064

Authorized Person(s) Detail

Name & Address

Title AMBR

GOM VENTURES LLC 1975 E SUNRISE BLVD-SUITE 607 FORT LAUDERDALE, FL 33304

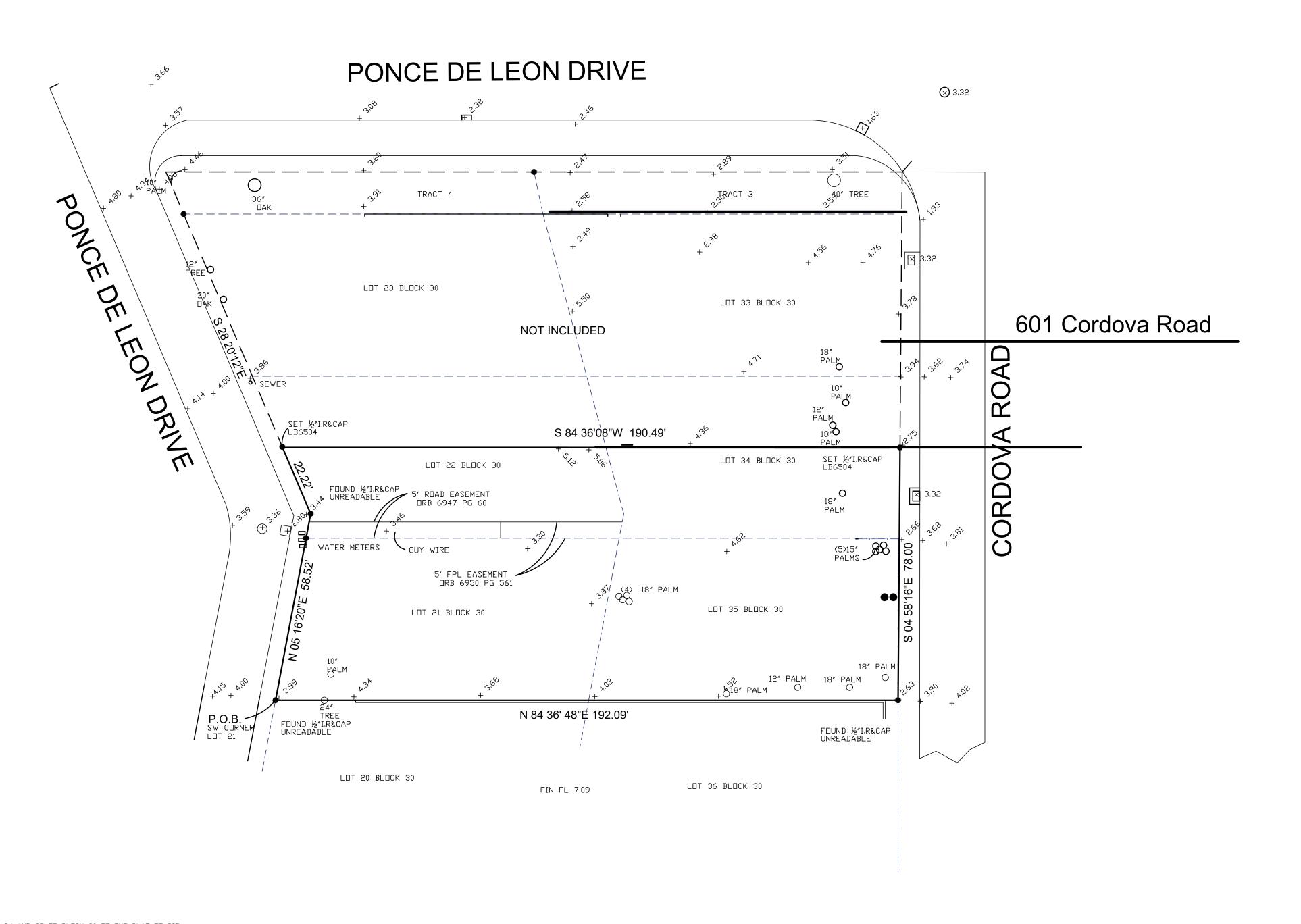
**Annual Reports** 

No Annual Reports Filed

**Document Images** 

12/14/2021 -- Florida Limited Liability

View image in PDF format



A PARCEL BEING A PORTION OF LOTS 21 AND 22 AND 34 AND 35 OF BLOCK 30 OF THE PLAT OF RIO VISTA ISLES UNIT 3 ACCORDING TO THE PLAT THEREOF RECORDED IN PLAT BOOK 7 PAGE 47 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS

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CONTAINS 14,558.2 SQUARE FEET

1) BEARINGS SHOWN HEREON ARE ASSUMED

2) NO ABSTRACT OR TITLE SEARCH WAS PREFORMED TO DISCOVER THE EXISTENCE OF ANY EASEMENTS OR RESTRICTIONS OF RECORD.

3) ELEVATIONS SHOWN HEREON ARE BASED ON NAVD 1988 ALL ELEVATION SHOWN HEREON ARE RELATIVE THERETO

4) NO BELOW GROUND IMPROVEMENTS, FOUNDATIONS OR UTILITIES HAVE BEEN LOCATED OR SHOWN ON THIS SURVEY.

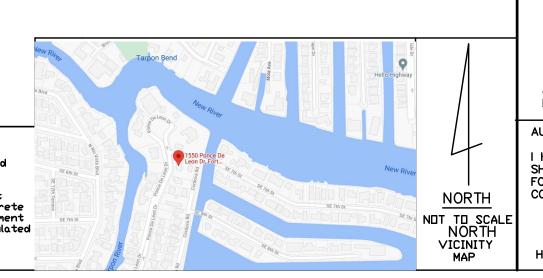
3) ELEVATIONS SHOWN HEREON ARE BASED IN NAVD 1988 ALL ELEVATION SHOWN HEREON ARE RELATIVE THERETO

4) NO BELOW GROUND IMPROVEMENTS, FOUNDATIONS OR UTILITIES HAVE BEEN LOCATED OR SHOWN ON THIS SURVEY.

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CERTIFIED TO: 801 S.E. 6th Ave., Suite 203 Delray Beach, Fl 33483 Phor5e61-243-4624 Fax 243-4869 AUTHORIZATION NUMBER LB6504 FLOOD ZONE: X & AE 5 I HEREBY CERTIFY THAT THE SKETCH OF BOUNDARY SURVEY SHOWN HEREON MEETS THE STANDARDS OF PRACTICE SET FORTH IN CHAPTER SJ-17-050-052, FLORIDA ADMINISTRATIVE CODE PURSUANT TO SECTION 472.027, FLORIDA STATUTES. MAP ND.: 12011C0557H MAP DATE: 8-18-2014 NDT VALID UNLESS SEALED DATE: 12-2-2021 WITH EMBOSSED SURVEYOR'S SEAL JOB NO. 9-21-040 HARRY A BURGESS PLS 5089 REVISED





Andre Cuba, Marine Facilities Manager Ft. Lauderdale Marine Advisory Board Fort Lauderdale, FL 33301

Dear Mr. Cuba,

## VESSEL INFORMATION FOR 601 Cordova Road

Currently, we do not own a boat. When we do purchase a vessel, we will update the Marine Advisory Board as soon as we purchase a vessel.

Respectfully,

Glenn Wright, Manager



## LOCATION MAP

Site Address CORDOVA ROAD, FORT LAUDERDALE FL 33316

Property Owner 1550 PONCE DE LEON DRIVE LLC Mailing Address 1975 E SUNRISE BLVD #607 FORT LAUDERDALE FL 33301

ID # 5042 11 18 3542

Abbreviated Legal Description RIO VISTA ISLES UNIT 3 7-47B PORTION LOTS 22,23,33 & 34 BLK 30 & RIVER SHORES 15-61 B POR TRACT 3 & 4, DESC AS COMM AT SW COR LOT 21,NE 58.52,NW 114.53,NE 124.21 TO POB,CONT NE 102.90,SE 85,SW 102.27,NW 85 TO POB

#### GENERAL NOTES

ALL DIMENSIONS ON PLANS ARE SUBJECT TO VERIFICATION IN THE FIELD. IT IS THE INTENT OF THESE PLANS TO BE IN ACCORDANCE WITH APPLICABLE CODES AND AUTHORITIES HAVING JURISDICTION. ANY DISCREPANCIES BETWEEN THESE PLANS AND APPLICABLE CODES SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ENGINEER BEFORE PROCEEDING WITH WORK.

IT IS THE INTENT OF THESE PLANS AND THE RESPONSIBILITY OF THE CONTRACTOR TO COMPLY WITH LOCAL, STATE AND FEDERAL ENVIRONMENTAL AND BUILDING PERMIT ISSUED FOR THIS PROJECT. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO FAMILIARIZE AND GOVERN HIMSELF BY ALL PROVISIONS OF THESE PERMITS.

THE WORK SPECIFIED HEREIN HAS BEEN DESIGNED & ALL WORK SHALL BE IN ACCORDANCE WITH STRUCTURAL PROVISIONS OF THE 7TH EDITION 2020 FLORIDA BUILDING CODE.

#### CONCRETE

- 1. ALL CONCRETE (EXCEPT PRECAST PILES) SHALL ATTAIN A MINIMUM COMPRESSIVE STRENGTH OF 5,000 PSI. AT THE END 0=28 DAYS, FOUR (4) CONCRETE CYLINDERS SHALL BE TAKEN FOR EACH 50 CUBIC YARD OR FRACTION THEREOF AND SHALL BE TESTED AT 3.7 & 28 DAYS. SLUMP SHALL NOT EXCEED 4" (±1") MAX W/C RATIO+0.40.
- 2. ALL REINFORCEMENT SHALL BE 60.000 PSI MINIMUM YIELD NEW BILLET STEEL IN ACCORDANCE WITH ASTM A615 GRADE 60. ALL BAR LAPS SHALL BE A MINIMUM OF 36 BAR DIAMETERS, PLACING OF REINFORCEMENT SHALL CONFORM TO THE LATEST ACI CODE AND MANUAL OF STANDARD PRACTICE.
- 3. ALL CONCRETE SHALL BE PLACED WITHIN 90 MINUTES FROM BATCH TIME, AND VIBRATED AS REQUIRED BY THE ACI MANUAL OF CONCRETE PRACTICE. TEMPERATURE OF CONCRETE AT TIME OF PLACEMENT SHALL BE BETWEEN 75° AND 100°F.
- 4. ALL CONCRETE DECK SURFACES SHALL HAVE A LIGHT BROOM FINISH.
- 5. ALL EXPOSED CONCRETE EDGES SHALL BE CHAMFERED 3/4" OR AS SHOWN ON THE PLANS.

#### **HARDWARE**

 ALL MISCELLANEOUS STEEL COMPONENTS, BOLTS AND HARDWARE SHALL BE TYPE 316 STAINLESS STEEL UNLESS OTHERWISE SPECIFIED ON PLANS.

#### PRECAST CONCRETE PILING

- 1. PRECAST CONCRETE DOCK PILES SHALL BE 12"x12" PILES W/5000 PSI MIN. CONCRETE 4-7/16' DIAMETER 270 KSI ASTM A416 LOW-LAX STRANDS W/24' MIN. CONCRETE COVE TO TIES DRIVEN TO A MINIMUM BEARING CAPACITY OF 25 TONS WITH 12' MINIMUM PENETRATION INTO FIRM MATERIAL BELOW SILT LAYER
- 2. PILES SHALL BE CUT OFF AT ELEVATIONS SHOWN ON THE PLANS @ SECTION

#### **MISCELLANEOUS**

1. FASTENERS EMBEDDED INTO CONCRETE STRUCTURES SHALL BE ANCHORED WITH TWO-PART EPOXY ADMESNIE (RAWL @CHEM-FAST CARRIDGE SYSTEM OR EQUAL). ANCHOR HOLES SHALL BE DRILLED TO 1/8" GREATER THAN THE SPECIFIED FASTENER SIZE. HOLES SHALL BE DRILLED TO A MINIMUM DEPTH SHOWN ON THE PLANS & SHALL BE THOUGHLY CLEANED OUT AND DRY PRIOR TO INJECTION OF EPOXY.

#### LOADS

LL= 40 PSF

DL = 10 PSF

TURBIDITY BARRIER

APPROVED TURBIDITY BAR

APPROVED TURBIDITY BARRIERS SHALL REMAIN IN PLACE RURBELAR AVASES OF IN WATER CONSTRUCTION.

LINDA RIFFLE DRAFTING & DESIGN 772-834-1906

LindaDraft1@att.net

1550 PONCE DE LEON DRIVE LLC 601 CORDOVA ROAD FORT LAUDERDALE FL. 33316

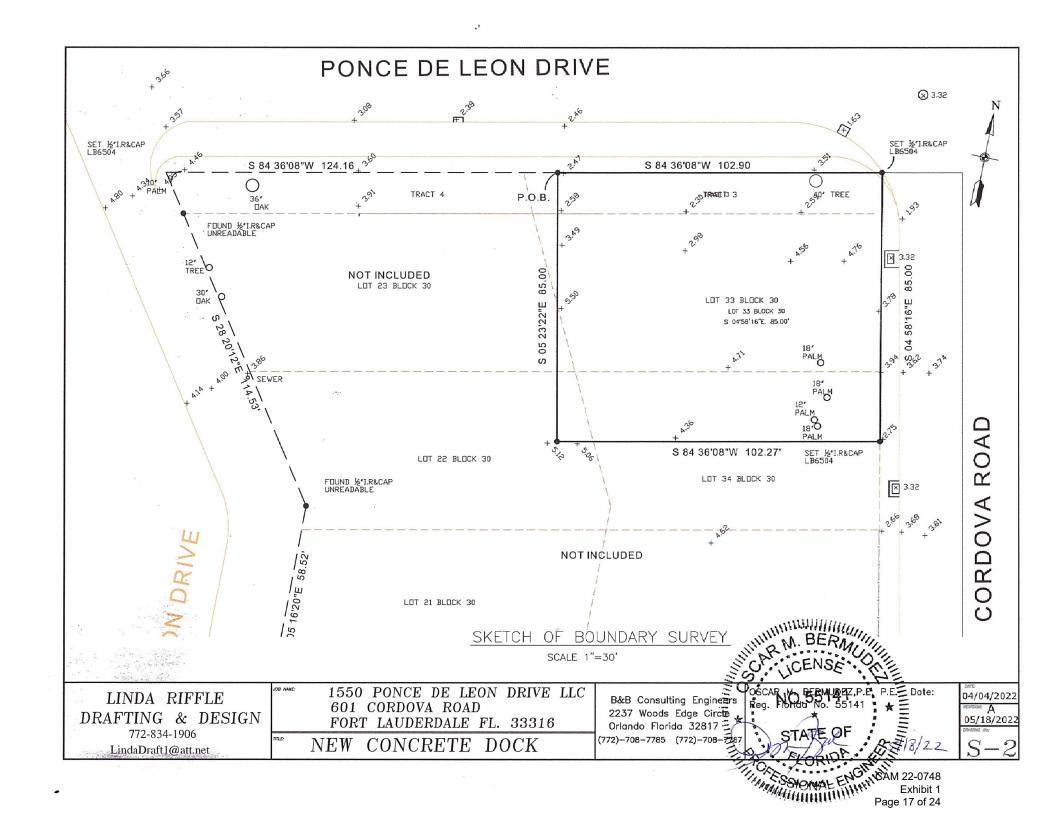
NEW CONCRETE DOCK

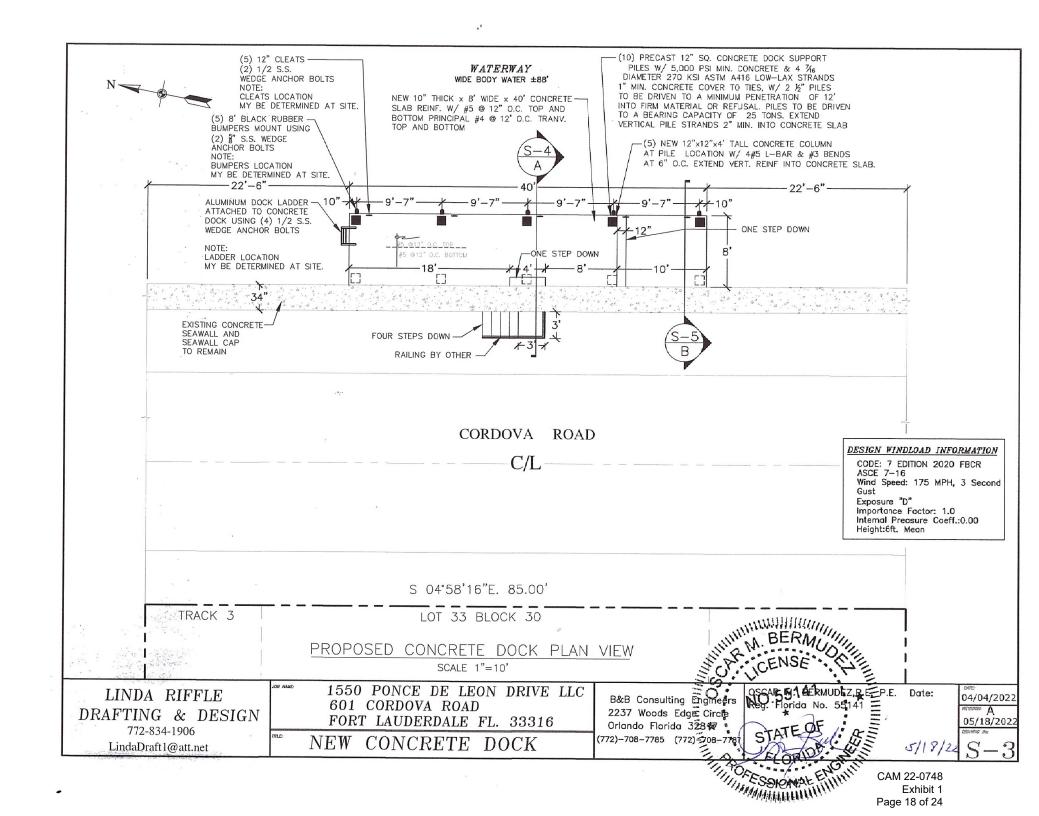
B&B Consulting Engineers
2237 Woods Edge Circle
Orlando Florida 32817 ★
(772)-708-7785 (772)-708-7287

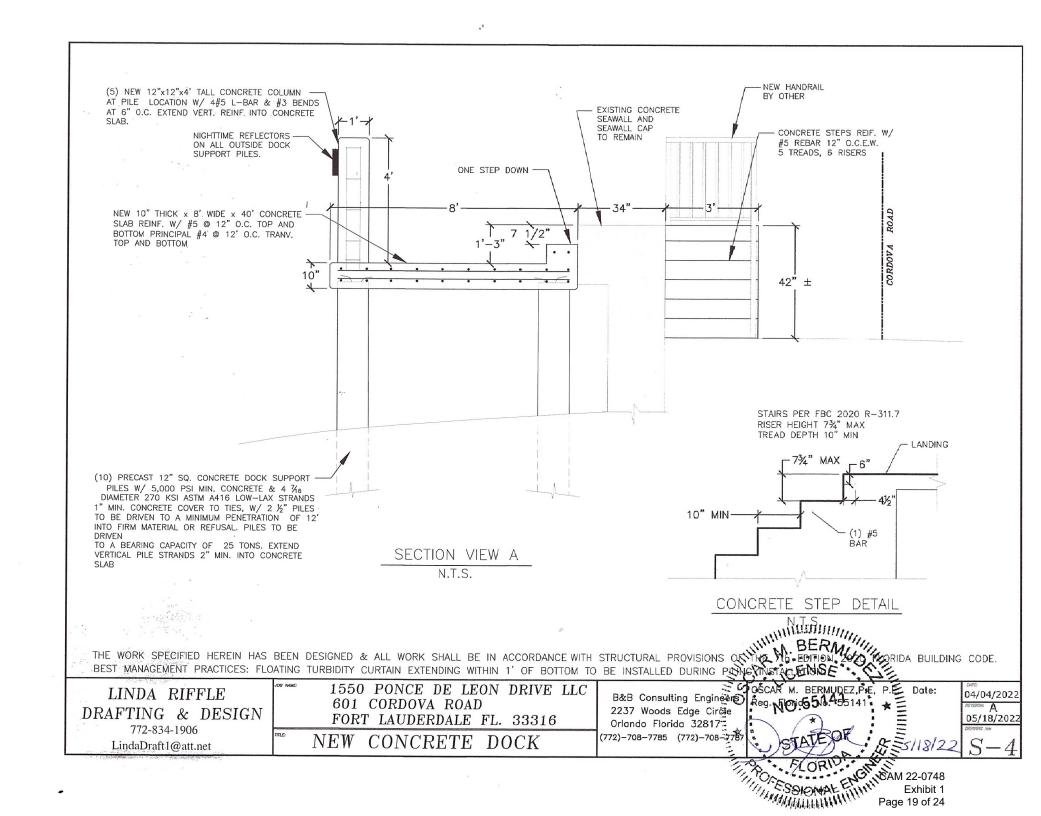
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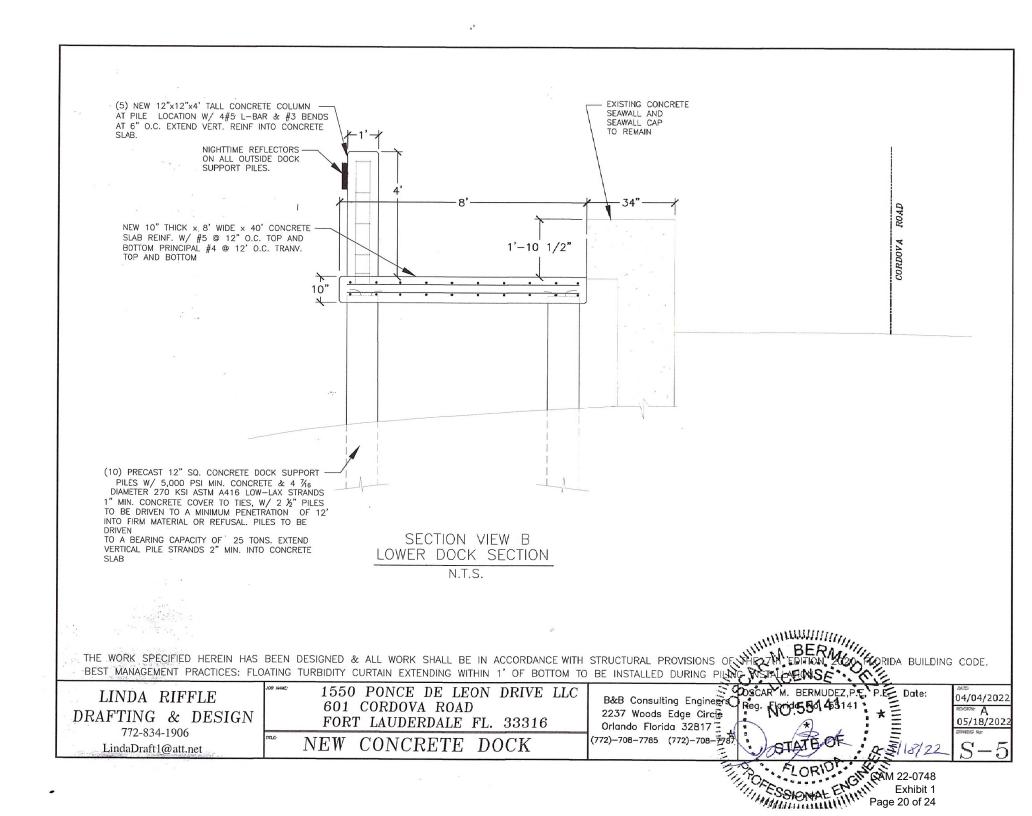
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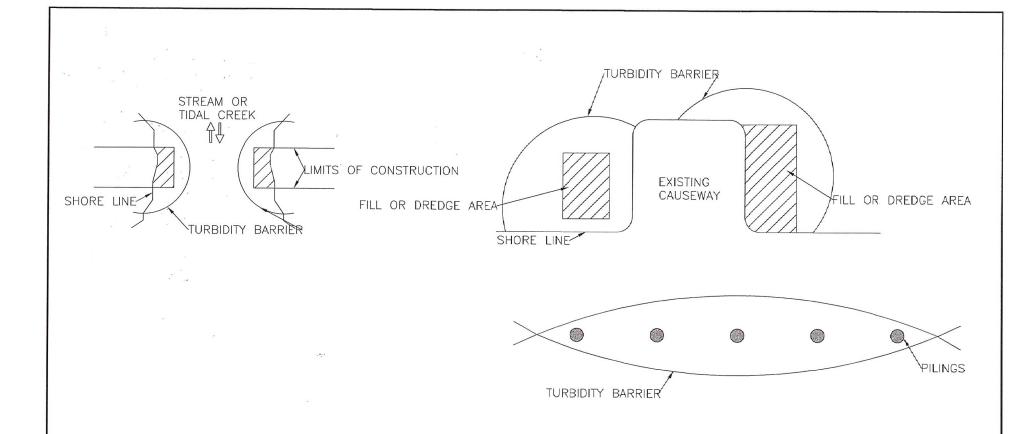
Exhibit 1
Page 16 of 24











#### NOTES

- 1. TURBIDITY BARRIERS ARE TO BE USED IN ALL PERMANENT BODIES OF WATER REGARDLESS OF WATER DEPTH
- 2. NUMBER AND SPACING DEPENDANT ON CURRENT VELOCITIES.
- 3. DEPLOYMENT OF BARRIER AROUND PILE LOCATION MAY VARY TO ACCOMMODATE CONSTRUCTION OPERATIONS.
- 4. NAVIGATION MAY REQUIRE SEGMENTING BARRIER DURING CONSTRUCTION OPERATIONS.
- 5. FOR ADDITIONAL INFORMATION SEE SECTION 104 OF THE STANDARD SPECIFICATIONS.
- 6. TURBIDITY BARRIERS FOR FLOWING STREAMS AND TIDAL CREEKS MAY BE EITHER FLOATING OF STAKED TYPES.
- 7. BARRIER TYPE WILL BE AT THE CONTRACTOR'S DECISION U.N.O.
- 8. POSTS IN STAKED TURBIDITY BARRIERS TO BE INSTALLED IN VERTICAL POSITION UNLESS OTHERWISE DIRECTED BY ENGINEER.
- 9. N.P.D.E.S. INSPECTION TO BE CALLED FOR BY ENGINEER TO VERIFY TURBIDITY BARRIER.

LINDA RIFFLE DRAFTING & DESIGN 772-834-1906

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1550 PONCE DE LEON DRIVE LLC 601 CORDOVA ROAD FORT LAUDERDALE FL. 33316

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