## MEMORANDUM MF NO. 17-05

DATE: March 15, 2017

TO: Marine Advisory Board Members

- FROM: Andrew Cuba, Manager of Marine Facilities
- RE: April 6, 2017 MAB Application Dock Waiver of Distance Limitations Bruce Weiner / 353 & 363 Sunset Drive

Attached for your review is an application from Bruce Weiner, 353 & 363 Sunset Drive (see **Exhibit 1**).

## APPLICATION AND BACKGROUND INFORMATION

The applicant is requesting approval for installation of fourteen (14) mooring piles requiring a Dock Waiver of Distance Limitations. These structures extend a maximum distance of +/-54.9' from the property line into Sunset Lake as shown in the distance exhibit in the application package and summarized in Table 1:

	IADLI	<b>_</b> I	
PROPOSED	STRUCTURE	PERMITTED	DISTANCE
STRUCTURES	DISTANCE FROM	DISTANCE	<b>REQUIRING A</b>
	PROPERTY LINE	WITHOUT	WAIVER
		WAIVER	
Mooring Pile #1	+/- 31.8'	25'	+/- 6.8'
Mooring Pile #2	+/- 29.7'	25'	+/- 4.7'
Mooring Pile #3	+/- 29.4'	25'	+/- 4.4'
Mooring Pile #4	+/- 29.2'	25'	+/- 4.2'
Mooring Pile #5	+/- 28.9'	25'	+/- 3.9'
Mooring Pile #6	+/- 28.7'	25'	+/- 3.7'
Mooring Pile #7	+/- 28.3'	25'	+/- 3.3'
Mooring Pile #8	+/- 54.9'	25'	+/- 29.9'
Mooring Pile #9	+/- 54.6'	25'	+/- 29.6'
Mooring Pile #10	+/- 54.4'	25'	+/- 29.4'
Mooring Pile #11	+/- 54.2'	25'	+/-29.2
Mooring Pile #12	+/- 53.9'	25'	+/- 28.9'
Mooring Pile #13	+/- 53.6'	25'	+/- 28.6'
Mooring Pile #14	+/- 53.3'	25'	+/- 28.3'

TABLE 1

The City's Unified Land and Development Regulations (UDLR), Section 47-19.3.D limits the maximum distance of mooring piles to 30' or 25%, whichever is less, from the property line into the waterway. Section 47.19.3.E authorizes the City Commission to waive that limitation based on a finding of extraordinary circumstances.

Marine Advisory Board April 6, 2017 Page 2

The applicant's summary description specifies that the mooring piles are necessary to safely moor resident's vessels, especially during high winter events and severe weather.

## PROPERTY LOCATION AND ZONING

The property is located within the Riviera Isles RMM-25 Residential Mid Rise Multifamily / Medium High Density Zoning District.

## RECOMMENDATIONS

Should the Marine Advisory Board consider approval of the application, the resolution under consideration for approval by the City Commission should include at least the following:

- 1. The applicant is required to comply with all applicable building and zoning regulations as well as any other Federal and State laws and permitting requirements including the Broward County Environmental Protection and Growth Management Department and the U.S. Army Corps of Engineers
- 2. As a general condition of approval and in order to review for final consistency with construction of facilities in accord with this application and City building permits the applicant is required to provide the City's Supervisor of Marine Facilities with copies of "As Built" drawings from a certified and licensed contractor, and verification of receipt of all applicable Federal and State permits.
- 3. The applicant is required to install and affix reflector tape to the mooring pilings in accord with Section 47.19.3.E of the Unified Land and Development Regulations (ULDR).

AC Attachment

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

# EXHIBIT I APPLICATION FOR WATERWAY WAIVER

CAM 17-0534 Exhibit 1 Page 3 of 29

## 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 of Marine Facilities. The completed application must be presented with the applicable processing fee paid before the agreement is prepared or the application processed for formal consideration (see City of Fort Lauderdale Code Section 2-157). If legal publication is necessary, the applicant agrees to pay the cost of such publication in addition to the application fee.

#### <u>APPLICATION FORM</u> (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: Bruce Weiner

TELEPHONE NO: 9647648189 (home)

(business)

FAX NO. \_\_\_\_na\_\_\_\_\_

- 2. APPLICANT'S ADDRESS (if different than the site address): 2300 Sunset Drive, 4th flooor, Ft. Laud, FI 33301
- 3. TYPE OF AGREEMENT AND DESCRIPTION OF REQUEST: <u>The applicant requests a waiver for</u> <u>the proposed construction of fourteen (14) mooring piles. beyond 25 feet from the property line.</u>

## SITE ADDRESS: 353-363 Sunset Drive, Fort Lauderdale Florida 33301

4. ZONING: <u>RMM-25</u>

## LEGAL DESCRIPTION: RIVIERA 6-17 B LOTS 4.5 & 6 BLK 11

5. EXHIBITS (In addition to proof of ownership, list all exhibits provided in support of the applications). Warranty Deed, Project Plans, Site Photographs, Survey, Aerial Exhibit

An Mi		3-9-17	
Applicant's Signature		Date	
The sum of \$ , 2017	was paid by the above-name Received by:	ed applicant on the	of
	=====For Official City Use Only===	City of Fort Lauderdale	======

Marine Advisory Board Action
Formal Action taken on \_\_\_\_\_

**Commission Action** 

Formal Action taken on \_\_\_\_\_

Récommendation\_ Action

# EXHIBIT II TABLE OF CONTENTS

# TABLE OF CONTENTS

PAGE

WARRANTY DEED	1
PROJECT PLANS	2
ZONING AERIAL	3
SUMMARY DESCRIPTION	4
SITE PHOTOGRAPHS	5
DISTANCE EXHIBIT	6

# EXHIBIT III WARRANTY DEED

INSTR # 112355119, OR BK 50864 PG 1081, Page 1 of 3, Recorded 06/18/2014 at 09:44 AM, Broward County Commission, Doc. D: \$10500.00 Deputy Clerk 3305

Prepared by: Michael E. O'Connor, Esq. 111 S. E. 12<sup>th</sup> Street, Suite C Ft. Lauderdale, FL 33316

Property Appraiser's Parcel I.D. #: 5042 12 08 1500



THIS INDENTURE is made the <u>Ib</u> day of June, 2014, by Anthony J. Chimblo, Jr. and Cynthia Chimblo, his wife, whose post office address is 363 Sunset Drive, Fort Lauderdale, FL 33301, hereinafter called the Grantor, to 353 Sunset LLC, a Florida limited liability company, whose post office address is 515 East Las Olas Boulevard, Suite 860, Fort Lauderdale, FL 33301, hereinafter called the Grantee,

## WITNESSETH:

THAT the Grantor, for and in consideration of the sum of \$10.00 and other valuable considerations to said Grantor in hand paid by said Grantee, receipt whereof is hereby acknowledged, has granted, bargained, and sold to the said Grantee and Grantee's heirs, successors and assigns forever, the following described land situate, lying and being in Broward County, State of Florida, to-wit:

Lots 4 and 5, Block 11 of RIVIERA, according to the Plat thereof recorded in Plat Book 6, Page 17, of the Public Records of Broward County, Florida

SUBJECT TO covenants, easements, restrictions, limitations and conditions of record including, but not limited to, zoning restrictions, prohibitions and other requirements imposed by governmental authority; restrictions and matters appearing on the plat or otherwise common to the subdivision; public utility easements of record; and real estate taxes and assessments for the year 2014 and all subsequent years.

AND the said Grantor does hereby fully warrant the title to the said land, and will defend the same against the lawful claims of all persons whomsoever.

IN WITNESS WHEREOF, the said Grantor has signed and sealed these presents the day and year first above written.

Signed, sealed and delivered

in our presence:

MICIPARE & D'ConNon

Printed Name

Ita Hell Printed Name

nthomv J. Chimblo.

Cynthia Chimblo

MICHAVER & D'LONNOR

Printed Name

Printed Name

STATE OF FLORIDA

## COUNTY OF BROWARD

I HEREBY CERTIFY that on this day, before me, an officer duly authorized in the State and County aforesaid to take acknowledgments, personally appeared Anthony J. Chimblo, Jr., to me personally known to be the person described in, or who produced as identification, and who executed the foregoing instrument and he acknowledged before me that he executed the same.

WITNESS my hand and official seal in the State and County aforesaid this  $\underline{/o^{4^*}}$  day of June, 2014.

Notary Public - State of Florida at Large.

My Commission Expires:

NOTARY PUBLIC-STATE OF FLORIDA Pam Feltus Commission # EE034448 Expires: OCT. 19, 2014 BONDED THRU ATLANTIC BONDING CO., INC.

CAM 17-0534 Exhibit 1 Page 9 of 29

## STATE OF FLORIDA

## COUNTY OF BROWARD

I HEREBY CERTIFY that on this day, before me, an officer duly authorized in the State and County aforesaid to take acknowledgments, personally appeared Cynthia Chimblo, to me personally known to be the person described in, or who produced as identification, and who executed the foregoing instrument and she acknowledged before me that she executed the same.

WITNESS my hand and official seal in the State and County aforesaid this day of June, 2014. Notary Public - State of Florida at Large.

#### My Commission Expires:



INSTR # 112355120, OR BK 50864 PG 1084, Page 1 of 2, Recorded 06/18/2014 at 09:44 AM, Broward County Commission, Doc. D: \$10500.00 Deputy Clerk 3305

Prepared by: Michael E. O'Connor, Esq. 111 S. E. 12<sup>th</sup> Street, Suite C Ft. Lauderdale, FL 33316

Property Appraiser's Parcel I.D. #: 5042 12 08 1520



THIS INDENTURE is made the  $\int \int_{-\infty}^{-\infty} day$  of June, 2014, by Chimblo's Sunset, LLC, a Florida limited liability company, whose post office address is 363 Sunset Drive, Fort Lauderdale, FL 33301, hereinafter called the Grantor, to 353 Sunset LLC, a Florida limited liability company, whose post office address is 515 East Las Olas Boulevard, Suite 860, Fort Lauderdale, FL 33301, hereinafter called the Grantee,

## WITNESSETH:

THAT the Grantor, for and in consideration of the sum of \$10.00 and other valuable considerations to said Grantor in hand paid by said Grantee, receipt whereof is hereby acknowledged, has granted, bargained, and sold to the said Grantee and Grantee's heirs, successors and assigns forever, the following described land situate, lying and being in Broward County, State of Florida, to-wit:

Lot 6, Block 11 of the Subdivision of RIVIERA, according to the Plat thereof recorded in Plat Book 6, Page 17, of the Public Records of Broward County, Florida

SUBJECT TO covenants, easements, restrictions, limitations and conditions of record including, but not limited to, zoning restrictions, prohibitions and other requirements imposed by governmental authority; restrictions and matters appearing on the plat or otherwise common to the subdivision; public utility easements of record; and real estate taxes and assessments for the year 2014 and all subsequent years.

AND the said Grantor does hereby fully warrant the title to the said land, and will defend the same against the lawful claims of all persons whomsoever.

INSTR # 112355120, OR BK 50864 PG 1085, Page 2 of 2

IN WITNESS WHEREOF, the said Grantor has signed and sealed these presents the day and year first above written.

Signed, sealed and delivered

in our presence:

michthe & O'Condon Printed Name

Chimblo's Sunset, LLC, a Florida limited liability company

By Anthony J. Chimble, Jr.

Managing Member eltus

STATE OF FLORIDA

Printed Name

## COUNTY OF BROWARD

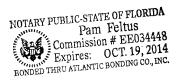
I HEREBY CERTIFY that on this day, before me, an officer duly authorized in the State and County aforesaid to take acknowledgments, personally appeared Anthony J. Chimblo, Jr., Managing Member of Chimblo's Sunset, LLC, a Florida limited liability company, to me personally known to be the person described in, or who produced as identification, and who executed the foregoing instrument on behalf of the company, and he acknowledged before me that he executed the same.

WITNESS my hand and official seal in the State and County aforesaid this  $\underline{/ \mathcal{U}^{4}}$  day of June, 2014.

Feltus

Notary Public - State of Florida at Large.

My Commission Expires:



# FLORIDA DEPARTMENT OF STATE DIVISION OF CORPORATIONS

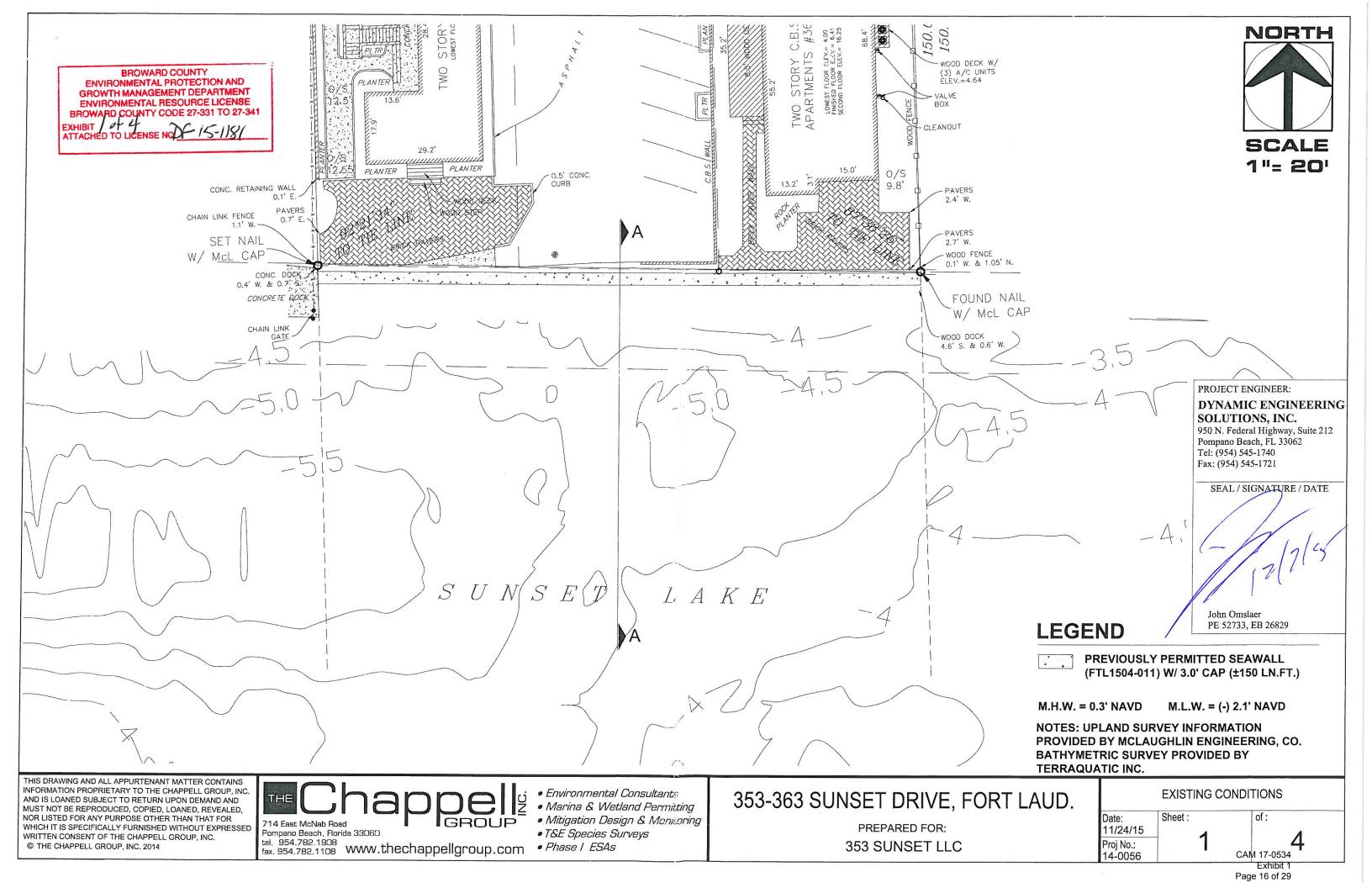
# **Detail by Entity Name**

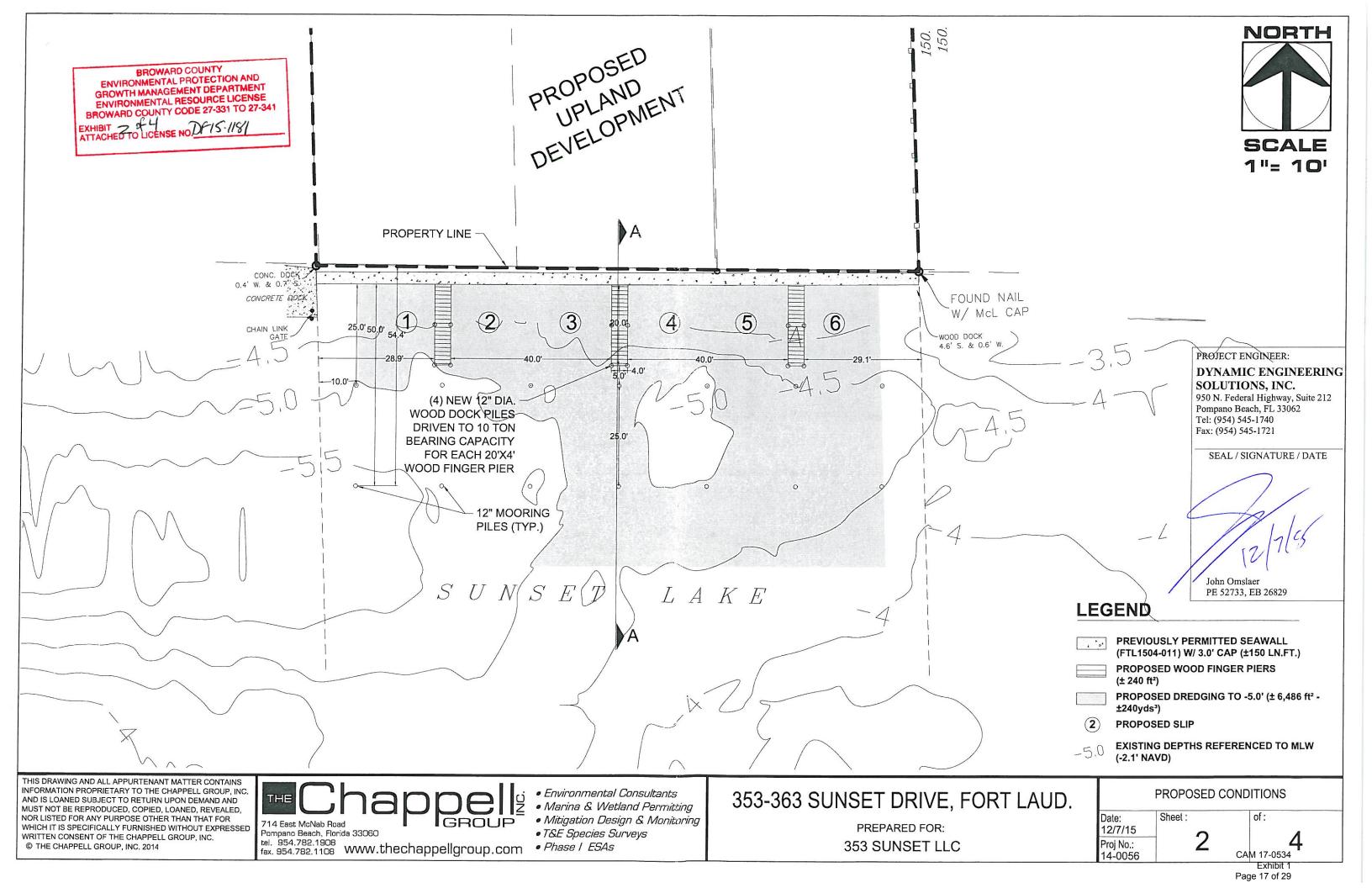
Florida Limited Liability Com	ipany
353 SUNSET LLC	
Filing Information	
Document Number FEI/EIN Number Date Filed State Status	L14000092099 NONE 06/09/2014 FL ACTIVE
Effective Date	06/09/2014
Principal Address	
515 EAST LAS OLAS BOULE SUITE 860 FORT LAUDERDALE, FL 3330	
Mailing Address	
515 EAST LAS OLAS BOULE SUITE 860 FORT LAUDERDALE, FL 333	
Registered Agent Name & Ag	ddress
ANGELO & BANTA, P.A. 515 EAST LAS OLAS BOULE STE 850 FORT LAUDERDALE, FL 3330	
Authorized Person(s) Detail	
Name & Address	
Title MGR	
WEINER, BRUCE 515 EAST LAS OLAS BOULE FORT LAUDERDALE, FL 333	
<u>Annual Reports</u> No Annual Reports Filed	

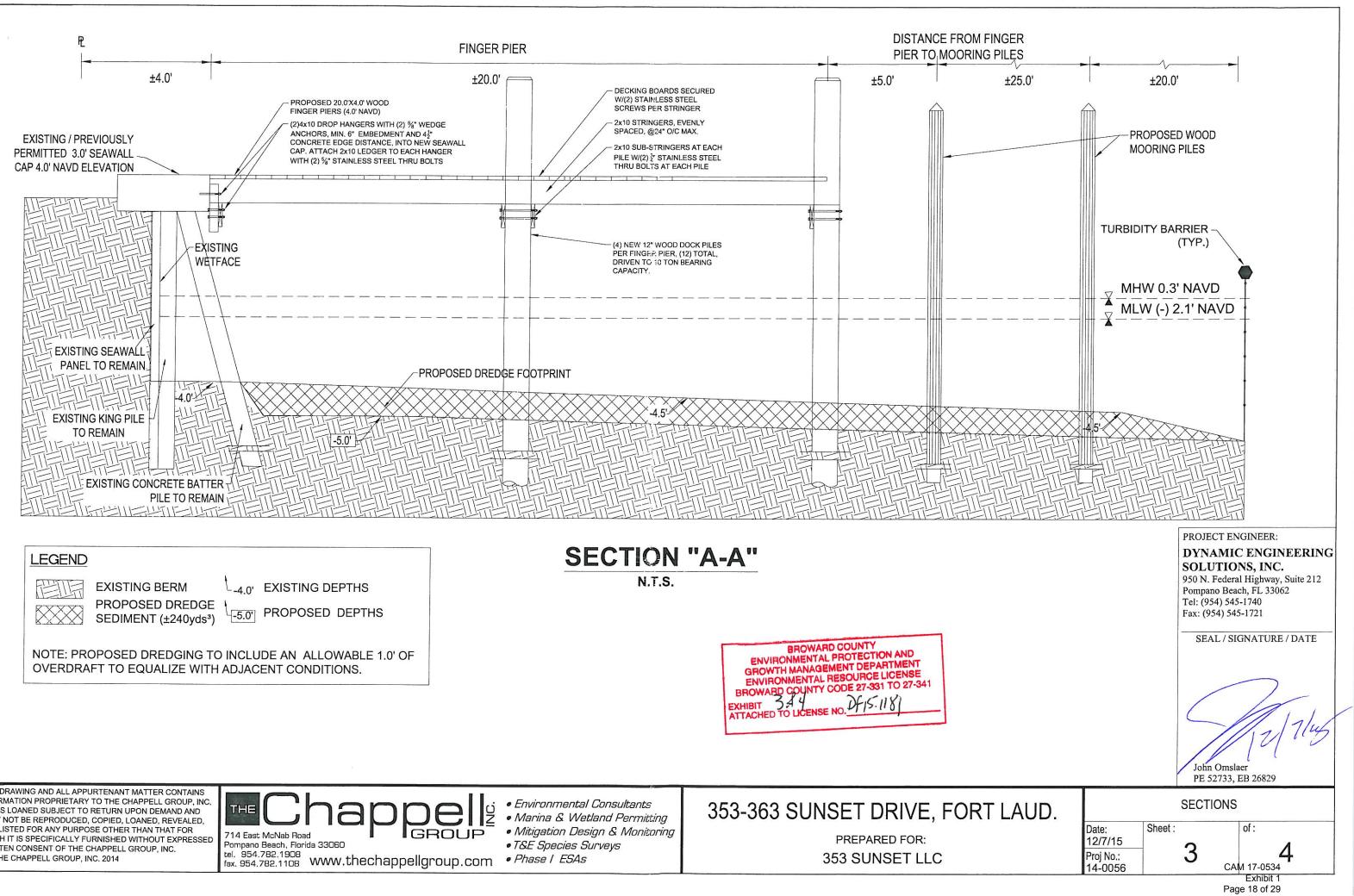
## **Document Images**

06/09/2014 Florida Limited Liability	View image in PDF format	
	Copyright © and Privacy Policies	
	State of Florida, Department of State	

# EXHIBIT IV PROJECT PLANS



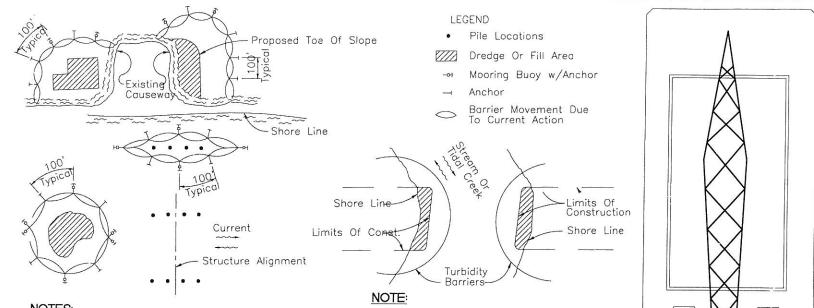




LEGEND	
	EXISTING BERM
	PROPOSED DREDGE SEDIMENT (±240yds <sup>3</sup> ) PROPOSED DEPTHS
	OPOSED DREDGING TO INCLUDE AN ALLOWABLE 1.0' OF FT TO EQUALIZE WITH ADJACENT CONDITIONS.



THIS DRAWING AND ALL APPURTENANT MATTER CONTAINS INFORMATION PROPRIETARY TO THE CHAPPELL GROUP, INC. AND IS LOANED SUBJECT TO RETURN UPON DEMAND AND MUST NOT BE REPRODUCED, COPIED, LOANED, REVEALED, NOR LISTED FOR ANY PURPOSE OTHER THAN THAT FOR WHICH IT IS SPECIFICALLY FURNISHED WITHOUT EXPRESSED WRITTEN CONSENT OF THE CHAPPELL GROUP, INC. © THE CHAPPELL GROUP, INC. 2014



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3/4"

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S

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HANGER CONNECTION

1/2" 5/8"

2

2 2 1/2'

2 2 1/2"

3/4 15/16

2 1/2

#### NOTES:

- 1. Turbidity barriers are to be used in all permanent bodies of water regardless of water depth. 2. Number and spacing of anchors 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.

0

0

11

PILE CONNECTION

E = End Dist = 4D

S = Spacing = 4D

L = Edge Dist, Loaded = 4D

U = End Dist, Unloaded = 1.5D

Bolt Diameter

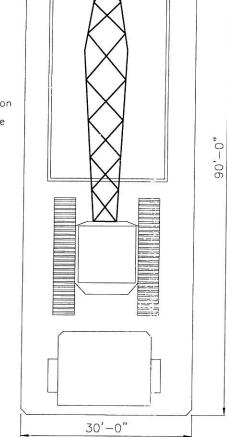
5. For additional information see Section 104 of the Standard Specifications.

**Turbidity Barrier** 

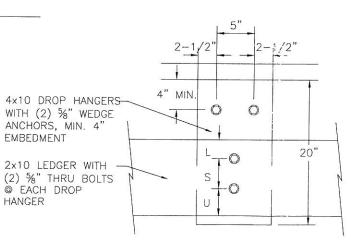
Turbidity barriers for flowing streams and tidal creeks may be either floating, or staked types, or any combinations of types that will suit site conditions and meet erosion control and and water quality requirements. The barrier type(s) will be at the Contractor's option unless otherwise specified in the plans. However, payment will be under the pay item(s) established in the plans for Floating Turbidity Barrier and /or Staked Turbidity Barrier. Posts in staked turbidity barriers to be installed in vertical position unless otherwise directed by the Engineer.

EMBEDMENT

HANGER



## Construction Barge(typ)



Drop Hanger/Ledger Detail

## PILE DRIVING NOTES

- Pile driving operations shall be observed by a special inspector, including test piles sufficient to determine the approximate length required to meet design capacity.
- Piles shall be driven using an approved cushion block consisting of 2. material so arranged so as to provide the transmission of the hammer energy.
- 3. Piles shall be driven to required capacity a minimum of 6 feet into rock or a minimum of 10 feet into yielding material.
- Piles shall be driven with a drop hammer or gravity hammer 4. provided the weight of the hammer is no less than 3000 pounds, and the fall of the hammer shall not exceed 6 feet.
- 5. Piles shall be driven with a variation of not more than  $\frac{1}{4}$ " per foot 4. from the vertical, or from the batter line indicated, with a maximum variation of the head of the pile from the position shown on the plans of not more than 3 inches.
- 6 Where piling must penetrate strata offering high resistance to driving. the structural engineer of record or special inspector may require that the piles be set in pre-drilled or punched holes. The piles shall7. reach their final penetration by driving.

## STRUCTURAL TIMBER NOTES

- 1. All structural timber framing shall be #2 Grade, pressure treated Southern Pine unless otherwise noted.
- 2. All decking shall be #1 Grade, pressure treated Southern Pine unless otherwise noted.

BROWARD COUNTY ENVIRONMENTAL PROTECTION AND GROWTH MANAGEMENT DEPARTMENT ENVIRONMENTAL RESOURCE LICENSE

BROWARD, COUNTY CODE 27-331 TO 27-341 EXHIBIT 405-4 ATTACHED TO LICENSE NODE 15-118

NDS Bolt Spacing Requirements

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THE 714 East McNab Road Pompano Beach, Florida 33060 tel. 954.782.1908 fax. 954.782.1108 www.thechappellgroup.com

1"

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4

4

 $1 \ 1/2$ 

Environmental Consultants

- Marina & Wetland Permitting Mitigation Design & Monitoring
- T&E Species Surveys
- Phase I ESAs

# 353-363 SUNSET DRIVE, FORT LAUD.

PREPARED FOR:

353 SUNSET LLC

#### amendments as applicable and all local, state, and federal Contractor shall verify the existing conditions prior to commencement of the work. Any conflicts or omissions between existing conditions or the various elements of the working drawings shall be brought to the attention of the Engineer prior to the commencement of the work. Contractor and all subcontractors are responsible for all lines, elevations, and measurements in connection with their work. Do not scale drawings for dimensions Contractor or customer to pay for all permit fees. inspections, and testing required. Contractor to verify location of existing utilities prior to commencing work. Contractor is responsible for all means, methods, and procedures of work. Contractor to obtain all permits as necessary from all local. state, and federal agencies. Contractor to properly fence and secure area with barricades. 9. Any deviation and/pr substitution from the information provided herein shall be submitted to the Engineer for approval prior to commencement of work. 10. All unanticipated or unforeseen demolition and/or new construction conditions which which require deviation from the plans and notes herein shall be reported to the Engineer prior to commencement of work. 11. All new materials and/or patchwork shall be provided to match existing materials and/or adjoining work where practical except as specifically noted herein. 12. Licensed contractor shall use all possible care to protect all existing materials, surfaces, and furnishings from damage during all phases of construction. 13. The licensed contractor to install and remove all shoring and bracing as required for the proper execution of the work. 14. All new work and/or materials shall conform to all requirements of each administrative body having jurisdiction in each pertaining circumstance. 15. Licensed contractor to verify location of existing utilities prior to commencing work. 16. All elevations shown refer to national geodetic vertical datum(NGVD) of 1929. 17. Turbidity Barriers are to surround all in water construction areas during all construction activities. PROJECT ENGINEER:

Construction to follow 2010 Florida Building code and

GENERAL NOTES:

DYNAMIC ENGINEERING SOLUTIONS, INC. 950 N. Federal Highway, Suite 212 Pompano Beach, FL 33062 Tel: (954) 545-1740 Fax: (954) 545-1721

SEAL / SIGNATURE / DATE

John Omslaer PE 52733, EB 26829 DETAILS Sheet : of: Date: 11/24/15 4 Proj No .: 14-0056 CAM 17-0534 Exhibit 1 Page 19 of 29

# EXHIBIT V ZONING AERIAL



# EXHIBIT VI SUMMARY DESCRIPTION

## Summary Description <u>353-363 Sunset Drive</u> <u>TCG Project No. 14-0056</u>

The project site is located along Sunset Lake at 353 & 363Sunset Drive, in Section 12, Township 50, Range 42, in the City of Fort Lauderdale, Broward County, Florida

The property is located along Sunset Lake, which is a tidal water. The nearest direct connection to the Atlantic Ocean is 1.7 miles to the south at the Port Everglades Inlet. As the project site is located along Sunset Lake, the incoming tidal waters (flood) at the site move to the north and the outgoing waters (ebb) move to the south.

The project site consists of a 3.0' seawall cap and three (3) existing wood finger piers  $\pm 240$  ft<sup>2</sup>. The proposed project includes the installation of fourteen (14) mooring piles into Sunset Lake. As measured from the property line, the proposed structures encroach more than 25' from the property line into Sunset Lake. As these distances are over the allowable 25' distance into the waterway from the property line, the proposed mooring piles will require a variance waiver.

The proposed structures are being applied for concurrently with the Broward County Environmental Protection & Growth Management Department, Florida Department of Environmental Protection, and US Army Corps of Engineers.

The following four (4) matters provide justification for this waiver request:

- 1. All structures and piles will not exceed 30% of the width of the waterway.
- Due to the extraordinary width of the waterway at this location to the closest structure (±230'), the proposed project will not impede navigation within Sunset Lake.
- 3. The mooring piles are necessary for safely mooring resident's vessels, especially during high wind events and severe weather.
- 4. The proposed structures are consistent with the adjacent neighbors and do not exceed the neighbor's finger pier at 38.0'.

If this waiver is approved, the applicant will comply with all necessary construction requirements stated in Section 47-19.3 (C)(D)(E).

PROPOSED STRUCTURES	STRUCTURE DISTANCE FROM PROPERTY LINE	PERMITTED DISTANCE WITHOUT WAIVER	DISTANCE REQUIRING A WAIVER
Mooring Pile #1	±31.8'	25'	±6.8'
Mooring Pile #2	±29.7'	25'	±4.7'
Mooring Pile #3	±29.4'	25'	±4.4'
Mooring Pile #4	±29.2'	25'	±4.2'
Mooring Pile #5	±28.9'	25'	±3.9'
Mooring Pile #6	±28.7'	25'	±3.7'
Mooring Pile #7	±28.3'	25'	±3.3'
Mooring Pile #8	±54.9'	25'	±29.9'
Mooring Pile #9	±54.6'	25'	±29.6'
Mooring Pile #10	±54.4'	25'	±29.4'
Mooring Pile #11	±54.2'	25'	±29.2'
Mooring Pile #12	±53.9'	25'	±28.9'
Mooring Pile #13	±53.6'	25'	±28.6'
Mooring Pile #14	±53.3'	25'	±28.3'

# EXHIBIT VII SITE PHOTOGRAPHS



1. West corner of the subject site, facing east. Note existing mooring piles



2. East corner of the subject site, facing west.



3. Central portion of the subject site, facing south across Sunset Lake.

# EXHIBIT VIII DISTANCE EXHIBIT

				ন্টা নিয়াল ক নিয়াল ক						
				CONC. DOCK 0.4' W. & 0.7' S CONCRETE DOCK CHAIN LINK GATE		28.9'		80.0 60.0 15.0 <sup>-1</sup> -4.0'		
PROPOSED STRUCTURES	STRUCTURE DISTANCE FROM PROPERTY LINE	PERMITTED DISTANCE WITHOUT WAIVER	DISTANCE REQUIRING A WAIVER		10.0'	٢	(3	4 4	٢	Č
Mooring Pile #1	±31.8'	25'	±6.8'			12" MOOR PILES (TY				
Mooring Pile #2	±29.7'	25'	±4.7'		8	9	10	(11)	( <sup>1</sup> 2)	9
Mooring Pile #3	±29.4'	25'	±4.4'			9		$\cup$		U
Mooring Pile #4	±29.2'	25'	±4.2'							
Mooring Pile #5	±28.9'	25'	±3.9'							
Mooring Pile #6	±28.7'	25'	±3.7'							
Mooring Pile #7	±28.3'	25'	±3.3'							
Mooring Pile #8	±54.9'	25'	±29.9'							
Mooring Pile #9	±54.6'	25'	±29.6'		•					
Mooring Pile #10	±54.4'	25'	±29.4'							
Mooring Pile #11	±54.2'	25'	±29.2'							
Mooring Pile #12	±53.9'	25'	±28.9'							
Mooring Pile	±53.6'	25'	±28.6'							
#13		25'	±28.3'							

- NOR LISTED FOR ANY PURPOSE OTHER THAN THAT FOR<br/>WHICH IT IS SPECIFICALLY FURNISHED WITHOUT EXPRESSED<br/>WRITTEN CONSENT OF THE CHAPPELL GROUP, INC.<br/>© THE CHAPPELL GROUP, INC. 2017714 East McNab Road<br/>Pompano Beach, Florida 33060<br/>tel. 954.782.1908<br/>fax. 954.782.1108GROUPMitigation Design<br/>T&E Species Su<br/>Phase I ESAs
- - T&E Species Surveys

## PREPARED FOR: 353 SUNSET LLC

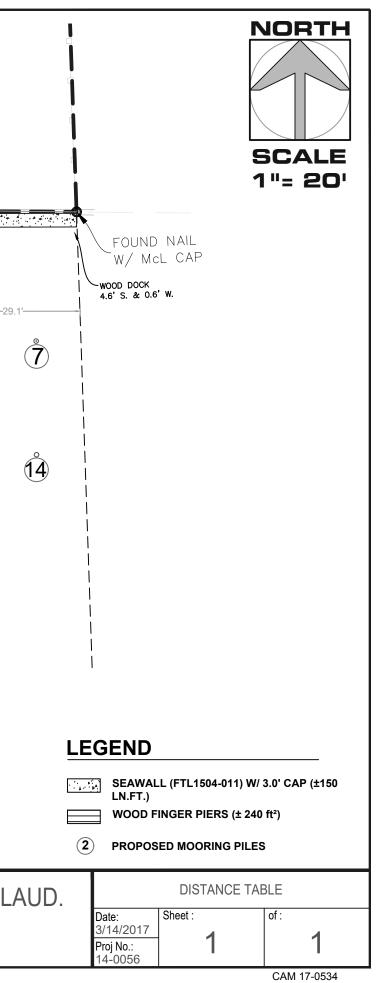


Exhibit 1 Page 29 of 29