#### **ITEM VI**

#### **MEMORANDUM MF NO. 14-16**

DATE: December 17, 2014

TO: Marine Advisory Board

FROM: Andrew Cuba, Manager of Marine Facilities

RE: January 7, 2015 MAB - Dock Waiver of Distance Limitations

-HG Middle River Investments, LLC. c/o Mr. Hal E.Griffith / 824 NE 20<sup>th</sup>

Avenue

Attached for your review is an application from HG Middle River Investments, LLC c/o Mr. Hal E. Griffith / 824 NE 20<sup>th</sup> Avenue (see **Exhibit 1**).

#### APPLICATION AND BACKGROUND INFORMATION

The applicant is requesting approval for the construction of an 80'x5' finger pier and the installation of eight (8) triple pile clusters. The distances these structures extend from the property line into the Middle River is shown in the survey in **Exhibit 1** and summarized in **Table 1** below:

PROPOSED STRUCTURES	STRUCTURE DISTANCE FROM PROPERTY LINE	PERMITTED DISTANCE WITHOUT WAIVER	DISTANCE REQUIRING A WAIVER
Triple Pile Cluster #1	±49.1'	25'	24.1'
Triple Pile Cluster #2	±79.9'	25'	54.9'
Triple Pile Cluster #3	±97.1'	25'	72.1'
Finger Pier #4	±81.2'	25'	56.2'
Triple Pile Cluster #5	±82.6	25'	57.6'
Triple Pile Cluster #6	±101.2'	25'	76.2'
Triple Pile Cluster #7	±53.1'	25'	28.1'
Triple Pile Cluster #8	±83.5'	25'	58.5'
Triple Pile Cluster #9	±106.3'	25'	81.3'

ULDR Sections 47-19.3 C. & D. limits the maximum distance of finger piers to 25 feet, or 25%, whichever is less, and dolphin/mooring pilings to 25 feet, or 30% of the width of the waterway, whichever is less. Section 47.19.3.E authorizes the City Commission to waive this limitation based upon a finding of extraordinary circumstances. The applicant has specified that the piling clusters are necessary for safely mooring existing vessels, especially during high wind events and severe weather and that there is an extraordinary width of the waterway at this location.

### PROPERTY LOCATION AND ZONING

The property is located within the ROA Limited Residential Office Zoning District. It is situated on the Middle River where the width of the waterway to the closest structure or vessel is +/- 210 feet, according to the Summary Description provided in **Exhibit 1**.

#### **DOCK PLAN AND BOATING SAFETY**

Marine Facilities records reflect that there have been 14 waivers of docking distance limitations approved by the City Commission since 1983. A comparison of these as shown in **Table 2** including the maximum distances of all mooring structures extending into the New River follows:

**TABLE 2** 

DATE	ADDRESS	MAXIMUM DISTANCE
March 1983	834 N.E. 20 <sup>th</sup> Avenue	Pilings – 45'
April 1983	714 N.E. 20 <sup>th</sup> Avenue	Pilings – 45'
·		Piers – 37'
July 1985	808 N.E. 20 <sup>th</sup> Avenue	Pilings – 48'
		Piers – 38'
January 1990	840 N.E. 20 <sup>th</sup> Avenue	Pilings – 48'
		Pier – 48'
September 1992	738 N.E. 20 <sup>th</sup> Avenue	Pilings – 75'
		Pier – 39'
November 2007	810 N.E. 20 <sup>th</sup> Avenue	Pilings – 68'
		Piers – 73'
January 2008	852 N.E. 20 <sup>th</sup> Avenue	Pilings – 86'
		Pier – 49'
October 2008	714 N.E. 20 <sup>th</sup> Avenue	Pier – 108'
November 2012	810 N.E. 20 <sup>th</sup> Avenue	Pilings- 124.4'
May 2013	720 N.E. 20 <sup>th</sup> Avenue	Pilings-80'
		Pier-42'
May 2013	816 N.E. 20 <sup>th</sup> Avenue	Pilings-112.4'
March 2014	704 N.E. 20 <sup>th</sup> Avenue	Pilings – 125'
October 2014	720 N.E. 20 <sup>th</sup> Avenue	Pilings-125'
November 2014	726 N.E. 20 <sup>th</sup> Avenue	Pinings-125'

#### **RECOMMENDATIONS**

Should the Marine Advisory Board consider approval of the application, the Resolution under consideration by the City Commission should include at least the following as prescribed in the ULDR and City Code of Ordinances:

- 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, the Florida Department of Environmental Protection 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.

AC Attachment

cc: Carl Williams, Deputy Director of Parks and Recreation Jon Luscomb, Supervisor of Marine Facilities

# **EXHIBIT I APPLICATION FOR WATERWAY WAIVER**

# 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.

# APPLICATION FORM (Must be in Typewritten Form Only)

			(Must be in i	ypewritten Form	Only)	
1.	corporat fictitious	ion. If indiv	iduals doing business	s under a fictitious uals owning the pro	titles of officers as well as name, correct names of operty as a private resider	individuals, no
	NAME: L	IG MIDDLE	RIVER INVESTME	NTS, LLC. c/o M	r. Hal E. Griffith	
	TELEPH	ONE NO: _	206-396-8097	_	FAX NO	
			(home)	(business)		
2.	APPLICA Florida		RESS (if different than	the site address): 1	887 W State Road 84, Fo	ort Lauderdale
3.	the prop				T: The applicant reques and a finger pier beyon	
SITE 4.	ADDRESS ZONING		<sup>th</sup> Avenue, Fort Laud	erdale Florida 333	004	
LEG	AL DESCRI	PTION: GA	TEWAY PARK 25-43	B LOT 18		
5.	Warrant	Deed Pro	n to proof of ownership ject Plans, Site Photo	o, list all exhibits pro ographs, Survey, a	ovided in support of the ap	oplications).
Appli	cant' Sign	ature /		, 	/ Pate /	==========
The	sum of			he above-named	applicant on the	
					City of Fort Lauderda	
==			=======For Official (	city Use Only=====		=======
Mari	ne Advisor	Roard Act	ion	Commiss	ion Action	

Formal Action taken on

Formal Action taken on

Recommendation\_ Action

# **EXHIBIT II TABLE OF CONTENTS**

## **TABLE OF CONTENTS**

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# EXHIBIT III WARRANTY DEED

Prepared by:

RAYMOND J. POSGAY, ESQ. 1217 EAST BROWARD BOULEVARD FORT LAUDERDALE, FL 33301

Parcel ID Number: 5042-01-20-0160

### **Warranty Deed**

This Indenture, Made this 5th day of December , 2013 A.D., Between Robert Terrance Reilly, a single man

of the County of Broward , State of Florida , grantor, and HG MIDDLE RIVER INVESTMENTS, LLC, a Florida limited liability company

whose address is. 1301 Alaskan Way, Seattle, WA 98101

of the County of King State of Washington

, grantee.

Lot 18, GATEWAY PARK, according to the plat thereof recorded in Plat Book 25, Page 43, of the Public Records of Broward, County, Florida.

Subject to restrictions, reservations and easements of record, if any, however reference thereto shall not cause same to be reimposed, and taxes subsequent to 2013

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

Laser Generated by O Dioplay Systems, Inc., 2013 (863) 763-5555 Form FLWD-2

### Warranty Deed - Page 2

Parcel ID Number: 5042-01-20-0160

In Witness Whereof, the grantor has herounto set his hand a	and seal the day and year first above written.	
Signed, sealed and delivered in our presence:	111	
IMM 1/h	Jos Kero cet (11/1)	(Seal)
Raymond J. Posgay	Robert Terrance Reilly	
Witness //	P.O. Address: 824 NE 20 Avenue	
Janda Swain	Ft. Lauderdale, FL 38304-3036	
Pamela Swaim		
Witness		
STATE OF COUNTY OF The foregoing instrument was acknowledged before me, this	5th day of December 2013	by
Robert Terrance Reilly, a single ma	an U V V	
who are personally known to me.		
	Baymond J. Posgay	
	Notary Public	
	My Commission Evnistry 01/24/17	



REILLY

Laser Generated by © Display Systems, Inc., 2013 (863) 763-5555 Form FLWD-2

FN6990-13

# EXHIBIT IV SUMMARY DESCRIPTION

## Summary Description 824 NE 20<sup>th</sup> Avenue TCG Project No. 14-0031

The project site is located along the Middle River at 824 NE 20<sup>th</sup> Avenue, in Section 01, Township 50, Range 42, in the City of Ft. Lauderdale, Broward County, Florida

The property is located along the Middle River, which are tidal waters. The nearest direct connection to the Atlantic Ocean is 2.8 miles to the south at Port Everglades. As the project site is located along the Middle River, the incoming tidal waters (flood) at the site move to the north and the outgoing waters (ebb) move to the south.

The proposed project consists of the construction of an 80'x5' finger pier and the installation of eight (8) triple pile clusters into the Middle River. As measured from the property line, the proposed triple pile clusters and proposed finger pier encroach more than 25' from the property line into the Middle River. As these distances are over the allowable 25' distance into the waterway from the property line, the proposed finger pier and triple pile clusters will require a variance waiver.

The proposed finger pier and triple pile clusters have been tentatively approved by the Broward County Environmental Protection & Growth Management Department, Florida Department of Environmental Protection, and US Army Corps of Engineers.

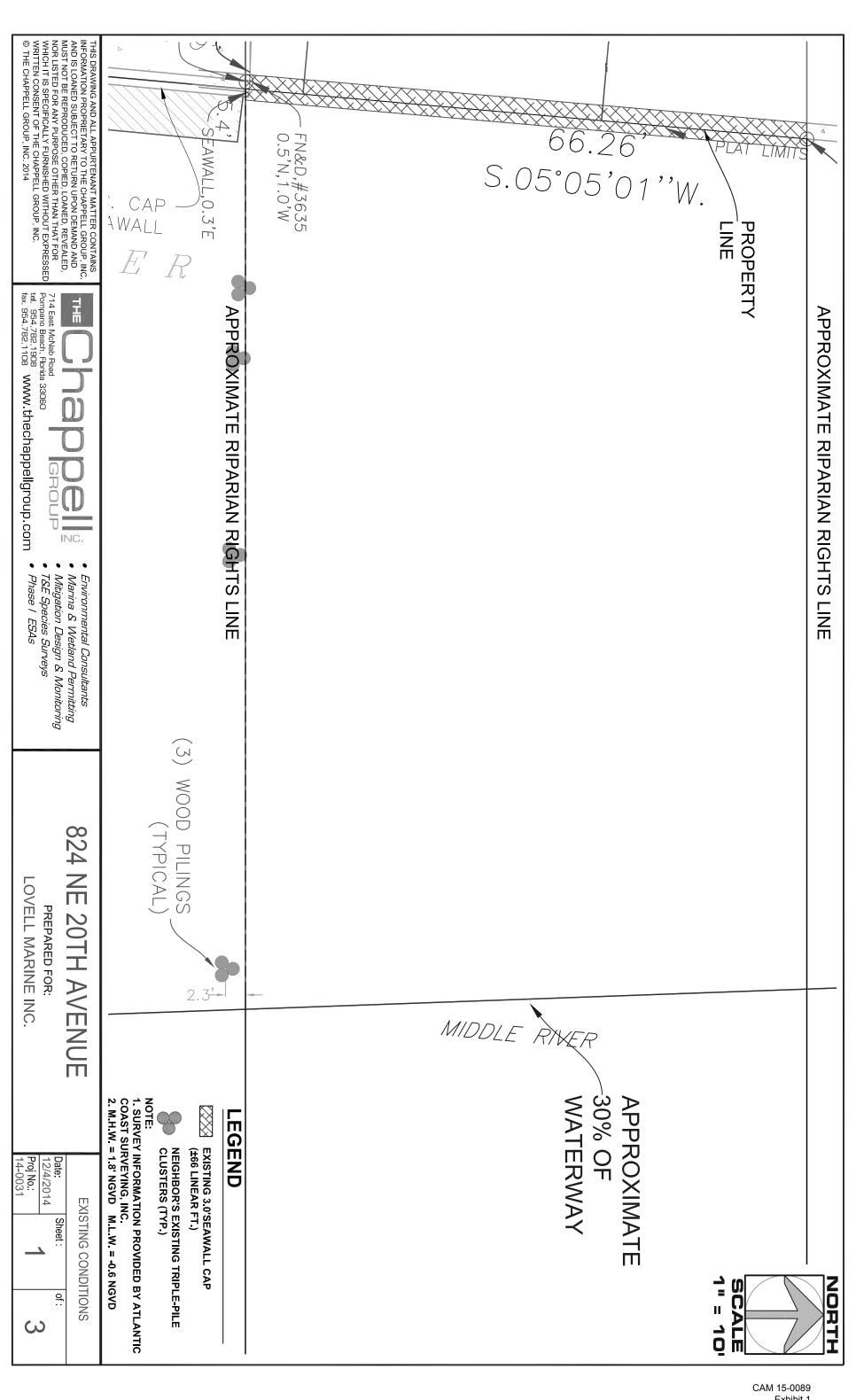
The following four (4) matters provide justification for this waiver request:

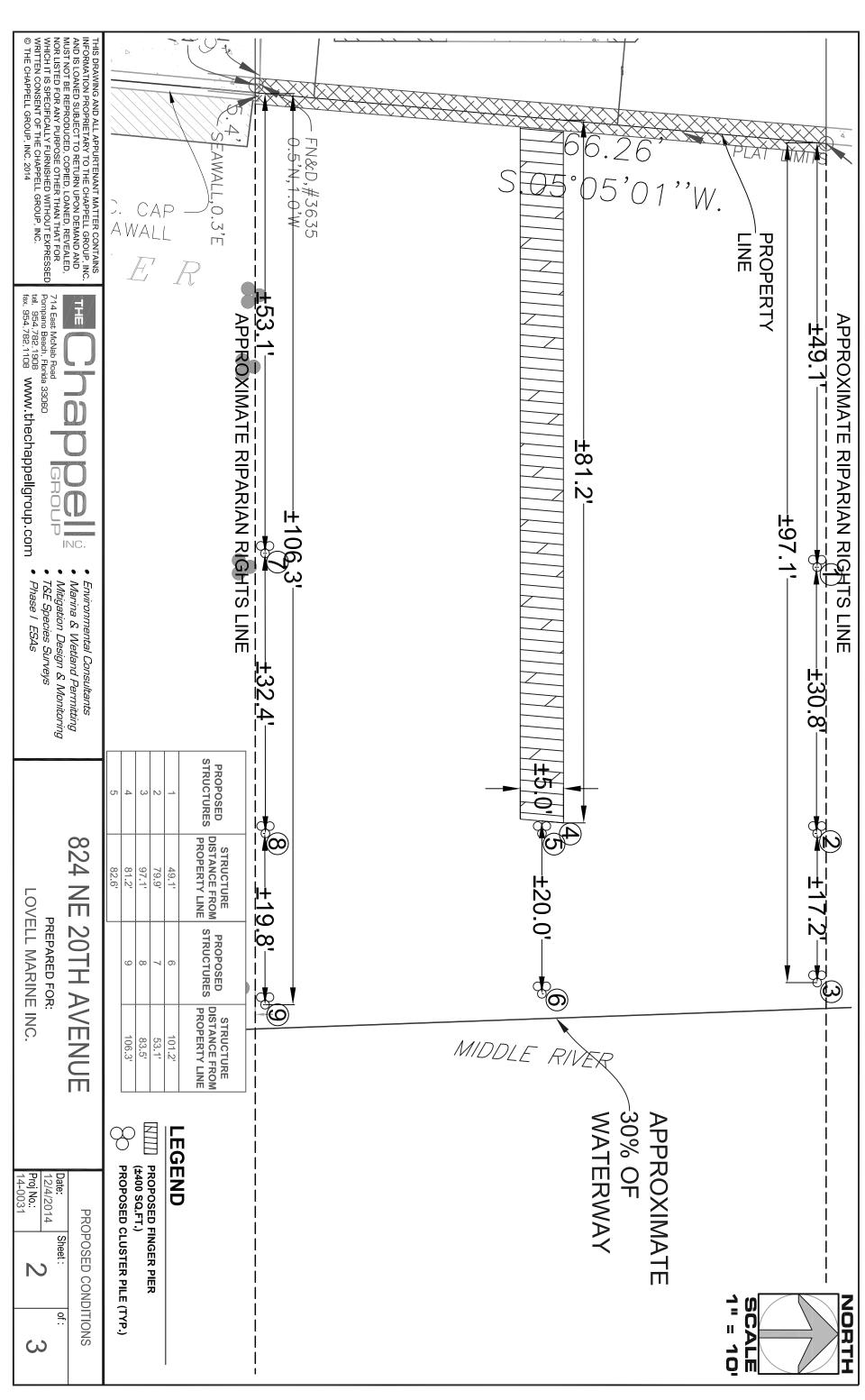
- 1. All boat slips and structures will not exceed 30% of the width of the waterway.
- 2. Due to the extraordinary width of the waterway at this location to the closest structure or vessel (±210'), the proposed project will not impede navigation within the Middle River.
- 3. The additional piles are necessary for safely mooring existing vessels, especially during high wind events and severe weather.
- 4. The proposed structures are consistent with the adjacent waivers and do not exceed the neighbor's current waiver of 112.4'.

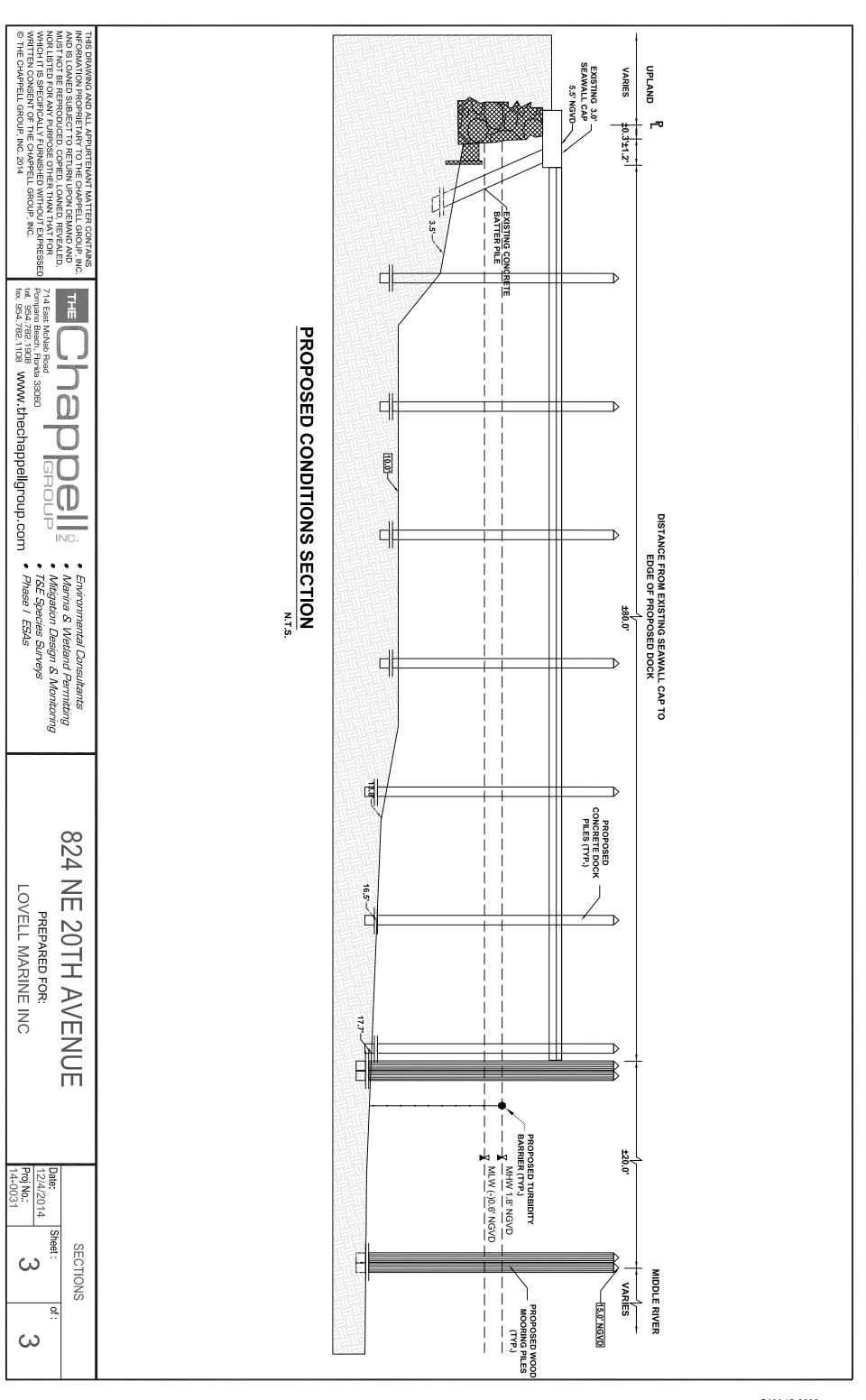
If this waiver is approved, the applicant will comply with all necessary construction requirements stated in Section 47-19.3 (C)(D)(E).

PROPOSED STRUCTURES	STRUCTURE DISTANCE FROM PROPERTY LINE	PERMITTED DISTANCE WITHOUT WAIVER	DISTANCE REQUIRING A WAIVER
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Triple Pile Cluster #9	±106.3'	25'	81.3'

# **EXHIBIT V PROJECT PLANS**







## EXHIBIT VI SITE PHOTOGRAPHS



1. Northern corner of the subject site, facing south.



2. Southern corner of the subject site, facing north.



3. Southern corner of the subject site, facing east. Note neighbors existing mooring piles



4. Aerial view from the south, facing north.

# **EXHIBIT VII ORIGINAL SURVEY**

### REPORT FOR BOUNDARY SURVEY

SHEET 1 OF 2



#### LEGAL DESCRIPTION

LOT 18, OF "GATEWAY PARK", ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 25, PAGE 43, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.

#### CERTIFIED TO:

HAL E. GRIFFITH AND JOAN I. GRIFFITH, THEIR SUCCESSORS AND/OR ASSIGNS MOMBACH, BOYLE, HARDIN & SIMMONS, P.A.
OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY

PROPERTY ADDRESS 824 NE 20TH AVENUE FORT LAUDERDALE, FL 33304

BOUNDARY SURVEY INVOICE # 37004 SURVEY DATE 11/07/13

FLOOD ZONE AE-7.0 MAP DATE 10/02/97 MAP NUMBER 1205105 0217F

### LEGEND

☑ CABLE JUNCTION BOX

CATCH BASIN

CLEAN OUT

☑ CONTROL VALVE

☑ ELECTRIC SERVICE

-∳- FIRE HYDRANT

FP&L PAD

-) GUY ANCHOR

MANHOLE POOL EQUIPMENT

O POWER/LIGHT POLE

O→ SPRINKLER SYSTEM

WATER METER

M WATER VALVE

WELL

BRICK PAVERS 0.00\_

CENTERLINE CONCRETE/CHAT CONCRETE WALL **ELEVATION** 

METAL FENCE OVERHEAD WIRES

WOOD DECK/DOCK WOOD FENCE

SURVEYOR'S NOTES

1. BASIS OF BEARINGS AS INDICATED ON SKETCH.

2. LEGAL DESCRIPTION PROVIDED BY CLIENT.

3. THE LANDS SHOWN HEREON WERE NOT ABSTRACTED BY THIS OFFICE FOR EASEMENTS, RIGHT-OF-WAYS, OWNERSHIP OR OTHER INSTRUMENTS OF RECORD.

4. UNDERGROUND OR INTERIOR PORTIONS OF FOOTINGS, FOUNDATIONS, WALLS OR OTHER NON-VISIBLE IMPROVEMENTS WERE NOT LOCATED.

5. ELEVATIONS ARE BASED ON THE NATIONAL GEODETIC VERTICAL DATUM OF 1929 UNLESS OTHERWISE SHOWN.

FENCE TIES ARE TO THE CENTER-LINE OF FENCE. WALL TIES ARE TO THE FACE OF WALL.
7. IN SOME INSTANCES GRAPHIC REPRESENTATIONS HAVE BEEN EXAGGERATED TO MORE CLEARLY ILLUSTRATE THE CONTROL THE LOCATION OF THE IMPROVEMENTS OVER

SCALED POSITIONS.

8. THE DIMENSIONS AND DIRECTIONS SHOWN HEREON ARE IN SUBSTANTIAL AGREEMENT WITH RECORD VALUES UNLESS OTHERWISE NOTED.

9. PARTY WALLS ARE CENTERED ON PROPERTY LINE AND ARE 0.7' WIDE UNLESS

9. PARTY WALLS ARE CENTERED ON FROFERITE CONTENTS OF CONTERWISE NOTED.
10. EXISTING CORNERS FOUND OFF WITNESS PROPERTY CORNERS
11. OBSTRUCTED CORNERS ARE WITNESSED BY IMPROVEMENTS.
12. NO ATTEMPT WAS MADE TO LOCATE WRITTEN OR UNWRITTEN EASEMENTS OR RIGHTS—OF—WAY, OTHER THEN THOSE SHOWN HEREON.

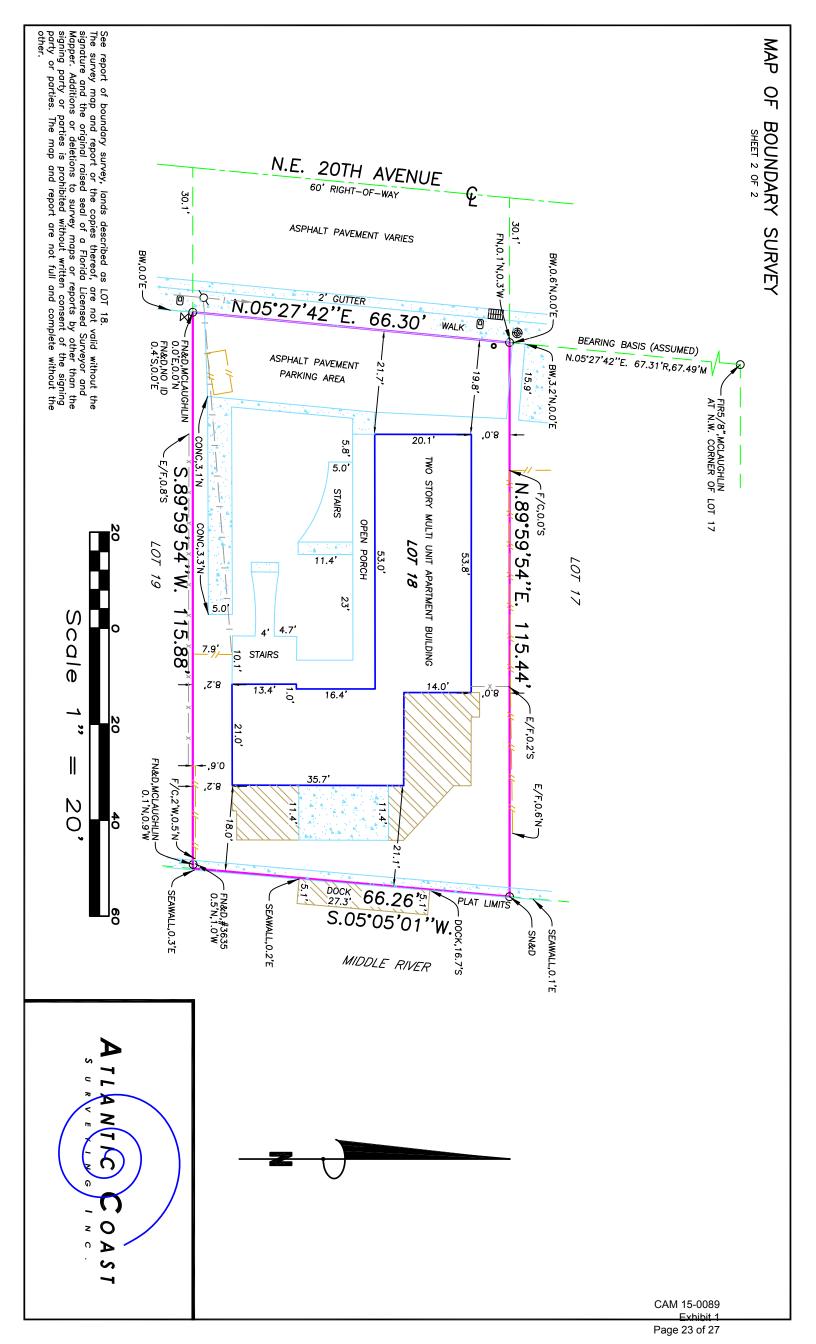
See map of boundary survey, lands described as LOT 18.

The survey map and report or the copies thereof, are not valid without the signature and the original raised seal of a Florida Licensed Surveyor and Mapper. Additions or deletions to survey maps or reports by other than the signing party or parties is prohibited without written consent of the signing party or parties. The map and report are not full and complete without the

#### **ABBREVIATIONS**

BUILDING CORNER BACK OF WALK CALCULATED MEASURED BC BW C CALCULATED
MEASURED
NOT TO SCALE
OPEN PORCH
OFFICIAL RECORDS BOOK
POINT OF CURVATURE
POINT OF BEGINNING
POINT OF REVERSE CURVE
PERMANENT REFERENCE MONUMENT
POINT OF TANGENCY
END OF FENCE
EDGE OF PAVEMENT
EDGE OF WATER
FENCE LINE
FOUND IRON PIPE
FOUND IRON PIPE
FOUND IRON PIPE
FOUND NAIL
EDGE POWER AND LIGHT
RECORD
FADIAL
SET NAIL & DISC # 5495 RADIAL SET NAIL & DISC # 5495 SCREENED PORCH SET 1/2" PIN & CAP # 5495

PAUL J STOWELL
PROFESSIONAL LAND SURVEYOR
FLORIDA CERTIFICATION NO. 5241
ATLANTIC COAST SURVEYING, INC.
6129 STIRLING RD SUITE 2 DAVIE, FLORIDA 3331
OFFICE: 954.587.2100 FAX:.953.45671540889



# EXHIBIT VIII ZONING AERIAL





**824 NE 20TH AVE** 



Date: 12/15/2014 CAM 15-0089

Exhibit 1 Page 25 of 27

# EXHIBIT IX DISTANCE EXHIBIT

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. Environmental Consultants
Marina & Wetland Permitting 824 NE 20TH AVEN LEGEND PROPOSED CLUSTER PILE (TYP.) PROPOSED FINGER PIER (±400 SQ.FT.) DISTANCE EXHIBIT SCALE 1" = 40' NORTH

714 East McNab Road IGROUP
Pompano Beach, Florida 33060
tel. 954,782,1908 www.thechappellgroup.com

Mitigation Design & Monitoring

T&E Species Surveys Phase I ESAs

LOVELL MARINE INC. PREPARED FOR:

Proj No. 14-0031

Date: 12/4/2014