

# ITEM V

## MEMORANDUM MF NO. 22-01

DATE: January 24, 2022

TO: Marine Advisory Board Members

FROM: Andrew Cuba, Marine Facilities Manager

RE: February 3, 2022 MAB Meeting - Dock Waiver of Distance Limitations – Daniel Cole-Cole Properties & Land LLC / 625 SW 5<sup>th</sup> Place

Attached for your review is a revised application from Daniel Cole – Cole Properties & Land LLC, 625 SW 5<sup>th</sup> Place.

### APPLICATION AND BACKGROUND INFORMATION

At the January 6, 2022 Marine Advisory Board (MAB) meeting, the applicant requested approval for installation of three (3) floating docks and four (4) concrete mooring piles extending a maximum of +/-55.6' into the New River requiring a Dock Waiver of Distance Limitations. As a result of concerns expressed by the MAB and neighbors, the applicant requested a deferral. A revised application is seeking a recommendation of approval for a reduced size layout extending a maximum of 50.6' from the property line. The distances these structures extend from the property line into the New River are shown in the survey and summarized in Table 1 below:

**TABLE 1**

<b>PROPOSED STRUCTURES</b>	<b>STRUCTURE DISTANCE FROM PROPERTY LINE</b>	<b>PERMITTED DISTANCE WITHOUT WAIVER</b>	<b>AMOUNT OF DISTANCE REQUIRING WAIVER</b>
<b>Floating Dock</b>	<b>49.5'</b>	<b>25'</b>	<b>24.5'</b>
<b>Floating Dock</b>	<b>50.6'</b>	<b>25'</b>	<b>25.6'</b>
<b>Floating Dock</b>	<b>50.2'</b>	<b>25'</b>	<b>25.2'</b>
<b>Mooring Pile</b>	<b>48.1'</b>	<b>25'</b>	<b>23.1'</b>
<b>Mooring Pile</b>	<b>28.1'</b>	<b>25'</b>	<b>3.1'</b>
<b>Mooring Pile</b>	<b>49.1'</b>	<b>25'</b>	<b>24.1'</b>
<b>Mooring Pile</b>	<b>29.1'</b>	<b>25'</b>	<b>4.1'</b>

The City's Unified Land and Development Regulations (UDLR) Sec. 47-19.3.C limits the maximum distance of mooring structures to 25' or 25% of the width of the waterway, whichever is less and Sec. 47-19.3.D. limits mooring piles to 25' or 30% of the width of the waterway, whichever is less. Section 47-19.3.E authorizes the City Commission to waive that limitation based on a finding of extraordinary circumstances. The applicant indicates that the proposed structures and piles are necessary for safely mooring resident's vessels due to high wave energy from excessive boat wakes along the New River, as well as during high winds and severe weather.

### PROPERTY LOCATION AND ZONING

The property is located within the RD-15 Residential Single Family and Duplex / Medium Density District. It is situated on the southern shore of the New River where the width of the waterway from wet face to wet face is +/- 250 feet, according to the Summary Description provided in **Exhibit 1**.

## DOCK PLAN AND BOATING SAFETY

Marine Facilities' records reflect there have been at least three (3) Waivers of Limitation approved by the City Commission within close proximity to 625 SW 5<sup>th</sup> Place (**Table 2**).

**TABLE 2**

<b>DATE</b>	<b>ADDRESS</b>	<b>MAXIMUM DISTANCE</b>
September 1991	777 SW 6 <sup>th</sup> Street	38'
November 2015	811 SW 6 <sup>th</sup> Street	47.1'
November 2017	716 Bryan Place	62'

## RECOMMENDATIONS

Should the Marine Advisory recommend 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:

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, 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 Marine Facilities Supervisor with copies of "As Built" drawings from a certified and licensed contractor.
3. The applicant is required to install and affix reflector tape to the proposed mooring piles 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  
Jon Luscomb, Marine Facilities Supervisor

**625 SW 5<sup>th</sup> PLACE  
APPLICATION FOR WATERWAY WAIVER**

**CITY OF FORT LAUDERDALE  
MARINE FACILITIES**

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)

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: Daniel Cole, Cole Properties &amp; Land LLC

TELEPHONE NO: 850-660-1015      \_\_\_\_\_ EMAIL: danielcole@bellsouth.net  
(home)                          (business)

2. APPLICANT'S ADDRESS (if different than the site address): **3925 West Co Hwy 30A Unit F Santa Rosa Beach, FL 32459**

3. TYPE OF AGREEMENT AND DESCRIPTION OF REQUEST:  
The applicant requests a waiver for the proposed construction of three (3) floating docks and four (4) wood mooring piles beyond 25 feet from the property line.

4. SITE ADDRESS: 625 SW 5<sup>th</sup> Place Fort Lauderdale, FL 33315 ZONING: RD-15

LEGAL DESCRIPTION AND FOLIO NUMBER:  
RESUB BLK 36 FT LAUDERDALE 2-11 B LOT 11,12 BLK 36 TOG WITH POR OFABUTTING  
SOUTH RIVER DR PER CASE NO 80-14749  
Folio No. 504210430070

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

Applicant's Signature

Date \_\_\_\_\_

The sum of \$ \_\_\_\_\_ was paid by the above-named applicant on the \_\_\_\_\_ of \_\_\_\_\_, 20\_\_\_\_.

Received by: \_\_\_\_\_

City of Fort Lauderdale

=====For Official City Use Only=====

### Marine Advisory Board Action

Formal Action taken on

### Commission Action

Formal Action taken on:

Recommendation \_\_\_\_\_  
Action \_\_\_\_\_

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## **EXHIBIT II SUMMARY DESCRIPTION**

**Summary Description**  
**625 SW 5<sup>th</sup> Place**  
**TCG Project No. 21-0092**

The project site is located along the New River at 625 SW 5<sup>th</sup> Place, in Section 10, Township 50, Range 42, in the City of Fort Lauderdale, Broward County, Florida

The property is located along the New River, which is a tidal water. The nearest direct connection to the Atlantic Ocean is approximately 3 miles to the southeast at the Port Everglades Inlet. As the project site is located along the New River, the incoming tidal waters (flood) at the site move to the west and the outgoing waters (ebb) move to the east.

The project site consists of an existing  $\pm 172.3$  ln. ft. concrete seawall and two (2) wood finger piers (156 sq. ft.). The proposed project consists of the replacement of the existing wood fixed docks with floating docks to accommodate the slip size currently utilized, which is consistent with the mooring and docks adjacent to the property along the New River and the city marina and boat ramp on the other side of the New River. More specifically, the proposed project consists of the installation of a 164.1 ln. ft. concrete panel seawall with 525 sq. ft. of backfill, the installation of three (3) 45'x7' floating docks (945 sq. ft.) with three (3) 12'x4' access ramps, and the installation of four (4) wood 12-inch mooring piles. As measured from the property line, the proposed floating docks and mooring piles encroach more than 25' from the property line into the New River. As these distances are over the allowable 25' distance into the waterway from the property line, the proposed finger piers and 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.
2. Due to the extraordinary width of the waterway at this location from wetface to wetface ( $\pm 250'$ ), the proposed project will not impede navigation within the New River.
3. The proposed structures are necessary for safely mooring resident's vessels, especially during high wind events and severe weather.

4. The proposed structures are also necessary to protect the resident's vessels from high wave energy from excessive boat wakes along the New River.
5. The proposed project purpose is to rehabilitate the existing docks and slips. Thus, the proposed structures and slips do not exceed the length of the current, existing slips.

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

STRUCTURE	PROPOSED STRUCTURES	STRUCTURE DISTANCE FROM PROPERTY LINE	PERMITTED DISTANCE WITHOUT WAIVER	DISTANCE REQUIRING A WAIVER
A	Floating dock	49.5'	25'	24.5'
B	Floating dock	50.6'	25'	25.6'
C	Floating dock	50.2'	25'	25.2'
D	Mooring pile	48.1'	25'	23.1'
E	Mooring pile	28.1'	25'	3.1'
F	Mooring pile	49.1'	25'	24.1'
G	Mooring pile	29.1'	25'	4.1'

## **EXHIBIT III WARRANTY DEED**

Prepared by and return to:  
Cynthia Kelley  
McNeese Title, LLC  
36468 Emerald Coast Parkway, Suite 1201  
Destin, Florida 32541

File Number: 21-0490CK

## Warranty Deed

Made this May 26, 2021 A.D. By **Charles Leikauf and Kathy Leikauf, husband and wife and Richard A. Joyner, a single man**, whose address is: 2110 Riverland Road, Fort Lauderdale, Florida 33312, hereinafter called the grantor, to **Cole Properties & Land, LLC, a Florida limited liability company**, whose address is: PO Box 2521, Santa Rosa Beach, Florida 32459, hereinafter called the grantee:

(Whenever used herein the term "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 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:

Lots 11 and 12, a RE-SUBDIVISION OF BLOCK 36, FORT LAUDERDALE, FLORIDA, 2-11B, according to the Plat thereof, recorded in Plat Book 2, Page 11 of the Public Records of Broward County, Florida, together with the portion of land abutting South River Dr., per case No. 80-14749, and that 25 foot portion of the vacated right of way of Southwest 7th Avenue.

Parcel ID Number: **504210-43-0070**

**Said** property is not the homestead property of the Grantor as defined by the Constitution of the State of Florida.

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

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

**And** the grantor hereby covenants with said grantee that the grantor is lawfully seized 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 for all covenants, conditions, restrictions, reservations, limitations and easements of record, and to all applicable zoning ordinances and/or restrictions and prohibitions imposed by governmental authorities, if any and taxes accruing subsequent to December 31, 2020.

Prepared by and return to:  
Cynthia Kelley  
McNeese Title, LLC  
36468 Emerald Coast Parkway, Suite 1201  
Destin, Florida 32541

File Number: 21-0490CK

**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:*

Witness Signature [Signature]  
Witness Printed Name CONNIE SALERNO

[Signature]  
Charles Leikauf

Witness Signature [Signature]  
Witness Printed Name Susan N. Littleton

[Signature]  
Kathy Leikauf

State of Florida  
County of Broward

The foregoing instrument was acknowledged before me by means of physical presence, this 25 day of May, 2021, by Charles Leikauf, Kathy Leikauf and Richard A. Joyner, who are personally known to me or who produced Driver's License as identification.



(Seal)

[Signature]  
Notary Public  
Print Name: Susan N. Littleton  
My Commission Expires: \_\_\_\_\_

Prepared by and return to:

Cynthia Kelley

McNeese Title, LLC

36468 Emerald Coast Parkway, Suite 1201

Destin, Florida 32541

File Number: 21-0490CK

**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:*

Witness Signature

*[Signature]*

Witness Printed Name

CONNIE SALERNO

Witness Signature

*[Signature]*

Witness Printed Name

Susan N. Littleton

State of Florida

County of

Broward

The foregoing instrument was acknowledged before me by means of physical presence, this 25 day of May, 2021, by Richard A. Joyner, who are personally known to me or who produced Drivers License as identification.

*[Signature]*  
Richard A Joyner



(Seal)

*[Signature]*  
Notary Public  
Print Name: Susan N. Littleton  
My Commission Expires: \_\_\_\_\_

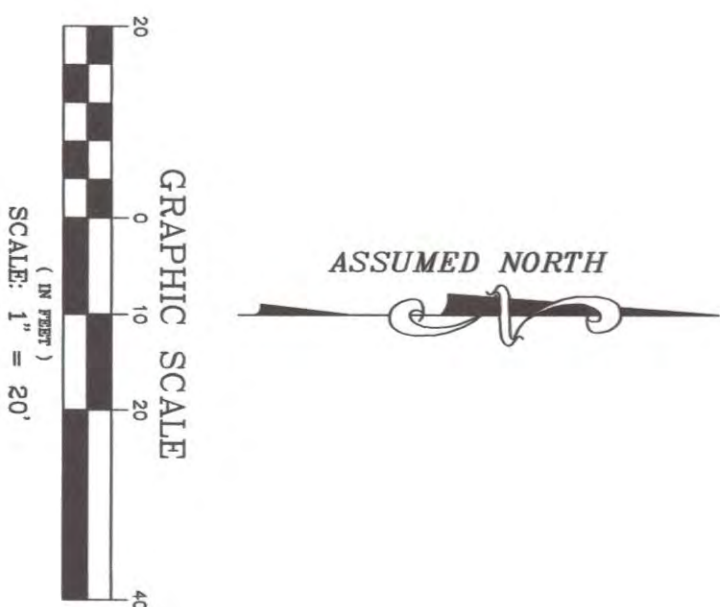
## **EXHIBIT IV ORIGINAL SURVEY**

# LEGEND

(P)	Frial Distance and/or Bearing
(P)	Plot Distance and/or Bearing
A"	" Coped Iron Rod Set (LB 7584)
A"	" Coped Iron Rod Set (LB 7584) Witness
A"	" Coped Iron Rod Set (Walker Control Point)
P	Permanent Control Point Found (LB 7285)
P	Permanent Control Point Found (LB 7285)
P	Drill Hole in Concrete
P	Sanitary Sewer Manhole
P	Street Sign
P	Mail Box
P	Sanitary Sewer Clean Out
P	Gate Inlet
P	Water Valve
P	Water Meter
P	Power Pole
P	Guy Anchor
P	A/C Unit
P	Electrical (Misc.)
P	6" Galvaluk Fence
P	Asphalt Pavement
P	Concrete Pavement
P	Ground Rubber

Detail A

Scale 1"=5'



F.E.M.A. FLOOD INSURANCE RATE MAP NO. 12010103057 H, DATED AUGUST 18, 2014 INDICATES THAT THIS PROPERTY IS LOCATED IN "ZONE X (SHADE)" & "ZONE X(E)". FLOOD ZONE(S) SCHEMED FROM THE APPROPRIATED FLOOD INSURANCE RATE MAP. THIS SURVEY WAS PREPARED FOR THE CLIENT'S USE AND PURPOSE AS SHOWN.

NOT BE MADE WITHOUT THE EXPLOIT, WRITTEN PERMISSION OF THE SURVEYOR.

NO ATTEMPT HAS BEEN MADE BY WOLTER SWINING TO VERIFY TITLE, ACTUAL, LEGAL INTERESTS, DEED RECORDS, EJECTORS, OR OTHER RECORDS ON THE PROPERTY OR ANY OTHER RECORDS THAT MAY BE REQUIRED TO COMPLETE THIS SURVEY. THAT MAY BE ADDITIONAL, RESTRICTIONS THAT ARE NOT RECORDED ON THIS SURVEY THAT MAY BE FOUND IN THE PUBLIC RECORDS OF THE COUNTY. PROPERTY IS SUBJECT TO ZONING SETBACKS AND RESTRICTIONS OF RECORD.

UTILITIES, BOTH OVERHEAD AND UNDERGROUND, SHOWN, HAVE BEEN LOCATED FROM VISIBLE UTILITY FEATURES, AND PREVIOUS CONSTRUCTION DRAWINGS. THE SURVEYOR MAKES NO GUARANTEE THAT THE UNDERGROUND UTILITIES SHOWN, COMPARE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICED. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES, EXCEPT FOR ABOVE GROUND VISIBLE UTILITY FEATURES.

THIS COMPANY AND ITS EMPLOYEES HAVE MADE NO ATTEMPT TO PHYSICALLY LOCATE UNDERGROUND FEATURES, SUCH AS FOOTINGS AND OTHER UNDERGROUND IMPROVEMENTS.

ADDITIONS OR DELETIONS TO SURVEY MAPS OR REPORTS BY OTHER THAN SIGNING PARTY OR PARTIES IS PROHIBITED WITHOUT WRITTEN CONSENT OF THE SIGNING PARTY OR PARTIES.

ALL TIES TO PUBLIC LAND SURVEY SYSTEM MONUMENTS ARE PROPORTED

BEARINGS BASED ON THE CENTERLINE OF S.W. 5TH PLACE, BEING S 56°10'17" W

ALL ELEVATIONS ARE BASED ON NORTH AMERICAN VERTICAL DATUM (1988), NATIONAL GEODETIC SURVEY, OPUS STATIC SOLUTION (GEOID 18)

T.B.M. #2 PERMANENT CONTROL POINT (UNKNOWN), ELEVATION = 3.82'


#### REFERENCE MAPS:

DATED JANUARY 13, 1921.

BY ATLANTIC COAST SURVEYING, INC., DATED MAY 7, 2021

CERTIFIED TO: COLE PROPERTIES & LAND LLC, SERVISFIRST BANK, MCNEESE TITLE LLC,  
DIRECT ATTORNEY AT LAW, AND INSURANCE COMPANY

LOTS 11 AND A RE-SUBDIVISION OF BLOCK 36, FT. LAUDERDALE FL., 2-11B, ACCORDING TO THE RE-ENTRY RECORDS IN PLAT BOOK 2, PAGE 11 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, TOGETHER WITH THE PORTION OF LAND ABUTTING SOUTH RIVERVIEW, PER CASE NUMBER 80-14749, AND THAT 25 FOOT PORTION OF VACATED RIGHT-OF-WAY OF SOUTHWEST 7TH AVENUE.

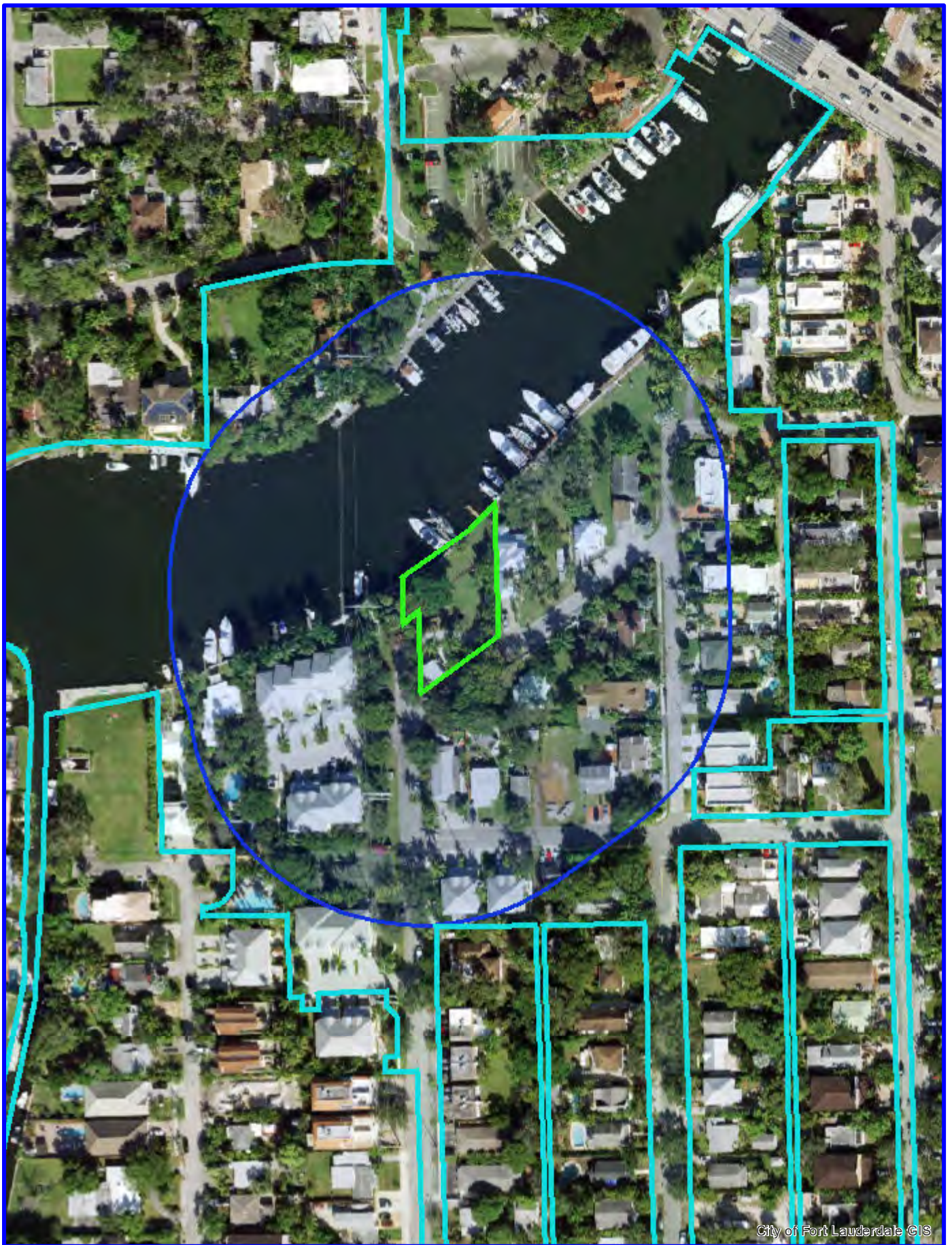
  
Royald J. Voelker, Jr.  
Florida Licensed Professional Surveyor and Mapper #56628

Voelker  Surveying

110 Logan Lane, Suite 4  
Phone: 850.231.6300 Fax: 850.231.6305

Santa Rosa Beach, Florida 32459  
LB 7584 web: [voelkersurvey.com](http://voelkersurvey.com)

## **EXHIBIT V ZONING AERIAL**



City of Fort Lauderdale GIS



CITY OF FORT LAUDERDALE

625 SW 5th Place



0 90 180 Feet

**GIS**  
Fort Lauderdale

## **EXHIBIT VI SITE PHOTOGRAPHS**



**1. Southern portion of the subject site, facing north along the New River.**

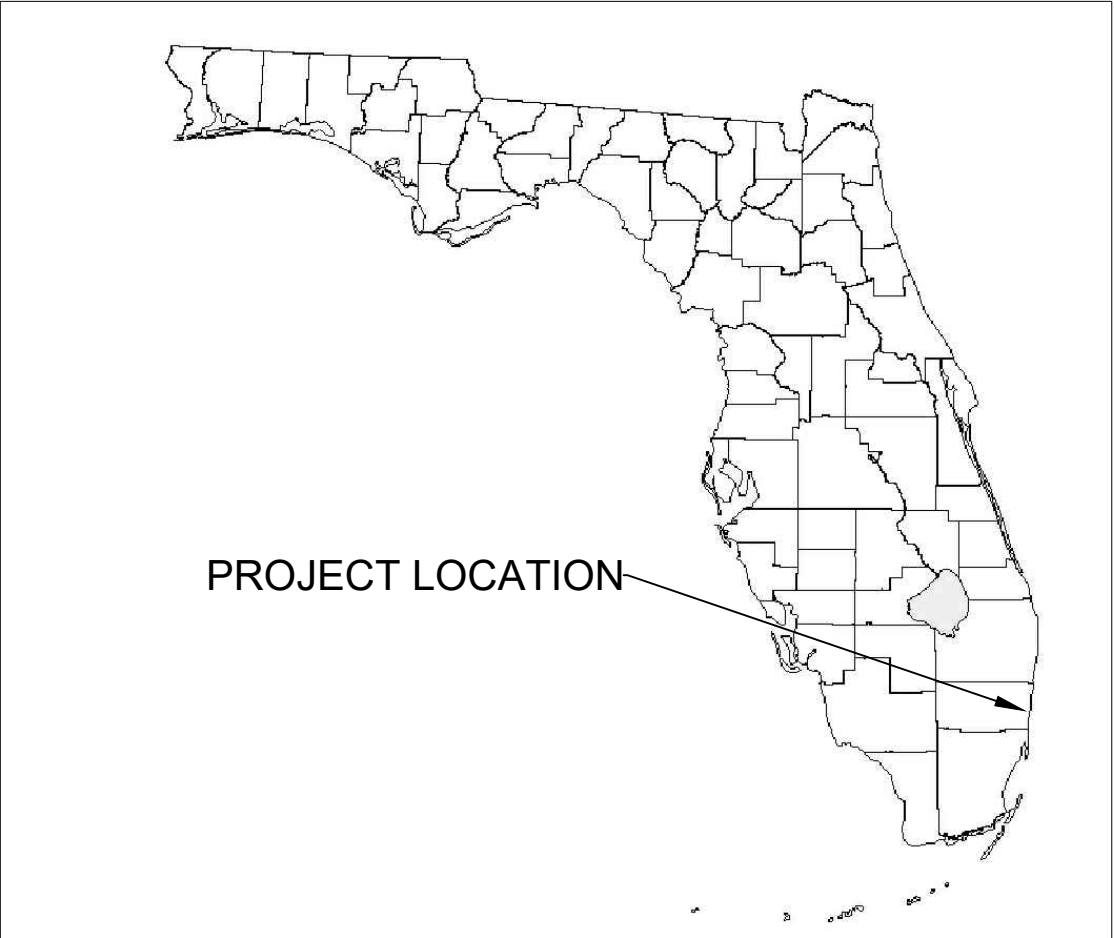


**2. Northern portion of the subject site, facing south along the New River.**

## **EXHIBIT VII PROJECT PLANS**

# 625 SW 5TH PLACE

## PLAN SET



LOCATION MAP (N.T.S.)

### DRAWING INDEX

SHEET 1: COVER

SHEET 2: EXISTING  
CONDITIONS

SHEET 3: PROPOSED  
CONDITIONS

SHEET 4: SECTION A

SHEET 5: DETAILS



VICINITY AERIAL (N.T.S.)

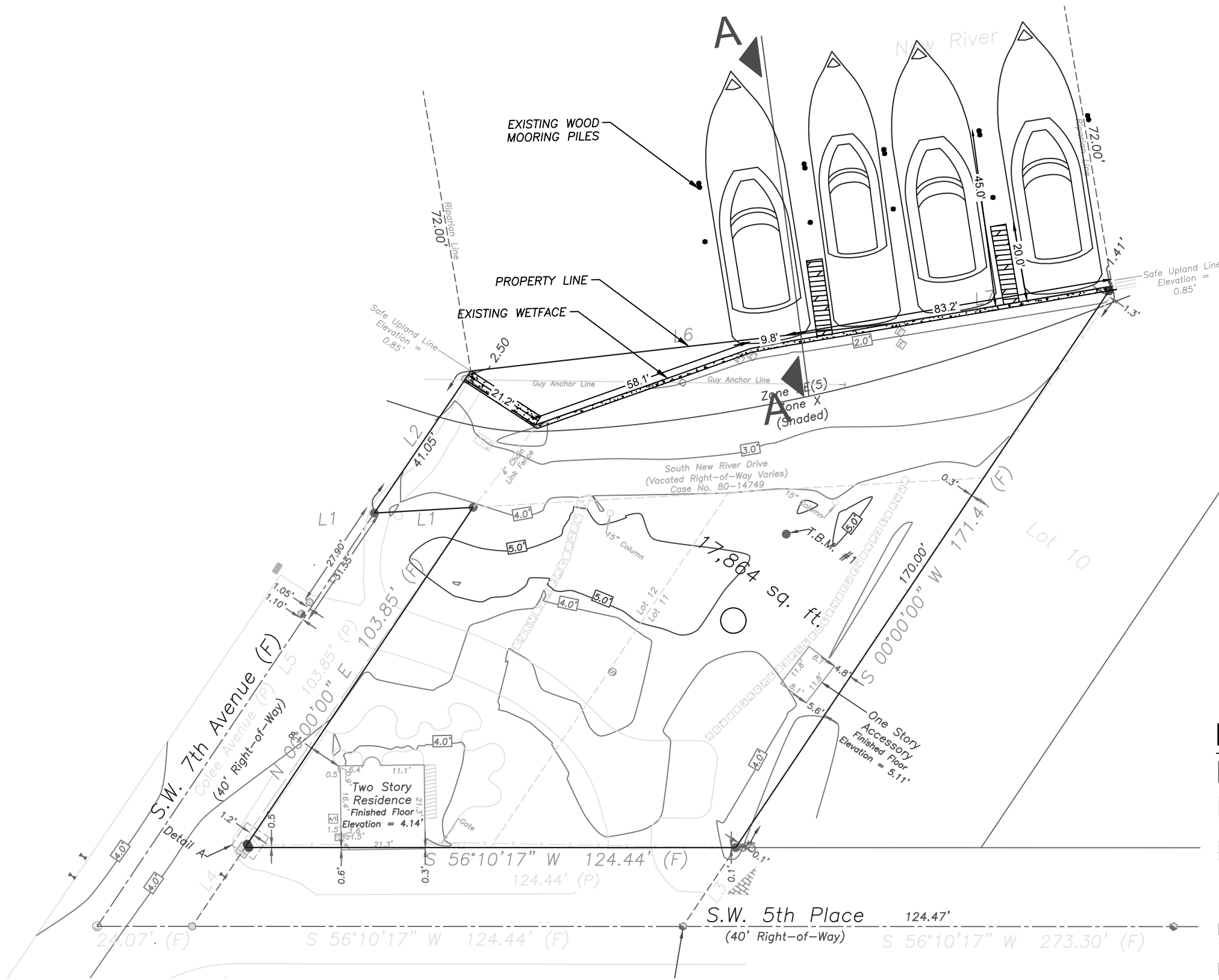
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fax. 954.782.1108  
[www.thechappellgroup.com](http://www.thechappellgroup.com)

- Environmental Consultants
- Marina & Wetland Permitting
- Mitigation Design & Monitoring
- T&E Species Surveys
- Tree Surveys/Appraisals

**625 SW 5TH PLACE**  
PREPARED FOR:  
COLE PROPERTIES & LAND, LLC.

COVER		
Date: 1/21/2022	Sheet :	of :
Proj No.: 21-0092	1	5



EXISTING SLIP TABLE		
SLIP #	LENGTH	WIDTH
1	70'	23'
2	70'	23'
3	70'	20'
4	70'	23'

LEGEND

- SUBJECT SITE (0.32 AC)
- EXISTING CONCRETE SEAWALL TO REMAIN (±172.3 LN. FT.)
- EXISTING WOOD DOCKS TO BE REMOVED (±156 SQ. FT.)

M.H.W. = 0.30' NAVD88 M.L.W. = (-)1.90' NAVD88  
NOTE: SURVEY INFORMATION PROVIDED BY  
VOELKER SURVEYING. ELEVATIONS SHOWN AS  
NAVD88.

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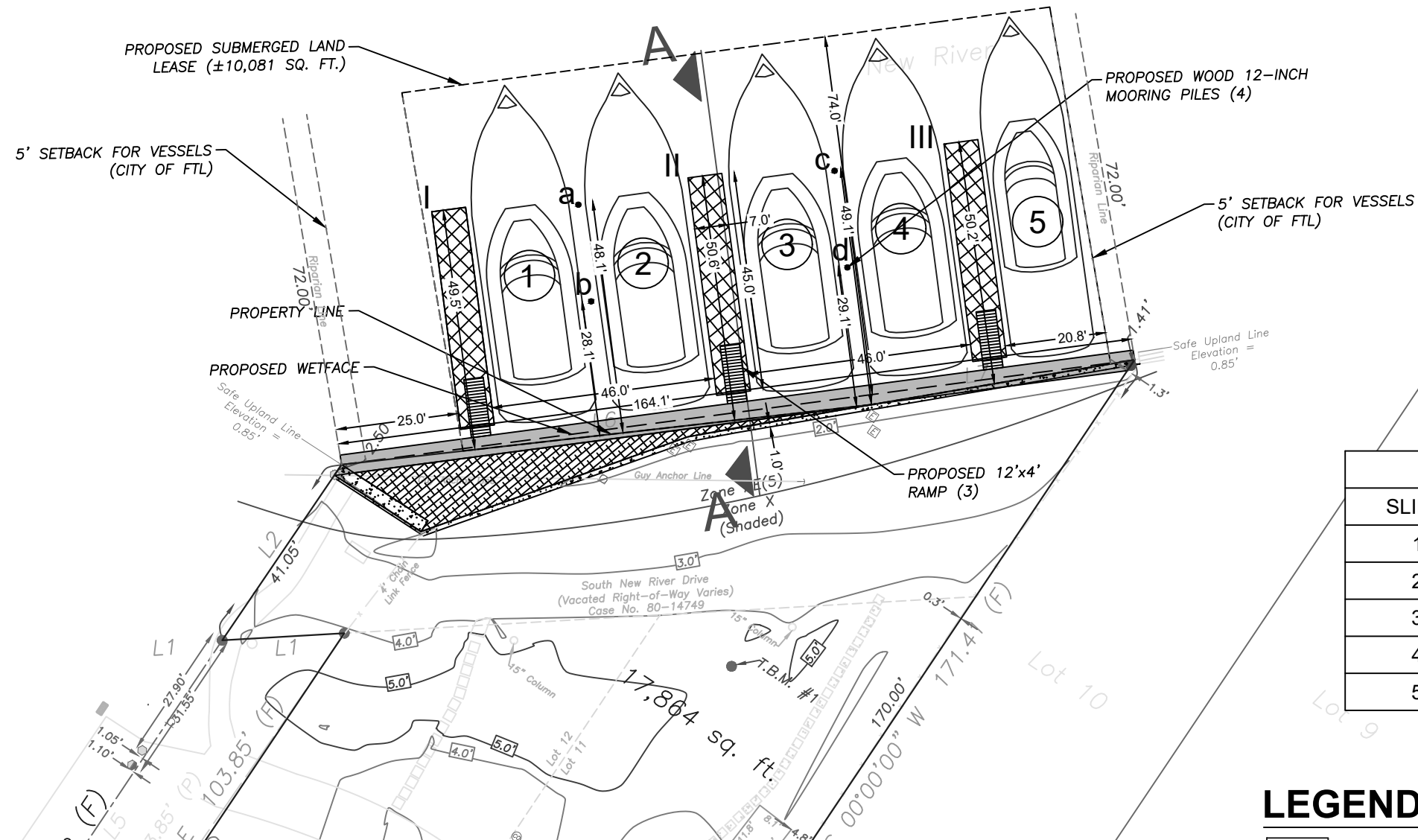
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625 SW 5TH PLACE  
PREPARED FOR:  
COLE PROPERTIES & LAND, LLC.

EXISTING CONDITIONS		
Date: 1/21/2022	Sheet :	of :
Proj No.: 21-0092	2	5



PROPOSED SLIP TABLE		
SLIP #	LENGTH	WIDTH
1	70'	23'
2	70'	23'
3	70'	23'
4	70'	23'
5	70'	20'

## LEGEND

- SUBJECT SITE (0.32 AC)
- EXISTING CONCRETE SEAWALL TO REMAIN (±172.3 LN. FT.)
- PROPOSED CONCRETE PANEL SEAWALL (±164.1 LN. FT.)
- PROPOSED CLEAN BACKFILL (±525 SQ. FT.; ±50 C.Y.)
- PROPOSED FLOATING DOCKS (±945 SQ. FT.)

M.H.W. = 0.30' NAVD88 M.L.W. = (-)1.90' NAVD88  
NOTE: SURVEY INFORMATION PROVIDED BY  
VOELKER SURVEYING. ELEVATIONS SHOWN AS  
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CITY WAIVER REQUEST			
PROPOSED STRUCTURES	STRUCTURE DISTANCE FROM PROPERTY LINE	PERMITTED DISTANCE WITHOUT WAIVER	DISTANCE REQUIRING A WAIVER
FLOATING DOCK (I)	49.5'	25'	24.5'
FLOATING DOCK (II)	50.6'	25'	25.6'
FLOATING DOCK (III)	50.2'	25'	25.2'
MOORING PILE (a)	48.1'	25'	23.1'
MOORING PILE (b)	28.1'	25'	3.1'
MOORING PILE (c)	49.1'	25'	24.1'
MOORING PILE (d)	29.1	25'	4.1'

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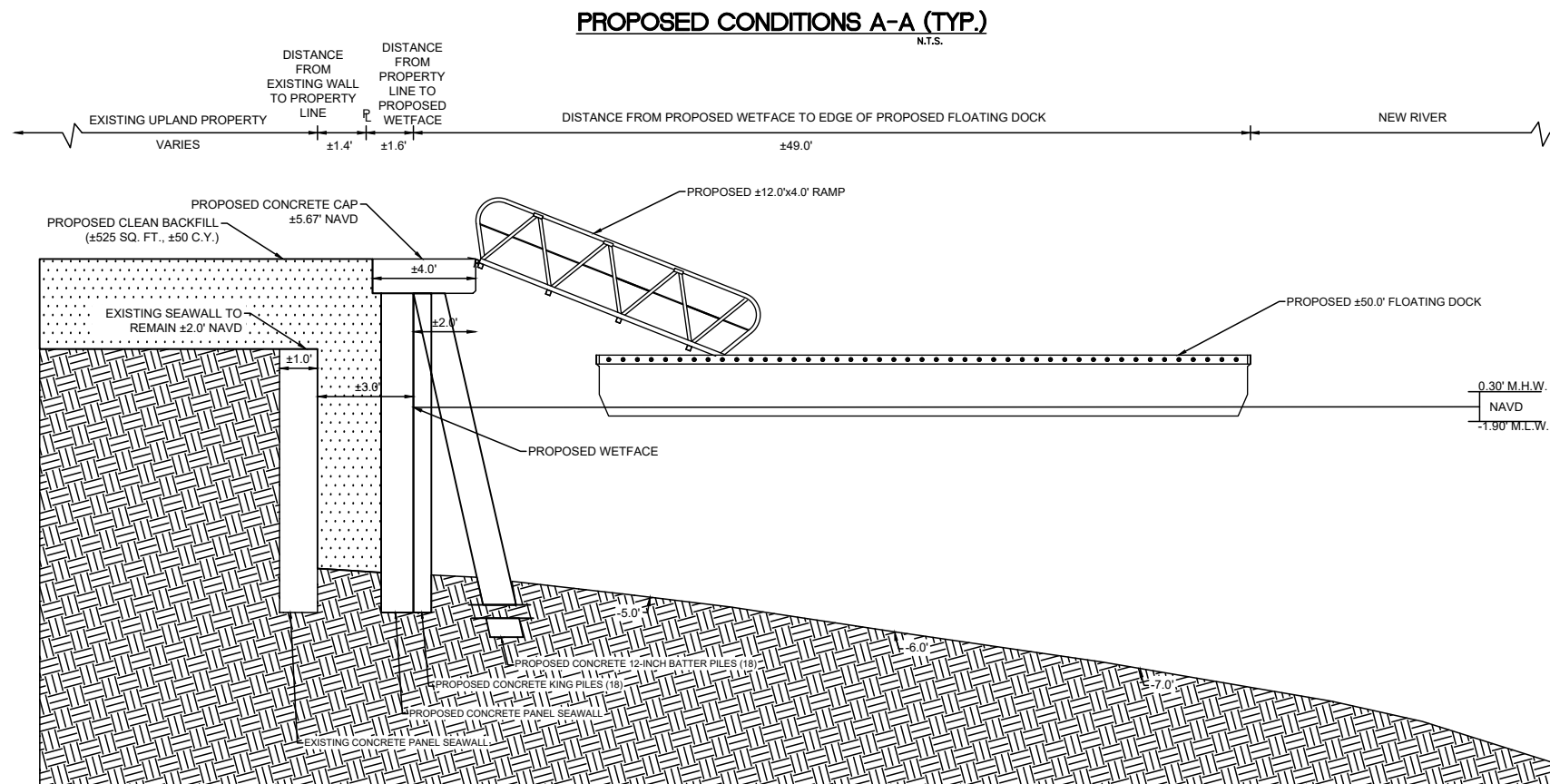
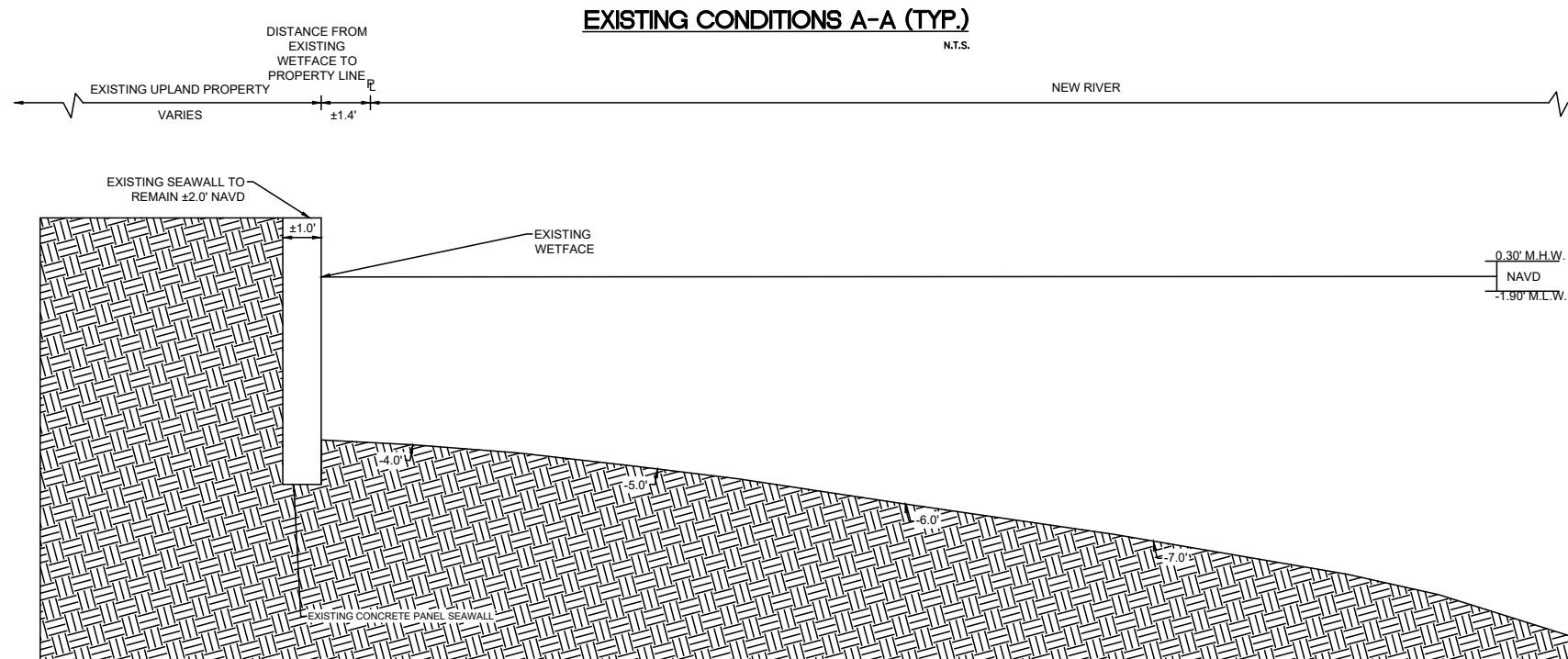
- Environmental Consultants
- Marina & Wetland Permitting
- Mitigation Design & Monitoring
- T&E Species Surveys
- Tree Surveys/Appraisals

625 SW 5TH PLACE

PREPARED FOR:  
COLE PROPERTIES & LAND, LLC.

PROPOSED CONDITIONS

Date: 1/21/2022	Sheet : 3	of : 5
Proj No.: 21-0092		



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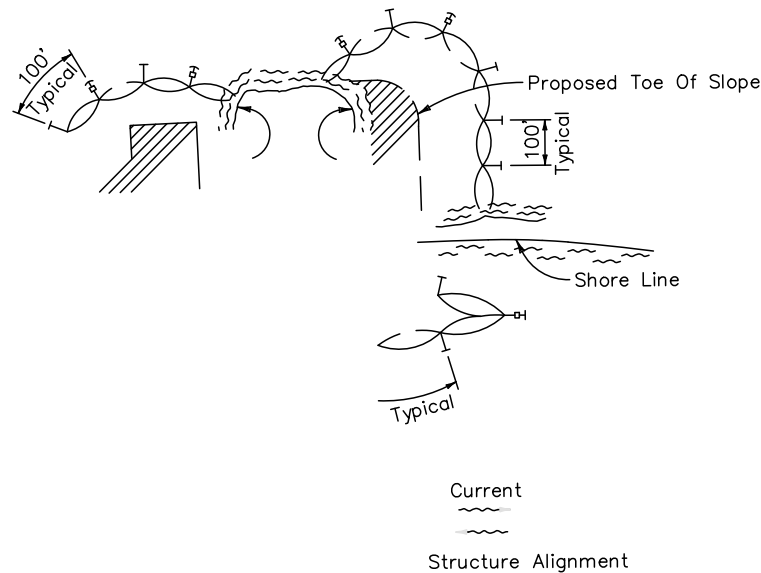
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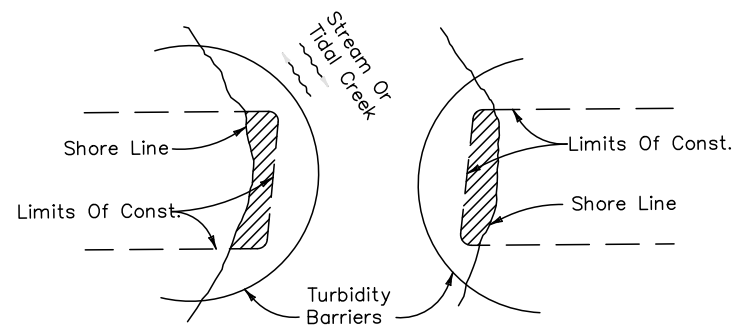
**625 SW 5TH PLACE**  
PREPARED FOR:  
**COLE PROPERTIES & LAND, LLC.**

SECTION A		
Date: 1/21/2022	Sheet :	of :
Proj No.: 21-0092	4	5

CONSTRUCTION BARGE  
(TYP.)



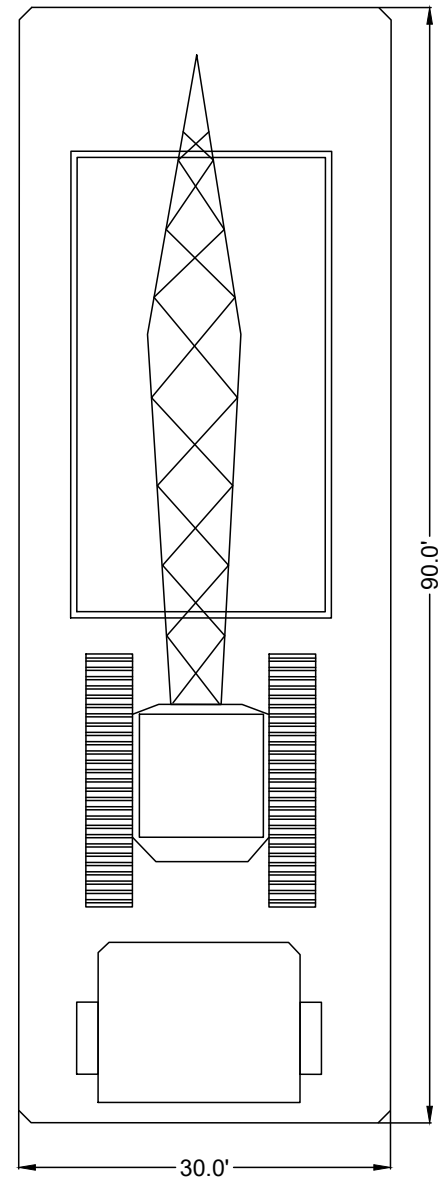
- LEGEND
- Pile Locations
  - ▨ Dredge Or Fill Area
  - ⊕ Mooring Buoy w/Anchor
  - Anchor
  - Barrier Movement Due To Current Action



Note:  
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 water quality requirements. The barrier type(s) will be at the Contractors 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.

1. Turbidity barriers are to be used in all permanent bodies of water regardless of water depth.
2. Number and spacing of anchors dependent on current velocities.
3. Deployment of barrier around pile locations 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.

TURBIDITY BARRIER APPLICATIONS



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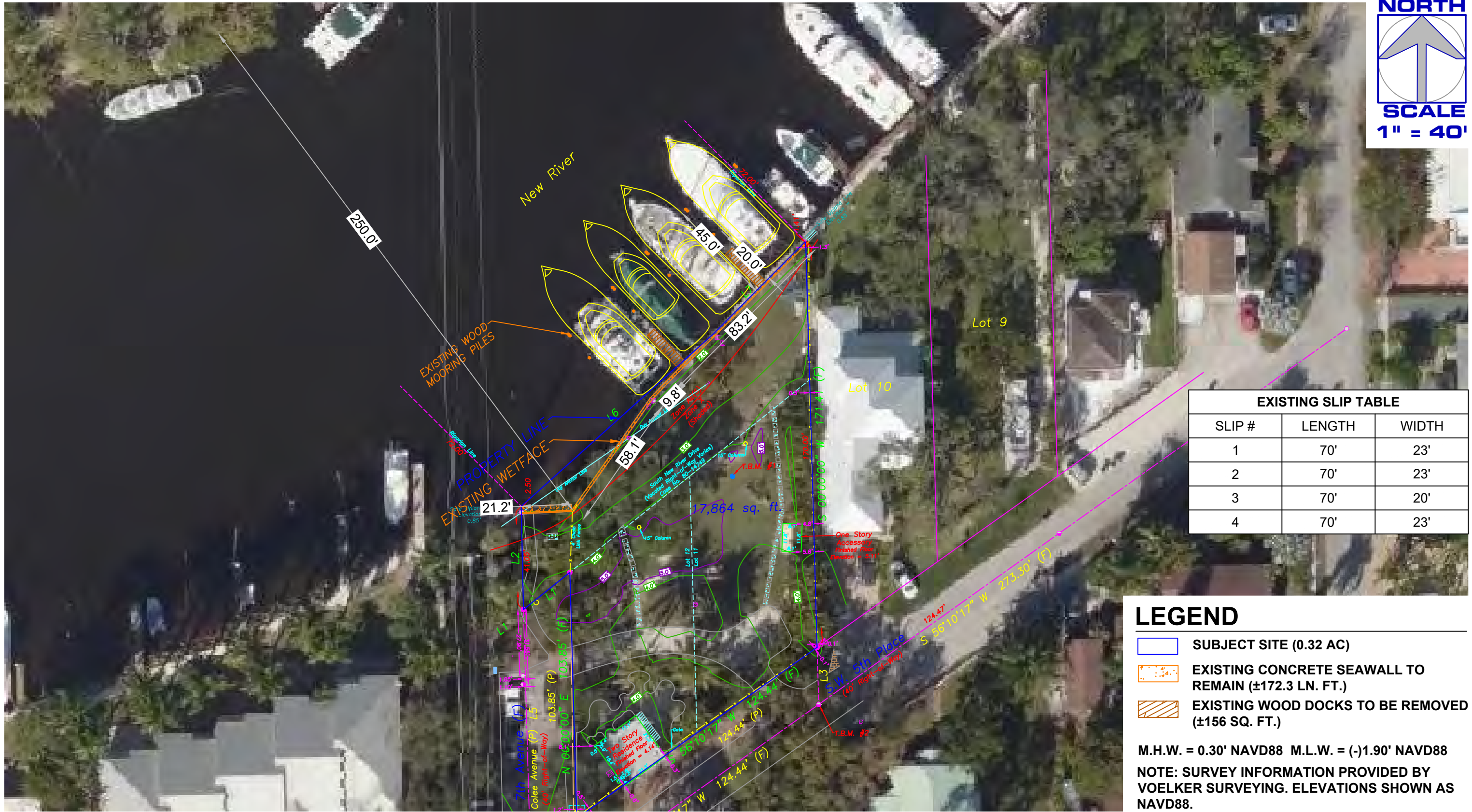
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625 SW 5TH PLACE  
PREPARED FOR:  
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DETAILS

Date: 1/21/2022	Sheet : 5	of : 5
Proj No.: 21-0092		

## **EXHIBIT VIII DISTANCE EXHIBIT**



EXISTING SLIP TABLE		
SLIP #	LENGTH	WIDTH
1	70'	23'
2	70'	23'
3	70'	20'
4	70'	23'

LEGEND

- SUBJECT SITE (0.32 AC)
- EXISTING CONCRETE SEAWALL TO REMAIN (±172.3 LN. FT.)
- EXISTING WOOD DOCKS TO BE REMOVED (±156 SQ. FT.)

M.H.W. = 0.30' NAVD88 M.L.W. = (-)1.90' NAVD88  
NOTE: SURVEY INFORMATION PROVIDED BY VOELKER SURVEYING. ELEVATIONS SHOWN AS NAVD88.

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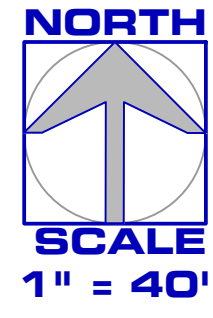
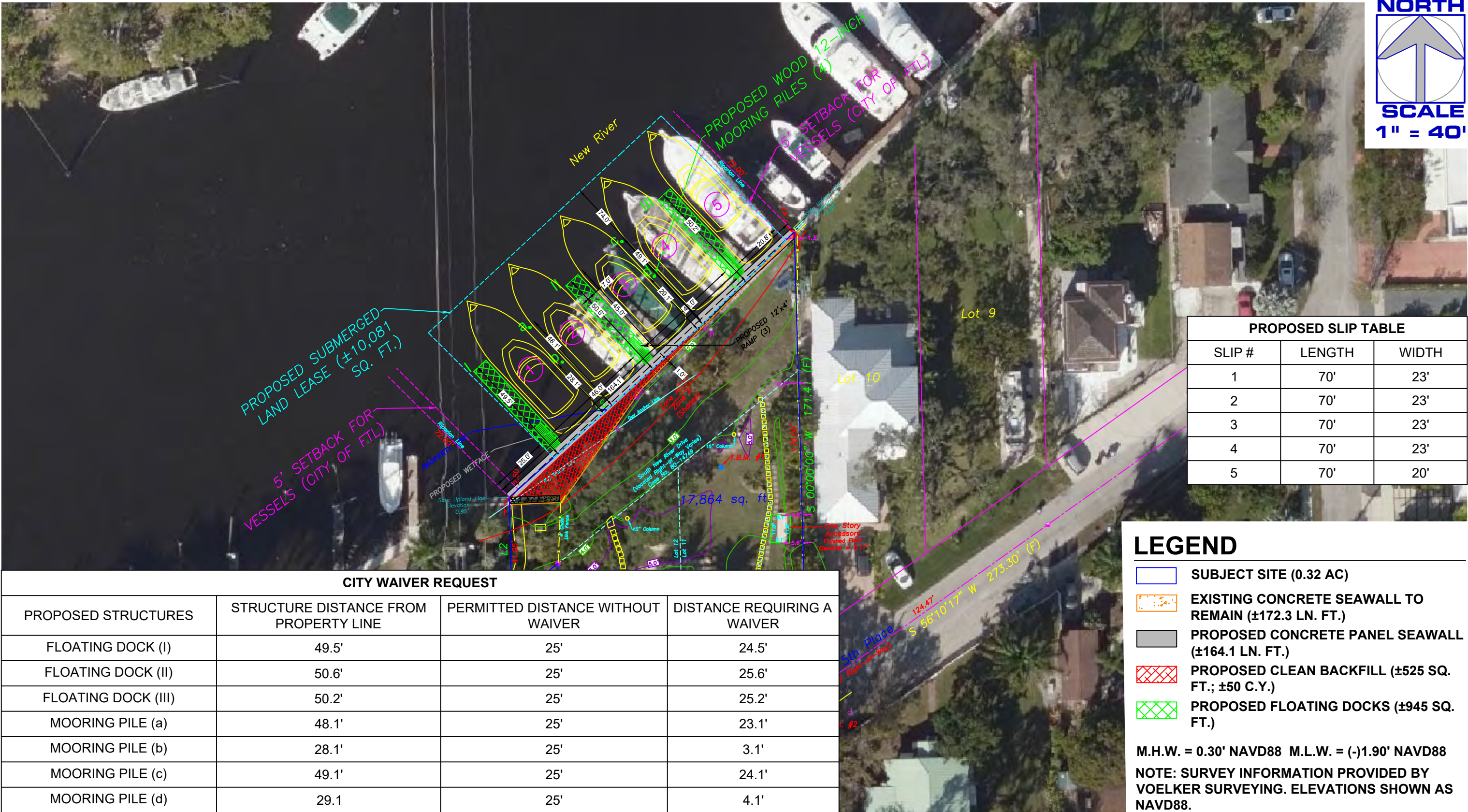
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625 SW 5TH PLACE  
PREPARED FOR:  
COLE PROPERTIES & LAND, LLC.

DISTANCE EXHIBIT - EXISTING

Date: 1/21/2022	Sheet : 1	of : 3
Proj No.: 21-0092		



PROPOSED SLIP TABLE		
SLIP #	LENGTH	WIDTH
1	70'	23'
2	70'	23'
3	70'	23'
4	70'	23'
5	70'	20'

CITY WAIVER REQUEST			
PROPOSED STRUCTURES	STRUCTURE DISTANCE FROM PROPERTY LINE	PERMITTED DISTANCE WITHOUT WAIVER	DISTANCE REQUIRING A WAIVER
FLOATING DOCK (I)	49.5'	25'	24.5'
FLOATING DOCK (II)	50.6'	25'	25.6'
FLOATING DOCK (III)	50.2'	25'	25.2'
MOORING PILE (a)	48.1'	25'	23.1'
MOORING PILE (b)	28.1'	25'	3.1'
MOORING PILE (c)	49.1'	25'	24.1'
MOORING PILE (d)	29.1	25'	4.1'

LEGEND

- SUBJECT SITE (0.32 AC)
- EXISTING CONCRETE SEAWALL TO REMAIN (±172.3 LN. FT.)
- PROPOSED CONCRETE PANEL SEAWALL (±164.1 LN. FT.)
- PROPOSED CLEAN BACKFILL (±525 SQ. FT.; ±50 C.Y.)
- PROPOSED FLOATING DOCKS (±945 SQ. FT.)

M.H.W. = 0.30' NAVD88 M.L.W. = (-)1.90' NAVD88  
NOTE: SURVEY INFORMATION PROVIDED BY VOELKER SURVEYING. ELEVATIONS SHOWN AS NAVD88.

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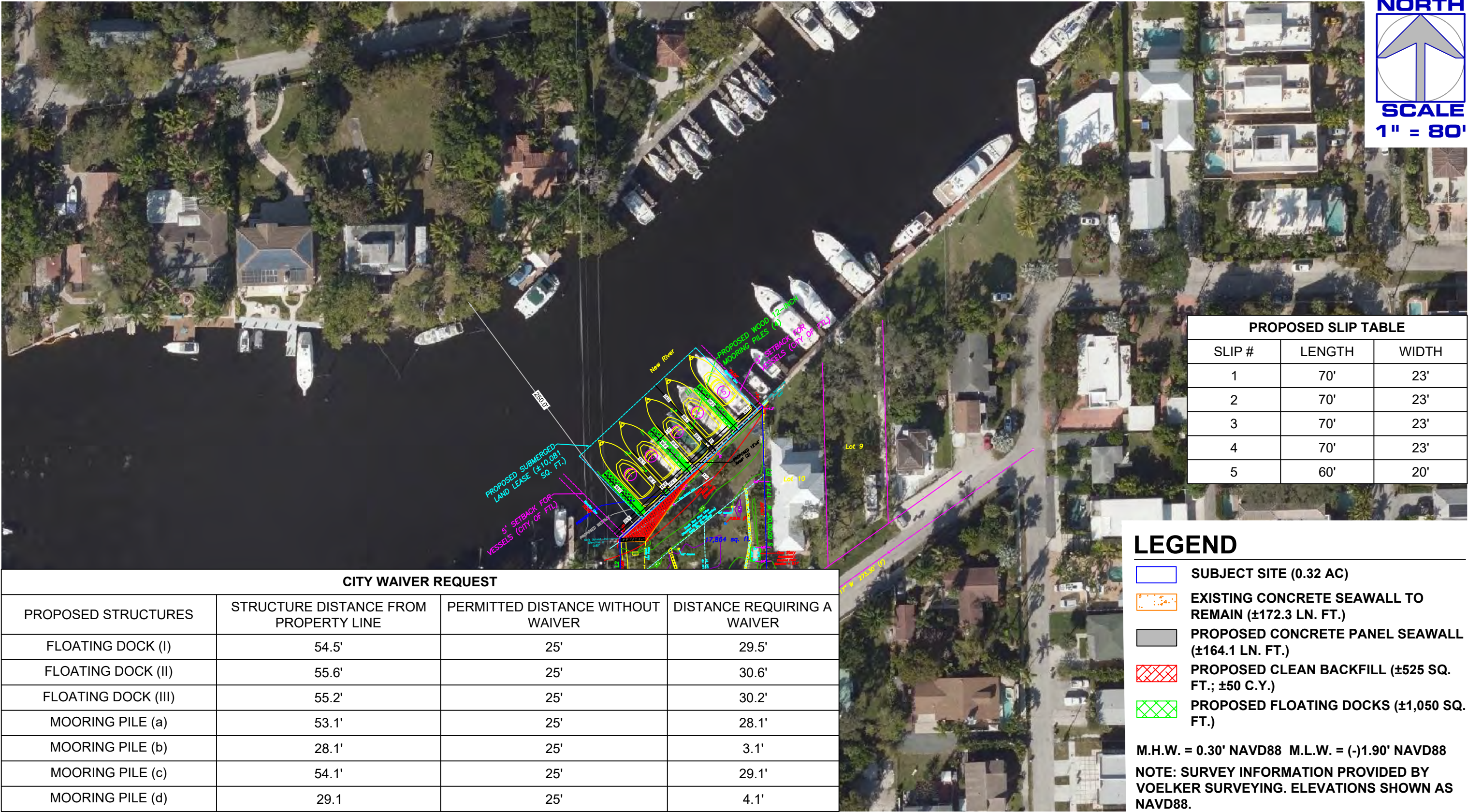
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625 SW 5TH PLACE  
PREPARED FOR:  
COLE PROPERTIES & LAND, LLC.

DISTANCE EXHIBIT - PROPOSED

Date: 1/21/2022	Sheet : 2	of : 3
Proj No.: 21-0092		



NORTH

SCALE

1" = 80'

PROPOSED SLIP TABLE		
SLIP #	LENGTH	WIDTH
1	70'	23'
2	70'	23'
3	70'	23'
4	70'	23'
5	60'	20'

CITY WAIVER REQUEST			
PROPOSED STRUCTURES	STRUCTURE DISTANCE FROM PROPERTY LINE	PERMITTED DISTANCE WITHOUT WAIVER	DISTANCE REQUIRING A WAIVER
FLOATING DOCK (I)	54.5'	25'	29.5'
FLOATING DOCK (II)	55.6'	25'	30.6'
FLOATING DOCK (III)	55.2'	25'	30.2'
MOORING PILE (a)	53.1'	25'	28.1'
MOORING PILE (b)	28.1'	25'	3.1'
MOORING PILE (c)	54.1'	25'	29.1'
MOORING PILE (d)	29.1	25'	4.1'

LEGEND

SUBJECT SITE (0.32 AC)

EXISTING CONCRETE SEAWALL TO REMAIN (±172.3 LN. FT.)

PROPOSED CONCRETE PANEL SEAWALL (±164.1 LN. FT.)

PROPOSED CLEAN BACKFILL (±525 SQ. FT.; ±50 C.Y.)

PROPOSED FLOATING DOCKS (±1,050 SQ. FT.)

M.H.W. = 0.30' NAVD88 M.L.W. = (-)1.90' NAVD88

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625 SW 5TH PLACE

PREPARED FOR:

COLE PROPERTIES & LAND, LLC.

DISTANCE EXHIBIT - PROPOSED		
Date: 1/21/2022	Sheet : 3	of : 3
Proj No.: 21-0092		

## **EXHIBIT IX EXISTING WAIVERS IN THE VICINTY**

## EXISTING WAIVERS IN THE VICINITY



ADDRESS	MAXIMUM DISTANCE
716 Bryan Place	62'
777 SW 6 <sup>th</sup> St	38'
811 SW 6 <sup>th</sup> St	47.1'
<b>Subject Site</b>	<b>55.6'</b>

## **EXHIBIT X LETTERS OF SUPPORT**

## LETTERS OF SUPPORT



ADDRESS	OWNER
609 SW 5 <sup>th</sup> Place	Margaret & Ed Louis Brin
605 SW 5 <sup>th</sup> Place	Brin River Duplex, LLC
530-534 SW 7 <sup>th</sup> Avenue	Brin Family Properties 7 <sup>th</sup> LLC

September 28, 2021

Mr. Daniel Cole  
Cole Properties & Land, LLC,  
3925 West Co Hwy 30A Unit F  
Santa Rosa Beach, FL 32459

RE: 625 SW 5<sup>th</sup> Place  
City of Fort Lauderdale Waiver Request

Dear Mr. Daniel Cole,

I have reviewed the attached plans (Attachment A), for the proposed project to install three (3) floating docks and four (4) concrete mooring piles beyond 25 feet from the property line into the New River at 625 SW 5<sup>th</sup> Place. I understand that the proposed project will require a waiver of limitations through the City of Fort Lauderdale along with permitting through the regulatory agencies. I reside at 609 SW 5<sup>th</sup> Place, and support the project as proposed.

Sincerely,

Margaret & Ed Louis Brin  
609 SW 5<sup>th</sup> Place  
Fort Lauderdale, FL 33315

Handwritten signatures of Margaret Brin and Ed L. Brin. Margaret's signature is in cursive and Ed's is in a stylized, blocky cursive.

September 28, 2021

Mr. Daniel Cole  
Cole Properties & Land, LLC.  
3925 West Co Hwy 30A Unit F  
Santa Rosa Beach, FL 32459

RE: 625 SW 5<sup>th</sup> Place  
City of Fort Lauderdale Waiver Request

Dear Mr. Daniel Cole,

I have reviewed the attached plans (Attachment A), for the proposed project to install three (3) floating docks and four (4) concrete mooring piles beyond 25 feet from the property line into the New River at 625 SW 5<sup>th</sup> Place. I understand that the proposed project will require a waiver of limitations through the City of Fort Lauderdale along with permitting through the regulatory agencies. I own 605 SW 5<sup>th</sup> Place, and support the project as proposed.

Sincerely,

Margaret Mary Brin  
Brin River Duplex, LLC.  
605 SW 5<sup>th</sup> Place  
Fort Lauderdale, FL 33315

Handwritten signature of Margaret Mary Brin in cursive script.

September 28, 2021

Mr. Daniel Cole  
Cole Properties & Land, LLC.  
3925 West Co Hwy 30A Unit F  
Santa Rosa Beach, FL 32459

RE: 625 SW 5<sup>th</sup> Place  
City of Fort Lauderdale Waiver Request

Dear Mr. Daniel Cole,

I have reviewed the attached plans (Attachment A), for the proposed project to install three (3) floating docks and four (4) concrete mooring piles beyond 25 feet from the property line into the New River at 625 SW 5<sup>th</sup> Place. I understand that the proposed project will require a waiver of limitations through the City of Fort Lauderdale along with permitting through the regulatory agencies. I own 530-534 SW 7<sup>th</sup> Ave, and support the project as proposed.

Sincerely,

Margaret Mary Brin  
Brin Family Properties 7<sup>th</sup> LLC  
530-534 SW 7<sup>th</sup> Ave  
Fort Lauderdale, FL 33315

*Margaret Mary Brin  
Ed Loui Brin*