

## **USACOE**



#### **DEPARTMENT OF THE ARMY**

CORPS OF ENGINEERS, JACKSONVILLE DISTRICT 4400 PGA BOULEVARD, SUITE 500 PALM BEACH GARDENS, FLORIDA 33410

**November 9, 2022** 

Regulatory Division South Branch Palm Beach Gardens Permits Section SAJ-1995-02049(GP-JKA)

Randi Stanley NON SIBI LLC 4206 Intracoastal Drive Highland Beach, Florida 33487

Sent via email: <a href="mailto:Dave.stanley5@gmail.com">Dave.stanley5@gmail.com</a>

Dear Mr. Stanley:

The U.S. Army Corps of Engineers (Corps) has completed the review of your application for a Department of the Army permit, which the Corps received on August 17, 2022. Your application was assigned file number SAJ-1995-02049. A review of the information and drawings provided indicates that the proposed work would result in the improvement to water access water access existing single-family residence. Proposed activities include: (1) Construct a 5-foot wide by 45.5-foot long marginal dock; (2) install a 204 square foot platform jet ski lift; (3) install a 935 no profile boat lift adjacent to the existing seawall on the north side of the property; and (4) install two 12-inch wooden mooring piles. The activities subject to this permit are authorized pursuant to authorities under Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. § 403). The project is located within a residential canal immediately adjacent to the Intracoastal Waterway, Waters of the United States, adjacent to 4206 Intracoastal Drive, Section 24, Township 43 South, Range 47 East, Highland Beach, Palm Beach County, Florida.

This letter replaces all previous SAJ-20 verifications and verifies your project, as described above and depicted on the enclosed drawings, is authorized by Regional General Permit (RGP) SAJ-20 and any subsequent modifications, if applicable. This RGP authorization is valid until March 27, 2023. Please access the Corps' Jacksonville District Regulatory Division Source Book webpage to view the special and general conditions for SAJ-20, which apply specifically to this authorization. The Internet URL address is: <a href="http://www.saj.usace.army.mil/Missions/Regulatory.aspx">http://www.saj.usace.army.mil/Missions/Regulatory.aspx</a>. Please be aware this Internet address is case sensitive; and, you will need to enter it exactly as it appears above. Once there select "Source Book"; and, then select "General Permits." Then you will need to select the specific SAJ permit noted above.

You must comply with <u>ALL</u> the RGP general and special, attached and/or incorporated by reference, and the Project Specific Special Conditions and General Conditions, listed below, or you may be subject to enforcement action.

#### **General Conditions (33 CFR PART 320-330):**

- 1. The time limit for completing the work authorized ends on March 27, 2023.
- 2. You must maintain the activity authorized by this permit in good condition and in conformance with the terms and conditions of this permit. You are not relieved of this requirement if you abandon the permitted activity, although you may make a good faith transfer to a third party in compliance with General Condition 4 below. Should you wish to cease to maintain the authorized activity or should you desire to abandon it without a good faith transfer, you must obtain a modification of this permit from this office, which may require restoration of the area.
- 3. If you discover any previously unknown historic or archeological remains while accomplishing the activity authorized by this permit, you must immediately notify this office of what you have found. We will initiate the Federal and state coordination required to determine if the remains warrant a recovery effort of if the site is eligible for listing in the National Register of Historic Places.
- 4. If you sell the property associated with this permit you must obtain the signature of the new owner on the transfer form attached to this letter and forward a copy to this office to validate the transfer of this authorization.
- 5. If a conditioned water quality certification has been issued for your project, you must comply with the conditions specified in the certification as special conditions to this permit.
- 6. You must allow a representative from this office to inspect the authorized activity at any time deemed necessary to ensure that it is being or has been accomplished in accordance with the terms and conditions of your permit.

#### **Project Specific Special Conditions:**

The following project specific special conditions are included with this verification:

1. **Reporting Address:** The Permittee shall submit all reports, notifications, documentation and correspondence required by the general and special conditions of this permit to either (not both) of the following addresses:

- a. For electronic mail (preferred): SAJ-RD-Enforcement@usace.army.mil (not to exceed 15 MB).
- b. For standard mail: U.S. Army Corps of Engineers, Regulatory Division, Enforcement Section, P.O. Box 4970, Jacksonville, Florida 32232-0019.

The Permittee shall reference this permit number, SAJ-1995-02049 (GP-JKA), on all submittals.

- Commencement Notification: Within 10 days from the date of initiating the work authorized by this permit the Permittee shall submit a completed "Commencement Notification" Form (Attachment 2).
- 3. Self-Certification: Within 60 days of completion of the work authorized by this permit, the Permittee shall complete the attached "Self-Certification Statement of Compliance" form (Attachment 3) and submit it to the Corps. In the event that the completed work deviates in any manner from the authorized work, the Permittee shall describe the deviations between the work authorized by this permit and the work as constructed on the "Self-Certification Statement of Compliance" form. The description of any deviations on the "Self-Certification Statement of Compliance" form does not constitute approval of any deviations by the Corps.
- 4. **Assurance of Navigation and Maintenance:** The Permittee understands and agrees that, if future operations by the United States require the removal, relocation, or other alteration, of the structures or work herein authorized, or if, in the opinion of the Secretary of the Army or his authorized representative, said structure or work shall cause unreasonable obstruction to the free navigation of the navigable waters, the Permittee will be required, upon due notice from the U.S. Army Corps of Engineers, to remove, relocate, or alter the structural work or obstructions caused thereby, without expense to the United States. No claim shall be made against the United States on account of any such removal or alteration.
- 5. **Manatee Conditions:** The Permittee shall comply with the "Standard Manatee Conditions for In-Water Work 2011" (Attachment 4). The most recent version of the Manatee Conditions must be utilized.
- 6. Jacksonville District Programmatic Biological Opinion (JAXBO):
  Jacksonville District Programmatic Biological Opinion (JAXBO): Structures and
  activities authorized under this permit will be constructed and operated in
  accordance with all applicable PDCs contained in the JAXBO, based on the
  permitted activity. Johnson's seagrass and its critical habitat were delisted from
  the Endangered Species Act on May 16, 2022. Therefore, JAXBO PDCs required
  to minimize adverse effects to Johnson's seagrass and its critical habitat are no

longer applicable to any project. Failure to comply with applicable PDCs will constitute noncompliance with this permit. In addition, failure to comply with the applicable PDCs, where a take of listed species occurs, would constitute an unauthorized take. The NMFS is the appropriate authority to determine compliance with the Endangered Species Act. The most current version of JAXBO can be accessed at the Jacksonville District Regulatory Division website in the Endangered Species section of the Sourcebook located at: <a href="http://www.saj.usace.army.mil/Missions/Regulatory/SourceBook.aspx">http://www.saj.usace.army.mil/Missions/Regulatory/SourceBook.aspx</a>

JAXBO may be subject to revision at any time. The most recent version of the JAXBO must be utilized during the design and construction of the permitted work.

#### 7. Cultural Resources/Historic Properties:

- a. No structure or work shall adversely affect impact or disturb properties listed in the National Register of Historic Places (NRHP) or those eligible for inclusion in the NRHP.
- b. If, during permitted activities, items that may have historic or archaeological origin are observed the Permittee shall immediately cease all activities adjacent to the discovery that may result in the destruction of these resources and shall prevent his/her employees from further removing, or otherwise damaging, such resources. The applicant shall notify both the Florida Department of State, Division of Historical Resources, Compliance Review Section at (850)-245-6333 and the Corps, of the observations within the same business day (8 hours). Examples of submerged historical, archaeological or cultural resources include shipwrecks, shipwreck debris fields (such as steam engine parts, or wood planks and beams), anchors, ballast rock, concreted iron objects, concentrations of coal, prehistoric watercraft (such as log "dugouts"), and other evidence of human activity. The materials may be deeply buried in sediment, resting in shallow sediments or above them, or protruding into water. The Corps shall coordinate with the Florida State Historic Preservation Officer (SHPO) to assess the significance of the discovery and devise appropriate actions. Project activities shall not resume without verbal and/or written authorization from the Corps.
- c. Additional cultural resources assessments may be required of the permit area in the case of unanticipated discoveries as referenced in accordance with the above Special Condition and, if deemed necessary by the SHPO or Corps, in accordance with 36 CFR 800 or 33 CFR 325, Appendix C (5). Based on the circumstances of the discovery, equity to all parties, and considerations of the public interest, the Corps may modify, suspend, or

- revoke the permit in accordance with 33 CFR Part 325.7. Such activity shall not resume on non-federal lands without written authorization from the SHPO for finds under his or her jurisdiction, and from the Corps.
- d. In the unlikely event that unmarked human remains are identified on non-federal lands; they will be treated in accordance with Section 872.05 Florida Statutes. All work and ground disturbing activities within a 100-meter diameter of the unmarked human remains shall immediately cease and the Permittee shall immediately notify the medical examiner, Corps, and State Archaeologist within the same business day (8-hours). The Corps shall then notify the appropriate SHPO. Based on the circumstances of the discovery, equity to all parties, and considerations of the public interest, the Corps may modify, suspend, or revoke the permit in accordance with 33 CFR Part 325.7. Such activity shall not resume without written authorization from the SHPO and from the Corps.
- 8. **Turbidity Barriers:** Prior to the initiation of any of the work authorized by this permit, the Permittee shall install floating turbidity barriers with weighted skirts that extend within 1 foot of the bottom around all work areas that are in, or adjacent to, surface waters. The turbidity barriers shall remain in place and be maintained daily until the authorized work has been completed and turbidity within the construction area has returned to ambient levels. Turbidity barriers shall be removed upon stabilization of the work area.
- 9. **Work Vessel Anchoring:** Attachment 1, Drawing 3 of 7 identifies the location of submerged aquatic vegetation documented at the project site. This permit does not authorize construction work vessels anchoring or spudding down in areas where submerged aquatic vegetation is present.

#### **Jurisdictional Determination:**

A jurisdiction determination was not completed with this request. Therefore, this is not an appealable action. However, you may request an approved JD, which is an appealable action, by contacting the Corps for further instruction.

This letter of authorization does not include conditions that would prevent the 'take' of a state-listed fish or wildlife species. These species are protected under sec. 379.411, Florida Statutes, and listed under Rule 68A-27, Florida Administrative Code. With regard to fish and wildlife species designated as species of special concern or threatened by the State of Florida, you are responsible for coordinating directly with the Florida Fish and Wildlife Conservation Commission (FWC). You can visit the FWC license and permitting webpage (<a href="http://www.myfwc.com/license/wildlife/">http://www.myfwc.com/license/wildlife/</a>) for more

information, including a list of those fish and wildlife species designated as species of special concern or threatened. The Florida Natural Areas Inventory (<a href="http://www.fnai.org/">http://www.fnai.org/</a>) also maintains updated lists, by county, of documented occurrences of those species.

This letter of authorization does not give absolute Federal authority to perform the work as specified on your application. The proposed work may be subject to local building restrictions mandated by the National Flood Insurance Program. You should contact your local office that issues building permits to determine if your site is located in a flood-prone area, and if you must comply with the local building requirements mandated by the National Flood Insurance Program.

This letter of authorization does not preclude the necessity to obtain any other Federal, State, or local permits, which may be required.

Thank you for your cooperation with our permit program. The Corps' Jacksonville District Regulatory Division is committed to improving service to our customers. We strive to perform our duty in a friendly and timely manner while working to preserve our environment. We invite you to complete our automated Customer Service Survey at <a href="https://regulatory.ops.usace.army.mil/customer-service-survey/">https://regulatory.ops.usace.army.mil/customer-service-survey/</a>. Please be aware this Internet address is case sensitive; and, you will need to enter it exactly as it appears above. Your input is appreciated – favorable or otherwise.

Should you have any questions related to this GP verification or have issues accessing the documents reference in this letter, please contact Jerilyn Ashworth at the letterhead address above, via telephone at 561-472-3536, or via e-mail at Jerilyn.Ashworth@usace.army.mil.

Sincerely,

Jerilyn Ashworth Project Manager

Jenyu Ashuotth

**Enclosures** 

Cc:

Jena Robbins, jena@thchappellgroup.com

#### **DEPARTMENT OF THE ARMY PERMIT TRANSFER REQUEST**

DA PERMIT NUMBER: <u>SAJ-1995-02049(GP-JKA)</u>

When the structures or work authorized by this permit are still in existence at the time the property is transferred, the terms and conditions of this permit will continue to be binding on the new owner(s) of the property. Although the construction period for works authorized by Department of the Army permits is finite, the permit itself, with its limitations, does not expire.

To validate the transfer of this permit and the associated responsibilities associated with compliance with its terms and conditions, have the transferee sign and date below and mail to the U.S. Army Corps of Engineers, Enforcement Section, Post Office Box 4970, Jacksonville, FL 32232-0019 or submit via electronic mail to: SAJ-RD-Enforcement@usace.army.mil (not to exceed 15 MB).

(TRANSFEREE-SIGNATURE)	(SUBDIVISION)
(DATE)	(LOT) (BLOCK)
(NAME-PRINTED)	(STREET ADDRESS)
(MAILING ADDRESS)	
(CITY, STATE, ZIP CODE)	

ATTACHMENT 1 SAJ-1995-02049 (GP-JKA) Sheet 1 of 7 11/09/2022

# 4206 INTRACOASTAL DRIVE TOWN OF HIGHLAND BEACH PLAN SET



## **DRAWING INDEX**

**SHEET 1: COVER** 

SHEET 2: EXISTING CONDITIONS

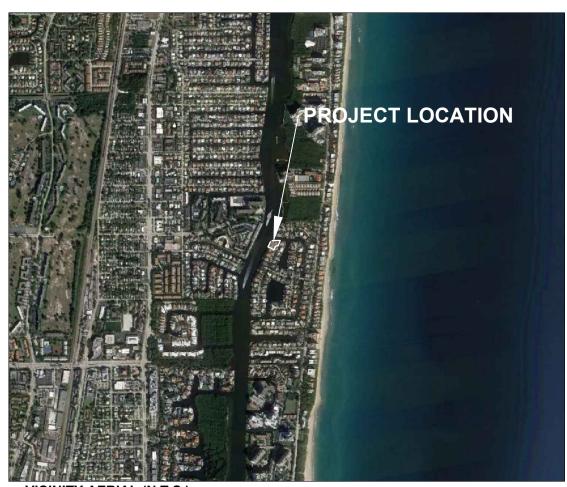
SHEET 3: PROPOSED CONDITIONS

**SHEET 4: SECTION A** 

**SHEET 5: SECTION B** 

**SHEET 6: SECTION C** 

**SHEET 7: DETAILS** 



**VICINITY AERIAL (N.T.S.)** 

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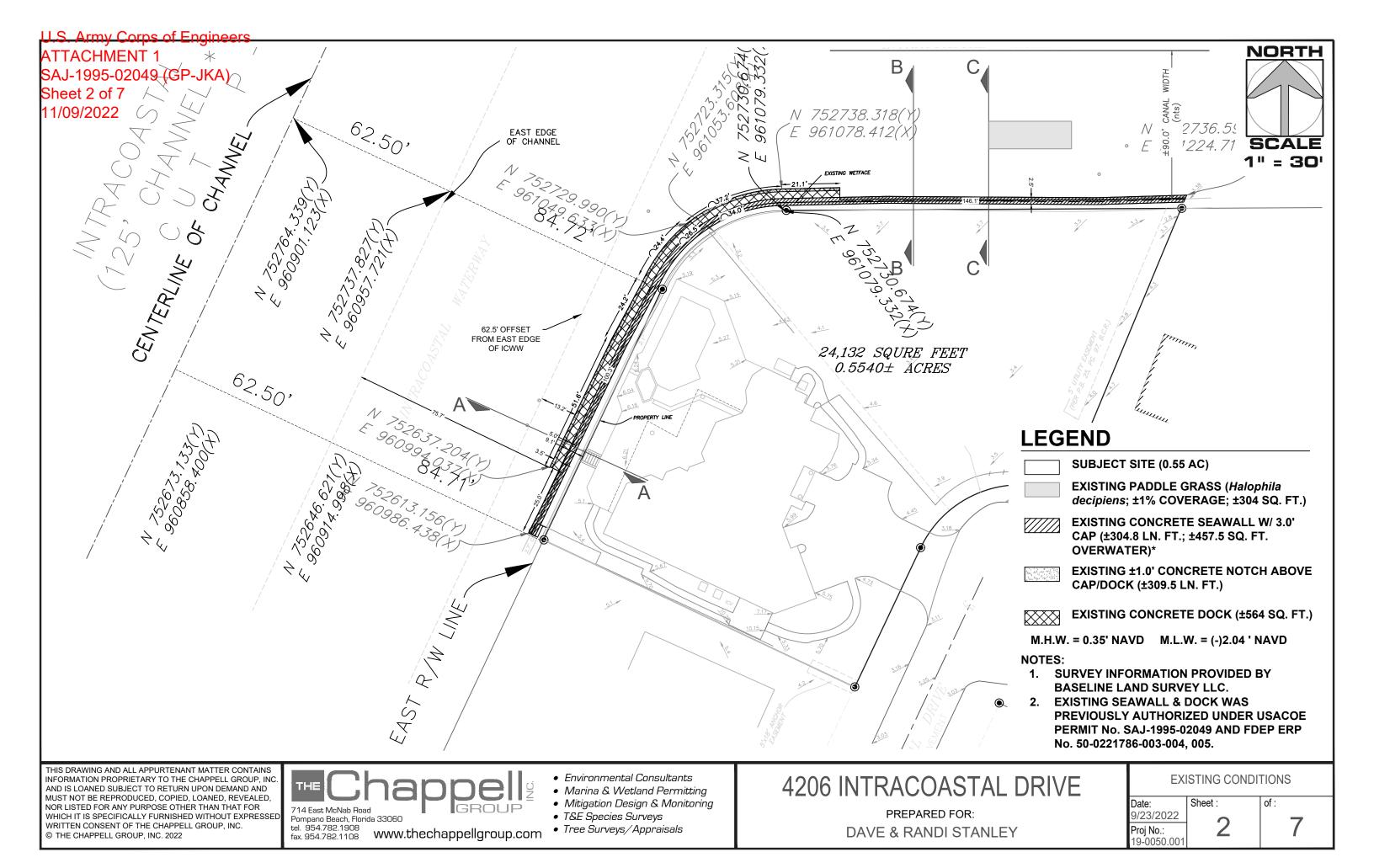
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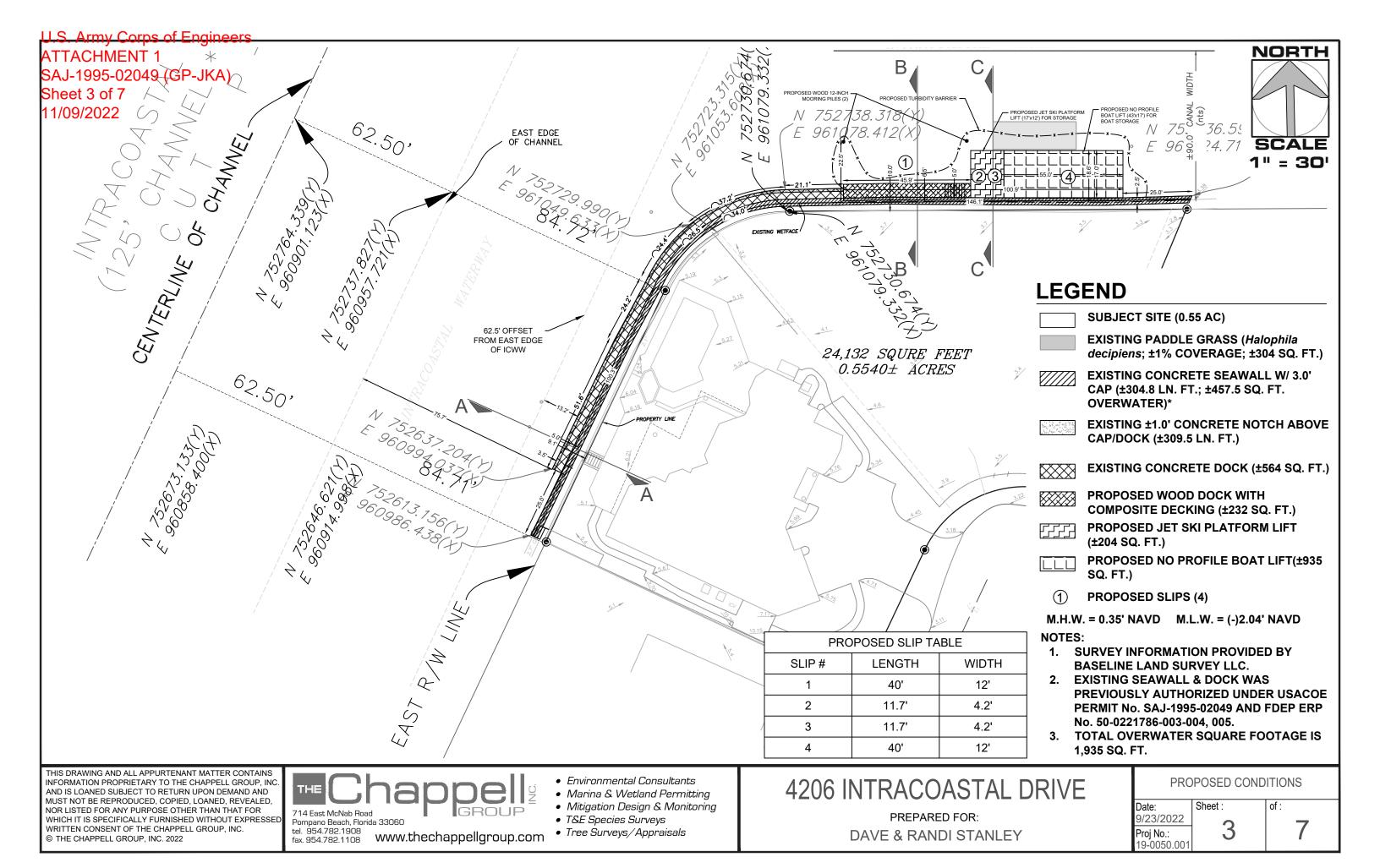
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- Marina & Wetland Permitting
- Mitigation Design & Monitoring
- T&E Species Surveys
- Tree Surveys/Appraisals

# 4206 INTRACOASTAL DRIVE

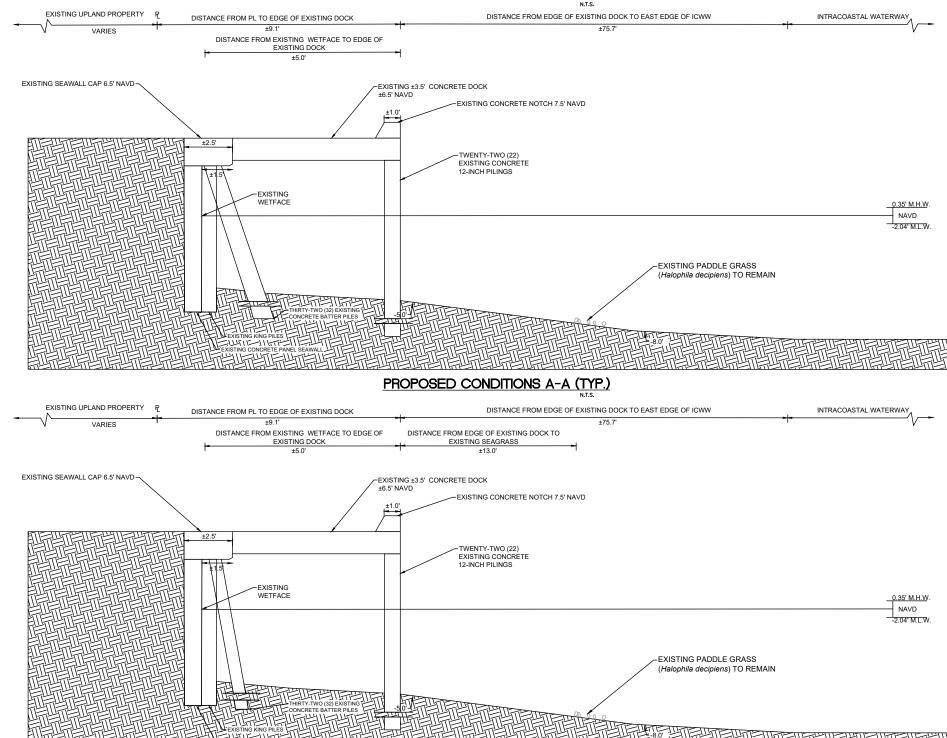
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U.S. Army Corps of Engineers ATTACHMENT 1 SAJ-1995-02049 (GP-JKA) Sheet 4 of 7 11/09/2022

#### EXISTING CONDITIONS A-A (TYP.)



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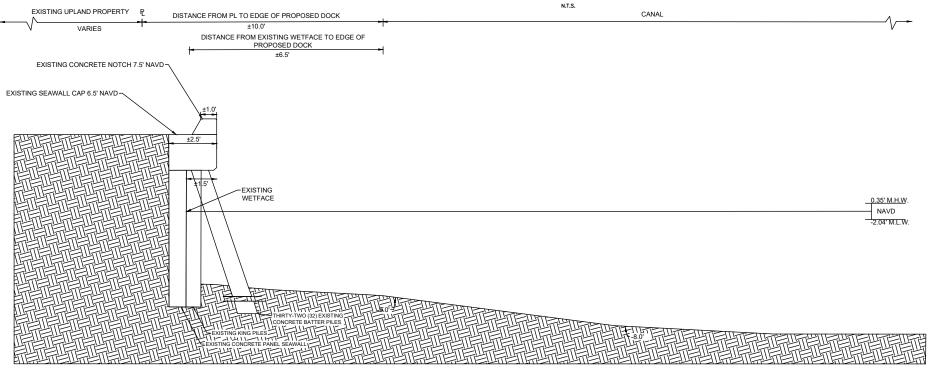
# 4206 INTRACOASTAL DRIVE

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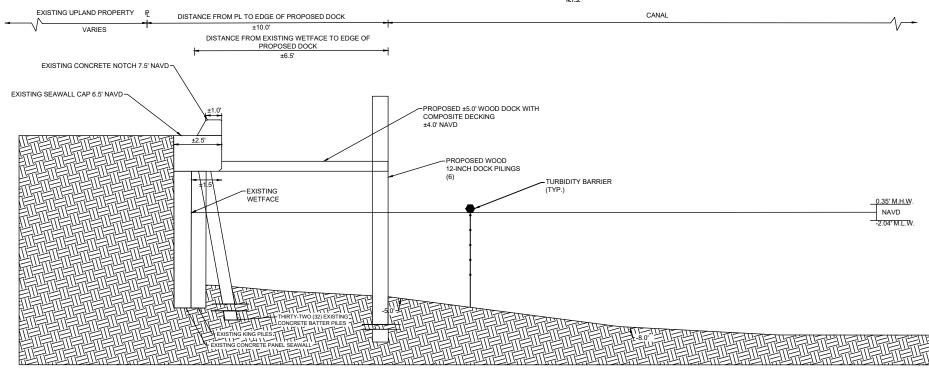
U.S. Army Corps of Engineers ATTACHMENT 1 SAJ-1995-02049 (GP-JKA) Sheet 5 of 7

11/09/2022

#### EXISTING CONDITIONS B-B (TYP.)



#### PROPOSED CONDITIONS B-B (TYP.)



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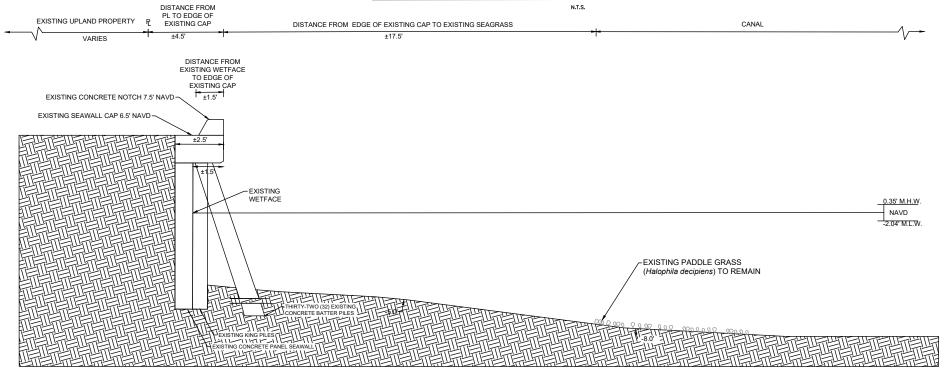
- Environmental Consultants
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- Tree Surveys/Appraisals

# 4206 INTRACOASTAL DRIVE

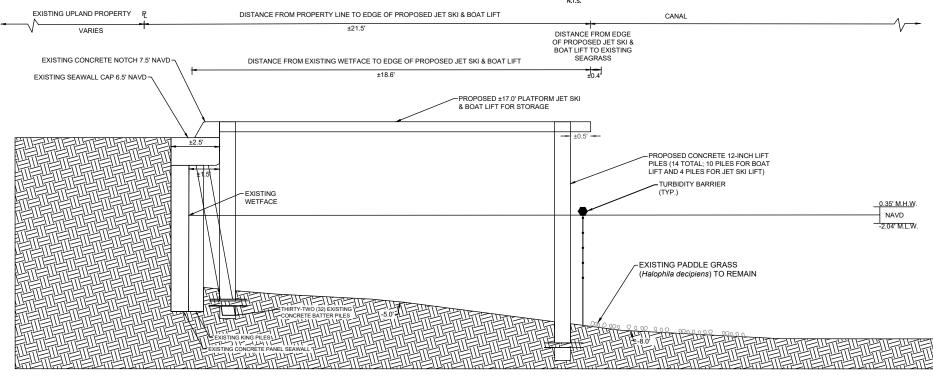
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U.S. Army Corps of Engineers ATTACHMENT 1 SAJ-1995-02049 (GP-JKA) Sheet 6 of 7 11/09/2022

#### EXISTING CONDITIONS C-C (TYP.)



#### PROPOSED CONDITIONS C-C (TYP.)



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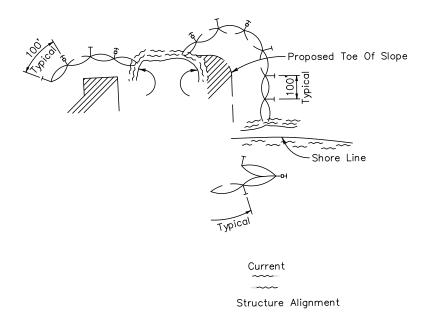
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U.S. Army Corps of Engineers

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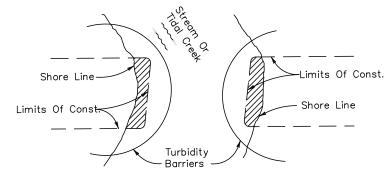
Sheet 7 of 7 11/09/2022

# CONSTRUCTION BARGE (TYP.)



LEGEND

- Pile Locations
- Dredge Or Fill Area
- → Mooring Buoy w/Anchor
- \_\_ Anchor
- Barrier Movement Due
  To Current Action

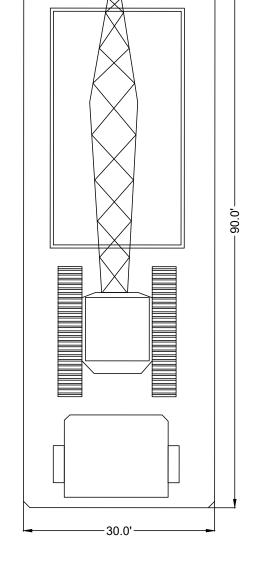


Note:

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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## 4206 INTRACOASTAL DRIVE

	DETAILS	
Date: 9/23/2022	Sheet :	of :
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#### **COMMENCEMENT NOTIFICATION**

Within ten (10) days of initiating the authorized work, submit this form via electronic mail to saj-rd-enforcement@usace.army.mil (preferred, not to exceed 15 MB) <u>or</u> by standard mail to U.S. Army Corps of Engineers, Enforcement Section, P.O. Box 4970, Jacksonville, FL 32232-0019.

1.	Department of t	ne Army Permit Number: SAJ-1995-02049(GP-JKA)
2.	Permittee Inform	nation:
	Name:	
	Email:	
	Address:	
	Phone:	
3.	Construction St	art Date:
4.	Contact to Sche	dule Inspection:
	Name:	
	Email:	
	Phone:	
		Signature of Permittee
		Printed Name of Permittee

Date

#### **SELF-CERTIFICATION STATEMENT OF COMPLIANCE**

Within sixty (60) days of completion of the authorized work, submit this form via electronic mail to <u>saj-rd-enforcement@usace.army.mil</u> (preferred, not to exceed 15MB) <u>or</u> by standard mail to U.S. Army Corps of Engineers, Enforcement Section, P.O. Box 4970, Jacksonville, FL 32232-0019.

1.	Department of the Army	/ Permit N	Number: SAJ-	-1995-0	)2049(G	P-JKA)			
2.	Permittee Information:	Name: _							_
		Address	::						
									_
		Phone:							
3.	Date Authorized Work S	Started: _			Compl	eted: _			
4.	Contact to Schedule Ins	spection:	Name:						
			Email:						_
			Phone:						_
	Description of Authoriz							wetlands	۶,
dc	ocks, dredging, etc.):								
6.	Acreage or Square Feet	t of Impac	cts to Waters	of the	United	States:			
7.	Describe Mitigation con	npleted (i	if applicable):						
	· ·		, ,						
8.	Describe any Deviation	s from Pe	ermit (attach d	drawin	a(s) der	oictina 1	the dev	riations):	
	,		(	•	<b>5</b> (-71	<b>. .</b>		,	
			*****						
an	ertify that all work and mit id conditions as described e attached drawing(s).								
			Signatu	re of P	ermittee	!		-	
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			Printed	ivame	ot Perm	ittee			
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#### **ATTACHMENT 4: SAJ-1995-02049**

# STANDARD MANATEE CONDITIONS FOR IN-WATER WORK 2011

The permittee shall comply with the following conditions intended to protect manatees from direct project effects:

- a. All personnel associated with the project shall be instructed about the presence of manatees and manatee speed zones, and the need to avoid collisions with and injury to manatees. The permittee shall advise all construction personnel that there are civil and criminal penalties for harming, harassing, or killing manatees which are protected under the Marine Mammal Protection Act, the Endangered Species Act, and the Florida Manatee Sanctuary Act.
- b. All vessels associated with the construction project shall operate at "Idle Speed/No Wake" at all times while in the immediate area and while in water where the draft of the vessel provides less than a four-foot clearance from the bottom. All vessels will follow routes of deep water whenever possible.
- c. Siltation or turbidity barriers shall be made of material in which manatees cannot become entangled, shall be properly secured, and shall be regularly monitored to avoid manatee entanglement or entrapment. Barriers must not impede manatee movement.
- d. All on-site project personnel are responsible for observing water-related activities for the presence of manatee(s). All in-water operations, including vessels, must be shutdown if a manatee(s) comes within 50 feet of the operation. Activities will not resume until the manatee(s) has moved beyond the 50-foot radius of the project operation, or until 30 minutes elapses if the manatee(s) has not reappeared within 50 feet of the operation. Animals must not be herded away or harassed into leaving.
- e. Any collision with or injury to a manatee shall be reported immediately to the Florida Fish and Wildlife Conservation Commission (FWC) Hotline at 1-888-404-3922. Collision and/or injury should also be reported to the U.S. Fish and Wildlife Service in Jacksonville (1-904-731-3336) for north Florida or Vero Beach (1-772-562-3909) for south Florida, and to FWC at <a href="mailto:ImperiledSpecies@myFWC.com">ImperiledSpecies@myFWC.com</a>
- f. Temporary signs concerning manatees shall be posted prior to and during all in-water project activities. All signs are to be removed by the permittee upon completion of the project. Temporary signs that have already been approved for this use by the FWC must be used. One sign which reads *Caution: Boaters* must be posted. A second sign measuring at least 8 ½ by 11" explaining the requirements for "Idle Speed/No Wake" and the shut down of in-water operations must be posted in a location prominently visible to all personnel engaged in water-related activities. These signs can be viewed at MyFWC.com/manatee. Questions concerning these signs can be sent to the email address listed above.

# CAUTION: MANATEE HABITAT

All project vessels

# IDLE SPEED / NO WAKE

When a manatee is within 50 feet of work all in-water activities must

# SHUT DOWN

Report any collision with or injury to a manatee:

Wildlife Alert:

1-888-404-FWCC(3922)

cell \*FWC or #FWC





## **FDEP**



# FLORIDA DEPARTMENT OF Environmental Protection

Southeast District Office 3301 Gun Club Road, MSC 7210-1 West Palm Beach, FL 33406 561-681-6600 Ron DeSantis Governor

Jeanette Nuñez Lt. Governor

**Shawn Hamilton** Secretary

Project Name: 4206 Intracoastal Drive

#### **Permittee/Authorized Entity:**

Non Sibi LLC c/o Randi Stanley 4206 Intracoastal Drive Highland Beach, FL 33487

#### **Authorized Agent:**

The Chappell Group c/o Tyler Chappell

Email: <a href="mailto:tyler@thechappellgroup.com">tyler@thechappellgroup.com</a>

#### **Environmental Resource Permit - Granted**

State-owned Submerged Lands Authorization - Not Applicable

**U.S. Army Corps of Engineers Authorization** – Separate Corps Authorization Required

**Permit No.:** 50-0221786-006-EI

Permit Issuance Date: October 20, 2022

Permit Construction Phase Expiration Date: October 20, 2027

#### **Consolidated Environmental Resource Permit**

**Permit No.:** 50-0221786-006-EI

#### PROJECT LOCATION

The activities authorized by this Permit and state-owned submerged lands authorization are located within the Intracoastal Waterway, Class III Waters, adjacent to 4206 Intracoastal Drive, Highland Beach (Section 24, Township 43 South, Range 47 East), in Palm Beach County (Latitude N 26°24'4.5101", Longitude W -80°4'6.8679").

#### PROJECT DESCRIPTION

This permit authorizes the following activities: 1) installation of a 935 sq. ft. no-profile boatlift; 2) installation of a 204 sq. ft. jet-ski platform lift; and 3) construction of a 232 sq. ft. dock addition onto an existing 564 sq. ft. concrete dock. The new structures shall provide four (4) wetslips.

This permit authorizes approximately 1,371 ft<sup>2</sup> of work in other surface waters. Submerged resources are not located within the project boundaries; therefore, there will be no adverse impacts to these resources. Mitigation is not required.

The attached standard manatee conditions (version 2011) shall be adhered to during all in-water work. Prior to construction commencement, weighted floating turbidity curtains, extending to within one-foot from the submerged bottom shall be utilized around the project area to ensure that any turbidity resulting from construction activities will be contained within the project boundaries. All water bodies, including any adjacent submerged aquatic vegetation outside the specific limits of construction authorized by this permit shall be protected from erosion, siltation, sedimentation, and/or scouring.

#### **AUTHORIZATIONS**

#### **Environmental Resource Permit**

The Department has determined that the activity qualifies for an Environmental Resource Permit. Therefore, the Environmental Resource Permit is hereby granted, pursuant to Part IV of Chapter 373, Florida Statutes (F.S.), and Chapter 62-330, Florida Administrative Code (F.A.C.).

#### Sovereignty Submerged Lands Authorization

As staff to the Board of Trustees of the Internal Improvement Trust Fund (Board of Trustees), the Department has determined the activities are not subject to the requirements of Chapter 253, F.S., or Rule 18-21, F.A.C.

#### Federal Authorization

Your proposed activity as outlined on your application and attached drawings **does not qualify** for Federal authorization pursuant to the State Programmatic General Permit and a **SEPARATE permit** or authorization **shall be required** from the Corps. You must apply separately to the Corps using their APPLICATION FOR DEPARTMENT OF THE ARMY PERMIT, ENG FORM 4345, or alternative as allowed by their regulations. More information on Corps permitting may be found online in the Jacksonville District Regulatory Division Source Book at: <a href="https://www.saj.usace.army.mil/Missions/Regulatory/Source-Book">https://www.saj.usace.army.mil/Missions/Regulatory/Source-Book</a>.

Project Name: 4206 Intracoastal Drive Permit No.: 50-0221786-006-EI

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Authority for review - an agreement with the USACOE entitled "Coordination Agreement Between the U. S. Army Corps of Engineers (Jacksonville District) and the Florida Department of Environmental Protection (or Duly Authorized Designee), State Programmatic General Permit", Section 10 of the Rivers and Harbor Act of 1899, and Section 404 of the Clean Water Act.

#### Coastal Zone Management

Issuance of this authorization also constitutes a finding of consistency with Florida's Coastal Zone Management Program, as required by Section 307 of the Coastal Zone Management Act.

#### Water Quality Certification

This permit also constitutes a water quality certification under Section 401 of the Clean Water Act, 33 U.S.C. 1341.

#### Other Authorizations

You are advised that authorizations or permits for this activity may be required by other federal, state, regional, or local entities including but not limited to local governments or municipalities. This permit does not relieve you from the requirements to obtain all other required permits or authorizations.

The activity described may be conducted only in accordance with the terms, conditions and attachments contained in this document. Issuance and granting of the permit and authorizations herein do not infer, nor guarantee, nor imply that future permits, authorizations, or modifications will be granted by the Department.

#### PERMIT CONDITIONS

The activities described must be conducted in accordance with:

- The Specific Conditions
- The General Conditions
- The limits, conditions and locations of work shown in the attached drawings
- The term limits of this authorization

You are advised to read and understand these conditions and drawings prior to beginning the authorized activities, and to ensure the work is conducted in conformance with all the terms, conditions, and drawings herein. If you are using a contractor, the contractor also should read and understand these conditions and drawings prior to beginning any activity. Failure to comply with these conditions, including any mitigation requirements, shall be grounds for the Department to revoke the permit and authorization and to take appropriate enforcement action.

Operation of the facility is not authorized except when determined to be in conformance with all applicable rules and this permit and sovereignty submerged lands authorization, as described.

#### SPECIFIC CONDITIONS- PROJECT FORMS & ATTACHMENTS

(1) The attached project drawings (sheets 1 through 7); the Standard Manatee Conditions for In-Water Work, 2011, which can be downloaded at can be downloaded at <a href="http://myfwc.com/media/415448/Manatee\_StdCondIn\_waterWork.pdf">http://myfwc.com/media/415448/Manatee\_StdCondIn\_waterWork.pdf</a>; and DEP forms 62-330.310(3), 62-330.310(1); 62-330.310(2); 62-330.340(1); and 62-330.350(1), which may be downloaded at <a href="http://www.dep.state.fl.us/water/wetlands/erp/forms.htm">http://www.dep.state.fl.us/water/wetlands/erp/forms.htm</a> become part of this permit.

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If the permittee does not have access to the Internet, please contact the Department at (561) 681-6600 to request the aforementioned forms and/or document(s).

#### SPECIFIC CONDITIONS - PRIOR TO CONSTRUCTION

- (2) After selection of the contractor to perform the authorized activities and prior to the initiation of any work authorized by this permit, the permittee (or authorized agent) and the contractor shall attend a pre-construction conference with a representative of the Department. It shall be the responsibility of the permittee to contact the Department's Compliance Assistance Program, by email <a href="mailto:SED\_Compliance@FloridaDEP.gov">SED\_Compliance@FloridaDEP.gov</a>, or by phone (561) 681-6600, to schedule the pre-construction conference.
- (3) Prior to the initiation of any work authorized by this permit, floating turbidity curtains with weighted skirts that extend to within one foot of the bottom shall be placed around the project site, and shall be maintained and remain in place for the duration of the project construction to ensure that turbid discharges do not occur outside the boundaries of the floating turbidity screens. The permittee shall be responsible for ensuring that turbidity control devices are inspected daily and maintained in good working order during all phases of construction authorized by this permit until all areas that were disturbed during construction are sufficiently stabilized to prevent turbid discharges.

#### SPECIFIC CONDITIONS – CONSTRUCTION ACTIVITIES

- (4) All watercraft associated with the construction of the permitted activities shall only operate within waters of sufficient depth (one-foot clearance from the deepest draft of the vessel (barge) to the submerged bottom) so as to preclude bottom scouring or prop dredging.
- (5) There shall be no storage or stockpiling of tools and materials (i.e., lumber, pilings, debris), along the shoreline adjacent to waters of the state. All excess lumber, scrap wood, trash, garbage, and any other type of debris shall be removed from wetlands/waters of the state within 14 days of completion of the work authorized in this permit. All construction equipment/tools and materials shall be transported to and from the site via upland roadways and barges and all equipment/tools and materials shall be stored on the uplands.

#### SPECIFIC CONDITIONS – MONITORING/REPORTING REQUIREMENTS

- (6) Turbidity levels outside the construction area shall not exceed 29 NTU's above background levels. The following measures shall be taken immediately by the permittee whenever turbidity levels within waters of the State surrounding the project site exceed 29 NTUs above background:
  - a. Notify the Department at (561) 681-6600 at the time the violation is first detected.
  - b. Immediately cease all work contributing to the water quality violation.
  - c. Stabilize all exposed soils contributing to the violation. Modify the work procedures that were responsible for the violation, install more turbidity containment devices, and repair any non-functional turbidity containment devices.
  - d. As required, perform turbidity monitoring per Specific Conditions.
  - e. Resume construction activities once turbidity levels outside turbidity curtains fall below 29 NTUs.

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- (7) Water turbidity levels shall be monitored if a turbidity plume is observed outside the limits of the required turbidity control devices. Samples shall be taken every four hours until turbidity subsides at one foot above the bottom, mid-depth, and one-foot below the surface at monitoring stations located as follows:
  - a. Approximately 100 feet up-current of the work sites and clearly outside the influence of construction activities. (This shall serve as the natural background sample against which other turbidity readings shall be compared.)
  - b. Directly outside the turbidity curtains surrounding the work sites and within the densest portion of any visible turbidity plume. (This sample shall serve as the compliance sample.)
- (8) During in-water construction activities, the permittee or permittee's contractor shall collect the following turbidity monitoring data at the frequency and water depths directed by the Specific Condition above:
  - a. Date and time of sampling event
  - b. Turbidity sampling results (background NTUs, compliance NTUs, and the difference between them)
  - c. Description of data collection methods
  - d. An aerial map indicating the sampling locations
  - e. Depth of sample(s)
  - f. Weather conditions at times of sampling
  - g. Tidal stage and direction of flow

Data shall be collected in a turbidity log and shall include a statement by the individual responsible for implementation of the sampling program attesting to the authenticity, precision, limits of detection, and accuracy of the data. The turbidity log shall be scanned and sent on a weekly basis to the Department's Environmental Resources Compliance Assurance Program Staff by email at <a href="SEDERP@dep.state.fl.us">SEDERP@dep.state.fl.us</a>. The subject line of the email shall include the project name, permit number, and the title "Turbidity Monitoring Reports."

#### SPECIFIC CONDITIONS – MANATEE CONDITIONS

(9) The permittee shall comply with the standard manatee protection construction conditions listed in the attached "2011 Standard Manatee Conditions for In-Water Work".

#### **SPECIFIC CONDITIONS – LISTED SPECIES**

This permit does not authorize the permittee to cause any adverse impact to or "take" of state listed species and other regulated species of fish and wildlife. Compliance with state laws regulating the take of fish and wildlife is the responsibility of the owner or applicant associated with this project. Please refer to Chapter 68A-27 of the Florida Administrative Code for definitions of "take" and a list of fish and wildlife species. If listed species are observed onsite, FWC staff are available to provide decision support information or assist in obtaining the appropriate FWC permits. Most marine endangered and threatened species are statutorily protected and a "take" permit cannot he issued. Requests for further information or review can he sent FWCConservationPlanningServices@MyFWC.com.

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#### GENERAL CONDITIONS FOR INDIVIDUAL PERMITS

The following general conditions are binding on all individual permits issued under chapter 62-330, F.A.C., except where the conditions are not applicable to the authorized activity, or where the conditions must be modified to accommodate project-specific conditions.

- (1) All activities shall be implemented following the plans, specifications and performance criteria approved by this permit. Any deviations must be authorized in a permit modification in accordance with Rule 62-330.315, F.A.C. Any deviations that are not so authorized may subject the permittee to enforcement action and revocation of the permit under Chapter 373, F.S.
- (2) A complete copy of this permit shall be kept at the work site of the permitted activity during the construction phase, and shall be available for review at the work site upon request by the Agency staff. The permittee shall require the contractor to review the complete permit prior to beginning construction.
- (3) Activities shall be conducted in a manner that does not cause or contribute to violations of state water quality standards. Performance-based erosion and sediment control best management practices shall be installed immediately prior to, and be maintained during and after construction as needed, to prevent adverse impacts to the water resources and adjacent lands. Such practices shall be in accordance with the State of Florida Erosion and Sediment Control Designer and Reviewer Manual (Florida Department of Environmental Protection and Florida Department of Transportation June 2007), and the Florida Stormwater Erosion and Sedimentation Control Inspector's Manual (Florida Department of Environmental Protection, Nonpoint Source Management Section, Tallahassee, Florida, July 2008), which are both incorporated by reference in subparagraph 62-330.050(9)(b)5., F.A.C., unless a project-specific erosion and sediment control plan is approved or other water quality control measures are required as part of the permit.
- (4) At least 48 hours prior to beginning the authorized activities, the permittee shall submit to the Agency a fully executed Form 62-330.350(1), "Construction Commencement Notice," [October 1, 2013], which is incorporated by reference in paragraph 62-330.350(1)(d), F.A.C., indicating the expected start and completion dates. A copy of this form may be obtained from the Agency, as described in subsection 62-330.010(5), F.A.C. If available, an Agency website that fulfills this notification requirement may be used in lieu of the form.
- (5) Unless the permit is transferred under Rule 62-330.340, F.A.C., or transferred to an operating entity under Rule 62-330.310, F.A.C., the permittee is liable to comply with the plans, terms and conditions of the permit for the life of the project or activity.
- (6) Within 30 days after completing construction of the entire project, or any independent portion of the project, the permittee shall provide the following to the Agency, as applicable:
  - a. For an individual, private single-family residential dwelling unit, duplex, triplex, or quadruplex "Construction Completion and Inspection Certification for Activities Associated With a Private Single-Family Dwelling Unit" [Form 62-330.310(3)]; or
  - b. For all other activities "As-Built Certification and Request for Conversion to Operational Phase" [Form 62-330.310(1)].

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- c. If available, an Agency website that fulfills this certification requirement may be used in lieu of the form.
  - (7) If the final operation and maintenance entity is a third party:
- a. Prior to sales of any lot or unit served by the activity and within one year of permit issuance, or within 30 days of as-built certification, whichever comes first, the permittee shall submit, as applicable, a copy of the operation and maintenance documents (see sections 12.3 thru 12.3.3 of Volume I) as filed with the Department of State, Division of Corporations and a copy of any easement, plat, or deed restriction needed to operate or maintain the project, as recorded with the Clerk of the Court in the County in which the activity is located.
- b. Within 30 days of submittal of the as-built certification, the permittee shall submit "Request for Transfer of Environmental Resource Permit to the Perpetual Operation Entity" [Form 62-330.310(2)] to transfer the permit to the operation and maintenance entity, along with the documentation requested in the form. If available, an Agency website that fulfills this transfer requirement may be used in lieu of the form.
- (8) The permittee shall notify the Agency in writing of changes required by any other regulatory agency that require changes to the permitted activity, and any required modification of this permit must be obtained prior to implementing the changes.
  - (9) This permit does not:
  - a. Convey to the permittee any property rights or privileges, or any other rights or privileges other than those specified herein or in Chapter 62-330, F.A.C.;
  - b. Convey to the permittee or create in the permittee any interest in real property;
  - c. Relieve the permittee from the need to obtain and comply with any other required federal, state, and local authorization, law, rule, or ordinance; or
  - d. Authorize any entrance upon or work on property that is not owned, held in easement, or controlled by the permittee.
- (10) Prior to conducting any activities on state-owned submerged lands or other lands of the state, title to which is vested in the Board of Trustees of the Internal Improvement Trust Fund, the permittee must receive all necessary approvals and authorizations under Chapters 253 and 258, F.S. Written authorization that requires formal execution by the Board of Trustees of the Internal Improvement Trust Fund shall not be considered received until it has been fully executed.
- (11) The permittee shall hold and save the Agency harmless from any and all damages, claims, or liabilities that may arise by reason of the construction, alteration, operation, maintenance, removal, abandonment or use of any project authorized by the permit.
  - (12) The permittee shall notify the Agency in writing:
  - a. Immediately if any previously submitted information is discovered to be inaccurate; and
  - b. Within 30 days of any conveyance or division of ownership or control of the property or the system, other than conveyance via a long-term lease, and the new owner shall request transfer of the permit in accordance with Rule 62-330.340, F.A.C. This does not apply to the sale of lots or units in residential or commercial subdivisions or condominiums where the stormwater management system has been completed and converted to the operation phase.

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- (13) Upon reasonable notice to the permittee, Agency staff with proper identification shall have permission to enter, inspect, sample and test the project or activities to ensure conformity with the plans and specifications authorized in the permit.
- (14) If any prehistoric or historic artifacts, such as pottery or ceramics, stone tools or metal implements, dugout canoes, or any other physical remains that could be associated with Native American cultures, or early colonial or American settlement are encountered at any time within the project site area, work involving subsurface disturbance in the immediate vicinity of such discoveries shall cease. The permittee or other designee shall contact the Florida Department of State, Division of Historical Resources, Compliance and Review Section, at (850) 245-6333 or (800) 847-7278, as well as the appropriate permitting agency office. Such subsurface work shall not resume without verbal or written authorization from the Division of Historical Resources. If unmarked human remains are encountered, all work shall stop immediately and notification shall be provided in accordance with Section 872.05, F.S.
- (15) Any delineation of the extent of a wetland or other surface water submitted as part of the permit application, including plans or other supporting documentation, shall not be considered binding unless a specific condition of this permit or a formal determination under Rule 62-330.201, F.A.C., provides otherwise.
- (16) The permittee shall provide routine maintenance of all components of the stormwater management system to remove trapped sediments and debris. Removed materials shall be disposed of in a landfill or other uplands in a manner that does not require a permit under Chapter 62-330, F.A.C., or cause violations of state water quality standards.
- (17) This permit is issued based on the applicant's submitted information that reasonably demonstrates that adverse water resource-related impacts will not be caused by the completed permit activity. If any adverse impacts result, the Agency will require the permittee to eliminate the cause, obtain any necessary permit modification, and take any necessary corrective actions to resolve the adverse impacts.
- (18) A Recorded Notice of Environmental Resource Permit may be recorded in the county public records in accordance with subsection 62-330.090(7), F.A.C. Such notice is not an encumbrance upon the property.

#### NOTICE OF RIGHTS

This action is final and effective on the date filed with the Clerk of the Department unless a petition for an administrative hearing is timely filed under Sections 120.569 and 120.57, F.S., before the deadline for filing a petition. On the filing of a timely and sufficient petition, this action will not be final and effective until a subsequent order of the Department. Because the administrative hearing process is designed to formulate final agency action, the subsequent order may modify or take a different position than this action.

#### Petition for Administrative Hearing

A person whose substantial interests are affected by the Department's action may petition for an administrative proceeding (hearing) under Sections 120.569 and 120.57, F.S. Pursuant to Rules 28-

Project Name: 4206 Intracoastal Drive Permit No.: 50-0221786-006-EI

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106.201 and 28-106.301, F.A.C., a petition for an administrative hearing must contain the following information:

- (a) The name and address of each agency affected and each agency's file or identification number, if known;
- (b) The name, address, any e-mail address, any facsimile number, and telephone number of the petitioner, if the petitioner is not represented by an attorney or a qualified representative; the name, address, and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during the course of the proceeding; and an explanation of how the petitioner's substantial interests will be affected by the agency determination;
- (c) A statement of when and how the petitioner received notice of the agency decision;
- (d) A statement of all disputed issues of material fact. If there are none, the petition must so indicate;
- (e) A concise statement of the ultimate facts alleged, including the specific facts that the petitioner contends warrant reversal or modification of the agency's proposed action;
- (f) A statement of the specific rules or statutes that the petitioner contends require reversal or modification of the agency's proposed action, including an explanation of how the alleged facts relate to the specific rules or statutes; and
- (g) A statement of the relief sought by the petitioner, stating precisely the action that the petitioner wishes the agency to take with respect to the agency's proposed action.

The petition must be filed (received by the Clerk) in the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000, or via electronic correspondence at Agency\_Clerk@dep.state.fl.us. Also, a copy of the petition shall be mailed to the applicant at the address indicated above at the time of filing.

#### Time Period for Filing a Petition

In accordance with Rule 62-110.106(3), F.A.C., petitions for an administrative hearing by the applicant and persons entitled to written notice under Section 120.60(3), F.S., must be filed within 21 days of receipt of this written notice. Petitions filed by any persons other than the applicant, and other than those entitled to written notice under Section 120.60(3), F.S., must be filed within 21 days of publication of the notice or within 21 days of receipt of the written notice, whichever occurs first. You cannot justifiably rely on the finality of this decision unless notice of this decision and the right of substantially affected persons to challenge this decision has been duly published or otherwise provided to all persons substantially affected by the decision. While you are not required to publish notice of this action, you may elect to do so pursuant Rule 62-110.106(10)(a). The failure to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under Sections 120.569 and 120.57, F.S., or to intervene in this proceeding and participate as a party to it. Any subsequent intervention (in a proceeding initiated by another party) will be only at the discretion of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205, F.A.C. If you do not publish notice of this action, this waiver may not apply to persons who have not received a clear point of entry.

#### Extension of Time

Under Rule 62-110.106(4), F.A.C., a person whose substantial interests are affected by the Department's action may also request an extension of time to file a petition for an administrative hearing. The Department may, for good cause shown, grant the request for an extension of time.

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Requests for extension of time must be filed with the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000, or via electronic correspondence at Agency\_Clerk@dep.state.fl.us, before the deadline for filing a petition for an administrative hearing. A timely request for extension of time shall toll the running of the time period for filing a petition until the request is acted upon.

#### Mediation

Mediation is not available in this proceeding.

#### FLAWAC Review

The applicant, or any party within the meaning of Section 373.114(1)(a) or 373.4275, F.S., may also seek appellate review of this order before the Land and Water Adjudicatory Commission under Section 373.114(1) or 373.4275, F.S. Requests for review before the Land and Water Adjudicatory Commission must be filed with the Secretary of the Commission and served on the Department within 20 days from the date when this order is filed with the Clerk of the Department.

#### Judicial Review

Once this decision becomes final, any party to this action has the right to seek judicial review pursuant to Section 120.68, F.S., by filing a Notice of Appeal pursuant to Florida Rules of Appellate Procedure 9.110 and 9.190 with the Clerk of the Department in the Office of General Counsel (Station #35, 3900 Commonwealth Boulevard, Tallahassee, Florida 32399-3000) and by filing a copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate district court of appeal. The notice must be filed within 30 days from the date this action is filed with the Clerk of the Department.

Executed in Orlando, Florida.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

N. DI I' MOEM

Norva Blandin, MSEM Interim Program Administrator Permitting Program Southeast District

#### **CERTIFICATE OF SERVICE**

The undersigned duly designated deputy clerk hereby certifies that this permit and all copies were sent on the filing date below to the following listed persons:

FDEP –Norva Blandin, Danielle Sattelberger, John Tracey, David CareyKearney Matt Mitchell, Palm Beach County, Environmental Resources, <a href="mailto:mmitchell@pbcgov.org">mmitchell@pbcgov.org</a> Tyler Chappell, The Chappell Group Inc, <a href="mailto:tyler@thechappellgroup.com">tyler@thechappellgroup.com</a>

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#### FILING AND ACKNOWLEDGMENT

FILED, on this date, pursuant to Section 120.52, F. S., with the designated Department Clerk, receipt of which is hereby acknowledged.

October 20, 2022

Clerk Dat

#### **Attachments:**

Project Drawings and Design Specs., 7 pages

Standard Manatee Conditions for In-Water Work, 2011, can be downloaded at

http://myfwc.com/media/415448/Manatee StdCondIn waterWork.pdf

As-built Certification and Request for Conversion to Operational Phase Form 62-330.310(1)\*

Request for Transfer to the Perpetual Operation Entity Form 62-330.310(2)\*

Request to Transfer Permit Form 62-330.340(1)\*

Commencement Notice Form 62-330.350(1)\*

\*Can be downloaded at: <a href="https://floridadep.gov/water/submerged-lands-environmental-resources-coordination/content/forms-environmental-resource">https://floridadep.gov/water/submerged-lands-environmental-resources-coordination/content/forms-environmental-resource</a>

Project Name: 4206 Intracoastal Drive Permit No.: 50-0221786-006-EI

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# 4206 INTRACOASTAL DRIVE TOWN OF HIGHLAND BEACH

**PLAN SET** 



### **DRAWING INDEX**

**SHEET 1: COVER** 

SHEET 2: EXISTING CONDITIONS

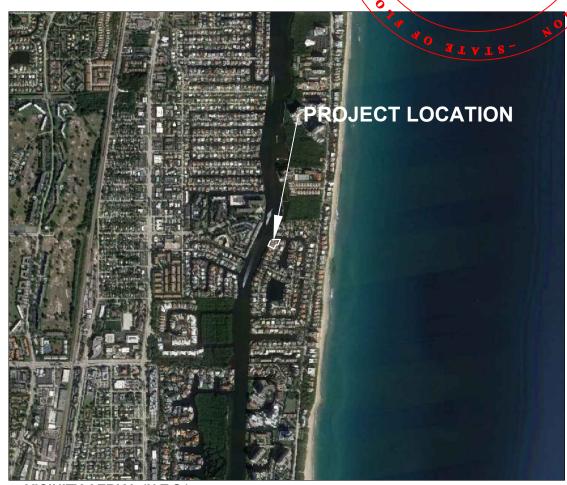
SHEET 3: PROPOSED CONDITIONS

**SHEET 4: SECTION A** 

**SHEET 5: SECTION B** 

**SHEET 6: SECTION C** 

**SHEET 7: DETAILS** 



**VICINITY AERIAL (N.T.S.)** 

LUCATION WAP (N.1.5.)

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

## 4206 INTRACOASTAL DRIVE

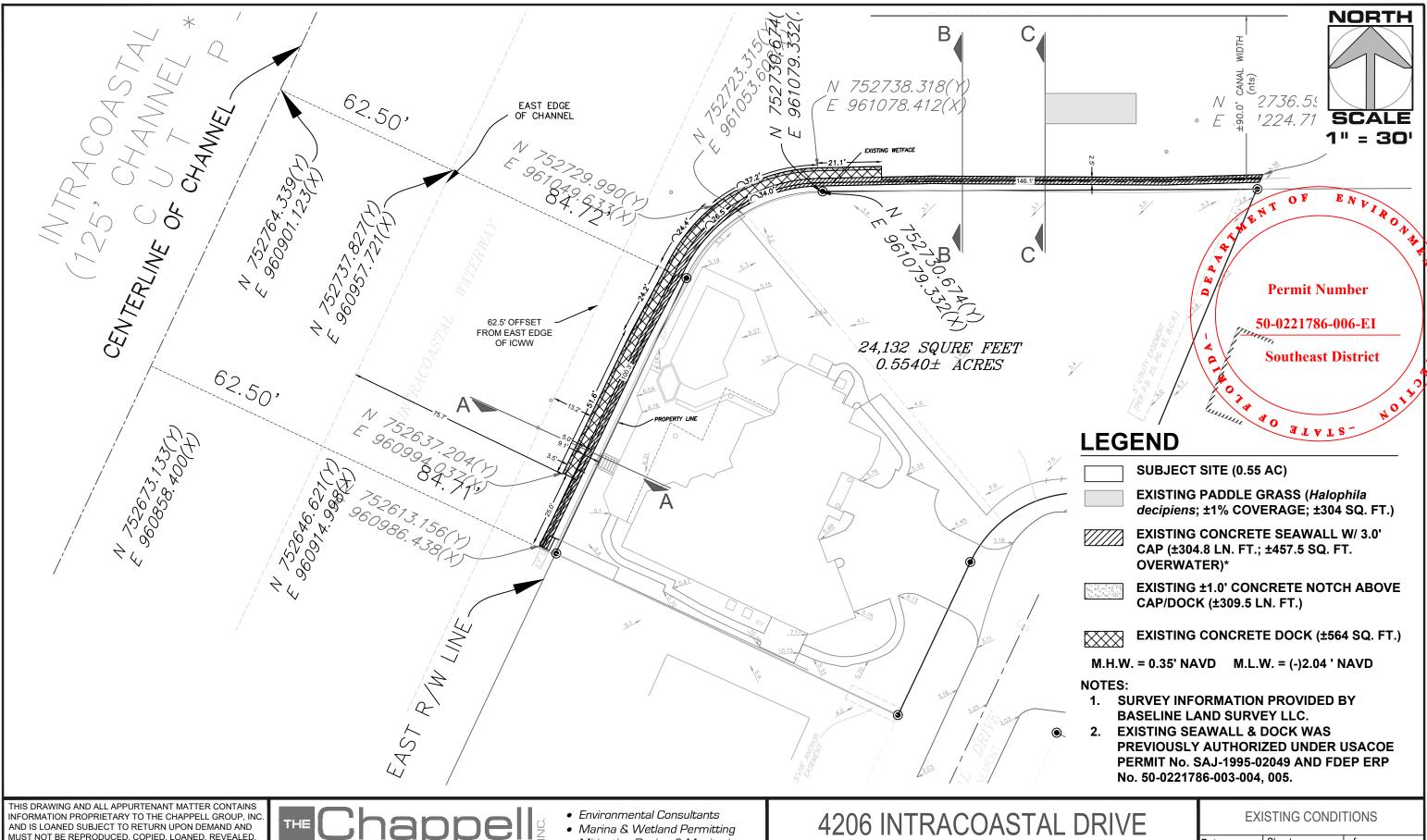
PREPARED FOR:
DAVE & RANDI STANLEY

	COVER	
Date: 9/23/2022	Sheet :	of :
Proj No.: 19-0050.001	1	/

**Permit Number** 

50-0221786-006-EI

**Southeast District** 



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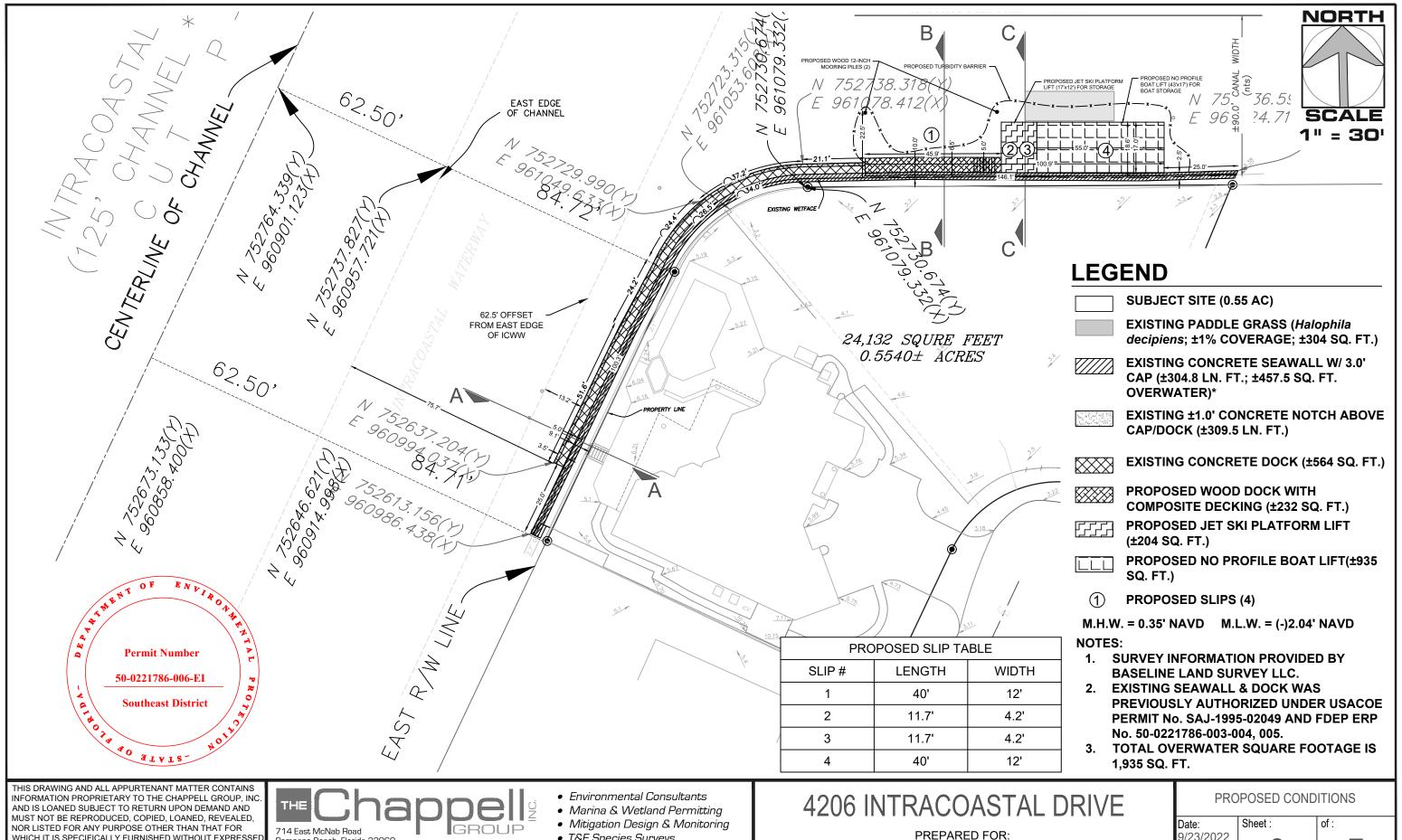
714 East McNab Road

Pompano Beach, Florida 33060

tel. 954.782.1908 fax. 954.782.1108 www.thechappellgroup.com

- Mitigation Design & Monitoring
- T&E Species Surveys
- Tree Surveys/Appraisals

EXISTING CONDITIONS			
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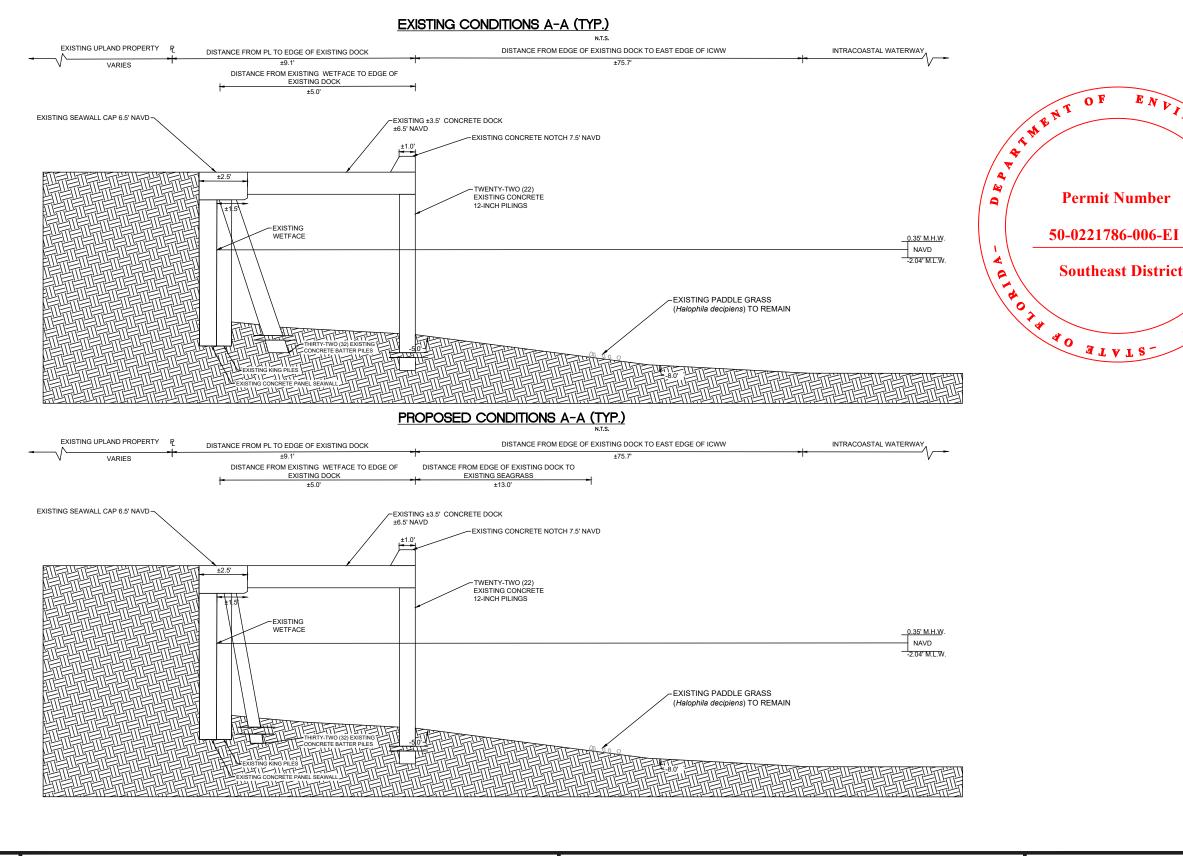
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- T&E Species Surveys
- Tree Surveys/Appraisals

DAVE & RANDI STANLEY

PROPOSED CONDITIONS		
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# 4206 INTRACOASTAL DRIVE

SECTIONS				
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# EXISTING CONDITIONS B-B (TYP.) EXISTING UPLAND PROPERTY P CANAL DISTANCE FROM PL TO EDGE OF PROPOSED DOCK DISTANCE FROM EXISTING WETFACE TO EDGE OF PROPOSED DOCK EXISTING CONCRETE NOTCH 7.5' NAVD ATMENT OF EXISTING SEAWALL CAP 6.5' NAVD--EXISTING WETFACE 0.35' M.H.W. A NAVD PROPOSED CONDITIONS B-B (TYP.) EXISTING UPLAND PROPERTY P DISTANCE FROM PL TO EDGE OF PROPOSED DOCK DISTANCE FROM EXISTING WETFACE TO EDGE OF PROPOSED DOCK EXISTING CONCRETE NOTCH 7.5' NAVD EXISTING SEAWALL CAP 6.5' NAVD -PROPOSED ±5.0' WOOD DOCK WITH PROPOSED WOOD 12-INCH DOCK PILINGS TURBIDITY BARRIER 0.35' M.H.W.

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# 4206 INTRACOASTAL DRIVE

PREPARED FOR: **DAVE & RANDI STANLEY** 

SECTIONS				
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**Permit Number** 

50-0221786-006-EI

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**Southeast District** 

## **EXISTING CONDITIONS C-C (TYP.)** DISTANCE FROM PL TO EDGE OF EXISTING UPLAND PROPERTY P EXISTING CAP DISTANCE FROM EDGE OF EXISTING CAP TO EXISTING SEAGRASS DISTANCE FROM EXISTING WETFACE TO EDGE OF EXISTING CAP EXISTING CONCRETE NOTCH 7.5' NAVD -EXISTING SEAWALL CAP 6.5' NAVD-0.35' M.H.W. NAVD -2.04' M.L.W. -EXISTING PADDLE GRASS PROPOSED CONDITIONS C-C (TYP.) EXISTING UPLAND PROPERTY DISTANCE FROM PROPERTY LINE TO EDGE OF PROPOSED JET SKI & BOAT LIFT CANAL VARIES DISTANCE FROM EDGE OF PROPOSED JET SKI & BOAT LIFT TO EXISTING SEAGRASS EXISTING CONCRETE NOTCH 7.5' NAVD -DISTANCE FROM EXISTING WETFACE TO EDGE OF PROPOSED JET SKI & BOAT LIFT EXISTING SEAWALL CAP 6.5' NAVD-PROPOSED ±17.0' PLATFORM JET SKI ±2.5' -PROPOSED CONCRETE 12-INCH LIFT PILES (14 TOTAL; 10 PILES FOR BOAT LIFT AND 4 PILES FOR JET SKI LIFT) - FXISTING 0.35' M.H.W. NAVD -EXISTING PADDLE GRASS (Halophila decipiens) TO REMAIN

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# 4206 INTRACOASTAL DRIVE

PREPARED FOR: DAVE & RANDI STANLEY

SECTIONS				
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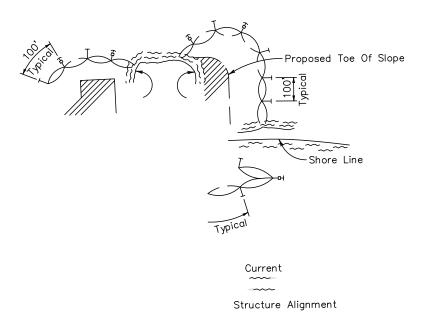
**Permit Number** 

50-0221786-006-EI

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**Southeast District** 

#### **CONSTRUCTION BARGE** (TYP.)

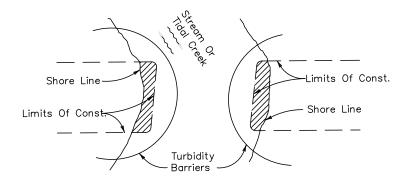


#### LEGEND

• Pile Locations

Dredge Or Fill Area

- Mooring Buoy w/Anchor
- Barrier Movement Due To Current Action

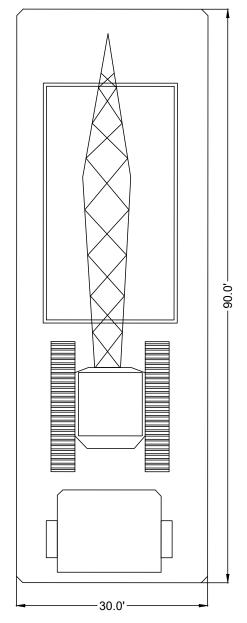


Turbidity barriers for flowing streams and tidal creeks may be either floating, or staked types or any combinations of types that will suit site conditions and meet erosion control and water quality requirements. The barrier type(s) will be at the Contractors option unless otherwise specified in the 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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4206 INTRACOASTAL DRIVE

DETAILS				
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#### STANDARD MANATEE CONDITIONS FOR IN-WATER WORK

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The permittee shall comply with the following conditions intended to protect manatees from direct project effects:

- a. All personnel associated with the project shall be instructed about the presence of manatees and manatee speed zones, and the need to avoid collisions with and injury to manatees. The permittee shall advise all construction personnel that there are civil and criminal penalties for harming, harassing, or killing manatees which are protected under the Marine Mammal Protection Act, the Endangered Species Act, and the Florida Manatee Sanctuary Act.
- b. All vessels associated with the construction project shall operate at "Idle Speed/No Wake" at all times while in the immediate area and while in water where the draft of the vessel provides less than a four-foot clearance from the bottom. All vessels will follow routes of deep water whenever possible.
- c. Siltation or turbidity barriers shall be made of material in which manatees cannot become entangled, shall be properly secured, and shall be regularly monitored to avoid manatee entanglement or entrapment. Barriers must not impede manatee movement.
- d. All on-site project personnel are responsible for observing water-related activities for the presence of manatee(s). All in-water operations, including vessels, must be shutdown if a manatee(s) comes within 50 feet of the operation. Activities will not resume until the manatee(s) has moved beyond the 50-foot radius of the project operation, or until 30 minutes elapses if the manatee(s) has not reappeared within 50 feet of the operation. Animals must not be herded away or harassed into leaving.
- e. Any collision with or injury to a manatee shall be reported immediately to the FWC Hotline at 1-888-404-3922. Collision and/or injury should also be reported to the U.S. Fish and Wildlife Service in Jacksonville (1-904-731-3336) for north Florida or Vero Beach (1-772-562-3909) for south Florida, and to FWC at <a href="mailto:ImperiledSpecies@myFWC.com">ImperiledSpecies@myFWC.com</a>
- f. Temporary signs concerning manatees shall be posted prior to and during all in-water project activities. All signs are to be removed by the permittee upon completion of the project. Temporary signs that have already been approved for this use by the Florida Fish and Wildlife Conservation Commission (FWC) must be used (see MyFWC.com/manatee). One sign which reads *Caution: Boaters* must be posted. A second sign measuring at least 81/2" by 11" explaining the requirements for "Idle Speed/No Wake" and the shut down of in-water operations must be posted in a location prominently visible to all personnel engaged in water-related activities. Questions concerning these signs can be sent to the email address listed above.

# CAUTION: MANATEE HABITAT

All project vessels

# IDLE SPEED / NO WAKE

When a manatee is within 50 feet of work all in-water activities must

## SHUT DOWN

Report any collision with or injury to a manatee:



1-888-404-FWCC(3922)

cell \*FWC or #FWC

