### CONTRACT DOCUMENTS FOR:



### ITB # 19-012

### INSTALLATION OF NAVIGATION AIDS DELINEATING VESSEL EXCLUSION – FLEMMING KEY AND BOCA CHICA – NAS KEY WEST FLORIDA

## APRIL 5, 2019

MAYOR: TERI JOHNSTON

**COMMISSIONERS:** 

GREGORY DAVILA BILLY WARDLOW

JIMMY WEEKLEY CLAYTON LOPEZ

SAM KAUFMAN MARY LOU HOOVER

PREPARED BY:

L. Kreed Howell, Senior Construction Manager City of Key West

#### CITY OF KEY WEST

#### KEY WEST, FLORIDA

#### **CONTRACT DOCUMENTS:**

# INSTALLATION OF NAVIGATION AIDS DELINEATING VESSEL EXCLUSION – FLEMMING KEY AND BOCA CHICA – NAS KEY WEST FLORIDA

#### INFORMATION TO BIDDERS

SUBJECT: INVITATION TO BID NO. 19-012:

CITY OF KEY WEST

ISSUE DATE: APRIL 5, 2019

MAIL OR SPECIAL

DELIVERY REPONSES TO: CITY CLERK

CITY OF KEY WEST 1300 WHITE STREET KEY WEST, FL 33040

DELIVER BIDS TO: SAME AS ABOVE

MANDATORY PRE-BID: APRIL 23, 2019

FINAL DATE FOR INQUIRIES: MAY 13, 2019

FINAL DATE FOR RESPONSES: MAY 20, 2019

BIDS MUST BE RECEIVED: MAY 22, 2019

NOT LATER THAN: 3:00 P.M. LOCAL TIME

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Exclus 2) ACOE	E Permit documents and FDEP exemption documentation for installation sion Zone Signage pilings for Fleming Key.  E Permit documents and FDEP exemption documentation for installation ngs for Vessel Exclusion Zone Signage at NAS Key West Small Arms R	of Helical
· ·	byment Elegibility Form I-9 tment of the Navy Base Access Pass Registration Form 5512	

## PART 1

## **BIDDING REQUIREMENTS**

#### **INVITATION TO BID**

Sealed bids for the City of Key West ITB # 19-012, INSTALLATION OF NAVIGATION AIDS DELINEATING VESSEL EXCLUSION – FLEMMING KEY AND BOCA CHICA – NAS KEY WEST FLORIDA addressed to the City of Key West, will be received at the Office of the City Clerk, 1300 White Street., Key West Florida, 33040 until 3:00 p.m. on May 22, 2019 and then will be publicly opened and read. Any bids received after the time and date specified will not be considered.

Please submit one (1) original, and two (2) flash drives each with one single PDF file of the sections entitled "Bidding Requirements" and "Contract Forms". Bid package is to be enclosed in a sealed envelope, clearly marked on the outside "ITB # 19-012 BID FOR INSTALLATION OF NAVIGATION AIDS DELINEATING VESSEL EXCLUSION – FLEMMING KEY AND BOCA CHICA – NAS KEY WEST FLORIDA" addressed and delivered to the City Clerk at the address noted above.

The project contemplated consists of providing all materials, equipment and labor, necessary to accomplish the following:

Install pile supported regulatory signs to delineate the existing vessel exclusion zone on the west side of Fleming Key, and replace 10 vessel exclusion zone buoy markers to delineate the existing surface danger zone on the northeast side of Boca Chica Key.

Drawings and Specifications may be obtained from Demand Star by Onvia or City of Key West. Please contact Demand Star at <a href="https://www.demandstar.com">www.demandstar.com</a> or call 1-800-711-1712 or <a href="https://www.cityofkeywest-fl.gov">www.cityofkeywest-fl.gov</a>

A Mandatory pre-bid meeting will be held at 10:00 a.m., April 23, 2019, in the City Manager's Conference Room on the second floor of the Key West City Hall, 1300 White Street, Key West, Florida

The successful Bidder may be required to furnish the necessary additional bond(s) for the faithful performance of the Contract, as prescribed in the Bidding Documents. The Bidder will be required to furnish documentation showing that he is in compliance with the licensing requirements of the State and the provisions of Chapter 66 section 87 of the Code of Ordinances of the City of Key West. Compliance with these provisions is required before the Contractor can enter into the agreement contained in the Contract Documents. Specifically, Bidder shall demonstrate that he holds, as a minimum, the following licenses and certificates required by State Statute and local codes.

EACH BID MUST BE SUBMITTED ON THE PRESCRIBED FORM AND ACCOMPANIED BY BID SECURITY AS PRESCRIBED IN THE INSTRUCTIONS TO BIDDERS, PAYABLE TO THE CITY OF KEY WEST, FLORIDA, IN AN AMOUNT NOT LESS THAN FIVE (5) PERCENT OF THE AMOUNT BID.

THE BIDDER MUST BE A LICENSED CONTRACTOR BY THE STATE OF FLORIDA AND SUBMIT PROOF OF SUCH WITH THE BID.

The successful Bidder shall furnish documentation showing that he is in compliance with the licensing requirements of the State and the provisions of Chapter 66 Section 87 of the Code of Ordinances of the City of Key West; within 10 days following the Notice of Award and must demonstrate that he holds at a minimum, the following licenses & certificates;

- A. City of Key West Business Tax License Receipt
- B. A valid Certified General Contractors License issued by the State of Florida.

All bid bonds, insurance contracts, and certificates of insurance shall be either executed by or countersigned by a licensed resident agent of the Surety or Insurance Company having his place of business in the State of Florida, and in all ways complying with the insurance laws of the State of Florida. Further, the said Surety or Insurance Company shall be duly licensed and qualified to do business in the State of Florida.

Before a Contract will be awarded for the work contemplated herein, the CITY will conduct such investigation as is necessary to determine the performance record and ability of the apparent low Bidder to perform the size and type of work specified under this Contract. Upon request, the Bidder shall submit such information as deemed necessary by the CITY to evaluate the Bidder's qualifications.

For information concerning the proposed work contact Kreed Howell, Senior Construction Manager by email at: lhowell@cityofkeywest-fl.gov. Verbal communications, per the City's "Cone of Silence" ordinance, are not permitted.

As stated above at the time of the bid submittal the Bidder must provide satisfactory documentation of State Licenses. The Bidder shall furnish documentation showing that he is in compliance with the licensing requirements of County, and City licenses as would be required within ten days of the award. The successful Bidder must also be able to satisfy the City Attorney as to such insurance coverage and legal requirements as may be demanded by the Bid in question.

The City may reject bids for any of the following: (1) budgetary reasons, (2) if the bidder misstates or conceals a material fact in its bid, (3) if the bid does not strictly conform to the law or is non-responsive to the bid requirements, (4) if the bid is conditional, (5) if a change of circumstances occurs making the purpose of the bid unnecessary to the City, or (6) if such rejection is in the best interest of the City.

The City may also waive any minor formalities or irregularities in any bid.

#### INSTRUCTIONS TO BIDDERS

#### 1. CONTRACT DOCUMENTS

#### A. FORMAT

The Contract Documents are divided into parts, divisions, and sections for convenient organization and reference. Generally, there has been no attempt to divide the sections into work performed by the various building trades, work by separate subcontractors, or work required for separate facilities in the project.

#### B. DOCUMENT INTERPRETATION

The separate sections contained within these Contract Documents are intended to be mutually cooperative and to provide all details reasonably required for the execution of the proposed work.

Should there be any doubt as to the meaning or intent of said Contract Documents, the Bidder should request of the ENGINEER, in writing (at least ten (10) calendar days prior to bid opening) an interpretation thereof. Any interpretation or change in said Contract Documents will be made only in writing in the form of Addenda to the documents which will be available to all registered holders of Contract Documents via Demand star. Bidders shall submit with their Bids, or indicate receipt of, all Addenda. The CITY will not be responsible for any other explanation or interpretations of said Documents.

#### 2. GENERAL DESCRIPTION OF THE PROJECT

A general description of the work to be done is contained in the Invitation to Bid. The scope is specified in applicable parts of these Contract Documents.

#### 3. QUALIFICATION OF CONTRACTORS

The prospective Bidders must meet the statutorily prescribed requirements before award of Contract by the CITY. Bidders must hold or obtain all licenses and/or certificates as required by the State and Local Statutes to bid and perform the work specified herein.

#### 4. <u>BIDDER'S UNDERSTANDING</u>

Each Bidder must inform himself of the conditions relating to the execution of the work, and it is assumed that he will inspect the site and make himself thoroughly familiar with all the Contract Documents. Failure to do so will not relieve the successful Bidder of his obligation to enter a Contract and complete the contemplated work in strict accordance with the Contract Documents. It shall be the Bidder's obligation to verify for himself and to his complete satisfaction all information concerning site and subsurface conditions.

The CITY will make available to prospective Bidders upon request and at the office of the ENGINEER, prior to bid opening, any information that he may have as to subsurface conditions and surface topography at the worksite.

Each Bidder shall inform himself of, and the Bidder awarded a Contract shall comply with, federal, state, and local laws, statutes, and ordinances relative to the execution of the work. This requirement includes, but is not limited to, applicable regulations concerning minimum wage rates, nondiscrimination in the employment of labor, protection of public and employee safety and health, environmental protection, the protection of natural resources, fire protection, burning and non-burning requirements, permits, fees, and similar subjects.

#### 5. TYPE OF BID

#### A. LUMP SUM

The BID for the work is to be submitted on a lump sum basis. Lump sum prices shall be submitted for all items of work set forth in the bid. All items required to complete the work specified but not included in the bid shall be considered incidental to those set forth in the bid.

#### 6. PREPARATION OF BIDS

#### A. <u>GENERAL</u>

All blank spaces in the BID form must be filled in, as required, preferably in BLACK ink. All price information shall be shown in both words and figures where required. No changes shall be made in the phraseology of the forms. Written amounts shall govern in case of discrepancy between the amounts stated in writing and the amounts stated in figures. In case of discrepancy between unit prices and extended totals, unit prices shall prevail.

Any BID shall be deemed informal which contains omissions, erasures, alterations, or additions of any kind, or prices uncalled for, or in which any of the prices are obviously unbalanced, or which in any manner shall fail to conform to the conditions of the published Invitation to Bid.

Only one BID from any individual, firm, partnership, or corporation, under the same or different names, will be considered. Should it appear to the CITY that any Bidder is interested in more than one Bid for work contemplated; all Bids in which such Bidder is interested will be rejected.

#### B. SIGNATURE

The Bidder shall sign his BID in the blank space provided therefore. If Bidder is a corporation, the legal name of the corporation shall be set forth above, together with the signature of the officer or officers authorized to sign Contracts on behalf of the corporation. If Bidder is a partnership, the true name of the firm shall be set forth above, together with the signature of the partner or partners authorized to sign Contracts in behalf of the partnership. If signature is by an agent, other than an officer of a corporation or a member of a partnership, a notarized power-of-attorney must be on file with the CITY prior to opening of Bids or submitted with the Bid, otherwise the Bid will be regarded as not properly authorized.

#### C. SPECIAL BIDDING REQUIREMENTS

The Bidder's attention is brought to the hiring practices and licenses and permits of the City of Key West. These are defined in the addition to Article 39, ORDINANCES, PERMITS, AND LICENSES, as set forth in the Supplementary Conditions.

The Bidder shall submit with his Bid his experience record showing his experience and expertise in roof construction and related work. Such experience record shall provide at least five current or recent projects (within the past 5 years) of similar work, within the State Florida and preferably Monroe County. For each project the following information shall be provided:

- 1. Description and location of work.
- 2. Contract amount.
- 3. Dates work was performed.
- 4. Owner.
- 5. Name of Owner's contact person and phone number.
- 6. ENGINEER.
- 7. Name of ENGINEER's contact person and phone number.

The bidder shall submit with his bid a list of items to be performed by his own labor and that performed by subcontractors or others.

#### D. ATTACHMENTS

Bidder shall complete and submit the following forms with his bid:

Anti-Kickback Affidavit
Non-Collusion Affidavit
Public Entity Crimes Form
Indemnification Form
Local Vendor Certification
City of Key West Business License Tax Receipt
Domestic Partnership Affidavit
Cone of Silence Affidavit

#### E. PUBLIC ENTITY CRIMES FORM

Pursuant to the requirements of Chapter 287.133, Laws of Florida, pertaining to the sworn statement on Public Entity Crimes and the Convicted Vendor List, all Bidders shall submit a signed and notarized statement with their Bid on the form provided herein.

#### 7. STATE AND LOCAL SALES AND USE TAXES

Unless the Supplementary Conditions contains a statement that the CITY is exempt from state sales tax on materials incorporated into the work due to the qualification of the work under this Contract, the Contractor, as required by the laws and statutes of the state and its political subdivisions, shall pay all state and local sales and use taxes. Prices quoted in the Bid shall include all nonexempt sales and use taxes, unless provision is made in the Bid form to separately itemize

the tax.

#### 8. <u>SUBMISSION OF BIDS</u>

All BIDS must be submitted not later than the time prescribed, at the place, and in the manner set forth in the Invitation to Bid. BIDS must be made on the BID forms provided herewith, submit one (1) ORIGINAL and two (2) FLASH DRIVES each containing a single PDF file of the entire bid package.

Each BID must be submitted in a sealed envelope, so marked as to indicate the Bidder's name and its contents (project name and number) without being opened, and addressed in conformance with the instructions in the Invitation to Bid.

#### 9. MODIFICATION OR WITHDRAWAL OF BIDS

Prior to the time and date designated for receipt of BIDS, any BID submitted may be withdrawn by notice to the party receiving BIDS at the place designated for receipt of BIDS. Such notice shall be in writing over the signature of the Bidder or by telegram. If by telegram, written confirmation over the signature of the Bidder shall be mailed and postmarked on or before the date and time set for receipt of BID. No BID may be withdrawn after the time scheduled for opening of BIDS, unless the time specified in paragraph AWARD OF CONTRACT of these Instructions to Bidders shall have elapsed.

#### 10. BID SECURITY

BIDS must be accompanied by cash, a certified check, or cashier's check drawn on a bank in good standing, or a bid bond issued by a Surety authorized to issue such bonds in the state where the work is located, in the amount of five (5) percent of the total amount of the Bid submitted. This bid security shall be given as a guarantee that the Bidder will not withdraw his BID for a period of ninety (90) days after bid opening, and that if awarded the Contract, the successful Bidder will execute the attached Contract and furnish properly executed Performance and Payment Bonds, each in the full amount of the Contract price within the time specified. Agent and Surety phone numbers must be provided.

The Attorney-in-Fact who executes this bond in behalf of the Surety must attach a notarized copy of his power-of-attorney as evidence of his authority to bind the Surety on the date of execution of the bond. Where State Statute requires, certification by a resident agent shall also be provided.

If the Bidder elects to furnish a Bid Bond, he shall use the Bid Bond form bound herewith, or one conforming substantially thereto in form and content.

#### 11. RETURN OF BID SECURITY

Within 15 days after the award of the Contract, the CITY will return the bid securities to all Bidders whose BIDS are not to be further considered in awarding the Contract. Retained bid securities will be held until the Contract has been finally executed, after which all bid securities, other than Bidders' bonds and any guarantees, which have been forfeited, will be returned to the respective Bidders whose Bids they accompanied.

#### 12. AWARD OF CONTRACT

Within ninety (90) calendar days after the opening of Bids, the CITY will accept one of the Bids or will act in accordance with the following paragraphs. The acceptance of the Bid will be by written notice of award, mailed to the office designated in the Bid, or delivered to the Bidder's representative. In the event of failure of the lowest responsive, responsible Bidder to sign the Contract, provide additional documents, insurance certificate(s) and evidence of holding required licenses and certificates, the Owner may award the Contract to the next lowest responsive, responsible Bidder. Such award, if made, will be made within one hundred & twenty (120) days after the opening of Bids.

The CITY reserves the right to accept or reject any or all Bids, and to waive any informalities and irregularities in said Bids.

#### 13. BASIS OF AWARD

The award will be made by the Owner on the basis of the BID (Base Bid + Owner Selected Bid Alternates) from the lowest, responsive, responsible BIDDER which, in the Owner's sole and absolute judgment will best serve the interest of the Owner.

#### 14. EXECUTION OF CONTRACT

The successful Bidder shall, within fourteen (14) calendar days after receiving Notice of Award, sign and deliver to the CITY an original Contract and two (2) copies in the form hereto attached, together with the insurance certificate examples of the bonds as required in the Contract Documents and evidence of holding required licenses and certificates. Within fourteen (14) calendar days after receiving the signed Contract from the successful Bidder, the City's authorized agent will sign the Contract. Signature by both parties constitutes execution of the Contract.

#### 15. <u>CONTRACT BONDS</u>

#### A. PERFORMANCE AND PAYMENT BONDS

If additive alternate is exercised by the City, the successful Bidder shall file with the CITY, at the time of delivery of the signed Contract, a Performance Bond and Payment Bond on the form bound herewith, each in the full amount of the Contract price in accordance with the requirements of Florida Statutes Section 255.05 or 713.23, as applicable, as security for the faithful performance of the Contract and the payment of all persons supplying labor and materials for the construction of the work, and to cover all guarantees against defective workmanship or materials, or both, during the warranty period following the date of final acceptance of the work by the CITY. The Surety furnishing this bond shall have a sound financial standing and a record of service satisfactory to the CITY, shall be authorized to do business in the State of Florida, and shall be listed on the current U.S. Department of Treasury Circular Number 570, or amendments thereto in the Federal Register, of acceptable Sureties for federal projects. The CONTRACTOR shall supply the OWNER with phone numbers, addresses, and contacts for the Surety and their agents. Pursuant to Section 255.05(7), Florida Statutes, in lieu of the bond required by law, the contractor may file with the city an alternative form of security in the form of cash, a money order, a certified check, a cashier's check or an irrevocable letter of credit.

#### B. POWER-OF-ATTORNEY

The Attorney-in-Fact (Resident Agent) who executes this Performance and Payment Bond in behalf of the Surety must attach a notarized copy of his power-of-attorney as evidence of his authority to bind the Surety on the date of execution of the bond. All Contracts, Performance and Payment Bonds, and respective powers-of-attorney will have the same date.

#### 16. FAILURE TO EXECUTE CONTRACT AND FURNISH BID BOND

The Bidder who has a Contract awarded to him and who fails to promptly and properly execute the Contract shall forfeit the bid security that accompanied his bid, and the bid security shall be retained as liquidated damages by the CITY, and it is agreed that this said sum is a fair estimate of the amount of damages the CITY will sustain in case the Bidder fails to enter into a Contract. Bid security deposited in the form of cash, a certified check, or cashier's check shall be subject to the same requirement as a Bid Bond.

#### 17. <u>TIME OF COMPLETION</u>

The time of completion of the work to be performed under this Contract is the essence of the Contract. Delays and extensions of time may be allowed in accordance with the provisions stated in the General Conditions.

When the Contractor receives a Notice to Proceed, he shall commence work as soon as possible and shall complete all work within the number of calendar days stipulated in this Bid. The term of this contract will be **120** calendar days from the date of the Notice to Proceed, with all marine work completed within **90** days of receipt of all necessary permits/permit renewals.

#### 18. SCHEDULE IMPACTS THAT AFFECT THE BID

Contractor shall be required to schedule and phase all work such that authorized City and Navy staff will have continuous, uninterrupted access to the Mole Pier, boat ramp, and dockage facilities.

Work may be conducted Monday through Friday 7:00am to 6:00pm and on Saturday 8:00am to 5:00pm. No work may be conducted on Sundays.

19. <u>BIDDERS' QUESTIONS</u> Bidders shall submit in writing any and all questions regarding this Invitation to Bid to:

TO: Kreed Howell
City of Key West – Engineering
1300 White Street
Key West, FL 33040
lhowell@cityofkeywest-fl.gov

Note that, in compliance with City Ordinance 2-773 "Cone of Silence," bidders' questions will be responded to by issuance of publicly available Addenda as required. All such questions must be received by the City in writing, no later than 5:00 PM, May 13, 2019.

*NOTE TO BIDDER: Use preferably BLACK ink for completing this BID form.* 

#### **PROPOSAL FORM**

То:	The City of Key West
Address:	1300 White Street, Key West, Florida 33040
Project Title:	INSTALLATION OF NAVIGATION AIDS DELINEATING VESSEL EXCLUSION – FLEMMING KEY AND BOCA CHICA NAS KEY WEST FLORIDA ITB 19-012
Bidder's contact person for ad	ditional information on this BID:
Company Name:	
Contact Name & Telephone #	;;
Email Address:	

#### BIDDER'S DECLARATION AND UNDERSTANDING

The undersigned, hereinafter called the Bidder, declares that the only persons or parties interested in this Bid are those named herein, that this Bid is, in all respects, fair and without fraud, that it is made without collusion with any official of the Owner, and that the Bid is made without any connection or collusion with any person submitting another Bid on this Contract.

The Bidder further declares that he has carefully examined the Contract Documents for the construction of the project, that he has personally inspected the site, that he has satisfied himself as to the quantities involved, including materials and equipment, and conditions of work involved, including the fact that the description of the quantities of work and materials, as included herein, is brief and is intended only to indicate the general nature of the work and to identify the said quantities with the detailed requirements of the Contract Documents, and that this Bid is made according to the provisions and under the terms of the Contract Documents, which Documents are hereby made a part of this Bid.

#### CONTRACT EXECUTION

The Bidder agrees that if this Bid is accepted, he will, within 10 days, not including Sundays and legal holidays, after Notice of Award, sign the Contract in the form annexed hereto, and will at that time, deliver to the Owner evidence of holding required licenses and certificates, and will, to the extent of his Bid, furnish all machinery, tools, apparatus, and other means of construction and do the work and furnish all the materials necessary to complete all work as specified or indicated in the Contract Documents.

#### **CERTIFICATES OF INSURANCE**

Bidder agrees to furnish the Owner, before commencing the work under this Contract, the certificates of insurance as specified in these Documents.

#### START OF CONSTRUCTION AND CONTRACT COMPLETION TIME

The Bidder further agrees to begin work within 10 calendar days after the date of the Notice to proceed and to complete the project, in all respects within **120** calendar days after the date of the Notice to Proceed.

#### LIQUIDATED DAMAGES

In the event the Bidder is awarded the Contract and shall fail to complete the work within the time limit or extended time limit agreed upon, as more particularly set forth in the Contract Documents, liquidated damages shall be paid to the Owner at the rate of \$250.00 per day for all work awarded until the work has been satisfactorily completed as provided by the Contract Documents.

#### ADDENDA

The Bidder hereby acknowledges that he has received Addenda No's,,
(Bidder shall insert No. of each Addendum received) and agrees that all addenda issued are hereby made part of the Contract Documents, and the Bidder further agrees that his Bid(s) includes all impacts resulting from said addenda.
imbacis resulting from said addenda.

#### SALES AND USE TAXES

The Bidder agrees that all federal, state, and local sales and use taxes are included in the stated bid prices for the work.

#### **LUMP SUM**

The Bidder further proposes to accept as full payment for the work proposed herein the amounts computed under the provisions of the Contract Documents and based on the following lump sum amounts. The Bidder agrees that the lump sum represent a true measure of the labor and materials required to perform the work, including all allowances for overhead and profit for each type and unit of work called for in these Contract Documents.

## Bid Form ITB 19-012 – City of Key West Project No. OM190016XX

### REPLACEMENT/INSTALLMENT OF VESSEL EXCLUSION BUOYS

BASE BID: BUOY INSTALLMENT – <b>FLEMMING KEY</b>	\$	
	Dollars &	Cents
Amount written in words		
BASE BID: BUOY REPLACEMENT – <b>BOCA CHICA</b>	\$	
	Dollars &	Cents
Amount written in words		
TOTAL LUMP SUM BID:	\$	
	Dollars &	Cents
Amount written in words		
(Use additional sheets if necessary.)		

#### **SUBCONTRACTORS**

The Bidder further proposes that the following subcontracting firms or businesses will be awarded subcontracts for the following portions of the work if the Bidder is awarded the Contract:

Name			
Street	City	State	Zip
Name			
Street	City	State	Zip
Name			
Street	City	State	Zip
Name			
Street	City	, State	,

### **SURETY**

			whose address is
Street	City	State	Zip
<u>BIDDER</u>			
The name of the Bidder submitting	this Bid is		
			doing business at
Street	City	State	Zip
which is the address to which all corbe sent.	mmunications concerned with	h this Bid and wi	th the Contract shall
The names of the principal officers all persons interested in this Bid as		g this Bid, or of th	ne partnership, or of
an persons interested in this Bid do j	principals are as rone no.		

#### If Sole Proprietor or Partnership

IN WITNES	S hereto the undersigned has	set his (its) han	d this	_day of	2019.
	Signature of Bidder				
Title					
		If Corporation	1		
	S WHEREOF the undersigned by its duly authorized office				
(SEAL)					
Name of Cor	rporation				
		Ву			
		Attest_			
			Secretary		

#### EXPERIENCE OF BIDDER

The Bidder states that he is an experienced CONTRACTOR and has completed similar projects within the last 5 years.

(List similar projects, with types, names of OWNERs, construction costs, ENGINEERs, and references with phone numbers. Use additional sheets if necessary.				

#### FLORIDA BID BOND

BOND NO
AMOUNT: \$
KNOW ALL MEN BY THESE PRESENTS, that
hereinafter called the PRINCIPAL, and
a corporation duly organized under the laws of the State of
having its principal place of business at
in the State of,
and authorized to do business in the State of Florida, as SURETY, are held and firmly bound unto
hereinafter called the OBLIGEE, in the sum of
DOLLARS (\$) for the payment for which we bind ourselve
our heirs, executors, administrators, successors, and assigns, jointly and severally, firmly by these present.
THE CONDITION OF THIS BOND IS SUCH THAT:
WHEREAS, the PRINCIPAL is herewith submitting his or its Bid for
ITB # 19-012 / INSTALLATION OF NAVIGATION AIDS DELINEATING VESSEL
EXCLUSION – FLEMMING KEY AND BOCA CHICA – NAS KEY WEST FLORIDA /

said Bid, by reference thereto, being hereby made a part hereof.

WHEREAS, the PRINCIPAL contemplates submitting or has submitted a bid to the OBLIGEE for the furnishing of all labor, materials (except those to be specifically furnished by the CITY), equipment, machinery, tools, apparatus, means of transportation for, and the performance of the work covered in the Bid and the detailed Specifications, entitled:

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WHEREAS, it was a condition precedent to the submission of said bid that a cashier's check, certified check, or bid bond in the amount of five (5) percent of the base bid be submitted with said bid as a guarantee that the Bidder would, if awarded the Contract, enter into a written Contract with the CITY for the performance of said Contract, within 10 working days after written notice having been given of the award of the Contract.

NOW, THEREFORE, the conditions of this obligation are such that if the PRINCIPAL within 10 consecutive calendar days after written notice of such acceptance, enters into a written Contract with the OBLIGEE and furnishes the Performance and Payment Bonds, each in an amount equal to 100 percent of the base bid, satisfactory to the CITY, then this obligation shall be void; otherwise the sum herein stated shall be due and payable to the OBLIGEE and the Surety herein agrees to pay said sum immediately upon demand of the OBLIGEE in good and lawful money of the United States of America, as liquidated damages for failure thereof of said PRINCIPAL.

Signed and sealed this	day of	2019.	
PRINCIPAL			
By		STATE OF	
		COUNTY OF	: SS )
SURETY	·		
Bv			

### ANTI – KICKBACK AFFIDAVIT

STATE OF	) : SS	
COUNTY OF	)	
paid to any employees of the City	worn, depose and say that no portion of Key West as a commission, kick of my firm or by an officer of the co	back, reward or gift, directly or
By:		
Sworn and subscribed before me	thisday of	2019.
NOTARY PUBLIC, State of	at Large	
My Commission Expires:		

#### **NON-COLLUSION AFFIDAVIT**

STATE OF FLORIDA	)		
SS COUNTY OF MONROE	)		
I, the undersigned hereby declethose named herein, that this I without collusion with any of connection or collusion with an	Proposal is, in all if ficial of the Owner	respects, fair and withour, and that the Propos	ut fraud, that it is madal is made without any
		Ву:	
Sworn and subscribed before r	me this		
day of	2019.		
NOTARY PUBLIC, State of F	Florida at Large		
My Commission Expires:			

## SWORN STATEMENT UNDER SECTION 287.133(3)(A) FLORIDA STATUTES, ON **PUBLIC ENTITY CRIMES**

## THIS FORM MUST BE SIGNED IN THE PRESENCE OF A NOTARY PUBLIC OR OTHER OFFICER AUTHORIZED TO ADMINISTER OATHS.

1.	This sworn statement is submitted with Bid or Bid for		
2.	This sworn statement is submitted by		
	This sworn statement is submitted by (Name of entity submitting sworn statement)		
	whose business address is		
	and (if applicable) its Federal Employer Identification Number (FEIN) is		
	(If the entity has no FEIN, include the Social Security Number of the individual		
	signing this sworn statement		
3	My name is		
٥.	(Please print name of individual signing)		
	and my relationship to the entity named above is		

- 4. I understand that a "public entity crime" as defined in Paragraph 287.133(1)(g), <u>Florida Statutes</u>, means a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or with the United States, including but not limited to, any bid or contract for goods or services to be provided to any public or an agency or political subdivision of any other state or of the United States and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, material misrepresentation.
- 5. I understand that "convicted" or "conviction" as defined in Paragraph 287.133(1)(b), <u>Florida Statutes</u>, means a finding of guilt or a conviction of a public entity crime, with or without an adjudication guilt, in any federal or state trial court of record relating to charges brought by indictment information after July 1, 1989, as a result of a jury verdict, nonjury trial, or entry of a plea of guilty or nolo contendere.
- 6. I understand that an "affiliate" as defined in Paragraph 287.133(1)(a), Florida Statutes, means

- a. A predecessor or successor of a person convicted of a public entity crime; or
- b. An entity under the control of any natural person who is active in the management of the entity and who has been convicted of a public entity crime. The term "affiliate" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of an affiliate. The ownership by one person of shares constituting controlling interest in another person, or a pooling of equipment or income among persons when not for fair market value under an arm's length agreement, shall be a prima facie case that one person controls another person. A person who knowingly enters into a joint venture with a person who has been convicted of a public entity crime in Florida during the preceding 36 months shall be considered an affiliate.
- 7. I understand that a "person" as defined in Paragraph 287.133(1)(8), Florida Statutes, means any natural person or entity organized under the laws of any state or of the United States with the legal power to enter into a binding contract and which bids or applies to bid on contracts for the provision of goods or services let by a public entity, or which otherwise transacts or applies to transact business with public entity. The term "person" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in management of an entity.
- 8. Based on information and belief, the statement which I have marked below is true in relation to the entity submitting this sworn statement. (Please indicate which statement applies). Neither the entity submitting this sworn statement, nor any officers, directors, executives, partners, shareholders, employees, members, or agents who are active in management of the entity, nor any affiliate of the entity have been charged with and convicted of a public entity crime subsequent to July 1, 1989, AND (Please indicate which additional statement applies.) There has been a proceeding concerning the conviction before a hearing of the State of Florida, Division of Administrative Hearings. The final order entered by the hearing officer did not place the person or affiliate on the convicted vendor list. (Please attach a copy of the final order.) The person or affiliate was placed on the convicted vendor list. There has been a subsequent proceeding before a hearing officer of the State of Florida, Division of Administrative Hearings. The final order entered by the hearing officer determined that it was in the public interest to remove the person or affiliate from the convicted vendor list. (Please attach a copy of the final order.) The person or affiliate has not been put on the convicted vendor list. (Please

describe any action taken by or pending with the Department of General Services.)

	(Signature)	
	(Date)	
STATE OF		
COUNTY OF		
PERSONALLY, APPEAR	RED BEFORE ME, the undersigned authority,	
who, after fin (Name of individual signing)	rst being sworn by me, affixed his/her	
Signature in the space provided above on th	aisday of2019.	
My commission expires:		
	NOTARY PUBLIC	

#### **INDEMNIFICATION**

To the fullest extent permitted by law, the CONTRACTOR expressly agrees to indemnify and hold harmless the City of Key West, their officers, directors, agents, and employees (herein called the "indemnitees") from liabilities, damages, losses and costs, including, but not limited to, reasonable attorney's fees and court costs, such legal expenses to include costs incurred in establishing the indemnification and other rights agreed to in this Paragraph, to persons or property, to the extent caused by the negligence, recklessness, or intentional wrongful misconduct of the CONTRACTOR, its Subcontractors or persons employed or utilized by them in the performance of the Contract. Claims by indemnitees for indemnification shall be limited to the amount of CONTRACTOR's insurance or \$1 million per occurrence, whichever is greater. The parties acknowledge that the amount of the indemnity required hereunder bears a reasonable commercial relationship to the Contract and it is part of the project specifications or the bid documents, if any.

The indemnification obligations under the Contract shall not be restricted in any way by any limitation on the amount or type of damages, compensation, or benefits payable by or for the CONTRACTOR under workers' compensation acts, disability benefits acts, or other employee benefits acts, and shall extend to and include any actions brought by or in the name of any employee of the CONTRACTOR or of any third party to whom CONTRACTOR may subcontract a part or all of the Work. This indemnification shall continue beyond the date of completion of the work.

CONTRACTO	R:	 SEAL:
	Address	
	Signature	
	Print Name	
	Title	
DATE:		

#### LOCAL VENDOR CERTIFICATION PURSUANT TO CKW ORDINANCE 09-22 SECTION 2-798

The undersigned, as a duly authorized representative of the vendor listed herein, certifies to the best of his/her knowledge and belief, that the vendor meets the definition of a "Local Business." For purposes of this section, "local business" shall mean a business which:

- a. Principle address as registered with the FL Department of State located within 30 miles of the boundaries of the city, listed with the chief licensing official as having a business tax receipt with its principle address within 30 miles of the boundaries of the city for at least one year immediately prior to the issuance of the solicitation.
- b. Maintains a workforce of at least 50 percent of its employees from the city or within 30 miles of its boundaries.
- c. Having paid all current license taxes and any other fees due the city at least 24 hours prior to the publication of the call for bids or request for Bids.
  - Not a local vendor pursuant to Ordinance 09-22 Section 2-798
  - Qualifies as a local vendor pursuant to Ordinance 09-22 Section 2-798

If you qualify, please complete the following in support of the self-certification & submit copies of your County and City business licenses. Failure to provide the information requested will result in denial of certification as a local business.

Business Name	Phone:
Current Local Address: (P.O Box numbers may not be used to establish status)	Fax:
Length of time at this address:	
Signature of Authorized Representative	Date:
Signature of Authorized Representative	
STATE OF	COUNTY OF
The foregoing instrument was acknowledged before me this _	day of, 2019.
By , o	f
By, o (Name of officer or agent, title of officer or agent)	(Name of corporation acknowledging)
or has produced identification(Type of identification)	as identification
	Signature of Notary
Return Completed form with Supporting documents to: City of Key West Purchasing	Print, Type or Stamp Name of Notary
	Title or Rank

#### EQUAL BENEFITS FOR DOMESTIC PARTNERS AFFIDAVIT

STATE OF	) : SS	
COUNTY OF		
I, the undersigned hereby duly sw provides benefits to domestic part employees' spouses per City of Ko	rn, depose and say that the firm ofers of its employees on the same basis as it provides benefit y West Ordinance Sec. 2-799.	ts to
	By:	_
Sworn and subscribed before me t	iis	
Day of	, 2019	
NOTARY PUBLIC, State of	at Large	
My Commission Expires:		

#### **CONE OF SILENCE AFFIDAVIT**

STATE OF	)		
	: SS		
COUNTY OF	)		
I the undersigned hereby duly swor	n depose and say that al	l owner(s), partners, office	ers, directors,
employees and agents representing	the firm of		have read and
understand the limitations and pro-			
issued competitive solicitations pu	ursuant to City of Key	West Ordinance Section	2-773 Cone of
Silence.			
Sworn and subscribed before me th	1S		
Day of	, 2019		
NOTARY PUBLIC, State of	at I arge		
110171101 1 Obbie, blace of	at Darge		
My Commission Expires:			

#### Sec. 2-773. Cone of Silence

- (a) Definitions. For purposes of this section, reference to one gender shall include the other, use of the plural shall include the singular, and use of the singular shall include the plural. The following definitions apply unless the context in which the word or phrase is used requires a different definition:
  - 1) Competitive Solicitation means a formal process by the City of Key West relating to the acquisition of goods or services, which process is intended to provide an equal and open opportunity to qualified persons and entities to be selected to provide the goods or services. Completive Solicitation shall include request for proposals ("RFP"), request for qualifications ("RFQ"), request for letters of interest ("RFLI"), invitation to bid ("ITB") or any other advertised solicitation.
  - 2) *Cone of Silence* means a period of time during which there is a prohibition on communication regarding a particular Competitive Solicitation.
  - 3) Evaluation or Selection Committee means a group of persons appointed or designated by the City to evaluate, rank, select, or make a recommendation regarding a Vendor or the Vendor's response to the Competitive Solicitation. A member of such a committee shall be deemed a city official for the purposes of subsection (c) below.
  - 4) *Vendor* means a person or entity that has entered into or that desires to enter into a contract with the City of Key West or that seeks an award from the City to provide goods, perform a service, render an opinion or advice, or make a recommendation related to a Competitive Solicitation for compensation or other consideration.
  - 5) *Vendor's Representative* means an owner, individual, employee, partner, officer, or member of the board of directors of a Vendor, or a consultant, lobbyist, or actual or potential subcontractor or sub consultant who acts at the behest of a Vendor in communicating regarding a Competitive Solicitation.
- (b) Prohibited Communications: A Cone of Silence shall be in effect during the course of a Competitive Solicitation and prohibit:
  - 1) Any communication regarding a particular Competitive Solicitation between a potential Vendor or Vendor's Representative and the City's administrative staff including, but not limited to, the city manager and his or her staff;
  - Any communication regarding a particular Competitive Solicitation between a potential Vendor or Vendor's Representative and the Mayor, City Commissioners, or their respective staff;
  - 3) Any communication regarding a particular Competitive Solicitation between a potential Vendor or Vendor's Representative and any member of a City evaluation and/or selection committee therefore; and
  - 4) Any communication regarding a particular Competitive Solicitation between the Mayor, City Commissioners, or their respective staff, and a member of a City evaluation and/or selection committee therefore.

- (c) Permitted Communications: Notwithstanding the foregoing, nothing contained herein shall prohibit:
  - 1) Communication between members of the public who are not Vendors or a Vendor's representative and any city employee, official or member of the City Commission;
  - 2) Communications in writing at any time with any city employee, official or member of the City Commission, unless specifically prohibited by the applicable Competitive Solicitation.
    - (A) However, any written communication must be filed with the City Clerk. Any City employee, official or member of the City Commission receiving or making any written communication must immediately file it with the City Clerk.
    - (B) The City Clerk shall include all written communication as part of the agenda item when publishing information related to a particular Competitive Solicitation.
  - 3) Oral communications at duly noticed pre-bid conferences;
  - 4) Oral presentations before publicly noticed evaluation and/or selection committees;
  - 5) Contract discussions during any duly noticed public meeting;
  - 6) Public presentations made to the City Commission or advisory body thereof during any duly noticed public meeting;
  - 7) Contract negotiations with city staff following the award of a Competitive Solicitation by the City Commission; or
  - 8) Purchases exempt from the competitive process pursuant to section 2-797 of these Code of Ordinances.

#### (d) Procedure

- 1) The Cone of Silence shall be imposed upon each Competitive Solicitation at the time of Public Notice of such solicitation as provided by section 2-826 of this Code. Public notice of the Cone of Silence shall be included in the notice of the Competitive Solicitation. The city manager shall issue a written notice of the release of each Competitive Solicitation to the affected departments, with a copy thereof to each Commission member, and shall include in any public solicitation for goods and services a statement disclosing the requirements of this ordinance.
- 2) The Cone of Silence shall terminate at the time the City Commission or other authorized body makes final award or gives final approval of a contract, rejects all bids or responses to the Competitive Solicitation, or takes other action which ends the Competitive Solicitation.
- 3) Any City employee, official or member of the City Commission that is approached concerning a Competitive Solicitation while the Cone of Silence is in effect shall notify such individual of the prohibitions contained in this section. While the Cone of Silence is in effect, any City employee, official or member of the City Commission who is the recipient of any oral communication by a potential Vendor or Vendor's Representative in

violation of this section shall create a written record of the event. The record shall indicate the date of such communication, the persons with whom such communication occurred, and a general summation of the communication.

#### (e) Violations/penalties and procedures.

- 1) A sworn complaint alleging a violation of this ordinance may be filed with the City Attorney's office. In each such instance, an initial investigation shall be performed to determine the existence of a violation. If a violation is found to exist, the penalties and process shall be as provided in section 1-15 of this Code.
- 2) In addition to the penalties described herein and otherwise provided by law, a violation of this ordinance shall render the Competitive Solicitation void at the discretion of the City Commission.
- 3) Any person who violates a provision of this section shall be prohibited from serving on a City of Key West advisory board, evaluation and/or selection committee.
- 4) In addition to any other penalty provided by law, violation of any provision of this ordinance by a City of Key West employee shall subject said employee to disciplinary action up to and including dismissal.
- 5) If a Vendor is determined to have violated the provisions of this section on two more occasions it shall constitute evidence under City Code section 2-834 that the Vendor is not properly qualified to carry out the obligations or to complete the work contemplated by any new Competitive Solicitation. The City's Purchasing Agent shall also commence any available debarment from city work proceeding that may be available upon a finding of two or more violations by a Vendor of this section.

## PART 2

## **CONTRACT FORMS**

#### **CONTRACT**

This Contract, made and entered into this	day of		2019,
by and between the CITY OF KEY WEST, he	ereinafter called the	"Owner", and	
hereinafter called the "Contractor";			
WITNESSETH:			
The Contractor, in consideration of the sum to agreements herein contained, hereby agrees at h furnish all the materials, tools, labor, and all ap ITB # 19-012, INSTALLATION OF NAVIGATION OF NAVIGATION OF FLEMMING KEY AND BOWest, Florida to the extent of the Bid made by of	nis own proper cost ppliances, machiner ATION AIDS DEI DCA CHICA – NA the Contractor, date	and expense to d y, and appurtenar LINEATING VE S KEY WEST F ed the	o all the work and nees for ESSEL LORIDA, Key th day
The CONTRACT DOCUMENTS, including the FORM, SUMMARY OF WORK, SPESUPPLEMENTARY CONDITIONS OF THE	ECIFICATIONS,		

In consideration of the performance of the work as set forth in these Contract Documents, the Owner agrees to pay to the Contractor the amount bid in the Bid as adjusted in accordance with the Contract Documents, or as otherwise herein provided, and to make such payments in the manner and at the times provided in the Contract Documents.

The Contractor agrees to complete the work within **120** days and to accept as full payment hereunder the amounts computed as determined by the Contract Documents and based on the said BID.

The Contractor agrees to remedy all defects appearing in the work or developing in the materials furnished and the workmanship performed under this Contract during the warranty period after the date of final acceptance of the work by the Owner, and further agrees to indemnify and save the Owner harmless from any costs encountered in remedying such defects.

It is agreed that the Contract, based upon the BID, shall be fully complete within the stated number of consecutive calendar days from the date the Notice to Proceed is issued.

In the event the Contractor fails to complete the work within the time limit or extended time limit agreed upon, as more particularly set forth in the Contract Documents, liquidated damages shall be paid at a rate of \$250.00 per day. Sundays and legal holidays shall be included in determining days in default.

This contract will automatically expire upon completion of the project. Contractors warranty obligations remain in effect.

IN WITNESS WHEREOF, we, the parties hereto, each	ch herewith subscribe the same this
Day of	_, A.D., 2019
CITY OF KEY WEST	
By	
Title City Manager	
CONTRACTOR	
By	

Title\_\_\_\_

# FLORIDA PERFORMANCE BOND

	BOND NO
	AMOUNT: \$
KNOW ALL MEN BY THESE PRESENTS, that in accordan	ice with Florida Statutes Section
255.05,	
with offices, at	
hereinafter called the CONTRACTOR, (Principal), and	
with offices, at	
a corporation duly organized and existing under and by vir hereinafter called the SURETY, and authorithe State of Florida, as SURETY, are held and firmly bound CIT	norized to transact business within
represented by its, hereinafter called	the City (Obligee), in the sum of:
DOLLARS (\$\frac{1}{2}\] lawful money of the United States of America, for the payment to the CITY, and the CONTRACTOR and the SURETY bind the executors, administrators, successors, and assigns, jointly and so as follows:	of which, well and truly be made nemselves and each of their heirs,
THE CONDITION OF THE ABOVE OBLIGATION IS SU	СН ТНАТ:
WHEREAS, the CONTRACTOR has executed and entered attached, with the CITY, dated	mish at his own cost, charges, and strict and express accordance with ll of which is made a part of said re particularly mentioned, which
<b>NOW THEREFORE,</b> the conditions of this obligation are CONTRACTOR:	such that if the above bounden
1. Shall in all respects comply with the terms and conditions of there under, including the Contract Documents (which include plan, specifications, and conditions as prepared by the CITY, bidders, the CONTRACTOR'S bid as accepted by the abo performance and payment bonds, and all addenda, if any, issu	the permit form, coral relocation invitation to bid, instructions to ve CITY, the bid and contract

being made a part of this bond by reference, at the times and in the manner prescribed in the contract; and

- 2. Promptly makes payments to all claimants, as defined in Section 255.05(1), Florida Statutes, supplying PRINCIPAL with labor, materials, or supplies, used directly or indirectly by PRINCIPAL in the prosecution of the work provided for in the contract; and
- 3. Pays CITY all losses, costs, expenses, damages, attorney's fees, including appellate proceedings, injury or loss of whatever kind and however arising including, without limitation, delay damages to which said CITY may be subject by reason of any wrongdoing, misconduct, want of care or skill, negligence, failure of performance, breach, failure to petition within the prescribed time, or default, including patent infringements, on the part of said CONTRACTOR, his agents or employees, in the execution or performance of said Contract; and
- 4. Performs the guarantee of all work and materials furnished under the contract for the time specified in the contract, then this obligation shall be void; otherwise, to remain in full force and effect for the term of said Contract.

**AND**, the said Surety for value received, hereby stipulates and agrees that no change involving any extension of time, or addition to the terms of the Contract Documents, or to the work to be performed, or materials to be furnished there under shall affect said obligation of said Surety on this Bond, and the said Surety does hereby waive notice of any such changes, extension of time, alterations, or additions of the terms of the Contract Documents, or to the work.

Any action instituted by a claimant under this bond for payment must be in accordance with the notice and time limitation provisions in Section 255.05(2), Florida Statutes.

**IN WITNESS WHEREOF,** the above parties bonded together have executed this instrument this

party being hereto affixed and	, 2019, the name and corporate those presents duly signed by its under	
pursuant to authority of its gove	rning body.	
Co	ONTRACTOR	
_		
Ву	y:(Seal)	
	Attest	
SU	URETY	
Ву	y(Seal)	

# **FLORIDA PAYMENT BOND**

BOND NO		
AMOUNT: \$		
KNOW ALL MEN BY THESE PRESENTS, that in accordance with Florida Statutes Section		
255.05,		
with offices at		
hereinafter called the CONTRACTOR, (Principal), and		
with offices at		
a corporation duly organized and existing under and by virtue of the laws of the State of hereinafter called the SURETY, and authorized to transact business within the State of Florida, as SURETY, are held and firmly bound CITY OF KEY WEST,		
represented by its, hereinafter called the City (Obligee), in the sum of:		
DOLLARS (\$), lawful money of the United States of America, for the payment of which, well and truly be made to the CITY, and the CONTRACTOR and the SURETY bind themselves and each of their heirs, executors, administrators, successors, and assigns, jointly and severally, firmly by these presents as follows:		
THE CONDITION OF THE ABOVE OBLIGATION IS SUCH THAT:		
WHEREAS, the CONTRACTOR has executed and entered into a certain Contract for		
INSTALLATION OF NAVIGATION AIDS DELINEATING VESSEL EXCLUSION – FLEMMING KEY AND BOCA CHICA – NAS KEY WEST FLORIDA		
attached hereto, with the CITY, dated to furnish at his own cost, charges, and expense the necessary materials, equipment, and/or labor in strict and express accordance with said Contract and the plans, drawings (if any), and specifications prepared by the CITY, all of which is made a part of said Contract by certain terms and conditions in said Contract more particularly mentioned, which Contract, consisting of the various Contract Documents specifically mentioned herein and relative hereto, is made a part of this Bond as fully and completely as if said Contract Documents were set forth herein.		
<b>NOW THEREFORE</b> , the conditions of this obligation are such that if the above bounden		

CONTRACTOR shall in all respects comply with the terms and conditions of said Contract and

his obligation thereunder, including the Contract Documents (which include the permit form, coral relocation plan, the specifications, and conditions prepared by the CITY, invitation to bid, instructions to bidders, the CONTRACTOR'S bid as accepted by the CITY, the bid and contract and payment bonds, and all addenda, if any, issued prior to the opening of bids), and further that if said CONTRACTOR shall promptly make payments to all persons supplying materials, equipment, and/or labor, used directly or indirectly by said CONTRACTOR or SUBCONTRACTORs in the prosecution of the work for said contract is accordance with Florida Statutes, Section 255.05 or Section 713.23, then this obligation shall be void; otherwise to remain in full force and effect for the term of said contract, including and all guarantee periods as specifically mentioned in said Contract Documents.

**AND,** the said SURETY for value received, hereby stipulates and agrees that no change involving any extension of time, or addition to the terms of the Contract or to the work to be performed, or materials to be furnished thereunder, or in the Contract Documents and specifications accompanying the said contract shall affect said obligation of said SURETY on this Bond, and the said SURETY does hereby waive notice of any such changes, extension of time, alternations, or additions of the terms of the Contract, or to the work, to the Contract Documents, or to the specifications.

Claimant shall give written notice to the CONTRACTOR and the SURETY as required by Section 255.05 or Section 713.23, Florida Statutes. Any action instituted against the CONTRACTOR or SURETY under this bond for payment must be in accordance with the notice and time limitation provisions in Section 255.05(2) or Section 713.23, Florida Statutes.

IN WITNESS WHEREOF, the above parties bounded together have executed this instrument this \_\_\_\_\_\_ day of \_\_\_\_\_\_\_\_, 2019, the name and corporate seal of each

 being hereto affixed and those bursuant to authority of its governing		l by its undersigned
CONTRACTOR		
By:	(Seal)	
CUDETV	Attest	
SURETY By	(Seal)	

Attest

# PART 3

# **CONDITIONS OF THE CONTRACT**

#### Article

# **DEFINITIONS**

- 1. AS APPROVED
- 2. AS SHOWN, AND AS INDICATED
- 3. BIDDER
- 4. CONTRACT DOCUMENTS
- 5. CONTRACTOR
- 6. CONTRACT COMPLETION
- 7. DAYS
- 8. DRAWINGS
- 9. ENGINEER
- 10. NOTICE
- 11. OR EQUAL
- 12. OWNER
- 13. PLANS
- 14. SPECIFICATIONS
- 15. NOTICE TO PROCEED
- 16. SUBSTANTIAL COMPLETION
- 17. WORK

## CONTRACT DOCUMENTS

- 18. INTENT OF CONTRACT DOCUMENTS
- 19. DISCREPANCIES AND OMISSIONS
- 20. CHANGES IN THE WORK
- 21. EXAMINATION AND VERIFICATION OF CONTRACT DOCUMENTS
- 22. DOCUMENTS TO BE KEPT ON THE JOBSITE
- 23. ADDITIONAL CONTRACT DOCUMENTS
- 24. OWNERSHIP OF CONTRACT DOCUMENTS

# THE ENGINEER

- 25. AUTHORITY OF THE ENGINEER
- 26. DUTIES AND RESPONSIBILITIES OF THE ENGINEER
- 27. LIMITATIONS ON ENGINEER'S RESPONSIBILITIES
- 28. REJECTED WORK
- 29. LINES AND GRADES
- 30. SUBMITTALS
- 31. DETAIL DRAWINGS AND INSTRUCTIONS

### THE CONTRACTOR AND HIS EMPLOYEES

- 32. CONTRACTOR, AN INDEPENDENT AGENT
- 32. (a) ASSIGNMENT OF CONTRACT

- 33. SUBCONTRACTING
- 34. INSURANCE AND LIABILITY
  - A. GENERAL
  - B. CONTRACTOR AND SUB-CONTRACTOR INSURANCE
  - C. COMPENSATION AND EMPLOYER'S LIABILITY INSURANCE
  - D. GENERAL LIABILITY INSURANCE (INCLUDING AUTOMOBILE)
  - E. BUILDER'S RISK ALL RISK INSURANCE
  - F. NO PERSONAL LIABILITY OF PUBLIC OFFICIALS
- 35. INDEMNITY
- 36. EXCLUSION OF CONTRACTOR CLAIMS
- 37. TAXES AND CHARGES
- 38. REQUIREMENTS OF STATE LAW FOR PUBLIC WORKS PROJECTS
- 39. CODES, ORDINANCES, PERMITS, AND LICENSES
- 40. SUPERINTENDENCE
- 41. RECEPTION OF ENGINEER'S COMMUNICATIONS
- 42. SAFETY
- 43. PROTECTION OF WORK AND PROPERTY
- 44. RESPONSIBILITY OF CONTRACTOR TO ACT IN AN EMERGENCY
- 45. MATERIALS AND APPLIANCES
- 46. CONTRACTORS' AND MANUFACTURERS' COMPLIANCE WITH STATE SAFETY, OSHA AND OTHER CODE REQUIREMENTS
- 47. SUBSTITUTION OF MATERIALS
- 48. TESTS, SAMPLES, AND OBSERVATIONS
- 49. ROYALTIES AND PATENT
- 50. CONTRACTOR'S RIGHT TO TERMINATE CONTRACT
- 51. CORRECTION OF DEFECTIVE WORK DURING WARRANTY PERIOD

# PROGRESS OF THE WORK

- 52. BEGINNING OF THE WORK
- 53. SCHEDULES AND PROGRESS REPORTS
- 54. PROSECUTION OF THE WORK
- 55. OWNER'S RIGHT TO RETAIN IMPERFECT WORK
- 56. OWNER'S RIGHT TO DO WORK
- 57. OWNER'S RIGHT TO TRANSFER EMPLOYMENT
- 58. DELAYS AND EXTENSION OF TIME
- 59. DIFFERING SITE CONDITION

# **Article**

- 60. LIQUIDATED DAMAGES
- 61. OTHER CONTRACTS
- 62. USE OF PREMISES
- 63. SUBSTANTIAL COMPLETION DATE
- 64. PERFORMANCE TESTING
- 65. OWNER'S USE OF PORTION OF THE WORK
- 66. CUTTING AND PATCHING
- 67. CLEANING UP

# **PAYMENT**

- 68. CHANGE ORDERS
  - A. UNIT PRICE
  - **B.LUMP SUM**
  - C. COST REIMBURSEMENT

WORK

- 69. PARTIAL PAYMENTS
  - A. GENERAL
  - B. ESTIMATE
  - C. DEDUCTION FROM ESTIMATE
  - D. QUALIFICATIONS FOR PARTIAL PAYMENT FOR MATERIALS DELIVERED
  - E. PAYMENT
- 70. CLAIMS FOR EXTRA WORK
- 71. RELEASE OF LIENS OR CLAIMS
- 72. FINAL PAYMENT
- 73. NO WAIVER OF RIGHTS
- 74. ACCEPTANCE OF FINAL PAYMENT CONSTITUTES RELEASE

# **DEFINITIONS**

Whenever in the Contract Documents the following terms are used, the intent and meaning shall be interpreted as follows:

#### 1. AS APPROVED

The words "as approved", unless otherwise qualified, shall be understood to be followed by the words "by the ENGINEER for conformance with the Contract Document".

# 2. AS SHOWN, AND AS INDICATED

The words "as shown" and "as Indicated" shall be understood to be followed by the words "on the Drawings".

#### 3. BIDDER

The person or persons, partnership, firm, or corporation submitting a Bid for the work contemplated.

#### 4. CONTRACT DOCUMENTS

The "Contract Documents" consist of the Bidding Requirements, Contract Forms, Conditions of the Contact, Specifications, Drawings, all modifications thereof incorporated into the Documents before their execution, Change Orders, and all other requirements incorporated by specific reference thereto. These form the Contract.

#### 5. CONTRACTOR

The person or persons, partnership, firm, or corporation who enters into the Contract awarded him by the OWNER.

# 6. CONTRACT COMPLETION

The "Contract Completion" is the date the OWNER accepts the entire work as being in compliance with the Contract Documents, or formally waives nonconforming work to extent of nonconformity, and issues the final payment in accordance with the requirements set forth in Article, "Final Payment" of these General Conditions.

#### 7. DAYS

Unless otherwise specifically stated, the term "days" will be understood to mean calendar days. Business day or working day means any day other than Saturday, Sunday, or legal holiday.

#### 8. DRAWINGS

The term "Drawings" refers to the official Drawings, Profiles, cross sections, elevations, details, and other working drawings and supplementary drawings, or reproductions thereof, signed by the ENGINEER, which shows the location, character, dimensions, and details of the work to be performed. Drawings may either be bound in the same book as the balance of the Contract Documents, or bound in separate sets, and are a part of the Contract Documents, regardless of the method of binding.

# 9. ENGINEER

The person or organization identified as such in the Contract Documents. The Term "ENGINEER" means ARCHITECT OR ENGINEER OF RECORD. or their authorized representative.

#### 10. NOTICE

The term "notice" or the requirement to notify, as used in the Contract Documents or applicable state or federal statutes, shall signify a written communication delivered in person or by registered mail to the individual, or to a member of the firm, or to an officer of the corporation for whom it is intended. Certified or registered mail shall be addressed to the last business address known to him who gives the notice.

# 11. OR EQUAL

The term "or equal" shall be understood to indicate that the "equal" Product is equivalent to or better than the Product named in function, performance, reliability, quality, and general configuration. Determination of equality in reference to the Project design requirements will be made by the ENGINEER. Such equal Products shall not be purchased or installed by the CONTRACTOR without written authorization.

#### 12. OWNER

The person, organization, or public body identified as such in the Contract Documents.

# **13. PLANS**(See Drawings)

#### 14. SPECIFICATIONS

The term "Specifications" refers to those portions of the Contract Documents consisting of written technical descriptions of materials, equipment, construction systems, standards, and workmanship as applied to the work and certain administrative details applicable thereto. Where standard specifications, such as those of ASTM, AASHTO, etc., have been referred to, the applicable portions of such standard specifications shall become a part of these Contract Documents. If referenced specifications conflict with specifications contained herein, the requirements contained herein shall prevail.

# 15. NOTICE TO PROCEED

A written notice given by the OWNER to the CONTRACTOR (with a copy to the ENGINEER) fixing the date on which the Contract time will commence to run and on which the CONTRACTOR shall start to perform his obligation under the Contract Documents. The Notice to Proceed will be given within 30 days following the execution of the Contract by the OWNER.

# 16. SUBSTANTIAL COMPLETION

"Substantial Completion" shall be that degree of completion of the Project or a defined portion of the Project, as evidenced by the ENGINEER's written notice of Substantial Completion, sufficient to Provide the OWNER, at his discretion, the full-time use of the Project or defined portion of the Project for the purposes for which it was intended. "Substantial Completion" of an operating facility shall be that degree of completion that has Provided a minimum of 7 continuous days of successful, trouble-free, operation, which period shall begin after all performance and acceptance testing has been successfully demonstrated to the ENGINEER. All equipment contained in the work, plus all other components necessary to enable the OWNER to operate the facility in a manner that was intended, shall be complete on the substantial completion date.

# 17. WORK

The word "work" within these Contract Documents shall include all material, labor, tools, and all appliances, machinery, transportation, and appurtenances necessary to perform and complete the Contract, and such additional items not specifically indicated or described which can be reasonably inferred as belonging to the item described or indicated and as required by good Practice to Provide a complete and satisfactory system or structure. As used herein, "Provide" shall be understood to mean "furnish and install, complete in-place".

# **CONTRACT DOCUMENTS**

### 18. INTENT OF CONTRACT DOCUMENTS

The Contract Documents are complementary, and what is called for by one shall be as binding as if called for by all. The intent of the Documents is to describe a functionally complete Project (or part thereof) to be constructed in accordance with the Contract Documents. Any work, materials, or equipment that may reasonably be inferred from the Contract Documents as being required to produce the intended result shall be supplied whether or not specifically called for. When words which have a well-known technical or trade meaning are used to describe work, materials, or equipment, such words shall be interpreted in accordance with that meaning.

Reference to standard specifications, manuals, or codes of any technical society, organization or association, or to the laws or regulations of any governmental authority, whether such reference be specific or by implication, shall mean the latest standard specification, manual, code or laws or regulations in effect on the first published date of the Invitation to Bid, except as may be otherwise specifically stated. However, no Provision of any referenced standard specification, manual or code (whether or not specifically incorporated by reference in the Contract Documents) shall be effective to change the duties and responsibilities of OWNER, CONTRACTOR, or ENGINEER, or any of their consultants, agents, or employees from those set forth in the Contract Documents, nor shall it be effective to assign to ENGINEER, or any ENGINEER's consultants, agents, or employees, any duty or authority to supervise or direct the furnishing or performance of the work or any duty or authority to undertake responsibility contrary to the Provisions of Article LIMITATIONS ON ENGINEER'S RESPONSIBILITIES.

#### 19. DISCREPANCIES AND OMISSIONS

Any discrepancies or omissions found in the Contract Documents shall be reported to the ENGINEER immediately. The ENGINEER will clarify discrepancies or omissions, in writing, within a reasonable time.

In resolving inconsistencies among two or more sections of the Contract Documents, Precedence shall be given in the following order:

- A. CONTRACT
- B. BID
- C. SUPPLEMENTARY CONDITIONS
- D. INVITATION TO BID
- E. INSTRUCTIONS TO BIDDERS
- F. GENERAL CONDITIONS
- G. SPECIFICATIONS
- H. DRAWINGS

Addenda shall take Precedence over all sections referenced therein. Figure dimensions on Drawings shall take precedence over scale dimensions. Detailed Drawings shall take precedence over general Drawings.

# 20. CHANGES IN THE WORK

The OWNER, without notice to the Sureties and without invalidating the Contract, may order changes in the work within the general scope of the Contract by altering, adding to, or deducting from the work, the Contract being adjusted accordingly. All such work shall be executed under the conditions of the original Contract, except as specifically adjusted at the time of ordering such change.

In giving instructions, the ENGINEER may order minor changes in the work not involving extra cost and not inconsistent with the purposes of the Project, but otherwise, except in an emergency endangering life and Property, additions or deductions from the work shall be performed only in pursuance of an approved Change Order from the OWNER, countersigned by the ENGINEER.

If the work is reduced by alterations, such action shall not constitute a claim for damages based on loss of anticipated Profits.

#### 21. EXAMINATION AND VERIFICATION OF CONTRACT DOCUMENTS

The CONTRACTOR shall thoroughly examine and become familiar with all of the various parts of these Contract Documents and determine the nature and location of the work, the general and local conditions, and all other matters, which can in any way affect the work under this Contract. Failure to make an examination necessary for this determination shall not release the CONTRACTOR from the obligations of this Contract. No verbal agreement or conversation with any officer, agent, or employee of the OWNER or with the ENGINEER either before or after the execution of this Contract shall affect or modify any of the terms or obligations herein contained.

#### 22. DOCUMENTS TO BE KEPT ON THE JOBSITE

The CONTRACTOR shall keep one copy of the Contract Documents on the job- site, in good order, available to the ENGINEER and to his representatives.

The CONTRACTOR shall maintain on a daily basis at the jobsite, and make available to the ENGINEER on request, one current record set of the Drawings which have been accurately marked to indicate all modifications in the completed work that differ from the design information shown on the Drawings. Upon Substantial completion of the work, the CONTRACTOR shall give the ENGINEER one complete set of these marked up record Drawings.

# 23. ADDITIONAL CONTRACT DOCUMENTS

Copies of Contract Documents or Drawings may be obtained on request from the ENGINEER and by paying the actual cost of reproducing the Contract Documents or Drawings.

#### 24. OWNERSHIP OF CONTRACT DOCUMENTS

All portions of the Contract Documents, and copies thereof furnished by the ENGINEER are instruments of service for this Project. They are not to be used on other work and are to be returned to the ENGINEER on request at the completion of the work. Any reuse of these materials without specific written verification or adaptation by the ENGINEER will be at the risk of the user and without liability or legal expense to the ENGINEER. Such user shall hold the ENGINEER harmless from any and all damages, including reasonable attorneys' fees, from any and all claims arising from any such reuse. Any such verification and adaptation shall entitle the ENGINEER to further compensation at rates to be agreed upon by the user and the ENGINEER.

### THE ENGINEER

### 25. AUTHORITY OF THE ENGINEER

The ENGINEER will be the OWNER's representative during the construction period. His authority and responsibility will be limited to the Provisions set forth in these Contract Documents. The ENGINEER will have the Authority to reject work that does not conform to the Contract Documents. However, neither the ENGINEER's authority to act under this Provision, nor any decision made by him in good faith either to exercise or not to exercise such authority, shall give rise to any duty or responsibility of the ENGINEER to the CONTRACTOR, any SUBCONTRACTOR, their respective Sureties, any of their agents or employees, or any other person performing any of the work.

### 26. DUTIES AND RESPONSIBILITIES OF THE ENGINEER

The ENGINEER will make visits to the site at intervals appropriate to the various stages of construction to observe the Progress and quality of the work and to determine, in general, if the work is proceeding in accordance with the intent of the Contract Documents. He will not make comprehensive or continuous review or observation to check quality or quantity of the work, and he will not be responsible for construction means, methods, techniques, sequences, or Procedures, or for safety Precautions and Programs in connection with the work. Visits and observations made by the ENGINEER shall not relieve the CONTRACTOR of his obligation to conduct comprehensive inspections of the work and to furnish materials and perform acceptable work, and to provide adequate safety Precautions, in conformance with the intent of the Contract.

The ENGINEER will make recommendations to the OWNER, in writing, on all claims of the OWNER or the CONTRACTOR arising from interpretation or execution of the Contract Documents. Such recommendations will be of factual and/or technical nature, and will not include the legal interpretation of the Contract Documents. Any necessary legal interpretation of the Contract Document will be made by the OWNER. Such recommendation shall be necessary before the CONTRACTOR can receive additional money under the terms of the Contract. Changes in work ordered by the ENGINEER shall be made in compliance with Article CHANGES IN THE WORK.

One or more Project representatives may be assigned to observe the work. It is understood that such Project representatives shall have the authority to issue notice of nonconformance and make decisions within the limitations of the authority of the ENGINEER. The CONTRACTOR shall furnish all reasonable assistance required by the ENGINEER or Project representatives for Proper observation of the work. The above-mentioned Project representatives shall not relieve the CONTRACTOR of his obligations to conduct comprehensive inspections of the work and to furnish materials and perform acceptable work, and to provide adequate safety Precautions, in conformance with the intent of the Contract.

# 27. LIMITATIONS ON ENGINEER'S RESPONSIBILITIES

ENGINEER will not be responsible for CONTRACTOR's means, methods, techniques, sequences, or Procedures of construction, or the safety Precautions and Programs incident thereto, and ENGINEER will not be responsible for CONTRACTOR's failure to perform or furnish the work in accordance with the Contract Documents.

ENGINEER will not be responsible for the acts or omissions of CONTRACTOR or of any SUBCONTRACTOR, any supplier, or of any other person or organization performing or furnishing any of the work.

Whenever in the Contract Documents the terms "as ordered", "as directed", "as required", "as allowed", "as

approved", or terms of like effect or import are used, or the adjectives "reasonable", "suitable", "acceptable", "Proper", or "satisfactory", or adjectives of like effect or import are used to describe a requirement, direction, review or judgment of ENGINEER as to the work, it is intended that such requirement, direction, review or judgment will be solely to evaluate the work for compliance with the Contract Documents (unless there is a specific statement indicating otherwise). The use of any such term or adjective shall not be effective to assign to ENGINEER any duty or authority to supervise or direct the furnishing or performance of the work or any duty or authority to undertake responsibility contrary to the Provisions of this Article.

# 28. REJECTED WORK

Any defective work or nonconforming materials or equipment that may be discovered at any time prior to expiration of the warranty period shall be removed and replaced by work which shall conform to the Provisions of the Contract Documents. Any material condemned or rejected shall be removed at once from the Project site.

Failure on the part of the ENGINEER to condemn or reject bad or inferior work or to note nonconforming materials or equipment on CONTRACTOR submittals shall not be construed to imply acceptance of such work. The OWNER shall reserve and retain all of its rights and remedies at law against the CONTRACTOR and its Surety for correction of any and all latent defects discovered after the guarantee period.

#### 29. LINES AND GRADES

Lines and grades shall be established as provided in the supplementary conditions. All stakes, marks, and other reference information shall be carefully preserved by the CONTRACTOR, and in case of their careless or unnecessary destruction or removal by him or his employees, such stakes, marks, and other information shall be replaced at the CONTRACTOR's expense.

# 30. SUBMITTALS

After checking and verifying all field measurements and after complying with applicable Procedures specified in Division I, GENERAL REQUIREMENTS, CONTRACTOR shall submit to ENGINEER, in accordance with the schedule for submittals for review, shop drawings, electrical diagrams, and catalog cuts for fabricated items and manufactured items (including mechanical and electrical equipment), which shall bear a stamp or specific written indication that CONTRACTOR has satisfied CONTRACTOR's responsibilities under the Contract Documents with respect to the review of the submittal. All submittals shall be identified as ENGINEER may require. The data shown shall be complete with respect to quantities, dimensions specified, performance and design criteria, materials, and similar data to enable ENGINEER to review the information. CONTRACTOR shall also submit to ENGINEER for review, with such promptness as to cause no delay in work, all samples required by the Contract Documents. All samples shall have been checked by and accompanied by a specific written indication that CONTRACTOR has satisfied CONTRACTOR's responsibilities under the Contract Documents with respect to the review of the submission and shall be identified clearly as to material, supplier, pertinent data such as catalog numbers and the use for which intended.

Before submission of each submittal, CONTRACTOR shall have determined and verified all quantities, dimensions, specified performance criteria, installation requirements, materials, catalog numbers, and similar data with respect thereto and reviewed or coordinated each submittal with other submittals and with the requirements of the work and the Contract Documents.

At the time of each submission, CONTRACTOR shall give ENGINEER specific written notice of each variation that the submittal may have from the requirements of the Contract Documents, and, in addition, shall

cause a specific notation to be made on each shop drawing submitted to ENGINEER for review and approval of each variation.

ENGINEER will review submittals with reasonable Promptness, but ENGINEER's review will be only for conformance with the design concept of the Project and for compliance with the information given in the Contract Documents and shall not extend to means, methods, techniques, sequences, or Procedures of construction (except where a specific means, method, technique, sequence, or Procedure of construction is indicated in or required by the Contract Documents) or to safety Precautions or Programs incident thereto. The review of a separate item as such will not indicate review of the assembly in which the item functions. CONTRACTOR shall make corrections required by ENGINEER, and shall return the required number of corrected copies of shop drawings and submit as required new samples for review. CONTRACTOR shall direct specific attention in writing to revisions other than the corrections called for by ENGINEER on Previous submittals.

ENGINEER's review of submittals shall not relieve CONTRACTOR from the responsibility for any variation from the requirements of the Contract Documents unless CONTRACTOR has in writing called ENGINEER's attention to each such variation at the time of submission and ENGINEER has given written approval of each such variation by a specific written notation thereof incorporated therein or accompanying the shop drawing or sample approval; nor will any approval by ENGINEER relieve CONTRACTOR from responsibility for errors or omissions in the shop drawings or from responsibility for having complied with the Provisions herein.

Where a shop drawing or sample is required by the specifications, any related work performed prior to ENGINEER's review and approval of the pertinent submission shall be at the sole expense and responsibility of the CONTRACTOR.

#### 31. DETAIL DRAWINGS AND INSTRUCTIONS

The ENGINEER will furnish, with reasonable Promptness, additional instructions by means of Drawings or otherwise, if, in the ENGINEER's opinion, such are required for the Proper execution of the work. All such Drawings and instructions will be consistent with the Contract Documents, true developments thereof, and reasonably inferable there from.

# THE CONTRACTOR AND HIS EMPLOYEES

# 32. CONTRACTOR, AN INDEPENDENT AGENT

The CONTRACTOR shall independently perform all work under this Contract and shall not be considered as an agent of the OWNER or of the ENGINEER, nor shall the CONTRACTOR's SUBCONTRACTORS or employees be subagents of the OWNER or of the ENGINEER.

#### A. ASSIGNMENT OF CONTRACT

Assignment of any part or the whole of this Contract shall be subject to review and approval of the City Commission

#### 33. SUBCONTRACTING

Unless modified in the Supplementary Conditions, within 10 days after the execution of the Contract, the CONTRACTOR shall submit to the ENGINEER the names of all SUBCONTRACTORS Proposed for the work, including the names of any SUBCONTRACTORS that were submitted with the Bid. The CONTRACTOR shall not employ any SUBCONTRACTORS to which the OWNER may object to as lacking capability to properly perform work of the type and scope anticipated.

The CONTRACTOR is as fully responsible to the OWNER for the acts and omissions of his SUBCONTRACTORS and of persons either directly or indirectly employed by them as he is for the acts and omissions of persons directly employed by him.

Nothing contained in the Contract Documents shall create any contractual relationship between any SUBCONTRACTOR and the OWNER or ENGINEER.

#### 34. INSURANCE AND LIABILITY

Contractor shall maintain limits no less than those stated below:

CONTRACTOR is to secure, pay for, and file with the City of Key West, prior to commencing any work under the Contract, all certificates for workers' compensation, public liability, and property damage liability insurance, and such other insurance coverages as may be required by specifications and addenda thereto, in at least the following minimum amounts with specification amounts to prevail if greater than minimum amounts indicated. Notwithstanding any other provision of the Contract, the CONTRACTOR shall provide the minimum limits of liability insurance coverage as follows:

Auto Liability	\$1,000,000	Combined Single Limit
General Liability	\$2,000,000	Aggregate (Per Project)
	\$2,000,000	Products Aggregate
	\$1,000,000	Any One Occurrence
	\$1,000,000	Personal Injury
	\$300,000	Fire Damage/Legal
Additional Umbrella Liability	\$2,000,000	Occurrence / Aggregate

CONTRACTOR shall furnish an original Certificate of Insurance indicating, and such policy providing coverage to, City of Key West named as an additional insured on a PRIMARY and NON CONTRIBUTORY basis utilizing an ISO standard endorsement at least as broad as CG 2010 (11/85) or its equivalent, (combination of CG 20 10 07 04 and CG 20 37 07 04, providing coverage for completed operations, is acceptable) including a waiver of subrogation clause in favor of City of Key West on all policies. CONTRACTOR will maintain the General Liability and Umbrella Liability insurance coverages summarized above with coverage continuing in full force including the additional insured endorsement until at least 3 years beyond completion and delivery of the work contracted herein.

Notwithstanding any other provision of the Contract, the CONTRACTOR shall maintain complete workers' compensation coverage for each and every employee, principal, officer, representative, or agent of the CONTRACTOR who is performing any labor, services, or material under the Contract. Further, CONTRACTOR shall additionally maintain the following minimum limits of coverage:

Bodily Injury Each Accident	\$1,000,000
Bodily Injury by Disease Each Employee	\$1,000,000
Bodily Injury by Disease Policy Limit	\$1,000,000

CONTRACTOR's insurance policies shall be endorsed to give 30 days' written notice to the City of Key West in the event of cancellation or material change, using form CG 02 24, or its equivalent.

Certificates of Insurance submitted to the City of Key West will not be accepted without copies of the endorsements being requested. This includes additional insured endorsements, cancellation/material change

notice endorsements, and waivers of subrogation. PLEASE ADVISE YOUR INSURANCE AGENT ACCORDINGLY.

CONTRACTOR will comply with any and all safety regulations required by any agency or regulatory body including but not limited to OSHA. CONTRACTOR will notify City of Key West immediately by telephone at (305) 809-3811 any accident or injury to anyone that occurs on the jobsite and is related to any of the work being performed by the CONTRACTOR.

#### A. NO PERSONAL LIABILITY OF PUBLIC OFFICIALS

In carrying out any of the Provisions hereof in exercising any authority granted by the Contract, there will be no personal liability upon any public official.

# B. SURETY AND INSURER QUALIFICATIONS

All bonds, insurance contracts, and certificates of insurance shall be either executed by or countersigned by a licensed resident agent of the Surety or insurance company, having his place of business in the State of Florida, and in all ways complying with the insurance laws of the State of Florida. Further, the said Surety or Insurance Company shall be duly licensed and qualified to do business in the State of Florida. If requested, Contractor shall Provide Proof of Florida Licensure for all insurance companies. The City of Key West shall be named as Additional Insured on the insurance certificates.

#### 35. INDEMNITY

To the fullest extent permitted by law, the CONTRACTOR expressly agrees to indemnify and hold harmless the City of Key West, their officers, directors, agents, and employees (herein called the "indemnitees") from liabilities, damages, losses and costs, including, but not limited to, reasonable attorney's fees and court costs, such legal expenses to include costs incurred in establishing the indemnification and other rights agreed to in this Paragraph, to persons or property, to the extent caused by the negligence, recklessness, or intentional wrongful misconduct of the CONTRACTOR, its Subcontractors or persons employed or utilized by them in the performance of the Contract. Claims by indemnitees for indemnification shall be limited to the amount of CONTRACTOR's insurance or \$1 million per occurrence, whichever is greater. The parties acknowledge that the amount of the indemnity required hereunder bears a reasonable commercial relationship to the Contract and it is part of the project specifications or the bid documents, if any. The indemnification obligations under the Contract shall not be restricted in any way by any limitation on the amount or type of damages, compensation, or benefits payable by or for the CONTRACTOR under workers' compensation acts, disability benefits acts, or other employee benefits acts, and shall extend to and include any actions brought by or in the name of any employee of the CONTRACTOR or of any third party to whom CONTRACTOR may subcontract a part or all the Work. This indemnification shall continue beyond the date of completion of the work.

## 36. EXCLUSION OF CONTRACTOR CLAIMS

In performing its obligations, the ENGINEER and its consultants may cause expense for the CONTRACTOR or its SUBCONTRACTORS and equipment or material suppliers. However, those parties and their sureties shall maintain no direct action against the ENGINEER, its officers, employees, agents, and consultants for any claim arising out of, in connection with, or resulting from the ENGINEERing services performed or required to be performed.

# 37. TAXES AND CHARGES

The CONTRACTOR shall withhold and pay any and all sales and use taxes and all withholding taxes, whether State or Federal, and pay all Social Security charges and also all State Unemployment Compensation charges, and pay or cause to be withheld, as the case may be, any and all taxes, charges, or fees or sums whatsoever, which are now or may hereafter be required to be paid or withheld under any laws.

# 38. REQUIREMENTS OF STATE LAW FOR PUBLIC WORKS PROJECTS

When the Contract Documents concern public works of the state or any county, municipality, or political subdivision created by its laws, the applicable statutes shall apply. All parties to this Contract shall determine the contents of all applicable statutes and comply with their Provisions throughout the performance of the Contract.

# 39. CODES, ORDINANCES, PERMITS AND LICENSES

The CONTRACTOR shall keep himself fully informed of all local codes and ordinances, as well as state and federal laws, which in any manner affect the work herein specified. The CONTRACTOR shall at all times comply with said codes and ordinances, laws, and regulations, and Protect and indemnify the OWNER, the ENGINEER and their respective employees, and its officers and agents against any claim or liability arising from or based on the violation of any such laws, ordinances, or regulations. All permits, licenses and inspection fees necessary for Prosecution and completion of the work shall be secured and paid for by the CONTRACTOR, unless otherwise specified.

#### A. NOISE ORDINANCE

City of Key West has a noise ordinance that allows working hours between 8:00 AM to 7:00 PM, Monday through Friday. No work should be performed during weekends or City Holidays, State Holidays and National Holidays. Any construction operations outside these hours and these days will require a variance from the City of Key West Commission.

# B. "LICENSES"

# THE BIDDER MUST BE A LICENSED CONTRACTOR BY THE STATE OF FLORIDA AND SUBMIT PROOF OF SUCH WITH THE BID.

- 2. Within 10 days of Notice of Award, the successful Bidder must represent that he holds all applicable, county, and City of Key West licenses and permits required to do business as a contractor with respect to the work described in the Contract Documents.
- 3. Further, the successful Bidder must, within 10 days of Notice of Award, furnish documentation showing that, as a minimum, he has complied with the provisions of Chapter 18 of the Code of Ordinances of the City of Key West to enter the Agreement contained in the Contract Documents.
- 4. Specifically, within 10 days after Notice of Award, the successful Bidder must demonstrate that he holds, as a minimum, the following licenses and certificates:
  - a.) City of Key West Tax License Receipt;
  - b.) A valid Certified Contractors License issued by the State of Florida.

# 40. SUPERINTENDENCE

The CONTRACTOR shall keep at the project site, competent supervisory personnel. The CONTRACTOR shall designate, in writing, before starting work, a Project superintendent who shall be an employee of the CONTRACTOR and shall have complete authority to represent and to act for the CONTRACTOR. ENGINEER shall be notified in writing prior to any change in superintendent assignment. The CONTRACTOR shall give efficient supervision to the work, using his best skill and attention. The CONTRACTOR shall be solely responsible for all construction means, methods, techniques, and Procedures, and for providing adequate safety Precautions and coordinating all portions of the work under the Contract. It is specifically understood and agreed that the ENGINEER, its employees and agents, shall not have control or charge of and shall not be responsible for the construction means, methods, techniques, procedures, or for providing adequate safety precautions in connection with the work under Contract.

The CONTRACTOR shall keep at the project site, competent supervisory personnel, able to read, write and speak English to effectively communicate with City staff.

#### 41. RECEPTION OF ENGINEER'S COMMUNICATIONS

The superintendent shall receive for the CONTRACTOR all communications from the ENGINEER. Communications of major importance will be confirmed in writing upon request from the CONTRACTOR.

The ENGINEER may schedule Project meetings for the purposes of discussing and resolving matters concerning the various elements of the work. Time and place for these meetings and the names of persons required to be Present shall be as determined by the ENGINEER. CONTRACTOR shall comply with these attendance requirements and shall also require his SUBCONTRACTORS to comply.

# 42. SAFETY

The CONTRACTOR shall be solely and completely responsible for conditions of the jobsite, including safety of all persons (including employees) and Property during performance of the work. This requirement shall apply continuously and not be limited to normal working hours. Safety Provisions shall conform to U.S. Department of Labor (OSHA), and all other applicable federal, state, county, and local laws, ordinances, codes, and regulations. Where any of these are in conflict, the more stringent requirement shall be followed. The CONTRACTOR's failure to thoroughly familiarize himself with the aforementioned safety Provisions shall not relieve him from compliance with the obligations and penalties set forth therein.

The CONTRACTOR shall develop and maintain for the duration of this Contract, a safety Program that will effectively incorporate and implement all required safety Provisions. The CONTRACTOR shall appoint an employee who is qualified and authorized to supervise and enforce compliance with the safety Program. The duty of the ENGINEER to conduct construction review of the work does not include review or approval of the adequacy of the CONTRACTOR's safety Program, safety supervisor, or any safety measures taken in, on, or near the construction site. The CONTRACTOR, as a part of his safety Program, shall maintain at his office or other well-known place at the jobsite, safety equipment applicable to the work as Prescribed by the aforementioned authorities, all articles necessary for giving first-aid to the injured, and shall establish the Procedure for the immediate removal to a hospital or a doctor's care of persons (including employees) who may be injured on the jobsite.

If death or serious injuries or serious damages are caused, the accident shall be reported immediately by telephone or messenger to both the ENGINEER and the OWNER. In addition, the CONTRACTOR must promptly report in writing to the ENGINEER all accidents whatsoever arising out of, or in connection with, the performance of the work whether on, or adjacent to, the site, giving full details and statements of witnesses.

If a claim is made by anyone against the CONTRACTOR or any SUBCONTRACTOR on account of any accident, the CONTRACTOR shall promptly report the facts in writing to the ENGINEER, giving full details of the claim.

#### A. OCCUPATIONAL SAFETY AND HEALTH

The Contractor shall observe and comply with all applicable local, state, and federal occupational safety and health regulations during the prosecution of work under this Contract. In addition, full compliance by the Contractor with the U.S. Department of Labor's Occupational Safety and Health Standards, as established in Public Law 91-596, will be required under the terms of this Contract.

### 43. PROTECTION OF WORK AND PROPERTY

The CONTRACTOR shall at all times safely guard and Protect from damage the OWNER's Property, adjacent Property, and his own work from injury or loss in connection with this Contract. All facilities required for Protection by federal, state, or municipal laws and regulations and local conditions must be provided and maintained. The CONTRACTOR shall Protect his work and materials from damage due to the nature of the work, the elements, carelessness of other CONTRACTORs, or from any cause whatever until the completion and acceptance of the work. All loss or damages arising out of the nature of the work to be done under these Contract Documents, or from any unforeseen obstruction or defects which may be encountered in the Prosecution of the work, or from the action of the elements, shall be sustained by the CONTRACTOR.

#### A. HISTORIC PRESERVATION

The Contractor shall comply with Florida's Archives and Historic Act (Florida Statutes, Chapter 267) and the regulations of the local historic preservation board as applicable and protect against the potential loss or destruction of significant historical or archaeological data, sites, and properties in connection with the project.

# 44. RESPONSIBILITY OF CONTRACTOR TO ACT IN AN EMERGENCY

In case of an emergency which threatens loss or injury of Property, and/or safety of life, the CONTRACTOR shall act, without previous instructions from the OWNER or ENGINEER, as the situation may warrant. The CONTRACTOR shall notify the ENGINEER thereof immediately thereafter. Any claim for compensation by the CONTRACTOR, together with substantiating documents in regard to expense, shall be submitted to the OWNER through the ENGINEER and the amount of compensation shall be determined by agreement.

#### 45. MATERIALS AND APPLIANCES

Unless otherwise stipulated, the CONTRACTOR shall Provide and pay for all materials, labor, water, tools, equipment, heat, light, fuel, power, transportation, construction equipment and machinery, appliances, telephone, sanitary facilities, temporary facilities and other facilities and incidentals necessary for the execution and completion of the work.

Unless otherwise specified, all materials shall be new, and both workmanship and materials shall be of good quality. The CONTRACTOR shall, if required, furnish satisfactory evidence as to the kind and quality of

materials.

In selecting and/or approving equipment for installation in the Project, the OWNER and ENGINEER assume no responsibility for injury or claims resulting from failure of the equipment to comply with applicable federal, state, and local safety codes or requirements, or the safety requirements of a recognized agency, or failure due to faulty design concepts, or defective workmanship and materials.

# 46. CONTRACTORS' AND MANUFACTURERS' COMPLIANCE WITH STATE SAFETY, OSHA, AND OTHER CODE REQUIREMENTS

The completed work shall include all necessary permanent safety devices, such as machinery guards and similar ordinary safety items required by the state and federal (OSHA) industrial authorities and applicable local and national codes. Further, any features of the work subject to such safety regulations shall be fabricated, furnished, and installed (including OWNER-furnished equipment) in compliance with these requirements. CONTRACTORs and manufacturers of equipment shall be held responsible for compliance with the requirements included herein. CONTRACTORs shall notify all equipment suppliers and SUBCONTRACTORS of the Provisions of this Article.

# 47. SUBSTITUTION OF MATERIALS

Except for OWNER-selected equipment items, and items where no substitution is clearly specified, whenever any material, article, device, Product, fixture, form, type of construction, or Process is indicated or specified by patent or Proprietary name, by name of manufacturer, or by catalog number, such specifications shall be deemed to be used for the purpose of establishing a standard of quality and facilitating the description of the material or Process desired. This Procedure is not to be construed as eliminating from competition other Products of equal or better quality by other manufacturers where fully suitable in design, and shall be deemed to be followed by the words "or equal". The CONTRACTOR may, in such cases, submit complete data to the ENGINEER for consideration of another material, type, or Process that shall be substantially equal in every respect to that so indicated or specified. Substitute materials shall not be used unless approved in writing. The ENGINEER will be the sole judge of the substituted article or material.

# 48. TESTS, SAMPLES, AND OBSERVATIONS

The CONTRACTOR shall furnish, without extra charge, the necessary test pieces and samples, including facilities and labor for obtaining the same, as requested by the ENGINEER. When required, the CONTRACTOR shall furnish certificates of tests of materials and equipment made at the point of manufacture by a recognized testing laboratory.

The OWNER, ENGINEER, and authorized government agents, and their representatives shall at all times be Provided safe access to the work wherever it is in Preparation or Progress, and the CONTRACTOR shall Provide facilities for such access and for observations, including maintenance of temporary and permanent access.

If the Specifications, laws, ordinances, or any public authority require any work, to be specially tested or approved, the CONTRACTOR shall give timely notice of its readiness for observations. If any work should be covered up without approval or consent of the ENGINEER, it shall, if required by the ENGINEER, be uncovered for examination at the CONTRACTOR's expense.

Reexamination of questioned work may be ordered by the ENGINEER, and, if so ordered, the work shall be uncovered by the CONTRACTOR. If such work is found to be in accordance with the Contract Documents, the OWNER will pay the cost of uncovering, exposure, observation, inspection, testing and reconstruction. If

such work is found to be not in accordance with the Contract Documents, the CONTRACTOR shall correct the defective work, and the cost of reexamination and correction of the defective work shall be paid by the CONTRACTOR.

#### 49. ROYALTIES AND PATENTS

The CONTRACTOR shall pay all royalty and licenses fees, unless otherwise specified. The CONTRACTOR shall defend all suits or claims for infringement of any patent rights and shall save the OWNER and the ENGINEER harmless from any and all loss, including reasonable attorneys' fees, on account thereof.

# 50. CONTRACTOR'S RIGHT TO TERMINATE CONTRACT

If the work should be stopped under an order of any court or other public authority for a period of more than 3 months, through no act or fault of the CONTRACTOR, its SUBCONTRACTORS, or respective employees or if the ENGINEER should fail to make recommendation for payment to the OWNER or return payment request to CONTRACTOR for revision within 30 days after it is due, or if the OWNER should fail to pay the CONTRACTOR within 30 days after time specified in Article PARTIAL PAYMENTS, any sum recommended by the ENGINEER, then the CONTRACTOR may, upon 15 days' written notice to the OWNER and the ENGINEER, stop work or terminate this Contract and recover from the OWNER payment for all acceptable work performed and reasonable termination expenses, unless said default has been remedied.

#### 51. CORRECTION OF DEFECTIVE WORK DURING WARRANTY PERIOD

The CONTRACTOR hereby agrees to make, at his own expense, all repairs or replacements necessitated by defects in materials or workmanship, Provided under terms of this Contract, and pay for any damage to other works resulting from such defects, which become evident within 2 years after the date of final acceptance of the work or within 2 years after the date of substantial completion established by the ENGINEER for specified items of equipment, or within such longer period as may be Prescribed by law or by the terms of any applicable special guarantee required by the Contract Documents. Un-remedied defects identified for correction during the warranty period but remaining after its expiration shall be considered as part of the obligations of the warranty. Defects in material, workmanship, or equipment which are remedied as a result of obligations of the warranty shall subject the remedied portion of the work to an extended warranty period of 2 years after the defect has been remedied.

The CONTRACTOR further assumes responsibility for a similar guarantee for all work and materials provided by SUBCONTRACTORS or manufacturers of packaged equipment components. The effective date for the start of the guarantee or warranty period for equipment qualifying as substantially complete is defined in Article SUBSTANTIAL COMPLETION, AND Article SUBSTANTIAL COMPLETION DATE, in these General Conditions.

The CONTRACTOR also agrees to hold the OWNER and the ENGINEER harmless from liability of any kind arising from damage due to said defects. The CONTRACTOR shall make all repairs and replacements promptly upon receipt of written order for same from the OWNER. If the CONTRACTOR fails to make the repairs and replacements promptly, or in an emergency where delay would cause serious risk, or loss, or damage, the OWNER may have the defective work corrected or the rejected work removed and replaced, and the CONTRACTOR and his Surety shall be liable for the cost thereof.

# **PROGRESS OF THE WORK**

# 52. BEGINNING OF THE WORK

Following execution of the Contract, the CONTRACTOR shall meet with the OWNER and ENGINEER relative to his arrangements for prosecuting the work.

# 53. SCHEDULES AND PROGRESS REPORTS

Prior to starting the construction, the CONTRACTOR shall Prepare and submit to the ENGINEER, a Progress schedule showing the dates on which each part or division of the work is expected to be started and finished, and a Preliminary schedule for submittals. The Progress schedule for submittals shall be brought up to date and submitted to the ENGINEER at the end of each month or at such other times the ENGINEER may request.

The CONTRACTOR shall forward to the ENGINEER, at the end of each month, an itemized report of the delivery status of major and critical items of purchased equipment and material, including shop drawings and the status of shop and field fabricated work. These Progress reports shall indicate the date of the purchase order, the current percentage of completion, estimated delivery, and cause of delay, if any.

If the completion of any part of the work or the delivery of materials is behind the submitted Progress schedule, the CONTRACTOR shall submit in writing a plan acceptable to the OWNER and ENGINEER for bringing the work up to schedule.

The OWNER shall have the right to withhold Progress payments for the work if the CONTRACTOR fails to update and submit the Progress schedule and reports as specified.

#### 54. PROSECUTION OF THE WORK

It is expressly understood and agreed that the time of beginning, rate of Progress, and time of completion of the work are the essence of this Contract. The work shall be prosecuted at such time, and in or on such part or parts of the Project as may be required, to complete the Project as contemplated in the Contract Documents and the Progress schedule.

If the CONTRACTOR desires to carry on work at night or outside the regular hours, he shall give timely notice to the ENGINEER to allow satisfactory arrangements to be made for observing the work in Progress.

#### 55. OWNER'S RIGHT TO RETAIN IMPERFECT WORK

If any part or portion of the work completed under this Contract shall Prove defective and not in accordance with the Drawings and Specifications, and if the imperfection in the same shall not be of sufficient magnitude or importance as to make the work dangerous or unsuitable, or if the removal of such work will create conditions which are dangerous or undesirable, the OWNER shall have the right and authority to retain such work but will make such deductions in the final payment therefore as may be just and reasonable.

# 56. OWNER'S RIGHT TO DO WORK

Should the CONTRACTOR neglect to Prosecute the work in conformance with the Contract Documents or neglect or refuse at his own cost to remove and replace work rejected by the ENGINEER, then the OWNER may notify the Surety of the condition, and after 10 days' written notice to the CONTRACTOR and the Surety, or without notice if an emergency or danger to the work or public exists, and without Prejudice to any other right which the OWNER may have under Contract, or otherwise, take over that portion of the work which has been improperly or non-timely executed, and make good the deficiencies and deduct the cost thereof from the payments then or thereafter due the CONTRACTOR.

# 57. OWNER'S RIGHT TO TRANSFER EMPLOYMENT

If the CONTRACTOR should abandon the work or if he should persistently or repeatedly refuse or should fail to make prompt payment to SUBCONTRACTORS for material or labor, or to persistently disregard laws, ordinances, or to prosecute the work in conformance with the Contract Documents, or otherwise be guilty of a substantial violation of any Provision of the Contract or any laws or ordinance, then the OWNER may, without Prejudice to any other right or remedy, and after giving the CONTRACTOR and Surety 10 days' written notice, transfer the employment for said work from the CONTRACTOR to the Surety. Upon receipt of such notice, such Surety shall enter upon the Premises and take possession of all materials, tools, and appliances thereon for the purpose of completing the work included under this contract and employ by Contract or otherwise, any qualified person or persons to finish the work and Provide the materials therefore, in accordance with the Contract Documents, without termination of the continuing full force and effect of this contract. In case of such transfer of employment to such Surety, the Surety shall be paid in its own name on estimates according to the terms hereof without any right of the CONTRACTOR to make any claim for the same or any part thereof.

If, after the furnishing of said written notice to the Surety, the CONTRACTOR and the Surety still fail to make reasonable Progress on the performance of the work, the OWNER may terminate the employment of the CONTRACTOR and take possession of the Premises and of all materials, tools, and appliances thereon and finish the work by whatever method he may deem expedient and charge the cost thereof to the CONTRACTOR and the Surety. In such case, the CONTRACTOR shall not be entitled to receive any further payment until the work is finished. If the expense of completing the Contract, including compensation for additional managerial and administrative services, shall exceed such unpaid balance, the CONTRACTOR and the Surety shall pay the difference to the OWNER.

# A. TERMINATION FOR CONVENIENCE AND RIGHT OF SUSPENSION

Owner shall have the right to terminate this Contract without cause by written notice of Termination to the Contractor. In the event of such termination for convenience, the Contractor's recovery against the Owner shall be limited to that portion of the Contract amount earned through the date of termination, together with any retainage withheld and reasonable termination expenses incurred. Contractor shall not be entitled to any other or further recovery against the Owner, including, but not limited to, damages or any anticipated profit on portions of the Work not performed.

The Owner shall have the right to suspend all or any portions of the Work upon giving the Contractor prior written notice of such suspension. If all or any portion of the Work is so suspended, the Contractor shall be entitled to reasonable costs, expenses and time extension associated with the suspension.

# 58. DELAYS AND EXTENSION OF TIME

If the CONTRACTOR is delayed in the Progress of the work by any act or neglect of the OWNER or the ENGINEER, or by any separate CONTRACTOR employed by the OWNER, or by strikes, lockouts, fire, adverse weather conditions not reasonably anticipated, or acts of Nature, and if the CONTRACTOR, within 48 hours of the start of the occurrence, gives written notice to the OWNER of the cause of the potential delay and estimate of the possible time extension involved, and within 10 days after the cause of the delay has been remedied, the CONTRACTOR gives written notice to the OWNER of any actual time extension requested as a result of the aforementioned occurrence, then the Contract time may be extended by change order for such reasonable time as the ENGINEER determines. It is agreed that no claim shall be made or allowed for any damages, loss, or expense which may arise out of any delay caused by the above referenced acts or occurrences other than claims for the appropriate extension of time. No extension of time will be granted to the CONTRACTOR for delays occurring to parts of the work that have no measurable impact on the completion

of the total work under this Contract. No extension of time will be considered for weather conditions reasonably anticipated for the area in which the work is being performed. Reasonably anticipated weather conditions will be based on official records of monthly Precipitation and other historical data. Adverse weather conditions, if determined to be of a severity that would impact Progress of the work, may be considered as cause for an extension of Contract completion time.

Delays in delivery of equipment or material purchased by the CONTRACTOR or his SUBCONTRACTORS, including OWNER-selected equipment shall not be considered as a just cause for delay, unless the OWNER determines that for good cause the delay is beyond the control of the CONTRACTOR. The CONTRACTOR shall be fully responsible for the timely ordering, scheduling, complete the work is the per-diem rate, as stipulated in the Bid. The said amount is hereby agreed upon as a reasonable estimate of the costs, which may be accrued by the OWNER after the expiration of the time of completion. It is expressly under- stood and agreed that this amount is not to be considered in the nature of a penalty, but as liquidated damages which have accrued against the CONTRACTOR. The OWNER shall have the right to deduct such damages from any amount due, or that may become due the CONTRACTOR, or the amount of such damages shall be due and collectible from the CONTRACTOR or Surety.

## 59. DIFFERING SITE CONDITIONS

The CONTRACTOR shall promptly, and before the conditions are disturbed, give a written notice to the OWNER and ENGINEER of:

- A. subsurface or latent physical conditions at the site which differ materially from those indicated in this contract.
- B. unknown physical conditions at the site, of an unusual nature, which differ materially from those ordinarily encountered and generally recognized as inherent in work of the character provided for in the Contract.

The ENGINEER will investigate the site conditions promptly after receiving the notice. If the conditions do materially so differ and cause an increase or decrease in the CONTRACTOR's cost of, or the time required for, performing any part of the work under this Contract, whether or not changed as a result of the conditions, and equitable adjustment shall be made under this Article and the Contract modified in writing accordingly.

No request by the CONTRACTOR for an equitable adjustment to the Contract under this Article will be allowed, unless the CONTRACTOR has given the written notice required; provided that the time prescribed above for giving written notice may be extended by the OWNER.

No request by the CONTRACTOR for an equitable adjustment to the Contract for differing site conditions will be allowed if made after final payment under this Contract.

# 60. LIQUIDATED DAMAGES

Should the Contractor fail to complete the work or any part thereof in the time agreed upon in the Contract Documents or within such extra time as may have been allowed for delays by extensions granted as provided in the Contract, the Contractor shall reimburse the Owner for the additional expense and damage for each calendar day that project outlined in Contract Documents remains uncompleted after the completion date. Liquidated damages shall be assessed. It is agreed that the amount of such additional expense and damage incurred by reason of failure to complete the work is the per diem rate as stipulated in the Bid. The said amount is hereby agreed upon as a reasonable estimate of the costs which may be accrued by the Owner after the expiration of the time of completion. It is expressly understood and agreed that this amount is not to be considered in the nature of a penalty but as liquidated damages, which have accrued against the Contractor. The Owner shall have the right to deduct such damages from any amount due or

that may become due the Contractor or the amount of such damages shall be due and collectible from the Contractor.

#### 61. OTHER CONTRACTS

The OWNER reserves the right to let other Contracts in connection with the work. The CONTRACTOR shall afford other CONTRACTORs reasonable opportunity for the introduction and storage of their materials and the execution of their work and shall properly connect and coordinate his work with theirs.

If any part of the work under this Contract depends for Proper execution or results upon the work of any other CONTRACTOR, utility service company or OWNER, the CONTRACTOR shall inspect and Promptly report to the ENGINEER in writing any patent or apparent defects to deficiencies in such work that render it unsuitable for such Proper execution and results. The CONTRACTOR's failure to so report shall constitute and acceptance of the work by others as being fit and Proper for integration with work under this Contract, except for latent or non-apparent defects and deficiencies in the work.

#### 62. USE OF PREMISES

The CONTRACTOR shall confine his equipment, the storage of materials and the operation of his workers to limits shown on the Drawings or indicated by law, ordinances, permits, or directions of the ENGINEER, and shall not unreasonably encumber the Premises with his materials. The CONTRACTOR shall provide, at his own expense, the necessary rights-of-way and access to the work, which may be required outside the limits of the OWNER's Property and shall furnish the ENGINEER copies of permits and agreements for use of the Property outside that provided by the OWNER.

The CONTRACTOR shall not load nor permit any part of the structure to be loaded in any manner that will endanger the structure, nor shall CONTRACTOR subject any part of the work or adjacent Property to stresses or Pressures that will endanger it.

#### **63.** SUBSTANTIAL COMPLETION DATE

The ENGINEER may issue a written notice of substantial completion for the purpose of establishing the starting date for specific equipment guarantees, and to establish the date that the OWNER will assume the responsibility for the cost of operating such equipment. Said notice shall not be considered as final acceptance of any portion of the work or relieve the CONTRACTOR from completing the remaining work within the specified time and in full compliance with the Contract Documents. See SUBSTANTIAL COMPLETION under DEFINITIONS of these General Conditions.

## 64. PERFORMANCE TESTING

Operating equipment and systems shall be performance tested in the Presence of the ENGINEER to demonstrate compliance with the specified requirements. Performance testing shall be conducted under the specified design operating conditions or under such simulated operating conditions as recommended or approved by the ENGINEER. Schedule such testing with the ENGINEER at least one week in advance of the planned date for testing.

#### 65. OWNER'S USE OF PORTIONS OF THE WORK

Following issuance of the written notice of Substantial Completion, the OWNER may initiate operation of the facility. Such use shall not be considered as final acceptance of any portion of the work, nor shall such use be considered as cause for an extension of the Contract completion time, unless authorized by a Change Order issued by the OWNER.

#### 66. CUTTING AND PATCHING

The CONTRACTOR shall do all cutting, fitting, or patching of his work that may be required to make its several parts come together Properly and fit it to receive or be received by work of other CONTRACTORs shown upon or reasonably implied by the Drawings.

#### 67. CLEANING UP

The CONTRACTOR shall, at all times, keep Property on which work is in Progress and the adjacent Property free from accumulations of waste material or rubbish caused by employees or by the work. Upon completion of the construction, the CONTRACTOR shall remove all temporary structures, rubbish, and waste materials resulting from his operations.

# **PAYMENT**

# 68. PAYMENT FOR CHANGE ORDERS

The OWNER's request for quotations on alterations to the work shall not be considered authorization to proceed with the work expediting, delivery, and installation of all equipment and materials. Within a reasonable period after the CONTRACTOR submits to the OWNER a written request for an extension of time, the ENGINEER will Present his written opinion to the OWNER as to whether an extension of time is justified, and, if so, his recommendation as to the number of days for time extension. The OWNER will make the final decision on all requests for extension of time.

Prior to the issuance of a formal Change Order, nor shall such request justify any delay in existing work. Quotations for alterations to the work shall include substantiating documentation with an itemized breakdown of CONTRACTOR and SUBCONTRACTOR costs, including labor, material, rentals, approved services, overhead, and profit. OWNER may require detailed cost data in order to substantiate the reasonableness of the proposed costs.

Any compensation paid in conjunction with the terms of a Change Order shall comprise total compensation due the CONTRACTOR for the work or alteration defined in the Change Order. By signing the Change Order, the CONTRACTOR acknowledges that the stipulated compensation includes payment for the work or alteration plus all payment for the interruption of schedules, extended overhead, delay, or any other impact claim or ripple effect, and by such signing specifically waives any reservation or claim for additional compensation in respect to the subject Change Order.

At the OWNER's option, payment or credit for any alterations covered by a Change Order shall be determined by one or a combination of the methods set forth in A, B, or C below, as applicable:

#### A. UNIT PRICES

Those unit Prices stipulated in the Bid shall be utilized where they are applicable. In the event the Change Order results in a change in the original quantity that is materially and significantly different from the original bid quantity, a new unit Price shall be negotiated upon demand of either party. Unit Prices for new items included in the Change Order shall be negotiated and mutually agreed upon.

# B. LUMP SUM

A total lump sum for the work negotiated and mutually acceptable to the CONTRACTOR and the OWNER.

Lump sum quotations for modifications to the work shall include substantiating documentation with an itemized breakdown of CONTRACTOR and SUBCONTRACTOR costs, including labor, material, rentals, approved services, overhead, and Profit, all calculated as specified under "C" below.

# C. COST REIMBURSEMENT WORK

The term "cost reimbursement" shall be understood to mean that payment for the work will be made on a time and expense basis, that is, on an accounting of the CONTRACTOR's forces, materials, equipment, and other items of cost as required and used to do the work.

If the method of payment cannot be agreed upon Prior to the beginning of the work, and the OWNER directs by written Change Order that the work be done on a cost reimbursement basis, then the CONTRACTOR shall furnish labor, and furnish and install equipment and materials necessary to complete the work in a satisfactory manner and within a reasonable period of time. For the work performed, payment will be made for the documented actual cost of the following:

- 1. Labor including foremen for those hours they are assigned and participating in the cost reimbursement work (actual payroll cost, including wages, fringe benefits as established by negotiated labor agreements, labor insurance, and labor taxes as established by law). No other fixed labor burdens will be considered, unless approved in writing by the OWNER.
- 2. Material delivered and used on the designated work, including sales tax, if paid by the CONTRACTOR or his SUBCONTRACTOR.
- 3. Rental or equivalent rental cost of equipment, including necessary transportation for items having a value in excess of \$100. Rental or equivalent rental cost will be allowed for only those days or hours during which the equipment is in actual use. Rental and transportation allowances shall not exceed the current rental rates prevailing in the locality. The rentals allowed for equipment will, in all cases, be understood to cover all fuel, supplies, repairs, and renewals, and no further allowances will be made for those items, unless specific agreement to that effect is made.
- 4. Additional bond, as required and approved by the OWNER.
- 5. Additional insurance (other than labor insurance) as required and approved by the OWNER.

In addition to 1 through 5 above, an added fixed fee of 15 percent (%) for general overhead & profit shall be allowed for the CONTRACTOR (or approved SUBCONTRACTOR) executing the Cost Reimbursement work.

An additional fixed fee of 5% will be allowed the CONTRACTOR for the administrative handling of portions of the work that are executed by an approved SUBCONTRACTOR. No additional fixed fee will be allowed for the administrative handling of work executed by the SUBCONTRACTOR of a SUBCONTRACTOR.

The added fixed fees shall be considered to be full compensation, covering the cost of general supervision, overhead, Profit, and any other general expense. The CONTRACTOR's records shall make clear distinction between the direct costs of work paid for on a cost reimbursement basis and the costs of other work. The CONTRACTOR shall furnish the ENGINEER report sheets in duplicate of each day's cost reimbursement work no later than the working day following the performance of said work. The daily report sheets shall itemize the materials used, and shall cover the direct cost of labor and the charges for equipment rental, whether furnished by the CONTRACTOR, SUBCONTRACTOR or other forces. The daily report sheets shall provide names or identifications and classifications of workers, the hourly rate of pay and hours worked, and also the size, type, and identification number of equipment and hours operated.

Material charges shall be substantiated by valid copies of vendors' invoices. Such invoices shall be submitted with the daily report sheets, or, if not available, they shall be submitted with subsequent daily report sheets. Said daily report sheets shall be signed by the CONTRACTOR or his authorized agent.

The OWNER reserves the right to furnish such materials and equipment as he deems expedient and the CONTRACTOR shall have no claim for profit or added fees on the cost of such materials and equipment. To receive partial payments and final payment for cost reimbursement work, the CONTRACTOR shall submit to the ENGINEER, detailed and complete documented verification of the CONTRACTOR's and any of his SUBCONTRACTORS' actual costs involved in the cost reimbursement work. Such costs shall be submitted within 30 days after said work has been performed.

#### 69. PARTIAL PAYMENTS

#### A. GENERAL

Nothing in this Article shall be construed to affect the right, hereby reserved, to reject the whole or any part of the aforesaid work, should such work be later found not to comply with the Provisions of the Contract Documents. All estimated quantities of work for which partial payments have been made are subject to review and correction on the final estimate. Payment by the OWNER and acceptance by the CONTRACTOR of partial payments based on periodic estimates of quantities of work performed shall not, in any way, constitute acceptance of the estimated quantities used as a basis for computing the amounts of the partial payments.

#### B. ESTIMATE

No more than once each month the Contractor shall submit to the ENGINEER a detailed estimate of the amount earned during the preceding month for the separate portions of the work and request payment. As used in this Article the words "amount earned" means the value, on the date of the estimate, for partial payment of the work completed in accordance with the Contract Documents and the value of approved materials delivered to the project site suitably stored and protected prior to incorporation into the work. Payment will be made by the Owner to the Contractor within 40 days receipt of the written recommendation of payment from the ENGINEER. Payment will be made by the Owner to the Contractor within 40 days receipt of the written recommendation of payment from the ENGINEER.

ENGINEER will, within 7 days after receipt of each request for payment, either indicate in writing a recommendation of payment and present the request to OWNER, or return the request to CONTRACTOR indicating in writing ENGINEER's reasons for refusing to recommend payment. In the latter case, CONTRACTOR may, within 7 days, make the necessary corrections and resubmit the request.

ENGINEER may refuse to recommend the whole or any part of any payment if, in his opinion, it would be incorrect to make such representations to OWNER. ENGINEER may also refuse to recommend any such payment, or, because of subsequently discovered evidence or the results of subsequent inspections or tests, nullify any such payment previously recommended to such an extent as may be necessary in ENGINEER's opinion to protect the OWNER from loss because:

- 1. The work is defective, or completed work has been damaged requiring correction or replacement;
- 2. Written claims have been made against OWNER or Liens have been filed in connection with the work;
- 3. The Contract Price has been reduced because of Change Orders;
- 4. OWNER has been required to correct defective work or complete the work in accordance with Article

#### OWNER'S RIGHT TO DO WORK:

- 5. Of CONTRACTOR's unsatisfactory Prosecution of the work in accordance with the Contract Documents; or
- 6. CONTRACTOR's failure to make payment to SUBCONTRACTORS or for labor, materials, or equipment.

# C. DEDUCTION FROM ESTIMATE

Unless modified in the Supplementary Conditions, deductions from the estimate will be as described below:

1. The OWNER will deduct from the estimate, and retain as part security, 10 percent of the amount earned for work satisfactorily completed. A deduction and retainage of 10 percent will be made on the estimated amount earned for approved items of material delivered to and properly stored at the jobsite but not incorporated into the work. When the work is 90 percent complete, the OWNER may reduce the retainage to 5 percent of the dollar value of all work satisfactorily completed to date provided the CONTRACTOR is making satisfactory progress and there is no specific cause for a greater retainage. The OWNER may reinstate the retainage up to 10 percent if the OWNER determines, at his discretion, that the CONTRACTOR is not making satisfactory progress or where there is other specific cause for such withholding.

# D. QUALIFICATION FOR PARTIAL PAYMENT FOR MATERIALS DELIVERED

Unless modified in the Supplementary Conditions, qualification for partial payment for materials delivered but not yet incorporated into the work shall be as described below:

- 1. Materials, as used herein, shall be considered to be those items which are fabricated and manufactured material and equipment. No consideration shall be given to individual purchases of less than \$200 for any one item.
- 2. To receive partial payment for materials delivered to the site, but not incorporated in the work, it shall be necessary for the CONTRACTOR to include a list of such materials on the Partial Payment Request. At his sole discretion, the ENGINEER may approve items for which partial payment is to be made. Partial payment shall be based on the CONTRACTOR's actual cost for the materials as evidenced by invoices from the supplier. Proper storage and Protection shall be provided by the CONTRACTOR, and as approved by the ENGINEER. Final payment shall be made only for materials actually incorporated in the work and, upon acceptance of the work, all materials remaining for which advance payments had been made shall revert to the CONTRACTOR, unless otherwise agreed, and partial payments made for these items shall be deducted from the final payment for the work.
- 3. CONTRACTOR warrants and guarantees that title to all work, materials, and equipment covered by any Application for Payment, whether incorporated in the Project or not, will pass to OWNER at the time of payment free and clear of all liens, claims, security interests, and encumbrances.
- 4. If requested by the ENGINEER, the CONTRACTOR shall provide, with subsequent pay requests, invoices receipted by the supplier showing payment in full has been made.

# E. PAYMENT

After deducting the retainage and the amount of all previous partial payments made to the Contractor from the amount earned the amount due will be made payable to the Contractor. Recommendations for payment received by the Owner less than 40 days prior to the scheduled day for payment will not be processed or paid until the following month.

#### 70. CLAIMS FOR EXTRA WORK

In any case where the CONTRACTOR deems additional time or compensation will become due him under this Contract for circumstances other than those defined in Article DELAYS AND EXTENSION OF TIME, the CONTRACTOR shall notify the ENGINEER, in writing, of his intention to make claim for such time or compensation before he begins the work on which he bases the claim, in order that such matters may be settled, if possible, or other appropriate action taken. The notice of claim shall be in duplicate, in writing, and shall state the circumstances and the reasons for the claim but need not state the amount. If such notification is not given or if the ENGINEER is not afforded proper facilities by the CONTRACTOR for keeping strict account of actual cost, then the CONTRACTOR hereby agrees to waive the claim for such additional time or compensation. Such notice by the CONTRACTOR, and fact that the ENGINEER has kept account of the cost as aforesaid, shall not in any way be construed as proving the validity of the claim.

No extension of time will be granted to the CONTRACTOR for delays resulting from extra work that have no measurable impact on the completion of the total work under this Contract. Claims for additional time or compensation shall be made in itemized detail and submitted, in writing, to the OWNER and ENGINEER within 10 days following completion of that portion of the work for which the CONTRACTOR bases his claim. Failure to make the claim for additional compensation in the manner and within the time specified above shall constitute waiver of that claim. In case the claim is found to be just, it shall be allowed and paid for as provided in Article PAYMENT FOR CHANGE ORDERS.

# 71. RELEASE OF LIENS OR CLAIMS

The CONTRACTOR shall indemnify and hold harmless the OWNER from all claims for labor and materials furnished under this Contract. Prior to the final payment, the CONTRACTOR shall furnish to the OWNER, as part of his final payment request, a certification that all of the CONTRACTOR's obligations on the project have been satisfied and that all monetary claims and indebtedness have been paid. The CONTRACTOR shall furnish complete and legal effective releases or waivers, satisfactory to the OWNER, of all liens arising out of or filed in connection with the work.

#### 72. FINAL PAYMENT

Upon completion of the work the Contractor shall notify the ENGINEER, in writing, that he has completed it and shall request final payment. The Contractor shall be responsible for keeping an accurate and detailed record of his actual construction. Upon completion of construction and before final acceptance and payment the Contractor shall furnish the ENGINEER as-built drawings of his construction. Upon receipt of a request for final payment and the as-built drawings the ENGINEER will inspect and, if acceptable, submit to the Owner his recommendation as to acceptance of the completed work and as to the final estimate of the amount due the Contractor. Upon approval of this final estimate by the Owner and compliance by the Contractor with provisions in Article RELEASE OF LIENS OR CLAIMS, and other provisions as may be applicable, the Owner shall pay to the Contractor all monies due him under the provisions of these Contract Documents.

# A. Acceptance and Final Payment

Whenever the Contractor has completely performed the work provided for under the Contract and the ENGINEER has performed a final inspection and made final acceptance and subject to the terms of the ENGINEER will prepare a final estimate showing the value of the work as soon as the ENGINEER makes the necessary measurements and computations. The ENGINEER will correct all prior estimates and payments in the final estimate and payment. The OWNER will pay the estimate, less any sums that the OWNER may have deducted or retained under the provisions of the Contract, as soon as practicable after final acceptance of the work, provided the Contractor has met the requirements of (1) through (4) below.

- 1 The Contractor has agreed in writing to accept the balance due or refund the overpayment, as determined by the OWNER, as full settlement of his account under the Contract and of all claims in connection therewith, or the Contractor, accepted the balance due or refunded the overpayment, as determined by the OWNER, with the stipulation that his acceptance of such payment or the making of such refund does not constitute any bar, admission, or estoppel, or have any effect as to those payments in dispute or the subject of a pending claim between the Contractor and the OWNER. To receive payment based on a FINAL PAYMENT CERTIFCATE, The Contractor further agrees, by submitting a FINAL PAYMENT CERTIFICATE that any pending or future arbitration claim or suit is limited to those particulars, including the itemized amounts, defined in the original FINAL PAYMENT CERTIFICATE, and that he will commence with any such arbitration claim or suit within 15 calendar days from and after the time of final PAYMENT of the work and that his failure to file a formal claim within this period constitutes his full acceptance of the ENGINEER's final estimate and payment. The overpayment refund check from the Contractor, if required, will be considered a part of any Acceptance Letter executed.
- 2. The Contractor has properly maintained the project, as specified hereinbefore.
- 3. The Contractor has furnished a sworn affidavit to the effect that the Contractor has paid all bills and no suits are pending (other than those exceptions listed, if any) in connection with work performed under the Contract and that the Contractor has not offered or made any gift or gratuity to, or made any financial transaction of any nature with, any employee of the OWNER in the performance of the Contract.
- 5. Final payment will not be released until the City receives Certified As-built drawings in Auto Cad & Adobe format as well as:

## 73. NO WAIVER OF RIGHTS

Neither the inspection by the OWNER, through the ENGINEER or any of his employees, nor any order by the OWNER for payment of money, nor any payment for, or acceptance of, the whole or any part of the work by the OWNER or ENGINEER, nor any extension of time, nor any possession taken by the OWNER or its employees, shall operate as a waiver of any Provision of this Contract, or any power herein reserved to the OWNER, or any right to damages herein Provided, nor shall any waiver of any breach in this Contract be held to be a waiver of any other or subsequent breach. Acceptance or final payment shall not be final and conclusive with regards to latent defects, fraud, or such gross mistakes as may amount to fraud, or as regards the OWNER's rights under the warranty.

# 74. ACCEPTANCE OF FINAL PAYMENT CONSTITUTES RELEASE

The acceptance by the CONTRACTOR of the final payment shall release the OWNER and the ENGINEER, as representatives of the OWNER, from all claims and all liability to the CONTRACTOR for all things done or furnished in connection with the work, and every act of the OWNER and others relating to or arising out

of the work except claims Previously made in writing and still unsettled. No payment, however, final or otherwise, shall operate to release the CONTRACTOR or his Sureties from obligations under this Contract and the Performance Bond, Payment Bond, and other bonds and warranties, as herein provided.

# PART 4

# **SCOPE OF WORK**

#### SCOPE OF WORK

# **GENERAL DESCRIPTION:**

Install pile supported regulatory signs to delineate the existing vessel exclusion zone on the west side of Fleming Key, and replace 10 vessel exclusion zone buoy markers to delineate the existing surface danger zone on the northeast side of Boca Chica Key.

# **DRAWINGS / SKETCHES / PHOTOS:**

The following drawings, sketches and photos accompany this project description and are a part thereof. Drawings, Sketches and Photos are the property of the US Government and shall not be used for any purpose other than that contemplated by this project:

# **ATTACHMENTS:**

- 1) ACOE Permit documents and FDEP exemption documentation for installation of Vessel Exclusion Zone Signage pilings for Fleming Key.
- 2) ACOE Permit documents and FDEP exemption documentation for installation of Helical Moorings for Vessel Exclusion Zone Signage at NAS Key West Small Arms Range at Boca Chica Key.
- 3) Project Location
- 4) Employment Elegibility Form I-9
- 5) Department of the Navy Base Access Pass Registration Form 5512

#### PROJECT SCHEDULE:

Project must be completed in 120 calendar days.

**LOCATION:** Naval Air Station Key West, waters along the west side of Fleming Key at the mouth of Fleming Cove, and waters along the northeast side of Boca Chica Key.

# **SPECIFIC PROJECT REQUIREMENTS (Scope of Work):**

**NOTE**: ALL MEASUREMENTS GIVEN IN THIS DOCUMENT ARE PPROXIMATE AND ARE IN NO WAY TO BE CONSTRUED BY THE CONTRACTOR AS ABSOLUTE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HIS OWN FIELD INVESTIGATION AND MEASUREMENTS. THE GOVERNMENT WILL ASSUME NO RESPONSIBILITY FOR THE CONTRACTOR FAILING TO MAKE HIS OR HER OWN MEASUREMENTS. ALL DESCRIPTIONS AT THE SITE FOUND BY THE CONTRACTOR SHALL BE BROUGHT TO THE ATTENTION OF THE GOVERNMENT PRIOR TO COMMENCING.

For all Bid Items the following applies:

1. Collect all unsuitable material from all preparation, and dispose of, off Government property in accordance with all applicable EPA, State, Federal, and Local laws, regulations, and ordnances.

- 2. Contractor should expect delays when accessing restricted areas. All areas are within Naval Air Station Key West and within the controlled perimeter.
- 3. The Contractor is responsible for providing all materials, equipment, and labor necessary to complete the scope of work.

# **SCOPE OF WORK -** This is a 2-part scope of work

# Part 1.

Naval Air Station Key West (NASKW) maintains ammunition magazines on Fleming Key that have explosive safety quantity-distance (ESQD) requirements in place to ensure reasonable safety from serious injury should there be a magazine fire or explosion. The ammunition and Hazardous Materials Handling Review Board has cited NASKW for allowing anchored pleasure water craft to be within the inhabited building distance (IBD) of the Fleming Key Magazine area.

The intent of this portion of the work is for the contractor to establish a vessel exclusion zone (VEZ) by installing ten (10) signs mounted on wood pilings in the nearby waters at approximately 200 yard intervals establishing a safe boundary outside of the IBD to the West end of Fleming Key. **GPS** locations of signs to be installed can be found in diagrams included as attachments 1 and 2.

**MATERIALS:** The signs (and appurtenances) shall be United States Coast Guard (USCG) regulatory and shall meet the following minimum requirements:

**Signs** shall be constructed of marine grade Alodine treated aluminum, with aluminum U channel, or angle stiffeners. Overall dimensions of the signs shall be 48"x 48"x .125" thick. Signs shall be mounted on pilings approximately 8' above Mean High Water Line, have ½ mile visibility, with white ultraviolet inhibited, reflective background. Reflective regulatory markings shall have orange warning boarders with a crossed diamond shape (designates prohibited area) in the center. The words "VESSEL EXCLUSION ZONE" above the diamond and "NO BOATS" below the diamond shall appear in black letters on the signs. See attachment with sign diagram.

**Pilings** Standard treated wood timber piles shall be at least 12" in diameter unless otherwise indicated. For salt water applications, the timber piles shall be pressure treated with Chromated Copper Arsenate (2.50). Piles shall be carefully handled with no sudden dropping, breaking of outer fibers, bruising, or penetration of the surface with tools. Minor adjustment to achieve vertical alignment is allowed after pile installation; however, the Contractor is fully responsible to ensure soil has settled around the pile so that no listing will occur. Piles damaged, not located in the proper location, or driven out of alignment shall be withdrawn and replaced by new piles or shall be cut off at the mud-line and additional piles installed as directed, all without additional cost to the Government. Piles longer than 30' may be needed to meet pile installation specifications above due to water depth. There also may be instances where a larger diameter pile than specified above is required for this application.

**Pile Wrap** Application of high density polyethylene wrap to wooden piles. Wrap shall be a minimum of .030" in thickness. The wrap shall be purchased and installed by the Contractor according to the manufacturer's recommendations for the specific water depth pile is located covering the pile surface area to include both the mean low and high water lines. Prior to applying wrap to pile, the pile which is soiled with marine residue, mold, mud, or other matter will be

thoroughly cleaned. The wrap shall be installed using 1-1/4" stainless steel ring-shank roofing nails every 2" along the seam.

**Reflective Tape on Piles** The contractor shall supply two (2) 6" wide bands of 3M diamond grade white very high intensity prismatic reflective tape with pressure sensitive backing and place them around each pile with a minimum of a 1" lap (the entire 6" width of the tape), with the first band installed 6" from the bottom of the sign and the second band 8" below the bottom of the first band. For wood piles, all tape shall be firmly secured at the 1" overlap with a minimum of four (4) stainless steel staples at least 3/8" in length.

# Part 2.

Naval Air Station Key West (NASKW) maintains a small arms range on Boca Chica Key. The intent of this portion of the work is for the contractor to replace 10 helical—anchored exclusion zone buoy markers to designate the Surface Danger Zone. **GPS locations of buoys to be installed can be found in diagrams included as attachments 3 and 4.** 

**MATERIALS:** The buoys (and appurtenances) shall be United States Coast Guard (USCG) regulatory and shall meet the following minimum requirements:

**Buoys** shall have ½ mile visibility and be USCG "Float Collar Can" Type ABS (ultraviolet inhibited) heavy-duty, white hard outer shell with solid urethane foam inner core and an external ballast below with not more than 24" draft. Reflective regulatory markings shall have orange warning top and bottom boarders with a crossed diamond shape (designates prohibited area) in between. The words "NO" above the diamond and "BOATS" below the diamond shall appear in black letters on each opposing sides.

**Anchors** shall be a 1-3/4" square shaft hot dipped galvanized steel Helmken (or equal) Rock Cutting Auger style Anchor.

**Tie-Down Line** shall be 1" polyester braded high strength 3 strand that does not absorb water and has a tensile strength limit of 22,500 pounds.

**Accessories** shall consist of the following:

- 1. Connecting and Quick links shall be 7/8" electro galvanized.
- 2. Thimbles, Eye-Splices, Swivels and Shackles shall be 7/8" hot dipped galvanized.

**Permits**: Naval Air Station (NAS) Key West has received all applicable federal and state environmental agency authorizations. All existing authorizations and supporting documentation will be provided to the contractor. Contractor is responsible for obtaining all renewals or new permits as required for any expired authorizations (i.e., Army Corps of Engineers permit). Contractor shall coordinate with the NAS Key West, Public Works Department, Environmental Division, via the Contracting Officer in the preparation of all permit applications and all subsequent supporting documentation. Contractor shall submit all permit applications and subsequent supporting documentation to the applicable federal or State agency, via Naval Air Station Key West. The environmental permits have specific conditions with regard to manatee, sea turtle and sawfish protection and best management practices for piling installation. The contractor shall ensure that these practices are followed when installing pilings, and anchoring systems.

### **GENERAL PROJECT REQUIREMENTS:**

### SUSTAINABLE DESIGN:

In accordance with Executive Order 13423, NAVFAC Engineering & Construction Bulletin (ECB) 2008-01 and other pertinent directives, integrate sustainable principles into the design, development and construction of the project. Reduce the total cost of ownership of the facility using a whole building, life-cycle approach.

Provide integrated sustainable design strategies and features to minimize the energy consumption of the facilities; conserve resources; minimize adverse effects to the environment; and improve occupant productivity, health, and comfort.

### **ENERGY CONSERVATION:**

All energy consuming equipment or systems procured shall meet energy requirements of ASHRAE90.1-2013, and comply with EPAct 2005. New water-cooled chillers shall be selected with full load and integrated part load (IPLV) efficiencies not less than "best available" indicated in the NAVFAC SE INTERIM DESIGN GUIDANCE

### APPLICABLE CODES AND STANDARDS:

The design and construction shall be in accordance with established construction practices, and the latest revision/edition of the following referenced codes and standards. The term "Latest Revision/Edition" is defined as the version as of the project award date. References are available at <a href="https://www.wbdg.org/ndbm/">www.wbdg.org/ndbm/</a>.

The advisory provisions of all codes and standards shall be mandatory, as though the word "shall" had been substituted for "should" wherever it appears. Reference to the "authority having jurisdiction" shall be construed to mean "Contracting Officer". Comply with the required and advisory portions of the current edition of the standard at the time of contract award. UFC 1-200-references to other UFCs and Codes that are to be used for all sections in this contract.

- 1. Unified Facilities Criteria (UFC) 1-200-01, General Building Requirements
- 2. UFC 1-300-09N, Design Procedures
- 3. Architectural Woodwork Institute.
- 4. American Aluminum Manufacturers Association (AAMA)
- 5. American Hardware Association (AHA).
- 6. Federal, State, County, and local environmental regulations.
- 7. American Society of Testing and Materials (ASTM)
- 8. National Fire Protection Association (NFPA) Codes and Standards
- 9. Mil-standard MIL-STD-188-124B (and Mil-HDBK-419a)
- 10. NAVFAC SE ITERIM DESIGN GUIDANCE

### SUBMITTALS:

### ADMINISTRATIVE SUBMITTALS

Submit one "hard" copy and one electronic copy of each of the following administrative submittals to the Contracting Officer for review and approval:

1. Accident Prevention and Safety Plans in accordance with U.S. Army Corps of Engineers Safety Manual, EM-385-1-1: SSHO (Site Safety Health Officer) Resume/Qualifications.

- 2. Network Analysis/Cost Loaded Schedule or Progress Bar Chart and Schedule of Prices
- 3. Manifest report for all disposal material (Hazardous and Non-hazardous waste).
- 4. Quality Control (QC) Plan, in accordance with NAVFAC P-445 Manual, Construction Quality Management Program.
- 5. Environmental Compliance Plan for installation of pilings.

### TECHNICAL SUBMITTALS

Product data/reports shall to be submitted for approval for the following items:

- 1. Manufacturer's Product Data:
- 2. Reflective Buoys
- 3. Helical Anchoring System
- 4. Tie Down Line
- 5. Accessories
- 6. Treated Wooden Pilings
- 7. Vessel Exclusion Signs
- 8. Pile Wrap
- 9. Reflective Tape

Provide on 8-1/2" by 11" inches paper. Submit five copies for review and approval.

### GOVERNMENT REVIEW TIME FOR SUBMITTALS:

Allow review period, beginning with receipt by approving authority that includes at least 14 Calendar days for submittals for Contracting Officer approval (for Fire Protection submittals, allow 30 Calendar days review time). The period of review for submittals with Contracting Officer approval begins when Government receives submittal from QC organization. Period of review for each resubmittal is the same as for initial submittal.

### **eCMS REQUIREMENTS:**

For all projects > \$150,000 in value, utilize the Naval Facilities Engineering Command's (NAVFAC's) Electronic Construction and Facility Support Contract Management System (eCMS) for the transfer, sharing and management of electronic contract data and documents. The web-based eCMS is the designated means of transferring contract documents between the Contractor and the Government. Paper media or e-mail submission, including originals or copies, of the documents identified in Table 1 are not permitted, except where eCMS is unavailable or non-functional. Contact the administrative contracting office regarding availability of eCMS training and reference materials. (Additional guidance is available on the Unified Facilities Guide Specification SECTION 01-31-23.13-25.)

### ACCESS REQUIREMENTS:

- 1. Access to Site: The Contractor shall be responsible for obtaining permission to enter each site and perform all required fieldwork. The contractor shall gain access through the Contacting Officer responsible for the project.
- 2. Licenses and Permits: The Contractor shall be responsible for obtaining any necessary licenses and permits, and for complying with all applicable laws, codes and regulations in connection with prosecution of the work.
- 3. Ownership. Deliverable shall become Government property and shall be part of the NAVFAC facilities library and may be used in whole or in part by the Government in any way.
- 4. Local Contact. The Contractor shall consult with the Base Public Works.
- 5. Contractor shall expect delays when accessing restricted areas and include time into this proposal. All areas are within NAS and within the controlled perimeter.

### **EXAMINATION OF PREMISES:**

Prior to submitting proposals, contractors are expected to inspect the project site and satisfy themselves as to the general and local conditions that may affect the cost of performance of the work to the extent that such information is reasonably obtainable.

The Contracting Officer will announce a specific date and time when contractors will be allowed to visit the project site. Contractors shall be accompanied by Government personnel.

All inquiries shall be in writing and shall be submitted to the assigned Contract Specialist at the NAVFAC SE, PWD, Naval Air Station, Key West, Florida.

### PRE-PERFORMANCE MEETING:

Prior to beginning any work, the Contractor shall meet with the Contracting Officer in order that an approved schedule and sequence of work may be arranged. This meeting shall be held within 14 calendar days after issue date of the Contract.

The Contractor agrees to prosecute the work with sufficient diligence to ensure completion within the time specified.

All work shall be accomplished between the hours of 7:30 a.m. and 4:30 p.m., Monday through Friday (excluding Federal Holidays) unless other times are specifically pre-arranged with the Contracting Officer's representative.

Invoice forms and processing will be distributed and discussed during this Pre-Performance Meeting.

### STATION REGULATIONS:

The Contractor, employees and Sub-contractor(s) shall become familiar with any and obey all Station Regulations, including fire, traffic and security regulations. All Contractor personnel shall keep within the limits of the work (and avenues of ingress egress) and shall not enter any restricted areas unless required to do so and are cleared for such entry. The Contractors and Sub-contractor's equipment shall be conspicuously marked for identification.

### **SECURITY REQUIREMENTS:**

All individuals working at the Naval Air Station Complex and associated Annexes shall obtain an individual Identification Card issued by the Naval Air Station Pass and ID Office. (This does not apply to individuals making deliveries.) Each individual shall present two original forms of identification: photo ID, such as State Driver's License, or Pass Port; and Original Social Security Card. The firm shall provide Employment Eligibility Verification in accordance with Homeland Security requirements. Pass and ID Forms and additional instructions will be issued to the Contractor upon award of the Contract.

In addition to individual Identifications, vehicle permits shall be obtained for non-rental vehicles. Vehicle Permits require documentary proof of liability insurance coverage and all pertinent identification/description such as manufacture's Model, Body type and engine number.

### **IDENTIFICATION BADGE AND INSTALLATION ACCESS:**

All contractors, suppliers and vendors must have a Defense Biometric Identification System (DBIDS) credential for base access. Obtain access to the installation by participating in the DBIDS. Costs for

obtaining passes through the DBIDS are the responsibility of the Contractor. One-day passes, issued through the Base Pass and Identification Office will be furnished without charge. Furnish a completed EMPLOYMENT ELIGIBILITY VERIFICATION (DHS FORM I-9) form for all personnel requesting badges. This form is available at http://www.uscis.gov/portal/site/uscis by searching or selecting Employment Verification (Form I-9). Immediately report instances of lost or stolen badges to the Contracting Officer.

DBIDS Program: Defense Biometric Identification System (DBIDS) increases installation security and communications by receiving frequent database updates on changes to personnel/credential status, law enforcement warrants, lost/stolen cards, and force protection conditions. The system provides a continuous vetting anytime the DBIDS card is scanned at an installation entry point. If you currently have an Navy Commercial Access Control System (NCACS) card, the following is required to get a DBIDS credential:

- 1. Present your NCACS Card and a completed copy of the SECNAV FORM 5512/1 to the base Visitor Control Center representative.
- The VCC will pull up your information in the computer, ensuring all information is current and correct.
- 3. Once your information is validated, a temporary DBIDS credential is provided.
- 4. Your temporary credential will have an expiration date, prior to which you will need to obtain your permanent DBIDS credential (~ 180 days).
- 5. For each additional U.S. Navy installation to which you need access, the first time you visit you only need to bring your DBIDS credential and statement of purpose for base access when arriving at the Visitor Control Center.
- 6. The representative will enter base access authorization and then you may proceed to work.
- 7. All other information can be found on the website: https://cnic.navv.mil/om/dbids.html
- 8. One-Day Passes: The Government will not be responsible for any cost or lost time associated with obtaining daily passes or added vehicle inspections incurred by non-participants in the DBIDS.

### PHOTOGRAPHY AND CELL PHONE USAGE:

Taking of photographs will not be permitted within the Naval Air Station Complex unless first approved by the Contracting Officer. Cell phones shall not be used on the job site with the exception of the SSHO, QC, Superintendent and/or Project Manager. These supervisors shall have the right to confiscate employee cell phones if used on the job sight. Excessive use of cell phones by an employee on the job site will be cause for removal from job site. Cell phone usage is a distraction and with potential hazardous activities at all job sites, safety is a concern. Employees are encouraged to leave their cell phones in their vehicles.

### SAFETY AND HEALTH REQUIREMENTS:

The provisions of the Department of the Army, Corps of Engineers' "Safety and Health Requirements Manual" EM 385-1-1 (current edition) shall apply to the work under this Contract. The Safety Program/ Plan shall be job/site specific applicable to the work under this Contract. Work cannot proceed until the Safety Plan has been submitted by the Contractor and approved by the Contracting Officer. OSHA requirements also apply. Implement the most stringent safety rules that apply.

This Manual is available on line at: <a href="http://www.usace.army.mil/publications/eng-manuals/em385-1-1/toc.htm">http://www.usace.army.mil/publications/eng-manuals/em385-1-1/toc.htm</a>.

References: The publications listed below form a part of this specification. Use current version of referenced requirements at the time of contract solicitation. The publications are referred to within the text by the basic designation only.

### AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI):

ANSI Z359.1, Safety Requirements for Personal Fall Arrest System, Subsystems and Components

ANSI A10.32, Fall Protection systems for Construction and Demolition Operations

ANSI Z88.2, Respiratory Protection

ANSI Z358.1, Emergency Eyewash and Shower Equipment

### ASME INTERNATIONAL (ASME)

ASME B30.22, Articulating Boom Cranes

ASME B30.3, Construction Tower Cranes

### U.S. NATIONAL ARCHIVES AND RECORDS ADMINISTRATION (NARA)

29 CFR 1910 Occupational Safety and Health Standards

29 CFR 1926 Safety and Health Regulations for Construction

### CLEANUP:

The Contractor shall at all times keep the work area free from accumulations of waste materials. Combustibles and waste materials, rubbish and other items shall be removed from the work site each workday. Before completing the work, the Contractor shall remove from the work area and premises any tools, equipment, and materials that are not the property of the Government, etc. Upon completing all work, the Contractor shall leave the work area in a clean, neat, and orderly condition satisfactory to the Contracting Officer.

### DISPOSAL:

All generated/construction waste shall be removed off Government property and disposed of in accordance with all local, State and Federal regulations at the Contractor's expense.

### COOPERATION WITH OTHER CONTRACTORS:

Attention is invited to the fact that other Contractors may be engaged in similar and supporting work requiring close cooperation. The Contractor shall cooperate and schedule his work to avoid conflict with and interruption of the work of others insofar as practical. In the case of conflicts with other Contractors that cannot be resolved satisfactorily, the matter shall be referred to the Contracting Officer for decision, and such decision shall be final, subject to right of appeal in accordance with the terms of this contract.

### UNFORESEEN MAJOR REPAIRS:

Should deteriorated material of a major nature be uncovered in the course of the work, it shall be brought to the attention of the Contracting Officer. All repairs shall be made only as directed in writing, by the Contracting officer.

Any additional work that may increase the original cost of this contract must be approved and funded prior to executing of same.

### **EXISTING WORK:**

Operations affecting existing work shall be executed with care so as not to damage work in place; and all work damaged by such operations shall be rectified or be replaced without additional cost to the

Government and be satisfactory to the Contracting officer. Care shall be taken when removing all existing equipment, fasteners and be protected with the intension to Re-use existing services

### **AVAILABILITY OF UTILITIES:**

All reasonable amounts of electric and water service will be made available to the Contractor by the Government from the nearest suitable and available connection. The contractor is fully responsible for all material and labor costs associated with the utility connection.

### INTERRUPTION OF UTILITIES SERVICES:

Permission to interrupt any Activity roads and/or utility services such as water, sanitary sewer, telephone and electric shall be requested in writing a minimum of five (5) calendar days prior to the desired date of interruption.

Make utility cutovers and interruptions after normal working hours or on Saturdays, Sundays, and Government holidays.

### DRUG ABUSE BY CONTRACT EMPLOYEES:

It has been determined that the illegal possession and use of drugs and paraphernalia by civilian and contract employees in the Military setting contributes directly to widespread military drug abuse and undermines command efforts to eliminate drug abuse among military personnel. Every effort will be made to deter and detect drug offenses by civilian and contract employees on military installations.

Measures to be taken to identify drug offenses and paraphernalia include routine, random inspection of vehicles on entry and exit, with drug detection dog teams, when available; and random inspection of personal possessions on entry or exit.

Where there is probable cause to believe that civilian or contract personnel on a military installation has been engaged in use, possession or trafficking of drugs, that employee may be restricted or detained for the period necessary until the employee can be removed from the installation or can be turned over to local Law Enforcement authorities having jurisdiction, when appropriate. In any event, civilian or contract employees suspected of committing a drug offense on the Military installation may be removed there from at the earliest opportunity.

When illegal drugs are discovered in the course of an inspection or search of a vehicle operated by a civilian or contract employee, the employee and the vehicle may be detained for a reasonable period of time necessary to turn the employee and the vehicle over to appropriate civil law enforcement officials, and action may be taken to suspend, revoke or deny installation driving privileges.

Implicit with the acceptance of this Contract is the Contractor's agreement to comply with all Federal statues, laws and regulations, including those regulations issued by the Commanding Officer of Naval Air Station, Key West, Florida.

### STORM PROTECTION:

In an effort to ensure all contractors are prepared for hurricane conditions, the Government requests that each contractor provide a hurricane plan to the FEAD office if any construction work under this contract falls within the hurricane season which starts 01 June and ends 30 November. This plan shall address the following:

- 1. What your company and associated subcontractors will do during each Hurricane Condition.
- 2. Key personnel contact information (home, work, cell, and pager numbers).
- 3. List of equipment essential to hurricane recovery and associated operator.

### HURRICANE CONDITION V (Five):

This condition is a normal condition of readiness effective throughout the 01 June to 30 November period. Contractors will limit the amount of loose supplies/materials onsite. Maintain continuous good housekeeping practices and have readily available sufficient hurricane gear in the event Hurricane Conditions IV through I are set. FEAD and NAS personnel will continuously inspect throughout the hurricane season to ensure compliance. Review contingency plans. Report setting of COR 5 to KO

### **HURRICANE CONDITION IV (Four):**

Threat of destructive winds possible within 72 hours.

Minimum contractor action required:

- 1. Provide job sites with sufficient hurricane gear, such as ropes, stakes and tarpaulins, to securely fasten all potentially wind-borne unfinished construction, trailers, shed, stockpiles of material, tools and equipment.
- 2. Clear job sites, camps, and yards of all waste material, trash and debris that may become wind-borne.
- 3. Report setting of COR 4 to KO

### HURRICANE CONDITION III (Three):

Destructive winds of hurricane force are possible within 48 hours. Minimum contractor action required..

- 1. Be prepared to secure work immediately at the direction of the FEAD office.
- 2. Remove or store materials.
- 3. Tie down all trailers, sheds, storage facilities, portable toilets, etc.
- 4. Arrange to have sufficient workers on call to turn out if Condition II is set.
- 5. Conduct final inspection of site ensuring that all materials, gear, equipment are stowed and secured.
- 6. Evacuate the site.
- 7. Report actions in writing and setting of COR 3 to the KO.

### **HURRICANE CONDITION II (Two):**

Destructive winds of hurricane force are anticipated within 24 hours. No Contractors on site.

### HURRICANE CONDITION I (One):

No Contractors on site.

### AFTER THE STORM:

- 1. Inspect work site for safety hazards before resuming work.
- 2. Report property damage, etc., to the FEAD office.
- 3. Resume seasonal Hurricane Condition V.

### MINIMUM INSURANCE REQUIREMENTS: Refer to the Conditions of the Contract

### SCHEDULE OF PRICES/BAR CHART SCHEDULE OR COST LOADED CPM SCHEDULE:

The Schedule of Prices/Bar Chart Schedule or Cost Loaded Network Analysis Schedule is the basis for developing and checking progress payments. The Schedule of Prices/Bar Chart Schedule or Cost Loaded Network Analysis Schedule is to be developed by the contractor and submitted electronically to the Government for approval.

No progress payments will be made until the Schedule of Prices/Bar Chart Schedule or Cost Loaded Network Analysis Schedule (i.e. Primavera) is approved. In order to facilitate approval, items of work are to be broken down into appropriate units of work and unit cost for both labor and material assigned to each unit as denoted by the appropriate level of the Network Analysis schedule. Lumpsum prices are unacceptable except for items of equipment. Bond premium is to be listed as a separate item.

### CONTRACTOR QUALITY CONTROL:

This contract requires that the contractor is responsible for quality control of all design (if applicable) and construction activities. This requires the contractor to inspect and certify that his work meets the requirements of all contract documents. The Contractor Quality Control (CQC) requirements are specifically defined in NAVFAC P-445 Manual, Construction Quality Management Program. At a minimum, salient features are:

- 1. Identify the time, place and attendees for the Mutual Understanding Meeting. The contractor's quality control manager is tasked with oversight of all quality control activities for both design (if applicable) and construction. He must be appointed by a principal of the prime contractor.
- 2. A CQC plan is required. The plan must address the QC Program for both design (if applicable) and construction. Design activities shall not progress beyond the "concept" stage and no construction work will commence until the PWD/FEAD office approves the plan.
- 3. Daily reports for construction activities are to be provided electronically to the Engineering Technician (ET) on the first normal workday following performance of the work covered in the report. Reports are to be specific, factual and give data as to what was inspected and accepted. CQC Manager must be approved by the Contracting Officer. Should it become necessary to change the CQC Manager, prior approval by the Contracting Officer is also required.
- 4. Tests are to be performed by the contractor as required and as delineated by the CQC Plan.

### SUPERVISION:

The Contractor shall have a Superintendent fluent in English on the job site during working hours. Approval of on-site Superintendent is required prior to start of construction. Provide resumes describing their experience with references and qualifications to the Contracting Officer for approval.

Minimum SSHO Requirements are 3 years work on similar projects, completion of the 30-hour OSHA construction safety class within the last 3 years and competent person training for work of this project.

The Superintendent may also be the Site Safety and Health Officer (SSHO).

The Quality Control (QC) Manager may serve in any other position.

Superintendent shall also be responsible for updating the project schedule.

### ATTACHMENT 1

ACOE Permit documents and FDEP exemption documentation for installation of Vessel Exclusion Zone Signage pilings for Fleming Key.



### DEPARTMENT OF THE ARMY

JACKSONVILLE DISTRICT CORPS OF ENGINEERS
9900 SOUTHWEST 107th AVENUE, SUITE 203
MIAMI, FLORIDA 33176

REPLY TO ATTENTION OF

August 22, 2017

Regulatory Division South Permits Branch Miami Permits Section SAJ-2006-04759 (NW-JMH)

U.S. Department of the Navy Naval Air Station Key West c/o Bobby Baker, Captain P.O. Pox 9001 Key West, FL 33040

Dear Captain Baker:

The U.S. Army Corps of Engineers (Corps) assigned your application for a Department of the Army permit, which the Corps received on May 19, 2017, the file number SAJ-2006-04759. A review of the information and drawings provided indicates that the proposed work is to install 10 pilings to serve as aids to navigation (ATON) depicting the limits of the vessel exclusion zone. Temporary turbidity curtains will be deployed and will remain in place for the duration of all in-water activities in/over waters of the United States. The project is located at Naval Air Station Key West in the Fleming Key Vessel Exclusion Zone, Key West, Monroe County, FL (RE# 00002300-000000) at approximate central coordinates 24.579956°N, -81.800647°W.

Your project, as depicted on the enclosed drawings, is authorized by Nationwide Permit (NWP) Number 1. In addition, project specific conditions have been enclosed. This verification is valid until **March 18, 2022**. Furthermore, if you commence or are under contract to commence this activity before the date that the relevant nationwide permit is modified or revoked, you will have 12 months from the date of the modification or revocation of the NWP to complete the activity under the present terms and conditions of this nationwide permit. Please access the U.S. Army Corps of Engineers' (Corps) Jacksonville District's Regulatory Internet page to access Internet links to view the Final Nationwide Permits, Federal Register Vol. 82, dated January 6, 2017, specifically pages 1983 to 2008, and the table of Regional Conditions. The Internet page address is:

http://www.saj.usace.army.mil/Missions/Regulatory.aspx

Please be aware this Internet address is case sensitive and should be entered as it appears above. Once there you will need to click on "Source Book"; and, then click on "Nationwide Permits." These files contain the description of the Nationwide Permit authorization, the Nationwide Permit general conditions, and the regional conditions,

which apply specifically to this verification for NWP 1. Enclosed is a list of the six General Conditions, which apply to all Department of the Army authorizations. You must comply with all of the special and general conditions and any project specific condition of this authorization or you may be subject to enforcement action. In the event you have not completed construction of your project within the specified time limit, a separate application or re-verification may be required.

The following 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 the following address:
- a. For standard mail: U.S. Army Corps of Engineers, Regulatory Division, Special Projects and Enforcement Branch, 9900 Southwest 107th Avenue, Suite 203, Miami, Florida 33176.
  - b. For electronic mail CESAJ-ComplyDocs@usace.army.mil (not to exceed 10 MB).

The Permittee shall reference this permit number, SAJ-2006-04759 (NW-JMH), on all submittals.

- 2. **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 (Attached) 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.
- 3. 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 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.

- 4. **Manatee Conditions:** The Permittee shall comply with the "Standard Manatee Conditions for In-Water Work 2011" (Attached).
- 5. Posting of Permit: The Permittee shall ensure that all contractors, sub-contractors, and entities associated with the implementation of the project review, understand, and comply with the approved plans and special conditions made part of this permit. The Permittee shall inform all parties associated with the activity of the construction area boundaries, and the location of adjacent sea grass, corals, and hard bottom to be avoided. Complete copies of the permit and approved plans shall be available at the construction site at all times. Failure to comply with the approved plans and permit special conditions may subject the Permittee to enforcement action.
- 6. Agency Changes/Approvals: Should any other agency require and/or approve changes to the work authorized or obligated by this permit, the Permittee is advised a re-verification to this permit instrument is required prior to initiation of those changes. It is the Permittee's responsibility to request a re-verification of this permit from the **Miami** Permits Section. The Corps reserves the right to fully evaluate, amend, and approve or deny the request for re-verification of this permit.

### 7. 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 the ground disturbing activities and construction work within the permit area, there are archaeological/cultural materials encountered which were not the subject of a previous cultural resources assessment survey (and which shall include, but not be limited to: pottery, modified shell, flora, fauna, human remains, ceramics, stone tools or metal implements, dugout canoes, evidence of structures or any other physical remains that could be associated with Native American cultures or early colonial or American settlement), the Permittee shall immediately stop all work and ground-disturbing activities within a 100-meter diameter of the discovery and notify the Corps within the same business day (8 hours). The Corps shall then notify the Florida State Historic Preservation Officer (SHPO) and the appropriate Tribal Historic Preservation Officer(s) (THPO(s)) to assess the significance of the discovery and devise appropriate actions.
- 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, THPO(s), 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 Archeologist within the same business day (8-hours). The Corps shall then notify the appropriate SHPO and THPO(s). 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 State Archeologist and from the Corps.
- 8. Endangered Species: The permittee agrees to comply with all of the activity specific Project Design Criteria (PDCs) listed in the National Marine Fisheries Service's (NMFS) Statewide Programmatic Biological Opinion (SWPBO), dated December 4, 2015. Failure to comply with these conditions could result in enforcement action by the Corps and/or NMFS.
- 9. Sea Turtle and Smalltooth Sawfish Conditions: The Permittee shall comply with National Marine Fisheries Service's "Sea Turtle and Smalltooth Sawfish Construction Conditions" dated March 23, 2006 (Attached).
- 10. **Right Whale Protection:** It is illegal to approach within 500 yards of a right whale by vessel, aircraft, or any other means (50 CFR 224.103 (c). Any vessel finding itself within 500 yards of a right whale must depart immediately at a slow speed.
- 11. 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 to 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 until the authorized work has been completed and all suspended and erodible materials have been stabilized. Turbidity barriers shall be removed upon stabilization of the work area.
- 12. **Turbidity controls:** Shall be used throughout construction to control erosion and siltation and ensure that turbidity levels within the project area do not exceed background conditions.
  - Shall be made of material in which listed species cannot become entangled (i.e., reinforced impermeable polycarbonate vinyl fabric [PVC]), and shall be monitored to ensure listed species are not entangled or trapped in the project area.

- Shall be removed promptly when the work is complete and the water quality in the project area has returned to background conditions.
- Shall not block entry to or exit from designated critical habitat.
- 13. **Species reporting:** Any collision(s) with and/or injuries to any sea turtle, sawfish, whale, or sturgeon occurring during the construction of a project, shall be reported immediately to NMFS's Protected Resources Division (PRD) at (727-824-5312) or by email to <a href="mailto-takereport.nmfsser@noaa.gov">takereport.nmfsser@noaa.gov</a> and <a href="mailto-center">CESAJ-ComplyDocs@usace.army.mil</a>. Sea turtle and marine mammal stranding/rescue organizations' contact information is available by region at <a href="mailto:http://www.nmfs.noaa.gov/pr/health/networks.htm">http://www.nmfs.noaa.gov/pr/health/networks.htm</a>. Smalltooth sawfish encounters shall be reported to

http://www.flmnh.ufl.edu/fish/sharks/sawfish/sawfishencounters.html.

\*Failure to report take of a federally listed threatened or endangered species may lead to suspension, revocation, or modification of this authorization. (From Section 3(18) of the Federal Endangered Species Act: The term 'take' means to harass, harm, pursue, hunt, shoot, wound, kill, trap, capture, or collect, or to attempt to engage in any such conduct.)

- 14. Marine Life Entrapment: Neither structure nor material or the method of construction shall pose more than minimal risk of entrapping fish, marine turtles, or marine mammals. In-water lines must be industrial grade metal or heavy cables that do not readily loop and tangle. All in-water lines (rope and cable) must be rigid and cannot have excess line in the water. Lines may be enclosed in a plastic or rubber sleeve/tube to add rigidity.
- 15. **Noise Effects BMPs**: All projects shall comply with the requirements of the attached "Noise Best Management Practices (BMPs) for Piling Installation" (Attached).
- 16. **Project Drawings:** The project must be completed in accordance with the enclosed construction drawings (pages 1-4), <u>date-stamped by the U.S. Army Corps of Engineers (Corps) on June 5, 2017</u>, and the general and special conditions which are incorporated in, and made a part of, the permit.

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.

If you are unable to access the internet or require a hardcopy of any of the conditions, limitations, or expiration date for the above referenced NWP, please contact the project

manager, Jessica Hogan, in writing at the letterhead address, by telephone at 305-779-6052, or by e-mail at Jessica M.Hogan@usace.army.mil.

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 http://corpsmapu.usace.army.mil/cm\_apex/f?p=regulatory\_survey. 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.

Sincerely,

Digitally signed by logan 3506631 HOGAN, JESSICA, M.151

Date: 2017.08.22 12:25:57 -04'00'

Jessica Hogan Project Manager

Enclosures: General Conditions Self-Certification Statement of Compliance Permit Transfer Request Site plans dated by the Corps June 5, 2017 FWS Standard Manatee Conditions for In-Water Work (2011) NMFS Sea Turtle and Smalltooth Sawfish Construction Conditions (2006) Noise Best Management Practices (BMPs) for Piling Installation

Copylies Furnished: CESAJ-RD-PE

### GENERAL CONDITIONS 33 CFR PART 320-330

- 1. The time limit for completing the work authorized ends on March 18, 2022.
- 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 in the space provided and forward a copy of the permit 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. For your convenience, a copy of the certification is attached if it contains such conditions.
- 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.

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

PERMIT NUMBER: SAJ-2006-04759 (NW-JMH)

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.

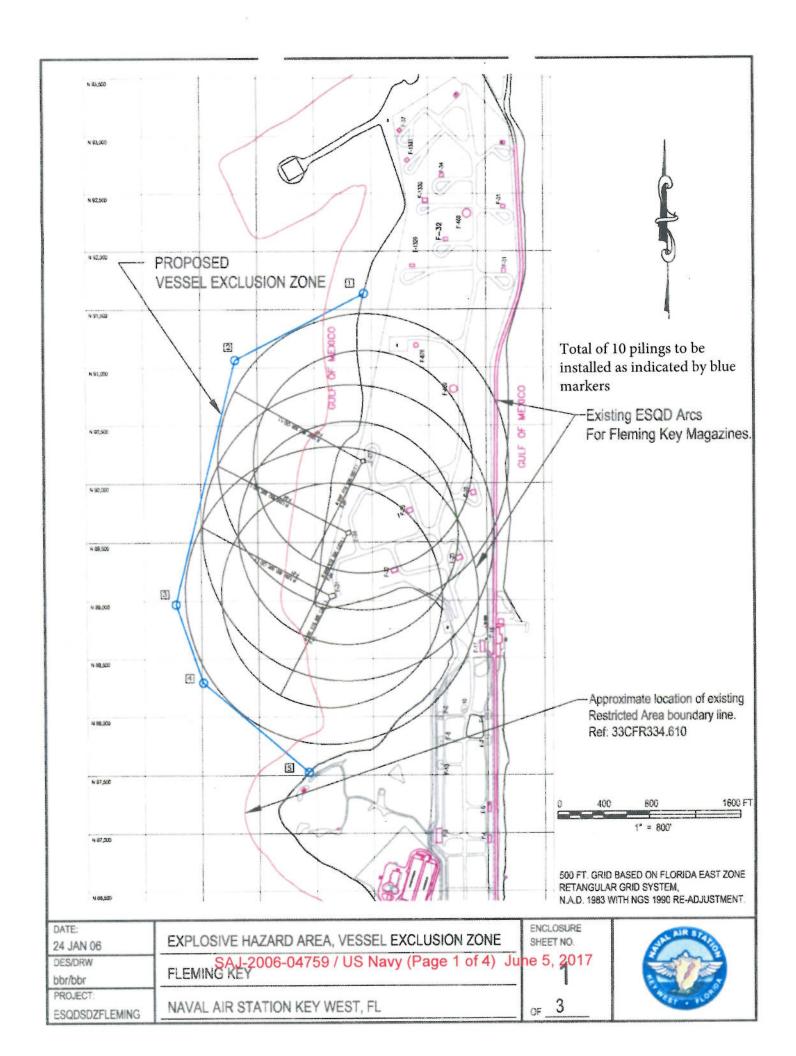
To validate the transfer of this permit and the associated responsibilities associated with compliance with its terms and conditions, have the transferee sign and date below and mail to the U.S. Army Corps of Engineers, Enforcement Section, Post Office Box 4970, Jacksonville, FL 32232-0019.

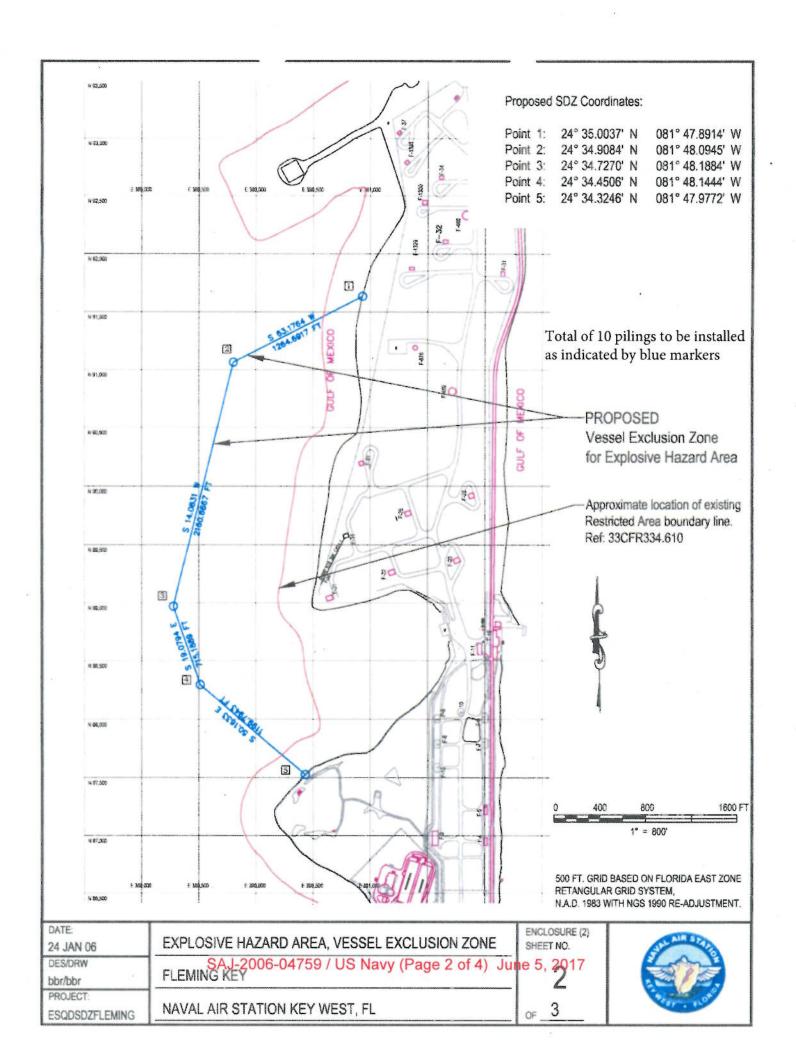
(TRANSFEREE-SIGNATURE)	(SUBDIVISION)		
(DATE)	(LOT)	(BLOCK)	
(NAME-PRINTED)	(STREET	(STREET ADDRESS)	
(MAILING ADDRESS)			
(CITY, STATE, ZIP CODE)			

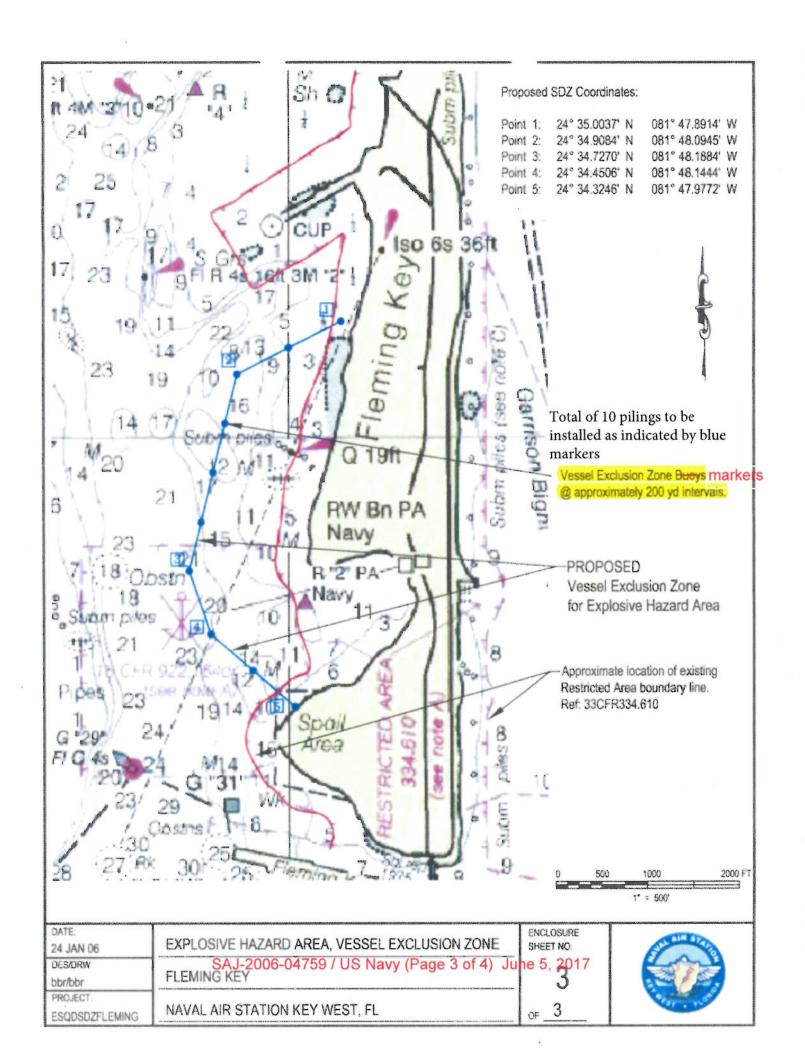
### SELF-CERTIFICATION STATEMENT OF COMPLIANCE

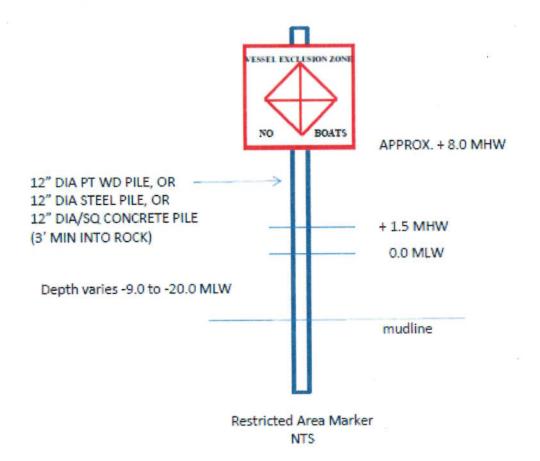
Permit Number: NW-1 Application Number: SAJ-2006-04759

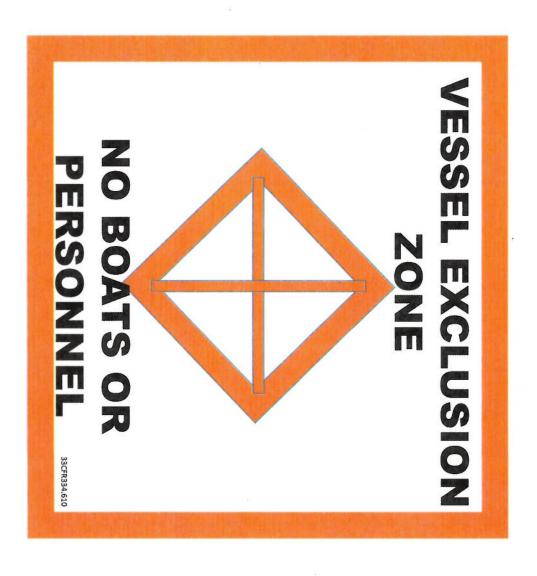
Permittee's Name & Address (please print or type):		
Telephone Number:		
Date Work Started: Date Work Completed:		
PROPERTY IS INACCESSIBLE WITHOUT PRIOR NOTIFICATION: YESNO  TO SCHEDULE AN INSPECTION PLEASE CONTACT AT		
Description of the Work (e.g. bank stabilization, residential or commercial filling, docks, dredging, etc.):		
Acreage or Square Feet of Impacts to Waters of the United States:		
Describe any Deviations from Permit (attach drawing(s) depicting the deviations):		
l'certify that all work, and mitigation (if applicable) was done in accordance with the limitations and conditions as described in the permit. Any deviations as described above are depicted on the attached drawing(s).		
Signature of Permittee		
 Date		











### 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:



1-888-404-FWCC(3922)

cell \*FWC or #FWC



### UNITED STATES DEPARTMENT OF COMMERCE National Oceanic and Atmospheric Administration NATIONAL MARINE FISHERIES SERVICE

Southeast Regional Office 263 13th Avenue South St. Petersburg, FL 33701

### SEA TURTLE AND SMALLTOOTH SAWFISH CONSTRUCTION CONDITIONS

The permittee shall comply with the following protected species construction conditions:

- a. The permittee shall instruct all personnel associated with the project of the potential presence of these species and the need to avoid collisions with sea turtles and smalltooth sawfish. All construction personnel are responsible for observing water-related activities for the presence of these species.
- b. The permittee shall advise all construction personnel that there are civil and criminal penalties for harming, harassing, or killing sea turtles or smalltooth sawfish, which are protected under the Endangered Species Act of 1973.
- c. Siltation barriers shall be made of material in which a sea turtle or smalltooth sawfish cannot become entangled, be properly secured, and be regularly monitored to avoid protected species entrapment. Barriers may not block sea turtle or smalltooth sawfish entry to or exit from designated critical habitat without prior agreement from the National Marine Fisheries Service's Protected Resources Division, St. Petersburg, Florida.
- d. All vessels associated with the construction project shall operate at "no wake/idle" speeds at all times while in the construction area and while in water depths where the draft of the vessel provides less than a four-foot clearance from the bottom. All vessels will preferentially follow deep-water routes (e.g., marked channels) whenever possible.
- e. If a sea turtle or smalltooth sawfish is seen within 100 yards of the active daily construction/dredging operation or vessel movement, all appropriate precautions shall be implemented to ensure its protection. These precautions shall include cessation of operation of any moving equipment closer than 50 feet of a sea turtle or smalltooth sawfish. Operation of any mechanical construction equipment shall cease immediately if a sea turtle or smalltooth sawfish is seen within a 50-ft radius of the equipment. Activities may not resume until the protected species has departed the project area of its own volition.
- f. Any collision with and/or injury to a sea turtle or smalltooth sawfish shall be reported immediately to the National Marine Fisheries Service's Protected Resources Division (727-824-5312) and the local authorized sea turtle stranding/rescue organization.
- g. Any special construction conditions, required of your specific project, outside these general conditions, if applicable, will be addressed in the primary consultation.

Revised: March 23, 2006

O:\forms\Sea Turtle and Smalltooth Sawfish Construction Conditions.doc



### Noise Best Management Practices (BMPs) for Piling Installation

The following best management practices are designed to reduce the exposure to sea turtles, smalltooth sawfish, and sturgeon to potential harmful daily noise exposure levels associated with pile driving during dock and seawall construction activities.

### Noise BMP Plan A (For all projects): Sea Turtle, Smalltooth Sawfish, and Sturgeon Construction Conditions

The permittee shall comply with the following protected species construction conditions:

- a. All construction personnel are responsible for observing water-related activities to detect the presence of these species.
- b. The permittee shall advise all construction personnel that there are civil and criminal penalties for harming, harassing, or killing species protected under the Endangered Species Act of 1973.
- c. Siltation barriers shall be made of material in which protected species cannot become entangled, be properly secured, and be regularly monitored to avoid protected species' entrapment. Barriers may not block protected species entry to or exit from designated critical habitat without prior agreement from the National Marine Fisheries Service's Protected Resources Division, St. Petersburg, Florida.
- d. If a protected species is seen within 100 yd of the active daily construction/dredging operation or vessel movement, all appropriate precautions shall be implemented to ensure its protection. These precautions shall include cessation of operation of any moving equipment closer than 50 ft of a protected species. Operation of any mechanical construction equipment shall cease immediately if a protected species is seen within a 50-ft radius of the equipment. Activities may not resume until the protected species has departed the project area of its own volition.
- e. Any injury to a protected species shall be reported immediately to the National Marine Fisheries Service's Protected Resources Division (727-824-5312) and the local authorized sea turtle stranding/rescue organization.
- f. All work must occur during daylight hours.

### Noise BMP Plan B (for Impact Pile-Driving Installation of 6 or More Concrete Piles per Day)

The permittee shall follow all conditions defined in the Noise BMP Plan A above plus the conditions provided below:

- 1. It must be determined if the project occurs in open water or a confined space. This differentiation is important because if a project occurs in a confined space, an animal may not move through or past a noise source to escape it. A confined space is defined as any area that has a solid object (e.g., shoreline, seawall, jetty) or structure within 150 feet (ft) of the pile installation site that would effectively serve as a barrier or otherwise prevent animals from moving past it to exit the area. This does not include objects such as docks or other pile-supported structures that would not stop animal movement or significantly reflect noise.
- 2. If the project is located in open water, up to 10 concrete piles measuring up to 24-in diameter may be installed per day.
- 3. If the project is located in a confined space, up to 5 concrete piles measuring up to 24-in diameter may be installed per day.
- 4. If more than 5 piles will be installed per day in a confined space, noise abatement measures (below) are required for all of the concrete piles installed that day with a maximum of 10 piles installed per day.

**Noise Abatement Measures:** Approved noise abatement measures include noise attenuation piles (TNAP) and/or bubble curtains.

TNAP design must be constructed of a double-walled tubular casing (a casing within a larger casing), with at least a 5-inwide hollow space completely filled with closed-cell foam or other noise dampening material between the walls. The TNAP must be long enough to be seated firmly on the sea bottom, fit over the pile being driven, and extend at least 3 ft above the surface of the water.

**Bubble curtain** design must adhere to the guidelines for unconfined and confined bubble curtains defined below, and be followed as detailed in the USACE permit application. The use of *any* other alternative noise control method must receive prior approval by NMFS and the USACE.

If the required noise abatement measure discussed above cannot be used, then the pile must be installed by a different method using the appropriate noise BMPs defined in this document. (e.g., concrete piles may be installed by vibratory hammer instead, following BMP Plan A).

### **Bubble Curtain Specifications for Pile Driving**

When using an impact hammer to drive or proof concrete piles, use one of the following sound attenuation methods:

1. If water velocity is equal to or less than 1.6 ft per second (1.1 miles per hour) for the entire installation period, surround the pile being driven by a confined or

unconfined bubble curtain that will distribute small air bubbles around 100% of the pile perimeter for the full depth of the water column.

- a. General An unconfined bubble curtain is composed of an air compressor(s), supply lines to deliver the air, distribution manifolds or headers, perforated aeration pipe, and a frame. The frame facilitates transport and placement of the system, keeps the aeration pipes stable, and provides ballast to counteract the buoyancy of the aeration pipes in operation.
- b. The aeration pipe system shall consist of multiple layers of perforated pipe rings, stacked vertically in accordance with the following:

Water Depth (m)	No. of Layers
0 to less than 5	2
5 to less than 10	4
10 to less than 15	7
15 to less than 20	10
20 to less than 25	13

- c. The pipes in all layers shall be arranged in a geometric pattern which shall allow for the pile being driven to be completely enclosed by bubbles for the full depth of the water column and with a radial dimension such that the rings are no more than 0.5 m from the outside surface of the pile.
  - i. The lowest layer of perforated aeration pipe shall be designed to ensure contact with the substrate without burial and shall accommodate sloped conditions.
  - ii. Air holes shall be 1.6 millimeter (mm) (1/16-in) in diameter and shall be spaced approximately 20 mm (3/4 in) apart. Air holes with this size and spacing shall be placed in 4 adjacent rows along the pipe to provide uniform bubble flux.
  - iii. The system shall provide a bubble flux 3.0 m³ per minute per linear meter of pipe in each layer (32.91 ft³ per minute per lin ft of pipe in each layer). The total volume of air per layer is the product of the bubble flux and the circumference of the ring:

 $V_t = 3.0 \text{ m}^3/\text{min/m} * \text{Circumference of the aeration ring in m}$ 

V<sub>=</sub> 32.91 ft³/min/ft \* Circumference of the aeration ring in ft

iv. Meters shall be provided as follows:

- Pressure meters shall be installed at all inlets to aeration pipelines and at points of lowest pressure in each branch of the aeration pipeline.
- Flow meters shall be installed in the main line at each compressor and at each branch of the aeration pipelines at each inlet. In applications where the feed line from the compressor is continuous from the compressor to the aeration pipe inlet, the flow meter at the compressor can be eliminated

Flow meters shall be installed according to the manufacturer's recommendation based on either laminar flow or non-laminar flow.

- 2. If water velocity is greater than 1.6 ft per second (1.1 miles per hour) at any point during installation or if constructing a seawall, surround the pile or area being driven by a confined bubble curtain (e.g., a bubble ring surrounded by a fabric or non-metallic sleeve). The confined bubble curtain will distribute air bubbles around 100% of the pile perimeter for the full depth of the water column, according to specifications below.
  - a. General A confined bubble curtain is composed of an air compressor(s), supply lines to deliver the air, distribution manifolds or headers, perforated aeration pipe(s), and a means of confining the bubbles.
  - b. The confinement shall extend from the substrate to a sufficient elevation above the maximum water level expected during pile installation such that when the air delivery system is adjusted properly, the bubble curtain does not act as a water pump (i.e., little or no water should be pumped out of the top of the confinement system).
  - c. The confinement shall contain resilient pile guides that prevent the pile and the confinement from coming into contact with each other and do not transmit vibrations to the confinement sleeve and into the water column (e.g., rubber spacers, air-filled cushions).
  - d. In-water less than 15 m deep, the system shall have a single aeration ring at the substrate level. In-waters greater than 15 m deep, the system shall have at least 2 rings: 1 at the substrate level and the other at mid-depth.
  - e. The lowest layer of perforated aeration pipe shall be designed to ensure contact with the substrate without sinking into the substrate and shall accommodate for sloped conditions.

- f. Air holes shall be 1.6 mm (1/16-in) in diameter and shall be spaced approximately 20 mm (3/4 in) apart. Air holes with this size and spacing shall be placed in 4 adjacent rows along the pipe to provide uniform bubble flux.
- g. The system shall provide a bubble flux of 2.0 m³ per minute per linear meter of pipe in each layer (21.53 ft³ per minute per lin ft of pipe in each layer). The total volume of air per layer is the product of the bubble flux and the circumference of the ring:

Vt = 2.0 m3/min/m \* Circumference of the aeration ring in m or Vt = 21.53 ft3/min/ft \* Circumference of the aeration ring in ft

- h. Flow meters shall be provided as follows: Pressure meters shall be installed at all inlets to aeration pipelines and at points of lowest pressure in each branch of the aeration pipeline.
  - ii. Flow meters shall be installed in the main line at each compressor and at each branch of the aeration pipelines at each inlet. In applications where the feed line from the compressor is continuous from the compressor to the aeration pipe inlet, the flow meter at the compressor can be eliminated.
  - iii. Flow meters shall be installed according to the manufacturer's recommendation based on either laminar flow or non-laminar flow.



### Florida Department of Environmental Protection

South District Branch Office 2796 Overseas Highway, Suite 221 Marathon, Florida 33050 SouthDistrict@dep.state.fl.us Rick Scott Governor

Carlos Lopez-Cantera Lt. Governor

> Ryan E. Matthews Interim Secretary

May 31, 2017

Fleming Key – NASKW
Captain Bobby Baker
c/o Matthew Martin
P. O. Box 9001
Key West, Florida 33040-9001
Matthew.S.Martin1@navy.mil

File No.: 0128960-008-EE, Monroe County

Dear Captain Baker:

On May 19, 2017, we received your request for verification of exemption to perform the following activities:

To replace existing aids to navigation off the shoreline of Fleming Key, Key West, Florida 33040, Parcel ID No. 00121735-000000 in Florida Bay, Class III Outstanding Florida Waters, Section 22, Township 67 South, Range 26 East, Monroe County.

Your request has been reviewed to determine whether it qualifies for (1) a regulatory exemption, (2) proprietary authorization (related to state-owned submerged lands), and (3) federal approval that may be necessary for work in wetlands or waters of the United States.

Your project did not qualify for the federal review portion of this verification request. Additional authorization must be obtained prior to commencement of the proposed activity. This letter does not relieve you from the responsibility of obtaining other federal, state, or local authorizations that may be required for the activity. Please refer to the specific section(s) dealing with that portion of the review for advice on how to proceed.

### 1. Regulatory Review - VERIFIED

Based on the information submitted, the Department has verified that the activity as proposed is exempt under Chapter 62-330.051(8), Florida Administrative Code, and Section 403.813 (1)(k) of the Florida Statutes from the need to obtain a regulatory permit under Part IV of Chapter 373 of the Florida Statutes.

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This exemption verification is based on the information you provided the Department and the statutes and rules in effect when the information was submitted. This verification may not be valid if site conditions materially change, the project design is modified, or the statutes or rules governing the exempt activity are amended. In the event you need to re-verify the exempt status for the activity, a new request and verification fee will be required. Any substantial modifications to the project design should be submitted to the Department for review, as changes may result in a permit being required.

### 2. Proprietary Review - GRANTED

The Department acts as staff to the Board of Trustees of the Internal Improvement Trust Fund (Board of Trustees) and issues certain authorizations for the use of sovereign submerged lands. The Department has the authority to review activities on sovereign submerged lands under Chapters 253 and 258 of the Florida Statutes, and Chapters 18-18, 18-20, and 18-21, Florida Administrative Code, as applicable.

The activity appears to be located on sovereign submerged lands owned by the Board of Trustees. The activity is not exempt from the need to obtain the applicable proprietary authorization. As staff to the Board of Trustees, the Department has reviewed the activity described above, and has determined that the activity qualifies for a letter of consent under Rule 18-21.005(1)(c), Florida Administrative Code, and Section 253.77 of the Florida Statutes to construct and use the activity on the specified sovereign submerged lands and as long as the work performed is located within the boundaries as described herein and is consistent with the terms and conditions herein.

During this term of this Letter of consent you shall maintain satisfactory evidence of sufficient upland interest as required by paragraph 18-21.004(3)(b), Florida Administrative Code. If such interest is terminated or the Board of Trustees determines that such interest did not exist on the date of issuance of this Letter of Consent, this Letter of Consent may be terminated by the Board of Trustees at its sole option. If the Board of Trustees terminates this Letter of Consent, you agree not to assert a claim or defense against the Board of Trustees arising out of this Letter of Consent.

### **Special Consent Conditions**

- 1. The applicant agrees to indemnify, defend and hold harmless the Board of Trustees and the State of Florida from all claims, actions, lawsuits and demands in any form arising out of the authorization to use sovereignty submerged lands or the applicant's use and construction of structures on sovereignty submerged lands. This duty to indemnify and hold harmless will include any and all liabilities that are associated with the structure or activity including special assessments or taxes that are now or in the future assessed against the structure or activity during the period of the authorization.
- 2. Failure by the Board of Trustees to enforce any violation of a provision of the authorization or waiver by the Board of Trustees of any provision of the authorization will not invalidate the provision not enforced or waived, nor will the failure to enforce or a waiver prevent the

File Name: Fleming Key – NASKW File No: 0128960-008-EE Page 3 of 7

Board of Trustees from enforcing the unenforced or waived provision in the event of a violation of that provision.

- 3. Applicant binds itself and its successors and assigns to abide by the provisions and conditions set forth in the authorization. If the applicant or its successors or assigns fails or refuses to comply with the provisions and conditions of the authorization, the authorization may be terminated by the Board of Trustees after written notice to the applicant or its successors or assigns. Upon receipt of such notice, the applicant or its successors or assigns will have thirty (30) days in which to correct the violations. Failure to correct the violations within this period will result in the automatic revocation of this authorization.
- 4. All costs incurred by the Board of Trustees in enforcing the terms and conditions of the authorization will be paid by the applicant. Any notice required by law will be made by certified mail at the address shown on page one of the authorization. The applicant will notify the Board of Trustees in writing of any change of address at least ten days before the change becomes effective.
- 5. This authorization does not allow any activity prohibited in a conservation easement or restrictive covenant that prohibits the activity.

### General Conditions for Authorizations for Activities

All authorizations granted by rule or in writing under Rule 18-21.005, F.A.C., except those for geophysical testing, shall be subject to the general conditions as set forth in paragraphs (a) through (i) below. The general conditions shall be part of all authorizations under this chapter, shall be binding upon the grantee, and shall be enforceable under Chapter 253 or 258, Part II, F.S.

- (a) Authorizations are valid only for the specified activity or use. Any unauthorized deviation from the specified activity or use and the conditions for undertaking that activity or use shall constitute a violation. Violation of the authorization shall result in suspension or revocation of the grantee's use of the sovereignty submerged land unless cured to the satisfaction of the Board.
- (b) Authorizations convey no title to sovereignty submerged land or water column, nor do they constitute recognition or acknowledgment of any other person's title to such land or water.
- (c) Authorizations may be modified, suspended or revoked in accordance with their terms or the remedies provided in Sections 253.04 and 258.46, F.S., or Chapter 18-14, F.A.C.
- (d) Structures or activities shall be constructed and used to avoid or minimize adverse impacts to sovereignty submerged lands and resources.
- (e) Construction, use, or operation of the structure or activity shall not adversely affect any species which is endangered, threatened or of special concern, as listed in Rules 68A-27.003, 68A-27.004, and 68A-27.005, F.A.C.

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(f) Structures or activities shall not unreasonably interfere with riparian rights. When a court of competent jurisdiction determines that riparian rights have been unlawfully affected, the structure or activity shall be modified in accordance with the court's decision.

- (g) Structures or activities shall not create a navigational hazard.
- (h) Structures shall be maintained in a functional condition and shall be repaired or removed if they become dilapidated to such an extent that they are no longer functional. This shall not be construed to prohibit the repair or replacement subject to the provisions of Rule 18-21.005, F.A.C., within one year, of a structure damaged in a discrete event such as a storm, flood, accident, or fire.

Structures or activities shall be constructed, operated, and maintained solely for water dependent purposes, or for non-water dependent activities.

### 3. SPGP Review - NOT APPROVED

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 may be required from the Corps. A copy of your application has been forwarded to the Corps for their review. The Corps will issue their authorization directly to you or contact you if additional information is needed. If you have not heard from the Corps within 30 days from the date your application was received at the local FDEP Office, contact the Corps at the Miami Office at 9900 SW 107th Avenue, Suite 203, Miami, FL 33176-2785 or 305-526-7181 for status and further information. Failure to obtain Corps authorization prior to construction could subject you to federal enforcement action by that agency.

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.

### **Additional Information**

Please retain this letter. The activities may be inspected by authorized state personnel in the future to ensure compliance with appropriate statutes and administrative codes. If the activities are not in compliance, you may be subject to penalties under Chapter 373, F.S., and Chapter 18-14, F.A.C.

### 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 further order of the Department. Because the administrative hearing process is

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designed to formulate final agency action, the filing of a petition means that the Department's final action may be different from the position taken by it in this notice.

### 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 Rule 28-106.201, 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 email address, any facsimile number, and telephone number of the petitioner; 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 are or 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 by email to <a href="Majority Clerk@dep.state.fl.us">Agency clerk@dep.state.fl.us</a>. 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 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. Under Section 120.60(3), F.S., however, any person who has asked the Department for notice of agency action may file a petition within 21 days of receipt of such notice, regardless of the date of publication. 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

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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.

## 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. 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, before the applicable 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 the order is filed with the Clerk of the Department.

## Judicial Review

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 Rules 9.110 and 9.190, Florida Rules of Appellate Procedure, with the Clerk of the Department in the Office of General Counsel, 3900 Commonwealth Boulevard, M.S. 35, 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 of Appeal must be filed within 30 days from the date this action is filed with the Clerk of the Department.

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Thank you for applying to the Submerged Lands and Environmental Resource Permit Program. If you have any questions regarding this matter, please contact us by telephone at (239) 344-5600 or by e-mail at SouthDistrict@dep.state.fl.us. When referring to this project, please reference the file number listed above.

Executed in Orlando, Florida

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Megan Mills

Permitting Program Administrator

South District

## CERTIFICATE OF SERVICE

The undersigned duly designated deputy clerk hereby certifies that this document and authorization to use sovereignty submerged lands, including all copies, were sent to the addressee and to the following listed persons:

U.S. Army Corps of Engineers, Miami Corp (SEAppls@usace.army.mil)

FILING AND ACKNOWLEDGMENT

daleng Kedusy

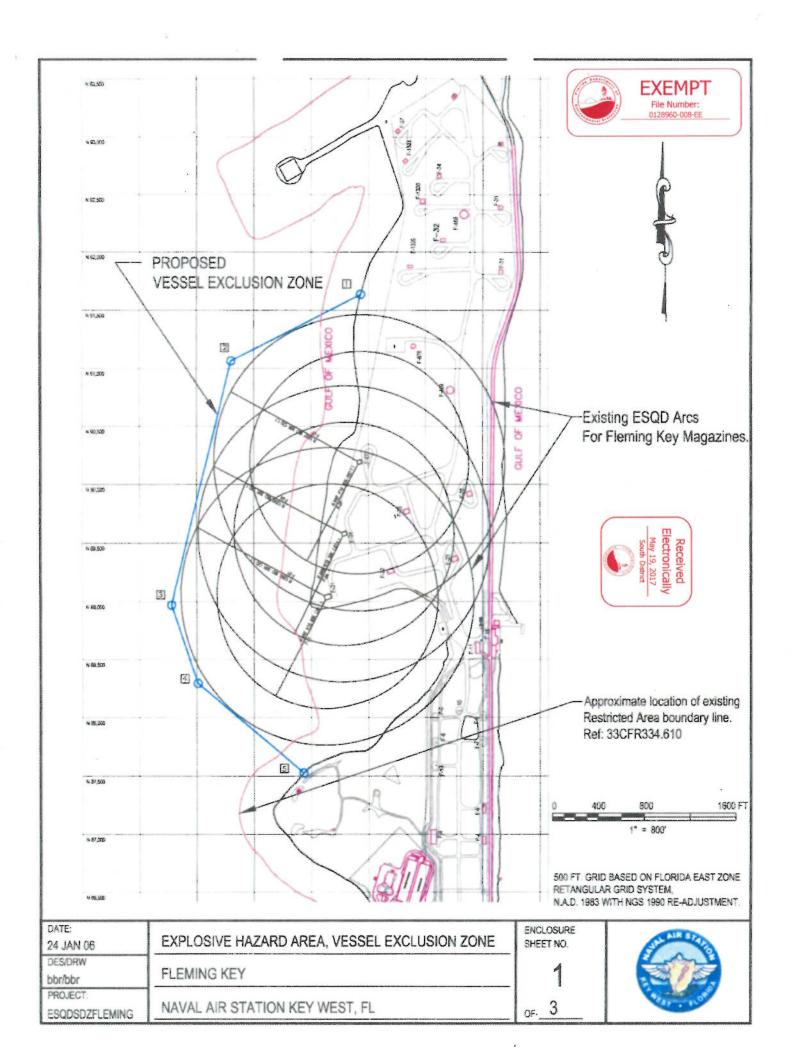
FILED, on this date, pursuant to Section 120.52(7), F.S., with the designated Department clerk, receipt of which is hereby acknowledged.

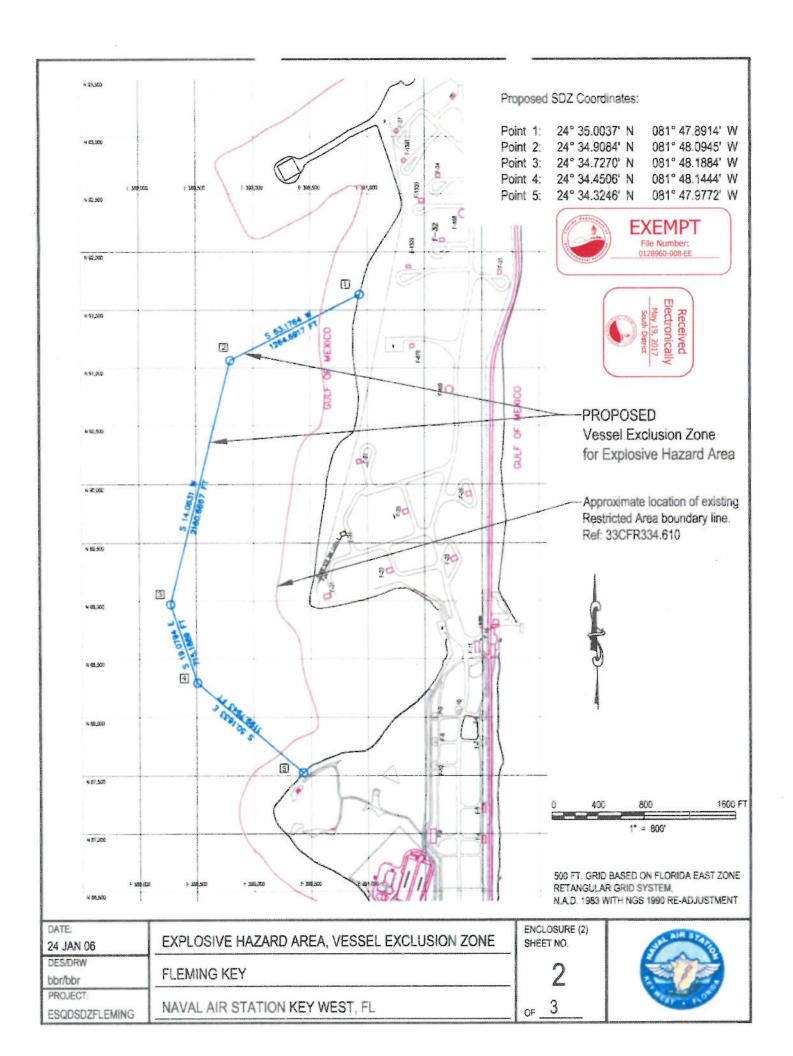
May 31, 2017

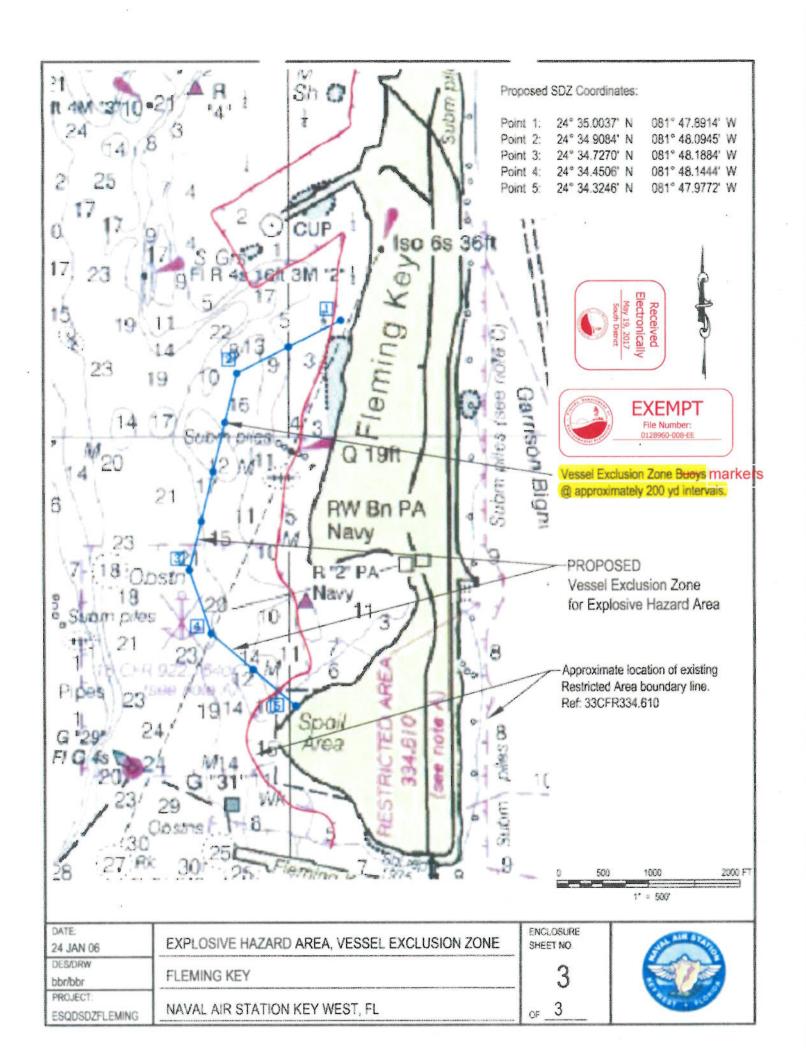
**Enclosures:** 

4 Project drawings

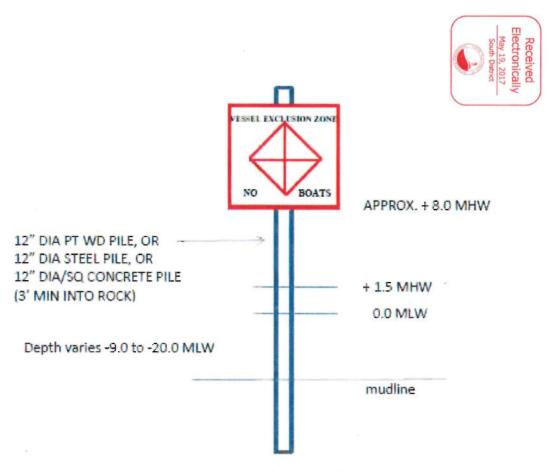
62-330.051(8), F.A.C./403.813(1)(k), F.S.











Restricted Area Marker NTS

62-330.051 Exempt Activities.

The activities meeting the limitations and restrictions below are exempt from permitting. However, if located in, on, or over state-owned submerged lands, they are subject to a separate authorization under Chapters 253 and 258, F.S., and Chapters 18-18, 18-20, and 18-21, F.A.C., as applicable.

(8) The installation of aids to navigation, including bridge fender piles, "No Wake" and similar regulatory signs, and buoys associated with such aids, in accordance with Section 403.813(1)(k), F.S.

Rulemaking Authority 373.026(7), 373.043, 373.4131, 373.4145, 403.805(1) FS. Law Implemented 373.406, 373.4131, 373.4145, 373.475, 403.813(1) FS. History-New 10-1-13.

## Title XXIX PUBLIC HEALTH

## <u>Chapter 403</u> ENVIRONMENTAL CONTROL

## 403.813 Permits issued at district centers; exceptions. -

- (1) A permit is not required under this chapter, chapter 373, chapter 61-691, Laws of Florida, or chapter 25214 or chapter 25270, 1949, Laws of Florida, for activities associated with the following types of projects; however, except as otherwise provided in this subsection, this subsection does not relieve an applicant from any requirement to obtain permission to use or occupy lands owned by the Board of Trustees of the Internal Improvement Trust Fund or a water management district in its governmental or proprietary capacity or from complying with applicable local pollution control programs authorized under this chapter or other requirements of county and municipal governments:
- (k) The installation of aids to navigation and buoys associated with such aids, provided the devices are marked pursuant to s. 327.40.

## **ATTACHMENT 2**

ACOE Permit documents and FDEP exemption documentation for installation Helical Moorings for Vessel Exclusion Zone Signage at NAS Key West Small Arms Range at Boca Chica Key.

# REPLY TO ATTENTION OF

## DEPARTMENT OF THE ARMY

JACKSONVILLE DISTRICT CORPS OF ENGINEERS 9900 SW 107<sup>TH</sup> AVENUE, SUITE 203 MIAMI, FL 33176

April 16, 2018

Regulatory Division South Permits Branch Miami Permits Section SAJ-2003-01897 (NW-JMH)

U.S. Department of the Navy Naval Air Station Key West c/o Bobby Baker, Captain P.O. Pox 9001 Key West, FL 33040

Dear Captain Baker:

The U.S. Army Corps of Engineers (Corps) assigned your application for a Department of the Army permit, which the Corps received on March 6, 2018, the file number SAJ-2003-01897. A review of the information and drawings provided indicates that the proposed work is to replace 10 helical-anchored exclusion zone buoy markers to designate a Surface Danger Zone and to install temporary floating turbidity barriers around all work areas that are in/over U.S. navigable waters. The project would affect waters of the United States associated with Florida Bay. The project is adjacent to the Naval Air Station, Monroe County, Boca Chica Key, Florida.

The buoys are located at the following coordinates:

Latitude	Longitude
24.604817	-81.690617
24.606533	-81.699500
24.598368	-81.693692
24.602309	-81.691847
24.595129	-81.695323
24.599226	-81.699615
24.601802	-81.699486
24.604533	-81.699572
24.606133	-81.696911
24.605508	-81.694164

Your project, as depicted on the enclosed drawings, is authorized by Nationwide Permit (NWP) Number 1. In addition, project specific conditions have been enclosed. This verification is valid until **March 18, 2022**. Furthermore, if you commence or are under contract to commence this activity before the date that the relevant nationwide permit is modified or revoked, you will have 12 months from the date of the modification or revocation of the NWP to complete the activity under the present terms and conditions of this nationwide permit. Please access the U.S. Army Corps of Engineers' (Corps) Jacksonville District's Regulatory Internet page to access Internet links to view the Final Nationwide Permits, Federal Register Vol. 82, dated January 6, 2017, specifically pages 1983 to 2008, and the table of Regional Conditions. The Internet page address is:

http://www.saj.usace.army.mil/Missions/Regulatory.aspx

Please be aware this Internet address is case sensitive and should be entered as it appears above. Once there you will need to click on "Source Book"; and, then click on "Nationwide Permits." These files contain the description of the Nationwide Permit authorization, the Nationwide Permit general conditions, and the regional conditions, which apply specifically to this verification for NWP 1. Enclosed is a list of the six General Conditions, which apply to all Department of the Army authorizations. You must comply with all of the special and general conditions and any project specific condition of this authorization or you may be subject to enforcement action. In the event you have not completed construction of your project within the specified time limit, a separate application or re-verification may be required.

The following 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 the following address:
  - a. For standard mail: U.S. Army Corps of Engineers, Regulatory Division, Special Projects and Enforcement Branch, 9900 Southwest 107th Avenue, Suite 203, Miami, Florida 33176.
  - For electronic mail SAJ-RD-Enforcement@usace.army.mil (not to exceed 10 MB).

The Permittee shall reference this permit number, **SAJ-2003-01897** (NW-JMH), on all submittals.

2. **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 (Attached) 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.

- 3. 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 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.
- 4. Sea Turtle and Smalltooth Sawfish Conditions: The Permittee shall comply with National Marine Fisheries Service's "Sea Turtle and Smalltooth Sawfish Construction Conditions" dated March 23, 2006 (Attached).
- 5. **Manatee Conditions:** The Permittee shall comply with the "Standard Manatee Conditions for In-Water Work 2011" (Attached).
- 6. 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 to 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 until the authorized work has been completed and all suspended and erodible materials have been stabilized. Turbidity barriers shall be removed upon stabilization of the work area.
- 7. Agency Changes/Approvals: Should any other agency require and/or approve changes to the work authorized or obligated by this permit, the Permittee is advised a re-verification to this permit instrument is required prior to initiation of those changes. It is the Permittee's responsibility to request a re-verification of this permit from the **Miami** Permits Section. The Corps reserves the right to fully evaluate, amend, and approve or deny the request for re-verification of this permit.

## 8. 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 the ground disturbing activities and construction work within the permit area, there are archaeological/cultural materials encountered which were not the subject of a previous cultural resources assessment survey (and which shall

include, but not be limited to: pottery, modified shell, flora, fauna, human remains, ceramics, stone tools or metal implements, dugout canoes, evidence of structures or any other physical remains that could be associated with Native American cultures or early colonial or American settlement), the Permittee shall immediately stop all work and ground-disturbing activities within a 100-meter diameter of the discovery and notify the Corps within the same business day (8 hours). The Corps shall then notify the Florida State Historic Preservation Officer (SHPO) and the appropriate Tribal Historic Preservation Officer(s) (THPO(s)) to assess the significance of the discovery and devise appropriate actions.

- 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, THPO(s), 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 nonfederal 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 Archeologist within the same business day (8-hours). The Corps shall then notify the appropriate SHPO and THPO(s). 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 State Archeologist and from the Corps.
- 9. **Project Drawings**: The project must be completed in accordance with the enclosed construction drawings (pages 1-3), <u>date-stamped by the U.S. Army Corps of Engineers (Corps) on March 22, 2018</u>, and the general and special conditions which are incorporated in, and made a part of the permit.
- 10. Project Design Criteria (PDCs) for In-Water Activities: The Permittee shall comply with National Marine Fisheries Service's "PDCs for In-Water Activities" dated November 20, 2017 (Attached).
- 11. Daylight Hours: All activities must be completed during daylight hours.
- 12. **Construction Location:** Project construction shall take place from uplands or from floating equipment (e.g., barge); prop or wheel-washing is prohibited.

Incidents where Johnson's seagrass, or any individuals of whale, sea turtle, sturgeon, sawfish, coral, or other species listed by NOAA Fisheries under the Endangered Species Act appear to be injured or killed as a result of discharges of dredged or fill material into waters of the United States or structures or work in navigable waters of the United States authorized by this NWP shall be reported to NOAA Fisheries, Office of Protected Resources at (301) 713-1401 and the Regulatory Office of the Jacksonville District of the U.S. Army Corps of Engineers at 904-232-1177. The finder should leave the plant or animal alone, make note of any circumstances likely causing the death or injury, note the location and number of individuals involved and, if possible, take photographs. Adult animals should not be disturbed unless circumstances arise where they are obviously injured or killed by discharge exposure, or some unnatural cause. The finder may be asked to carry out instructions provided by NOAA Fisheries, Office of Protected Resources, to collect specimens or take other measures to ensure that evidence intrinsic to the specimen is preserved.

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.

If you are unable to access the internet or require a hardcopy of any of the conditions, limitations, or expiration date for the above referenced NWP, please contact me by telephone at 305-779-6052.

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 http://corpsmapu.usace.army.mil/cm\_apex/f?p=regulatory\_survey. 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.

Sincerely,

Digitally signed by HOGÁNJESSICA,M.,1513506631 Date: 2018;04,1612:44:21-04'00'

Jessica Hogan Project Manager Enclosures
General Conditions
Self-Certification Statement of Compliance
Permit Transfer Request
Site plans dated by the Corps March 22, 2018
FWS Standard Manatee Conditions for In-Water Work (2011)
NMFS Sea Turtle and Smalltooth Sawfish Construction Conditions (2006)
NMFS JaxBO Project Design Criteria (PDCs) for In-Water Activities

Copy/ies Furnished: bcc: CESAJ-RD-PE

## GENERAL CONDITIONS 33 CFR PART 320-330

- 1. The time limit for completing the work authorized ends on March 18, 2022.
- 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 in the space provided and forward a copy of the permit 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. For your convenience, a copy of the certification is attached if it contains such conditions.
- 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.

## DEPARTMENT OF THE ARMY PERMIT TRANSFER REQUEST

PERMIT NUMBER: SAJ-2003-01897 (NW-JMH)

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 electronic mail at saj-rd-enforcement@usace.army.mil.

(TRANSFEREE-SIGNATURE)	(SUBDIVISION)
(DATE)	(LOT) (BLOCK)
(NAME-PRINTED)	(STREET ADDRESS)
(MAILING ADDRESS)	<u> </u>
(CITY STATE ZIP CODE)	<del></del>

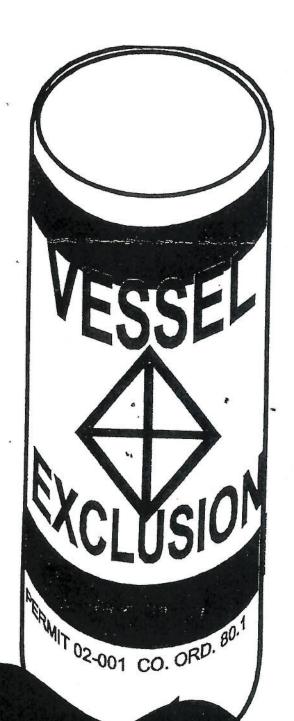
## SELF-CERTIFICATION STATEMENT OF COMPLIANCE

Permit Number: NW- 1 Application Number: SAJ-2003-01897

Permittee's Name & Address (please print or type):
Telephone Number:
Date Work Started: Date Work Completed:
PROPERTY IS INACCESSIBLE WITHOUT PRIOR NOTIFICATION: YESNO TO SCHEDULE AN INSPECTION PLEASE CONTACT AT
Description of the Work (e.g. bank stabilization, residential or commercial filling, docks, dredging, etc.):
Acreage or Square Feet of Impacts to Waters of the United States:
Describe any Deviations from Permit (attach drawing(s) depicting the deviations):
l certify that all work, and mitigation (if applicable) was done in accordance with the limitations and conditions as described in the permit. Any deviations as described above are depicted on the attached drawing(s).
Signature of Permittee  Date



SAJ-2003-01897 / US Navy (Page 1 of 3) March 22, 2018



US ARMY CORPS OF ENGINEERS

AUG 25 2009

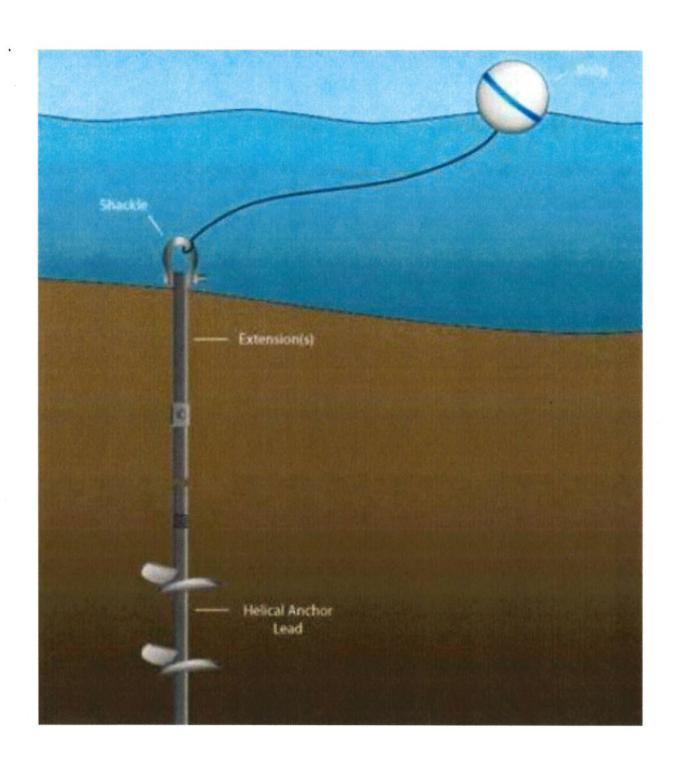
MIAMI REGULATORY OFFICE 1 of 3

COE # 2003 - 01897 PROJECT MANAGER: TAT

RECEIVED

Enclosure 1 SAJ-2003-01897 / US Navy (Page 2 of 3)

March 22, 2018 2003 D.E.P. Marathon



## 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:limperiledSpecies@myFWC.com">lmperiledSpecies@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:



1-888-404-FWCC(3922)

cell \*FWC or #FWC



## UNITED STATES DEPARTMENT OF COMMERCE National Oceanic and Atmospheric Administration NATIONAL MARINE FISHERIES SERVICE

Southeast Regional Office 263 13th Avenue South St. Petersburg, FL 33701

## SEA TURTLE AND SMALLTOOTH SAWFISH CONSTRUCTION CONDITIONS

The permittee shall comply with the following protected species construction conditions:

- a. The permittee shall instruct all personnel associated with the project of the potential presence of these species and the need to avoid collisions with sea turtles and smalltooth sawfish. All construction personnel are responsible for observing water-related activities for the presence of these species.
- b. The permittee shall advise all construction personnel that there are civil and criminal penalties for harming, harassing, or killing sea turtles or smalltooth sawfish, which are protected under the Endangered Species Act of 1973.
- c. Siltation barriers shall be made of material in which a sea turtle or smalltooth sawfish cannot become entangled, be properly secured, and be regularly monitored to avoid protected species entrapment. Barriers may not block sea turtle or smalltooth sawfish entry to or exit from designated critical habitat without prior agreement from the National Marine Fisheries Service's Protected Resources Division, St. Petersburg, Florida.
- d. All vessels associated with the construction project shall operate at "no wake/idle" speeds at all times while in the construction area and while in water depths where the draft of the vessel provides less than a four-foot clearance from the bottom. All vessels will preferentially follow deep-water routes (e.g., marked channels) whenever possible.
- e. If a sea turtle or smalltooth sawfish is seen within 100 yards of the active daily construction/dredging operation or vessel movement, all appropriate precautions shall be implemented to ensure its protection. These precautions shall include cessation of operation of any moving equipment closer than 50 feet of a sea turtle or smalltooth sawfish. Operation of any mechanical construction equipment shall cease immediately if a sea turtle or smalltooth sawfish is seen within a 50-ft radius of the equipment. Activities may not resume until the protected species has departed the project area of its own volition.
- f. Any collision with and/or injury to a sea turtle or smalltooth sawfish shall be reported immediately to the National Marine Fisheries Service's Protected Resources Division (727-824-5312) and the local authorized sea turtle stranding/rescue organization.
- g. Any special construction conditions, required of your specific project, outside these general conditions, if applicable, will be addressed in the primary consultation.

Revised: March 23, 2006

O:\forms\Sea Turtle and Smalltooth Sawfish Construction Conditions.doc



## U.S. Army Corps of Engineers Jacksonville District's Programmatic Biological Opinion (JaxBO) Project Design Criteria (PDCs) for In-Water Activities

## November 20, 2017

- 1) (AP.7.) Education and Observation: The permittee must ensure that all personnel associated with the project are instructed about the potential presence of species protected under the ESA and the Marine Mammal Protection Act (MMPA). All on-site project personnel are responsible for observing water-related activities for the presence of protected species. All personnel shall be advised that there are civil and criminal penalties for harming, harassing, or killing ESA-listed species or marine mammals. To determine which species may be found in the project area, please review the relevant Protected Species List at:

  http://sero.nmfs.noaa.gov/protected\_resources/section\_7/threatened\_endangered/index.html
- 2) (AP.8.) Reporting of interactions with protected species:
  - a) Any collision(s) with and/or injury to any sea turtle, sawfish, whale, or sturgeon occurring during the construction of a project, shall be reported immediately to NMFS's Protected Resources Division (PRD) at (1-727-824-5312) or by email to takereport.nmfsser@noaa.gov and SAJ-RD-Enforcement@usace.armv.mil.
  - b) Smalltooth sawfish: Report sightings to 1-844-SAWFISH or email Sawfish@MyFWC.com
  - c) Sturgeon: Report dead sturgeon to 1-844-STURG 911 (1-844-788-7491) or email nmfs.ser.sturgeonnetwork@noaa.gov
  - Sea turtles and marine mammals: Report stranded, injured, or dead animals to 1-877-WHALE HELP (1-877-942-5343).
  - e) North Atlantic right whale: Report injured, dead, or entangled right whales to the USCG via VHF Channel 16.
- 3) (AP.9.) Vessel Traffic and Construction Equipment: All vessel operators must watch for and avoid collision with species protected under the ESA and MMPA. Vessel operators must avoid potential interactions with protected species and operate in accordance with the following protective measures:
  - a) Construction Equipment:
    - i) All vessels associated with the construction project shall operate at "Idle Speed/No Wake" at all times while operating in water depths where the draft of the vessel provides less than a 4-foot (ft) clearance from the bottom, and in all depths after a protected species has been observed in and has departed the area.
    - All vessels will follow marked channels and/or routes using the maximum water depth whenever possible.
    - iii) Operation of any mechanical construction equipment, including vessels, shall cease immediately if a listed species is observed within a 50-ft radius of

- construction equipment and shall not resume until the species has departed the area of its own volition.
- iv) If the detection of species is not possible during certain weather conditions (e.g., fog, rain, wind), then in-water operations will cease until weather conditions improve and detection is again feasible.

## b) All Vessels:

- i) Sea turtles: Maintain a minimum distance of 150 ft.
- ii) North Atlantic right whale: Maintain a minimum 1,500-ft distance (500 yards).
- iii) Vessels 65 ft in length or longer must comply with the Right Whale Ship Strike Reduction Rule (50 CFR 224.105) which includes reducing speeds to 10 knots or less in Seasonal Management Areas (http://www.fisheries.noaa.gov/pr/shipstrike/).
- iv) Mariners shall check various communication media for general information regarding avoiding ship strikes and specific information regarding right whale sightings in the area. These include NOAA weather radio, USCG NAVTEX broadcasts, and Notices to Mariners.
- v) Marine mammals (i.e., dolphins, whales [other than North Atlantic right whales], and porpoises): Maintain a minimum distance of 300 ft.
- vi) When these animals are sighted while the vessel is underway (e.g., bowriding), attempt to remain parallel to the animal's course. Avoid excessive speed or abrupt changes in direction until they have left the area.
- vii) Reduce speed to 10 knots or less when mother/calf pairs or groups of marine mammals are observed, when safety permits.
- 4) (AP.10.) Turbidity Control Measures during Construction: Turbidity must be monitored and controlled. Prior to initiating any of the work covered under this Opinion, the Permittee shall install turbidity curtains as described below. In some instances, the use of turbidity curtains may be waived by the USACE project manager if the project is deemed too minimal to generate turbidity (e.g., certain ATON installation, scientific survey device placement, marine debris removal) or if the current is too strong for the curtains to stay in place. Turbidity curtains specifications:
  - a) Install floating turbidity barriers with weighted skirts that extend to within 1 ft of the bottom around all work areas that are in, or adjacent to, surface waters.
  - b) Use these turbidity barriers throughout construction to control erosion and siltation and ensure that turbidity levels within the project area do not exceed background conditions.
  - c) Position turbidity barriers in a way that does not block species' entry to or exit from designated critical habitat.
  - d) Monitor and maintain turbidity barriers in place until the authorized work has been completed and the water quality in the project area has returned to background conditions.
  - e) In the range of ESA-listed corals (St. Lucie Inlet, Martin County south to the Dry Tortugas and the U.S. Caribbean) and Johnson's seagrass (Turkey Creek/Palm

Bay south to central Biscayne Bay in the lagoon systems on the east coast of Florida):

- Projects that include upland earth moving (e.g., grading to install a building or parking lot associated with a dock and seawall project), must install sediment control barriers to prevent any upland sediments from reaching estuarine or marine waters.
- ii) The turbidity curtain requirement cannot be waived for any project that moves or removes sediment (e.g., dredging, auger to create a pile, trenching to install a cableline). If turbidity curtains are not feasible in an area based on site conditions such as water current, high wave action, or stormy conditions, the project must undergo individual Section 7 consultation and is not covered under this Programmatic Opinion.
- 5) (AP.11.) Entanglement: All turbidity curtains and other in-water equipment must be properly secured with materials that reduce the risk of entanglement of marine species (described below). Turbidity curtains likewise must be made of materials that reduce the risk of entanglement of marine species.
  - a) In-water lines (rope, chain, and cable, including the lines to secure turbidity curtains) must be stiff, taut, and non-looping. Examples of such lines are heavy metal chains or heavy cables that do not readily loop and tangle. Flexible inwater lines, such as nylon rope or any lines that could loop or tangle, must be enclosed in a plastic or rubber sleeve/tube to add rigidity and prevent the line from looping and tangling. In all instances, no excess line is allowed in the water.
  - b) Turbidity curtains and other in-water equipment must be placed in a manner that does not entrap species within the construction area or block access for them to navigate around the construction area.



## Florida Department of Environmental Protection

South District Branch Office 2796 Overseas Highway, Suite 221 Marathon, Florida 33050 SouthDistrict@floridadep.gov Rick Scott Governor

Carlos Lopez-Cantera Lt. Governor

> Noah Valenstein Secretary

March 20, 2018

Naval Air Station Key West Bobby J. Baker PO Box 9001 Key West, Florida 33040 Bobby.j.baker@navy.mil

File No.: 0210432-003 EE, Monroe County

Dear Applicant:

On March 6, 2018, we received your request for verification of exemption to perform the following activities:

To install 10 surface danger zone (SDZ) buoys to replace buoys that were damaged or broke free during Hurricane Irma and no longer serve the intended purpose of protecting the public at Airfield, Key West, Florida, 33040 in Florida Bay, Class III Outstanding Florida Waters, Sections 17, 18, 19, and 20, Township 67 South, Range 26 East, Monroe County.

Your request has been reviewed to determine whether it qualifies for (1) a regulatory exemption, (2) proprietary authorization (related to state-owned submerged lands), and (3) federal approval that may be necessary for work in wetlands or waters of the United States.

Your project did not qualify for the federal review portion of this verification request. As of October 1, 2017, separate application must be made to the Army Corps of Engineers (Corps). You must apply separately to the Corps using the appropriate federal application form. More information about Cops permitting may be found online in the Jacksonville Regulatory Division Sourcebook. contact information found below). This letter does not relieve you from the responsibility of obtaining other federal, state, or local authorizations that may be required for the activity.

## 1. Regulatory Review - VERIFIED

Based on the information submitted, the Department has verified that the activity as proposed is exempt under Chapter 62-330.051(8), Florida Administrative Code, and Section 403.813(1)(k) of

File No: 0210432-003 EE

Page 2 of 7

the Florida Statutes from the need to obtain a regulatory permit under Part IV of Chapter 373 of the Florida Statutes.

This exemption verification is based on the information you provided the Department and the statutes and rules in effect when the information was submitted. This verification may not be valid if site conditions materially change, the project design is modified, or the statutes or rules governing the exempt activity are amended. In the event you need to re-verify the exempt status for the activity, a new request and verification fee will be required. Any substantial modifications to the project design should be submitted to the Department for review, as changes may result in a permit being required.

## 2. Proprietary Review - GRANTED

The Department acts as staff to the Board of Trustees of the Internal Improvement Trust Fund (Board of Trustees) and issues certain authorizations for the use of sovereign submerged lands. The Department has the authority to review activities on sovereign submerged lands under Chapters 253 and 258 of the Florida Statutes, and Chapters 18-18, 18-20, and 18-21, Florida Administrative Code, as applicable.

The activity appears to be located on sovereign submerged lands owned by the Board of Trustees. The activity is not exempt from the need to obtain the applicable proprietary authorization. As staff to the Board of Trustees, the Department has reviewed the activity described above, and has determined that the activity qualifies for a letter of consent under Rule 18-21.005(1)(c), Florida Administrative Code, and Section 253.77 of the Florida Statutes to construct and use the activity on the specified sovereign submerged lands and as long as the work performed is located within the boundaries as described herein and is consistent with the terms and conditions herein.

During this term of this Letter of consent you shall maintain satisfactory evidence of sufficient upland interest as required by paragraph 18-21.004(3)(b), Florida Administrative Code. If such interest is terminated or the Board of Trustees determines that such interest did not exist on the date of issuance of this Letter of Consent, this Letter of Consent may be terminated by the Board of Trustees at its sole option. If the Board of Trustees terminates this Letter of Consent, you agree not to assert a claim or defense against the Board of Trustees arising out of this Letter of Consent.

## **Special Consent Conditions**

1. The applicant agrees to indemnify, defend and hold harmless the Board of Trustees and the State of Florida from all claims, actions, lawsuits and demands in any form arising out of the authorization to use sovereignty submerged lands or the applicant's use and construction of structures on sovereignty submerged lands. This duty to indemnify and hold harmless will include any and all liabilities that are associated with the structure or activity including special assessments or taxes that are now or in the future assessed against the structure or

File No: 0210432-003 EE

Page 3 of 7

activity during the period of the authorization.

- 2. Failure by the Board of Trustees to enforce any violation of a provision of the authorization or waiver by the Board of Trustees of any provision of the authorization will not invalidate the provision not enforced or waived, nor will the failure to enforce or a waiver prevent the Board of Trustees from enforcing the unenforced or waived provision in the event of a violation of that provision.
- 3. Applicant binds itself and its successors and assigns to abide by the provisions and conditions set forth in the authorization. If the applicant or its successors or assigns fails or refuses to comply with the provisions and conditions of the authorization, the authorization may be terminated by the Board of Trustees after written notice to the applicant or its successors or assigns. Upon receipt of such notice, the applicant or its successors or assigns will have thirty (30) days in which to correct the violations. Failure to correct the violations within this period will result in the automatic revocation of this authorization.
- 4. All costs incurred by the Board of Trustees in enforcing the terms and conditions of the authorization will be paid by the applicant. Any notice required by law will be made by certified mail at the address shown on page one of the authorization. The applicant will notify the Board of Trustees in writing of any change of address at least ten days before the change becomes effective.
- 5. This authorization does not allow any activity prohibited in a conservation easement or restrictive covenant that prohibits the activity.

## General Conditions for Authorizations for Activities

All authorizations granted by rule or in writing under Rule 18-21.005, F.A.C., except those for geophysical testing, shall be subject to the general conditions as set forth in paragraphs (a) through (i) below. The general conditions shall be part of all authorizations under this chapter, shall be binding upon the grantee, and shall be enforceable under Chapter 253 or 258, Part II, F.S.

- (a) Authorizations are valid only for the specified activity or use. Any unauthorized deviation from the specified activity or use and the conditions for undertaking that activity or use shall constitute a violation. Violation of the authorization shall result in suspension or revocation of the grantee's use of the sovereignty submerged land unless cured to the satisfaction of the Board.
- (b) Authorizations convey no title to sovereignty submerged land or water column, nor do they constitute recognition or acknowledgment of any other person's title to such land or water.
- (c) Authorizations may be modified, suspended or revoked in accordance with their terms or the remedies provided in Sections 253.04 and 258.46, F.S., or Chapter 18-14, F.A.C.

File No: 0210432-003 EE

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(d) Structures or activities shall be constructed and used to avoid or minimize adverse impacts to sovereignty submerged lands and resources.

- (e) Construction, use, or operation of the structure or activity shall not adversely affect any species which is endangered, threatened or of special concern, as listed in Rules 68A-27.003, 68A-27.004, and 68A-27.005, F.A.C.
- (f) Structures or activities shall not unreasonably interfere with riparian rights. When a court of competent jurisdiction determines that riparian rights have been unlawfully affected, the structure or activity shall be modified in accordance with the court's decision.
- (g) Structures or activities shall not create a navigational hazard.
- (h) Structures shall be maintained in a functional condition and shall be repaired or removed if they become dilapidated to such an extent that they are no longer functional. This shall not be construed to prohibit the repair or replacement subject to the provisions of Rule 18-21.005, F.A.C., within one year, of a structure damaged in a discrete event such as a storm, flood, accident, or fire.

Structures or activities shall be constructed, operated, and maintained solely for water dependent purposes, or for non-water dependent activities.

## 3. SPGP Review - NOT APPROVED

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 application is required to the Corps. You must apply separately to the Corps using the federal application form (ENG 4345). More information about Corps permitting may be found online in the Jacksonville District Regulatory Division Sourcebook. Please contact the Corps at the Miami Office at 9900 SW 107th Avenue, Suite 203, Miami, FL 33176-2785, or by telephone at (305)-526-7181, or electronically at SEAPPLS@usace.army.mil for further information. Failure to obtain Corps authorization prior to construction could subject you to federal enforcement action by that agency.

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.

## Additional Information

Please retain this letter. The activities may be inspected by authorized state personnel in the future to ensure compliance with appropriate statutes and administrative codes. If the activities

File No: 0210432-003 EE

Page 5 of 7

are not in compliance, you may be subject to penalties under Chapter 373, F.S., and Chapter 18-14, F.A.C.

## 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 further order of the Department. Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means that the Department's final action may be different from the position taken by it in this notice.

## 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 Rule 28-106.201, 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 email address, any facsimile number, and telephone number of the petitioner; 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 are or 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 by email to <a href="Magency\_clerk@dep.state.fl.us">Agency\_clerk@dep.state.fl.us</a>. Also, a copy of the petition shall be mailed to the applicant at the address indicated above at the time of filing.

File No: 0210432-003 EE

Page 6 of 7

## 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 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. Under Section 120.60(3), F.S., however, any person who has asked the Department for notice of agency action may file a petition within 21 days of receipt of such notice, regardless of the date of publication. 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.

## 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. 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, before the applicable 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 the order is filed with the Clerk of the Department.

## Judicial Review

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 Rules 9.110 and 9.190, Florida Rules of Appellate Procedure, with the Clerk of the Department in the Office of General Counsel, 3900 Commonwealth Boulevard, M.S. 35, Tallahassee, Florida 32399-3000; and by filing a copy of

File No: 0210432-003 EE

Page 7 of 7

the Notice of Appeal accompanied by the applicable filing fees with the appropriate District Court of Appeal. The Notice of Appeal must be filed within 30 days from the date this action is filed with the Clerk of the Department.

Thank you for applying to the Submerged Lands and Environmental Resource Permit Program. If you have any questions regarding this matter, please contact us by telephone at (239) 344-5600 or by e-mail at <a href="SouthDistrict@dep.state.fl.us">SouthDistrict@dep.state.fl.us</a>. When referring to this project, please reference the file number listed above.

Executed in Orlando, Florida

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Megan Mills

Permitting Program Administrator

South District

## CERTIFICATE OF SERVICE

The undersigned duly designated deputy clerk hereby certifies that this document and authorization to use sovereignty submerged lands, including all copies, were sent to the addressee and to the following listed persons:

U.S. Army Corps of Engineers, Miami Office, SEAppls@usace.army.mil

## FILING AND ACKNOWLEDGMENT

daleng Kedung

FILED, on this date, pursuant to Section 120.52(7), F.S., with the designated Department clerk, receipt of which is hereby acknowledged.

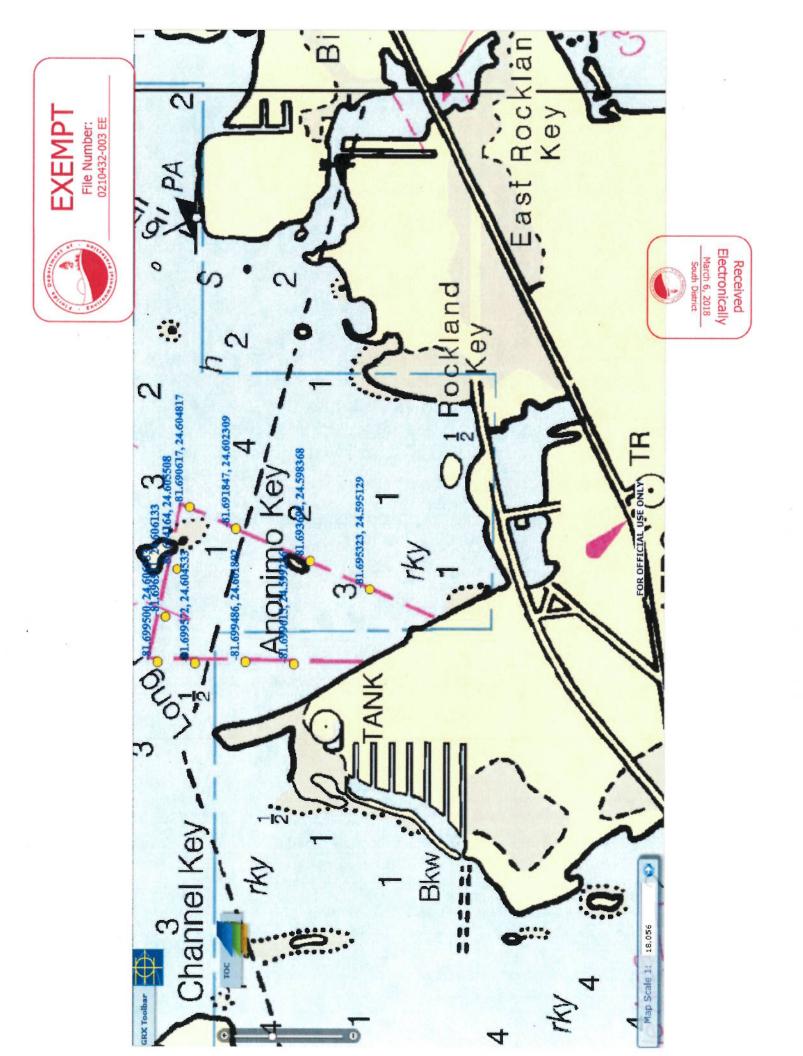
March 20, 2018

Date

**Enclosures:** 

2 Project drawings

62-330.051(8), F.A.C./403.813(1)(k), F.S.





File Number: 0210432-003 EE



## **US ARMY CORPS OF ENGINEERS**

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COE # 2065 - 01897
PROJECT MANAGER: FMT

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D.E.P. Marathon

Enclosure 1

## **ATTACHMENT 'A'**

## 62-330.051 Exempt Activities.

The activities meeting the limitations and restrictions below are exempt from permitting. However, if located in, on, or over state-owned submerged lands, they are subject to a separate authorization under Chapters 253 and 258, F.S., and Chapters 18-18, 18-20, and 18-21, F.A.C., as applicable.

(8) The installation of aids to navigation, including bridge fender piles, "No Wake" and similar regulatory signs, and buoys associated with such aids, in accordance with Section 403.813(1)(k), F.S.

## 403.813 Permits issued at district centers; exceptions. -

- (1) A permit is not required under this chapter, chapter 373, chapter 61-691, Laws of Florida, or chapter 25214 or chapter 25270, 1949, Laws of Florida, for activities associated with the following types of projects; however, except as otherwise provided in this subsection, this subsection does not relieve an applicant from any requirement to obtain permission to use or occupy lands owned by the Board of Trustees of the Internal Improvement Trust Fund or a water management district in its governmental or proprietary capacity or from complying with applicable local pollution control programs authorized under this chapter or other requirements of county and municipal governments:
- (k) The installation of aids to navigation and buoys associated with such aids, provided the devices are marked pursuant to s. 327.40.

## ATTACHMENT 3 EMPLOYMENT ELIGIBILITY VERIFICATION FORM I-9



## **Employment Eligibility Verification**

## **Department of Homeland Security**

U.S. Citizenship and Immigration Services

USCIS Form I-9

OMB No. 1615-0047 Expires 08/31/2019

► START HERE: Read instructions carefully before completing this form. The instructions must be available, either in paper or electronically, during completion of this form. Employers are liable for errors in the completion of this form.

**ANTI-DISCRIMINATION NOTICE:** It is illegal to discriminate against work-authorized individuals. Employers **CANNOT** specify which document(s) an employee may present to establish employment authorization and identity. The refusal to hire or continue to employ an individual because the documentation presented has a future expiration date may also constitute illegal discrimination.

	,				,		,		
Section 1. Employee than the first day of emplo					st complete an	d sign Se	ection 1 o	f Form I-9 no later	
Last Name (Family Name)	/ Name) First N			)	Middle Initial	Other L	er Last Names Used (if any)		
Address (Street Number and N	Apt. N	Apt. Number City or Town				State	ZIP Code		
Date of Birth (mm/dd/yyyy)  U.S. Social Security Num			ber Employee's E-mail Address			Employee's Telephone Number			
I am aware that federal lav connection with the comp	letion of this f	orm.				or use of	false do	cuments in	
l attest, under penalty of p		ım (check one	of the fo	ollowing boxe	es):				
1. A citizen of the United S									
2. A noncitizen national of									
3. A lawful permanent resid	dent (Alien Reg	gistration Numbe	r/USCIS N	Number):					
4. An alien authorized to w Some aliens may write "				_		_			
Aliens authorized to work mus An Alien Registration Number	,		,		,			QR Code - Section 1 Not Write In This Space	
Alien Registration Number     OR	/USCIS Number:				_				
2. Form I-94 Admission Numl OR	per:				_				
3. Foreign Passport Number									
Country of Issuance:					_				
Signature of Employee					Today's Dat	e (mm/dd/	<i>(yyyy</i> )		
Preparer and/or Trans I did not use a preparer or to (Fields below must be comp.) I attest, under penalty of p	ranslator oleted and sign	A preparer(s) ared when prepa	nd/or trans rers and/	slator(s) assisted or translators	-	oyee in c	ompleting	g Section 1.)	
knowledge the information			iii tiile cc	impletion of c	ection i oi tii	15 101111 6	and that t	the best of my	
Signature of Preparer or Trans	ator					Today's E	Date (mm/d	dd/yyyy)	
Last Name (Family Name)				First Name	e (Given Name)				
Address (Street Number and N	lame)		С	city or Town			State	ZIP Code	

STOP

Employer Completes Next Page

STOR



## **Employment Eligibility Verification**

**Department of Homeland Security** U.S. Citizenship and Immigration Services

USCIS Form I-9

OMB No. 1615-0047 Expires 08/31/2019

## Section 2. Employer or Authorized Representative Review and Verification

(Employers or their authorized representative must complete and sign Section 2 within 3 business days of the employee's first day of employment. You must physically examine one document from List A OR a combination of one document from List B and one document from List C as listed on the "Lists of Acceptable Documents.")

Employee Info from Section 1	c (r ann	illy Name)		1 11361	Name (Giver	rrvarri	<i>5)</i>	i.i. Citizi	ensnip/ininigration Status
List A Identity and Employment Authorization	OR			st B ntity		AN	ND	Emp	List C loyment Authorization
Document Title		Document T	itle				Documer	nt Title	
Issuing Authority		Issuing Auth	ority				Issuing A	uthority	
Document Number		Document N	umber				Documer	nt Number	
Expiration Date (if any)(mm/dd/yyyy)		Expiration D	ate (if any,	(mm/dd/	yyyy)		Expiration	n Date <i>(if al</i>	ny)(mm/dd/yyyy)
Document Title									
Issuing Authority		Additional	Informat	on					R Code - Sections 2 & 3 Not Write In This Space
Document Number									
Expiration Date (if any)(mm/dd/yyyy)									
Document Title									
Issuing Authority									
Document Number									
Expiration Date (if any)(mm/dd/yyyy)									
Certification: I attest, under penalty of p (2) the above-listed document(s) appear employee is authorized to work in the U The employee's first day of employm	to be s	genuine an States.	d to relat		employee	name	ed, and (3)	to the be	st of my knowledge the
						1		s for exe	
Signature of Employer or Authorized Represe	entative		Today's D	ate (mm	/dd/yyyy)	Title	of Employe	er or Author	ized Representative
Last Name of Employer or Authorized Representa	tive F	First Name of	Employer o	r Authoriz	ed Represent	tative	Employe	r's Busines	s or Organization Name
Employer's Business or Organization Addres	s (Stree	t Number ar	nd Name)	City o	r Town			State	ZIP Code
Section 3. Reverification and Reh	ires (	To be com	pleted an	d signe	d by emplo	yer or	authorize	ed represe	entative.)
A. New Name (if applicable)							B. Date of	Rehire (if a	pplicable)
Last Name (Family Name)	irst Na	me (Given N	lame)		Middle Initi	ial	Date (mm/	/dd/yyyy)	
<b>C.</b> If the employee's previous grant of employ continuing employment authorization in the sp				d, provid	e the inform	ation fo	or the docu	ment or rec	eipt that establishes
Document Title			Docun	nent Num	nber			Expiration [	Date (if any) (mm/dd/yyyy)
I attest, under penalty of perjury, that to the employee presented document(s), the									
Signature of Employer or Authorized Represe	ntative	Today's	Date (mm	/dd/yyyy	) Name	of Em	ployer or A	uthorized F	Representative

## LISTS OF ACCEPTABLE DOCUMENTS All documents must be UNEXPIRED

Employees may present one selection from List A or a combination of one selection from List B and one selection from List C.

	LIST A  Documents that Establish  Both Identity and  Employment Authorization	OR	LIST B  Documents that Establish  Identity  AN	ID	LIST C Documents that Establish Employment Authorization
2.	U.S. Passport or U.S. Passport Card  Permanent Resident Card or Alien Registration Receipt Card (Form I-551)  Foreign passport that contains a		Driver's license or ID card issued by a State or outlying possession of the United States provided it contains a photograph or information such as name, date of birth, gender, height, eye color, and address	1.	A Social Security Account Number card, unless the card includes one of the following restrictions:  (1) NOT VALID FOR EMPLOYMENT  (2) VALID FOR WORK ONLY WITH
4.	temporary I-551 stamp or temporary I-551 printed notation on a machine-readable immigrant visa  Employment Authorization Document		2. ID card issued by federal, state or local government agencies or entities, provided it contains a photograph or information such as name, date of birth,	2.	INS AUTHORIZATION  (3) VALID FOR WORK ONLY WITH DHS AUTHORIZATION  Certification of report of birth issued
5.	that contains a photograph (Form I-766)  For a nonimmigrant alien authorized to work for a specific employer because of his or her status:		gender, height, eye color, and address  3. School ID card with a photograph  4. Voter's registration card	3.	by the Department of State (Forms DS-1350, FS-545, FS-240)  Original or certified copy of birth certificate issued by a State, county, municipal authority, or
	<ul><li>a. Foreign passport; and</li><li>b. Form I-94 or Form I-94A that has the following:</li><li>(1) The same name as the passport;</li></ul>		<ol> <li>U.S. Military card or draft record</li> <li>Military dependent's ID card</li> <li>U.S. Coast Guard Merchant Mariner Card</li> </ol>		territory of the United States bearing an official seal  Native American tribal document  U.S. Citizen ID Card (Form I-197)
	and  (2) An endorsement of the alien's nonimmigrant status as long as that period of endorsement has not yet expired and the		Native American tribal document     Driver's license issued by a Canadian government authority	6.	Identification Card for Use of Resident Citizen in the United States (Form I-179)
6	proposed employment is not in conflict with any restrictions or limitations identified on the form.  Passport from the Federated States of		For persons under age 18 who are unable to present a document listed above:	7.	Employment authorization document issued by the Department of Homeland Security
0.	Micronesia (FSM) or the Republic of the Marshall Islands (RMI) with Form I-94 or Form I-94A indicating nonimmigrant admission under the Compact of Free Association Between the United States and the FSM or RMI		<ol> <li>School record or report card</li> <li>Clinic, doctor, or hospital record</li> <li>Day-care or nursery school record</li> </ol>		

Examples of many of these documents appear in Part 13 of the Handbook for Employers (M-274).

Refer to the instructions for more information about acceptable receipts.

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## ATTACHMENT 4 DEPARTMENT OF THE NAVY BASE ACCESS PASS REGISTRATION FORM 5512

## DEPARTMENT OF THE NAVY LOCAL POPULATION ID CARD/BASE ACCESS PASS REGISTRATION

## PRIVACY ACT STATEMENT:

AUTHORITY: 10 U.S.C. 5013, Secretary of the Navy; 10 U.S.C. 5041, Headquarters, Marine Corps; OPNAVINST 5530.14E, Navy Physical Security; Marine Corps Order 5530.14A, Marine Corps Physical Security Program Manual; and E.O. 9397 (SSN), as amended, SORN NM05512-2.

PURPOSE(S): To control physical access to Department of Defense (DoD), Department of the Navy (DON) or U.S. Marine Corps Installations/Units controlled information, installations, facilities, or areas over which DoD, DON, or U.S. Marine Corps has security responsibilities by identifying or verifying an individual through the use of biometric databases and associated data processing/information services for designated populations for purposes of protecting U.S./Coalition/allied government/national security areas of responsibility and information; to issue badges, replace lost badges, and retrieve passes upon separation; to maintain visitor statistics; collect information to adjudicate access to facility; and track the entry/exit times of personnel.

ROUTINE USE(S): To designated contractors. Federal agencies, and foreign governments for the purpose of granting Navy officials access to their facility

DISCLOSURE: Providing registration information is voluntary. Failure to provide requested information may result in denial of access to benefits, privileges, and DoD installations, facilities and buildings.									
IDENTITY PROOFING AND APPLICANT INFORMATION									
1. LAST NAME:	2.) FIRST NAME:	3, MIDDLE NAM		NAME SUFFIX:  Jr. Sr. 1   II   III   IV					
5. HISPANIC OR LATINO (Check one): YES	NO 6. RACE (Check one or more): W	/HITE AFRICAN AMERI OR BLACK	ICAN ASIAN	AMERICAN INDIAN OR ALASKIN NATIVE	NATIVE HAWAIIAN OR OTHER PACIFIC ISLANDER				
7. GENDER MALE	FEMALE 8. DATE OF BIR  Month / Day / Year	RTH: 9. CITY OF BIR	TH: 10. STATE	OF BIRTH: 11. BIF	RTH COUNTRY:				
12. US CITIZEN (Check): YES NO CITIZENSHIP IF OTHER THAN US (Country):									
State ID/Drivers License. Derived - Parent's certification Alien Minimum Documentation	nd/er-State ID/Drivers License.  ber, Petition Number, Date, Place  number, Social Security No and/e	er State ID/Drivers Lice	Carrier • Santage • Posterior Santage (1995)	, Social Security No an	d/ <del>or</del>				
14. IDENTITY SOURCE DOCUMENTS PRESENTED:	15. DOCUMENT NUMBER:	(16.) ISSUED BY STATE/COURT:	17. ISSUED BY COUNTRY:	18. ISSUED:	19. EXPIRES:				
Social Security No.			United States						
State ID/Drivers License			United States						
Passport No.									
Certification Number and Petition Number									
Derived - Parent's Certification Number:			United States						
Alien Registration No.			United States						
	f Entry:	4							
OTHER APPROVED IDENTIT	Y SOURCE DOCUMENTS:		<u>.</u>						
20. WEIGHT 21. HEIGHT (Pounds): (Inches):		Black Gray C	23. EYE CO Red Brown Black	DLOR (Check one): Green Blue Gray Viol	et Unknown				
24. HOME ADDRESS (Include	e city, state, zip code):			HOME PHONE (Inc.	lude Area Code):				
25. BASE SPONSOR'S NAM	SPONSOR PHONE	(Include Area Code):							
	EMPLOY	MENT ACTIVITY INFO	RMATON						
26. EMPLOYER NAME AND	ADDRESS (Include city/state/zip co	de):		EMPLOYER PHONE	(Include Area Code):				
27. SUPERVISOR NAME AN	ID ADDRESS (Include city/state/zip	code):		SUPERVISOR PHON	E (Include Area Code):				

28. Check the applicable box for WORK HOURS box or check the OTHER box and enter the work hours, then check the applicable for WORK DAYS:								
WORK HOURS: 0600-1800 0800	0-1700 OTHER	WORK DAYS: SN	MTWTHFST					
PRIOR FELONY CONVICTIONS								
29. Have you ever been convicted of a Felo	ony? YES NO	Initial						
	REQUIREMENT TO RETURN LOC	AL POPULATION ID CARD						
30. I understand that I am required to return my Local Population Identification Card to the Base Pass Office when it expires or if my employment is terminated for any reason (initial)								
AUTHORIZATION AND RELEASE AND CERTIFICATION								
31. I hereby authorize the DOD/DON and other authorized Federal agencies to obtain any information required from the Federal government and/or state agencies, including but not limited to, the Federal Bureau of Investigation (FBI), the Defense Security Service (DSS), the U.S. Department of Homeland Security (DHS).								
I have been notified of DON right to perfor understand that I may request a record ide be available to me under the law. I also u	entifier; the source of the record and the	hat I may obtain records from th	e State Law Enforcement Office as may					
I release any individual, including records supplying information, from all liability for or release is binding, now and in the future, of that show my signature are as valid as the	damages that may result on account of on my heirs, assigns, associates, and	of compliance, or any attempts to	comply with this authorization. This					
FALSE STATEMENTS ARE PUNISHABL	E BY LAW AND COULD RESULT IN	FINES AND/OR IMPRISONME	INT UP TO FIVE YEARS.					
BEFORE SIGNING THIS FORM, REVIEW	W IT CAREFULLY TO MAKE SURE Y	OU HAVE ANSWERED ALL QU	JESTIONS FULLY AND CORRECTLY.					
I DECLARE UNDER PENALTY OF PERJ	JURY THAT THE STATEMENTS MAD	DE BY ME ON THIS FORM ARE	TRUE, COMPLETE AND CORRECT					
DATE SIGNATURE  FINAL DETERMINATION ON YOUR ACCESS: The Base Commanding Officer has final authority for determination on granting physical access to DON controlled installations/facilities under his/her jurisdiction.								
BELOW COMPLETED	BY BASE REGISTRAR PERSON CO	ONDUCTING IDENTY PROOFIN	IG and NCIC CHECK					
	33. ENTERED IN C/S SYSTEM BY:	34. PASS ISSUE DATE:	35. PASS EXPIRATION DATE:					
36. NCIC CHECK PERFORMED BY:	37. RESULTS OF NCIC CHECK	: 38. RESU	LTS OF LOCAL RECORDS CHECK:					
	□NO RECORDS □RECOR	D IDENTIFIER NO RE	CORDS RECORD IDENTIFIER					
	RECORD NUMBER:	RECORD	NUMBER:					
Office of Under Secretary of Defense Directive-Type Memorandum (DTM) 09-012, "Interim Policy Guidance for DoD Physical Access Control," December 8, 2009. DTM 09-012 requires that DoD installation government representatives query the National Crime Information Center (NCIC) and Terrorist Screening Database to vet the claimed identity and to determine the fitness of non-federal government and non-DoD-issued card holders (i.e. visitors) who are requesting unescorted access to a DoD installation. The minimum criteria to determine the fitness of a visitor is: 1) not on a terrorist watch list; 2) not on an DoD installation debarment list; and 3) not on a FBI National Criminal Information Center (NCIC) felony wants and warrants list. Additionally, SECNAV Memo, Policy for Sex Offender Tracking and Assignment and Access Restrictions within the Department of the Navy, of 7 Oct 08 and OPNAVINST 1752.3 established the Navy's policy on sex offenders, requiring Region Commanders (REGCOMs) and Installation Commanding Officers (COs) to prohibit sex offender access to DoN facilities and Navy owned, leased or PPV housing. This form describes the authority and purpose to collect and share the required information; and identifies the applicant/visitor and sponsor; and authorizes the DoD to perform the minimum vetting and fitness determination criteria. A favorable response on the vetting and fitness determination is required to receive access to DOD-controlled installation/facilities.								