

Regular Workshop – June 15, 2015
Agenda Item 6
Consent Agenda

Agenda Item: Authorization for Mayor to Execute Sovereignty Submerged Lands Easement #41743 for Beach Nourishment and Maintenance Dredging

Presenter: Town Manager and Staff

Summary: Authorization of the Mayor's execution of the Board of Trustees of the Internal Improvement Trust Fund of the State of Florida Sovereignty Submerged Lands Easement #41743, Permit Authorization #0298107-004-JC, is a requirement of the permit application process for the Town's upcoming beach nourishment and maintenance dredging projects at Longboat Pass.

Attachments: 5-22-15 Memo, Public Works Director to Manager;
5-21-2015 Email, FDEP to Public Works Director;
Board of Trustees of the Internal Improvement Trust Fund Easement #41743.

Recommended

Action: Approval of the Consent Agenda will forward this item to the July 6, 2015 Regular Meeting Consent Agenda for formal action.

M E M O R A N D U M

Date: May 21, 2015

TO: Dave Bullock, Town Manager
FROM: Juan Florensa, Public Works Director
SUBJECT: Authorization for Mayor to Execute Sovereignty Submerged Lands Easement #41743 for Beach Nourishment and Maintenance Dredging

Authorization of the Mayor's execution of the Board of Trustees of the Internal Improvement Trust Fund of the State of Florida Sovereignty Submerged Lands Easement #41743, Permit Authorization # 0298107-004-JC, is a requirement of the permit application process for the Town's upcoming beach nourishment and maintenance dredging projects at Longboat Pass.

Authorization to Execute Easement #41743 is placed on the June 15, 2015 Regular Workshop Consent Agenda for Commission consideration. Pending approval at the Regular Workshop Meeting, please forward to the July 6, 2015 Regular Meeting Consent Agenda for formal action.

Please do not hesitate to contact me if you need further information.

From: Brown, Tiana D. [<mailto:Tiana.D.Brown@dep.state.fl.us>]
Sent: Wednesday, May 20, 2015 1:56 PM
To: charlie.hunsicker@mymanatee.org; Juan Florensa
Cc: Cheng, Chiu
Subject: Submerged Lands Easement No. 41743

Attached is a submerged lands easement which requires acceptance by the notarized signature of Ms. Betsy Benac as Chairman of Manatee County BOCC and Mr. Jack Duncan as Mayor of Town of Longboat Key, Florida (two witnesses required). Pursuant to Chapter 695, Florida Statutes, the names of the person executing the instrument, the two witnesses, and the notary public must be legibly printed or typewritten directly below that person's signature.

Please execute and return the attached instrument and any additional information requested within 30 days after receipt of this email. Upon receipt and acceptance of the signed easement, we will transmit the easement for final departmental execution. A fully executed instrument will be provided to you.

Please mail the signed easement to the address listed below for final execution. Your cooperation and assistance are appreciated. If you have any questions regarding this matter, please feel free to contact me at (850) 245-2730.

Also, please respond to this email stating that you have received the above attachments.

In an effort to provide a more efficient service, the Florida Department of Environmental Protection's Division of State Lands is forwarding the attached document to you by electronic correspondence in lieu of a hard copy through the USPS.

The attached document is in "pdf" format and will require Adobe Reader 6, or later, to open properly. Contact www.adobe.com/products/acrobat/readstep2_allversions.html <<http://www.adobe.com/products/acrobat/readstep2.html>> to download a free copy. Please note that our documents are sent virus free. However, if you use Norton Anti-virus software, a warning may appear when attempting to open the document. Please disregard this warning.

Thanks,

Tiana Brown
Government Operations Consultant II
Public Land Administration, Submerged Lands
Florida Department of Environmental Protection
3800 Commonwealth Blvd., MS 125
Tallahassee, Florida 32399-3000
Tiana.D.Brown@dep.state.fl.us
Phone 850-245-2730, Fax 850-245-2572

This Instrument Prepared By:
Tiana D. Brown
Bureau of Public Land Administration
3900 Commonwealth Boulevard
Mail Station No. 125
Tallahassee, Florida 32399

BOARD OF TRUSTEES OF THE INTERNAL IMPROVEMENT TRUST FUND
OF THE STATE OF FLORIDA

SOVEREIGNTY SUBMERGED LANDS EASEMENT

BOT FILE NO. 410238553
EASEMENT NO. 41743
PA NO. 0298107-004-JC

THIS EASEMENT is hereby granted by the Board of Trustees of the Internal Improvement Trust Fund of the State of Florida, hereinafter referred to as the Grantor.

WITNESSETH: That for the faithful and timely performance of and compliance with the terms and conditions stated herein, the Grantor does hereby grant to Manatee County, Florida and Town of Longboat Key, Florida, hereinafter referred to as the Grantee, a nonexclusive easement on, under and across the sovereignty lands, if any, contained in the following legal description:

A parcel of sovereignty submerged land in Sections 10 and 15, Township 35 South, Range 16 East, in Gulf of Mexico, Longboat Pass and Sarasota Bay, Manatee County, as is more particularly described and shown on Attachment A, dated October 6, 2014.

TO HAVE THE USE OF the hereinabove described premises for a period of 15 years from March 19, 2015, the effective date of this easement. The terms and conditions on and for which this easement is granted are as follows:

1. USE OF PROPERTY: The above described parcel of land shall be used solely for beach nourishment and maintenance dredging and Grantee shall not engage in any activity except as described in the State of Florida Department of Environmental Protection Consolidated Joint Coastal Permit No. 0298107-004-JC, dated March 19, 2015, incorporated herein and made a part of this easement by reference. All of the foregoing subject to the remaining conditions of this easement.

2. EASEMENT CONSIDERATION: In the event the Grantor amends its rules related to fees and the amended rules provide the Grantee will be charged a fee or an increased fee for this activity, the Grantee agrees to pay all charges required by such amended rules within 90 days of the date the amended rules become effective or by a date provided by an invoice from the Department, whichever is later. All fees charged under this provision shall be prospective in nature; i.e. they shall begin to accrue on the date that the amended rules become effective.

3. WARRANTY OF TITLE/GUARANTEE OF SUITABILITY OF USE OF LAND: Grantor neither warrants title to the lands described herein nor guarantees the suitability of any of the lands for any particular use.

4. RIGHTS GRANTED: The rights hereby granted shall be subject to any and all prior rights of the United States and any and all prior grants by the Grantor in and to the submerged lands situated within the limits of this easement.

5. DAMAGE TO EASEMENT PROPERTY AND INTERFERENCE WITH PUBLIC AND PRIVATE RIGHTS: Grantee shall not damage the easement lands or unduly interfere with public or private rights therein.

6. GRANTOR'S RIGHT TO GRANT COMPATIBLE USES OF THE EASEMENT PROPERTY: This easement is nonexclusive, and the Grantor, or its duly authorized agent, shall retain the right to enter the property or to engage in management activities not inconsistent with the use herein provided for and shall retain the right to grant compatible uses of the property to third parties during the term of this easement.

7. RIGHT TO INSPECT: Grantor, or its duly authorized agent, shall have the right at any time to inspect the works and operations of the Grantee in any matter pertaining to this easement.

8. INDEMNIFICATION/INVESTIGATION OF ALL CLAIMS: The Grantee shall investigate all claims of every nature at its expense. Each party is responsible for all personal injury and property damage attributable to the negligent acts or omissions of that party and the officers, employees and agents thereof. Nothing herein shall be construed as an indemnity or a waiver of sovereign immunity enjoyed by any party hereto, as provided in Section 768.28, Florida Statutes, as amended from time to time, or any other law providing limitations on claims.

9. ASSIGNMENT OF EASEMENT: This easement shall not be assigned or otherwise transferred without prior written consent of the Grantor or its duly authorized agent. Any assignment or other transfer without prior written consent of the Grantor shall be null and void and without legal effect.

10. TERMINATION: The Grantee, by acceptance of this easement, binds itself, its successors and assigns, to abide by the provisions and conditions herein set forth, and said provisions and conditions shall be deemed covenants of the Grantee, its successors and assigns. In the event the Grantee fails or refuses to comply with the provisions and conditions herein set forth or in the event the Grantee violates any of the provisions and conditions herein, this easement may be terminated by the Grantor upon 30 days written notice to Grantee. If terminated, all of the above-described parcel of land shall revert to the Grantor. All notices required to be given to Grantee by this easement or applicable law or administrative rules shall be sufficient if sent by U.S. Mail to the following address:

Manatee County, Florida
Attention: Mr. Charlie Hunsicker
5502 33rd Avenue Drive West
Bradenton, Florida 34209

Town of Longboat Key, Florida
Attention: Mr. Juan Florensa
600 General Harris Street
Longboat Key, Florida 34228

The Grantee agrees to notify the Grantor by certified mail of any changes to this address at least ten (10) days before the change is effective.

11. TAXES AND ASSESSMENTS: The Grantee shall assume all responsibility for liabilities that accrue to the subject property or to the improvements thereon, including any and all drainage or special assessments or taxes of every kind and description which are now or may be hereafter lawfully assessed and levied against the subject property during the effective period of this easement which result from the grant of this easement or the activities of Grantee hereunder.

12. REMOVAL OF STRUCTURES/ADMINISTRATIVE FINES: If the Grantee does not remove said structures and equipment occupying and erected upon the premises after expiration or cancellation of this easement, such structures and equipment will be deemed forfeited to the Grantor, and the Grantor may authorize removal and may sell such forfeited structures and equipment after ten (10) days written notice by certified mail addressed to the Grantee at the address specified in Item 10 or at such address on record as provided to the Grantor by the Grantee. However, such remedy shall be in addition to all other remedies available to Grantor under applicable laws, rules and regulations including the right to compel removal of all structures and the right to impose administrative fines.

13. ENFORCEMENT OF PROVISIONS: No failure, or successive failures, on the part of the Grantor to enforce any provision, nor any waiver or successive waivers on its part of any provision herein, shall operate as a discharge thereof or render the same inoperative or impair the right of the Grantor to enforce the same upon any renewal thereof or in the event of subsequent breach or breaches.

14. AMENDMENTS/ MODIFICATIONS: This easement is the entire and only agreement between the parties. Its provisions are not severable. Any amendment or modification to this easement must be in writing and must be accepted, acknowledged and executed by the Grantee and Grantor.

15. USACE AUTHORIZATION: Prior to commencement of construction and/or activities authorized herein, the Grantee shall obtain the U.S. Army Corps of Engineers (USACE) permit if it is required by the USACE. Any modifications to the construction and/or activities authorized herein that may be required by the USACE shall require consideration by and the prior written approval of the Grantor prior to the commencement of construction and/or any activities on sovereign, submerged lands.

16. ADDITIONAL STRUCTURES OR ACTIVITIES/EMERGENCY STRUCTURAL REPAIRS: No additional structures shall be erected and/or activities undertaken, including but not limited to, dredging, relocation/realignment or major repairs or renovations made to authorized structures, on, in or over sovereignty, submerged lands without the prior written consent of the Grantor, with the exception of emergency repairs. Unless specifically authorized in writing by the Grantor, such activities or structures shall be considered unauthorized and a violation of Chapter 253, Florida Statutes, and shall subject the Grantee to administrative fines under Chapter 18-14, Florida Administrative Code. If emergency repairs are required to be undertaken in the interests of public health, safety or welfare, the Grantee shall notify the Grantor of such repairs as quickly as is practicable; provided, however, that such emergency activities shall not exceed the activities authorized by this easement.

17. UPLAND RIPARIAN PROPERTY INTEREST: During the term of this easement, Grantee must have satisfactory evidence of sufficient upland interest as defined in subsection 18-21.003(60), Florida Administrative Code, to the extent required by paragraph 18-21.004(3)(b), Florida Administrative Code, in order to conduct the activity described in this easement. If at any time during the term of this easement, Grantee fails to comply with this requirement, use of sovereignty, submerged lands described in this easement shall immediately cease and this easement shall terminate and title to this easement shall revert to and vest in the Grantor immediately and automatically.

18. ACCRETION INTEREST: In further consideration of the issuance of this easement by the Grantor, Grantee consents to the construction and maintenance of the structures authorized hereunder and expressly waives any right, title or interest in and to any accretions or additions to Grantee's shoreline resulting from any activity approved herein. _____

WITNESSES:

BOARD OF TRUSTEES OF THE INTERNAL
IMPROVEMENT TRUST FUND OF THE STATE
OF FLORIDA

Original Signature

(SEAL)

Print/Type Name of Witness

BY: _____

Cheryl C. McCall, Chief, Bureau of Public Land Administration,
Division of State Lands, State of Florida Department of
Environmental Protection, as agent for and on behalf of the
Board of Trustees of the Internal Improvement Trust Fund of the
State of Florida

Original Signature

Print/Type Name of Witness

"LESSOR"

STATE OF FLORIDA
COUNTY OF LEON

The foregoing instrument was acknowledged before me this _____ day of _____, 20____, by Cheryl C. McCall, Chief, Bureau of Public Land Administration, Division of State Lands, State of Florida Department of Environmental Protection, as agent for and on behalf of the Board of Trustees of the Internal Improvement Trust Fund of the State of Florida. She is personally known to me.

APPROVED SUBJECT TO PROPER EXECUTION:

DEP Attorney

[Handwritten Signature] *[Handwritten Date: 5/1/15]*

Date

Notary Public, State of Florida

Printed, Typed or Stamped Name

My Commission Expires:

Commission/Serial No.

WITNESSES:

Manatee County, Florida (SEAL)
By its Board of County Commissioners

Original Signature

BY: _____
Original Signature of Executing Authority

Typed/Printed Name of Witness

Betsy Benac
Typed/Printed Name of Executing Authority

Original Signature

Chairman
Title of Executing Authority

Typed/Printed Name of Witness

“LESSEE”

STATE OF _____

COUNTY OF _____

The foregoing instrument was acknowledged before me this _____ day of _____, 20____, by Betsy Benac as Chairman, for and on behalf of Board of County Commissioners of Manatee County, Florida. She is personally known to me or who has produced _____, as identification.

My Commission Expires:

Signature of Notary Public

Notary Public, State of _____

Commission/Serial No. _____

Printed, Typed or Stamped Name

ATTEST:

Town of Longboat Key, Florida (SEAL)

Original Signature

BY: _____
Original Signature of Executing Authority

Typed/Printed Name of Witness

Jack Duncan
Typed/Printed Name of Executing Authority

AGENCY
Approved as to Form and Correctness:

Mayor
Title of Executing Authority

Maggie Mooney-Portale, Town Attorney

“GRANTEE”

STATE OF _____

COUNTY OF _____

The foregoing instrument was acknowledged before me this _____ day of _____, 20____, by Jack Duncan as Mayor, for and on behalf of Town of Longboat Key, Florida. He is personally known to me or who has produced _____, as identification.

My Commission Expires:

Notary Public, State of _____

Commission/Serial No. _____

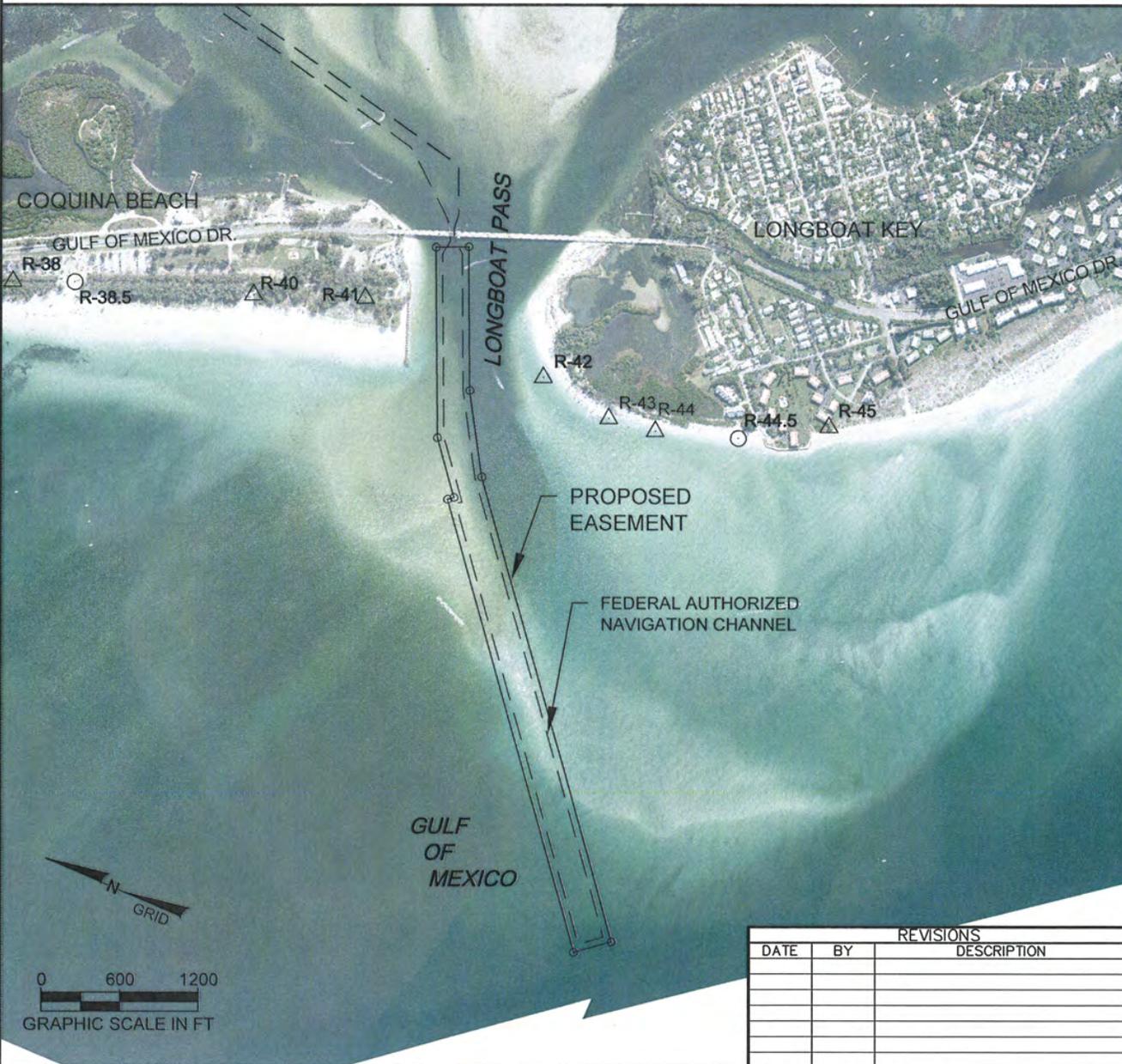
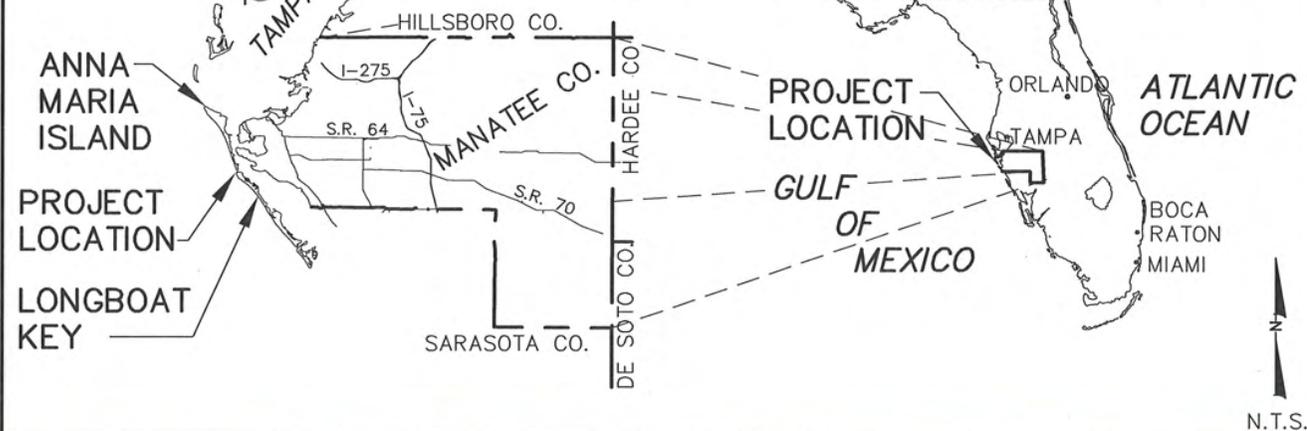
Printed, Typed or Stamped Name

RECEIVED

October 7, 2014

DIVISION OF WATER RESOURCE MANAGEMENT

PROJECT LOCATION MAP



LONGBOAT PASS MAINTENANCE DREDGING AND BENEFICIAL SEDIMENT USE PROJECT DREDGE EASEMENT SKETCH AND DESCRIPTION

CB&I COASTAL PLANNING & ENGINEERING, INC.
2481 N.W. BOCA RATON BOULEVARD
BOCA RATON, FLORIDA 33431
PH: (951) 391-9102
FAX: (951) 391-5119 C.O.A. FL #4028

DATE: 10/3/14

BY: JF

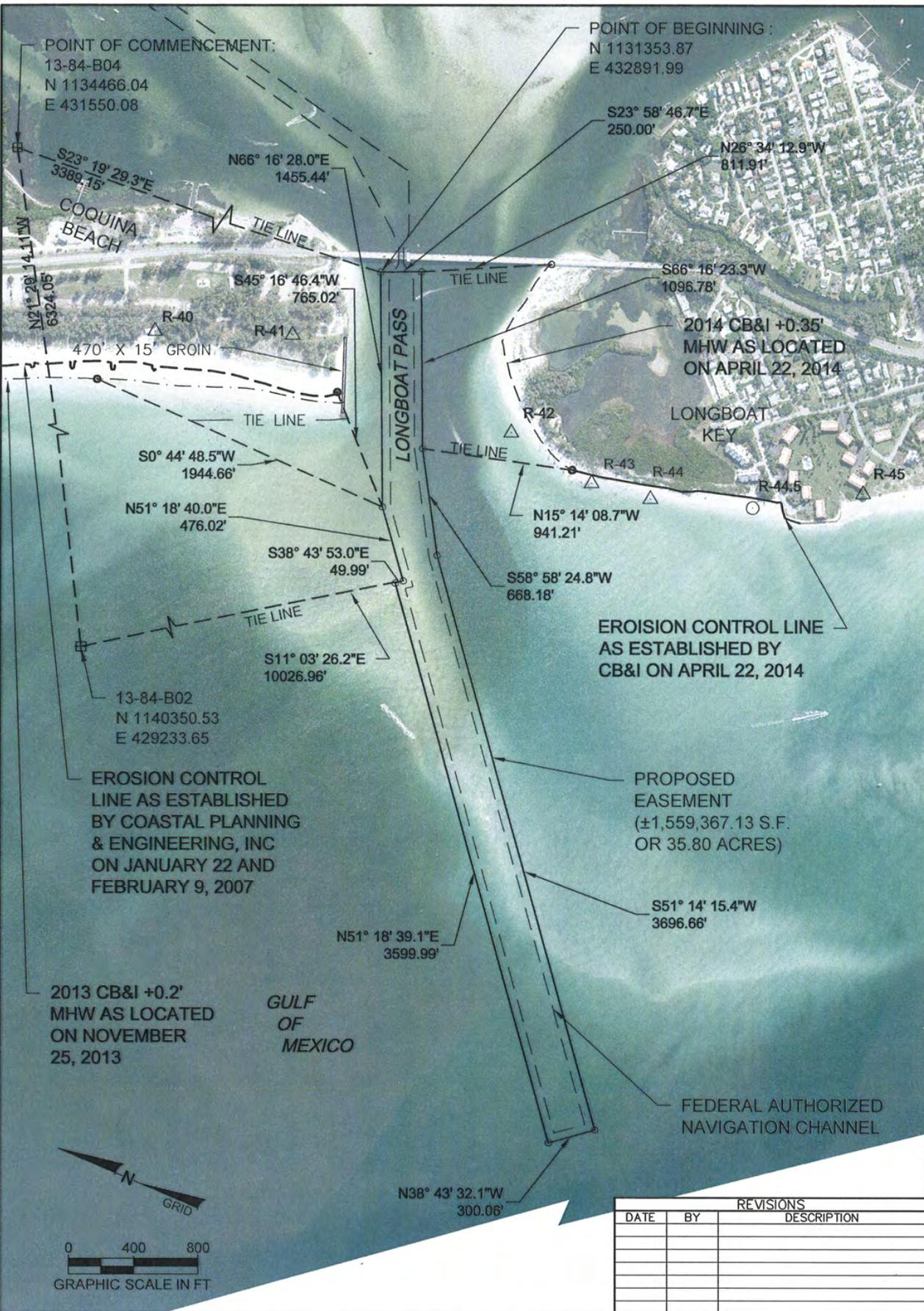
COMM NO.: 151033

SHEET: 1 OF 4

REVISIONS		
DATE	BY	DESCRIPTION

P:\Manatee\151033 - VWA & Longboat Pass Dredging - Permitting\CAD\2013\62B_Survey\8F-4_Easement_REVISION100314.dwg - Oct 06, 2014 @ 4:48pm - Judd French

P:\Wanatee\151033 - WA 8 Longboat Pass Dredging - Permitting\CAD\2013 62B - Survey\6F-4 - Easement - REVISION\100314.dwg - Oct 06, 2014 @ 4:44pm - Judd French



**LONGBOAT PASS MAINTENANCE DREDGING AND BENEFICIAL SEDIMENT USE PROJECT
DREDGE EASEMENT SKETCH AND DESCRIPTION**

CB&I COASTAL PLANNING & ENGINEERING, INC.
 2401 N.W. BOCA RATON BOULEVARD
 BOCA RATON, FLORIDA 33431
 P.O. BOX 981-8102
 PALM BEACH GOLF & C.C. FL 33408

DATE: 10/3/14
 BY: JF
 COMM NO.: 151033
 SHEET: 2 OF 4

REVISIONS		
DATE	BY	DESCRIPTION

P:\Manatee\151033 - WA & Longboat Pass Dredging - Permitting\CAD\2013 62B_Survey\6F-4_Easement_REVISION100314.dwg - Oct 06, 2014 @ 4:25pm - Judd French

A PARCEL OF SUBMERGED LAND LYING ADJACENT TO THE SHORELINE OF TOWNSHIP 35 S RANGE 16 E SECTION 15, AND SECTION 10. THE PARCEL LIES WITHIN WATERS OF THE GULF OF MEXICO AND LONGBOAT PASS INLET, MANATEE, COUNTY, FLORIDA. BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT FDEP 2ND ORDER CONTROL MONUMENT 13-84-B04, WITH PUBLISHED COORDINATES OF N 1134466.04 E 431550.08 IN THE FLORIDA STATE PLANE COORDINATE SYSTEM, WEST ZONE, NAD 83/90, THENCE S 23° 19' 29.3" E (BEARINGS ARE BASED ON A BEARING OF N 21° 29' 14.11" W BETWEEN CONTROL MONUMENTS 13-84-B04 AND 13-84-B02) A DISTANCE OF 3389.15 FEET TO A THE POINT OF BEGINNING WITH COORDINATES OF N 1131353.87 E 432891.99;

THENCE S 23°58' 46.7" E A DISTANCE OF 250.00 FEET TO A POINT; SAID POINT IS FURTHER DESCRIBED AS BEING N 26° 34' 12.9" W A DISTANCE OF 811.91 FEET FROM A NODE ON THE MEAN HIGH WATER LINE AS LOCATED BY CB&I ON APRIL 22, 2014;

THENCE S 66° 16' 23.3" W A DISTANCE OF 1096.78 FEET TO A POINT; SAID POINT IS FURTHER DESCRIBED AS BEING N 15° 14' 08.7" W A DISTANCE OF 941.21 FEET FROM THE POINT OF TERMINUS ON THE EROSION CONTROL LINE ESTABLISHED BY CB&I ON APRIL 22, 2014;

THENCE S 58° 58' 24.8" W A DISTANCE OF 668.18 FEET TO A POINT; THENCE S 51° 14' 15.4" W A DISTANCE OF 3696.66 FEET TO A POINT; THENCE N 38° 43' 32.1" W A DISTANCE OF 300.06 FEET TO A POINT;

THENCE N 51° 18' 39.1" E A DISTANCE OF 3599.99 FEET TO A POINT; SAID POINT IS FURTHER DESCRIBED AS BEING S 11° 03' 26.2" E A DISTANCE OF 10026.96 FEET FROM FDEP 2ND ORDER CONTROL MONUMENT 13-84-B02 WITH PUBLISHED COORDINATES OF N 1140350.53 E 429233.65 IN THE FLORIDA STATE PLANE COORDINATE SYSTEM WEST ZONE, NAD 83/90;

THENCE S 38° 43' 53.0" E A DISTANCE OF 49.99 FEET TO A POINT; THENCE N 51° 18' 40.0" E A DISTANCE OF 476.02 FEET TO A POINT; SAID POINT IS FURTHER DESCRIBED AS BEING S 45° 16' 46.4" W A DISTANCE OF 765.02 FEET FROM A NODE ON THE EROSION CONTROL LINE ESTABLISHED BY COASTAL PLANNING AND ENGINEERING, INC. ON JANUARY 22 AND FEBRUARY 9, 2007; SAID POINT IS FURTHER DESCRIBED AS BEING S 0° 44' 48.5" W A DISTANCE OF 1944.66 FEET FROM A NODE ON THE MEAN HIGH WATER LINE AS LOCATED BY CB&I ON NOVEMBER 25, 2013.

THENCE N 66° 16' 28.0" E A DISTANCE OF 1455.44 FEET TO THE POINT OF BEGINNING;

CONTAINING APPROXIMATELY 1559367.13 SQUARE FEET OR 35.80 ACRES.

**LONGBOAT PASS MAINTENANCE DREDGING AND BENEFICIAL SEDIMENT USE PROJECT
DREDGE EASEMENT SKETCH AND DESCRIPTION**

CB&I COASTAL PLANNING & ENGINEERING, INC.

2941 NW BOCA RATON BOULEVARD
BOCA RATON, FLORIDA 33431
FL (06) 394-4102
PA (06) 394-4110 C.O.A. FL #628

DATE:
10/3/14

BY:
JF

COMM NO.:
151033

SHEET:
3 OF 4

REVISIONS		
DATE	BY	DESCRIPTION

NOTES:

1. APPROXIMATE MEAN HIGH WATER SURVEY ON ANNA MARIA ISLAND WAS CONDUCTED ON NOVEMBER 25, 2013 BY CB&I AT AN ELEVATION OF +0.2' NAVD88 .
2. APPROXIMATE MEAN HIGH WATER SURVEY ON LONGBOAT KEY WAS CONDUCTED ON APRIL 22, 2014 BY CB&I AT AN ELEVATION OF +0.35' NAVD88 .
3. LANDS WERE NOT ABSTRACTED FOR EASEMENTS, OWNERSHIP, OR RIGHTS-OF-WAY.
4. THIS IS NOT A FIELD SURVEY. THIS IS NOT A BOUNDARY SURVEY. THIS SKETCH IS TO ACCOMPANY LEGAL DESCRIPTION ONLY. NOT FOR CONSTRUCTION PURPOSES.
5. THE DISTANCES, COORDINATES, AND BEARINGS ARE BASED ON THE FLORIDA STATE PLANE COORDINATE SYSTEM, WEST ZONE, NORTH AMERICAN DATUM 1983/90, MERCATOR PROJECTION, SHOWN IN US SURVEY FEET.
6. UTILITIES AND IMPROVEMENTS HAVE NOT BEEN LOCATED.
7. THIS SKETCH AND DESCRIPTION IS NOT VALID WITHOUT THE ORIGINAL RAISED SEAL OF A FLORIDA PROFESSIONAL SURVEYOR AND MAPPER.
8. ADDITIONS OR DELETIONS TO THIS SKETCH AND DESCRIPTION BY OTHER THAN THE SIGNING PARTY IS PROHIBITED WITHOUT WRITTEN CONSENT OF THE SIGNING PARTY.
9. ALL BEARINGS ARE BASED ON A GRID NORTH AS ESTABLISHED BY NATIONAL OCEAN SERVICE.
10. THIS MAP IS INTENDED TO BE DISPLAYED AT A SCALE OF 1"=800' OR SMALLER.
11. FEDERAL CHANNEL LOCATION TAKEN FROM LONGBOAT PASS PROJECT CONDITION SURVEY BY USACE JACKSONVILLE DISTRICT, JACKSONVILLE FL. DATED MAY 2006.
12. AERIAL OBTAINED FOR LONGBOAT KEY FROM OLSEN ASSOCIATES, INC. DATED AUGUST 10, 2013, AND AERIAL FOR ANNA MARIA ISLAND FROM AERIAL CARTOGRAPHICS OF AMERICA, INC. DATED OCTOBER 12, 2013
13. THIS EASEMENT IS DESIGNED TO FOLLOW STATE LANDS EASEMENT REQUIREMENTS 0960
14. GROIN LOCATION AND DIMENSIONS WERE TAKEN FROM CB&I SURVEY CONDUCTED FROM NOVEMBER 20-22, 2013.
15. FIFTY FOOT OFFSET WAS APPLIED TO THE FEDERAL NAVIGATION CHANNEL TO ACCOMMODATE SIDE SLOPE OF CHANNEL DREDGE CUT.
16. TIE LINES SHOWN ON SKETCH MAY BE BROKEN LINES AND MAY NOT BE TO SCALE.

LEGEND & ABBREVIATIONS:

C.O.A.	CERTIFICATE OF AUTHORIZATION	— — — —	FEDERAL NAVIGATION CHANNEL
COMM	COMMISSION	— — — —	PROPOSED EASEMENT
DR.	DRIVE	— — — —	2007 EROSION CONTROL LINE AS ESTABLISHED BY COASTAL PLANNING AND ENGINEERING, INC.
FAC	FLORIDA ADMINISTRATIVE CODE	— — — —	2013 +0.2' MEAN HIGH WATER AS LOCATED BY CB&I
FDEP	FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION	— — — —	2014 EROSION CONTROL LINE AS ESTABLISHED BY CB&I
FL.	FLORIDA	— — — —	2014 +0.35' MEAN HIGH WATER AS LOCATED BY CB&I
INC.	INCORPORATED	⊕	SECOND ORDER MONUMENT
NAD	NORTH AMERICAN DATUM	△	THIRD ORDER MONUMENT
NAVD	NORTH AMERICAN VERTICAL DATUM	○	REFERENCE MONUMENT
PH.	PHONE		
US	UNITED STATES		
USACE	UNITED STATES ARMY CORPS OF ENGINEERS		
CB&I	CHICAGO BRIDGE AND IRON		
NO.	NUMBER		
FT	FEET		
MHW	MEAN HIGH WATER		
PSM	PROFESSIONAL SURVEYOR AND MAPPER		

CERTIFICATION :

I HEREBY CERTIFY THAT THE ATTACHED SKETCH AND DESCRIPTION OF THE DESCRIBED PUBLIC EASEMENT IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AS DELINEATED UNDER MY DIRECTION. I FURTHER CERTIFY THAT THIS SKETCH OF DESCRIPTION MEETS THE MINIMUM TECHNICAL STANDARDS/STANDARDS OF PRACTICE SET FORTH IN RULES 5J-17.050 THRU 5J-17.052 FAC, ADOPTED BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS, PURSUANT TO FLORIDA STATUTE 472.027.

Michael Cowiec
 MICHAEL COWIEC, PSM
 FLORIDA PROFESSIONAL SURVEYOR AND MAPPER 6846
 CB&I COASTAL PLANNING AND ENGINEERING, INC. LB #4028

10/6/2014
 DATE

REVISIONS		
DATE	BY	DESCRIPTION

LONGBOAT PASS MAINTENANCE DREDGING AND BENEFICIAL SEDIMENT USE PROJECT DREDGE EASEMENT SKETCH AND DESCRIPTION

CB&I COASTAL PLANNING & ENGINEERING, INC.
 264 N.W. BOCA RATON BOULEVARD
 BOCA RATON, FLORIDA 33431
 PH. (954) 391-9112
 FAX (954) 391-9115 C.O.A. P. #4028

DATE: 10/3/14
 BY: JF
 COMM NO.: 151033
 SHEET: 4 OF 4

P:\Manatee\151033 - WA @ Longboat Pass Dredging - Permittal\CAD\2013.62B_Survey\6F-4_Easement_REVISION\00314.dwg - Oct 06, 2014 @ 4:21pm - Judd French



End of Agenda Item