

# CONTRACT APPROVAL FORM

(Contract Management Use only)

CONTRACT TRACKING NO.

**CM1852-TO15**

## CONTRACTOR INFORMATION

Name: Olsen Associates, Inc.

Address: 2618 Herschel Street, Jacksonville, FL 32204

Contractor's Administrator Name: Erick J. Olsen, P.E. City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_ Title: Engineer

Tel#: 904-387-6114 Fax: \_\_\_\_\_ Email: eolsen@olsen-associates.com

## CONTRACT INFORMATION

Contract Name: Bathymetric Survey Supplement Contract Value: \$14,548.00

Brief Description: Supplemental Multi-beam Bathymetric Survey to support the Phase I Field Marine Geotechnical Investigation for Offshore Geologic Model Verification for the South Amelia Island Shore Stabilization Project.

Contract Dates : From date of execution to project completion Status:  New  Renew  Amend#  WA/Task Order

How Procured:  Sole Source  Single Source  ITB  RFP  RFQ  Coop.  Other  Continuing Contract

### If Processing an Amendment:

Contract #: \_\_\_\_\_ Increase Amount of Existing Contract: \_\_\_\_\_

New Contract Dates: \_\_\_\_\_ to \_\_\_\_\_ TOTAL OR AMENDMENT AMOUNT: \_\_\_\_\_

## APPROVALS PURSUANT TO NASSAU COUNTY PURCHASING POLICY, SECTION 6

1. William R. Moore 28-Oct-15 43600539-531388  
Department Head Signature Date Funding Source/Acct #

2. Charlotte Young 10/31/15  
Contract Management Date

3. [Signature] 11-12-15  
Office of Management & Budget Date

4. [Signature] 11-16-15  
County Attorney (approved as to form only) Date

Comments: \_\_\_\_\_

## COUNTY MANAGER - FINAL SIGNATURE APPROVAL

Ted Selby [Signature] 11/18/15  
Date

## RETURN ORIGINAL(S) TO CONTRACT MANAGEMENT FOR DISTRIBUTION AS FOLLOWS:

- Original: Clerk's Services; Contractor (original or certified copy)
- Copy: Department
- Office of Management & Budget
- Contract Management
- Clerk Finance

15 NOV 30 AM 10:41  
COUNTY MANAGER'S OFFICE

**NASSAU COUNTY - SAISSA  
Task Order Memorandum  
Contract CM1852**

<b>To:</b> Olsen Associates, Inc. 2618 Herschel St. Jacksonville, FL 32204	<b>Date:</b> 26 October 2015 <b>Contract:</b> Coastal Engineering <b>Request Made By:</b> SAISSA <b>Request Received By:</b> Albert E. Browder, Ph.D., P.E. <b>Task Order No:</b> CM 1852-TO #15
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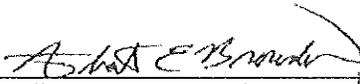
**Task Order:** Bathymetric Survey Supplement  
Phase I Field Marine Geotechnical Investigation for Offshore Geologic Model Verification  
South Amelia Island Shore Stabilization Project

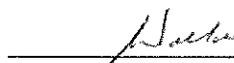
The Consultant, aided by a qualified survey subcontractor, shall collect multi-beam bathymetric data in support of recently collected sediment Vibracores in limited areas of the seabed in Federal waters off Amelia Island, Nassau County, FL. The bathymetric data, combined with the Vibracore sediment data, will assist in providing a more detailed mapping of the cored areas, leading to an estimate of potential sand volumes available in those areas. Consultant tasks include the development of the field test plan, management of subcontractor activities, and incorporation of the data into the overall report from companion Task Order #15. Specific subcontractor efforts include the mobilization of a survey vessel, the collection of three (3) days of multibeam bathymetric survey data (approximately three square miles covered), and the post-processing and mapping of that data. These Services are potentially eligible for State cost-sharing, pending FDEP approval.

Subtask A Project Management and Test Plan, Data Analysis/Assimilation	\$ 4,978.00
Subtask B Multi-beam survey data (3 days)	\$ 9,570.00
<b>TOTAL</b>	<b>\$ 14,548.00</b>

Olsen Associates, Inc.

SAISSA

  
\_\_\_\_\_  
Albert E. Browder, Ph.D., P.E.

  
\_\_\_\_\_  
Mr. Drew Wallace, SAISSA President

Date: 26 October 2015

Date: 26 / October / 2015

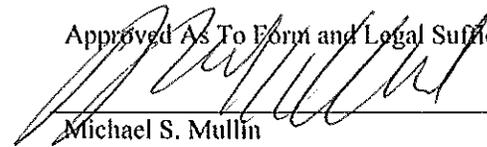
~~Attest to Chair~~  
~~Signature~~

Nassau County, Board of County  
Commissioners  
  
\_\_\_\_\_  
~~Pat Edwards~~ Ted Selby, County Manager  
Its Chair Designee

~~John A. Crawford~~  
~~Its Ex-Officio Clerk~~

Date: 11/18/15

Date:

Approved As To Form and Legal Sufficiency:  
  
\_\_\_\_\_  
Michael S. Mullin

Date: 11/16/15

South Amelia Island  
T.O. CM 1852-#15

Supplemental Multibeam Bathymetric Survey  
Offshore Marine Field Investigation

ESTIMATED TOTAL \$ 14,548.00  
State Cost-Share Eligible \$ 14,548.00

EXHIBIT A  
26-Oct-15

Deliverable A

Bathymetric Survey Data/Map

Subtotal \$ 14,548.00

DIRECT LABOR									
LABOR CATEGORY	Field Test Plan / Mgmt	QA/QC	Data Assembly / Mapping				TOTAL HOURS	2015 RATE	COST
Principal		1					1	\$ 226	\$ 226.00
Principal II							0	\$ 201	\$ -
Senior Engineer	4	2	4				10	\$ 171	\$ 1,710.00
Coastal Engineer I	4						4	\$ 131	\$ 524.00
Coastal Engineer II							0	\$ 108	\$ -
Coastal Engineer III			24				24	\$ 99	\$ 2,376.00
Field Inspector							0	\$ 85	\$ -
Draftsman/Designer (CADD)							0	\$ 67	\$ -
Administrative Assistant			2				2	\$ 71	\$ 142.00
SUBTOTAL DIRECT LABOR									\$ 4,978.00

OUTSIDE SVCS/SUB-CONTRACTORS	
SERVICE	COST
ARC Surveying* (3 days)	\$ 9,570.00
subtotal	\$ 9,570.00

\*Field day rate \$ 2,850.00  
Data processing  
(per day of field data) \$ 340.00  
PER DAY \$ 3,190.00

OLSEN ASSOCIATES, INC.

LABOR RATES

2015

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Principal	\$226/hr
Principal II	\$201/hr
Senior Engineer	\$171/hr
Coastal Engineer I	\$131/hr
Coastal Engineer II	\$108/hr
Coastal Engineer III	\$99/hr
CADD Technician	\$67/hr
Administrative Assistant	\$71/hr