NASSAU COUNTY - SAISSA Task Order Memorandum Contract CM1852

To: Olsen Associates, Inc. 2618 Herschel St. Jacksonville, FL 32204 Date: **Contract: Request Made By: Request Received By: Task Order No:**

28 October 2016 **Coastal Engineering** SAISSA Albert E. Browder, Ph.D., P.E. CM 1852 - TO 20

Task Order: Post-Hurricane Matthew Design Survey, Analyses, and FEMA Project Worksheet Development Assistance - SAISSP Engineered Beach (SAISSA FY 2017)

Following the Federal approval of a FEMA Category G disaster declaration for the impacts of Hurricane Matthew to the engineered beaches of the South Amelia Island Shore Stabilization Project (SAISSP), Consultant shall perform those tasks necessary to develop and seek to acquire a Category G Project Worksheet for the beach repairs. The Consultant shall, through a qualified survey subconsultant, collect a full topographic/hydrographic survey of the established beach profile transects associated with the engineered beach project. The Consultant shall conduct analyses and prepare a written report describing the design changes and steps required to repair the engineered beaches to their pre-storm condition. The Consultant shall subsequently coordinate with the Client and personnel from the Nassau County Department of Emergency Management, the State of Florida Division of Emergency Management (FL DEM), and the Federal Emergency Management Agency (FEMA) for purposes of finalizing a Project Worksheet to secure FEMA funding assistance for the repairs to the engineered beach project. All work shall be performed on a Lump Sum basis. These services are anticipated to be eligible for FEMA Category G and State cost-sharing.

FEE: \$65,000.00 (Lump Sum)

Olsen Associates, Inc.

TEBround

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

Date: 28 October 2016

SAISSA

Mr. Andrew L. Wallace, SAISSA President

9-11-2016 Date:

Nassau County Board of County Commissioners as the governing body of the SAISS MSBU

Walter J. Boatright Daniel B. Leeper Its: Chairman

Date: 12-21-16

To Form and Legal Sufficiency: Approved A Michael S. Mullin

Date: 12-21-16

Attest to Chair Signature

ohn A. Crawford t's: Excepticio Clerk 2-21-11