RESOLUTION NO. 2019- <u>24</u>04

A RESOLUTION OF THE TOWN COMMISSION OF THE TOWN OF SURFSIDE, FLORIDA APPROVING WORK AUTHORIZATION NO. 117 WITH CALVIN GIORDANO & ASSOCIATES, INC. FOR ENGINEERING SERVICES FOR A PHOTOVOLTAIC SYSTEM AT DESIGN-BUILD THE SURFSIDE COMMUNITY CENTER: AUTHORIZING THE TOWN MANAGER TO EXECUTE THE WORK AUTHORIZATION; **AUTHORIZING** THE TOWN MANAGER AND TOWN OFFICIALS TO IMPLEMENT THE TERMS AND CONDITIONS OF THE WORK AUTHORIZATION; AND PROVIDING FOR AN EFFECTIVE DATE

WHEREAS, pursuant to Section 287.055, Florida Statutes ("Consultants' Competitive Negotiation Act), the Town of Surfside ("Town") entered into a Continuing Professional Services Agreement (the "Agreement") with Calvin Giordano & Associates, Inc. ("Consultant") for professional general architectural, engineering, and surveying and mapping services on October 6, 2014; and

WHEREAS, in accordance with the provisions of the Agreement, Consultant and the Town have agreed to enter into Work Authorization No. 117 ("Work Authorization") attached hereto as Exhibit "A", authorizing the Consultant to provide professional engineering services in connection with the preparation of performance based design-build criteria for the solicitation of design-build services for the installation of a photovoltaic system at the Surfside Community Center, including assistance with evaluation of proposals, design review and construction services ("Services"); and

WHEREAS, the Work Authorization attached as Exhibit "A" provides for a scope of services detailing the Services to be provided by Consultant, as well as compensation for the Services in an amount not to exceed \$51,087.20; and

WHEREAS, Consultant has agreed to provide the Services described in the Work Authorization to be entered into with the Town; and WHEREAS, the Town Commission finds that approval of the Work Authorization between Consultant and the Town is in the best interest of the Town.

NOW, THEREFORE, BE IT RESOLVED BY THE TOWN COMMISSION OF THE TOWN OF SURFSIDE, FLORIDA, AS FOLLOWS:

Section 1. <u>Recitals</u>. The above recitals are true and correct and incorporated into this Resolution by this reference.

<u>Section 2</u>. <u>Approval of Work Authorization</u>. The Work Authorization of the Consultant to provide the Services attached hereto as Exhibit "A," as acceptable to the Town Manager and approved as to form and legality by the Town Attorney, is approved. The Town Manager is authorized to execute the Work Authorization attached hereto as Exhibit "A" on behalf of the Town.

<u>Section 3.</u> <u>Authorization of Town Officials.</u> The Town Manager and/or his designee are authorized to take all actions necessary to implement the terms and conditions of the Work Authorization.

Section 4. Effective Date. This Resolution shall take effect immediately upon adoption.

PASSED AND ADOPTED this 9th day of July, 2019.

Motion By: Vice Mayor Gretchensky Second By: Mayor Dutch

FINAL VOTE ON ADOPTION

Commissioner Barry Cohen Commissioner Michael Karukin Commissioner Tina Paul Vice Mayor Daniel Gielchinsky Mayor Daniel Dietch

Absent

Daniel Dietch, Mayor

Attest:

Sandra Novoa, MMC Town Clerk

Approved as to Form and Legal Sufficiency:

110.0

Weiss Serbta Helfman Cole & Bierman, P.L. Town Attorney



Calvin, Giordano & Associates, Inc.

EXCEPTIONAL SOLUTIONS"

Surfside Community Center Photovoltaic System

Enclosed for your review and approval is Work Authorization No. 117 for Surfside

The Basis of Compensation is hourly based upon the established rates pursuant to the

Professional Services Agreement between the Town and CGA, plus reimbursables, for

Community Center Photovoltaic System. The scope of the project includes .

The Scope of Services to be furnished under this Work Authorization includes

Electrical Engineering as shown on the attached Work Authorization.

July 3, 2019

Town Manager

Mr. Guillermo Olmedillo

TOWN OF SURFSIDE

RE: Work Authorization No. 117

CGA Proposal No. 18-1461

a total not to exceed \$51,087.20.

9293 Harding Avenue

Surfside, FL 33154

Dear Mr. Olmedillo,

Building Code Services Civil Engineering / Roadway & Highway Design **Coastal Engineering Code Compliance Construction Engineering &** Inspection (CEI) **Construction Services** Data Technologies & Development Electrical Engineering Engineering **Environmental Services Facilities Management** Geographic Information Systems (GIS) **Governmental Services** Landscape Architecture Planning Project Management Redevelopment & Urban Design Surveying & Mapping **Traffic Engineering** Transportation Planning Water / Utilities Engineering Website Development

1800 Eller Drive Suite 600 Fort Lauderdale, FL 33316 954.921.7781 phone 954.921.8807 fax

Chris Giordano Vice President

MIAMI-DADE

Sincerely,

www.cgasolutions.com

FORT LAUDERDALE

CALVIN, GIORDANO & ASSOCIATES, INC.

ESTERO

TOWN OF SURFSIDE

Surfside Community Center Photovoltaic System

PROJECT DESCRIPTION

1. SCOPE OF SERVICES

Calvin, Giordano & Associates, Inc. will perform the following services based on our understanding of the project requirements:

Calvin, Giordano & Associates, Inc. is pleased to provide this proposal for professional consulting services to assist the owner in preparing a performance based design-build criteria package and a Request for Proposal (RFP) document for the solicitation of design-build services for the addition of a Photovoltaic System to the Surfside Community Center and to subsequently provide assistance through bidding, design, and construction of the Photovoltaic System. The proposed services include the coordination between the contractor(s), the Town of Surfside, and the building department. Please note that this proposal has been developed with the understanding that the project will be designed and constructed simultaneously and in one phase. Structural engineering design services are not included in this proposal. The specific services offered herein are outlined below:

I. Professional Engineering Services

- A. Electrical Engineering
 - 1. Document Preparation
 - Prepare and submit Request for Proposal (RFP) solicitation document consisting of the following:
 - Performance based design-build criteria package.
 - Advertisement/Notice to Proposers, Instructions to Proposers, and Request for Proposal (RFP) documents
 - 2. Proposal Evaluation Assistance

- Attend pre-proposal conference to be administered and conducted by the Town
 - Prepare pre-proposal conference agenda for distribution.
 - Provide pre-proposal conference minutes for distribution.
- Prepare written responses to Requests for Information (RFI's) from prospective Proposers
 - Includes preparation and issuance of response addenda and associated documents
- Evaluate the qualifications of Proposers and submit recommendations
- 3. Post Award Services
 - Provide comments to design review of 30%, 60%, 90%, and 100% submittals, permit reviews, and design progress meetings
 - Design Coordination and oversight
 - Provide construction management services and coordination as necessary.
 - Pre-Construction Meeting
 - Attend pre-construction meeting with contractor and Town's representatives.

- Conduct pre-construction meeting, then prepare minutes and addenda, as well as distribute to all participants.
- Shop Drawing Review
 - Receive and review shop drawings. Return shop drawings and submittals in accordance with the contract documents. This includes one (1) initial review and one (1) review following any revisions. It is anticipated that up to four (4) shop drawings are included in the Shop Drawing Review item.
- Construction Meetings
 - Attend periodic construction meetings (up to 4 meetings total) with the contractor, Town, and/or regulatory agencies.
 - Prepare and distribute construction meeting minutes.
- Construction Clarification
 - Respond in writing to as many as four (4) Request for Information (RFI) during the 4 week construction period. We will issue interpretation and clarifications of the Contract Documents, along with associated support materials. These interpretations will be rendered and a responses prepared and submitted.
- Construction Supervision Perform field walk-through observations and provide comments as necessary.
- Substantial & Final Inspections

- Assist the Town's construction manager in the preparation and distribution of inspection punch list.
- 4. General Project Management Services
 - Perform field investigation to determine the conditions and characteristics of the existing infrastructure at the site and identify suitable areas to upgrade, repair, and/or harden.
 - Provide coordination with contractor and the Town during the design-build contract.

2. BASIS OF COMPENSATION:

Hourly rates with an estimated fee of \$48,654.48 plus reimbursables at \$2,432.72 with a total not to exceed amount of \$51,087.20. Payments to be made monthly.

3. SUBMITTED

Submitted by:

thris Giordano

3/19 Date:

4. APPROVAL

Approved by:

Guillermo Olmedillo, Town Manager Date:

TOWN OF SURFSIDE WORK AUTHORIZATION ESTIMATE DATE

WORK AUTHORIZATION NO.	117
PROJECT NAME	Surfside Community Center Photovoltaic System
	CGA Proposal No. 18-1461

DESCRIPTION

TITLE	RATE	HOURS/UNITS	COST
Construction Management Director	\$147.58	54	\$7,969.32
Director Engineering V	\$184.48	16	\$2,951.68
Eng Sr CADD Tech Manager	\$122.99	16	\$1,967.84
Project Manager IV	\$159.89	196	\$31,338.44
Sr Inspector	\$110.68	40	\$4,427.20
			\$48,654.48
SUB-CONSULTANTS			COST

LABOR SUBTOTAL	\$48,654.48
REIMBURSABLE SUBTOTAL	\$2,432.72
TOTAL	\$51,087.20

Reviewed by:

Guillermo Olmedillo, Town Manager