

**TOWN OF GOLDEN BEACH, FLORIDA**

**RESOLUTION NO. 2710.20**

**A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF GOLDEN BEACH, FLORIDA, APPROVING WORK AUTHORIZATION AGREEMENT FOR ADDITIONAL CONSTRUCTION AND ENGINEERING SERVICES FOR THE CENTER ISLAND PUMP STATION PROJECT BETWEEN THE TOWN AND CRAIG A. SMITH & ASSOCIATES; PROVIDING FOR IMPLEMENTATION; AND PROVIDING FOR AN EFFECTIVE DATE.**

**WHEREAS**, pursuant to Section 287.055, Florida Statutes, the TOWN previously requested qualifications from qualified design professionals which resulted in the selection of Craig A. Smith & Associates (the "Consultant") to provide continuing professional services to the Town; and

**WHEREAS**, on October 30, 2018, the Town engaged the Consultant to perform certain design and engineering services for the construction and installation of a new stormwater pump station for Center Island (the "Project"); and

**WHEREAS**, the Town wishes to further engage the Consultant to provide additional engineering and construction services for the Project which are outlined in detail in the October 13, 2020 Proposed Amendment to Original Scope of Services and Proposed Fee attached as Exhibit "A" (the "Agreement").

**NOW, THEREFORE, BE IT RESOLVED BY THE TOWN COUNCIL OF THE TOWN OF GOLDEN BEACH, FLORIDA, AS FOLLOWS:**

**Section 1. Recitals Adopted.** That each of the above stated recitals are hereby adopted, confirmed and incorporated herein.

**Section 2. Agreement Approved.** That the Agreement, in substantially the form attached hereto, between the Town and Consultant is hereby approved, and the

Mayor is hereby authorized to execute the Agreement, on behalf of the Town, once approved as to form and legal sufficiency by the Town Attorney.

**Section 3. Implementation.** That the Mayor and Town Manager are hereby authorized to take any and all action necessary to implement this Resolution and the Agreement in accordance with the terms, conditions and purposes of this Resolution and the Agreement.

**Section 4. Effective Date.** That this Resolution shall be effective immediately upon adoption.

Sponsored by **Town Administration.**

The Motion to adopt the foregoing Resolution was offered by Councilmember Lusskin, seconded by Vice Mayor Einstein, and on roll call the following vote ensued:

Mayor Glenn Singer	<u>Aye</u>
Vice Mayor Bernard Einstein	<u>Aye</u>
Councilmember Judy Lusskin	<u>Aye</u>
Councilmember Jaime Mendal	<u>Aye</u>
Councilmember Kenneth Bernstein	<u>Aye</u>

PASSED AND ADOPTED by the Town Council of the Town of Golden Beach, Florida, this 20<sup>th</sup> day of October, 2020.

  
\_\_\_\_\_  
MAYOR GLENN SINGER

ATTEST:

  
\_\_\_\_\_  
LISSETTE PEREZ  
TOWN CLERK

APPROVED AS TO FORM  
AND LEGAL SUFFICIENCY:

  
\_\_\_\_\_  
STEPHEN J. HELFMAN  
TOWN ATTORNEY



# TOWN OF GOLDEN BEACH

One Golden Beach Drive  
Golden Beach, FL 33160

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## MEMORANDUM

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**Date:** October 20, 2020

**To:** Honorable Mayor Glenn Singer &  
Town Council Members

**From:** Alexander Diaz, *Alex B*  
Town Manager

**Subject:** **Resolution No. 2710.20- Authorizing Craig A. Smith &  
Associates to Perform the Work for the Center Island Pump  
Station**

Item Number:

14

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### **Recommendation:**

It is recommended that the Town Council adopt the attached Resolution No. 2710.20 as presented.

### **Background:**

The Original Agreement with CAS contract contemplated a 3-month construction period. The revised and agreed to time frame for this project is 6-months, thus the need for this amendment.

### **Fiscal Impact:**

\$65,520.00 from the Storm Water Fund

# **TOWN OF GOLDEN BEACH**

**PROPOSED AMENDEMENT TO ORIGINAL SCOPE OF  
SERVICES AND PROPOSED FEE**

**FOR**

**ADDITIONAL ENGINEERING SERVICES DURING  
CONSTRUCTCION  
&  
ADDITIONAL CONSTRUCTION OBSERVATION SERVICES**

**FOR**

**CENTER ISLAND PUMP STATION**

**DATED: October 13, 2020**

**CRAIG A. SMITH & ASSOCIATES**  
**Consulting Engineers • Planners • Surveyors**  
7777 Glades Road, Suite 410  
Boca Raton, FL33434  
(O) 561.314.4445  
(F) 561.314.4457

**CRAIG A. SMITH & ASSOCIATES**

**PROPOSED SCOPE OF SERVICES AND PROPOSED FEE**

**FOR**

**CENTER ISLAND TIDAL PUMP STATION**

**PROJECT NAME:** TOWN OF GOLDEN BEACH

**PROPOSAL NO:** P3747-Amendment

**PROJECT DESCRIPTION:** Providing additional professional engineering services during construction and additional construction observation services to cover the extended construction period of an additional 3 months at the previously approved monthly rates.

**OWNER:** Town of Golden Beach

**Attention:** Alexander Diaz, Town Manager

**Address:** 1 Golden Beach Drive  
Golden Beach, FL 33160

**Phone:** (305) 932-0744  
**FAX:** (305) 933-3825

**GENERAL**

Craig A. Smith & Associates (CAS) proposes to accomplish the services as follows:

ITEM  
NO.

**E56 ENGINEERING SERVICES DURING CONSTRUCTION**

CAS Engineer will conduct the pre-construction meeting and subsequent progress meetings, perform shop drawing reviews, respond to contractor's request for additional information, coordinate with CAS inspection staff and Town staff, perform site visits as appropriate, review as-builts, review pay applications and coordinate with the Town, conduct a final inspection with the appropriate agencies to determine if the work is acceptable, and provide construction certification to the appropriate agency. The fee for these services will be on a monthly basis billed at \$ 7,280 per month and is based on 10 hours/week, for an estimated construction period of three (3) additional months.

**\$21,840.00**

**E57 CONSTRUCTION OBSERVATION SERVICES**

CAS will to continue act as the Owner's representative monitoring construction on a full time basis to ensure the project is being constructed substantially in accordance to the plans. As the Owner's representative, CAS will oversee required testing, review test results, provide weekly construction reports, and coordinate between engineers and contractor to resolve construction issues. The fee for these services will be on a monthly basis billed at \$ 14,560.00 per month and is based on 30 hours/week for an estimated construction period of three (3) additional months.

**\$43,680.00**

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**Amendment to Scope Total: \$65,520.00**

## SUMMARY OF COSTS

CAS proposes to accomplish the professional engineering services listed for the following total lump sum fee, which is the sum of the fees for each phase and its specific work tasks:

Table 1 Original Scope Authorization

SURVEYING	\$5,360.00
UNDERGROUND UTILITY LOCATION SERVICES	\$1,550.00
VACUUM EXCAVATON	\$975.00
PUMP STATION DESIGN AND ENGINEERING ANALYSIS	\$48,750.00
COST ESTIMATE	\$3,500.00
PERMITTING (Miami-Dade County)	\$3,500.00
CONTRACT DOCUMENTS & BIDDING SERVICES	\$9,500.00
ENGINEERING SERVICES DURING CONSTRUCTION	\$21,840.00
CONSTRUCTION OBSERVATION SERVICES	\$43,680.00
OPERATIONAL PHASE	\$2,240.00
SUBCONSULTANT - GEOTECHNICAL ENGINEERING	\$8,100.00
SUBCONSULTANT - ELECTRICAL ENGINEERING	\$19,800.00
<b>TOTAL (PREVIOUSLY APPROVED)</b>	<b>\$168,795.00</b>

Table 2 Amendment to Original Scope

ADDITIONAL ENGINEERING SERVICES DURING CONSTRUCTION	\$21,840.00
ADDITIONAL CONSTRUCTION OBSERVATION SERVICES	\$43,680.00
<b>TOTAL</b>	<b>\$65,520.00</b>

Table 3 - Updated Total

ORIGINAL SCOPE	168,795.00
AMENDMENT TO SCOPE	\$65,520.00
<b>TOTAL</b>	<b>\$234,315.00</b>

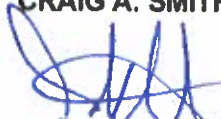
**Additional Services**

Any service not specifically included in the final Agreement will be considered as an Additional Service. CAS will accomplish Additional Services upon proper written authorization of the CLIENT. The fees for Additional Services are at the attached hourly rates or at a mutually agreed upon Lump Sum Fee.

If this proposal is acceptable to you, please execute as indicated and return one executed copy to our office for our files.

Yours Sincerely,

**CRAIG A. SMITH & ASSOCIATES**



Stephen C. Smith, P.E.  
President / CEO

**ACCEPTED BY:**

**TOWN OF GOLDEN BEACH**  
Corporation Name

Signature



Name of Authorized Representative

Date

Title of Authorized Representative