# 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:

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

<u>Section 2.</u> <u>Agreement Approved.</u> 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 <u>Lusskin</u>, seconded by <u>Vice Mayor Einstein</u>, and on roll call the following vote ensued:

Mayor Glenn Singer	Aye
Vice Mayor Bernard Einstein	Aye
Councilmember Judy Lusskin	Aye
Councilmember Jaime Mendal	Aye
Councilmember Kenneth Bernstein	Aye

PASSED AND ADOPTED by the Town Council of the Town of Golden Beach,

Florida, this <u>20<sup>th</sup></u> day of <u>October</u>, 2020.

APPROVED AS TO FORM AND LEGAL SUFFICIENCY:

TOWN ATTORNE

# **TOWN OF GOLDEN BEACH**

# PROPOSED AMENDEMENT TO ORGINAL 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: FAX

(305) 932-0744 (305) 933-3825

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#### **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.

## E57 CONSTRUCTION OBSERVATION SERVICES

\$21,840.00

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

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

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

Table 2 Amendment to Original Scope

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

Table 3 - Updated Total

TOTAL	\$234,315.00
AMENDMENT TO SCOPE	\$65,520.00
ORIGINAL SCOPE	168,795.00

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## **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	
141	
Signature	Date
Mayor Giern Singer	
Name of Authorized Representative	Title of Authorized Representative