

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF KEY WEST, FLORIDA, APPROVING CONCRETE ANALYSIS AND TESTING LABORATORIES, INC. (CATL) TO PROVIDE ADDITIONAL SPECIAL INSPECTION AND TESTING (SIT) SERVICES TO BE BILLED THROUGH BENDER & ASSOCIATES, P.A. IN AN AMOUNT NOT TO EXCEED \$15,100.00; APPROVING THE ATTACHED TASK ORDER PROPOSAL FOR ADDITIONAL TESTING AND MONITORING TO BENDER & ASSOCIATES, P.A. (BENDER) FOR THE NEW CITY HALL AT GLYNN ARCHER SCHOOL PROJECT; AUTHORIZING A BUDGET TRANSFER; PROVIDING FOR AN EFFECTIVE DATE

WHEREAS, in Resolution 13-103, the City Commission approved an Agreement between the City and Bender & Associates, P.A. for architectural services for City Hall at Glynn Archer School; and

WHEREAS, in Resolution 15-139, the City Commission approved for SIT services provided by Concrete Analysis and Testing Laboratories to be billed through Bender & Associates in an amount not to exceed \$15,000; and

WHEREAS, additional inspections and testing, including welding and concrete testing, are required, and City staff recommends approval of an additional \$15,100.00 in testing service fees; and

WHEREAS, pursuant to Resolution No. 15-139, Bender & Associates subcontracts SIT services to CATL, and in turn the City compensates Bender for the testing fees at cost; and

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF KEY WEST, FLORIDA AS FOLLOWS:

Section 1: That the use of Concrete Analysis and Testing Laboratories, Inc. to provide SIT services to be billed through Bender

and Associates, P.A., in an additional amount not to exceed \$15,100.00 is hereby approved.

Section 2: That the attached Task Order Proposal from Bender for Additional Concrete Testing and Welding Inspections at Key West City Hall at Glynn Archer, is hereby approved.

Section 3: That funding for this task order is from Account #303-1900-519-62-00.

Section 4: That this Resolution shall go into effect immediately upon its passage and adoption and authentication by the signature of the Presiding Officer and the Clerk of the Commission.

Passed and adopted by the City Commission at a meeting held this 17 day of November, 2015.

Authenticated by the Presiding Officer and Clerk of the Commission on 18 day of November, 2015.

Filed with the Clerk on November 18, 2015.

Mayor Craig Cates	<u>Yes</u>
Commissioner Sam Kaufman	<u>Yes</u>
Commissioner Clayton Lopez	<u>Yes</u>
Commissioner Richard Payne	<u>Yes</u>
Commissioner Margaret Romero	<u>Yes</u>
Commissioner Billy Wardlow	<u>Yes</u>
Commissioner Jimmy Weekley	<u>Yes</u>



CRAIG CATES, MAYOR

ATTEST:



CHERYL SMITH, CITY CLERK



THE CITY OF KEY WEST

Post Office Box 1409 Key West, FL 33041-1409 (305) 809-3700

EXECUTIVE SUMMARY

Date: October 27, 2015

To: Jim Scholl, City Manager

From: James Bouquet, P.E., Director of Engineering

Cc: Greg Veliz, Assistant City Manager
Sarah Spurlock, Assistant City Manager
Mark Finigan, Director of Finance

Subject: Agreement Amendment for Bender & Associates Architects, P.A. to Provide Special Inspections & Testing Services for the New City Hall at Glynn Archer School.

Action Statement

Authorize the City Manager to amend the existing agreement with Bender & Associates Architects, P.A. to provide Special Inspection and Testing Services at New City Hall at Glynn Archer School for the additional fee of \$15,100.00.

Background

Burke Construction Group, Inc. (Burke) was issued a Notice of Award Notice to Proceed for construction of New City Hall at Glynn Archer School on January 23, 2015. Construction Documents require the City to provide Special Inspection and Testing (SIT) Services during construction. These quality assurance related services are intended to be performed by a qualified third party (independent of Burke).

To facilitate project coordination with construction by Burke and construction engineering and inspection (CEI) services by Bender & Associates Architects, P.A. (Bender), the City requested Bender provide SIT services through a subcontract with Concrete Analysis & Testing Laboratories, Inc. (CATL). Bender is providing this service as an amendment (Resolution 15-139) to their existing agreement with the

Key to the Caribbean - Average yearly temperature

77° F.

MEMORANDUM

City including CEI (Resolution 13-103). Bender is providing this service to the City at no "mark-up" of CATL invoices. Bender's letter dated October 29, 2015 for additional testing is attached. Additional not-to-exceed testing fee is developed as follows:

Original Testing Task Order Proposal (3/12/2015):	\$19,000.
Additional Welding Inspections (5 @ \$1,500)	\$ 7,500.
Additional Concrete Tests (12 @ \$300):	<u>\$ 3,600.</u>
	\$30,100.
Previously Allocated under Resolution 15-139:	-\$15,000.
Additional Not-to-Exceed Fee Requested:	\$15,100.

Purpose and Justification

The purpose of SIT services is to provide for construction quality assurance (CQA) of materials and building components during construction of the New City Hall at Glynn Archer School.

The improvement of infrastructure is critical to meeting the current and future needs of the City. Special Inspections and Testing are critical to a quality, long-lasting structure. This project is in accordance with the City of Key West's Strategic Goal #5, *All of the City's Destinations and Resources Are Accessible to Residents and Visitors.*

Financial Issues

Funding of this amendment for additional SIT services in the amount of \$15,100.00 is from Account #303-1900-519-62-00 (Project Number GN1302). With this amendment, the not-to-exceed fee for SIT services will total \$30,100 (see above). \$31,000 was previously identified as a budget line item for "Inspection and Testing" in Resolution 15-169.

Recommendation

Staff recommends authorizing the City Manager to amend the existing agreement with Bender & Associates Architects, P.A. to provide Special Inspection and Testing Services at New City Hall at Glynn Archer School for the additional fee of \$15,100.00.



October 29, 2015

Mr. James Bouquet, Engineering Director
City of Key West
P.O. Box 1409
Key West, FL 33041

**RE: Task Order Proposal
New Key West City Hall Additional Concrete Testing and Welding Inspections**

Dear Jim,

This letter is to advise you that the total testing fees for the concrete testing and welding inspections are currently estimated to be \$30,100.00 from Concrete Analysis and Testing Laboratories, Inc. Funding previously allocated for testing by the City was limited to a not to exceed amount of \$15,000.

By this letter, please allocate the additional funds (\$15,100.00) necessary to complete the concrete testing and welding inspections at the New Key West City Hall.

Sincerely,

A handwritten signature in blue ink, appearing to read "B. Bender", with a long horizontal flourish extending to the right.

Bert L. Bender, Architect

BLB/ddk

410 Angela Street
Key West, Florida 33040
Telephone (305) 296-1347
Facsimile (305) 296-2727
Florida License AAC002022
www.BenderArchitects.com

Bender & Associates

ARCHITECTS *p.a.*

March 12, 2015

Mr. Jim Bouquet, City Engineer
City of Key West Construction & Engineering
3140 Flagler Avenue
Key West, FL 33040

RE: Task Order Proposal Testing & Monitoring at Key West City Hall @ Glynn Archer

Dear Jim,

Thank you for asking us to oversee the various soils and concrete testing and monitoring that will be required at the Key West City Hall @ Glynn Archer.

Services required include:

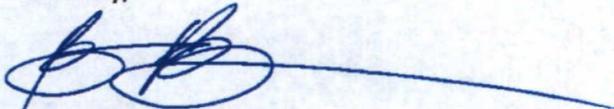
Soil Density Testing
Cast in Place Concrete Testing
Augercast Monitoring/Pile Driving
Welding Inspections
Mortar and Grout Monitoring

These services will be provided by Concrete Analysis & Testing Laboratories, Inc. of Marathon, Florida. They will invoice us directly. Bender & Associates will bill the City of Key West at actual billing cost with no additional mark-up. The detailed Task Order Proposal from Concrete Analysis & Testing Laboratories is attached for reference.

The Task Order Proposal billed hourly for these services: Not to Exceed \$19,000.00.

Please feel free to call to discuss as needed.

Sincerely,



Bert L. Bender, Architect

BLB/ddk

cc: Mike Vieux
Greg Veliz

410 Angela Street
Key West, Florida 33040
Telephone (305) 296-1347
blbender@bellsouth.net
Florida License AAC002022
www.BenderArchitects.com

Concrete Analysis & Testing Laboratories, Inc.

PO Box 500875 Marathon, FL 33050

305-743-5555 Office 305-743-0635 Fax

A CMEC & FLDOT Certified Laboratory
DOT # I04014

March 9, 2015

Bert Bender

Bender & Associates Architects, P.A.
410 Angela Street
Key West, FL 33040

Re: City of Key West, City Hall, Key West, FL

Task Order Proposal

Earthwork: Soil Density Tests are billed at an hourly rate of \$65.00 per hour with a two hour minimum. Each Soil Test is billed at \$33.00 per test, three test minimum per visit. We have a complete soils laboratory.

Pricing is as follows:

Soil Proctors.....	\$195.00(per proctor)
Gradations.....	\$ 45.00(if done with the proctor)
Gradations.....	\$100.00(stand alone)
Liquid Limit Plastic Index {AASHTO T-89/AASHTO T-90}....	\$ 90.00
Specific Gravity {FM 1 T-085/FM 1 T-084}.....	\$ 30.00
Lime rock Bearing Ratio {FM 5-515}.....	\$325.00
Organic Loss By Ignition {AASHTO T-267-86}.....	\$120.00

Other testing is available, prices available upon request.

Cast in Place concrete testing: One set of four cylinders, temperature test, slump test, clerical reports, air test, cylinder storage and disposal is billed at \$205.00; We charge a \$65.00 charge for cylinder pickups for the previous day's samples. If we are testing on consecutive days, there is no charge for the pickup.

Time for technician stand-by is \$65.00 per hour. It is understood that as a fast paced construction project, such as yours, scheduling changes are a regular occurrence. If a test is not cancelled at least two hours before, there will be a charge for time. We would like at least a 24 hour notice for a concrete pour. We can accommodate same day service as long as you can be flexible on timing of the concrete arrival.

Augercast Monitoring/File Driving: The auger cast technician rate is \$95.00 per hour. Auger cast concrete samples are invoiced at the same rate as cast in place cylinders. At the end of placement operations, an engineer signed and sealed report will be provided.

Welding Inspections: Hourly rates are charged, varying on the type of inspection (Visual, dye, x-ray). As welding details are provided, we can amend pricing.

Mortar & Grout Monitoring: We charge \$65.00 per hour to monitor block placement operations. This will be billed weekly, with daily Quality Assurance Reports to be forwarded as timely as possible. If any day, placement operations are less than four hours, there will be a trip charge of \$150.00 for travel.

We expect you to provide adequate area that is safe for both testing and temporary storage of specimens. We also are going to need access to this area before and after regular business hours for specimen pick-ups.

INITIAL
Not to Exceed: ~~\$19,000.00~~ \$15,000. *JL 3/16/15*

Sincerely,

Lisa Littlefield

Lisa Littlefield
Laboratory Manager

Accepted by: _____
Bender & Associates Architects, P.A.

RESOLUTION NO. 15-169

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF KEY WEST, FLORIDA, APPROVING FY 2014-15 BUDGET AMENDMENTS FOR THE CONSTRUCTION OF THE NEW CITY HALL AT GLYNN ARCHER SCHOOL (PROJECT GN1302) IN AN AMOUNT TALLING \$1,638,660.00; PROVIDING FOR AN EFFECTIVE DATE

WHEREAS, the City Commission finds that construction of City Hall at Glynn Archer will serve a public purpose and directly benefit the residents of the City of Key West; and

WHEREAS, in Resolution No. 14-348, the City Commission accepted the proposal and authorized a contract for the construction of City Hall by Burke Construction Group, Inc., at a cost in excess of the funds budgeted; and

WHEREAS, budget amendments are necessary in order to complete the project; and

WHEREAS, on April 15, 2015, the Key West Bight Management District Board recommended approval of a transfer of \$1,300,000.00 from Bight Reserve funds to construction of the new City Hall;

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF KEY WEST, FLORIDA AS FOLLOWS:

Section 1: That budget transfers are approved to fund the construction of the new City Hall at Glynn Archer School (Project GN1302), in a total of \$1,638,660.00 as follows: from Fort Street

Parking Lot Construction 101-4303-543-6300/TR1201 in the amount of \$53,187.00, from Key West Bight operating reserves 405-7501-575-9803 in the amount of \$1,300,000.00, and from the Police Station Roof Replacement Project 101-2101-521-6200/PD1409 in the amount of \$285,473.00.

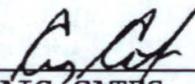
Section 2: That this Resolution shall go into effect immediately upon its passage and adoption and authentication by the signature of the Presiding Officer and the Clerk of the Commission.

Passed and adopted by the City Commission at a meeting held this 5th day of May, 2015.

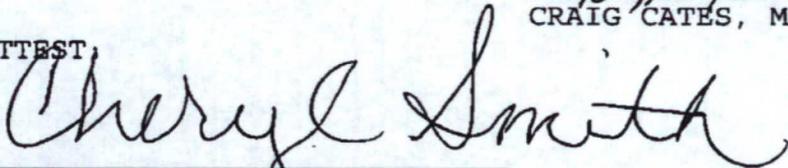
Authenticated by the Presiding Officer and Clerk of the Commission on 6th day of May, 2015.

Filed with the Clerk on May 6, 2015.

Mayor Craig Cates	<u>Yes</u>
Vice Mayor Mark Rossi	<u>Yes</u>
Commissioner Teri Johnston	<u>Yes</u>
Commissioner Clayton Lopez	<u>Yes</u>
Commissioner Billy Wardlow	<u>No</u>
Commissioner Jimmy Weekley	<u>Absent</u>
Commissioner Tony Yaniz	<u>Yes</u>


CRAIG CATES, MAYOR

ATTEST


CHERYL SMITH, CITY CLERK



THE CITY OF KEY WEST

Post Office Box 1409 Key West, FL 33041-1409 (305) 809-3700

EXECUTIVE SUMMARY

Date: April 30, 2015
To: Jim Scholl, City Manager
From: Greg Veliz, Assistant City Manager
Cc: Sarah Spurlock, Assistant City Manager
Jim Bouquet, P.E., Director of Engineering
Nancy Kielman, Director of Finance
Subject: Approval of Estimated Project Cost and Budget Amendments for Funding Construction of New City Hall at Glynn Archer School.

Action Statement

Resolution approving Budget Amendment to fund Project GN1302 - New City Hall at Glynn Archer School. Approving all necessary budget amendments from current Project's Adopted Funding Level and Key West Bight fund reserves account as funding sources. Approval of estimated project cost of \$18,838,660.

Background

Resolution No. 14-348 accepted the proposal of Burke Construction Group Inc., for construction of a New City Hall at 1300 White Street with a base bid amount of \$14,997,500.00 and authorized the City Manager to execute a contract in accordance with the solicitation documents (RFP 001-015). As discussed at the November 18, 2014 City Commission meeting, additional funding required to complete the project including the base bid funding shortfall, Arts in Public Places fee, City permit fees, inspection and testing during construction, office furnishings and equipment and a project contingency was approximately \$1.8 million. Current funding shortfall is itemized below:

Base Bid Funding Shortfall	\$ 114,960
Art in Public Places Fee	\$ 149,975
Building Related Permit Fees	\$ 386,775
Inspection & Testing	\$ 31,000
Office Furnishings and Equipment	\$ 757,000
Project Contingency (FY 2015)	\$ 198,950

Estimated additional funding shortfall for FY 2015: \$1,638,660

Key to the Caribbean – Average yearly temperature 77° F.

MEMORANDUM

The above total includes a contingency of \$198,950 for FY 2015. Additional contingency (approximately \$300,000) will be included in the FY 2016 budget for this project.

Purpose and Justification

This funding request will support construction of a long-term, state of the art facility to serve the Key West community as a New City Hall.

The improvement of infrastructure is critical to meeting the current and future needs of the City. This project is in accordance with the City of Key West's Strategic Goal #5:
All of the City's Destinations and Resources Are Accessible to Residents and Visitors.

Options

1. City Staff recommends approval of budget amendment and necessary budget transfers from current Projects and Key West Bight fund reserves account in the amount of \$1,638,660 to fund construction of New City Hall at Glynn Archer School. This option includes approval of an estimated project cost of \$18,838,660.00.
2. The City Commission may choose not to approve presented funding sources and direct City staff to seek funding from other City projects (e.g., Truman Waterfront Park).

Financial Issues

Identified Project GN1302 New City Hall at Glynn Archer School expenditures shortfall of \$1,638,660 requires additional appropriations. Suggested funding sources for budget transfers from current project funding levels and Key West Bight fund reserves account include:

Fort Street Parking Lot Construction 101-4303-543-6300 / TR1201	\$ 53,187
Key West Bight 405-7501-575-9803	\$1,300,000
Police Station Roof Replacement Project 101-2101-521-6200 / PD1409	\$ 285,473
Total	\$1,638,660

An explanation of above selected funding sources are:

TR1201 – Fort Street Parking Lot – The parking lot is complete and \$53,187 remains in this account.

Key West Bight – A transfer of \$1,300,000 from Key West Bight operating reserves will reduce the reserves balance to approximately \$4.9 million.

PD1409 – Police Station Roof Replacement – Current project balance after issuance of a purchase order to the roof replacement contractor and transferring \$285,473 to the City Hall project is approximately \$20,000. Staff recommends maintaining this balance until after the roof project is complete.

Recommendation

Approve Option 1 for a budget amendment and necessary budget transfers from current projects and Key West Bight fund reserves account in the amount of \$1,638,660 to fund construction of New City Hall at Glynn Archer School. This option includes approval of estimated project cost of \$18,383,660.00.

RESOLUTION NO. 15-139

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF KEY WEST, FLORIDA, APPROVING CONCRETE ANALYSIS AND TESTING LABORATORIES, INC. (CATL) TO PROVIDE TESTING SERVICES TO BE BILLED THROUGH BENDER & ASSOCIATES, P.A. IN AN AMOUNT NOT TO EXCEED \$15,000.00; APPROVING THE ATTACHED TASK ORDER PROPOSAL FOR TESTING AND MONITORING TO BENDER & ASSOCIATES, P.A. (BENDER) FOR THE NEW CITY HALL AT GLYNN ARCHER SCHOOL PROJECT; AUTHORIZING A BUDGET TRANSFER; PROVIDING FOR AN EFFECTIVE DATE

WHEREAS, in Resolution 13-103, the City Commission approved an Agreement between the City and Bender & Associates, P.A. for architectural services for City Hall at Glynn Archer School; and

WHEREAS, City staff obtained three qualified proposals for special inspection and testing services (SIT), and recommend the use of CATL, based upon competitive unit rates and no additional charge for travel; and

WHEREAS, City staff, in discussion with the contractor and the architect/engineer for the New City Hall at Glynn Archer School, requested Bender to subcontract SIT services to CATL, and for Bender in turn to be compensated by the City for the SIT services expense at no mark-up; and

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF KEY WEST, FLORIDA AS FOLLOWS:

Section 1: That the use of Concrete Analysis and Testing Laboratories, Inc. to provide SIT services to be billed through Bender

and Associates, P.A., in an amount not to exceed \$15,000.00 is hereby approved.

Section 2: That the attached Task Order Proposal from Bender for Testing and Monitoring at Key West City Hall at Glynn Archer, is hereby approved.

Section 3: That this Resolution shall go into effect immediately upon its passage and adoption and authentication by the signature of the Presiding Officer and the Clerk of the Commission.

Passed and adopted by the City Commission at a meeting held this 7th day of April, 2015.

Authenticated by the Presiding Officer and Clerk of the Commission on 8th day of April, 2015.

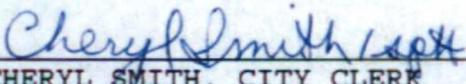
Filed with the Clerk on April 8, 2015.

Mayor Craig Cates	<u>Absent</u>
Vice Mayor Mark Rossi	<u>Yes</u>
Commissioner Teri Johnston	<u>Yes</u>
Commissioner Clayton Lopez	<u>Yes</u>
Commissioner Billy Wardlow	<u>Yes</u>
Commissioner Jimmy Weekley	<u>Yes</u>
Commissioner Tony Yaniz	<u>Yes</u>



MARK ROSSI, VICE MAYOR

ATTEST:



CHERYL SMITH, CITY CLERK



THE CITY OF KEY WEST

Post Office Box 1409 Key West, FL 33041-1409 (305) 809-3700

EXECUTIVE SUMMARY

Date: March 16, 2015

To: Jim Scholl, City Manager

From: James Bouquet, P.E., Director of Engineering

Cc: Greg Veliz, Assistant City Manager
Sarah Spurlock, Assistant City Manager
Nancy Kielman, Director of Finance

Subject: **Agreement Amendment for Bender & Associates Architects, P.A. to Provide Special Inspections & Testing Services for the New City Hall at Glynn Archer School. Providing for Necessary Budget Transfer.**

Action Statement

Authorize the City Manager to execute the attached Task Order proposal from Bender & Associates Architects, P.A. to provide Special Inspection and Testing Services for construction for the initial expenditure of \$15,000.00 during construction of New City Hall at Glynn Archer School. Approve necessary budget transfer of \$15,000.00 to initially fund Special Inspection and Testing.

Background

Burke Construction Group, Inc. (Burke) was issued a Notice of Award on December 19, 2014 and a Notice to Proceed on January 23, 2015. Selective interior demolition commenced on February 9, 2015. Construction Documents require the City to provide Special Inspection and Testing (SIT) Services during construction. These quality assurance related services are intended to be performed by a qualified third party (independent of Burke).

Engineering staff obtained three proposals to provide these services on a time and materials, "on-call" basis when requested

Key to the Caribbean - Average yearly temperature

MEMORANDUM

by the Contractor. All three proposers were considered well-qualified. For recommendation, staff considered unit rates and the probable frequency of each proposed service. Based on this analysis, staff recommends Concrete Analysis & Testing Laboratories, Inc. (CATL). CATL's rates are competitive with other proposers and are local (Marathon). CATL does not assess a minimum charge per visit or charge for travel, as do the two other proposers.

To facilitate project coordination with construction by Burke and construction engineering and inspection (CEI) services by Bender & Associates Architects, P.A. (Bender), the City requested Bender provide SIT services through a subcontract with CATL. Bender is providing this services as an amendment to their existing agreement with the City including CEI (Resolution 13-103). Bender's cover letter and CATL Task Order Proposal are attached. Bender is providing this service to the City at no "mark-up" of CATL invoices.

Purpose and Justification

The purpose of SIT services is to provide for construction quality assurance (CQA) of materials and building components during construction of the new City Hall.

The improvement of infrastructure is critical to meeting the current and future needs of the City. Special Inspections and Testing are critical to a quality, long-lasting structure. This project is in accordance with the City of Key West's Strategic Goal #5, *All of the City's Destinations and Resources Are Accessible to Residents and Visitors.*

Options

1. Select Bender & Associates Architects, P.A. and Concrete Analysis & Testing Laboratories, Inc. to provide Special Inspection and Testing Services. CATL is well-qualified and deemed the least expensive. Staff recommends approving an initial not-to-exceed expenditure of \$15,000.00 to perform Special Inspection and Testing Services in accordance with the rate schedule provided by CATL and authorizing the City Manager to execute the attached Task Order Proposal with Bender to provide these services. Approve necessary budget transfer of \$15,000.00 to fund initial Special Inspection and Testing.
2. Chose not to select a Special Inspector, which may delay the project or compromise quality of the building.

Financial Issues

Staff recommends a budget transfer of \$15,000. from Account #303-1900-519-98-06 (Capital Project Reserves) to fund this initial expenditure for SIT services. This task order represents fees necessary to commence implementation of special inspections and testing. Once the project is fully funded, staff anticipates additional special inspections and testing funds will be required (estimated \$31,000). Approval of these additional funds will be by City Commission.

Recommendation

Staff recommends authorizing the City Manager approve the attached Task Order proposal from Bender & Associates Architects, P.A. and Concrete Analysis & Testing Laboratories, Inc. to provide Special Inspection and Testing Services for the initial not-to-exceed expenditure of \$15,000. during construction of New City Hall at Glynn Archer School. Approve necessary budget transfer of \$15,000. to fund initial Special Inspection and Testing.

Bender & Associates

ARCHITECTS

p.a.

March 12, 2015

Mr. Jim Bouquet, City Engineer
City of Key West Construction & Engineering
3140 Flagler Avenue
Key West, FL 33040

RE: Task Order Proposal Testing & Monitoring at Key West City Hall @ Glynn Archer

Dear Jim,

Thank you for asking us to oversee the various soils and concrete testing and monitoring that will be required at the Key West City Hall @ Glynn Archer.

Services required include:

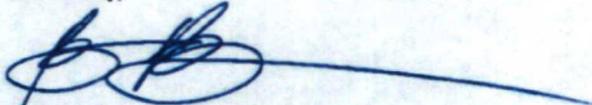
Soil Density Testing
Cast in Place Concrete Testing
Augercast Monitoring/Pile Driving
Welding Inspections
Mortar and Grout Monitoring

These services will be provided by Concrete Analysis & Testing Laboratories, Inc. of Marathon, Florida. They will invoice us directly. Bender & Associates will bill the City of Key West at actual billing cost with no additional mark-up. The detailed Task Order Proposal from Concrete Analysis & Testing Laboratories is attached for reference.

The Task Order Proposal billed hourly for these services: Not to Exceed \$19,000.00.

Please feel free to call to discuss as needed.

Sincerely,



Bert L. Bender, Architect

BLB/ddk

cc: Mike Vieux
Greg Veliz

410 Angela Street
Key West, Florida 33040
Telephone (305) 296-1347
blbender@bellsouth.net
Florida License AAC002022
www.BenderArchitects.com

Concrete Analysis & Testing Laboratories, Inc.

PO Box 500875 Marathon, FL 33050

305-743-5555 Office 305-743-0635 Fax

**A CMEC & FLDOT Certified Laboratory
DOT # I04014**

March 9, 2015

Bert Bender

Bender & Associates Architects, P.A.

410 Angela Street

Key West, FL 33040

Re: City of Key West, City Hall, Key West, FL

Task Order Proposal

Earthwork: Soil Density Tests are billed at an hourly rate of \$65.00 per hour with a two hour minimum. Each Soil Test is billed at \$33.00 per test, three test minimum per visit. We have a complete soils laboratory.

Pricing is as follows:

Soil Proctors.....	\$195.00(per proctor)
Gradations.....	\$ 45.00(if done with the proctor)
Gradations.....	\$100.00(stand alone)
Liquid Limit Plastic Index {AASHTO T-89/AASHTO T-90}...	\$ 90.00
Specific Gravity {FM 1 T-085/FM 1 T-084}.....	\$ 30.00
Lime rock Bearing Ratio {FM 5-515}.....	\$325.00
Organic Loss By Ignition {AASHTO T-267-86}.....	\$120.00

Other testing is available, prices available upon request.

Cast in Place concrete testing: One set of four cylinders, temperature test, slump test, clerical reports, air test, cylinder storage and disposal is billed at \$205.00; We charge a \$65.00 charge for cylinder pickups for the previous day's samples. If we are testing on consecutive days, there is no charge for the pickup.

Time for technician stand-by is \$65.00 per hour. It is understood that as a fast paced construction project, such as yours, scheduling changes are a regular occurrence. If a test is not cancelled at least two hours before, there will be a charge for time. We would like at least a 24 hour notice for a concrete pour. We can accommodate same day service as long as you can be flexible on timing of the concrete arrival.

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Welding Inspections: Hourly rates are charged, varying on the type of inspection (Visual, dye, x-ray). As welding details are provided, we can amend pricing.

Mortar & Grout Monitoring: We charge \$65.00 per hour to monitor block placement operations. This will be billed weekly, with daily Quality Assurance Reports to be forwarded as timely as possible. If any day, placement operations are less than four hours, there will be a trip charge of \$150.00 for travel.

We expect you to provide adequate area that is safe for both testing and temporary storage of specimens. We also are going to need access to this area before and after regular business hours for specimen pick-ups.

INITIAL
Not to Exceed: ~~\$19,000.00~~ **\$15,000.** *JL 3/16/15*

Sincerely,

Lisa Littlefield

Lisa Littlefield
Laboratory Manager

Accepted by: _____
Bender & Associates Architects, P.A.

RESOLUTION NO. 13-103

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF KEY WEST, FLORIDA, APPROVING THE ATTACHED "AGREEMENT BETWEEN THE CITY OF KEY WEST AND BENDER AND ASSOCIATES FOR ARCHITECTURAL SERVICES: KEY WEST CITY HALL" (PROJECT GN 0905) IN A TOTAL AMOUNT NOT TO EXCEED \$1,740,493.00; PROVIDING FOR AN EFFECTIVE DATE

WHEREAS, in Resolution No. 13-044, the City Commission awarded the bid to Bender and Associates in response to RFQ No. 13-001 for Architectural Services: Key West City Hall;

NOW THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF KEY WEST, FLORIDA, AS FOLLOWS:

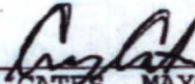
Section 1: That the attached "Agreement Between the City of Key West and Bender and Associates Architects for Architectural Services: Key West City Hall" is hereby approved in an amount not to exceed \$1,740,493.00.

Section 2: That this Resolution shall go into effect immediately upon its passage and adoption and authentication by the signature of the presiding officer and the Clerk of the Commission.

Passed and adopted by the City Commission at a meeting held this 17th day of April, 2013.

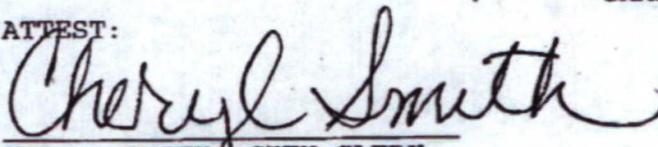
Authenticated by the presiding officer and Clerk of the Commission on April 18, 2013.

Filed with the Clerk April 18, 2013.



CRAIG CATES, MAYOR

ATTEST:



CHERYL SMITH, CITY CLERK