


CENTRAL FLORIDA EXPRESSWAY AUTHORITY

MEMORANDUM

TO: CFX Board Members

FROM: Aneth Williams 
Director of Procurement

DATE: February January 24, 2017

SUBJECT: Approval of Supplemental Agreement No. 2 to Kisinger Campo & Associates
For Bridge Inspection Services
Contract No. 001127

Board approval is requested for Supplemental Agreement No. 2 with Kisinger Campo & Associates, in the amount of \$82,635.15 to perform a Bearing Assembly investigation on S.R. 528 WB Ramp to S.R. 417 SB (Bridge No. 750470). This contract was previously approved by CFX Board on May 26, 2015.

| | |
|-------------------------------|---------------------|
| Original Contract Amount | \$ 609,452.23 |
| Supplemental Agreement No. 1 | \$ 35,267.54 |
| Supplemental Agreement No. 2 | \$ <u>82,635.15</u> |
| Total Revised Contract Amount | \$ 647,719.77 |

Reviewed by:



Claude Miller
Director of Maintenance



CENTRAL FLORIDA EXPRESSWAY AUTHORITY
SUPPLEMENTAL AGREEMENT NO. 2

Contract Name: Bridge Inspection Services
Contract No. 001127
Supplemental Agreement No. 2

This Supplemental Agreement No. 1 entered into this 9th day of March, 2017, by and between the CENTRAL FLORIDA EXPRESSWAY AUTHORITY ("CFX"), and KISINGER CAMPO & ASSOCIATES, (the "Consultant"), the same being supplementary to the Contract between the aforesaid, dated June 11, 2015, for providing bridge inspection services, in Orange County, Florida.

1. CFX wishes to have the Consultant perform a Bearing Assembly investigation on S.R. 528 WB Ramp to S.R. 417 SB (Bridge No. 750470) for a lump sum increase in the Contract amount of \$82,635.15, as detailed in the attached Exhibit A, with no increase in Contract time.
2. CFX and Contractor agree that this Supplemental Agreement No. 2 shall not alter or change in any manner the force and effect of the Contract including any previous amendments thereto, except insofar as the same is altered and amended by this Supplemental Agreement No. 2; that acceptance of this Supplemental Agreement No. 2 signifies the Contractor's complete and total claim for the terms and conditions of the same and that the Contractor waives all future right for additional compensation which is not already defined herein.

SUPPLEMENTAL AGREEMENT NO. 2

Contract Name: Bridge Inspection Services

Contract No. 001127

Supplemental Agreement No. 2

Amount of Changes to this document: \$82,635.15

This Supplemental Agreement No. 2 entered into as of the day and year first written above.

CENTRAL FLORIDA EXPRESSWAY AUTHORITY

By: _____
Director of Procurement

Date: _____

KISINGER CAMPO & ASSOCIATES CORP.

By: _____

Print Name: _____

Title: _____

Attest: _____ (Seal)

Date: _____

Approved as to form and execution, only.

General Counsel for CFX

December 30, 2016

Mr. Steve Geiss,
Central Florida Expressway Authority
4974 Orl Tower Road
Orlando, FL 32807

Re: **SR 528 WB Ramp to SR 417 SB (Bridge No. 750470)**
Bearing Assembly Investigation

Dear Mr. Geiss:

Kisinger Campo & Associates Corp. (herein referred to as "the Consultant") is pleased to submit this proposal for engineering services to the Central Florida Expressway Authority, herein referred to as "the Authority", for the above referenced bridge. The scope of services for this task will consist of the investigation of deficient bearing assemblies that have recently come to light in a recent Florida Department of Transportation bridge inspection of 11-24-15. The services will be performed in conformance with the Scope of Services of Bridge Inspection Contract 001127 dated 6-11-15 and in accordance with the following:

1. PROJECT OBJECTIVES

The Consultant will evaluate the likely cause and potential remediation alternatives for bearing assembly 1-4 (nomenclature references Bent 1 and the 4th bearing assembly from left to right facing stations ahead as designated in the inspection report). In addition, the Consultant will investigate other bearing failures or anomalies found during the proposed inspections as described below.

2. SPECIFIC SERVICES

Data Review- The Consultant will perform a review of available documentation pertaining to the existing condition of the structure in addition to other relevant available information provided by the Authority including design plans, repair plans, work orders, maintenance history, and construction records.

Meetings- The Consultant will attend meetings and/or teleconferences as requested (based on a quantity of 4).

Preliminary Site Visit- The Consultant will visit the bridge site in order to define the scope of services and confirm reported conditions.

Thermal Analysis- The consultant will calculate anticipated thermal movements to determine if it falls within the limitations of the existing design plans.

Field Work- The Consultant will observe current conditions and assess readily visible deficiencies in the vicinity of bearing 1-4 (or other deficient bearings, such as those with fractured anchor bolts, bound or constrained bearing assemblies, or faulty components) observed during the inspection. The Consultant will obtain detailed measurements of the deck expansion joints, masonry plate location, sole plate location, pot bearing orientation, girder location, seismic restraint clearance, and other pertinent data.

Monitoring program- The consultant will complete a monitoring program with detailed position measurements of bearing 1-4 (and other deficient bearings discovered) over a series of 3 site visits to record various thermal ranges planned over an agreed upon duration to fully determine the associated range of motion.

Reporting- The consultant will document observed conditions at bearing 1-4 (and other deficient bearings discovered) and provide a summary report of expected span movement and related effects to the bearing(s). The report will provide alternatives for repair (with schematic sketches where necessary) with the associated cost estimates.

The resulting Inspection units as detailed in the Consultant's contract will be incorporated in the price proposal fee sheet as follows:

Complex Interim Inspection (a quantity of 3 to address one visit for the initial field work and two additional site visits during the monitoring program)

Special Inspection and Bridge Inspection Machine (a quantity of 1, to obtain extreme limit of bridge movement during the cold weather day, utilized in place of the Underbridge Inspection Vehicle that may be unavailable for access to the bridge on short notice)

Underbridge Inspection Vehicle (a quantity of 3 to correspond with the Complex Interim Inspections)

Maintenance of Traffic (a quantity of 6 based on 3 required movements for the Special Inspection and Bridge Inspection Machine and 3 additional movements for the 3 days of Underbridge Inspection Vehicle)

3. OWNER RESPONSIBILITIES

The Authority will provide copies of recent bridge inspection reports, other evaluation reports, bridge plans, surveys, work orders, shop drawings, construction records, manufacturer's data, or any other pertinent documentation related to the bridge condition currently not in the possession of the consultant.



4. LIMITATIONS

The evaluation is based upon visible conditions in the vicinity of End Bent 1 (as designated in the inspection report of 11-24-15) and other bearings with similar deficiencies. The scope does not include developing repair plans or specifications that, if necessary upon further investigation, can be provided under a separate task. Nor does the scope include any subconsultant work for items such as survey or material testing. Should the need arise for such services, it can be included under separate contract.

5. BEGINNING AND LENGTH OF SERVICES

The above outlined services shall begin upon the receipt of the Notice to Proceed from the Authority. An individual draft report summarizing the findings of the investigation will be provided within 4 weeks after completion of the monitoring program. The monitoring program will be scheduled over a period acceptable to the Authority. A final signed and sealed report with recommendations will be submitted upon incorporation of any comments the Authority may have.

6. COMPENSATION

Compensation for the above services shall be a lump sum amount of **\$82,635.15** in accordance with the attached Summary Fee Sheet.

Please let me know if you have any questions or comments regarding this proposal. Thank you for the opportunity to propose our services.

Sincerely,

David B. Thompson, P.E.
Project Manager

KISINGER CAMPO & ASSOCIATES CORP.
FLORIDA DEPARTMENT OF TRANSPORTATION
CENTRAL FLORIDA EXPRESSWAY AUTHORITY
BEARING INVESTIGATION

12/30/2016

| ACTIVITY | SUMMARY FEE SHEET | | | | | | | | | | | | | | Total Activity Fee | Months by Activity |
|--|-------------------|-------------|-----------------|-------------|-----------|-------------|-----------|-------------|----------------------------|-------------|------------------|-------------|-----|--------|--------------------|--------------------|
| | Chief Engineer | | Senior Engineer | | Engineer | | Designer | | Certified Bridge Inspector | | Bridge Inspector | | | | | |
| | Man-Hours | Hourly Rate | Man-Hours | Hourly Rate | Man-Hours | Hourly Rate | Man-Hours | Hourly Rate | Man-Hours | Hourly Rate | Man-Hours | Hourly Rate | | | | |
| | | \$212.81 | | \$212.80 | | \$147.54 | | \$117.86 | | \$104.52 | | \$75.91 | | | | |
| Data review | 4.0 | \$911.24 | 8.0 | \$1,702.20 | 8.0 | \$1,180.32 | 4.0 | \$469.84 | | | | | | | \$4,284.60 | 24.0 |
| Meeting/sideconferences (4) | 16.0 | \$3,224.96 | 16.0 | \$3,406.40 | | | | | 4.0 | \$418.08 | | | | | \$7,549.44 | 36.0 |
| Preliminary site visit/record | 8.0 | \$1,662.48 | | | | | | | | | | | | | \$1,662.48 | 8.0 |
| Thermal Analysis/Modeling | 2.0 | \$405.62 | 20.0 | \$4,256.00 | 24.0 | \$3,540.96 | 8.0 | \$999.68 | | | | | | | \$9,204.26 | 54.0 |
| Monitoring Program (test only) | 1.0 | \$212.81 | 2.0 | \$425.60 | 4.0 | \$590.16 | | | | | | | | | \$1,248.77 | 7.0 |
| Reporting | 8.0 | \$1,662.48 | 16.0 | \$3,406.40 | 32.0 | \$4,721.28 | 16.0 | \$1,879.36 | | | | | | | \$11,869.52 | 72.0 |
| Sketches | | | | | 12.0 | \$1,770.48 | 20.0 | \$2,349.20 | | | | | | | \$4,119.68 | 32.0 |
| Cost Estimate for Repair Alternative | | | | | 8.0 | \$1,180.32 | 12.0 | \$1,409.52 | | | | | | | \$2,589.84 | 20.0 |
| Contract Additional Unit Cost | | | | | | | | | | | | | | | | |
| Complete Interim Inspection (3) | | | | | | | | | | | | | | | \$15,106.71 | |
| Special Test and Bridge Test Machine (1) | | | | | | | | | | | | | | | \$2,853.41 | |
| Underbridge Inspection Vehicle (3) | | | | | | | | | | | | | | | \$7,638.00 | |
| Maintenance of Traffic (6 man/clock total) | | | | | | | | | | | | | | | \$9,378.00 | |
| | | | | | | | | | | | | | | | | |
| SUBTOTAL | 39.0 | \$9,079.59 | 62.0 | \$13,199.20 | 88.0 | \$12,983.52 | 60.0 | \$7,047.60 | 4.0 | \$418.08 | 0.0 | \$0.00 | 0.0 | \$0.00 | \$77,704.71 | 253.0 |
| Quality Control | | | 12.0 | \$2,554.80 | | | | | | | | | | | \$2,554.80 | 12.0 |
| Project Management | 12.0 | \$2,793.72 | | | | | | | | | | | | | \$2,793.72 | 12.0 |
| TOTALS | 51.0 | \$11,873.31 | 74.0 | \$15,754.00 | 88.0 | \$12,983.52 | 60.0 | \$7,047.60 | 4.0 | \$418.08 | 0.0 | \$0.00 | 0.0 | \$0.00 | \$83,053.23 | 277.0 |

TOTAL CONTRACT PER COMPUTATIONS
KCA Activities Fee

\$83,053.23

SUBTOTAL (Cost Elements applied to Basic Activities)

\$83,053.23

SUBCONSULTANTS:
(c) Subconsultant Services

\$

TOTAL AMOUNT

\$83,053.23

FP No. N/A
Contract No. 1127
F.A.P. No. N/A
Project Name: Bearing Investigation

CENTRAL FLORIDA EXPRESSWAY AUTHORITY
SUPPLEMENTAL AGREEMENT NO. 1

Contract Name: Bridge Inspection Services
Contract No. 001127
Supplemental Agreement No. 1

2016 DEC 14 10:51

This Supplemental Agreement entered into this 14th day of December, 2016, by and between the CENTRAL FLORIDA EXPRESSWAY AUTHORITY herein referred to as "CFX", and KISINGER CAMPO & ASSOCIATES CORP., herein referred to as the "Consultant", the same being supplementary to the Contract by and between the aforesaid, dated June 11, 2015, for the cost of providing bridge inspection services, in Orange County, Florida.

1. CFX wishes to update the list of bridges to be inspected by the Consultant to include new bridges added to the system after the Contract was executed and identified by the following bridge numbers,

| | |
|-----------------------|------------|
| 750851/825 | 750860 |
| 750853/854 | 750861/862 |
| 750855/856 | 750846/847 |
| 750857/858 | 750842/843 |
| 750859/859 <i>plm</i> | 750844/845 |

and,

2. The Consultant hereby agrees to perform the inspections for the additional amount of \$35,267.54 as detailed in Attachment A to this Supplemental Agreement, with no increase in the Contract term, and
3. CFX and Consultant agree that this Supplemental Agreement No. 1 shall not alter or change in any manner the force and effect of the original Contract including any previous amendments thereto, except insofar as the same is altered and amended by this Supplemental Agreement No. 1; that acceptance of this Supplemental Agreement No. 1 signifies the Consultant's complete and total claim for the terms and conditions of the same and that the Consultant waives all future right of claim for additional compensation which is not already defined herein.

This Supplemental Agreement No. 1 is necessary to perform bridge inspections for new bridges added to the system after the Contract was executed.

SUPPLEMENTAL AGREEMENT NO. 1

Contract Name: Bridge Inspection Services

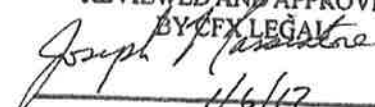
Contract No.: 001127

Amount of Changes to this document: \$35,267.54

This Supplemental Agreement No. 1 entered into as of the day and year first written above.

CENTRAL FLORIDA EXPRESSWAY AUTHORITY

By: 
Director of Procurement

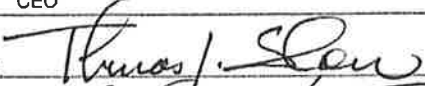
REVIEWED AND APPROVED
BY CFX LEGAL

4/6/17

KISINGER CAMPO & ASSOCIATES CORP.

By: 
Signature

Print Name: Stephen H. McGucken

Title: CEO

Witness: 

Witness: 

AGREEMENT

**CENTRAL FLORIDA EXPRESSWAY AUTHORITY
AND
KISINGER CAMPO & ASSOCIATES, CORP.**

BRIDGE INSPECTION SERVICES

CONTRACT NO. 001127

**CONTRACT DATE: JUNE 11, 2015
CONTRACT AMOUNT: \$609,452.23**

CENTRAL FLORIDA EXPRESSWAY AUTHORITY

**AGREEMENT, SCOPE OF SERVICES, DETAILS
OF COSTS AND FEES, AND PROJECT
ORGANIZATIONAL CHART**

**AGREEMENT, SCOPE OF SERVICES, DETAILS OF COSTS AND FEES, AND
PROJECT ORGANIZATIONAL CHART**

FOR

BRIDGE INSPECTION SERVICES

CONTRACT NO. 001127

JUNE 2015

CENTRAL FLORIDA EXPRESSWAY AUTHORITY

Members of the Board

Welton Cadwell, Chairman
Scott Boyd, Vice-Chairman
Brenda Carey, Secretary/Treasurer
Buddy Dyer, Member
Fred Hawkins, Jr., Member
Teresa Jacobs, Member
Walter A. Ketcham Jr., Member
Jay Madara, Member
S. Michael Scheeringa, Member
Diane Guitierrez- Scaccetti, Non-Voting Advisor

Executive Director

Laura Kelley

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| C | Exhibit "C", Project Organization Chart |

**CENTRAL FLORIDA EXPRESSWAY AUTHORITY
AGREEMENT FOR BRIDGE INSPECTION SERVICES
CONTRACT NO. 001127**

THIS AGREEMENT, made and entered into this 11th day of June 2015 by and between the CENTRAL FLORIDA EXPRESSWAY AUTHORITY, a corporate body and agency of the State of Florida, created by Chapter 63-573 Laws of Florida, 1963, (Chapter 348, Part V, Florida Statutes) hereinafter called the "AUTHORITY" and KISINGER CAMPO & ASSOCIATES, CORP., hereinafter called "CONSULTANT", carrying on professional practice in engineering with offices located at 201 North Franklin Street, Suite 400, Tampa, Florida 33602.

That the AUTHORITY did determine that the CONSULTANT is fully qualified to render the services contracted.

WITNESSETH:

1.0 The AUTHORITY does hereby retain the CONSULTANT to furnish bridge inspection services required by the AUTHORITY for Contract No. 001127.

2.0 The CONSULTANT and the AUTHORITY mutually agree to furnish, each to the other, the respective services, information and items as described in Exhibit "A", Scope of Services, attached hereto and made a part hereof.

Before any additions or deletions to the work described in Exhibit "A", and before undertaking any changes or revisions to such work, the parties shall negotiate any necessary cost changes and shall enter into a Supplemental Amendment covering such modifications and the compensation to be paid therefore.

Reference herein to this Agreement shall be considered to include any Supplemental Agreement thereto.

The AUTHORITY's Director of Construction and Maintenance or his authorized designee shall provide the management and technical direction for this Agreement on behalf of the AUTHORITY. All technical and administrative provisions of this Agreement shall be managed by the Director of Construction and Maintenance and the CONSULTANT shall comply with all of the directives of the Director of Construction and Maintenance that are within the purview of this Agreement. Decisions concerning Agreement amendments and adjustments, such as time extensions and supplemental agreements shall be made by the Director of Construction and Maintenance.

This Agreement is considered a non-exclusive Agreement between the parties.

3.0 TERM OF AGREEMENT

Unless otherwise provided herein or by Supplemental Agreement, the provisions of this Agreement will remain in full force and effect for a two year term beginning July 1, 2015. There shall be two (2) renewal options of one (1) year each. The options to renew are at the sole discretion and election of the AUTHORITY. Renewals will be based, in part, on a determination by the AUTHORITY that the value and level of service provided by the CONSULTANT are satisfactory and adequate for the AUTHORITY's needs.

4.0 PROJECT SCHEDULE

It shall be the responsibility of the CONSULTANT to ensure at all times that sufficient time remains within the project schedule within which to complete the services on the project. In the event there have been delays which would affect the scheduled project completion date, the CONSULTANT shall submit a written request to the AUTHORITY which identifies the reason(s) for the delay, the amount of time related to each reason and specific indication as to whether or not the delays were concurrent with one another. The AUTHORITY will review the request and make a determination as to granting all or part of the requested extension.

In the event the scheduled project completion date is reached and the CONSULTANT has not requested, or if the AUTHORITY has denied, an extension of the completion date, partial progress payments will be stopped when the scheduled project completion date is met. No further payment for the project will be made until a time extension is granted or all work has been completed and accepted by the AUTHORITY.

5.0 PROFESSIONAL STAFF

The CONSULTANT shall maintain an adequate and competent professional staff to enable the CONSULTANT to timely perform under this Agreement. The CONSULTANT shall continue to be authorized to do business within the State of Florida. In the performance of these professional services, the CONSULTANT shall use that degree of care and skill ordinarily exercised by other similar professionals in the field under similar conditions in similar localities. The CONSULTANT shall use due care in performing the required services and shall have due regard for acceptable standards of construction engineering and inspection principles. The CONSULTANT may associate with it such specialists, for the purpose of its services hereunder, without additional cost to the AUTHORITY, other than those costs negotiated within the limits and terms of this Agreement. Should the CONSULTANT desire to utilize specialists, the CONSULTANT shall be fully responsible for satisfactory completion of all subcontracted work. It is understood and agreed that the AUTHORITY will not, except for such services so designated herein, permit or authorize the CONSULTANT to perform less than the total contract work with other than its own organization.

Ayres Associates, Inc.
Bolt Underwater Services, Inc.
Horizon Engineering Group, Inc.

CONSULTANT shall not further sublet, sell, transfer, assign, delegate, subcontract, or otherwise dispose of this Contract or any portion thereof, or of the CONSULTANT's right, title, or interest therein without the written consent of the AUTHORITY, which may be withheld in the AUTHORITY'S sole and absolute discretion. Any attempt by CONSULTANT to dispose of this Contract as described above, in part or in whole, without AUTHORITY's written consent shall be null and void and shall, at AUTHORITY's option, constitute a default under the Contract.

If, during the term of the Contract, CONSULTANT desires to subcontract any portion(s) of the work to a subconsultant that was not disclosed by the CONSULTANT to the AUTHORITY at the time that the Contract was originally awarded, and such subcontract would, standing alone or aggregated with prior subcontracts awarded to the proposed subconsultant, equal or exceed twenty five thousand dollars (\$25,000.00), the CONSULTANT shall first submit a request to the AUTHORITY's Director of Procurement for authorization to enter into such subcontract. Except in the case of an emergency, as determined by the Executive Director or his/her designee, no such subcontract shall be executed by the CONSULTANT until it has been approved by the AUTHORITY Board. In the event of a designated emergency, the CONSULTANT may enter into such a subcontract with the prior written approval of the Executive Director or his/her designee, but such subcontract shall contain a provision that provides that it shall be automatically terminated if not approved by the AUTHORITY Board at its next regularly scheduled meeting.

6.0 SERVICES TO BE PROVIDED

The work covered by this Agreement includes providing bridge inspection services for Contract No. 001127.

7.0 COMPENSATION

The AUTHORITY agrees to pay the CONSULTANT compensation as detailed in Exhibit "B", Details of Costs and Fees, attached hereto and made a part hereof, in the not-to-exceed amount of \$609,452.23. Bills for fees or other compensation for services or expenses shall be submitted to the AUTHORITY in detail sufficient for a proper pre-audit and post audit thereof.

The CONSULTANT may be liable for AUTHORITY costs resulting from negligent, reckless or intentionally wrongful errors or deficiencies in designs furnished under this Agreement. The AUTHORITY may enforce such liability and collect the amount due if the recoverable cost will exceed the administrative cost involved or is otherwise in the AUTHORITY's best interest.

Records of costs incurred by the CONSULTANT under terms of this Agreement shall be maintained and made available upon request to the AUTHORITY at all times during the period of this Agreement and for three years after final payment is made. Copies of these documents and records shall be furnished to the AUTHORITY upon request. The CONSULTANT agrees to incorporate the provisions of this paragraph in any subcontract into which it might enter with reference to the work performed.

Records of costs incurred includes the CONSULTANT's general accounting records and the project records, together with supporting documents and records, of the CONSULTANT and all subconsultants performing work on the project, and all other records of the CONSULTANT and subconsultants considered necessary by the AUTHORITY for a proper audit of project costs.

The general cost principles and procedures for the negotiation and administration, and the determination or allowance of costs under this Agreement shall be as set forth in the Code of Federal Regulations, Titles 23, 48, 49, and other pertinent Federal and State Regulations, as applicable, with the understanding that there is no conflict between State and Federal regulations in

that the more restrictive of the applicable regulations will govern. Whenever travel costs are included in Exhibit "B", the provisions of Section 112.061, Florida Statutes, shall govern as to reimbursable costs.

8.0 COMPLIANCE WITH LAWS

The CONSULTANT shall comply with all federal, state and local laws and ordinances applicable to the work or payment for work thereof, and shall not discriminate on the grounds of race, color, religion, sex, or national origin in the performance of work under this contract.

The CONSULTANT shall keep fully informed regarding and shall fully and timely comply with all current laws and future laws that may affect those engaged or employed in the performance of this Agreement.

9.0 WAGE RATES AND TRUTH-IN-NEGOTIATIONS CERTIFICATE

The CONSULTANT hereby certifies, covenants and warrants that wage rates and other factual unit costs as shown in attached Exhibit "B", Details of Costs and Fees, supporting the compensation provided in Paragraph 7.0 are accurate, complete and current as of the date of this Agreement. It is further agreed that said price provided in Paragraph 7.0 hereof shall be adjusted to exclude any significant sums where the AUTHORITY shall determine the price was increased due to inaccurate, incomplete or non-current wage rates and other factual unit costs. All such adjustments shall be made within one year following the date of final billing or acceptance of the work by the AUTHORITY, whichever is later.

10.0 TERMINATION

The AUTHORITY may terminate this Agreement in whole or in part at any time the interest of the AUTHORITY requires such termination.

If the AUTHORITY determines that the performance of the CONSULTANT is not satisfactory, the AUTHORITY shall have the option of (a) immediately terminating the Agreement or (b) notifying the CONSULTANT of the deficiency with a requirement that the deficiency be corrected within a specified time, otherwise the Agreement will be terminated at the end of such time.

If the AUTHORITY requires termination of the Agreement for reasons other than unsatisfactory performance of the CONSULTANT, the AUTHORITY shall notify the CONSULTANT in writing of such termination, not less than seven (7) calendar days as to the effective date of termination or specify the stage of work at which the Agreement is to be terminated.

If the AUTHORITY abandons the work or subtracts from the work, suspends, or terminates the Agreement as presently outlined, the CONSULTANT shall be compensated for actual costs, as determined in Exhibit "B", for work performed by the CONSULTANT prior to abandonment or termination of the Agreement. The ownership of all engineering documents completed or partially completed at the time of such termination or abandonment, shall be retained by the AUTHORITY.

The ownership of all engineering documents completed or partially completed at the time of such termination or abandonment, shall be retained by the AUTHORITY.

The AUTHORITY reserves the right to cancel and terminate this Agreement in the event the CONSULTANT or any employee, servant, or agent of the CONSULTANT is indicted or has a direct information issued against him for any crime arising out of or in conjunction with any work being performed by the CONSULTANT for or on behalf of the AUTHORITY, without penalty.

It is understood and agreed that in the event of such termination, all tracings, plans, specifications, maps, and data prepared or obtained under this Agreement shall immediately be turned over to the AUTHORITY. The CONSULTANT shall be compensated for its services rendered up to the time of

any such termination in accordance with Paragraph 7.0 hereof. The AUTHORITY also reserves the right to terminate or cancel this Agreement in the event the CONSULTANT shall be placed in either voluntary or involuntary bankruptcy or an assignment be made for the benefit of creditors. The AUTHORITY further reserves the right to suspend the qualifications of the CONSULTANT to do business with the AUTHORITY upon any such indictment or direct information. In the event that any such person against whom any such indictment or direct information is brought shall have such indictment or direct information dismissed or be found not guilty, such suspension on account thereof may be lifted by the AUTHORITY's Director of Construction.

11.0 ADJUSTMENTS

All services shall be performed by the CONSULTANT to the reasonable satisfaction of the Director of Construction who shall decide all questions, difficulties and dispute of any nature whatsoever that may arise under or by reason of this Agreement, the prosecution and fulfillment of the services hereunder and the character, quality, amount and value thereof; and his decision upon all claims, questions and disputes shall be final. Adjustments of compensation and term of the Agreement, because of any major changes in the work that may become necessary or desirable as the work progresses, shall be left to the absolute discretion of the Director and Supplemental Agreement(s) of such a nature as required may be entered into by the parties in accordance herewith. Disputes between the Director of Construction and the CONSULTANT that cannot be resolved shall be referred to the AUTHORITY's Executive Director whose decision shall be final.

In the event that the CONSULTANT and the AUTHORITY are not able to reach an agreement as to the amount of compensation to be paid to the CONSULTANT for supplemental work desired by the AUTHORITY, the CONSULTANT shall be obligated to proceed with the supplemental work in a timely manner for the amount determined by the AUTHORITY to be

reasonable. In such event, the CONSULTANT will have the right to file a claim with the AUTHORITY for such additional amounts as the CONSULTANT deems reasonable; however, in no event will the filing of the claim or the resolution or litigation thereof, through administrative procedures or the courts, relieve the CONSULTANT from the obligation to timely perform the supplemental work.

12.0 CONTRACT LANGUAGE AND INTERPRETATION

All words used herein in the singular form shall extend to and include the plural. All words used in the plural form shall extend to and include the singular. All words used in any gender shall extend to and include all genders.

References to statutes or regulations shall include all statutory or regulatory provisions consolidating, amending, or replacing the statute or regulation referred to. Words not otherwise defined that have well known technical or industry meanings, are used in accordance with such recognized meanings. References to persons include their respective functions and capacities.

If the CONSULTANT discovers any material discrepancy, deficiency, ambiguity, error, or omission in this Agreement, or is otherwise in doubt as to the meaning of any provision of the Agreement, the CONSULTANT shall immediately notify the AUTHORITY and request clarification of the AUTHORITY's interpretation of this Agreement.

The Agreement shall not be more strictly construed against either party hereto by reason of the fact that one party may have drafted or prepared any or all of the terms and provisions hereof.

13.0 HOLD HARMLESS AND INDEMNIFICATION

The CONSULTANT shall indemnify, defend, and hold harmless the AUTHORITY and all of its officers, agents and employees from any claim, loss, damage, cost, charge or expense

arising out of any negligent act, error or omission by the CONSULTANT, its agents, employees, or subcontractors during the performance of the Agreement, except that neither the CONSULTANT, its agents, employees nor any of its subconsultants will be liable under this paragraph for any claim, loss, damage, cost, charge or expense arising out of any act, error, omission or negligent act by the AUTHORITY or any of its officers, agents or employees during the performance of the Agreement.

When the AUTHORITY receives a notice of claim for damages that may have been caused by the CONSULTANT in the performance of services required by the CONSULTANT under this Agreement, the AUTHORITY will immediately forward the claim to the CONSULTANT. The CONSULTANT and the AUTHORITY will evaluate the claim and report their findings to each other within seven working days. The AUTHORITY and the CONSULTANT will jointly discuss options in defending the claim. After reviewing the claim, the AUTHORITY will determine whether to require the participation of the CONSULTANT in the defense of the claim or to require that the CONSULTANT defend the AUTHORITY in such claim as described in this section. The AUTHORITY's failure to notify the CONSULTANT of a claim within seven days will not release the CONSULTANT from any of the requirements of this section upon subsequent notification by the AUTHORITY to the CONSULTANT of the claim. The AUTHORITY and the CONSULTANT will pay their own cost for the evaluation, settlement negotiations and trial, if any. However, if only one party participates in the defense of the claim at trial, that party is responsible for all costs, but if the verdict determines that there is joint responsibility the costs and liability for damages will be shared in the same percentage as that judicially established.

The parties agree that 1% of the total compensation to the CONSULTANT for performance of this Agreement is the specific consideration from the AUTHORITY to the CONSULTANT for the CONSULTANT's indemnity agreement.

The CONSULTANT shall pay all royalties and assume all costs arising from the use of any invention, design, process materials, equipment, product or device which is the subject of patent rights or copyrights. The CONSULTANT shall, at its expense, hold harmless and defend the AUTHORITY against any claim, suit or proceeding brought against the AUTHORITY which is based upon a claim, whether rightful or otherwise, that the goods or services, or any part thereof, furnished under this Agreement, constitute an infringement of any patent or copyright of the United States. The CONSULTANT shall pay all damages and costs awarded against the AUTHORITY.

14.0 THIRD PARTY BENEFICIARY

The CONSULTANT warrants that it has not employed or retained any company or person, other than a bona fide employee working solely for the CONSULTANT to solicit or secure this Agreement, and that the CONSULTANT has not paid or agreed to pay any person, company, corporation, individual or firm any fee, commission, percentage, gift or any other consideration, contingent upon or resulting from the award or making of this Agreement. It is understood and agreed that the term "fee" shall also include brokerage fee, however denoted. For the breach or violation of this paragraph, the AUTHORITY shall have the right to terminate this Agreement without liability, and, at its discretion, to deduct from the contract price, or otherwise recover, the full amount of such fee, commission percentage, gift or consideration.

15.0 INSURANCE

The CONSULTANT, at its own expense, shall keep in force and at all times maintain during the term of this Agreement all insurance of the types and to the limits specified herein.

The CONSULTANT shall require and ensure that each of its subconsultants providing services hereunder procures and maintains, until the completion of the services, insurance of the requirements, types and to the limits specified herein. Upon request from the AUTHORITY, the

CONSULTANT shall furnish copies of certificates of insurance evidencing coverage of each subconsultant.

The CONSULTANT shall require all insurance policies in any way related to the work and secured and maintained by the CONSULTANT to include clauses stating each underwriter shall waive all rights of recovery, under subrogation or otherwise, against the AUTHORITY. The CONSULTANT shall require of subconsultants, by appropriate written agreements, similar waivers each in favor of all parties enumerated in this section. When required by the insurer, or should a policy condition not permit an endorsement, the CONSULTANT agrees to notify the insurer and request that the policy(ies) be endorsed with a Waiver of Transfer of Rights of Recovery Against Others, or an equivalent endorsement. This Waiver of Subrogation requirement shall not apply to any policy, which includes a condition that specifically prohibits such an endorsement or voids coverage should the CONSULTANT enter into such an agreement on a pre-loss basis. At the CONSULTANT's expense, all limits must be maintained.

15.1 Commercial General Liability coverage shall be on an occurrence form policy for all operations including, but not limited to, Contractual, Products and Completed Operations, and Personal Injury. The limits shall be not less than One Million Dollars (\$1,000,000) per occurrence, Combined Single Limits (CSL) or its equivalent. The general aggregate limit shall apply separately to this Agreement (with the ISO CG 25 01 or insurer's equivalent endorsement provided to the AUTHORITY) or the general aggregate limit shall be twice the required occurrence limit. The AUTHORITY shall be listed as an additional insured. The CONSULTANT further agrees coverage shall not contain any endorsement(s) excluding or limiting Product/Completed Operations, Independent Consultants, Broad Form Property Damage, X-C-U Coverage, Contractual Liability, or Severability of Interests. The Additional Insured Endorsement included on all such insurance policies

shall state that coverage is afforded the additional insured with respect to claims arising out of operations performed by or on behalf of the insured. If the additional insureds have other insurance which is applicable to the loss, such other insurance shall be excess to any policy of insurance required herein. The amount of the insurer's liability shall not be reduced by the existence of such other insurance.

15.2 Business Automobile Liability coverage shall be on an occurrence form policy for all owned, non-owned and hired vehicles issued on ISO form CA 00 01 or its equivalent. The limits shall be not less than One Million Dollars (\$1,000,000) per occurrence, Combined Single Limits (CSL) or its equivalent. In the event the CONSULTANT does not own automobiles the CONSULTANT shall maintain coverage for hired and non-owned auto liability, which may be satisfied by way of endorsement to the Commercial General Liability policy or separate Business Auto Liability policy.

Each of the above insurance policies shall include the following provisions: (1) The standard severability of interest clause in the policy and when applicable the cross liability insurance coverage provision which specifies that the inclusion of more than one insured shall not operate to impair the rights of one insured against another insured, and the coverages afforded shall apply as though separate policies had been issued to each insured; (2) The stated limits of liability coverage for Commercial/Comprehensive General Liability, and Business Automobile Liability, assumes that the standard "supplementary payments" clause will pay in addition to the applicable limits of liability and that these supplementary payments are not included as part of the insurance policies limits of liability.

15.3 Workers' Compensation and Employer's Liability Insurance shall be provided as required by law or regulation (statutory requirements). Employer's Liability insurance shall be

provided in amounts not less than \$100,000 per accident for bodily injury by accident, \$100,000 per employee for bodily injury by disease, and \$500,000 policy limit by disease. The Workers' Compensation policy shall be endorsed with a waiver of subrogation in favor of the AUTHORITY for all work performed by the CONSULTANT, its employees, agents and subconsultants.

15.4 Professional Liability Coverage shall have limits of not less than One Million Dollars (\$1,000,000) Combined Single Limit (CSL) or its equivalent, protecting the selected firm or individual against claims of the AUTHORITY for negligence, errors, mistakes or omissions in the performance of services to be performed and furnished by the CONSULTANT.

The CONSULTANT shall provide the AUTHORITY with Certificate(s) of Insurance with required endorsements on all the policies of insurance and renewals thereof in a form(s) acceptable to the AUTHORITY. The AUTHORITY shall be notified in writing of any reduction, cancellation or substantial change of policy or policies at least thirty (30) days prior to the effective date of said action.

All insurance policies shall be issued by responsible companies who are acceptable to the AUTHORITY and licensed to do business under the laws of the State of Florida. Each Insurance company shall minimally have an A.M. Best rating of A-:VII. If requested by the AUTHORITY, the AUTHORITY shall have the right to examine copies and relevant provisions of the insurance policies required by this Agreement, subject to the appropriate confidentiality provisions to safeguard the proprietary nature of CONSULTANT manuscript policies.

Any deductible or self-insured retention must be declared to and approved by the AUTHORITY. At the option of AUTHORITY, either the insurer shall reduce or eliminate such deductibles or self-insured retentions as requests the AUTHORITY, or the CONSULTANT shall

procure a bond guaranteeing payment of losses and related investigations, claim administration and defense expenses.

All such insurance required by the CONSULTANT shall be primary to, and not contribute with, any insurance or self-insurance maintained by the AUTHORITY.

Compliance with these insurance requirements shall not relieve or limit the CONSULTANT's liabilities and obligations under this Agreement. Failure of the AUTHORITY to demand such certificate or evidence of full compliance with these insurance requirements or failure of the AUTHORITY to identify a deficiency from evidence provided will not be construed as a waiver of the CONSULTANT's obligation to maintain such insurance.

The acceptance of delivery by the AUTHORITY of any certificate of insurance evidencing the required coverage and limits does not constitute approval or agreement by the AUTHORITY that the insurance requirements have been met or the insurance policies shown in the certificates of insurance are in compliance with the requirements.

16.0 COMMUNICATIONS

The CONSULTANT agrees that it shall make no statements, press releases or publicity releases concerning this Agreement or its subject matter or otherwise disclose or permit to be disclosed any of the data or other information obtained or furnished in compliance with this Agreement, or any particulars thereof, during the period of the Agreement, without first notifying the AUTHORITY and securing its consent in writing. The CONSULTANT also agrees that it shall not publish, copyright or patent any of the data furnished in compliance with this Agreement, it being understood that, under Paragraph 8.00 hereof, such data or information is the property of the AUTHORITY.

17.0 STANDARD OF CONDUCT

The CONSULTANT covenants and agrees that it and its employees shall be bound by the standards of conduct provided in Florida Statutes 112.313 as it relates to work performed under this Agreement, which standards will by reference be made a part of this Agreement as though set forth in full. The CONSULTANT agrees to incorporate the provisions of this paragraph in any subcontract into which it might enter with reference to the work performed.

The CONSULTANT acknowledges that it has read the AUTHORITY's Code of Ethics and to the extent applicable to the CONSULTANT agrees to abide with such policy.

18.0 DOCUMENTED ALIENS

The CONSULTANT warrants that all persons performing work for the AUTHORITY under this Agreement, regardless of the nature or duration of such work, shall be United States citizens or properly authorized and documented aliens. The CONSULTANT shall comply with all federal, state and local laws and regulations pertaining to the employment of unauthorized or undocumented aliens at all times during the performance of this Agreement and shall indemnify and hold the AUTHORITY harmless for any violations of the same. Furthermore, if the AUTHORITY determines that CONSULTANT has knowingly employed any unauthorized alien in the performance of this Agreement, the AUTHORITY may immediately and unilaterally terminate this Agreement for cause.

19.0 CONFLICT OF INTEREST

The CONSULTANT shall not knowingly enter into any other contract with the AUTHORITY during the term of this Agreement which would create or involve a conflict of interest with the services provided herein. Likewise, subconsultants shall not knowingly enter into any other contract with the AUTHORITY during the term of this Agreement which would create or involve a conflict of interest with the service provided herein and as described below. Questions regarding

potential conflicts of interest shall be addressed to the Executive Director for resolution. During the term of this Agreement the CONSULTANT is not eligible to pursue any advertised construction engineering and inspection projects of the AUTHORITY as either a prime or subconsultant where the CONSULTANT participated in the design of the projects. Subconsultants are also ineligible to pursue construction engineering and inspection projects where they participated in the design of the projects.

20.0 SEVERABILITY

The invalidity or non-enforceability of any portion or provision of this Agreement shall not affect the validity or enforceability of any other portion or provision. Any invalid or unenforceable portion or provision shall be deemed severed from this Agreement and the balance hereof shall be construed and enforced as if this Agreement did not contain such invalid or unenforceable portion or provision.

21.0 GOVERNING LAW AND VENUE

This Agreement is accepted and entered into in Florida and any question regarding its validity, construction, enforcement, or performance shall be governed by Florida law. The parties consent to the exclusive jurisdiction of the courts located in Orange County, Florida.

22.00 ATTACHMENTS

Exhibit "A", Scope of Services

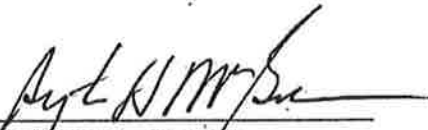
Exhibit "B", Details of Cost and Fees

Exhibit "C", Project Organization Chart

IN WITNESS WHEREOF, the CONSULTANT and the AUTHORITY have caused this instrument to be signed by their respective duly authorized officials, as of the day and year first above written. This Contract was awarded by the Authority's Board of Directors at its meeting on June 11, 2015.

KISINGER CAMPO & ASSOCIATES, CORP.

**CENTRAL FLORIDA
EXPRESSWAY AUTHORITY**


BY: 
Authorized Signature

BY: 
Director of Procurement

Title: C.E.O.

Print Name: Claude Miller

Print Name: Stephen H. McGucken, P.E.

ATTEST:  (Seal)
MADGE L. MILLER
Notary
NOTARY PUBLIC
STATE OF FLORIDA
Comm# EE075567
Expires 7/18/2015

Approved as to form and execution, only.

General Counsel for the AUTHORITY

