

**ESCAMBIA COUNTY FLORIDA
REQUEST FOR LETTERS OF INTEREST**

**Solicitation Identification Number PD 16-17.017
LAP PROJECT C.E.I. (CONSTRUCTION ENGINEERING INSPECTIONS) FOR A.1: CR
184 (MUSCOGEE ROAD) BETWEEN CR 297-A & US 29; AND US 29 SIGNAL
UPGRADES AT MORRIS, MUSCOGEE & TREE. A.2: CR 184 (MUSCOGEE ROAD)
BETWEEN BEULAH ROAD & CARLISLE STREET
FDIP: 437039-1-54-01**

**Letters of Interest Will Be Received Until: 11:59
p.m. CST, Tuesday, February 14, 2017**

Office of Purchasing, Room 11.101

213 Palafox Place, Pensacola, FL 32502

Matt Langley Bell III Building

Post Office Box 1591

Pensacola, FL 32597-1591

Attention: Eddie H. Wehmeier

Board of County Commissioners

Douglas Underhill, Chairman

Jeff Bergosh, Vice Chairman

Steven Barry

Lumon J. May

Grover Robinson IV

From:

Claudia Simmons

Purchasing Manager

All requests for assistance should be made in writing when possible. Responses will be provided to all known submitters in writing. No verbal responses will be provided.

Assistance:

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NOTICE

It is the specific legislative intent of the Board of County Commissioners that NO CONTRACT under this solicitation shall be formed between Escambia County and the awardee vendor until such time as the contract is executed by the last party to the transaction.

SPECIAL ACCOMMODATIONS:

Any person requiring special accommodations to attend or participate, pursuant to the Americans with Disabilities Act, should call the Office of Purchasing, (850) 595-4980 at least five (5) working days prior to the solicitation opening. If you are hearing or speech impaired, please contact the Office of Purchasing at (850) 595-4684 (TTY).

PD 16-17.017, LAP AGREEMENT PROJECT C.E.I. (CONSTRUCTION ENGINEERING INSPECTIONS) FOR A.1: CR 184 (MUSCOGEE ROAD) BETWEEN CR 297-A & US 29; AND US 29 SIGNAL UPGRADES AT MORRIS, MUSCOGEE & TREE. A.2: CR 184 (MUSCOGEE ROAD) BETWEEN BEULAH ROAD & CARLISLE STREET PROJECT FDIP: 437039-1-54-01

Escambia County Florida
Request for Letters of Interest
Proposer's Checklist

Solicitation Identification Number PD 16-17.017

How to Submit Your Proposal

Please review this document carefully. Offers that are accepted by the county are binding contracts. Incomplete proposals are not acceptable. All documents and submittals must be received by the office of purchasing on or before date and hour specified for receipt. Late proposals will be returned unopened.

The County has implemented a new Electronic Submittal Process, which requires the use of GovernmentForms.software®. This software, which generates and posts a customized version the Standard Form (SF) 330 along with the capability to upload other required items, can be downloaded at the following address: <http://submittals.myescambia.com/>

- GSA Standard Form 330 (the following forms must be submitted in the order listed below)
 - Part II (update if already submitted)
 - Part I

The remaining forms are PDF's to be uploaded

- Letter Of Interest
- Letter From Insurance Carrier as to Capacity to Provide a Certificate Of Insurance as Specified In the "Insurance Requirements"
- Certificate of Authority to do Business from the State Of Florida (Information Can Be Obtained at <http://www.sunbiz.org/search.html>)

Note: While the following forms are attached to this solicitation. They are provided as an example only. Use the forms listed on <http://submittals.myescambia.com/>, **General Information/Sample Forms/Required Items**, they are PDF Forms.

- Truth in Negotiation Certification (FDOT Form #375-030-30)
- Conflict of Interest Certification (FDOT Form #375-030-50)
- Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion for Federal Aid Contracts (FDOT Form #375-030-32)
- Certification for Disclosure of Lobbying Activities on Federal-Aid Contracts (FDOT Form #375-030-33)
- Disclosure of Lobbying Activities (FDOT Form #375-030-34)
- Certification Regarding E-Verify System
- Sworn Statement Pursuant to Section 287.133 (3)(A), Florida Statutes, On Entity Crimes
- Drug-Free Workplace Program Certification (FDOT Form #375-040-18)
- DBE Participation Statement (FDOT Form #375-040-83)
- Information Sheet For Transactions and Conveyances Corporate Identification

The Following Submittals Are Required Upon Notice Of Award:

- Certificate Of Insurance

How to Submit a No Proposal

- If you do not wish to propose at this time, please respond to the Office of Purchasing providing your firm's name, address, a signature, and a reason for not responding in a sealed envelope. This will ensure your company's active status in our vendor's list.

This form is only for your convenience to assist in filling out your proposal. Do not return with your proposal.

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SCOPE OF SERVICES

Financial Management Number: 437039-1-54-01

This project is for the design and construction of improvements on County Road 184 (Muscogee Road) and State Road 95 (US 29) in Escambia County. The project will provide improvements to the entrance of International Paper Company along County 184 (Muscogee Road) and State Road 95 (US 29). Consideration will be given to only those firms that are qualified pursuant to law and that have been prequalified by FDOT to perform the indicated types of work 10.1 – Roadway Construction Engineering Inspection.

County Road 184 (Muscogee Road) Improvements:

Resurfacing of approximately .75 miles from County Road 297A to State Road 95 (US 29). The resurfacing project will include:

- Drainage Improvements
- Mill & Resurfacing of Roadway (1 1' travel lanes)
- Reconfiguring and extension of turn lanes.

State Road 95 (US 29) Improvements:

- Extension of the southbound right turn lane onto Tree Road
- Intersection upgrades at Tree Road with the installation of signal controllers, video detection, and signal retiming.
- Intersection upgrades at Morris Avenue with the installation of signal controllers, video detection, and signal retiming.
- Intersection upgrades at Muscogee Road with the installation of signal controllers, video detection, and signal retiming.

Full Scope of Services (see exhibits A.1 & A.2)

EXHIBIT "A.1"

CONSTRUCTION ENGINEERING AND INSPECTION
SCOPE OF SERVICES

FOR

CR 184 (Muscogee Road) between CR 297-A and US 29
And US 29 Signal Upgrades at Morris, Muscogee, and Tree

Project Description

Financial Project ID(s): 437039-1-54-01

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SCOPE OF SERVICES
CONSTRUCTION ENGINEERING AND INSPECTION

1.0 PURPOSE:

This scope of services describes and defines the Construction Engineering and Inspection (CEI) services which are required for contract administration, inspection, and materials sampling and testing for the construction projects listed below.

2.0 SCOPE:

Provide services as defined in this Scope of Services, the referenced manuals, and procedures.

The projects for which the services are required are:

Financial Project IDs: 437039-1-54-01
Descriptions: CR 184 (Muscogee Road) between CR 297-A and US 29,
And US 29 Signal Upgrades at Morris, Muscogee, and Tree

County: Escambia

Exercise independent professional judgment in performing obligations and responsibilities under this Agreement.

Services provided by the Consultant shall comply with current Local, State, and Federal manuals, procedures, and memorandums in effect as of the date of execution of the Agreement unless otherwise directed in writing by the County..

On a single Construction Contract, it is a conflict of interest for a professional firm to receive compensation from both the County and the Contractor either directly or indirectly.

Additional work developing within the geographical area of the project may be added at the discretion of the County or FDOT. The Consultant must perform to the satisfaction of the County's representatives for consideration of additional CEI services.

3.0 LENGTH OF SERVICE:

The services for each Construction Contract shall begin upon written notification to proceed by the County.

Track the execution of the Construction Contract such that the Consultant is given timely authorization to begin work. While no personnel shall be assigned until written notification by the County has been issued, the Consultant shall be ready to assign personnel within two weeks of notification. For the duration of the project, coordinate closely with the County and Contractor to minimize rescheduling of Consultant activities due to construction delays or changes in scheduling of Contractor activities.

For estimating purposes, the Consultant will be allowed an accumulation of thirty (30) calendar days to perform preliminary administrative services prior to the issuance of the Contractor's notice to proceed on the first project and thirty (30) calendar days to demobilize after final acceptance of the last Construction Contract.

The anticipated letting schedules and construction times for the projects are tabulated below:

Construction Contract Estimate			
Financial Project ID	Letting Date (Mo/Day/Yr)	Start Date (Mo/Day/Yr)	Duration (Days)
437039-1-54-01	01-05-17	01-15-17	300

4.0 DEFINITIONS:

- A. Agreement: The Professional Services Agreement between the County and the Consultant setting forth the obligations of the parties thereto, including but not limited to the performance of the work, furnishing of services, and the basis of payment.
- B. Contractor: The individual, firm, or company contracting with the County for performance of work or furnishing of materials.
- C. Construction Contract: The written agreement between the County and the Contractor setting forth the obligations of the parties thereto, including but not limited to the performance of the work, furnishing of labor and materials, and the basis of payment.
- D. County Project Coordinator: The County employee assigned to manage the Construction Engineering and Inspection Contract and represent the County during the performance of the services covered under this Agreement.
- E. Construction Training/Qualification Program (CTQP): The FDOT program for training and qualifying technicians in Aggregates, Asphalt, Concrete, Earthwork, and Final Estimates Administration. Program information is available at CTQP website.
- F. Consultant: The Consulting firm under contract to the County for administration of Construction Engineering and Inspection services.
- G. Consultant Project Administrator: The employee assigned by the Consultant to be in charge of providing Construction Contract administration services for one or more Construction Projects.
- H. Consultant Senior Project Engineer: The Engineer assigned by the Consultant to be in charge of providing Construction Contract administration for one or more Construction Projects. This person may supervise other Consultant employees and act as the lead Engineer for the Consultant.
- I. District Construction Project Manager: The FDOT employee assigned to provide guidance to the Construction Engineering and Inspection Contract and the County while a

project is under construction. The employee will serve as one of primary contact during construction and shall be invited to all pre-construction and progress meetings.

- J. District LAP Administrator: The FDOT administrator of the District's Local Agency Program and a primary contact. Responsible for ensuring all LAP projects follow federal and state guidelines.
- K. Engineer of Record: The Engineer noted on the Construction plans as the responsible person for the design and preparation of the plans.
- L. Operations Engineer: The Engineer assigned to a particular County or area to administer Construction and Maintenance Contracts for the Department.
- M. Public Information Office: The County's office assigned to manage the Public Information Program.
- N. Resident Compliance Specialist: The employee assigned by the Consultant to oversee project specific compliance functions.
- O. District Resident Compliance Specialist: The FDOT employee assigned to review documents prepared by the Resident Compliance Specialist to ensure that the project is meeting all compliance functions

5.0 ITEMS TO BE FURNISHED BY THE COUNTY TO THE CONSULTANT:

- A. The County, on an as needed basis, will furnish the following Construction Contract documents for each project. These documents may be provided in either paper or electronic format.
 - 1. Construction Plans,
 - 2. Specification Package,
 - 3. Copy of the Executed Construction Contract, and
 - 4. Utility Agency's Approved Material List (if applicable).

6.0 ITEMS FURNISHED BY THE CONSULTANT:

6.1 County Documents:

All applicable County documents referenced herein shall be a condition of this Agreement. All County documents, directives, procedures, and standard forms are available, by written request, through the County's Engineering Division

Escambia County Central Office Complex
Engineering Division
Attn: Construction Manager (LAP)
3363 West Park Place
Pensacola, Florida 32505

Telephone No. (850) 595-3450

6.2 Field Equipment:

Supply inspection and testing equipment essential to perform services under this Agreement; such equipment includes non-consumable and non-expendable items.

Hard hats shall have the name of the consulting firm visibly displayed.

Equipment described herein and expendable materials under this Agreement will remain the property of the Consultant and shall be removed at completion of the work.

Handling of nuclear density gauges shall be in compliance with their license.

Retain responsibility for risk of loss or damage to said equipment during performance of this Agreement. Field office equipment shall be maintained and in operational condition at all times.

6.3 Licensing for Equipment Operations:

Obtain proper licenses for equipment and personnel operating equipment when licenses are required. The license and supporting documents shall be available for verification by the County, upon request.

Radioactive Materials License for use of Surface Moisture Density Gauges shall be obtained through the State of Florida Department of Health.

7.0 LIAISON RESPONSIBILITY OF THE CONSULTANT:

For the duration of the Agreement, keep the County Project Coordinator in Responsible Charge informed of all significant activities, decisions, correspondence, reports, and other communications related to its responsibilities under this Agreement.

Facilitate communications between all parties (i.e. architectural, mechanical, materials, landscaping, local agencies, etc.) ensuring responses and resolutions are provided in a timely manner. Maintain accurate records to document the communication process.

Submit all administrative items relating to Invoice Approval, Personnel Approval, User IDs, Time Extensions, and Supplemental Amendments to the County Project Coordinator for review and approval.

8.0 PERFORMANCE OF THE CONSULTANT:

During the term of this Agreement and all Supplemental Amendments thereof, the County will review various phases of Consultant operations, such as construction inspection, materials sampling and testing, and administrative activities, to determine compliance with this Agreement. Cooperate and assist County representatives in conducting the reviews. If deficiencies are indicated, remedial action shall be implemented immediately. County recommendations and Consultant responses/actions are to be properly documented by the Consultant. No additional

compensation shall be allowed for remedial action taken by the Consultant to correct deficiencies. Remedial actions and required response times may include but are not necessarily limited to the following:

- A. Further subdivide assigned inspection responsibilities, reassign inspection personnel, or assign additional inspection personnel, within one week of notification.
- B. Immediately replace personnel whose performance has been determined by the Consultant and/or the County to be inadequate.
- C. Immediately increase the frequency of monitoring and inspection activities in phases of work that are the Consultant's responsibility.
- D. Increase the scope and frequency of training of the Consultant personnel.

9.0 REQUIREMENTS OF THE CONSULTANT:

9.1 General:

It shall be the responsibility of the Consultant to administer, monitor, and inspect the Construction Contract such that the project is constructed in reasonable conformity with the plans, specifications, and special provisions for the Construction Contract.

Observe the Contractor's work to determine the progress and quality of work. Identify discrepancies, report significant discrepancies to the County, and direct the Contractor to correct such observed discrepancies.

Seek input from the County Project Coordinator relating to all Supplemental Agreement requests. Supplemental Agreements must be determined to be in accordance with Florida law by the County prior to approval by the Consultant. For any Supplemental Agreement which exceeds the thresholds, prepare the Supplemental Agreement as a recommendation to the County, which the County may accept, modify or reject upon review. Consult with the County Project Coordinator as necessary and direct all issues, which exceed delegated authority to the County Project Coordinator for action or direction.

Inform the County Project Coordinator of any significant omissions, substitutions, defects, and deficiencies noted in the work of the Contractor and the corrective action that has been directed to be performed by the Contractor.

9.2 Survey Control:

Check the survey control baseline(s) along with sufficient baseline control points and bench marks at appropriate intervals along the project in order to make and record measurements necessary to calculate and document quantities for pay items.

Any questions or requests for "Waiver of Survey" should be directed to the County Project Coordinator.

9.3 On-site Inspection:

Monitor the Contractor's on-site construction activities and inspect materials entering into the work in accordance with the plans, specifications, and special provisions for the Construction Contract to determine that the projects are constructed in reasonable conformity with such documents. Maintain detailed accurate records of the Contractor's daily operations and of significant events that affect the work. The County will monitor off-site activities and fabrication unless otherwise stipulated by this Agreement.

When applicable, perform underwater bridge construction inspections of bridges with permanently submerged structural members in compliance with FDOT CPAM Section 10.6, Underwater Bridge Construction Inspection.

Monitor and inspect Contractor's Work Zone Traffic Control Plan and review modifications to the Work Zone Traffic Control Plan, including Alternate Work Zone Traffic Control Plan, in accordance with the County's procedures. Consultant employees performing such services shall be qualified in accordance with the County's procedures.

9.4 Sampling and Testing:

Perform sampling and testing of component materials and completed work in accordance with the Construction Contract documents. The minimum sampling frequencies set out in the FDOT Materials Sampling, Testing and Reporting Guide shall be met. In complying with the aforementioned guide, provide daily surveillance of the Contractor's Quality Control activities and perform the sampling and testing of materials and completed work items for verification and acceptance.

Determine the acceptability of all materials and completed work items on the basis of either test results or verification of a certification, certified mill analysis, DOT label, DOT stamp, etc.

The County will monitor the effectiveness of the Consultant's testing procedures through observation.

Sampling, testing and laboratory methods shall be as required by the County's Standard Specifications, Supplemental Specifications or as modified by the Special Provisions of the Construction Contract.

Documentation reports on sampling and testing performed by the Consultant shall be submitted during the same week that the construction work is done.

9.5 Engineering Services:

Coordinate the Construction Contract administration activities of all parties other than the Contractor involved in completing the construction project. Notwithstanding the above, the Consultant is not liable to the County for failure of such parties to follow written direction issued by the Consultant.

Services shall include maintaining the required level of surveillance of Contractor activities, interpreting plans, specifications, and special provisions for the Construction Contract. Maintain complete, accurate records of all activities and events relating to the project and properly document all project changes.

- (1) Schedule and attend a meeting with the County Project Coordinator prior to the Pre-construction Conference. The Resident Compliance Officer shall attend this meeting. Schedule and conduct a meeting with the County Project Coordinator prior to the Pre-construction conference and another meeting prior to project final acceptance. The purpose of these meetings is to discuss the required documentation, including LAPIT, as-builts, and other documents necessary for compliance.
- (2) Verify that the Contractor is conducting inspections, preparing reports and monitoring all storm water pollution prevention measures associated with the project. For each project that requires the use of the NPDES General Permit, provide at least one inspector who has successfully completed the "Florida Stormwater, Erosion, and Sedimentation Control Training and Certification Program for Inspectors and Contractors". The Consultant's inspector will be familiar with the requirements set forth in the FEDERAL REGISTER, Vol. 57, No. 187, Friday, September 5, 1992, pages 4412 to 4435 "Final NPDES General Permits for Storm Water Discharges from Construction Sites" and the County's guidelines.
- (3) Analyze the Contractor's schedule(s) (i.e. baseline(s), revised baseline(s), updates, as-built, etc.) for compliance with the contract documents. Elements including, but not limited to, completeness, logic, durations, activity, flow, milestone dates, concurrency, resource allotment, and delays will be reviewed. Verify the schedule conforms with the construction phasing and MOT sequences, including all contract modifications..
- (4) Analyze problems that arise on a project and proposals submitted by the Contractor; work to resolve such issues, and process the necessary paperwork.
- (5) Monitor, inspect and document utility construction for conformance with Utility Agency's Standards and the Utility Agency's Approved Materials List. Facilitate coordination and communication between Utility Agency's representatives, County staff and Contractors executing the work. Identify potential utility conflicts and assist in the resolution of utility issues including County and State owned facilities.

Identify, review, and track progress of Joint Project Agreements, and/or other County and utility agreements. Address work progress, track reimbursement activities, and address betterment and salvage determination. Prepare all necessary documentation to support reimbursement activities and betterment and salvage determination.
- (6) Produce reports, verify quantity calculations and field measure for payment purposes as needed to prevent delays in Contractor operations and to facilitate prompt processing of such information in order for the County to make timely payment to the Contractor.

- (7) Monitor each Contractor and Subcontractor's compliance with specifications and special provisions of the Construction Contract in regard to payment of predetermined wage rates in accordance with County procedures.
- (8) Provide a Resident Compliance Specialist for surveillance of the Contractor's compliance with Construction Contract requirements. The Resident Compliance Specialist is responsible for reviewing, monitoring, evaluating and acting upon documentation required for Construction Contract compliance, and maintaining the appropriate files thereof. Typical areas of compliance responsibility include EEO Affirmative Actions for the prime contractor and subcontractor, DBE Affirmative Action, Contractor Formal Training, Payroll, and Subcontracts. The Resident Compliance Specialist must keep all related documents and correspondence accurate and up to date; attend all compliance reviews and furnish the complete project files for review; and assist the FDOT District Contract Compliance Manager as requested.
- (9) The Consultant shall perform field interviews, provide work space and supplies for project compliance files.
- (10) The County will provide Public Information Services.
- (11) Provide Public Information Services and be proactive in keeping the community aware of the status and traffic impacts of the referenced project. Prepare a monthly report to submit to the County's Public Information Office (PIO) for distribution. This report should include information for the public, elected officials and the media of any upcoming events, which will affect traffic flow. Produce and distribute all publications (letters, flyers, brochures and news releases) necessary for this contract. Prior to release, the County's PIO designee will approve all responses, letters, news releases and the like. Provide timely, professional responses to project inquiries including emails, telephone calls, etc. When required, coordinate general public information meetings, open houses, and community meetings as directed by the County's representatives.
- (12) Video tape the pre-construction conditions throughout the project limits. Provide a digital photo log or video of project activities, with heavy emphasis on potential claim items/issues and on areas of real/potential public controversy.
- (13) Provide a digital camera for photographic documentation of pre-construction state and of noteworthy incidents or events during construction.

These photographs will be filed and maintained by the Consultant.

Photographs shall be taken the day prior to the start of construction and continue as needed throughout the project. Photographs shall be taken the days of Conditional, Partial and Final Acceptance.

Provide visual documentation of construction through the project. Photographic locations should be located at intervals such that the digital photographs collectively portray the majority of the visible surfaces on the Project. The digital photographs should be taken with a frequency designed to reveal changes in the progress of the Project, which can be compared to other project data including daily reports of construction and scheduling updates. Working photographic data files are to be supplied for everyday reference purposes and comprise copies of each original photographic data file, which have been processed to a reduced pixel and color resolution (size and clarity) for distribution via CD ROM and the Internet. The original photographic data files, working photographic data files and access and display system are to be distributed on CD ROM and portable hard disk media.

9.6 Geotechnical Engineering:

Become familiar with the existing site conditions and the contract documents. Observe and record the progress and quality of foundation work to determine that the foundations are constructed at the correct location and elevation, identify discrepancies, submit monthly progress reports to the FDOT District Geotechnical Engineer (DGE), and direct the Contractor to correct such observed discrepancies. Attend the Preconstruction Conference and/or special geotechnical meeting for the Construction Contract. All services under this section will be performed in accordance to FDOT Specification Section 455. The Geotechnical Engineer will provide the following services with the assistance of a qualified inspector who has completed the FDOT Drilled Shaft/Pile Driving Qualification Courses.

1) Drilled Shafts:

- a) Review the drilled shaft installation plan submitted by the Contractor for materials, methods, equipment, etc., and provide recommendations to the County within five (5) working days of the Contractor's submission.
- b) Observe installation of test hole {methods shaft(s)} such that it is constructed in accordance with the plans, specifications, and special provisions for the Construction Contract. The Consultant shall report on the adequacy of the Contractor's methods within three (3) working days of completion of the test hole {methods shaft(s)} construction.
- c) Observe construction of test holes, load test shafts, and production shafts. This includes review of testing of drilling slurry, core drilling and core logs, and other procedures as required.
- d) Inspect the bottom of the shafts for cleanliness using manual soundings or shaft inspection device as required in the contract documents.
- e) Provide all necessary forms and keep a log of all inspections made of the shafts. These logs made during the shaft inspections shall be turned over to the County within three (3) working days after completion of any shaft. Logs shall be signed and sealed by the Geotechnical Engineer.

- f) Provide a written report of all test shaft installations to the DGE within three (3) working days of shaft completion.
- g) When conditions occur which are different from those indicated on the plans, the Geotechnical Engineer shall immediately report them to the Project Administrator and the DGE. Recommend adjustments to the authorized depths as necessary to obtain the shaft capacity to the DGE for approval.
- h) Hire a Specialty Engineer to perform non-destructive integrity testing of drilled shafts as required to estimate shaft uniformity and to detect possible shaft defects.
- i) Review concrete placement records to identify possible causes of shaft integrity problems.
- j) Evaluate problems encountered during construction, and coordinate with the Project Administrator and DGE to resolve such problems.

2) Piles:

- a) Review Contractor's Pile Installation Plan and provide comments to the Senior Project Engineer and to the DGE within five (5) working days of the Contractor's submittal.
- b) Perform Wave Equation Analysis for Piles (WEAP) to determine suitability of hammer driving system for the project. Provide results (check stresses, design capacity, and ultimate capacity) to the DGE within five (5) working days of the Contractor's submittal.
- c) Ensure dynamic testing performed (per the contract documents and when deemed necessary by the DGE) during initial driving and re-drives.
- d) When monitoring the test pile driving process, determine proper fuel settings, thickness of pile cushions and when they need changing. Record all pertinent information that is needed to determine the driving criteria such as jetting, preforming, pre-drilling, reference elevation, hammer serial number hammer cushion material and thickness, pile cushion material and thickness, etc. This information shall be provided to the DGE within 24 hours after the test pile driving process is completed. In most cases this information will be requested immediately following test pile completion. Submit electronic Pile Driving Analyzer (PDA) files within 24 hours after the test pile is completed.
- e) Ensure Case Pile Wave Equation Analysis (CAPWAP) is performed on test pile data for selected blows, using the latest version. At a minimum, CAPWAP shall be performed on initial drive data where required resistance is obtained below the minimum tip elevation and on set-check data (if any). If requested, the end of drive CAPWAP will be performed in the field upon completion of the drive, otherwise it shall be completed within 24 hours of driving the instrumented pile.
- f) Analyze the test data and available soils data as required to establish production pile lengths and driving criteria. The analysis must include

WEAP utilizing CAPWAP results, to determine the driving criteria that will correlate accurately with driving resistance, blows per foot, energy, stresses and capacity. Submit preliminary report(s) recommending production pile lengths and driving criteria to the DGE for approval within four (4) working days after the test pile program is completed, unless requested sooner. The preliminary report shall include CAPWAP and WEAP printed & plotted outputs, and all raw data obtained by the PDA and CAPWAP solutions on DVD or CD computer disks.

- g) Furnish final written letters, signed and sealed, in the agreed format for production pile lengths and the driving criteria. The driving criteria letter must include blow count criteria, special requirements and limitations on settings (strokes/energy) to limit the stresses per the Specifications. Include recommendations as to what to consider firm driving when applicable, to obtain the required minimum penetration.
- h) For projects with Embedded Data Collectors (EDCs), provide personnel proficient in operation of EDC monitoring equipment for data collection, interpretation and analysis. Utilize the most current version of Smart-Structures software along with antenna, workstation and stand. Provide qualified personnel capable of making accurate determination of pile acceptability in real time. Pack and submit the collected EDC data to the District Geotechnical office within 24 hours of driving each pile.

10.0 PERSONNEL:

10.1 General Requirements:

Provide qualified personnel necessary to efficiently and effectively carry out its responsibilities under this Agreement. Method of compensation for personnel assigned to this project is outlined in Exhibit "B."

Unless otherwise agreed to by the County, the County will not compensate straight overtime or premium overtime for the positions of Senior Project Engineer, Project Administrator/Project Engineer, Contract Support Specialist and Assistant or Associate to any of these positions.

10.2 Personnel Qualifications:

Provide competent personnel qualified by experience and education. Submit in writing to the County Project Coordinator the names of personnel proposed for assignment to the project, including a detailed resume for each containing at a minimum: salary, education, and experience. The personnel approval shall be submitted to the County Project Coordinator at least two weeks prior to the date an individual is to report to work.

Personnel identified in the Consultant technical proposal are to be assigned as proposed and are committed to performing services under this Agreement. Personnel changes will require written approval from the County. Staff that has been removed shall be replaced by the Consultant within one week of County notification.

Before the project begins, all project staff shall have a working knowledge of the current construction requirements and must possess all the necessary qualifications/certifications for fulfilling the duties of the position they hold. Cross training of the Consultant's project staff is highly recommended to achieve a knowledgeable and versatile project inspection team but shall not be at any additional cost to the County and should occur as workload permits.

Minimum qualifications for the Consultant personnel are set forth as follows. Exceptions to these minimum qualifications will be considered on an individual basis. However, a Project Administrator working under the supervision and direction of a Senior Project Engineer or an Inspector working under the supervision and direction of a Senior Inspector shall have six months from the date of hire to obtain the necessary qualifications/certifications provided all other requirements for such positions are met and the Consultant submits a training plan detailing when such qualifications/certifications and other training relative to the County's procedures, Specifications and Design Standards will be obtained. The District Construction Engineer or designee will have the final approval authority on such exceptions.

Complex Category Two (CC2) Bridge Structures: Bridge structures that are complex and require advanced designs and construction engineering and inspection. The following structures are classified as CC2 bridge structures:

- Concrete Post-Tensioned Segmental Box Girder (CPTS)
- Concrete Post-Tensioned Continuous Beam (CPTCB)
- Movable Bridges (MB)
- Post-tensioned Substructures (PTS)

CEI SENIOR PROJECT ENGINEER - A Civil Engineering degree and registered in the State of Florida as a Professional Engineer (or if registered in another state, the ability to obtain registration in the State of Florida within six months) and six (6) years of engineering experience [(two (2) years of which are in major road or bridge construction)] or [(five (5) of which are in major bridge construction) - for Complex Bridge Projects with the exception of PTS projects which require two (2) years of major bridge construction], or for non-degreed personnel the aforementioned registration and ten (10) years of engineering experience (two (2) years of which are in major road or bridge construction). Qualifications include the ability to communicate effectively in English (verbally and in writing); direct highly complex and specialized construction engineering administration and inspection program; plans and organizes the work of subordinate and staff members; develops and/or reviews policies, methods, practices, and procedures; and reviews programs for conformance with County standards. Also must have the following:

QUALIFICATIONS:

FDOT Advanced MOT

Attend the CTQP Quality Control Manager course and pass the examination.

CERTIFICATIONS:

None

OTHER:

Complete the Critical Structures Construction Issues, Self Study Course, and submit the mandatory Certification of Course Completion form (for structures projects).

A Master's Degree in Engineering may be substituted for one (1) year engineering experience.

CEI PROJECT ADMINISTRATOR/PROJECT ENGINEER - A Civil Engineering degree plus two (2) years of engineering experience in construction of major road or bridge structures, or for non-degreed personnel eight (8) years of responsible and related engineering experience, two (2) years of which involved construction of major road or bridge structures with the exception of Complex Category 2 (CC2) bridge structures.

For CC2 bridge structures, a Civil Engineering degree and registered in the State of Florida as a professional engineer (or if registered in another state, have the ability to obtain registration in Florida within six (6) months) plus five (5) years general bridge construction experience, two (2) years of which must have been with the type of CC2 bridge construction project for which CEI services are being provided by this scope **or** for non-degreed and/or non-registered personnel eight (8) years of general bridge construction experience, (4) years of which must have been with the type of CC2 bridge construction project for which CEI services are being provided by this scope. Additionally, a minimum of one (1) year of experience as the Project Administrator in primary control of the type of CC2 construction project for which CEI services are being provided by this scope. As an exception, only one (1) year of PTS bridge experience will be required for registered project administrators and two (2) years of PTS bridge experience for non-registered project administrators. Post-tensioning experience is not required for precast prestressed concrete flat slab superstructures but successful completion of an FDOT accredited grouting and post-tensioning course is required. To be in primary control, a Project Administrator must have supervised two or more inspectors

as well as two or more support staff (Office Manager, Compliance Officer, and Secretary) and must have been directly responsible for all CEI services assigned.

CPTS years of experience must have included a minimum of twelve (12) months experience in each of the following areas: (1) casting yard operations and related surveying; (2) segment erection and related surveying, post-tensioning (PT) of tendons and grouting of prestressing steel.

CPTCB years of experience must include monitoring of the following: girder erection, safe use of girder erection cranes, stabilization of girders after erection, false work for temporary girder support, and PT and grouting operations.

PTS years of experience must include monitoring of the following: installation of PT ducts and related hardware and post-tensioning and grouting of strands or be the level of experience that meets the criteria for CPTS or CPTCB bridges.

MB years of experience must have been in MB mechanical and/or electrical construction.

Receives general instructions regarding assignments and is expected to exercise initiative and independent judgment in the solution of work problems. Directs and assigns specific tasks to inspectors and assists in all phases of the construction project. Will be responsible for the progress and final estimates throughout the construction project duration. Must have the following:

QUALIFICATIONS:

FDOT Advanced MOT

CTQP Final Estimates Level II

CERTIFICATIONS:

None

OTHER:

Attend CTQP Quality Control Manager Course and pass the examination.

Attend a FDOT accredited post-tensioning training course and pass the examination (for post-tensioned CC2 projects)

Attend a FDOT accredited grouting training course and pass the examination (for post-tensioned CC2 projects)

Complete the Critical Structures Construction Issues, Self Study Course, and submit the mandatory Certification of Course Completion form (for structures projects)

A Master's Degree in Engineering may be substituted for one (1) year of engineering experience

CEI ASSISTANT PROJECT ADMINISTRATOR/PROJECT ENGINEER –

A Civil Engineering degree plus one (1) year of engineering experience in construction of major road or bridge structures, or for non-degreed personnel six (6) years of responsible and related engineering experience, two (2) years of which involved construction of major road or bridge structures with the exception of Complex Category 2 (CC2) bridge structures.

QUALIFICATIONS:

FDOT Intermediate MOT

CTQP Final Estimates Level II

CEI CONTRACT SUPPORT SPECIALIST - A High School diploma or equivalent and four (4) years of road & bridge construction engineering inspection (CEI) experience having performed/assisted in project related duties (i.e., LIMS, progress and final estimates, EEO compliance, processing Construction Contract changes, etc.) or a Civil Engineering Degree. Should exercise independent judgment in planning work details and making technical decisions related to the office aspects of the project. Should be familiar with the County's Procedures covering the project related duties as stated above and be proficient in the computer programs necessary to perform these duties. Shall become proficient in Multi-Line and Engineering Menu.

QUALIFICATIONS:

CTQP Final Estimates Level II

CEI ASSOCIATE CONTRACT SUPPORT SPECIALIST - High school graduate or equivalent plus three (3) years of secretarial and/or clerical experience including two (2) years experience in construction office management having performed project related duties (i.e., LIMS, progress and final estimates, EEO compliance, processing Construction Contract changes, etc.). Experienced in the use of standard word processing software. Should exercise independent initiative to help relieve the supervisor of clerical detail. Assists the Project Administrator in office related duties (i.e., CQR, progress, and final estimates, EEO compliance, Processing Construction Contract changes, etc.) Project specific. Work under the general supervision of the Senior Project Engineer and staff.

CEI RESIDENT COMPLIANCE SPECIALIST - Graduation from an accredited high school or equivalent with one (1) year of experience as a resident compliance officer on a construction project or two (2) years of assisting the compliance officer in monitoring the project. Should have prior experience in both State funded and Federal Aid funded construction projects with FDOT and knowledge of EEO/AA laws and FDOT's DBE and OJT programs. Ability to analyze, collect, evaluate data, and take appropriate action when necessary. Must attend all training workshops or meetings for Resident Compliance Specialists as determined necessary.

CEI SENIOR INSPECTOR/SENIOR ENGINEER INTERN – High school graduate or equivalent plus four (4) years of experience in construction inspection, two (2) years of which shall have been in bridge and/or roadway construction inspection with the exception of Complex Category 2 (CC2) bridge structures or a Civil Engineering degree and one (1) year of road & bridge CEI experience with the ability to earn additional required qualifications within one year. (Note: Senior Engineer Intern classification requires one (1) year experience as an Engineer Intern.)

For CC2 bridge structures, be a high school graduate or equivalent and have five (5) years of general bridge construction experience of which two (2) years must have been with the type of CC2 bridge construction project for which CEI services are being provided by this scope. As an exception, only one (1) year of PTS bridge experience will be required. Additionally, a minimum of twelve (12) months of experience as the Senior Inspector in primary control of the type CC2 construction project for which CEI services are being provided by this scope. To be in primary control, a Senior Inspector must have supervised two or more inspectors and must have been directly responsible for all inspection requirements related to the construction operations assigned.

CPTS years of experience must have included a minimum of twelve (12) months of inspection experience in one or both of the following depending on which area the inspector is being approved for: (1) casting yard inspection; (2) erection inspection. In addition, two (2) years of geometry-control surveying experience is required for inspectors that perform or monitor geometry control surveying in a casting yard.

CPTCB years of experience must include monitoring and inspection of the following: girder erection, safe use of girder erection cranes, girder stabilization after erection, false work for temporary girder support, and PT and grouting operations.

PTS years of experience must include monitoring of the following: installation of PT ducts and related hardware and post-tensioning and grouting of strands or be the level of experience that meets the criteria for CPTS or CPTCB bridges.

MB years of experience must have included the inspection of MB mechanical components for machinery inspectors and MB electrical components/systems for electrical inspectors.

Must have the following as required by the scope of work for the project:

QUALIFICATIONS:

CTQP Concrete Field Technician Level I

CTQP Concrete Field Inspector Level II (Bridges)

CTQP Asphalt Roadway Level I

CTQP Asphalt Roadway Level II CTQP Earthwork Construction Inspection Level I

CTQP Earthwork Construction Inspection Level II

CTQP Pile Driving Inspection

CTQP Drilled Shaft Inspection (required for inspection of all drilled shafts including miscellaneous structures such as sign structures, lighting structures, and traffic signal structures)

CTQP Grouting Technician Level I

CTQP Post-Tensioning Technician Level I

IMSA Traffic Signal Inspector Level I

FDOT Intermediate MOT

CTQP Final Estimates Level I

CERTIFICATIONS:

Nuclear Radiation Safety

IMSA Traffic Signal Inspector Level I

OTHER:

Complete the Critical Structures Construction Issues, Self Study Course, and submit the mandatory Certification of Course Completion form (for structures projects).

Responsible for performing highly complex technical assignments in field surveying and construction layout, making, and checking engineering computations, inspecting construction work, and conducting field tests and is responsible for coordinating and managing the lower level inspectors. Work is performed under the general supervision of the Project Administrator.

CEI INSPECTOR/ENGINEER INTERN - High school graduate or equivalent plus two (2) years experience in construction inspection, one (1) year of which shall have been in bridge and/or roadway construction inspection, plus the following:

Must have the following as required by the scope of work of the project:

QUALIFICATIONS:

CTQP Concrete Field Inspector Level I

CTQP Asphalt Roadway Level I

CTQP Earthwork Construction Inspection Level I

CTQP Pile Driving Inspection

CTQP Drilled Shaft Inspection (required for inspection of all drilled shafts including miscellaneous structures such as sign structures, lighting structures, and traffic signal structures)

IMSA Traffic Signal Inspector Level I

CTQP Final Estimates Level I

FDOT Intermediate MOT

CERTIFICATIONS:

Nuclear Radiation Safety

IMSA Traffic Signal Inspector Level I

Florida Stormwater, Erosion, and Sedimentation Control Training and Certification Program for Inspectors and Contractors

OTHER:

Complete the Critical Structures Construction Issues, Self Study Course, and submit the mandatory Certification of Course Completion form (for structures projects).

Or a Civil Engineering degree with the ability to earn additional required qualifications within one year. (Note: Engineer Intern classification requires E.I.T. certificate.)

Responsible for performing assignments in assisting Senior Inspector in the performance of their duties. Receive general supervision from the Senior Inspector who reviews work while in progress. Civil Engineering graduates must obtain certifications within the first year of working as an inspector or Engineer Intern. Exceptions will be permitted on a case-by-case basis so long as qualifications and certifications are appropriate for specific inspection duties.

CEI INSPECTORS AIDE - High School graduate or equivalent and able to perform basic mathematical calculation and follow simple technical instructions. Duties are to assist higher-level inspectors. Must obtain FDOT Intermediate MOT within the first six months of the assignment.

CEI ASPHALT PLANT INSPECTOR- High School Graduate or equivalent plus one (1) year experience in the surveillance and inspection of hot mix asphalt plant operations and have the following:

QUALIFICATIONS:

CTQP Asphalt Plant Level I
CTQP Asphalt Plant Level II

CEI SENIOR ITS INSPECTOR- High School graduate or equivalent plus four (4) years of experience in construction inspection, two (2) years of which shall have been in ITS construction inspection plus the following:

QUALIFICATIONS:

Fiber Installation Inspection and OTDR Fiber Testing
DMS Operation and Testing
Controller Operation and Testing
CCTV Installation, Operation and Testing
MVDS Operations and Testing
FDOT SEMP Training
Familiarity with Existing Communication Equipment and Switches

CERTIFICATIONS:

IMSA Traffic Signal Inspector Level I
Or a Civil Engineering Degree and one (1) year of ITS CEI experience.

Responsible for performing highly complex technical assignments in fields surveying and construction layout, making and checking engineering computations, inspecting construction work and conducting field tests and is responsible for coordinating and managing the lower level inspectors. Work is performed under the general supervision of the Project Administrator.

CEI ITS INSPECTOR- High School Graduate or equivalent plus two (2) years of experience in construction inspection, one (1) year of which shall have been in ITS construction inspection, plus the following:

QUALIFICATIONS:

Fiber Installation Inspection and OTDR Fiber Testing
DMS Operation and Testing
Controller Operation and Testing
CCTV Installation, Operation and Testing
Familiarity with Existing Communication Equipment and Switches
MVDS Operations and Testing

CERTIFICATIONS:

IMSA Traffic Signal Inspector Level I

Or a Civil Engineering Degree

Responsible for performing assignments in assisting Senior Inspector in the performance of their duties. Receive general supervision from the Senior Inspector who reviews work while in progress. Civil Engineering graduates must obtain certifications within the first year of working as an inspector or Engineer Intern. Exceptions will be permitted on a case-by-case basis so long as qualifications and certifications are appropriate for specific inspection duties.

PUBLIC INFORMATION OFFICER- High School Graduate or equivalent and be knowledgeable in public information and/or advertising involving mass circulation or distribution of literature, mass advertising or other similar activities and performed such work for at least three (3) years.

CEI RESIDENT COMPLIANCE SPECIALIST- High School Graduate or equivalent with one (1) year of experience as a resident compliance specialist on a construction project or two (2) years of assisting the compliance specialist in monitoring the project. Should have prior experience in both State and Federal Aid funded construction projects with FDOT and knowledge of EEO/AA laws and FDOT's DBE and OJT programs. Ability to analyze, collect, evaluate data, and take appropriate action when necessary. Must attend all training workshops or meetings for Resident Compliance Specialists as well as spend time at the District Compliance office as determined necessary.

10.3 Staffing:

Once authorized, the Consultant shall establish and maintain appropriate staffing throughout the duration of construction and completion of the final estimate. Responsible personnel, thoroughly familiar with all aspects of construction and final measurements of the various pay items, shall be available to resolve disputed final pay quantities until the County has received a regular acceptance letter.

Construction engineering and inspection forces will be required of the Consultant while the Contractor is working. If Contractor operations are substantially reduced or suspended, the Consultant will reduce its staff appropriately.

In the event that the suspension of Contractor operations requires the removal of Consultant forces from the project, the Consultant will be allowed ten (10) days maximum to demobilize, relocate, or terminate such forces.

11.0 QUALITY ASSURANCE (QA) PROGRAM:

11.1 Quality Assurance Plan:

Within thirty (30) days after receiving award of an Agreement, furnish a QA Plan to the County Project Coordinator. The QA Plan shall detail the procedures, evaluation criteria, and instructions of the Consultant's organization for providing services pursuant to this Agreement. Unless specifically waived, no payment shall be made until the County approves the Consultant QA Plan.

Significant changes to the work requirements may require the Consultant to revise the QA Plan. It shall be the responsibility of the Consultant to keep the plan current with the work requirements. The Plan shall include, but not be limited to, the following areas:

A. Organization:

A description is required of the Consultant QA Organization and its functional relationship to the part of the organization performing the work under the Agreement. The authority, responsibilities and autonomy of the QA organization shall be detailed as well as the names and qualifications of personnel in the quality control organization.

B. Quality Assurance Reviews:

Detail the methods used to monitor and achieve organization compliance with Agreement requirements for services and products.

C. Quality Assurance Records:

Outline the types of records which will be generated and maintained during the execution of the QA program.

D. Control of Subconsultants and Vendors:

Detail the methods used to control subconsultant and vendor quality.

E. Quality Assurance Certification:

An officer of the Consultant firm shall certify that the inspection and documentation was done in accordance with County/FDOT specifications, plans, standard indexes, and County procedures.

11.2 Quality Assurance Reviews:

Conduct semi-annual Quality Assurance Reviews to ensure compliance with the requirements of the Agreement. Quality Assurance Reviews shall be conducted to evaluate the adequacy of materials, processes, documentation, procedures, training, guidance, and staffing included in the execution of this Agreement. Quality Assurance Reviews shall also be developed and performed to achieve compliance with specific QA provisions contained in this Agreement. The semi-annual reviews shall be submitted to the County Project Coordinator in written form no later than one (1) month after the review.

On short duration CCEI projects (nine (9) months or less), the CCEI shall perform an initial QA review within the first two (2) months of the start of construction.

On asphalt projects, the CCEI shall perform an initial QA review on its asphalt inspection staff after the Contractor has completed ten (10) full work days of mainline asphalt paving operations, or 25% of the asphalt pay item amount (whichever is less) to validate that all sampling, testing, inspection, and documentation are occurring as required of the CCEI staff.

11.3 Quality Records:

Maintain adequate records of the quality assurance actions performed by the organization (including subcontractors and vendors) in providing services and products under this Agreement. All records shall indicate the nature and number of observations made, the number and type of deficiencies found, and the corrective actions taken. All records shall be available to the County, upon request, during the Agreement term. All records shall be kept at the primary job site and shall be subject to audit review.

12.0 CERTIFICATION OF FINAL DOCUMENTS:

Prepare documentation and records in compliance with the Agreement and County Procedures.

Certify and submit one (1) set of final “as-built plans” documenting the Contractor’s work.

At the Consultant’s final pay request from the County, the Consultant shall supply one (1) CR/DVD of all files, in original format, associated with the project. The CD/DVD must be accepted by the County prior to final payout.

13.0 AGREEMENT MANAGEMENT:

13.1 General:

With each monthly invoice submittal, the Consultant will provide a Status Report for the Agreement. This report will provide an accounting of the additional Agreement calendar days allowed to date, an estimate of the additional calendar days anticipated to be added to the original schedule time, an estimate of the Agreement completion date, and an

estimate of the Consultant funds expiration date per the Agreement schedule for the prime Consultant and for each subconsultant.

13.2 Invoicing Instructions:

Monthly invoices shall be submitted to the County in a format and distribution schedule defined by the County, no later than the 25th day of the following month.

If the monthly invoice cannot be submitted on time, notify the County prior to the due date stating the reason for the delay and the planned submittal date. Once submitted, the Consultant Project Principal or Senior Project Engineer shall notify the County Project Coordinator via e-mail of the total delay in calendar days and the reason(s) for the delay(s).

All invoices shall be submitted to the County in electronic format in accordance with County procedures.

All charges to the individual project will end no later than thirty (30) calendar days following final acceptance; or where all items of work are complete and conditional/partial acceptance is issued; unless authorized in writing by the County.

A Final Invoice will be submitted to the County no later than the 60th day following Final Acceptance of the individual project or as requested by the County.

14.0 OTHER SERVICES:

Upon written request, the Consultant will perform additional services in connection with the project not otherwise identified in this Agreement. The following items are not included as part of this Agreement, but may be required by the County to supplement the Consultant services under this Agreement.

- A. Assist in preparing for arbitration hearings or litigation that occurs during the Agreement time in connection with the construction project covered by this Agreement.
- B. Provide qualified engineering witnesses and exhibits for arbitration hearings or litigation in connection with the Agreement.
- C. Provide inspection services in addition to those provided for in this Agreement.
- D. Provide services determined necessary for the successful completion and closure of the Construction Contract.

15.0 POST CONSTRUCTION CLAIMS REVIEW:

In the event the Contractor submits a claim for additional compensation and/or time after the Consultant has completed this Agreement, analyze the claim, engage in negotiations leading to settlement of the claim, and prepare and process the required documentation to close out the claim. Compensation for such services will be negotiated and effected through a Supplemental Amendment to this Agreement.

16.0 CONTRADICTIONS:

In the event of a contradiction between the provisions of this Scope of Services and the Consultant's proposal as made a part of their Agreement, the provisions of the Scope of Services shall apply.

17.0 THIRD PARTY BENEFICIARY

It is specifically agreed between the parties executing this Agreement that it is not intended by any of the provisions of any part of the Agreement to create in the public or any member thereof, a third party beneficiary hereunder, or to authorize anyone not a party to this Agreement to maintain a claim, cause of action, lien or any other damages or any relief of any kind pursuant to the terms or provisions of this Agreement.

18.0 CONTRACT AUTHORITY

FDOT shall be the final authority in considering modifications to the LAP Agreement and/or Supplemental Agreement for time and money. The County shall have all other authority over the Consultant of this Contract.

EXHIBIT "A.2"

CONSTRUCTION ENGINEERING AND INSPECTION
SCOPE OF SERVICES
FOR
CR 184 (Muscogee Road) between Beulah Road and Carlisle Street

Project Description
Financial Project ID(s): 437039-2-54-01

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SCOPE OF SERVICES
CONSTRUCTION ENGINEERING AND INSPECTION

1.0 PURPOSE:

This scope of services describes and defines the Construction Engineering and Inspection (CEI) services which are required for contract administration, inspection, and materials sampling and testing for the construction projects listed below.

2.0 SCOPE:

Provide services as defined in this Scope of Services, the referenced manuals, and procedures.

The projects for which the services are required are:

Financial Project IDs: 437039-2-54-01
Descriptions: CR 184 (Muscogee Road) between Beulah Road and Carlisle Street
County: Escambia

Exercise independent professional judgment in performing obligations and responsibilities under this Agreement.

Services provided by the Consultant shall comply with current Local, State, and Federal manuals, procedures, and memorandums in effect as of the date of execution of the Agreement unless otherwise directed in writing by the County..

On a single Construction Contract, it is a conflict of interest for a professional firm to receive compensation from both the County and the Contractor either directly or indirectly.

Additional work developing within the geographical area of the project may be added at the discretion of the County or FDOT. The Consultant must perform to the satisfaction of the County's representatives for consideration of additional CEI services.

3.0 LENGTH OF SERVICE:

The services for each Construction Contract shall begin upon written notification to proceed by the County.

Track the execution of the Construction Contract such that the Consultant is given timely authorization to begin work. While no personnel shall be assigned until written notification by the County has been issued, the Consultant shall be ready to assign personnel within two weeks of notification. For the duration of the project, coordinate closely with the County and Contractor to minimize rescheduling of Consultant activities due to construction delays or changes in scheduling of Contractor activities.

For estimating purposes, the Consultant will be allowed an accumulation of thirty (30) calendar days to perform preliminary administrative services prior to the issuance of the Contractor's notice to proceed on the first project and thirty (30) calendar days to demobilize after final acceptance of the last Construction Contract.

The anticipated letting schedules and construction times for the projects are tabulated below:

Construction Contract Estimate			
Financial Project ID	Letting Date (Mo/Day/Yr)	Start Date (Mo/Day/Yr)	Duration (Days)
437039-2-54-01	03-05-17	03-15-17	300

4.0 DEFINITIONS:

- P. Agreement: The Professional Services Agreement between the County and the Consultant setting forth the obligations of the parties thereto, including but not limited to the performance of the work, furnishing of services, and the basis of payment.
- Q. Contractor: The individual, firm, or company contracting with the County for performance of work or furnishing of materials.
- R. Construction Contract: The written agreement between the County and the Contractor setting forth the obligations of the parties thereto, including but not limited to the performance of the work, furnishing of labor and materials, and the basis of payment.
- S. County Project Coordinator: The County employee assigned to manage the Construction Engineering and Inspection Contract and represent the County during the performance of the services covered under this Agreement.
- T. Construction Training/Qualification Program (CTQP): The FDOT program for training and qualifying technicians in Aggregates, Asphalt, Concrete, Earthwork, and Final Estimates Administration. Program information is available at CTQP website.
- U. Consultant: The Consulting firm under contract to the County for administration of Construction Engineering and Inspection services.
- V. Consultant Project Administrator: The employee assigned by the Consultant to be in charge of providing Construction Contract administration services for one or more Construction Projects.
- W. Consultant Senior Project Engineer: The Engineer assigned by the Consultant to be in charge of providing Construction Contract administration for one or more Construction Projects. This person may supervise other Consultant employees and act as the lead Engineer for the Consultant.
- X. District Construction Project Manager: The FDOT employee assigned to provide guidance to the Construction Engineering and Inspection Contract and the County while a project is under construction. The employee will serve as one of primary contact during construction and shall be invited to all pre-construction and progress meetings.
- Y. District LAP Administrator: The FDOT administrator of the District’s Local Agency Program and a primary contact. Responsible for ensuring all LAP projects follow federal and state guidelines.
- Z. Engineer of Record: The Engineer noted on the Construction plans as the responsible person for the design and preparation of the plans.

- AA. Operations Engineer: The Engineer assigned to a particular County or area to administer Construction and Maintenance Contracts for the Department.
- BB. Public Information Office: The County's office assigned to manage the Public Information Program.
- CC. Resident Compliance Specialist: The employee assigned by the Consultant to oversee project specific compliance functions.
- DD. District Resident Compliance Specialist: The FDOT employee assigned to review documents prepared by the Resident Compliance Specialist to ensure that the project is meeting all compliance functions

5.0 ITEMS TO BE FURNISHED BY THE COUNTY TO THE CONSULTANT:

- B. The County, on an as needed basis, will furnish the following Construction Contract documents for each project. These documents may be provided in either paper or electronic format.
 - 1. Construction Plans,
 - 2. Specification Package,
 - 3. Copy of the Executed Construction Contract, and
 - 4. Utility Agency's Approved Material List (if applicable).

6.0 ITEMS FURNISHED BY THE CONSULTANT:

6.4 County Documents:

All applicable County documents referenced herein shall be a condition of this Agreement. All County documents, directives, procedures, and standard forms are available, by written request, through the County's Engineering Division

Escambia County Central Office Complex
 Engineering Division
 Attn: Construction Manager (LAP)
 3363 West Park Place
 Pensacola, Florida 32505
 Telephone No. (850) 595-3450

6.5 Field Equipment:

Supply inspection and testing equipment essential to perform services under this Agreement; such equipment includes non-consumable and non-expendable items.

Hard hats shall have the name of the consulting firm visibly displayed.

Equipment described herein and expendable materials under this Agreement will remain the property of the Consultant and shall be removed at completion of the work.

Handling of nuclear density gauges shall be in compliance with their license.

Retain responsibility for risk of loss or damage to said equipment during performance of this Agreement. Field office equipment shall be maintained and in operational condition at all times.

6.6 Licensing for Equipment Operations:

Obtain proper licenses for equipment and personnel operating equipment when licenses are required. The license and supporting documents shall be available for verification by the County, upon request.

Radioactive Materials License for use of Surface Moisture Density Gauges shall be obtained through the State of Florida Department of Health.

7.0 LIAISON RESPONSIBILITY OF THE CONSULTANT:

For the duration of the Agreement, keep the County Project Coordinator in Responsible Charge informed of all significant activities, decisions, correspondence, reports, and other communications related to its responsibilities under this Agreement.

Facilitate communications between all parties (i.e. architectural, mechanical, materials, landscaping, local agencies, etc.) ensuring responses and resolutions are provided in a timely manner. Maintain accurate records to document the communication process.

Submit all administrative items relating to Invoice Approval, Personnel Approval, User IDs, Time Extensions, and Supplemental Amendments to the County Project Coordinator for review and approval.

8.0 PERFORMANCE OF THE CONSULTANT:

During the term of this Agreement and all Supplemental Amendments thereof, the County will review various phases of Consultant operations, such as construction inspection, materials sampling and testing, and administrative activities, to determine compliance with this Agreement. Cooperate and assist County representatives in conducting the reviews. If deficiencies are indicated, remedial action shall be implemented immediately. County recommendations and Consultant responses/actions are to be properly documented by the Consultant. No additional compensation shall be allowed for remedial action taken by the Consultant to correct deficiencies. Remedial actions and required response times may include but are not necessarily limited to the following:

- A. Further subdivide assigned inspection responsibilities, reassign inspection personnel, or assign additional inspection personnel, within one week of notification.
- B. Immediately replace personnel whose performance has been determined by the Consultant and/or the County to be inadequate.
- C. Immediately increase the frequency of monitoring and inspection activities in phases of work that are the Consultant's responsibility.
- D. Increase the scope and frequency of training of the Consultant personnel.

9.0 REQUIREMENTS OF THE CONSULTANT:

9.1 General:

It shall be the responsibility of the Consultant to administer, monitor, and inspect the Construction Contract such that the project is constructed in reasonable conformity with the plans, specifications, and special provisions for the Construction Contract.

Observe the Contractor's work to determine the progress and quality of work. Identify discrepancies, report significant discrepancies to the County, and direct the Contractor to correct such observed discrepancies.

Seek input from the County Project Coordinator relating to all Supplemental Agreement requests. Supplemental Agreements must be determined to be in accordance with Florida law by the County prior to approval by the Consultant. For any Supplemental Agreement which exceeds the thresholds, prepare the Supplemental Agreement as a recommendation to the County, which the County may accept, modify or reject upon review. Consult with the County Project Coordinator as necessary and direct all issues, which exceed delegated authority to the County Project Coordinator for action or direction.

Inform the County Project Coordinator of any significant omissions, substitutions, defects, and deficiencies noted in the work of the Contractor and the corrective action that has been directed to be performed by the Contractor.

9.2 Survey Control:

Check the survey control baseline(s) along with sufficient baseline control points and bench marks at appropriate intervals along the project in order to make and record measurements necessary to calculate and document quantities for pay items.

Any questions or requests for "Waiver of Survey" should be directed to the County Project Coordinator.

9.3 On-site Inspection:

Monitor the Contractor's on-site construction activities and inspect materials entering into the work in accordance with the plans, specifications, and special provisions for the Construction Contract to determine that the projects are constructed in reasonable conformity with such documents. Maintain detailed accurate records of the Contractor's daily operations and of significant events that affect the work. The County will monitor off-site activities and fabrication unless otherwise stipulated by this Agreement.

When applicable, perform underwater bridge construction inspections of bridges with permanently submerged structural members in compliance with FDOT CPAM Section 10.6, Underwater Bridge Construction Inspection.

Monitor and inspect Contractor's Work Zone Traffic Control Plan and review modifications to the Work Zone Traffic Control Plan, including Alternate Work Zone Traffic Control Plan, in accordance with the County's procedures. Consultant employees performing such services shall be qualified in accordance with the County's procedures.

9.4 Sampling and Testing:

Perform sampling and testing of component materials and completed work in accordance with the Construction Contract documents. The minimum sampling frequencies set out in the FDOT Materials Sampling, Testing and Reporting Guide shall be met. In complying with the aforementioned guide, provide daily surveillance of the Contractor's Quality Control activities and perform the sampling and testing of materials and completed work items for verification and acceptance.

Determine the acceptability of all materials and completed work items on the basis of either test results or verification of a certification, certified mill analysis, DOT label, DOT stamp, etc.

The County will monitor the effectiveness of the Consultant's testing procedures through observation.

Sampling, testing and laboratory methods shall be as required by the County's Standard Specifications, Supplemental Specifications or as modified by the Special Provisions of the Construction Contract.

Documentation reports on sampling and testing performed by the Consultant shall be submitted during the same week that the construction work is done.

9.5 Engineering Services:

Coordinate the Construction Contract administration activities of all parties other than the Contractor involved in completing the construction project. Notwithstanding the above, the Consultant is not liable to the County for failure of such parties to follow written direction issued by the Consultant.

Services shall include maintaining the required level of surveillance of Contractor activities, interpreting plans, specifications, and special provisions for the Construction Contract. Maintain complete, accurate records of all activities and events relating to the project and properly document all project changes.

(14) Schedule and attend a meeting with the County Project Coordinator prior to the Pre-construction Conference. The Resident Compliance Officer shall attend this meeting. Schedule and conduct a meeting with the County Project Coordinator prior to the Pre-construction conference and another meeting prior to project final acceptance. The purpose of these meetings is to discuss the required documentation, including LAPIT, as-builts, and other documents necessary for compliance.

(15) Verify that the Contractor is conducting inspections, preparing reports and monitoring all storm water pollution prevention measures associated with the

project. For each project that requires the use of the NPDES General Permit, provide at least one inspector who has successfully completed the "Florida Stormwater, Erosion, and Sedimentation Control Training and Certification Program for Inspectors and Contractors". The Consultant's inspector will be familiar with the requirements set forth in the FEDERAL REGISTER, Vol. 57, No. 187, Friday, September 5, 1992, pages 4412 to 4435 "Final NPDES General Permits for Storm Water Discharges from Construction Sites" and the County's guidelines.

- (16) Analyze the Contractor's schedule(s) (i.e. baseline(s), revised baseline(s), updates, as-built, etc.) for compliance with the contract documents. Elements including, but not limited to, completeness, logic, durations, activity, flow, milestone dates, concurrency, resource allotment, and delays will be reviewed. Verify the schedule conforms with the construction phasing and MOT sequences, including all contract modifications..
- (17) Analyze problems that arise on a project and proposals submitted by the Contractor; work to resolve such issues, and process the necessary paperwork.
- (18) Monitor, inspect and document utility construction for conformance with Utility Agency's Standards and the Utility Agency's Approved Materials List. Facilitate coordination and communication between Utility Agency's representatives, County staff and Contractors executing the work. Identify potential utility conflicts and assist in the resolution of utility issues including County and State owned facilities.

Identify, review, and track progress of Joint Project Agreements, and/or other County and utility agreements. Address work progress, track reimbursement activities, and address betterment and salvage determination. Prepare all necessary documentation to support reimbursement activities and betterment and salvage determination.

- (19) Produce reports, verify quantity calculations and field measure for payment purposes as needed to prevent delays in Contractor operations and to facilitate prompt processing of such information in order for the County to make timely payment to the Contractor.
- (20) Monitor each Contractor and Subcontractor's compliance with specifications and special provisions of the Construction Contract in regard to payment of predetermined wage rates in accordance with County procedures.
- (21) Provide a Resident Compliance Specialist for surveillance of the Contractor's compliance with Construction Contract requirements. The Resident Compliance Specialist is responsible for reviewing, monitoring, evaluating and acting upon documentation required for Construction Contract compliance, and maintaining the appropriate files thereof. Typical areas of compliance responsibility include EEO Affirmative Actions for the prime contractor and subcontractor, DBE Affirmative Action, Contractor Formal Training, Payroll, and Subcontracts. The Resident Compliance Specialist must keep all related documents and correspondence accurate and up to date; attend all compliance reviews and

furnish the complete project files for review; and assist the FDOT District Contract Compliance Manager as requested.

- (22) The Consultant shall perform field interviews, provide work space and supplies for project compliance files.
- (23) The County will provide Public Information Services.
- (24) Provide Public Information Services and be proactive in keeping the community aware of the status and traffic impacts of the referenced project. Prepare a monthly report to submit to the County's Public Information Office (PIO) for distribution. This report should include information for the public, elected officials and the media of any upcoming events, which will affect traffic flow. Produce and distribute all publications (letters, flyers, brochures and news releases) necessary for this contract. Prior to release, the County's PIO designee will approve all responses, letters, news releases and the like. Provide timely, professional responses to project inquiries including emails, telephone calls, etc. When required, coordinate general public information meetings, open houses, and community meetings as directed by the County's representatives.
- (25) Video tape the pre-construction conditions throughout the project limits. Provide a digital photo log or video of project activities, with heavy emphasis on potential claim items/issues and on areas of real/potential public controversy.
- (26) Provide a digital camera for photographic documentation of pre-construction state and of noteworthy incidents or events during construction.

These photographs will be filed and maintained by the Consultant.

Photographs shall be taken the day prior to the start of construction and continue as needed throughout the project. Photographs shall be taken the days of Conditional, Partial and Final Acceptance.

Provide visual documentation of construction through the project. Photographic locations should be located at intervals such that the digital photographs collectively portray the majority of the visible surfaces on the Project. The digital photographs should be taken with a frequency designed to reveal changes in the progress of the Project, which can be compared to other project data including daily reports of construction and scheduling updates. Working photographic data files are to be supplied for everyday reference purposes and comprise copies of each original photographic data file, which have been processed to a reduced pixel and color resolution (size and clarity) for distribution via CD ROM and the Internet. The original photographic data files, working photographic data files and access and display system are to be distributed on CD ROM and portable hard disk media.

9.7 **Geotechnical Engineering:**

Become familiar with the existing site conditions and the contract documents. Observe and record the progress and quality of foundation work to determine that the foundations are constructed at the correct location and elevation, identify discrepancies, submit monthly progress reports to the FDOT District Geotechnical Engineer (DGE), and direct the Contractor to correct such observed discrepancies. Attend the Preconstruction Conference and/or special geotechnical meeting for the Construction Contract. All services under this section will be performed in accordance to FDOT Specification Section 455. The Geotechnical Engineer will provide the following services with the assistance of a qualified inspector who has completed the FDOT Drilled Shaft/Pile Driving Qualification Courses.

3) Drilled Shafts:

- k) Review the drilled shaft installation plan submitted by the Contractor for materials, methods, equipment, etc., and provide recommendations to the County within five (5) working days of the Contractor's submission.
- l) Observe installation of test hole {methods shaft(s)} such that it is constructed in accordance with the plans, specifications, and special provisions for the Construction Contract. The Consultant shall report on the adequacy of the Contractor's methods within three (3) working days of completion of the test hole {methods shaft(s)} construction.
- m) Observe construction of test holes, load test shafts, and production shafts. This includes review of testing of drilling slurry, core drilling and core logs, and other procedures as required.
- n) Inspect the bottom of the shafts for cleanliness using manual soundings or shaft inspection device as required in the contract documents.
- o) Provide all necessary forms and keep a log of all inspections made of the shafts. These logs made during the shaft inspections shall be turned over to the County within three (3) working days after completion of any shaft. Logs shall be signed and sealed by the Geotechnical Engineer.
- p) Provide a written report of all test shaft installations to the DGE within three (3) working days of shaft completion.
- q) When conditions occur which are different from those indicated on the plans, the Geotechnical Engineer shall immediately report them to the Project Administrator and the DGE. Recommend adjustments to the authorized depths as necessary to obtain the shaft capacity to the DGE for approval.
- r) Hire a Specialty Engineer to perform non-destructive integrity testing of drilled shafts as required to estimate shaft uniformity and to detect possible shaft defects.
- s) Review concrete placement records to identify possible causes of shaft integrity problems.
- t) Evaluate problems encountered during construction, and coordinate with the Project Administrator and DGE to resolve such problems.

4) Piles:

- a) Review Contractor's Pile Installation Plan and provide comments to the Senior Project Engineer and to the DGE within five (5) working days of the Contractor's submittal.
- b) Perform Wave Equation Analysis for Piles (WEAP) to determine suitability of hammer driving system for the project. Provide results (check stresses, design capacity, and ultimate capacity) to the DGE within five (5) working days of the Contractor's submittal.
- c) Ensure dynamic testing performed (per the contract documents and when deemed necessary by the DGE) during initial driving and re-drives.
- d) When monitoring the test pile driving process, determine proper fuel settings, thickness of pile cushions and when they need changing. Record all pertinent information that is needed to determine the driving criteria such as jetting, preforming, pre-drilling, reference elevation, hammer serial number hammer cushion material and thickness, pile cushion material and thickness, etc. This information shall be provided to the DGE within 24 hours after the test pile driving process is completed. In most cases this information will be requested immediately following test pile completion. Submit electronic Pile Driving Analyzer (PDA) files within 24 hours after the test pile is completed.
- e) Ensure Case Pile Wave Equation Analysis (CAPWAP) is performed on test pile data for selected blows, using the latest version. At a minimum, CAPWAP shall be performed on initial drive data where required resistance is obtained below the minimum tip elevation and on set-check data (if any). If requested, the end of drive CAPWAP will be performed in the field upon completion of the drive, otherwise it shall be completed within 24 hours of driving the instrumented pile.
- f) Analyze the test data and available soils data as required to establish production pile lengths and driving criteria. The analysis must include WEAP utilizing CAPWAP results, to determine the driving criteria that will correlate accurately with driving resistance, blows per foot, energy, stresses and capacity. Submit preliminary report(s) recommending production pile lengths and driving criteria to the DGE for approval within four (4) working days after the test pile program is completed, unless requested sooner. The preliminary report shall include CAPWAP and WEAP printed & plotted outputs, and all raw data obtained by the PDA and CAPWAP solutions on DVD or CD computer disks.
- g) Furnish final written letters, signed and sealed, in the agreed format for production pile lengths and the driving criteria. The driving criteria letter must include blow count criteria, special requirements and limitations on settings (strokes/energy) to limit the stresses per the Specifications. Include recommendations as to what to consider firm driving when applicable, to obtain the required minimum penetration.
- h) For projects with Embedded Data Collectors (EDCs), provide personnel proficient in operation of EDC monitoring equipment for data collection, interpretation and analysis. Utilize the most current version of Smart-Structures software along with antenna, workstation and stand. Provide

qualified personnel capable of making accurate determination of pile acceptability in real time. Pack and submit the collected EDC data to the District Geotechnical office within 24 hours of driving each pile.

10.0 PERSONNEL:

10.4 General Requirements:

Provide qualified personnel necessary to efficiently and effectively carry out its responsibilities under this Agreement. Method of compensation for personnel assigned to this project is outlined in Exhibit “B.”

Unless otherwise agreed to by the County, the County will not compensate straight overtime or premium overtime for the positions of Senior Project Engineer, Project Administrator/Project Engineer, Contract Support Specialist and Assistant or Associate to any of these positions.

10.5 Personnel Qualifications:

Provide competent personnel qualified by experience and education. Submit in writing to the County Project Coordinator the names of personnel proposed for assignment to the project, including a detailed resume for each containing at a minimum: salary, education, and experience. The personnel approval shall be submitted to the County Project Coordinator at least two weeks prior to the date an individual is to report to work.

Personnel identified in the Consultant technical proposal are to be assigned as proposed and are committed to performing services under this Agreement. Personnel changes will require written approval from the County. Staff that has been removed shall be replaced by the Consultant within one week of County notification.

Before the project begins, all project staff shall have a working knowledge of the current construction requirements and must possess all the necessary qualifications/certifications for fulfilling the duties of the position they hold. Cross training of the Consultant’s project staff is highly recommended to achieve a knowledgeable and versatile project inspection team but shall not be at any additional cost to the County and should occur as workload permits.

Minimum qualifications for the Consultant personnel are set forth as follows. Exceptions to these minimum qualifications will be considered on an individual basis. However, a Project Administrator working under the supervision and direction of a Senior Project Engineer or an Inspector working under the supervision and direction of a Senior Inspector shall have six months from the date of hire to obtain the necessary qualifications/certifications provided all other requirements for such positions are met and the Consultant submits a training plan detailing when such qualifications/certifications and other training relative to the County’s procedures, Specifications and Design Standards will be obtained. The District Construction Engineer or designee will have the final approval authority on such exceptions.

Complex Category Two (CC2) Bridge Structures: Bridge structures that are complex and require advanced designs and construction engineering and inspection. The following structures are classified as CC2 bridge structures:

- Concrete Post-Tensioned Segmental Box Girder (CPTS)
- Concrete Post-Tensioned Continuous Beam (CPTCB)
- Movable Bridges (MB)
- Post-tensioned Substructures (PTS)

CEI SENIOR PROJECT ENGINEER - A Civil Engineering degree and registered in the State of Florida as a Professional Engineer (or if registered in another state, the ability to obtain registration in the State of Florida within six months) and six (6) years of engineering experience [(two (2) years of which are in major road or bridge construction)] or [(five (5) of which are in major bridge construction) - for Complex Bridge Projects with the exception of PTS projects which require two (2) years of major bridge construction], or for non-degreed personnel the aforementioned registration and ten (10) years of engineering experience (two (2) years of which are in major road or bridge construction). Qualifications include the ability to communicate effectively in English (verbally and in writing); direct highly complex and specialized construction engineering administration and inspection program; plans and organizes the work of subordinate and staff members; develops and/or reviews policies, methods, practices, and procedures; and reviews programs for conformance with County standards. Also must have the following:

QUALIFICATIONS:

FDOT Advanced MOT

Attend the CTQP Quality Control Manager course and pass the examination.

CERTIFICATIONS:

None

OTHER:

Complete the Critical Structures Construction Issues, Self Study Course, and submit the mandatory Certification of Course Completion form (for structures projects).

A Master's Degree in Engineering may be substituted for one (1) year engineering experience.

CEI PROJECT ADMINISTRATOR/PROJECT ENGINEER - A Civil Engineering degree plus two (2) years of engineering experience in construction of major road or bridge structures, or for non-degreed personnel eight (8) years of responsible and related engineering experience, two (2) years of which involved construction of major road or bridge structures with the exception of Complex Category 2 (CC2) bridge structures.

For CC2 bridge structures, a Civil Engineering degree and registered in the State of Florida as a professional engineer (or if registered in another state, have the ability to obtain registration in Florida within six (6) months) plus five (5) years general bridge construction experience, two (2) years of which must have been with the type of CC2 bridge construction project for which CEI services are being provided by this scope **or** for non-degreed and/or non-registered personnel eight (8) years of general bridge construction experience, (4) years of which must have been with the type of CC2 bridge construction project for which CEI services are being provided by this scope. Additionally, a minimum of one (1) year of experience as the Project Administrator in primary control of the type of CC2 construction project for which CEI services are being provided by this scope. As an exception, only one (1) year of PTS bridge experience will be required for registered project administrators and two (2) years of PTS bridge experience for non-registered project administrators. Post-tensioning experience is not required for precast prestressed concrete flat slab superstructures but successful completion of an FDOT accredited grouting and post-tensioning course is required. To be in primary control, a Project Administrator must have supervised two or more inspectors as well as two or more support staff (Office Manager, Compliance Officer, and Secretary) and must have been directly responsible for all CEI services assigned.

CPTS years of experience must have included a minimum of twelve (12) months experience in each of the following areas: (1) casting yard operations and related surveying; (2) segment erection and related surveying, post-tensioning (PT) of tendons and grouting of prestressing steel.

CPTCB years of experience must include monitoring of the following: girder erection, safe use of girder erection cranes, stabilization of girders after erection, false work for temporary girder support, and PT and grouting operations.

PTS years of experience must include monitoring of the following: installation of PT ducts and related hardware and post-tensioning and grouting of strands or be the level of experience that meets the criteria for CPTS or CPTCB bridges.

MB years of experience must have been in MB mechanical and/or electrical construction.

Receives general instructions regarding assignments and is expected to exercise initiative and independent judgment in the solution of work problems. Directs and assigns specific tasks to inspectors and assists in all phases of the construction project. Will be

responsible for the progress and final estimates throughout the construction project duration. Must have the following:

QUALIFICATIONS:

FDOT Advanced MOT

CTQP Final Estimates Level II

CERTIFICATIONS:

None

OTHER:

Attend CTQP Quality Control Manager Course and pass the examination.

Attend a FDOT accredited post-tensioning training course and pass the examination (for post-tensioned CC2 projects)

Attend a FDOT accredited grouting training course and pass the examination (for post-tensioned CC2 projects)

Complete the Critical Structures Construction Issues, Self Study Course, and submit the mandatory Certification of Course Completion form (for structures projects)

A Master's Degree in Engineering may be substituted for one (1) year of engineering experience

CEI ASSISTANT PROJECT ADMINISTRATOR/PROJECT ENGINEER –

A Civil Engineering degree plus one (1) year of engineering experience in construction of major road or bridge structures, or for non-degreed personnel six (6) years of responsible and related engineering experience, two (2) years of which involved construction of major road or bridge structures with the exception of Complex Category 2 (CC2) bridge structures.

QUALIFICATIONS:

FDOT Intermediate MOT

CTQP Final Estimates Level II

CEI CONTRACT SUPPORT SPECIALIST - A High School diploma or equivalent and four (4) years of road & bridge construction engineering inspection (CEI) experience having performed/assisted in project related duties (i.e., LIMS, progress and final estimates, EEO compliance, processing Construction Contract changes, etc.) or a Civil Engineering Degree. Should exercise independent judgment in planning work details and making technical decisions related to the office aspects of the project. Should be familiar with the County's Procedures covering the project related duties as stated above and be proficient in the computer programs necessary to perform these duties. Shall become proficient in Multi-Line and Engineering Menu.

QUALIFICATIONS:

CTQP Final Estimates Level II

CEI ASSOCIATE CONTRACT SUPPORT SPECIALIST - High school graduate or equivalent plus three (3) years of secretarial and/or clerical experience including two (2) years experience in construction office management having performed project related duties (i.e., LIMS, progress and final estimates, EEO compliance, processing Construction Contract changes, etc.). Experienced in the use of standard word processing software. Should exercise independent initiative to help relieve the supervisor of clerical detail. Assists the Project Administrator in office related duties (i.e., CQR, progress, and final estimates, EEO compliance, Processing Construction Contract changes, etc.) Project specific. Work under the general supervision of the Senior Project Engineer and staff.

CEI RESIDENT COMPLIANCE SPECIALIST - Graduation from an accredited high school or equivalent with one (1) year of experience as a resident compliance officer on a construction project or two (2) years of assisting the compliance officer in monitoring the project. Should have prior experience in both State funded and Federal Aid funded construction projects with FDOT and knowledge of EEO/AA laws and FDOT's DBE and OJT programs. Ability to analyze, collect, evaluate data, and take appropriate action when necessary. Must attend all training workshops or meetings for Resident Compliance Specialists as determined necessary.

CEI SENIOR INSPECTOR/SENIOR ENGINEER INTERN – High school graduate or equivalent plus four (4) years of experience in construction inspection, two (2) years of which shall have been in bridge and/or roadway construction inspection with the

exception of Complex Category 2 (CC2) bridge structures or a Civil Engineering degree and one (1) year of road & bridge CEI experience with the ability to earn additional required qualifications within one year. (Note: Senior Engineer Intern classification requires one (1) year experience as an Engineer Intern.)

For CC2 bridge structures, be a high school graduate or equivalent and have five (5) years of general bridge construction experience of which two (2) years must have been with the type of CC2 bridge construction project for which CEI services are being provided by this scope. As an exception, only one (1) year of PTS bridge experience will be required. Additionally, a minimum of twelve (12) months of experience as the Senior Inspector in primary control of the type CC2 construction project for which CEI services are being provided by this scope. To be in primary control, a Senior Inspector must have supervised two or more inspectors and must have been directly responsible for all inspection requirements related to the construction operations assigned.

CPTS years of experience must have included a minimum of twelve (12) months of inspection experience in one or both of the following depending on which area the inspector is being approved for: (1) casting yard inspection; (2) erection inspection. In addition, two (2) years of geometry-control surveying experience is required for inspectors that perform or monitor geometry control surveying in a casting yard.

CPTCB years of experience must include monitoring and inspection of the following: girder erection, safe use of girder erection cranes, girder stabilization after erection, false work for temporary girder support, and PT and grouting operations.

PTS years of experience must include monitoring of the following: installation of PT ducts and related hardware and post-tensioning and grouting of strands or be the level of experience that meets the criteria for CPTS or CPTCB bridges.

MB years of experience must have included the inspection of MB mechanical components for machinery inspectors and MB electrical components/systems for electrical inspectors.

Must have the following as required by the scope of work for the project:

QUALIFICATIONS:

CTQP Concrete Field Technician Level I

CTQP Concrete Field Inspector Level II (Bridges)

CTQP Asphalt Roadway Level I

CTQP Asphalt Roadway Level II CTQP Earthwork Construction Inspection Level I

CTQP Earthwork Construction Inspection Level II

CTQP Pile Driving Inspection

CTQP Drilled Shaft Inspection (required for inspection of all drilled shafts including miscellaneous structures such as sign structures, lighting structures, and traffic signal structures)

CTQP Grouting Technician Level I

CTQP Post-Tensioning Technician Level I

IMSA Traffic Signal Inspector Level I

FDOT Intermediate MOT

CTQP Final Estimates Level I

CERTIFICATIONS:

Nuclear Radiation Safety

IMSA Traffic Signal Inspector Level I

OTHER:

Complete the Critical Structures Construction Issues, Self Study Course, and submit the mandatory Certification of Course Completion form (for structures projects).

Responsible for performing highly complex technical assignments in field surveying and construction layout, making, and checking engineering computations, inspecting construction work, and conducting field tests and is responsible for coordinating and managing the lower level inspectors. Work is performed under the general supervision of the Project Administrator.

CEI INSPECTOR/ENGINEER INTERN - High school graduate or equivalent plus two (2) years experience in construction inspection, one (1) year of which shall have been in bridge and/or roadway construction inspection, plus the following:

Must have the following as required by the scope of work of the project:

QUALIFICATIONS:

CTQP Concrete Field Inspector Level I

CTQP Asphalt Roadway Level I

CTQP Earthwork Construction Inspection Level I

CTQP Pile Driving Inspection

CTQP Drilled Shaft Inspection (required for inspection of all drilled shafts including miscellaneous structures such as sign structures, lighting structures, and traffic signal structures)

IMSA Traffic Signal Inspector Level I

CTQP Final Estimates Level I

FDOT Intermediate MOT

CERTIFICATIONS:

Nuclear Radiation Safety

IMSA Traffic Signal Inspector Level I

Florida Stormwater, Erosion, and Sedimentation Control Training and Certification Program for Inspectors and Contractors

OTHER:

Complete the Critical Structures Construction Issues, Self Study Course, and submit the mandatory Certification of Course Completion form (for structures projects).

Or a Civil Engineering degree with the ability to earn additional required qualifications within one year. (Note: Engineer Intern classification requires E.I.T. certificate.)

Responsible for performing assignments in assisting Senior Inspector in the performance of their duties. Receive general supervision from the Senior Inspector who reviews work while in progress. Civil Engineering graduates must obtain certifications within the first year of working as an inspector or Engineer Intern. Exceptions will be permitted on a case-by-case basis so long as qualifications and certifications are appropriate for specific inspection duties.

CEI INSPECTORS AIDE - High School graduate or equivalent and able to perform basic mathematical calculation and follow simple technical instructions. Duties are to assist higher-level inspectors. Must obtain FDOT Intermediate MOT within the first six months of the assignment.

CEI ASPHALT PLANT INSPECTOR- High School Graduate or equivalent plus one (1) year experience in the surveillance and inspection of hot mix asphalt plant operations and have the following:

QUALIFICATIONS:

CTQP Asphalt Plant Level I
CTQP Asphalt Plant Level II

CEI SENIOR ITS INSPECTOR- High School graduate or equivalent plus four (4) years of experience in construction inspection, two (2) years of which shall have been in ITS construction inspection plus the following:

QUALIFICATIONS:

Fiber Installation Inspection and OTDR Fiber Testing
DMS Operation and Testing
Controller Operation and Testing
CCTV Installation, Operation and Testing
MVDS Operations and Testing
FDOT SEMP Training
Familiarity with Existing Communication Equipment and Switches

CERTIFICATIONS:

IMSA Traffic Signal Inspector Level I
Or a Civil Engineering Degree and one (1) year of ITS CEI experience.

Responsible for performing highly complex technical assignments in fields surveying and construction layout, making and checking engineering computations, inspecting construction work and conducting field tests and is responsible for coordinating and managing the lower level inspectors. Work is performed under the general supervision of the Project Administrator.

CEI ITS INSPECTOR- High School Graduate or equivalent plus two (2) years of experience in construction inspection, one (1) year of which shall have been in ITS construction inspection, plus the following:

QUALIFICATIONS:

Fiber Installation Inspection and OTDR Fiber Testing

DMS Operation and Testing

Controller Operation and Testing

CCTV Installation, Operation and Testing

Familiarity with Existing Communication Equipment and Switches

MVDS Operations and Testing

CERTIFICATIONS:

IMSA Traffic Signal Inspector Level I

Or a Civil Engineering Degree

Responsible for performing assignments in assisting Senior Inspector in the performance of their duties. Receive general supervision from the Senior Inspector who reviews work while in progress. Civil Engineering graduates must obtain certifications within the first year of working as an inspector or Engineer Intern. Exceptions will be permitted on a case-by-case basis so long as qualifications and certifications are appropriate for specific inspection duties.

PUBLIC INFORMATION OFFICER- High School Graduate or equivalent and be knowledgeable in public information and/or advertising involving mass circulation or distribution of literature, mass advertising or other similar activities and performed such work for at least three (3) years.

CEI RESIDENT COMPLIANCE SPECIALIST- High School Graduate or equivalent with one (1) year of experience as a resident compliance specialist on a construction project or two (2) years of assisting the compliance specialist in monitoring the project. Should have prior experience in both State and Federal Aid funded construction projects with FDOT and knowledge of EEO/AA laws and FDOT's DBE and OJT programs. Ability to analyze, collect, evaluate data, and take appropriate action when necessary. Must attend all training workshops or meetings for Resident Compliance Specialists as well as spend time at the District Compliance office as determined necessary.

10.6 Staffing:

Once authorized, the Consultant shall establish and maintain appropriate staffing throughout the duration of construction and completion of the final estimate. Responsible personnel, thoroughly familiar with all aspects of construction and final measurements of the various pay items, shall be available to resolve disputed final pay quantities until the County has received a regular acceptance letter.

Construction engineering and inspection forces will be required of the Consultant while the Contractor is working. If Contractor operations are substantially reduced or suspended, the Consultant will reduce its staff appropriately.

In the event that the suspension of Contractor operations requires the removal of Consultant forces from the project, the Consultant will be allowed ten (10) days maximum to demobilize, relocate, or terminate such forces.

11.0 QUALITY ASSURANCE (QA) PROGRAM:

11.4 Quality Assurance Plan:

Within thirty (30) days after receiving award of an Agreement, furnish a QA Plan to the County Project Coordinator. The QA Plan shall detail the procedures, evaluation criteria, and instructions of the Consultant's organization for providing services pursuant to this Agreement. Unless specifically waived, no payment shall be made until the County approves the Consultant QA Plan.

Significant changes to the work requirements may require the Consultant to revise the QA Plan. It shall be the responsibility of the Consultant to keep the plan current with the work requirements. The Plan shall include, but not be limited to, the following areas:

F. Organization:

A description is required of the Consultant QA Organization and its functional relationship to the part of the organization performing the work under the Agreement. The authority, responsibilities and autonomy of the QA organization shall be detailed as well as the names and qualifications of personnel in the quality control organization.

G. Quality Assurance Reviews:

Detail the methods used to monitor and achieve organization compliance with Agreement requirements for services and products.

H. Quality Assurance Records:

Outline the types of records which will be generated and maintained during the execution of the QA program.

I. Control of Subconsultants and Vendors:

Detail the methods used to control subconsultant and vendor quality.

J. Quality Assurance Certification:

An officer of the Consultant firm shall certify that the inspection and documentation was done in accordance with County/FDOT specifications, plans, standard indexes, and County procedures.

11.5 Quality Assurance Reviews:

Conduct semi-annual Quality Assurance Reviews to ensure compliance with the requirements of the Agreement. Quality Assurance Reviews shall be conducted to evaluate the adequacy of materials, processes, documentation, procedures, training, guidance, and staffing included in the execution of this Agreement. Quality Assurance Reviews shall also be developed and performed to achieve compliance with specific QA provisions contained in this Agreement. The semi-annual reviews shall be submitted to the County Project Coordinator in written form no later than one (1) month after the review.

On short duration CCEI projects (nine (9) months or less), the CCEI shall perform an initial QA review within the first two (2) months of the start of construction.

On asphalt projects, the CCEI shall perform an initial QA review on its asphalt inspection staff after the Contractor has completed ten (10) full work days of mainline asphalt paving operations, or 25% of the asphalt pay item amount (whichever is less) to validate that all sampling, testing, inspection, and documentation are occurring as required of the CCEI staff.

11.6 Quality Records:

Maintain adequate records of the quality assurance actions performed by the organization (including subcontractors and vendors) in providing services and products under this Agreement. All records shall indicate the nature and number of observations made, the number and type of deficiencies found, and the corrective actions taken. All records shall be available to the County, upon request, during the Agreement term. All records shall be kept at the primary job site and shall be subject to audit review.

12.0 CERTIFICATION OF FINAL DOCUMENTS:

Prepare documentation and records in compliance with the Agreement and County Procedures.

Certify and submit one (1) set of final “as-built plans” documenting the Contractor’s work.

At the Consultant’s final pay request from the County, the Consultant shall supply one (1) CR/DVD of all files, in original format, associated with the project. The CD/DVD must be accepted by the County prior to final payout.

13.0 AGREEMENT MANAGEMENT:

13.3 General:

With each monthly invoice submittal, the Consultant will provide a Status Report for the Agreement. This report will provide an accounting of the additional Agreement calendar days allowed to date, an estimate of the additional calendar days anticipated to be added to the original schedule time, an estimate of the Agreement completion date, and an estimate of the Consultant funds expiration date per the Agreement schedule for the prime Consultant and for each subconsultant.

13.4 Invoicing Instructions:

Monthly invoices shall be submitted to the County in a format and distribution schedule defined by the County, no later than the 25th day of the following month.

If the monthly invoice cannot be submitted on time, notify the County prior to the due date stating the reason for the delay and the planned submittal date. Once submitted, the Consultant Project Principal or Senior Project Engineer shall notify the County Project Coordinator via e-mail of the total delay in calendar days and the reason(s) for the delay(s).

All invoices shall be submitted to the County in electronic format in accordance with County procedures.

All charges to the individual project will end no later than thirty (30) calendar days following final acceptance; or where all items of work are complete and conditional/partial acceptance is issued; unless authorized in writing by the County.

A Final Invoice will be submitted to the County no later than the 60th day following Final Acceptance of the individual project or as requested by the County.

14.0 OTHER SERVICES:

Upon written request, the Consultant will perform additional services in connection with the project not otherwise identified in this Agreement. The following items are not included as part of this Agreement, but may be required by the County to supplement the Consultant services under this Agreement.

- A. Assist in preparing for arbitration hearings or litigation that occurs during the Agreement time in connection with the construction project covered by this Agreement.
- B. Provide qualified engineering witnesses and exhibits for arbitration hearings or litigation in connection with the Agreement.
- C. Provide inspection services in addition to those provided for in this Agreement.
- D. Provide services determined necessary for the successful completion and closure of the Construction Contract.

15.0 POST CONSTRUCTION CLAIMS REVIEW:

In the event the Contractor submits a claim for additional compensation and/or time after the Consultant has completed this Agreement, analyze the claim, engage in negotiations leading to settlement of the claim, and prepare and process the required documentation to close out the claim. Compensation for such services will be negotiated and effected through a Supplemental Amendment to this Agreement.

16.0 CONTRADICTIONS:

In the event of a contradiction between the provisions of this Scope of Services and the Consultant's proposal as made a part of their Agreement, the provisions of the Scope of Services shall apply.

17.0 THIRD PARTY BENEFICIARY

It is specifically agreed between the parties executing this Agreement that it is not intended by any of the provisions of any part of the Agreement to create in the public or any member thereof, a third party beneficiary hereunder, or to authorize anyone not a party to this Agreement to maintain a claim, cause of action, lien or any other damages or any relief of any kind pursuant to the terms or provisions of this Agreement.

18.0 CONTRACT AUTHORITY

FDOT shall be the final authority in considering modifications to the LAP Agreement and/or Supplemental Agreement for time and money. The County shall have all other authority over the Consultant of this Contract.

Anticipated Disciplines (Function Codes SF 330) for this project

Code	Description
2	Administrative
15	Construction Inspector
16	Construction Manager
18	Cost Engineer/Estimator
40	Materials Engineer
48	Project Manager
60	Transportation Engineer
61	Value Engineer

Anticipated Experience Categories (Profile Codes SF 330) for this project

Code	Description
C08	Codes; Standards; Ordinances
C15	Construction Management
H07	Highways; Streets; Airfield Paving; Parking Lots
I06	Irrigation; Drainage
T03	Traffic and Transportation Engineering
T04	Topographic Surveying and Mapping

I. INSTRUCTIONS TO SUBMITTERS

Firms desiring to provide described Professional Services shall submit one (1) electronic copy of your firms Letter of Interest containing all of the requested information no later than the date and time listed on the cover sheet. Submittals delivered late shall not be accepted or considered. No exceptions will be made.

A. **Government Forms Software:** <http://submittals.myescambia.com/>

All information requested must be submitted. Failure to submit all information may result in a lower evaluation of the proposal. Letters, which are substantially incomplete or lack key information, may be rejected by the County at its discretion. The selection of the short listed firms will be based on the information provided in the submittal.

The submittals shall be in the GSA Standard Form (SF) 330 format with one additional section as described below (include in Letter of Interest). No other format will be acceptable.

Information submitted with your letter of interest should include documentation to demonstrate your firm's qualifications and abilities to provide the scope of services. The submittal should include sufficient information to permit a clear understanding of similar past projects, especially in Florida, staff experience and abilities, and any other additional, pertinent details to describe the team's capabilities.

A committee will review the information submitted and short-list the firms. On-site presentations, interviews, and or discussions will be requested of a short list of three or more firms. Once all review is complete, the short-listed firms will be ranked by the selection committee with the top ranked firm being scheduled for negotiations.

Award(s) resulting from this solicitation shall be subject to the provisions of Chapter 1-9-5, CONSULTANTS of the Ordinances of Escambia County and Procedure PP-250 VENDOR PERFORMANCE EVALUATIONS of the Purchasing Policies and Procedures of Escambia County.

The following policy will apply to all methods of source selection:

B. CONDUCT OF PARTICIPANTS

After the issuance of any solicitation, all bidders/proposers/protestors or individuals acting on their behalf are hereby prohibited from **lobbying** as defined herein or otherwise attempting to persuade or influence any elected County officials, their agents or employees or any member of the relevant selection committee at any time during the **blackout period** as defined herein; provided, however, nothing herein shall prohibit bidders/proposers/protestors or individuals acting on their behalf from communicating with the purchasing staff concerning a pending solicitation unless otherwise provided for in the solicitation or unless otherwise directed by the purchasing manager.

Definitions

Blackout period means the period between the time the bids/proposals for invitations for bid or the request for proposal, or qualifications, or information, or requests for letters of interest, or the invitation to negotiate, as applicable, are received at the Escambia County Office of Purchasing and the time the Board awards the contract and any resulting bid protest is resolved or the solicitation is otherwise canceled.

Lobbying means the attempt to influence the thinking of elected County officials, their agents or employees or any member of the relevant Selection Committee for or against a specific cause related to a pending solicitation for goods or services, in person, by mail, by facsimile, by telephone, by electronic mail, or by any other means of communication.

Sanctions

The Board may impose any one or more of the following sanctions on a nonemployee for violations of the policy set forth herein:

- (a) Rejection/disqualification of submittal
- (b) Termination of contracts; or
- (c) Suspension or debarment as provided in Sec. 46-102 of the Escambia County Code of Ordinances.

This policy is not intended to alter the procedure for Protested Solicitations and Awards as set forth in the Sec. 46-101 of the Escambia County Code of Ordinances.

C. IDENTIFICATION OF SUBCONSULTANTS/CHANGES AFTER THE FACT

After delivering an initial proposal in response to this solicitation, all submitters are prohibited from substituting, modifying, or amending those subconsultants identified in the initial written submittal at any time during the course of the solicitation process up to the final award of contract and including question and answer sessions, presentations or technical clarifications and submittals as may be required by the Review/Selection Committee. A substitution or addition of subconsultants or any other material changes to the submittal after the initial response will cause the submittal to be invalid for review and selection purposes.

D. FLORIDA EXECUTIVE ORDER 11-116 COMPLIANCE

II. FIRMS' EVALUATIONS AND SELECTION

The County shall follow the procedures of the Consultants' Competitive Negotiation Act, Title XIX, Chapter 287, Section 055 of the Florida Statutes. The selection committee shall consider such factors as:

Experience with Federally and FDOT funded project CEI services and the reporting criteria to go with them. Must submit at least three projects for demonstration with cost of contracts which have been completed.	20
Availability of FDOT certified personnel to perform the following work: a. Asphalt Technician (Plant and Placement) b. Class I Concrete Technician c. Soils and Aggregate Technician d. Earthwork Technician e. SWPPP Certified Personnel certifications must be attached.	20
Firm's ability to respond in a timely and acceptable manner to circumstances that may arise involving the project.	20
Firm's experience with submitting the required EOE and DBE reporting. Provide at least three projects that have been completed by your company.	20
Firms and current staffs experience with LAP contracts, FDOT projects, and FDOT testing procedures.	20

Award(s) resulting from this solicitation shall be subject to the provisions of Chapter 1-9-5, CONSULTANTS of the Ordinances of Escambia County and Procedure PP-250 VENDOR PERFORMANCE EVALUATIONS of the Purchasing Policies and Procedures of Escambia County.

III. SCHEDULE

The following schedule shall be adhered to in so far as practical in all actions related to this procurement:

Mailing date of proposals	Monday, January 23, 2017
Letters of Interest due date	11:59 p.m. CST, Tuesday, February 14, 2017
Short-Listing Meeting	3:00 p.m. – 4:30 p.m. CST, Tuesday, February 21, 2017
Discussions, Ranking Meeting	8:30 a.m. - 12:00 p.m. CST, Wednesday, March 08, 2017
Written Scope due to Committee for Review	Friday, March 17, 2017
Fee Proposal due to Committee for Review	Monday, March 20, 2017
1 st Negotiations with First Ranked Firms	3:00 p.m. - 5:00 a.m. CST, Tuesday, March 21, 2017
2 nd Negotiations with First Ranked Firms	3:00 a.m. - 5:00 a.m. CST, Thursday, March 23, 2017
Board of County Commissioners approval	Thursday, April 20, 2017

Note: Per Florida Statute 119.071, General exemptions from inspection or copying of public records 2. Sealed bids, proposals, or replies received by an agency pursuant to a competitive solicitation are exempt from s. 119.07(1) and s. 24(a), Art. I of the State Constitution until such time as the agency provides notice of an intended decision or until 30 days after opening the bids, proposals, or final replies, whichever is earlier.

Public Records of this solicitation will not be available until **Thursday, March 16, 2017**.

IV. SUBMITTAL REQUIREMENTS

The County has implemented an Electronic Submittal Process that utilizes GovernmentForms.software® (GFS) to generate a customized version of the Standard Form (SF) 330 in a specific format. Other items shall be in PDF format and must be submitted by electronic upload via GFS or manually via the County's web site at <http://submittals.myescambia.com/>

Required items are described below (**The following forms must be submitted electronically in the order listed below**):

1. Update Standard Form (SF) 330 – Part II (GFS format)

For those firms that have already provided an SF 330 Part II update as required

Note: The wording on the form can't be changed, but include information as though the listing reads as follows:

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES INVOICED AND PAID BY OF FIRM FOR LAST 3 YEARS

11. a. Federal Escambia County Florida Board of County Commissioners

11. b. Non-Federal Non-Escambia County Florida Board of County Commissioners Work

2. Standard Form (SF) 330 – Part I (GFS format)

Generated by GovernmentForms.software®, includes:

- Standard Form (SF) 330 - Part I, Section A-C
- Standard Form (SF) 330 - Part I, Section D
 - For each individual shown on the organizational chart list the following:
 - Name
 - Position relative to the project
 - Firm
 - Position in the firm
- Standard Form (SF) 330 - Part I, Section E
 - For each individual shown on the organizational chart list the following:
 - Name
 - Position relative to the project
 - Firm
 - Position in the firm
 - Experience pertaining to the following:
 - Highways or Roads and associated infrastructure specifically indicating experience with:
 - Florida Green Book
 - Escambia County Technical Specifications
 - FDOT Design Standards
 - AASHTO Standards
 - ADA requirements
 - LAP Manual (specifically Chapter 19), two (2) examples minimum
 - MUTCD requirements
 - Drainage Design
 - Familiarity with drainage basin studies and how such studies are performed
 - Experience preparing drainage designs
 - Experience modeling stormwater designs
 - Environmental permitting and utility coordination
 - Familiar with Environmental Resource Permitting requirements of:
 - Northwest Florida Water Management District
 - Florida Department of Environmental Protection

- Army Corps of Engineers
 - Familiar with and have an understanding of the utility companies that may be impacted during the design and construction of the project
 - One (1) example addressing a solution provided to alleviate the need for utility relocation.
 - Ability to communicate effectively with Staff, Contractors, or residents. Specifically address where the ability to communicate with Escambia County, contractors, or residents helped solve a problem that arose after the design was complete.
- Standard Form (SF) 330 - Part I, Section F
 - The firm should provide three (3) examples of projects for government entities/municipalities indicating experience in the following (except as specifically noted):
 - Highways or Roads and associated infrastructure specifically indicating experience with:
 - Florida Green Book
 - Escambia County Technical Specifications
 - FDOT Design Standards
 - AASHTO Standards
 - ADA requirements
 - LAP Manual (specifically Chapter 19), two (2) examples minimum
 - MUTCD requirements
 - Drainage Design
 - Familiarity with drainage basin studies and how such studies are performed
 - Experience preparing drainage designs
 - Experience modeling stormwater designs
 - Environmental permitting and utility coordination
 - Familiar with Environmental Resource Permitting requirements of:
 - Northwest Florida Water Management District
 - Florida Department of Environmental Protection
 - Army Corps of Engineers
 - Familiar with and have an understanding of the utility companies that may be impacted during the design and construction of the project
 - One (1) example addressing a solution provided to alleviate the need for utility relocation.
 - Ability to communicate effectively with Staff, Contractors, or residents. Specifically address where the ability to communicate with Escambia County, contractors, or residents helped solve a problem that arose after the design was complete.

- Standard Form (SF) 330 - Part I, Section G
- Standard Form (SF) 330 - Part I, Section H
 - The firm should provide three (3) examples of projects for government entities/municipalities indicating experience in the following:
 - Past Performance:
 - Provide at least three (3) samples showing performance records for the past five (5) years. Records should indicate:
 - Performance record
 - Background Experience
 - Technical Expertise
 - Current Work
 - Proposers shall list all currently active contracts or task orders with the following:
 - Escambia County, Florida,
 - Other Government Entities,
 - Private, and provide the following relative information
 - Contract or Task Order name
 - Current status
 - Costs
 - Original cost, to include any change orders
 - Remaining balance
 - Proposers shall list any work which their organization failed to complete in the last five (5) years and describe the when, where, how and why of such failure.
 - Proposers shall list any officer or partner of their team who in the last five (5) years failed to complete a contract handled in his/her name and to discuss the reasons thereof.
 - Proposers shall list any lawsuits in which their team (firms and individuals) is involved relative to services performed or failed to perform over the last five (5) years
 - Proposers shall include any additional information to represent your firm for consideration.

3. Letter of Interest (PDF format)

Letter of Interest prepared by a corporate officer or principal of the firm authorized to obligate the firm contractually (Page Limit: Total Letter of Interest length shall not exceed 20 pages).

Documents

The following forms are PDF's to be uploaded

- Letter Of Interest
- Letter From Insurance Carrier as to Capacity to Provide a Certificate Of Insurance as Specified In the "Insurance Requirements"
- Certificate of Authority to do Business from the State Of Florida (Information Can Be Obtained at <http://www.sunbiz.org/search.html>)

Note: While the following forms are attached to this solicitation. They are provided as an example only. Use the forms listed on <http://submittals.myescambia.com/>, **General Information/Sample Forms/Required Items**, they are PDF Forms.

- Truth in Negotiation Certification (FDOT Form #375-030-30)
- Conflict of Interest Certification (FDOT Form #375-030-50)
- Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion for Federal Aid Contracts (FDOT Form #375-030-32)
- Certification for Disclosure of Lobbying Activities on Federal-Aid Contracts (FDOT Form #375-030-33)
- Disclosure of Lobbying Activities (FDOT Form #375-030-34)
- Certification Regarding E-Verify System
- Sworn Statement Pursuant to Section 287.133 (3)(A), Florida Statutes, On Entity Crimes
- Drug-Free Workplace Program Certification (FDOT Form #375-040-18)
- DBE Participation Statement (FDOT Form #375-040-83)
- Information Sheet for Transactions and Conveyances Corporate Identification

No additional information is to be included in the Letter of Interest.

Note: Failure to provide the information listed above could be reason for deeming a firm non-responsive.

**LOCAL AGENCY PROGRAM FEDERAL-AID TERMS
For PROFESSIONAL SERVICES CONTRACTS**

TERMS FOR FEDERAL AID CONTRACTS (APPENDIX I):

The following terms apply to all contracts in which it is indicated that the services involve the expenditure of federal funds:

- A. It is understood and agreed that all rights of the Local Agency relating to inspection, review, approval, patents, copyrights, and audit of the work, tracing, plans, specifications, maps, data, and cost records relating to this Agreement shall also be reserved and held by authorized representatives of the United States of America.
- B. It is understood and agreed that, in order to permit federal participation, no supplemental agreement of any nature may be entered into by the parties hereto with regard to the work to be performed hereunder without the approval of the U.S. Department of Transportation, anything to the contrary in this Agreement notwithstanding.
- C. Compliance with Regulations: The Consultant shall comply with the Regulations: relative to nondiscrimination in Federally-assisted programs of the U.S. Department of Transportation Title 49, Code of Federal Regulations, Part 21, as they may be amended from time to time, (hereinafter referred to as the Regulations), which are herein incorporated by reference and made a part of this Agreement.
- D. Nondiscrimination: The Consultant, with regard to the work performed during the contract, shall not discriminate on the basis of race, color, national origin, sex, age, disability, religion or family status in the selection and retention of subcontractors, including procurements of material and leases of equipment. The Consultant shall not participate either directly or indirectly in the discrimination prohibited by Section 21.5 of the Regulations, including employment practices when the contract covers a program set forth in Appendix B of the Regulations.
- E. Solicitations for Subcontracts, Including Procurements of Materials and Equipment: In all solicitations made by the Consultant, either by competitive bidding or negotiation for work to be performed under a subcontract, including procurements of materials and leases of equipment, each potential subcontractor or supplier shall be notified by the Consultant of the Consultant's obligations under this contract and the Regulations relative to nondiscrimination on the basis of race, color, national origin, sex, age, disability, religion or family status.
- F. Information and Reports: The Consultant will provide all information and reports required by the Regulations, or directives issued pursuant thereto, and shall permit access to its books, records, accounts, other sources of information, and its facilities as may be determined by the Local Agency, Florida Department of Transportation, Federal Highway Administration, Federal Transit Administration, Federal Aviation Administration, and/or Federal Motor Carrier Safety Administration to be pertinent to ascertain compliance with such Regulations, orders and instructions. Where any information required of the Consultant is in the exclusive possession of another who fails or refuses to furnish this information, the Consultant shall so certify to the Local Agency, Florida Department of Transportation, Federal Highway Administration, Federal Transit Administration, Federal Aviation Administration, and/or the Federal Motor Carrier Safety Administration as appropriate, and shall set forth what efforts it has made to obtain the information.
- G. Sanctions for Noncompliance: In the event of the Consultant's noncompliance with the nondiscrimination provisions of this contract, the Local Agency shall impose such contract sanctions as it or the Florida Department of Transportation, Federal Transit Administration, Federal Aviation Administration, and/or Federal Motor Carrier Safety Administration may determine to be appropriate, including, but not limited to,
 - 1. withholding of payments to the Consultant under the contract until the Consultant complies and/or
 - 2. cancellation, termination or suspension of the contract, in whole or in part.
- H. Incorporation or Provisions: The Consultant will include the provisions of Paragraph C through I in every subcontract, including procurements of materials and leases of equipment unless exempt by the Regulations, order, or instructions issued pursuant thereto. The Consultant shall take such action with respect to any subcontract or procurement as the Local Agency, Florida Department of Transportation, Federal Highway Administration, Federal Transit Administration, Federal Aviation Administration, and/or the Federal Motor Carrier Safety Administration may direct as a means of enforcing such provisions, including sanctions for noncompliance. In the event a Consultant becomes involved in, or is threatened with, litigation with a subconsultant or supplier as a result of such direction, the Consultant may request the Local Agency to enter into such litigation to protect the interests of the Local Agency, and, in addition, the Consultant may request the United States to enter into such litigation to protect the interests of the United States.
- I. Compliance with Nondiscrimination Statutes and Authorities: Title VI of the Civil Rights Act of 1964 (42 U.S.C. § 2000d et seq., 78 stat. 252), (prohibits discrimination on the basis of race, color, national origin); and 49 CFR Part 21; The Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, (42 U.S.C. § 4601), (prohibits unfair treatment

LOCAL AGENCY PROGRAM FEDERAL-AID TERMS
For PROFESSIONAL SERVICES CONTRACTS

of persons displaced or whose property has been acquired because of Federal or Federal-aid programs and projects); Federal-Aid Highway Act of 1973, (23 U.S.C. § 324 et seq.), (prohibits discrimination on the basis of sex); Section 504 of the Rehabilitation Act of 1973, (29 U.S.C. § 794 et seq.), as amended, (prohibits discrimination on the basis of disability); and 49 CFR Part 27; The Age Discrimination Act of 1975, as amended, (42 U.S.C. § 6101 et seq.), (prohibits discrimination on the basis of age); Airport and Airway Improvement Act of 1982, (49 USC § 471, Section 47123), as amended, (prohibits discrimination based on race, creed, color, national origin, or sex); The Civil Rights Restoration Act of 1987, (PL 100-209), (Broadened the scope, coverage and applicability of Title VI of the Civil Rights Act of 1964, The Age Discrimination Act of 1975 and Section 504 of the Rehabilitation Act of 1973, by expanding the definition of the terms "programs or activities" to include all of the programs or activities of the Federal-aid recipients, sub-recipients and contractors, whether such programs or activities are Federally funded or not); Titles II and III of the Americans with Disabilities Act, which prohibit discrimination on the basis of disability in the operation of public entities, public and private transportation systems, places of public accommodation, and certain testing entities (42 U.S.C. §§ 12131 -- 12189) as implemented by Department of Transportation regulations at 49 C.F.R. parts 37 and 38; The Federal Aviation Administration's Non-discrimination statute (49 U.S.C. § 47123) (prohibits discrimination on the basis of race, color, national origin, and sex); Executive Order 12898, Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations, which ensures non-discrimination against minority populations by discouraging programs, policies, and activities with disproportionately high and adverse human health or environmental effects on minority and low-income populations; Executive Order 13166, Improving Access to Services for Persons with Limited English Proficiency, and resulting agency guidance, national origin discrimination includes discrimination because of limited English proficiency (LEP). To ensure compliance with Title VI, you must take reasonable steps to ensure that LEP persons have meaningful access to your programs (70 Fed. Reg. at 74087 to 74100); Title IX of the Education Amendments of 1972, as amended, which prohibits you from discriminating because of sex in education programs or activities (20 U.S.C. 1681 et seq).

- J. Interest of Members of Congress: No member of or delegate to the Congress of the United States will be admitted to any share or part of this contract or to any benefit arising therefrom.
- K. Interest of Public Officials: No member, officer, or employee of the public body or of a local public body during his tenure or for one year thereafter shall have any interest, direct or indirect, in this contract or the proceeds thereof. For purposes of this provision, public body shall include municipalities and other political subdivisions of States; and public corporations, boards, and commissions established under the laws of any State.
- L. Participation by Disadvantaged Business Enterprises: The Consultant shall agree to abide by the following statement from 49 CFR 26.13(b). This statements shall be included in all subsequent agreements between the Consultant and any subconsultant or contractor.
- The Consultant, sub recipient or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of DOT-assisted contracts. Failure by the Consultant to carry out these requirements is a material breach of this contract, which may result in termination of this contract or other such remedy as the recipient deems appropriate.
- M. It is mutually understood and agreed that the willful falsification, distortion or misrepresentation with respect to any facts related to the project(s) described in this Agreement is a violation of the Federal Law. Accordingly, United States Code, Title 18, Section 1020, is hereby incorporated by reference and made a part of this Agreement.
- N. It is understood and agreed that if the Consultant at any time learns that the certification it provided the Local Agency in compliance with 49 CFR, Section 26.51, was erroneous when submitted or has become erroneous by reason of changed circumstances, the Consultant shall provide immediate written notice to the Local Agency. It is further agreed that the clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion - Lower Tier Covered Transaction" as set forth in 49 CFR, Section 29.510, shall be included by the Consultant in all lower tier covered transactions and in all aforementioned federal regulation.
- O. The Local Agency hereby certifies that neither the consultant nor the consultant's representative has been required by the Local Agency, directly or indirectly as an express or implied condition in connection with obtaining or carrying out this contract, to
1. employ or retain, or agree to employ or retain, any firm or person, or
 2. pay, or agree to pay, to any firm, person, or organization, any fee, contribution, donation, or consideration of any kind;

The Local Agency further acknowledges that this agreement will be furnished to a federal agency, in connection with this contract involving participation of Federal-Aid funds, and is subject to applicable State and Federal Laws,

LOCAL AGENCY PROGRAM FEDERAL-AID TERMS
For PROFESSIONAL SERVICES CONTRACTS

both criminal and civil.

P. The Consultant hereby certifies that it has not:

1. employed or retained for a commission, percentage, brokerage, contingent fee, or other consideration, any firm or person (other than a bona fide employee working solely for the above contractor) to solicit or secure this contract;
2. agreed, as an express or implied condition for obtaining this contract, to employ or retain the services of any firm or person in connection with carrying out this contract; or
3. paid, or agreed to pay, to any firm, organization or person (other than a bona fide employee working solely for the above contractor) any fee contribution, donation, or consideration of any kind for, or in connection with, procuring or carrying out the contract.

The consultant further acknowledges that this agreement will be furnished to the Local Agency, the State of Florida Department of Transportation and a federal agency in connection with this contract involving participation of Federal-Aid funds, and is subject to applicable State and Federal Laws, both criminal and civil.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
TRUTH IN NEGOTIATION CERTIFICATION

375-030-30
PROCUREMENT
05/14

Pursuant to Section 287.055(5)(a), Florida Statutes, for any lump-sum or cost-plus-a-fixed fee professional services contract over the threshold amount provided in Section 287.017, Florida Statutes for CATEGORY FOUR, the Department of Transportation (Department) requires the Consultant to execute this certificate and include it with the submittal of the Technical Proposal, or as prescribed in the contract advertisement.

The Consultant hereby certifies, covenants, and warrants that wage rates and other factual unit costs supporting the compensation for this project's agreement are accurate, complete, and current at the time of contracting.

The Consultant further agrees that the original agreement price and any additions thereto shall be adjusted to exclude any significant sums by which the Department determines the agreement price was increased due to inaccurate, incomplete, or noncurrent wage rates and other factual unit costs. All such agreement adjustments shall be made within (1) year following the end of the contract. For purposes of this certificate, the end of the agreement shall be deemed to be the date of final billing or acceptance of the work by the Department, whichever is later.

Name of Consultant

By: _____

Date

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
**CONFLICT OF INTEREST/CONFIDENTIALITY CERTIFICATION
 FOR CONSULTANT/CONTRACTOR/TECHNICAL ADVISORS**

375-030-50
 PROCUREMENT
 OGC - 02/16

I certify that I have no present conflict of interest, that I have no knowledge of any conflict of interest that my firm may have, and that I will recuse myself from any capacity of decision making, approval, disapproval, or recommendation on any contract if I have a conflict of interest or a potential conflict of interest.

Consultants/Contractors are expected to safeguard their ability to make objective, fair, and impartial decisions when performing work for the Department, and therefore may not accept benefits of any sort under circumstances in which it could be inferred by a reasonable observer that the benefit was intended to influence a pending or future decision of theirs, or to reward a past decision. Consultants performing work for the Department should avoid any conduct (whether in the context of business, financial, or social relationships) which might undermine the public trust, whether or not that conduct is unethical or lends itself to the appearance of ethical impropriety.

I will maintain the confidentiality of all information not made public by the Florida Department of Transportation ("Department") related to the procurement of the above-referenced ("Project") that I gain access to as a result of my involvement with the Project ("Procurement Information"). I understand that Procurement Information includes, but is not limited to, documents prepared by or for the Department related to procurement of the Project. I also understand that Procurement Information includes, but is not limited to, documents submitted to the Department by entities seeking an award of the Project ("Proposers"). I understand that Procurement Information may include documents submitted by Proposers related to letters of response/letters of interest, technical proposals, price proposals, financial proposals, and information shared during exempt meetings. I also understand that Procurement Information may also include documents that evaluate or review documents submitted by Proposers, and information regarding Project cost estimates. I also agree not to discuss the Project with anyone who is a member of or acting on behalf of a Proposer.

Unless so ordered by a court of competent jurisdiction or an opinion of the Office of the Florida Attorney General, I will not divulge any Procurement Information except to individuals who have executed a Conflict of Interest/Confidentiality Certification which has been approved by the Department ("Project Personnel"). I understand that a list of Project Personnel will be maintained by Department. If I am contacted by any member of the public or the media with a request for Procurement Information, I will promptly forward such request to the Department's Procurement Office. I will also maintain security and control over all documents containing Procurement Information which are in my custody.

I agree not to solicit or accept gratuities, unwarranted privileges or exemptions, favors, or anything of value from any firm under consideration for an agreement associated with the Project, and I recognize that doing so may be contrary to statutes, ordinances, and rules governing or applicable to the Department or may otherwise be a violation of the law.

I realize that violation of the above mentioned standards could result in the termination of my work for the Department.

Advertisement No.	Description	Financial Project Number(s)
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

Each undersigned individual agrees to the terms of this Conflict of Interest/Confidentiality Certification.

Printed Names	Signatures	Date
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

**CERTIFICATION REGARDING DEBARMENT, SUSPENSION,
INELIGIBILITY AND VOLUNTARY EXCLUSION-
LOWER TIER COVERED TRANSACTIONS FOR FEDERAL AID CONTRACTS
(Compliance with 2 CFR Parts 180 and 1200)**

It is certified that neither the below identified firm nor its principals are presently suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any federal department or agency.

Name of Consultant/Contractor: _____

By: _____

Date: _____

Title: _____

Instructions for Certification

Instructions for Certification - Lower Tier Participants:

(Applicable to all subcontracts, purchase orders and other lower tier transactions requiring prior FHWA approval or estimated to cost \$25,000 or more - 2 CFR Parts 180 and 1200)

- a. By signing and submitting this proposal, the prospective lower tier is providing the certification set out below.
- b. The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the prospective lower tier participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the department, or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.
- c. The prospective lower tier participant shall provide immediate written notice to the person to which this proposal is submitted if at any time the prospective lower tier participant learns that its certification was erroneous by reason of changed circumstances.
- d. The terms "covered transaction," "debarred," "suspended," "ineligible," "participant," "person," "principal," and "voluntarily excluded," as used in this clause, are defined in 2 CFR Parts 180 and 1200. You may contact the person to which this proposal is submitted for assistance in obtaining a copy of those regulations. "First Tier Covered Transactions" refers to any covered transaction between a grantee or subgrantee of Federal funds and a participant (such as the prime or general contract). "Lower Tier Covered Transactions" refers to any covered transaction under a First Tier Covered Transaction (such as subcontracts). "First Tier Participant" refers to the participant who has entered into a covered transaction with a grantee or subgrantee of Federal funds (such as the prime or general contractor). "Lower Tier Participant" refers any participant who has entered into a covered transaction with a First Tier Participant or other Lower Tier Participants (such as subcontractors and suppliers).
- e. The prospective lower tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency with which this transaction originated.
- f. The prospective lower tier participant further agrees by submitting this proposal that it will include this clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transaction," without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions exceeding the \$25,000 threshold.
- g. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant is responsible for ensuring that its principals are not suspended, debarred, or otherwise ineligible to participate in covered transactions. To verify the eligibility of its principals, as well as the eligibility of any lower tier prospective participants, each participant may, but is not required to, check the Excluded Parties List System website (<https://www.epls.gov/>), which is compiled by the General Services Administration.
- h. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- i. Except for transactions authorized under paragraph e of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

**CERTIFICATION FOR DISCLOSURE OF LOBBYING ACTIVITIES
ON FEDERAL-AID CONTRACTS
(Compliance with 49CFR, Section 20.100 (b))**

The prospective participant certifies, by signing this certification, that to the best of his or her knowledge and belief:

(1) No federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any federal contract, the making of any federal grant, the making of any federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any federal contract, grant, loan, or cooperative agreement.

(2) If any funds other than federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure of Lobbying Activities", in accordance with its instructions. (Standard Form-LLL can be obtained from the Florida Department of Transportation's Professional Services Administrator or Procurement Office.)

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

The prospective participant also agrees by submitting his or her proposal that he or she shall require that the language of this certification be included in all lower tier subcontracts, which exceed \$100,000 and that all such subrecipients shall certify and disclose accordingly.

Name of Consultant:

By: _____ Date: _____ Authorized Signature

Title: _____

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DISCLOSURE OF LOBBYING ACTIVITIES

375-030-34
 PROCUREMENT
 02/16

Is this form applicable to your firm?
 YES NO
 If *no*, then please complete section 4
 below for "Prime"

1. Type of Federal Action: a. contract b. grant c. cooperative agreement d. loan e. loan guarantee f. loan insurance	2. Status of Federal Action: a. bid/offer/application b. initial award c. post-award	3. Report Type: a. initial filing b. material change For Material Change Only: Year: _____ Quarter: _____ Date of last report: _____ (mm/dd/yyyy)
4. Name and Address of Reporting Entity: <input type="checkbox"/> Prime <input type="checkbox"/> Subawardee Tier _____, <i>if known</i> : _____ _____ _____ Congressional District, <i>if known</i> : 4c _____	5. If Reporting Entity in No. 4 is a Subawardee, Enter Name and Address of Prime: _____ _____ _____ Congressional District, <i>if known</i> : _____	
6. Federal Department/Agency: _____ _____	7. Federal Program Name/Description: _____ _____ CFDA Number, <i>if applicable</i> : _____	
8. Federal Action Number, if known: _____	9. Award Amount, if known: \$ _____	
10. a. Name and Address of Lobbying Registrant <i>(if individual, last name, first name, MI):</i> _____ _____ _____	b. Individuals Performing Services <i>(including address if different from No. 10a)</i> <i>(last name, first name, MI):</i> _____ _____ _____	
11. Information requested through this form is authorized by title 31 U.S.C. section 1352. This disclosure of lobbying activities is a material representation of fact upon which reliance was placed by the tier above when this transaction was made or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be available for public inspection. Any person who fails to file the required disclosure shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.	Signature: _____ Print Name: _____ Title: _____ Telephone No.: _____ Date (mm/dd/yyyy): _____	
Federal Use Only:		Authorized for Local Reproduction Standard Form LLL (Rev. 7-97)

INSTRUCTIONS FOR COMPLETION OF SF-LLL, DISCLOSURE OF LOBBYING ACTIVITIES

This disclosure form shall be completed by the reporting entity, whether subawardee or prime Federal recipient, at the initiation or receipt of a covered Federal action, or a material change to a previous filing, pursuant to title 31 U.S.C. section 1352. The filing of a form is required for each payment or agreement to make payment to any lobbying entity for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with a covered Federal action. Complete all items that apply for both the initial filing and material change report. Refer to the implementing guidance published by the Office of Management and Budget for additional information.

1. Identify the type of covered Federal action for which lobbying activity is and/or has been secured to influence the outcome of a covered Federal action.
2. Identify the status of the covered Federal action.
3. Identify the appropriate classification of this report. If this is a followup report caused by a material change to the information previously reported, enter the year and quarter in which the change occurred. Enter the date of the last previously submitted report by this reporting entity for this covered Federal action.
4. Enter the fullname, address, city, State and zip code of the reporting entity. Include Congressional District, if known. Check the appropriate classification of the reporting entity that designates if it is, or expects to be, a prime or subaward recipient. Identify the tier of the subawardee, e.g., the first subawardee of the prime is the 1st tier. Subawards include but are not limited to subcontracts, subgrants and contract awards under grants.
5. If the organization filing the report in item 4 checks "Subawardee," then enter the full name, address, city, State and zip code of the prime Federal recipient. Include Congressional District, if known.
6. Enter the name of the Federal agency making the award or loan commitment. Include at least one organizational level below agency name, if known. For example, Department of Transportation, United States Coast Guard.
7. Enter the Federal program name or description for the covered Federal action (item 1). If known, enter the full Catalog of Federal Domestic Assistance (CFDA) number for grants, cooperative agreements, loans, and loan commitments.
8. Enter the most appropriate Federal identifying number available for the Federal action identified in item 1 (e.g., Request for Proposal (RFP) number; Invitation for Bid (IFB) number; grant announcement number; the contract, grant, or loan award number; the application/proposal control number assigned by the Federal agency). Include prefixes, e.g., "RFP-DE-90-001."
9. For a covered Federal action where there has been an award or loan commitment by the Federal agency, enter the Federal amount of the award/loan commitment for the prime entity identified in item 4 or 5.
10. (a) Enter the full name, address, city, State and zip code of the lobbying registrant under the Lobbying Disclosure Act of 1995 engaged by the reporting entity identified in item 4 to influence the covered Federal action.

(b) Enter the full names of the individual(s) performing services, and include full address if different from 10 (a). Enter Last Name, First Name, and Middle Initial (MI).
11. The certifying official shall sign and date the form, print his/her name, title, and telephone number.

According to the Paperwork Reduction Act, as amended, no persons are required to respond to a collection of information unless it displays a valid OMB Control Number. The valid OMB control number for this information collection is OMB No. 0348-0046. Public reporting burden for this collection of information is estimated to average 10 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0046), Washington, DC 20503.

Certification Regarding E-Verify System

Contractor hereby certifies compliance with the following:
Pursuant to State of Florida Executive Order No.: 11-116, Contractor shall utilize the U.S. Department of Homeland Security's E-Verify system to verify the employment eligibility of all new employees hired by Contractor while performing work or providing services for Escambia County. Contractor shall also include in any related subcontracts a requirement that subcontractors performing work or providing services for Escambia County on its behalf utilize the E-Verify system to verify employment of all new employees hired by subcontractor.

CONTRACTOR:

Business Name

By: _____
Signature

Name: _____
Printed

Title: _____
Printed

Date: _____

SWORN STATEMENT PURSUANT TO SECTION 287.133(3)(a), FLORIDA STATUTES, ON ENTITY CRIMES

1. This sworn statement is submitted to _____
(print name of the public entity)
- by _____
(print individual's name and title)
- for _____
(print name of entity submitting sworn statement)

whose business address is

and (if applicable) its Federal Employer Identification Number (FEIN) is:

(If the entity has no FEIN, include the Social Security Number of the Individual signing this sworn statement: _____)

2. I understand that a "public entity crime" as defined in Paragraph 287.133(1)(g), **Florida Statutes**, means a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or of the United States, including, but not limited to, any bid or contract for goods or services to be provided to any public entity or an agency or political subdivision or any other state or of the United States and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, or material misrepresentation.
3. I understand that "convicted" or "conviction" as defined in Paragraph 287.133(1)(b), **Florida Statutes**, means a finding of guilt or a conviction of a public entity crime, with or without an adjudication of guilt, in any federal or state trial court of record relating to charges brought by indictment or information after July 1, 1989, as a result of jury verdict, nonjury trial, or entry of a plea of guilty or nolo contendere.
4. I understand that an "affiliate" as defined in Paragraph 287.133(1)(a), **Florida Statutes**, means:
- a. A predecessor or successor of a person convicted of a public entity crime; or
 - b. An entity under the control any natural person who is active in the management of the entity and who has been convicted of a public entity crime. The term "affiliate" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of an affiliate. The ownership by one person of shares constituting a controlling interest in another person or a pooling of equipment or income among persons when not for fair market value under an arm's length agreement, shall be a prima facie case that one person controls another person. A person who knowingly enters into a joint venture with a person who has been convicted of a public entity crime in Florida during the preceding 36 months shall be considered an affiliate.

- c. I understand that a "person" as defined in Paragraph 287.133(1)(e), **Florida Statutes**, means any natural person or entity organized under the laws of any state or of the United States with the legal power to enter into binding contract and which bids or applies to bid on contracts for the provision of goods or services let by a public entity, or which otherwise transacts or applies to transact business with a public entity. The term "person" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in management of an entity.
- d. Based on information and belief, the statement, which I have marked below, is true in relation to the entity submitting this sworn statement. **(indicate which statement applies.)**

_____ Neither the entity submitting this sworn statement, nor any of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, nor any affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989.

_____ The entity submitting this sworn statement, or one or more of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989.

_____ The entity submitting this sworn statement, or one or more of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989. However, there has been a subsequent proceeding before a Hearing Officer of the State of Florida, Division of Administrative Hearings and the Final Order entered by the Hearing Officer determined that it was not in the public interest to place the entity submitting this sworn statement on the convicted vendor list. **(attach a copy of the final order).**

I UNDERSTAND THAT THE SUBMISSION OF THIS FORM TO THE CONTRACTING OFFICER FOR THE PUBLIC ENTITY IDENTIFIED IN PARAGRAPH 1 (ONE) ABOVE IS FOR THAT PUBLIC ENTITY ONLY AND, THAT THIS FORM IS VALID THOROUGH DECEMBER 31 OF THE CALENDAR YEAR IN WHICH IT IS FILED. I ALSO UNDERSTAND THAT I AM REQUIRED TO INFORM THE PUBLIC ENTITY PRIOR TO ENTERING INTO A CONTRACT IN EXCESS OF THE THRESHOLD AMOUNT PROVIDED IN SECTION 287.017, FLORIDA STATUTES FOR CATEGORY TWO OF ANY CHANGE IN THE INFORMATION CONTAINED IN THIS FORM.

(signature)

Sworn to an subscribed before me this _____ day of _____, 20_____

Personally known _____
OR produced identification _____

Notary Public - State of _____

(Type of identification)

My commission expires _____

(Printed typed or stamped commissioned name of notary public)

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
DRUG-FREE WORKPLACE PROGRAM CERTIFICATION

287.087 Preference to businesses with drug-free workplace programs. --Whenever two or more bids, proposals, or replies that are equal with respect to price, quality, and service are received by the state or by any political subdivision for the procurement of commodities or contractual services, a bid, proposal, or reply received from a business that certifies that it has implemented a drug-free workplace program shall be given preference in the award process. In order to have a drug-free workplace program, a business shall:

(1) Publish a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the workplace and specifying the actions that will be taken against employees for violations of such prohibition.

(2) Inform employees about the dangers of drug abuse in the workplace, the business's policy of maintaining a drug-free workplace, any available drug counseling, rehabilitation, and employee assistance programs, and the penalties that may be imposed upon employees for drug abuse violations.

(3) Give each employee engaged in providing the commodities or contractual services that are under bid a copy of the statement specified in subsection (1).

(4) In the statement specified in subsection (1), notify the employees that, as a condition of working on the commodities or contractual services that are under bid, the employee will abide by the terms of the statement and will notify the employer of any conviction of, or plea of guilty or nolo contendere to, any violation of Chapter 893 or of any controlled substance law of the United States or any state, for a violation occurring in the workplace no later than 5 days after such conviction.

(5) Impose a sanction on, or require the satisfactory participation in a drug abuse assistance or rehabilitation program if such is available in the employee's community by, any employee who is so convicted.

(6) Make a good faith effort to continue to maintain a drug-free workplace through implementation of this section.

Does the individual responding to this solicitation certify that their firm has implemented a drug-free workplace program in accordance with the provision of Section 287.087, Florida Statutes, as stated above?

YES

NO

NAME OF BUSINESS: _____

PROFESSIONAL SERVICES DBE OR SMALL BUSINESS COMMITMENT FORM

Firms will submit this form in response to the Request for Proposal or alternatively, at the time of Expanded Letter of Response submittal.

Used for Professional Services:

- BDI Set-Asides (Standard note 7 of Professional Services advertisement)
- Advertisements that contain Under-Utilized Work Groups (Standard note 8 of professional services ad)
- Advertisements that contain a DBE/Small Business Aspiration Goal (Standard note 9 of professional services ad)

Contract/Advertisement No.:	
Project Description:	
Prime Consultant:	

Expected percentage of contract fees to be utilized by DBE(s): _____ %. (Combine DBE Prime and DBE subconsultants, if applicable).

Expected percentage of contract fees to be utilized by Non-DBE Small Businesses _____ %. (Combine Non-DBE Small Business Prime and Non-DBE Small Business subconsultants, if applicable).

The proposed Prime and subconsultants/subvendors are as follows:

Prime (If applicable)	Type of Work	Percentage	DBE	Non-DBE	Small Business
		%	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		%	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		%	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Subconsultant/Subvendor (If applicable)	Type of Work	Percentage			
		%	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		%	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		%	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		%	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		%	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		%	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		%	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		%	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		%	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		%	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		%	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Please note, the number one ranked firm is required to enter DBE Participation in the Equal Opportunity Compliance (EOC) System subsequent to contract award and any future contract amendments or task work orders (if applicable).

Firms listed in the table as DBEs should appear in the Department's listing of DBE's at:
<http://www3b.dot.state.fl.us/EqualOpportunityOfficeBusinessDirectory/CustomSearch.aspx>

Professional Services firms listed as "Non-DBE" Small Businesses should appear on the Department's listing of all Non-DBE Small Businesses at: <http://www2.dot.state.fl.us/procurement/professionalservices/lppc/sbeonly.htm>. Road and bridge construction firms and other non-professional services firms should appear on the Department's listing at: http://www2.dot.state.fl.us/sasweb/cgi-bin/broker.exe?_service=default&_program=inetprog.db2.smbusform.scl

By: _____

Title: _____

Date: _____

Federal Identification Number: _____

(For all instruments to be recorded, taxpayer's identification is needed)

Contact person for Company: _____ **E-mail:** _____

Telephone Number: _____ **Facsimile Number:** _____

Name of individual who will sign the instrument on behalf of the company:

(Upon Certification of Award, Contract shall be signed by the President or Vice-President. Any other officer shall have permission to sign via a resolution approved by the Board of Directors on behalf of the company. Awarded contractor shall submit a copy of the resolution together with the executed contract to the Office of Purchasing)

(Spelled exactly as it would appear on the instrument)

Title of the individual named above who will sign on behalf of the company:

END

(850) 488-9000 Verified by: _____ Date: _____

(Revised 9/18/09)

**STANDARD PROFESSIONAL CONSULTING SERVICES
CONTRACT DOCUMENTS**

FOR

**AGREEMENT BETWEEN
ESCAMBIA COUNTY**

AND

**FORM G: CONSULTING SERVICES FOR STAND-ALONE
PROJECTS**

(Revised June 2016)

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SAMPLE

AGREEMENT

THIS AGREEMENT is made and entered into this _____ th day of _____, 201_, by and between Escambia County, a political subdivision of the State of Florida (hereinafter referred to as "the County"), whose address is 221 Palafox Place, Pensacola, Florida 32502, and _____, a for-profit corporation authorized to transact business in the State of Florida, whose address is _____, (City), (State) (Zip), and whose Federal tax identification number is XX-XXXXXXX (hereinafter referred to as the "Consultant").

ARTICLE I **DEFINITIONS AND IDENTIFICATIONS**

For purposes of this Agreement and the various covenants, conditions, terms, and provisions which follow, the definitions and identifications set forth below are assumed to be true and correct and are, therefore, agreed upon by the parties.

1.1 **BOARD OF COUNTY COMMISSIONERS:** The Board of County Commissioners of Escambia County, Florida, means the governing body of the Escambia County Government.

1.2 **CONSULTANT:** _____ is the Consultant selected to perform professional services pursuant to this Agreement.

1.3 **CONTRACT ADMINISTRATOR:** Whenever the term "Contract Administrator" is used herein, it is intended to mean (Name), (Title), (Department). In the administration of this contract, as contrasted with matters of policy, all parties may rely upon instructions or determinations made by the Contract Administrator.

1.4 **CONTRACT SERVICES:** The intent of this Contract is to make available certain professional consultant services to Escambia County as outlined herein.

1.5 **COUNTY:** Escambia County is a body corporate and politic and a political subdivision of the State of Florida.

1.6 **LUMP SUM COMPENSATION:** Lump sum computation refers to the method of payment under this Agreement for the professional services of the Consultant.

1.7 **NOTICE TO PROCEED:** A Notice to Proceed is the written authorization issued by the County or the Contract Administrator to commence the Project.

1.8 **PROJECT:** It is the intent of this Agreement that the Consultant provide to the County certain professional services for _____.

ARTICLE 2
PREAMBLE

In order to establish the background, context, and frame of reference for this Agreement and to generally express the objectives and intentions of the respective parties herein, the following statements, representations, and explanations shall be accepted as predicates for the undertakings and commitments included within the provisions which follow and may be relied upon by the parties as essential elements of the mutual considerations upon which this Agreement is based.

2.1 Under this Agreement, Escambia County will budget funds during Fiscal Year(s) XX-XX in the amount of _____ (\$ _____) for this Project.

2.2 The Board of County Commissioners has met the requirements of the Consultants' Competitive Negotiation Act, as contained in Section 287.055, Florida Statutes, as amended, and has selected the Consultant to perform the services hereunder.

2.3 Negotiations pertaining to the services to be performed by the Consultant were undertaken between Consultant and a committee selected by the Board of County Commissioners, and this Agreement incorporates the results of such negotiation.

ARTICLE 3
SCOPE OF WORK

The Consultant will provide certain professional consultant services for the tasks outlined in Escambia County's Request for Letters of Interest (RLI) in Specification No. PD XX-XX.XXX, _____, and as represented in the Consultant's Letter of Interest response to PD XX-XX.XXX, subsequent interview, and proposal presentation. In the event of a conflict between the terms of the proposal and this Agreement, the terms of this Agreement shall prevail.

3.1 The basic services to be provided are set forth in Exhibit "A," attached hereto and incorporated by reference herein, and unless otherwise specified, such services shall be completed in accordance with the standard care in the profession at the time such services are rendered.

3.2 Such services, generally, shall include those services performed by a consultant, its employees, and subcontractors, as more specifically enumerated in the Scope of Work of Exhibit "A" and any other services specifically included therein.

3.3 The Consultant shall be responsible for the professional quality, technical accuracy, and the coordination of all designs, drawings, specifications, and other services furnished by the Consultant under this Agreement. The consultant shall, without additional compensation, correct or revise any errors or omissions in its designs, drawings, specifications, and other services furnish pursuant to the Agreement.

(a) Neither the County's review, approval or acceptance of, nor payment for, the services required under this Agreement shall be construed to operate as a waiver of any rights under this Agreement or of any cause of action arising out of the performance of this Agreement, and the Consultant shall be and remain liable to the County in accordance with applicable law for all damages to the County caused by the Consultant's negligent performance of any of the services furnished under this Agreement.

(b) The rights and remedies of the County provided for under this Agreement are in addition to any other rights and remedies provided by law.

(c) If the Consultant is comprised of more than one legal entity, each such entity shall be jointly and severally liable hereunder.

3.4 The Consultant shall accomplish the design services required under this Agreement so as to permit the award of a contract at a price that does not exceed the estimated construction contract price as set forth in paragraph (b) below. When bids or proposals for the construction contract are received that exceed the estimated price, the Consultant shall perform such redesign and other services as are necessary to permit contract award within the funding limitation. These additional services shall be performed at no increase in the price of this Agreement. However, the Consultant shall not be required to perform such additional services at no cost to the County if the unfavorable bids or proposals are the result of conditions beyond its reasonable control.

(a) The Consultant will promptly advise the County if it finds that the project being designed will exceed or is likely to exceed the funding limitations, and it is unable to design a usable facility within these limitations. Upon receipt of such information, the County will review the Consultant's revised estimate of construction cost. The County may, if it determines that the estimated construction contract price set forth in this Agreement is so low that award of a construction contract not in excess of such estimate is improbable, authorize a change in scope or materials as required to reduce the estimated construction cost to an amount within the estimated construction contract price set forth in paragraph (b) below, or the County may adjust such estimated construction contract price. When bids or proposals are not solicited or are unreasonably delayed, the County shall prepare an estimate of constructing the design submitted and such estimate shall be used in lieu of bids or proposals to determine compliance with the funding limitation. In the event the county increases the amount in (b) below the compensation to the consultant may be increased equitably.

(b) The estimated construction contract price for the project described in the Agreement is \$ _____.

3.5 The Consultant may be liable for County costs resulting from negligent, reckless or intentionally wrongful errors or omissions in designs furnished under this Agreement, or failure to timely perform its services under this Agreement. Therefore, when a modification to a construction contract is required because of a negligent, reckless or intentionally wrongful error or omission in the services provided under this Agreement, the County (with the advice of technical personnel and legal counsel) shall consider the extent to which the Consultant may be reasonably liable. The County shall enforce such liability and collect the amount due, if the recoverable cost will exceed the administrative cost involved or is otherwise in the County's interest.

ARTICLE 4
TIME FOR PERFORMANCE

4.1 The schedule for completion of the Consultant's services shall be in accordance with Exhibit "B," which is attached hereto and made a part hereof. Such schedule may be modified from time to time upon the mutual consent of the County and the Consultant.

4.2 These services shall be performed as expeditiously as is consistent with professional skill and care and the orderly progress of the Project. The Consultant's schedule for the performance of its services shall include allowances for periods of time required for the County's review and for its approval of submissions by the Consultant. Time limits established by this schedule, which are hereby approved by the County, shall not be exceeded by the Consultant, except for reasonable cause.

4.3 Prior to beginning the performance of any basic services under this Agreement, the Consultant must receive in writing a Notice to Proceed from the Contract Administrator.

ARTICLE 5
COMPENSATION AND METHOD OF BILLING AND PAYMENT

5.1 **COMPENSATION:** The County agrees to pay the Consultant, as compensation for its services under Section 3.1 of this Agreement, an aggregate fee for certain project tasks pursuant to the fee schedule set forth in Exhibit "C," attached hereto and made a part hereof. At the completion of each task, the Consultant will be compensated by a lump sum amount, which has been negotiated for that task, unless otherwise mutually agreed to by the parties hereto. The total fee for all such services, to be performed by the Consultant, including costs, direct expenses, and any other charges described Section 5.3, is to be paid as follows: A lump sum amount of _____ (\$_____). Final payment will be subject to approval by the Board of County Commissioners.

5.2 **FEE SCHEDULE:** The "fee schedule," as used herein, shall mean the charges shown in Exhibit "C" for certain tasks to be performed by the Consultant. Such fees shall include, all inclusively the Consultant's salaries of professional and administrative staff, sick leave, vacation, unemployment, excise and payroll taxes, contributions for social security, unemployment compensation insurance, retirement benefits, medical and insurance benefits, air travel, auto travel, telephone, facsimile, reproduction costs, other routine overhead expenses, profit, and all other expenses of every type.

5.3 **DIRECT EXPENSES:** Direct expenses are those expenses directly attributable to the Project, which will be exclusively borne by Consultant, and are included in its aggregate fee, they shall include, but not be limited to, the following:

- (a) Transportation expenses in connection with the Project.
- (b) Living expenses in connection with travel and any other travel expenses.
- (c) Long distance communications and other miscellaneous budget expenses.
- (d) Cost of printing plans, drawings, and specifications which are required by or of the Consultant to deliver the services set forth in this Agreement. The Consultant agrees and understands that it will furnish to the County two (2) sets of all Project plans, reports, and specifications in a bound format acceptable to the County.

- (e) Cost of any software or hardware used or developed for the Project, including CAD/CADD time.

5.4 METHOD OF BILLING AND PAYMENT:

(a) For lump sum contracts, the Consultant may submit bills to the County at the completion and approval of each task or at the partial completion of a task on a pro-rata basis. However, requests for payment shall not be made more frequently than once a month. The Consultant shall submit such monthly statements identifying the nature of the work performed.

Calculations shall be made monthly of the amount and value of the work accomplished and services performed by the Consultant which meet the standards of quality established under this Agreement. The estimates shall be prepared by the Consultant and accompanied by such supporting data as required by the Contract Administrator.

(b) The County agrees that it shall pay the Consultant within forty five (45) business days of receipt of the Consultant's statement provided that the invoice is correct and is consistent with the terms of this Agreement.

(c) Payments under this Agreement and interest on any late payments shall be governed by the Florida Prompt Payment Act, §§ 218.70, et seq., as amended.

5.5 NOTICES:

(a) Any notice, invoice, payment, or other communication under this Agreement required hereunder or desired by the party giving such notice shall be given in writing and delivered by hand or through the instrumentality of certified mail of the United States Postal Service or other private courier service, such as Federal Express.

(b) Unless otherwise notified in writing of a new address, notices, payment, and invoices shall be made to each party at the below listed addresses. Rejection, or other refusal by the addressee to accept, or the inability of the courier service, or the United Postal Service to deliver because of a changed address of which no notice was given, shall be deemed to be receipt of the notice sent. Any party shall have the right, from time to time, to change the address to which notices shall be sent by giving the other party least ten (10) days prior notice of the address change.

(c) Payments and Notices to the Consultant shall be made to:

(d) Invoices to the County shall be sent to:

_____ Pensacola, Florida _____

Notices to the County shall be sent to:

County Administrator
P.O. Box 1591
Pensacola, Florida 32597-1591

ARTICLE 6
ADDITIONAL SERVICES AND CHANGES IN SCOPE OF WORK

6.1 The County or the Consultant may request changes that would increase, decrease, or otherwise modify the Scope of Work to be provided under this Agreement. Such changes must be in accordance with the procurement policies of the County and must be contained in a written amendment, executed by the parties thereto, with the same formality and of equal dignity prior to any deviation from the terms of this Agreement, including the initiation of any extra work.

ARTICLE 7
COUNTY'S RESPONSIBILITIES

7.1 The County shall furnish to the Consultant, as required for performance of the Consultant's basic services, all available data prepared by or the result of services of others, including without limitation (as may be appropriate): building plans and related drawings, core borings, probings, and subsurface explorations, hydraulic surveys, laboratory tests, and inspections of samples, materials, and equipment, appropriate professional interpretations of all of the foregoing; environmental assessments and impact statements, appropriate professional interpretations of all of the foregoing; property boundary, easement, rights-of-way, topographic and utility surveys; property descriptions; zoning, deed, and other land use restrictions; and any other special data or consultations relating to this Project.

7.2 The County shall arrange for access to and make all provisions for the Consultant to enter upon public and private property as required for the Consultant to perform its services.

7.3 Within a reasonable time so as not to delay the services of the Consultant, the County shall examine all studies, reports, sketches, drawings, specifications, proposals, and other documents presented by the Consultant, obtain advice of an attorney, insurance counselor, or other Consultants, as the County deems appropriate, for such examinations and the rendering, if required, of written opinions pertaining thereto.

7.4 The County shall furnish approvals and permits from all governmental authorities having jurisdiction over the Project and such approvals and consents from others as may be necessary for completion of the Project.

7.5 The County shall give prompt written notice to the Consultant whenever the County observes otherwise becomes aware of any development that affects the scope of timing of the Consultant's services, or any defect in the work of the Consultant.

ARTICLE 8
CONSULTANT'S RESPONSIBILITIES

8.1 **QUALITY OF SERVICES:**

(a) The Consultant shall be responsible for the professional quality, technical accuracy, and the coordination of all designs, drawings, specifications, and other services furnished pursuant to this Agreement.

(b) To that end, the Consultant shall correct or shall revise, without additional compensation, any errors or omissions in its work product or shall make such revisions as are necessary as the result of the failure of the Consultant to provide an accurate,

more efficient, and properly constructable product in its designs, drawings, specifications, or other services.

(c) The County's review/approval/acceptance of or payment for the services required by this Agreement shall NOT be construed to operate as a waiver of any rights or of any cause of action arising out of the performance of this Agreement. Additionally, the Consultant shall be and remain liable to the County in accordance with applicable law for all damages to the County caused by the Consultant's negligent performance of any of the services furnished under this Agreement.

(d) The rights and remedies of the County provided for under this Agreement are in addition to any other rights and remedies otherwise provided by law.

8.2 CONSULTANT PROFESSIONAL REGISTRATION AND CERTIFICATION:

(a) The design services provided to the County by the Consultant shall be certified by professional consultants registered to practice and in good standing in the State of Florida. Any project inspection services also shall be reviewed and shall be approved by such professional consultants.

(b) The survey services provided to the County by the Consultant shall be certified by professional land surveyors registered to practice and in good standing in the State of Florida.

(c) Permit applications to State and Federal agencies prepared by the Consultant shall be signed and shall be sealed by the Consultant, as the project's Consultant of Record. For all such permit applications, post-construction certification also shall be made by the Consultant to appropriate State or Federal permitting agency.

ARTICLE 9
GENERAL PROVISIONS

9.1 OWNERSHIP OF DOCUMENTS:

(a) Drawings, specifications, design, models, photographs, reports, surveys, and other data, including intellectual property of any type or description, produced by the Consultant in connection with this Agreement are and shall remain the property of the County whether the Project for which they were made is completed or not. Such ownership also shall include any electronic files developed or created of such documents.

(b) When such documents are provided to other parties, the Consultant shall ensure return of the County's property by collecting, if appropriate, a deposit equal to the cost of reproduction. Such deposit shall be returned if the documents are timely returned in a useable condition. Otherwise, such deposit shall be retained by the Consultant.

9.2 TERMINATION:

(a) This Agreement may be terminated by either party for cause, or by the County for convenience, upon fourteen (14) days written notice by the terminating party to the other party of such termination in which event the Consultant shall be paid its compensation for services performed to termination date, including all reimbursable expenses then due or incurred to the date of termination.

(b) Termination for cause shall include, but not be limited to, misuse of funds, fraud, lack of compliance with applicable rules, laws, regulations, and ordinances, and failure to perform in a timely manner any provision of this Agreement.

(c) In no event shall a termination for convenience by the County be deemed a default, and any such termination shall not subject the County to any penalty or other claim for damages. If the Consultant abandons this Agreement or causes it to be terminated, the Consultant shall indemnify the County against any loss pertaining to this termination up to a maximum of 1.3 times the full contracted fee amount of the Project. All finished or unfinished documents, data, studies surveys, drawings, maps, models, photographs, and reports prepared by the Consultant shall become the property of the County and shall be immediately delivered by the Consultant to the County.

(d) Vendor suspension or debarment proceedings brought by County pursuant to Chapter 46, Article II, Division 2, Section 46-102, Escambia County Code of Ordinances, shall be grounds for immediate termination of this Agreement.

9.3 RECORDS:

(a) The Consultant shall keep such records and accounts and shall require any subcontractors to keep records and accounts as may be necessary in order to record complete and correct entries as to personnel hours charged to this engagement and any expenses for which the Consultant expects to be reimbursed. Such books and records will be available at all reasonable times for examination and audit by the County, and shall be kept for a period of three (3) years after the completion of all work to be performed pursuant to this Agreement. Incomplete or incorrect entries in such books and records will be grounds for disallowance by the County of any fees or expenses based upon such entries.

(b) The Consultant acknowledges that this Agreement and any related financial records, audits, reports, plans, correspondence, and other documents may be subject to disclosure to members of the public pursuant to Chapter 119, Florida Statutes, as amended. The Consultant shall maintain all such public records and, upon request, provide a copy of the requested records or allow the records to be inspected within a reasonable time. The Consultant shall also ensure that any public records that are exempt or exempt and confidential from disclosure are not disclosed except as authorized by law. Upon the expiration or termination of the Agreement, Consultant agrees to maintain all public records for a minimum period of five (5) fiscal years in accordance with the applicable records retention schedules established by the Florida Department of State. In the event the Consultant fails to abide by the provisions of Chapter 119, Florida Statutes, the County may, without prejudice to any right or remedy and after giving the Consultant and its surety, if any, seven (7) days written notice, during which period the Consultant still fails to allow access to such documents,

terminate the employment of the Consultant. In such case, the Consultant shall not be entitled to receive any further payment. Reasonable terminal expenses incurred by the County may be deducted from any payments left owing the Consultant (excluding monies owed the Consultant for subcontractor work).

IF THE CONSULTANT HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONSULTANT'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT:

**Escambia County
Office of the County Administrator
221 Palafox Place, Suite 420
Pensacola, Florida 32502
(850) 595-4947**

9.4 NO CONTINGENT FEES: 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 it has not paid or agreed to pay any person, company, corporation, individual, or firm, other than a bona fide employee working solely for the Consultant any fee, commission, percentage, gift, or other consideration contingent upon or resulting from the award or making of this Agreement. For the breach or violation of this provision, the County shall have the right to terminate the 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.

9.5 Compliance with Laws: The Consultant agrees to comply, at its own expense, with all federal, state, and local laws, codes, statutes, ordinances, rules, regulations and requirements related to the performance of this Agreement, including but not limited to the Local Agency Program Federal-Aid Terms for Professional Services Contracts, attached hereto as Exhibit D.

9.6 SUBCONTRACTORS: The County approves the use of subcontractors by the Consultant. In the event the Consultant, during the course of the work under this Agreement, requires the services of any subcontractors or other professional associates in connection with services covered by Agreement, it must secure the prior written approval of the County for employment of such subcontractors.

9.7 ASSIGNMENT: This Agreement, or any interest herein, shall not be assigned, transferred, or otherwise encumbered, under any circumstances, by the Consultant, without the prior written consent of the County. However, the Agreement shall run with the Escambia County Board of County Commissioners and its successors.

9.8 HOLD HARMLESS AND INDEMNIFICATION OF COUNTY:

The Consultant agrees to hold harmless and indemnify the County and its agents, officers, and employees from all liabilities, damages, losses, and costs, including attorneys' fees and paralegals' fees, incurred by County to the extent caused by the negligence, recklessness or intentional wrongful misconduct of Consultant or by any person, firm, or corporation to whom any portion of the performance of this Agreement is subcontracted to or used by the Consultant, or by any other person for whom the Consultant is legally liable. Consultant's obligation as provided herein shall be limited to its proportionate share of liability to the extent caused by the negligence, recklessness or intentional wrongful misconduct of Consultant or by any person, firm or corporation to whom any portion of the Work is subcontracted by Consultant, and Consultant shall not be required to indemnify and hold harmless County where County's negligence, recklessness, or intentional wrongful misconduct is determined by a court of competent jurisdiction to be the sole cause of its liabilities, damages, losses and costs, including attorney's and paralegal fees.

County and Consultant agree one percent (1%) of the Contract Amount paid by County to Consultant shall be given as separate consideration for this indemnification, a any other indemnification of County by Consultant provided for wit in the Contract Documents, the sufficiency of such separate consideration being acknowledged by Consultant by Consultant's acceptance and execution of the Agreement.

Consultant agrees that such indemnification by the Consultant relating to any matter which is the subject of this Agreement shall extend throughout the term of this Agreement and any statutes of limitations thereafter. The Consultant's obligation shall not be limited by, or in any way to, any insurance coverage or by any provision in or exclusion or omission from any policy of insurance.

9.9 INSURANCE: The Consultant is required to carry the following insurance:

- (a) Commercial General Liability with \$1,000,000 minimum per occurrence, including coverage parts of bodily injury, property damage, broad form property damage, personal injury, independent contractors, blanket contractual liability, and completed operations.
- (b) Automobile Liability with \$1,000,000 per occurrence minimum combined single limits for all hired, owned, and non-owned vehicles.
- (c) Professional Liability coverage with \$1,000,000 minimum limit, except where the estimated construction contract price for the project described in the Agreement is greater than \$5 Million dollars, the minimum limit of professional liability coverage shall be equal to 25% of the estimated construction contract price for the project. Said coverage shall be continuously maintained and in effect for a period of not less than **five (5) years** from the effective date of this Agreement. The policy limit of liability shall not include legal fees and other defense costs. If a claims made form of coverage is provided, the retroactive date of coverage shall be no later than the effective date of this Agreement and shall not be advanced.

If at any time during the aforementioned policy period there should be a cancellation, non-renewal, or lapse in coverage, professional liability coverage shall be extended for the remainder of the five year period with a supplemental extended reporting period (SERP) endorsement to take effect upon expiration of the policy period referenced

above. The limits of liability applicable to the SERP coverage shall be equal to the limits of liability applicable to the policy referenced above and to which the endorsement attaches.

(d) Florida statutory workers' compensation and employers' liability with employer's liability limits of at least \$100,000 each accident and \$100,000 each employee/\$500,000 policy limit for disease.

(e) It is understood and agreed by the parties that in the event that the Consultant, as defined in Section 1.2, consists of a joint venture, partnership, or other association of professional or business firms, each such firm shall be required to individually carry the above cited coverages.

(f) All liability coverage shall be through carriers admitted to do business in the State of Florida. Carriers shall be a minimum financial size of VII, according to the latest edition of the A.M. Best Key Rating Guide. An A or better Best Rating is referred; however, other ratings if "Secure Best Ratings" may be considered. Liability policies shall be underwritten on the occurrence basis, except the professional and environmental impairment coverage may be provided on a claims made basis. Escambia County and the Board of County Commissioners shall be "additional insured's" on all liability policies (except professional liability). Certificates of insurance shall be provided to Joe Pillitary, Purchasing Manager, P.O. Box 1591, Pensacola, Florida 32597-1591 prior to commencement of work hereunder. Certificates shall reflect the additional insured status of Escambia County and shall provide for a minimum of thirty (30) days notice of cancellation. Escambia County and the Board of County Commissioners also shall be the certificate holders.

9.10 REPRESENTATIVE OF COUNTY AND CONSULTANT:

(a) It is recognized that questions in the day-to-day conduct of the Project will arise. The Contract Administrator, upon request by the Consultant, shall designate and shall advise the Consultant in writing, persons to whom all communications pertaining to the day-to-day conduct of the Project shall be addressed.

(b) The Consultant shall inform the Contract Administrator in writing of the representative of the Consultant to whom matters involving the conduct of the Project shall be addressed.

9.11 ALL PRIOR AGREEMENTS SUPERSEDED:

(a) This document incorporates and includes all prior negotiations, correspondence, conversations, agreements, or understandings applicable to the matters contained herein, and the parties agree that there are no commitments, agreements, or understandings concerning the subject matter of this Agreement that are not contained in this document. Accordingly, it is agreed that no deviation from the terms hereof shall be predicated upon any prior representations or Agreements whether oral or written.

(b) It is further agreed that no modification, amendment, or alteration in the terms or conditions contained herein shall be effective unless contained in a written document executed with the same formality and of equal dignity herewith.

9.12 TRUTH-IN-NEGOTIATION CERTIFICATE: The signing of this Agreement by the Consultant shall act as the execution of a truth-in-negotiation certificate stating that wage rates and other factual unit costs supporting the compensation of this Agreement are accurate, complete, and current at the time of contracting. The original contract price and any additions thereto shall be adjusted to exclude any significant sums by which the County determines the contract price was increased due to inaccurate, incomplete, or non-current wage rates and other factual unit costs. All such contract adjustments shall be made within one (1) year following the end of this Agreement.

9.13 HEADINGS: Headings and subtitles used throughout this Agreement are for the purpose of convenience only, and no heading or subtitle shall modify or be used to interpret the text of any section.

9.14 GRATUITIES: Neither the Consultant nor any of its employees, agents, and representatives shall offer or give to an officer, official, or employee of the County gifts, entertainment, payments, loans, or other gratuities. The Consultant acknowledges knowledge of the State of Florida's ethics statutes and to the extent applicable the Consultant, the Consultant agrees to abide with such statutes.

9.15 CONFLICT OF INTEREST: The Consultant hereby certifies that it will completely disclose to the County all facts bearing upon any possible conflicts, direct or indirect, with its performance which it believes that any officer, employee, or agent of the Consultant now has or will have. Said disclosure shall be made by the Consultant contemporaneously with the execution of this Agreement and at any time thereafter that such facts become known to the Consultant. The Consultant at all times shall perform its obligations under this Agreement in a manner consistent with the best interests of the County. Failure to abide by this section shall result in the immediate termination of this Agreement pursuant to Chapter 46, Article II, Division 4 of the Escambia County Code of Ordinances.

9.16 SURVIVAL: All other provisions which, by their inherent character, sense, and context are intended to survive termination of this Agreement, shall survive the termination of this Agreement.

9.17 GOVERNING LAW: This Agreement shall be governed by and construed in accordance with the laws of the State of Florida, and the parties stipulate that venue for any matter which is a subject of this Agreement shall be in the County of Escambia.

9.18 INTERPRETATION: For the purpose of this Agreement, the singular includes the plural and the plural shall include the singular. 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 permitted successors and assigns and, in the case of governmental persons, persons succeeding to their respective functions and capacities.

- (a) 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 County and request clarification of the County's interpretation of this Agreement.

(b) This 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.

9.19 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.

9.20 COMPLIANCE WITH LAWS: 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. Without limiting the generality of the foregoing, the Consultant shall observe all rules and regulations of federal, state, and local officials relating to the subject matter of this Agreement.

9.21 EMPLOYMENT ELIGIBILITY VERIFICATION (E-VERIFY): In accordance with State of Florida, Office of the Governor, Executive Order 11-116 (superseding Executive Order 11-02; Verification of Employment Status), in the event performance of this Agreement is or will be funded using state or federal funds, the CONTRACTOR must comply with the Employment Eligibility Verification Program ("E-Verify Program") developed by the federal government to verify the eligibility of individuals to work in the United States and 48 CFR 52.222-54 (as amended) is incorporated herein by reference. If applicable, in accordance with Subpart 22.18 of the Federal Acquisition Register, the CONTRACTOR must (1) enroll in the E-Verify Program, (2) use E-Verify to verify the employment eligibility of all new hires working in the United States, except if the CONTRACTOR is a state or local government, the CONTRACTOR may choose to verify only new hires assigned to the Agreement; (3) use E-Verify to verify the employment eligibility of all employees assigned to the Agreement; and (4) include these requirement in certain subcontracts, such as construction. Information on registration for and use of the E-Verify Program can be obtained via the internet at the Department of Homeland Security Web site: <http://www.dhs.gov/E-Verify>.

9.22 PARTICIPATION IN OTHER PROCEEDINGS: At the County's request, the Consultant shall allow itself to be joined as a party in any legal proceeding that involves the County regarding the design, construction, or installation of any matter which is the subject of this Agreement. This provision is for the benefit of the County and not for the benefit of any other party.

9.23 FURTHER DOCUMENTS: The parties shall execute and deliver all documents and perform further actions that may reasonably necessary to effectuate the provisions of this Agreement.

9.24 NO WAIVER: The failure of the Consultant or the County to insist upon the strict performance of the terms and conditions hereof shall not constitute or be construed as a waiver or relinquishment of any other provision or of either party's right to thereafter enforce the same in accordance with this Agreement.

IN WITNESS WHEREOF, the Parties hereto have made and executed this Agreement on the respective dates under each signature: Escambia County, Florida through its Board of County Commissioners, signing by its County Administrator, duly authorized to execute this Agreement through the express delegation of authority set forth in Chapter 46, Article II of the Escambia County Code of Ordinances, and _____, signing by and through its President, duly authorized to execute same.

COUNTY:
ESCAMBIA COUNTY, FLORIDA, a political subdivision of the State of Florida acting by and through its duly authorized Board of County Commissioners.

WITNESS:

Witness

Witness

By: _____
County Administrator

Date: _____

BCC Approved: _____

CONSULTANT:
_____, a _____
Corporation authorized to do business in the State of Florida.

ATTEST: Corporate Secretary

By: _____
(Name), (Title)

By: _____
Secretary

Date: _____

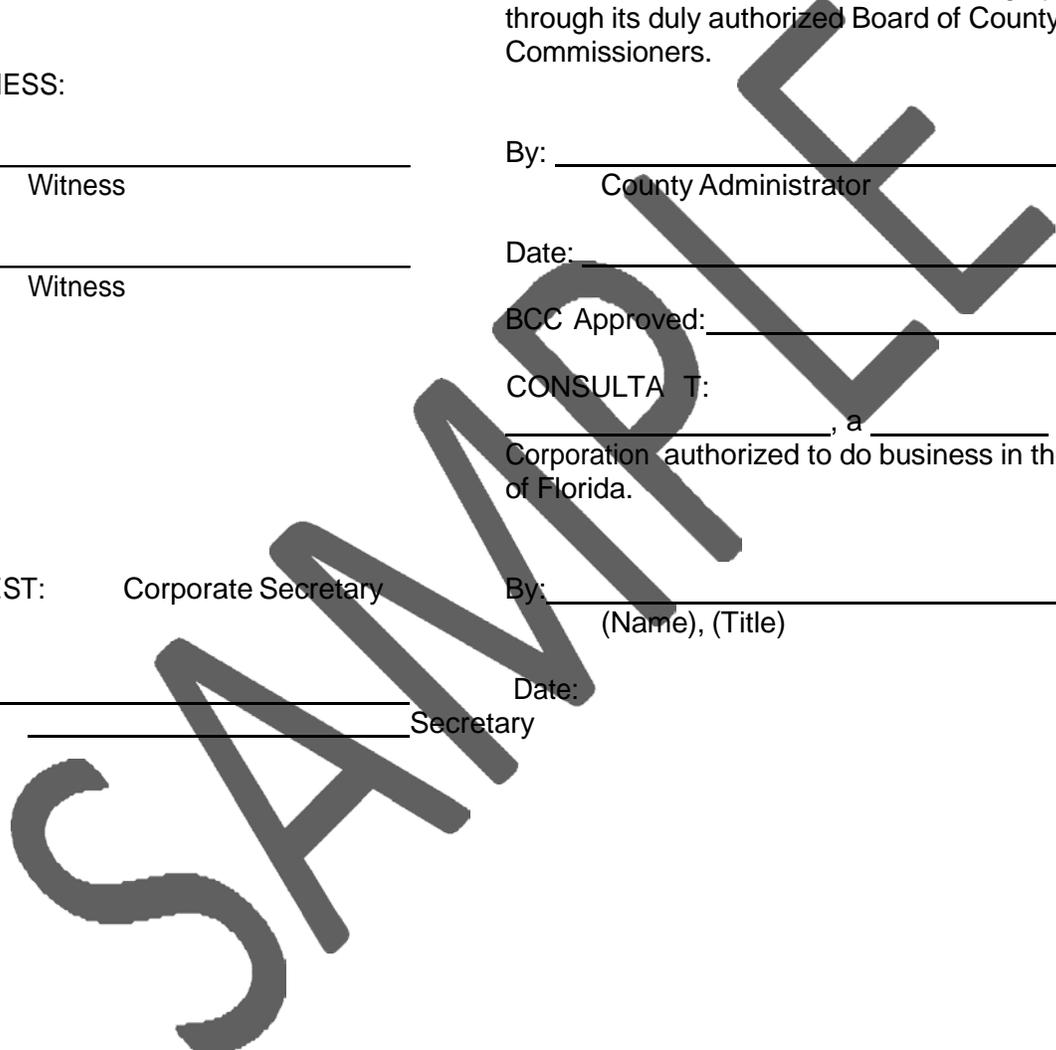


Exhibit A
Scope of Work

SAMPLE

Exhibit B
Schedule

SAMPLE

Exhibit C Fee
Schedule

SAMPLE