



Advertise Date: Friday, February 09, 2024

Lee County Board of County Commissioners
DIVISION OF PROCUREMENT MANAGEMENT

Consultant Competitive Negotiation Act (CN) Request for Proposal

Solicitation No.:	CN240166BAG		
Solicitation Name:	Alico Connector CEI		
Open Date/Time:	Tuesday, March 12, 2024	Time:	2:30 PM
Location:	Lee County Procurement Management 2115 Second Street, 1 st Floor Fort Myers, FL 33901		
Procurement Contact:	Brooke Green, CPPB, NIGP-CPP	Title	Grants Procurement Analyst
Phone:	(239) 533-8848	Email:	BGreen@leegov.com
Requesting Dept.	Transportation		

Pre-Solicitation Meeting:	
Type:	No meeting scheduled at this time

All solicitation documents are available for download at www.leegov.com/procurement



Advertise Date: Friday, February 09, 2024

Notice to Contractor / Vendor / Proposer(s)

REQUEST FOR PROPOSAL
Consultant Competitive Negotiation Act (CN)

Lee County, Florida, is requesting proposals from qualified individuals/firms for

CN240166BAG Alico Connector CEI

Then and there to be publicly opened and read aloud for the purpose of selecting a vendor to furnish; all necessary labor, services, materials, equipment, tools, consumables, transportation, skills and incidentals required for Lee County, Florida, in conformance with proposal documents, which include technical specifications and/or a scope of work.

Those individuals/firms interested in being considered are instructed to submit, in accordance with specifications, their proposals, pertinent to this project prior to

2:30 PM Tuesday, March 12, 2024

to the office of the **Procurement Management Director, 2115 Second Street, 1st Floor, Fort Myers, Florida 33901**. The Request for Proposal shall be received in a sealed envelope, prior to the time scheduled to receive proposals, and shall be clearly marked with the solicitation name, solicitation number, Proposer name, and contact information as identified in these solicitation documents.

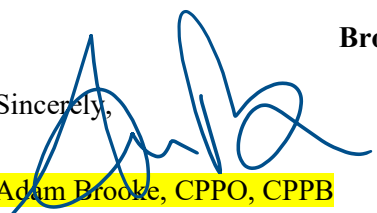
The solicitation documents are available from www.leegov.com/procurement. Documents obtained from sources other than www.leegov.com/procurement are cautioned that the solicitation package may be incomplete. The County's official Proposer list, addendum(s) and information must be obtained from www.leegov.com/procurement. It is the Proposer's responsibility to check for posted information. The County may not accept incomplete proposals.

No Pre-proposal Conference is scheduled at this time

It has been determined that the specifications and scope of work within this solicitation are adequate to describe the product or services being requested. A pre-proposal conference and site visit has not been scheduled for this solicitation. Questions regarding this Request for Proposal are to be directed, in writing, to the individual listed below using the email address listed below or faxed to (239) 485 8383 during normal working hours.

Brooke Green, CPPB, NIGP-CPP BGreen@LeeGov.com

Sincerely,


Adam Brooke, CPPO, CPPB
Procurement Manager

*WWW.LeeGov.Com/Procurement is the County's official posting site

Terms and Conditions
Request for Proposal
Consultant Competitive Negotiation Act (CN)

1. DEFINITIONS

- 1.1. **Addendum/Addenda:** A written change, addition, alteration, correction or revision to a bid, proposal or contract agreement. Addendum/Addenda may be issued following a pre-bid/pre-proposal conference or as a result of a specification or work scope change to the solicitation.
- 1.2. **Approved Alternate:** Solicitation documents may make reference of specific manufacturer(s) or product(s). These references serve only as a recommendation and a guide to minimum quality and performance. The references are not intended to exclude approved alternatives of other manufacturer(s) or product(s).
- 1.3. **Bid/Proposal Package:** A bid/proposal is a document submitted by a vendor in response to some type of solicitation to be used as a basis for negotiations or for entering into a contract.
- 1.4. **Bidder/Responder/Proposer:** One who submits a response to a solicitation.
- 1.5. **County:** Refers to Lee County Board of County Commissioners.
- 1.6. **Due Date and Time/Opening:** Is defined as the date and time upon which a bid or proposal shall be submitted to the Lee County Procurement Management Division. Only bids or proposals received prior to the established date and time will be considered.
- 1.7. **Liquidated Damages:** Damages paid usually in the form of monetary payment, agreed by the parties to a contract which are due and payable as damages by the party who breaches all or part of the contract. May be applied on a daily basis for as long as the breach is in effect.
- 1.8. **Procurement Management:** shall mean the Director of Lee County's Procurement Management Department or designee.
- 1.9. **Responsible:** A vendor, business entity or individual who is fully capable to meet all of the requirements of the bid/proposal solicitation documents and subsequent contract. Must possess the full capability including financial and technical, to perform as contractually required. Must be able to fully document the ability to provide good faith performance.
- 1.10. **Responsive:** A vendor, business entity or individual who has submitted a bid or request for proposal that fully conforms in all material respects to the bid/proposal solicitation documents and all of its requirements, including all form and substance.
- 1.11. **Solicitation:** An invitation to bid, a request for proposal, invitation to negotiate or any document used to obtain bids or proposals for the purpose of entering into a contract.

2. ORDER OF PRECEDENCE

- 2.1. If a conflict exists between the "Terms and Conditions" the following order of precedents will apply:
 - 2.1.1. Florida Statute , Chapter 287.055 Consultant Competitive Negotiation Act (CCNA), (CN).
 - 2.1.2. Lee County Procurement Management Department Ordinance 22-06
 - 2.1.3. Special Conditions and Supplemental Instructions
 - 2.1.4. Detailed Scope of Work
 - 2.1.5. These Terms and Conditions

3. RULES, REGULATIONS, LAWS, ORDINANCES AND LICENSES

- 3.1. It shall be the responsibility of the Proposer to assure compliance with all other federal, state, or county codes, rules, regulations or other requirements, as each may apply. Any involvement with the Lee County shall be in accordance with but not limited to:
 - 3.1.1. Lee County Procurement Policy Ordinance 22-06
 - 3.1.2. Florida State Statute 287.055: Consultant Competitive Negotiation Act (CCNA), (CN)
 - 3.1.3. Pursuant to FL § Section 119.071, Public Records, General exemptions from inspection or copying of public records, sealed bids or proposals received by the County. Pursuant to this, solicitation are exempt from public records request (s. 119.07(1) and s. 24(a), Art. I, of the Florida Constitution) until such time as the agency provides notice of a decision or intended decision (pursuant to s. 119.071(2)) or within 30 days after bid or proposal opening, whichever is earlier.

- 3.1.4. Florida Statute 337.168 Confidentiality of official estimates, identities of potential bidders, and bid analysis and monitoring.
 - 3.1.5. FL § Section 607.1501(1) states: A foreign corporation may not transact business in the State of Florida until it obtains a certificate of authority from the Department of State.
 - 3.2. **Local Business Tax:** If applicable, provide with proposal.
 - 3.3. **License(s):** Proposer should provide, at the time of the opening of the proposal, all necessary permits and/or licenses required for this product and/or service.
4. RFP – PREPARATION OF PROPOSAL
- 4.1. Proposals must be sealed in an envelope, and the outside of the envelope must be affixed with the label included in the forms section.
 - 4.2. **Submission Format:**
 - 4.2.1. Required Forms: complete and return **all** required forms. If the form is not applicable, please return with “Not Applicable” or “N/A” in large letters across the form.
 - 4.2.2. Execution of Proposal: All documents must be properly signed by corporate authorized representative, and where applicable witnessed and corporate and/or notary seals affixed. All proposals shall be typed or printed in ink. The Proposer may not use erasable ink. All corrections made to the proposal shall be initialed.
 - 4.2.3. Should not contain links to other Web pages.
 - 4.3. **Preparation Cost:**
 - 4.3.1. The Proposer is solely responsible for any and all costs associated with responding to this solicitation. No reimbursement will be made for any costs associated with the preparation and submittal of any proposal, or for any travel and per diem costs that are incurred by any Proposer, as a result of this solicitation and subsequent evaluation process.
5. RESPONSES RECEIVED LATE
- 5.1. It shall be the Proposer’s sole responsibility to deliver the proposal submission to the Lee County Procurement Management Division prior to or on the time and date stated.
 - 5.2. Any proposals received after the stated time and date will not be considered. The proposal shall not be opened at the public opening. Arrangements may be made for the unopened proposal to be returned at the Proposer’s request and expense.
 - 5.3. The Lee County Procurement Management Division shall not be responsible for delays caused by the method of delivery such as, but not limited to; Internet, United States Postal Service, overnight express mail service(s), or delays caused by any other occurrence.
6. PROPOSER REQUIREMENTS (unless otherwise noted)
- 6.1. **Responsive and Responsible:** Only proposals received from responsive and responsible Proposers will be considered. The County reserves the right before recommending any award to inspect the facilities and organization; or to take any other necessary action, such as background checks, to determine ability to perform is satisfactory, and reserves the right to reject submission packages where evidence submitted or investigation and evaluation indicates an inability for the Proposer to perform.
 - 6.1.1. Additional sources may be utilized to determine credit worthiness and ability to perform.
 - 6.1.2. Any Proposer or sub-Proposer that will have access to County facilities or property may be required to be screened to a level that may include, but is not limited to fingerprints, statewide criminal. There may be fees associated with these procedures. These costs are the responsibility of the Proposer or sub-Proposer.
 - 6.1.3. Proposers are responsible for ensuring that any required background screening are conducted in accordance with Chapter 435. Proposers shall be aware, understand, and ensure compliance with the statutory requirements regarding background checks. FL Statutes Chapter 435 governs required background screenings for any employees, contractors, subcontractors, or agents of the Proposer who will have contact with any vulnerable person, as defined by statute, or who otherwise are required to undergo a Level 1 or Level 2 background screening in accordance with Florida law. Such requirements shall flow down to sub-contractors/consultants of the prime Proposer and prime Proposer shall ensure compliance with Chapter 435 of such parties.

- 6.1.3.1. Documentation of such completed background screenings must be maintained for a period of no less than five (5) years and are subject to audit by Lee County at any time during such five (5) year period.
 - 6.2. **Past Performance:** All vendors will be evaluated on their past performance and prior dealings with Lee County (i.e., failure to meet specifications, poor workmanship, late delivery, etc.) Poor or unacceptable past performance may result in Proposer disqualification.
 - 6.3. **Prohibition Against Considering Social, Political Or Ideological Interests in Government Contracting – F.S. 287.05701:** Bidders are hereby notified of the provisions of section 287.05701, Florida Statutes, as amended, that the County will not request documentation of or consider a Bidder’s social, political, or ideological interests when determining if the Bidder is a responsible Bidder. Bidders are further notified that the County’s governing body may not give preference to a Bidder based on the Bidder’s social, political, or ideological interests.
7. PRE-SOLICITATION CONFERENCE
- 7.1. A pre-solicitation conference will be held in the location, date, and time specified on the cover of this solicitation. The cover will also note if the pre-solicitation conference is Non-Mandatory or Mandatory. All questions and answers are considered informal. All prospective Proposers are encouraged to obtain and review the solicitation documents prior to the pre-proposal so they may be prepared to discuss any questions or concerns they have concerning this project. All questions must be submitted formally in writing to the procurement staff noted on the first page of the solicitation document. A formal response will be provided in the form of an addendum (see “County Interpretation/Addendums” for additional information.) A site visit may follow the pre-proposal conference, if applicable.
 - 7.2. **Non-Mandatory:** Pre-solicitation conferences are generally non-mandatory, but it is highly recommended that prospective Proposers participate.
 - 7.3. **Mandatory:** Failure to attend a mandatory pre-solicitation conference will result in the proposal being considered **non-responsive**.
8. COUNTY INTERPRETATION/ADDENDUMS
- 8.1. Each Proposer shall examine the solicitation documents and shall judge all matters relating to the adequacy and accuracy of such documents. Any inquiries, suggestions or requests concerning interpretation, clarification or additional information pertaining to the solicitation shall be **submitted in writing prior to 5:00 PM at least eight (8) calendar days prior to the date when the submission is due.**
 - 8.2. Response(s) will be in the form of an Addendum posted on www.leegov.com/procurement. It is solely the Proposer’s responsibility to check the website for information. No notifications will be sent directly to proposers by Lee County Procurement Management Division associated with this solicitation.
 - 8.3. All Addenda shall become part of the Contract Documents.
 - 8.4. The County shall not be responsible for oral interpretations given by any County employee, representative, or others. Interpretation of the meaning of the plans, specifications or any other contract document, or for correction of any apparent ambiguity, inconsistency or error there in, shall be in writing. Issuance of a written addendum by the County’s Procurement Management Division is the only official method whereby interpretation, clarification or additional information can be given.
9. ADDITIONS, REVISIONS AND DELETIONS
- 9.1. Additions, revisions, or deletions to the Terms and Conditions, Specifications, Bid Schedule, or other document provided by Lee County Procurement Management Division that changes the intent of the solicitation will cause the solicitation to be non-responsive and the proposal will not be considered. The Procurement Management Director shall be the sole judge as to whether or not any addition, revision, or deletion changes the intent of the solicitation.
10. CONFIDENTIALITY
- 10.1. Proposers should be aware that all proposals provided are subject to public disclosure and will **not** be afforded confidentiality, unless provided by Chapter 119 Florida Statute.

- 10.2. If information is submitted with a proposal that is deemed “Confidential” the Proposer must stamp those pages of the proposal that are considered confidential. The Proposer must provide documentation as to validate why these documents should be declared confidential in accordance with Chapter 119, “Public Records,” exemptions.
 - 10.3. Lee County **will not reveal engineering estimates or budget amounts for a project** unless required by grant funding or unless it is in the best interest of the County. According to Florida State Statute 337.168: A document or electronic file revealing the official cost estimate of the department of a project is confidential and exempt from the provisions of s. 119.07(1) until the contract for the project has been executed or until the project is no longer under active consideration.
11. CONFLICT OF INTEREST
- 11.1. All Proposers are hereby placed on formal notice that per Section 3 of Lee County Ordinance No. 92-22: The County is prohibited from solicitation of a professional services firm to perform project design and/or construction services if the firm has or had been retained to perform the project feasibility or study analysis.
 - 11.2. Should your proposal be found in violation of the above stated provisions; the County will consider this previous involvement in the project to be a conflict of interest, which will be cause for immediate disqualification of the proposal from consideration for this project.
 - 11.3. **Business Relationship Disclosure Requirement:** The award hereunder is subject to the provisions of Chapter 112, Public Officers and Employees: General Provisions, Florida Statutes. All Proposers must disclose with their proposal the name of any officer, director or agent who is also an employee of the Lee County or any of its agencies. Further, all Proposers must disclose the name of any County employee who owns directly or indirectly, an interest of five percent (5%) or more in the Proposer’s firm or any of its branches.
 - 11.4. A Vendor that assisted in preparing and/or writing a scope of work and/or specifications may not submit a bid or proposal for County consideration on that project.
12. ANTI-LOBBYING CLAUSE (Cone of Silence)
- 12.1. Upon the issuance of the solicitation, prospective Proposers or any agent, representative or person acting at the request of such Proposer shall not have any contact, communicate with or discuss any matter relating in any way to the solicitation with any Commissioner, Evaluation Review Committee, agent or employee of the County other than the Procurement Management Director or their designee. This prohibition begins with the issuance of any solicitation and ends upon execution of the final contract or when the solicitation has been cancelled. **If it is determined that improper communications were conducted, the Proposer maybe declared non- responsible.**
13. ANTITRUST VIOLATION
- 13.1. A person or an affiliate who has been placed on the antitrust violator vendor list, available at [Antitrust Violator Vendor List / Vendor Registration and Vendor Lists / State Agency Resources / State Purchasing / Business Operations / Florida Department of Management Services - DMS \(myflorida.com\)](#), following a conviction or being held civilly liable for an antitrust violation may not submit a bid, proposal, or reply for any new contract to provide any goods or services to Lee County; may not submit a bid, proposal, or reply for a new contract with Lee County for the construction or repair of a public building or public work; may not submit a bid, proposal, or reply on new leases of real property to Lee County; may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a new contract with Lee County; and may not transact new business with Lee County.
14. DRUG FREE WORKPLACE
- 14.1. Lee County Board of County Commissioners encourages Drug Free Workplace programs.
15. FLORIDA CERTIFIED ENTERPRISES
- 15.1. The County encourages the use of Florida Certified Enterprises such as such as Disadvantaged, Minority, Women, Veterans Business Enterprise (DBE, MBE, WBE, VBE) firms.
 - 15.2. Bidder/Proposer is requested to indicate whether the Firm and/or any proposed sub-consultants are a Florida Certified Enterprise. Lee County encourages the utilization and participation of DBE, MBE, WBE, VBE or

similar in procurements, and evaluation proceedings will be conducted within the established guidelines regarding equal employment opportunity and nondiscriminatory action based upon the grounds of race, color, sex or national origin. Interested Florida Certified Enterprises such as Disadvantaged, Minority, Women, Veterans Business Enterprise (DBE, MBE, WBE, VBE) firms and similar are encouraged to submit.

16. ANTI-DISCRIMINATION/EQUAL EMPLOYMENT OPPORTUNITY

- 16.1. The Proposer agrees to comply with 504 of the Rehabilitation Act of 1973 as amended, the Americans with Disabilities Act of 1990 (ADA), the ADA Amendments Act of 2008 (ADAAA) that furnishing goods or services to the County hereunder, no person on the grounds of race, religion, color, age, sex, national origin, disability or marital status shall be excluded from participation in, denied the benefits of, or otherwise be subjected to discrimination.
- 16.2. The Proposer will not discriminate against any employee or applicant for employment because of race, religion, color, age, sex, national origin, disability or marital status. The Proposer will make affirmative efforts to ensure that applicants are employed and that employees are treated during employment without regard to their race, religion, color, age, sex, national origin, disability or marital status.
- 16.3. The Proposer will include the provisions of this section in every sub-contract under this contract to ensure its provisions will be binding upon each sub-contractor. The Proposer will take such actions in respect to any sub-contractor, as the contracting agency may direct, as a means of enforcing such provisions, including sanctions for non-compliance.
- 16.4. An entity or affiliate who has been placed on the State of Florida's Discriminatory Vendor List (This list may be viewed by going to the Department of Management Services website at <http://www.dms.myflorida.com>) may not submit a bid on a contract to provide goods or services to a public entity, may not submit a bid on a contract with a public entity for the construction or repair of a public building or public work, may not submit bids on leases of real property to a public entity, may not award or perform work as a vendor, supplier, sub-contractor, or consultant under contract with any public entity, and may not transact business with any public entity.

17. SUB-PROPOSER/CONSULTANT

- 17.1. The use of sub-Proposer/consultant under this solicitation is not allowed without prior written authorization from the County representative.

18. RFP - PROJECT GUIDELINES

- 18.1. The County has established the following Guidelines, Criteria, Goals, Objectives, Constraints, Schedule, Budget and or Requirements which shall service as a guide to the Proposer(s) in conforming the professional services and work to provide pursuant to this Agreement/Contract:
 - 18.1.1. No amount of work is guaranteed upon the execution of an agreement/contract.
 - 18.1.2. Hourly rates and all other negotiated expenses will remain in effect throughout the duration of the agreement/contract period; inclusive of any renewals unless otherwise specified herein.
 - 18.1.3. This contract does not entitle any firm to exclusive rights to County agreements/contracts. The County reserves the right to perform any and all available required work in-house or by any other means it so desires.
 - 18.1.4. In reference to vehicle travel, mileage and man-hours spent in travel time, is considered incidental to the work and not an extra compensable expense.
 - 18.1.5. Lee County reserves the right to add or delete, at any time, and or all tasks or services associated with this agreement.
 - 18.1.6. Any Single Large Project: The County, in its sole discretion, reserves the right to separately solicit any project that is outside the scope of this solicitation, whether through size, complexity or the dollar value.

19. RFP – EVALUATION

- 19.1. **Ranking Method:** Lee County uses the Dense Ranking (1223” ranking). In Dense Ranking, items that compare equal, receive the same ranking number, and the next item(s) receive the immediately following ranking number. Equivalently, each item’s ranking number is 1 plus the number of items ranked above it

that are distinct with respect to the ranking order. This ranking method is used for each individual committee member's scores. Thus, if A ranks ahead of B and C (which compare equal) which are both ranked ahead of D, then A is ranked number 1 ("first"), B is ranked number 2 ("joint second"), C is also ranked number 2 ("joint second") and D is ranked number 3 ("third").

19.2. Evaluation Meeting(s):

- 19.2.1. The first evaluation will rank Proposers based on the scores from the selection criteria point values.
- 19.2.2. Following the initial evaluation process, the short-listed proposer(s) may be required to provide an on-site interview/presentation.
- 19.2.3. Such subsequent evaluations are to be accomplished by simply ranking the Proposers based off the details provided through the on-site interview/presentation. Proposers will be ranked in sequential order with one (1) being the highest ranking. Proposers' rankings will then be totaled with the total lowest scores receiving final rank order starting with one (1) that shall indicate the highest technically evaluated and most qualified Proposer by the evaluation committee.
- 19.2.4. Proposed short-list and final selection meeting dates are posted on the Procurement Management web page: www.lee.gov/procurement (Projects, Award Pending.)

20. RFP – SELECTION PROCEDURE

- 20.1. The selection will be made in accordance with Lee County Procurement Policy and Chapter 287.055 FL § for Professional Services Contracts. Some or all of the responding Proposer(s) may be requested to provide interviews and/or presentations of their proposal, for the ranking process
- 20.2. Agreement/Contract fees will be negotiated in accordance with Section 287.055 FL §.
- 20.3. The recommendation to award, negotiated rates and agreement/contract(s) will be submitted to the Board of County Commissioners for approval.
- 20.4. If a satisfactory agreement/contract(s) cannot be negotiated, in a reasonable amount of time, the County, in its sole discretion, may terminate negotiations with the selected Proposer(s) and begin agreement/contract negotiations with the next finalist.
- 20.5. The Procurement Management Director reserves the right to exercise their discretion to:
 - 20.5.1. Make award(s) to one or multiple Proposers.
 - 20.5.2. Waive minor informalities in any response;
 - 20.5.3. Reject any and all proposals with or without cause;
 - 20.5.4. Accept the response that in its judgment will be in the best interest of Lee County.

21. RFP – TIEBREAKER

- 21.1. In the event of a tie, two or more proposers that have the same ranking, the following steps will be taken to determine the highest ranked proposer. This method shall be used for all (RFP) ties.
 - 21.1.1. Step 1: The proposer that has the highest number of 1st place rankings shall be deemed the first ranked proposer. In the event a tie still exists the proposer with the highest number of 2nd, place rankings shall be the first ranked proposer. Should a tie still remain the method used above will continue with each ranking level, 3rd, then 4th, then 5th, etc. rank, will be counted until the tie is broken.
 - 21.1.2. Step 2: At the conclusion of step 1, if all is equal, the proposer having a drug-free work place program, shall be deemed the first ranked proposer.
 - 21.1.3. Step 3: In the event the tie exists then the highest ranked proposer from the first evaluation committee meeting, in which point values were applied, will win the award. One being the highest.
 - 21.1.4. Step 4: At the conclusion of steps 1, 2, 3, if all are equal, the 1st place proposer shall be determined by the flip of a coin.
- 21.2. When the tiebreaker is determined the highest ranked Proposer shall be awarded the contract or receive the first opportunity to negotiate, as applicable.
- 21.3. If an award or negotiation is unsuccessful with the highest ranked Proposer, award or negotiations may commence with the next highest ranked Proposer.

22. RFP – EVALUATION/ SELECTION COMMITTEE

- 22.1. The selection shall be by a Selection Committee consisting of staff representatives from the appropriate County Departments as approved by the Procurement Management Director or designee unless otherwise mandated by law.
 - 22.2. The Selection Committee will receive and review written proposals in response to this Request for Proposal (RFP). Responses will be evaluated against a set of criteria to determine those Proposers/Firms most qualified and suited for this project, resulting, where applicable, in a short-list of no fewer than three (3) firms to be interviewed or provide presentations.
 - 22.3. The County reserves the right, where allowable and applicable, to begin negotiations with the top ranked firm(s) without hosting interviews/presentations.
23. WITHDRAWAL OF PROPOSAL
- 23.1. No proposal may be withdrawn for a period of **180 calendar days** after the scheduled time for receiving proposals. A proposal may be withdrawn prior to the proposal opening date and time. Withdrawal requests must be made in writing to the Procurement Management Director, who will approve or disapprove the request.
 - 23.2. A Proposer may withdraw a proposal any time prior to the opening of the solicitation.
 - 23.3. After proposals are opened, but prior to award of the contract by the County Commission, the Procurement Management Director may allow the withdrawal of a proposal because of the mistake of the Proposer in the preparation of the proposal document. In such circumstance, the decision of the Procurement Management Director to allow the proposal withdrawal, although discretionary, shall be based upon a finding that the Proposer, by clear and convincing evidence, has met each of the following four tests:
 - 23.3.1. The Proposer acted in good faith in submitting the proposal,
 - 23.3.2. The mistake in proposal preparation that was of such magnitude that to enforce compliance by the Proposer would cause a severe hardship on the Proposer,
 - 23.3.3. The mistake was not the result of gross negligence or willful inattention by the Proposer; and
 - 23.3.4. The mistake was discovered and was communicated to the County prior to the County Commission having formally awarded the contract/agreement.
24. PROTEST RIGHTS
- 24.1. Any Bidder that has submitted a formal Response to Lee County, and who is adversely affected by an intended decision with respect to the Award, has the right to protest an intended decision posted by the County as part of the Solicitation process.
 - 24.2. Notice of Intended Decision is posted on the Lee County Department of Procurement Management website (www.leegov.com/procurement). Bidders are solely responsible to check for information regarding the Solicitation.
 - 24.3. Refer to the “Procurement Protest” section of the Lee County Procurement Ordinance 22-06 for a complete description of the protest process and associated requirements. The ordinance is posted on the Lee County website or may be obtained by contacting the Procurement Management Director.
 - 24.4. In order to preserve the right to protest, a written **“Notice of Intent to File a Protest” must be filed with the Lee County Procurement Management Director within seventy-two (72) hours of Posting of the Notice of Intended Decision.**
 - 24.4.1. The notice shall clearly indicate all grounds being claimed for the protest.
 - 24.4.2. The notice must be physically received by the Procurement Management Director within the required time frame described above. No additional time will be granted for mailing.
 - 24.5. Following receipt of the Notice of Intent to File a Protest, a **“Protest Bond” and “Formal Written Protest”** must be filed **within ten (10) business days** of Posting of the Notice of Intended Decision.
 - 24.6. **Failure to follow the protest procedures requirement within the time frames as prescribed herein and in the Lee County Procurement Ordinance 22-06 shall constitute a waiver of the right to protest and shall bar any resulting claims.**
25. AUTHORITY TO UTILIZE BY OTHER GOVERNMENT ENTITIES
- 25.1. This opportunity is also made available to any government entity. Pursuant to their own governing laws, and subject to the agreement of the vendor, other entities may be permitted to make purchases at the terms

and conditions contained herein. Lee County Board of County Commissioners will not be financially responsible for the purchases of other entities from this solicitation.

26. CONTRACT ADMINISTRATION

26.1. **Designated Contact:**

26.1.1. The awarded Proposer shall appoint a person(s) to act as a primary contact for all County departments. This person or back-up shall be readily available during normal working hours by phone or in person, and shall be knowledgeable of the terms and procedures involved.

26.1.2. Lee County requires that the awarded Proposer to provide the name of a contact person(s) and phone number(s) which will afford Lee County access 24 hours per day, 365 days per year, of this service in the event of major breakdowns or natural disasters.

26.2. **RFP – Term:**

26.2.1. Unless otherwise stated in the scope of work, specifications, or special conditions the default **contract term shall be for one (1) three (3) year period. Upon mutual written agreement of both parties, the parties may renew the Agreement, in whole or in part, for a renewal term or terms not to exceed the initial Agreement term of three (3) years. The increments of renewal shall be at the sole discretion of the County as deemed in its best interest.**

26.2.2. The County reserves the right to renew this contract, or any portion thereof, and to negotiate pricing as a condition for each.

26.2.3. The County's performance and obligation to pay under this contract, and any applicable renewal options, is contingent upon annual appropriation of funds.

26.3. **RFP – Basis of Award:**

26.3.1. Award will be made to the most responsible and responsive Proposer based on the evaluation criteria.

26.4. **Agreement/Contract:**

26.4.1. The awarded Proposer will be required to execute an Agreement/Contract as a condition of award. A sample of this document may be viewed on-line at <http://www.leegov.com/procurement/forms>.

26.5. **Records:**

26.5.1. **Retention:** The Proposer shall maintain such financial records and other records as may be prescribed by Lee County or by applicable federal and state laws, rules and regulations. Unless otherwise stated in the specifications, the Proposer shall retain these records for a period of five years after final payment, or until they are audited by Lee County, whichever event occurs first.

26.5.2. **Right to Audit/Disclosure:** These records shall be made available during the term of the contract as well as the retention period. These records shall be made readily available to County personnel with reasonable notice and other persons in accordance with the Florida General Records Schedule. Awarded Bidder/Proposer(s) are hereby informed of their requirement to comply with FL §119 specifically to:

26.5.2.1. Keep and maintain public records required by the County to perform the service.

26.5.2.2. Upon request from the County's custodian of public records, provide the County with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided or as otherwise provided by law.

26.5.2.3. Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the contract term and following completion of the contract if the contractor does not transfer the records to the County.

26.5.2.4. Upon completion of the contract, transfer, at no cost, to the County all public records in possession of the contractor or keep and maintain public records required by the County to perform the service. If the contractor transfers all public records to the County upon completion of the contract, the contractor shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the contractor keeps and maintains public records upon completion of the contract, the contractor shall meet all applicable requirements for retaining public records. All records

stored electronically must be provided to the County, upon request from the County's custodian of public records, in a format that is compatible with the information technology systems of the County.

26.5.3. Public Record: **IF THE VENDOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE VENDOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THE CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT 239-533-2221, 2115 SECOND STREET, FORT MYERS, FL 33901, Email at PRRCustodian@leegov.com or Visit <http://www.leegov.com/publicrecords>.**

26.5.4. Ownership: It is understood and agreed that all documents, including detailed reports, plans, original tracings, specifications and all data prepared or obtained by the successful Proposer in connection with its services hereunder, include all documents bearing the professional seal of the successful Proposer, and shall be delivered to and become the property of Lee County, prior to final payment to the successful Proposer or the termination of the agreement. This includes any electronic versions, such as CAD or other computer aided drafting programs.

26.6. Termination:

26.6.1. Any agreement as a result of this solicitation may be terminated by either party giving **thirty (30) calendar days advance written notice**. The County reserves the right to accept or not accept a termination notice submitted by the Proposer, and no such termination notice submitted by the vendor shall become effective unless and until the vendor is notified in writing by the County of its acceptance.

26.6.2. The Procurement Management Director may immediately terminate any agreement as a result of this solicitation for emergency purposes, as defined by the Lee County Procurement Management Ordinance 22-06.

26.6.3. Any Proposer who has voluntarily withdrawn from a solicitation without the County's mutual consent during the contract period shall be barred from further County procurement for a **period of 180 days**. The vendor may apply to the Board for a waiver of this debarment. Such application for waiver of debarment must be coordinated with and processed by the Procurement Management Department.

26.6.4. The County reserves the right to terminate award or contract following any of the below for goods or services over \$1,000,000:

26.6.4.1. Contractor is found to have submitted a false certification as provided under FL § 287.135 (5);

26.6.4.2. Contractor has been placed on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List;

26.6.4.3. Contractor has engaged in business operations in Cuba or Syria;

26.6.4.4. Contractor has been placed on the Scrutinized Companies that Boycott Israel List, or is engaged in a boycott of Israel – beginning October 1, 2016.

27. WAIVER OF CLAIMS

27.1. Once this contract expires, or final payment has been requested and made, the awarded vendor shall have no more than **thirty (30) calendar days** to present or file any claims against the County concerning this contract. After that period, the County will consider the vendor to have waived any right to claims against the County concerning this agreement.

28. LEE COUNTY PAYMENT PROCEDURES

28.1. All vendors are requested to mail an original invoice to:

**Lee County Finance Department
Post Office Box 2238
Fort Myers, FL 33902-2238**

- 28.2. All invoices will be paid as directed by the Lee County payment procedure unless otherwise stated in the detailed specification portion of this project.
- 28.3. Lee County will not be liable for requests for payment deriving from aid, assistance, or help by any individual, vendor, Proposer, or bidder for the preparation of these specifications.
- 28.4. Lee County is generally a tax exempt entity subject to the provisions of the 1987 legislation regarding sales tax on services. Lee County will pay those taxes for which it is obligated, or it will provide a Certificate of Exemption furnished by the Department of Revenue. All Proposers should include in their proposal, all sales or use taxes, which they will pay when making purchases of material or sub-contractor's services.

29. LOCAL VENDOR PREFERENCE

- 29.1. The Procurement Management Department will adhere to the Lee County Ordinance No. 22-06 and as may be amended from time to time (the County's "Local Vendor Preference"). It shall be at the discretion of the County Manager or Designee whether to apply Local Vendor Preference to any particular Solicitation.
- 29.2. The County's Local Vendor Preference, as it relates to Bidding preferences for local Vendors, is not applicable to Solicitations or Contracts when Commodities and/or Services may be provided in the event of an Emergency.
- 29.3. The County's Local Vendor Preference shall not apply in any procurement for Commodities or Services if the use of the Local Vendor Preference is prohibited by the terms of a grant or funding agreement or other prevailing law or policy.

30. INSURANCE (AS APPLICABLE)

- 30.1. Insurance shall be provided by the awarded Proposer. Upon request, a certificate of insurance (COI) complying with the attached guide shall be provided by the Proposer.
- 30.2. Insurance carriers providing coverage required herein shall be licensed to conduct business in the State of Florida and shall possess a current A.M. Best's Financial Strength Rating of "B or better."

End of Terms and Conditions Section

INSURANCE REQUIREMENTS



Lee County Insurance Requirements Includes Professional Liability

Minimum Insurance Requirements: *Risk Management in no way represents that the insurance required is sufficient or adequate to protect the vendors' interest or liabilities. The following are the required minimums the vendor must maintain throughout the duration of this contract. The County reserves the right to request additional documentation regarding insurance provided*

- a. **Commercial General Liability** - Coverage shall apply to premises and/or operations, products and completed operations, independent contractors, contractual liability exposures with minimum limits of:
 - \$1,000,000 per occurrence
 - \$2,000,000 general aggregate
 - \$1,000,000 products and completed operations
 - \$1,000,000 personal and advertising injury
- b. **Business Auto Liability** - The following Automobile Liability will be required and coverage shall apply to all owned, hired and non-owned vehicles use with minimum limits of:
 - \$1,000,000 combined single limit (CSL); or
 - \$500,000 bodily injury per person
 - \$1,000,000 bodily injury per accident
 - \$500,000 property damage per accident
- c. **Workers' Compensation** - Statutory benefits as defined by FS 440 encompassing all operations contemplated by this contract or agreement to apply to all owners, officers, and employees regardless of the number of employees. Workers Compensation exemptions may be accepted with written proof of the State of Florida's approval of such exemption. Employers' liability will have minimum limits of:
 - \$500,000 per accident
 - \$500,000 disease limit
 - \$500,000 disease – policy limit
- d. **Errors and Omissions** - Coverage shall include professional liability insurance, to cover claims arising out of negligent acts, errors or omissions of professional advice, privacy and network security insurance covering for losses arising from disclosure of confidential information, or other professional services.
 - \$1,000,000 per occurrence

**The required minimum limit of liability shown in a. and b. may be provided in the form of "Excess Insurance" or "Commercial Umbrella Policies." In which case, a "Following Form Endorsement" will be required on the "Excess Insurance Policy" or "Commercial Umbrella Policy."*



**Lee County Insurance Requirements
Includes Professional Liability**

Verification of Coverage:

1. Coverage shall be in place prior to the commencement of any work and throughout the duration of the contract. A certificate of insurance will be provided to the Risk Manager for review and approval. The certificate shall provide for the following:

a. Under the Description of Operations, the following must read as listed:

“Lee County, a political subdivision and Charter County of the State of Florida, its agents, employees, and public officials are automatic additional insureds and includes an automatic waiver of subrogation with regard to general liability. The certificate holder is an additional insured on a primary and noncontributory basis with regards to general liability.”

b. The certificate holder must read as follows:

Lee County, a political subdivision and Charter County of the State of Florida
P.O. Box 398
Fort Myers, Florida 33902

Special Requirements:

1. An appropriate "Indemnification" clause shall be made a provision of the contract.
2. It is the responsibility of the general contractor to ensure that all subcontractors comply with all insurance requirements.

Revised 09/15/2022 – Page 2 of 2

End of Insurance Requirements section

SPECIAL CONDITIONS

These are conditions that are in relation to this solicitation only and have not been included in the County's standard Terms and Conditions or the Scope of Work.

1. PROJECT TERM

- 1.1 The Agreement shall commence on the date agreed upon through negotiations and set forth in the subsequent and associated Agreement documents. The term of this Agreement is anticipated be 64 months from the time of award. The Agreement is to remain in effect for one year following the final completion of construction work associated with this solicitation and Agreement package.

2. LOCAL PREFERENCE

- 2.1 The Lee County Local Vendor Preference shall be included as part of the evaluation process for this project. As such, Lee County at its sole discretion may choose to award a preference to any qualified Local Vendor.

End of Special Conditions

DETAILED SPECIFICATIONS

1. GENERAL SCOPE OF WORK

- 1.1. Lee County Board of County Commissioners seeks to contract with a qualified CONSULTANT for Construction Engineering and Inspection (CEI) services. CONSULTANT to provide contract administration, inspection and materials sampling and oversight for the project known as Alico Road Connector Phase I, II & III.

2. BACKGROUND

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

- 2.1.1. Financial Project No: N/A
COUNTY Project No.: 9245
Descriptions: Alico Road Connector Phase I, II & III
County: Lee

- 2.2. Serve as the COUNTY's representative on the project and faithfully represent the COUNTY's interest in all matters, with special emphasis given to issues involving public safety, quality, timely completion of the work, and financial responsibility. Exercise independent professional judgment in performing obligations and responsibilities under this Agreement. Pursuant to Section 4.1.5 of the Construction Project Administration Manual (CPAM), the authority of the Consultant's lead person, such as the Senior Project Engineer, and the Consultant's Project Administrator shall be identical to the COUNTY's Department Director and Project Administrator respectively and shall be interpreted as such.

- 2.3. 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.

- 2.4. Other projects developing within the geographical area of Lee County may be added at the COUNTY's discretion. The CONSULTANT must perform to the satisfaction of the COUNTY's representatives for consideration of additional CEI services.

3. DETAILED SCOPE OF WORK

- 3.1. The CONSULTANT shall be responsible for providing CEI services and oversight of the Project and CONTRACTOR selected to construct and commission the Alico Road Connector Phase I, II & III. As such, the CEI CONSULTANT is expected to provide all services as defined and described herein Attachment 1 to Exhibit "A".

4. ATTACHMENTS

- 4.1. Attachment 1 to "Exhibit "A"

End of Detailed Specifications

SUBMITTAL REQUIREMENTS & EVALUATION CRITERIA

1. SUBMITTAL REQUIREMENTS & EVALUATION CRITERIA

- 1.1 Interested firms shall include the following information in their submittal responses to this solicitation. The following format and sequence should be followed in order to provide consistency in the firm's responses and to ensure each proposal receives full consideration. Use 8 ½ x 11 sheet pages only with minimum font size of 10 points and with tabs or section dividers to separate sections as defined below. More than one section is permitted on one page unless otherwise indicated below. Undesignated information shall be inserted at the rear of each package. Place page numbers at the bottom of every page, excluding dividers. Proposal documents should not contain links to other web pages; such links will not be reviewed for evaluation purposes.
- 1.2 Submittal package may not exceed **7 pages** printed single-sided; **page restriction excludes required forms found herein and dividers**. **PLEASE INCLUDE PAGE TABS/SECTION DIVIDERS** so that those evaluating your submittal can easily compare each section with others that are submitted. If any of the information provided by the Proposer is found to be, in the sole opinion of the Evaluation Committee and Procurement Management Director, substantially unreliable their proposal may be rejected.
- 1.3 Proposers shall submit one (1) original hard copy (clearly marked as such) and one (1) electronic version on a USB flash drive set(s) containing the proposal submittal in an unlocked PDF format. The County may request specific files be submitted in specialty format (IE: Provide a Project Timeline in Excel format.) Vendor shall accommodate such specialty requests as stated within the submittal requirements describe herein. Should files not be provided in the format or quantity as requested Vendor may be deemed non-Responsive and therefore ineligible for award. In case of any discrepancies, the original will be considered by the County in evaluating the Proposal, and the electronic version is provided for the County's administrative convenience only. Limit the color and number of images to avoid unmanageable file sizes.

COVER PAGE: Introduction

- Project RFP Number & Name
- Firm's Name & Address
- Firm's Contact Person & Information (phone, fax and email address)
- How many years has Proposer been in business under present name?
- Under what other former names has your organization operated?

Cover Page: Introduction does NOT count towards page restriction requested herein.

TAB 1: Qualifications of Firm

- Provide a description of your firm, your firm's experience, and underlying philosophy in providing the services as described and requested herein. Description should include details such as: abilities, capacity, skill, strengths, number of years, location of office(s), as well as MBE, WBE, DBE, VBE or similar status, and recent, current, and/or projected workload, etc...

TAB 2: Company Relevant Experience & Reference

- Provide details of a maximum of three (3) projects similar in scope and size to that being requested through this solicitation that your firm has completed recently. Details for each project example provided should include:
 - Project Name
 - Project Address

- Customer Name
 - Customer Contact Information
 - Point of contact Name, Phone, and Email
 - Brief description of work provided.
 - Initial costs of work
 - Final costs of work
 - Number of change orders
 - Total completion time (From Notice to Proceed to Final Invoice payment)
- Provide a statement of understanding that your firm recognizes the County reserves the right to evaluate the proposing Firm on their past performance and prior dealings with Lee County (i.e., failure to meet specifications, poor workmanship, late delivery, etc.) as part of their experience criteria.

TAB 3: Firm Plan of Approach and Project Understanding

- Provide a detailed Plan of Approach that explains how your firm intends to comply with and meet the anticipated deliverables as detailed within this solicitation.
- Demonstrate that your firm has a strong understanding of the overall project objectives and have considered the potential issues that may impact the public or the delivery of project on time and budget.

TAB 4: Personnel

- Provide a detailed description of the firm’s **specific** project management team, inclusive of sub-Consultants anticipated to be utilized, that will be assigned to the Lee County contract. Identify the roles and responsibilities of the primary team members as they pertain/apply to the Project Approach and include details that demonstrate individual’s knowledge and understanding of the types of services to be performed as well as previous experience in similar or related work.
- Firm must identify staff member that will serve as Project Director that shall be authorized and responsible to act on behalf of the Consultant with respect to directing, coordinating and administering all aspects of the services to be provided and performed.
- Provide a statement acknowledging your firm’s understanding that the project management team/key team members assigned to the Lee County contract, as described above, shall not be substituted without the expressed permission of Lee County.
- Provide resumes, licensure, and certifications of proposed **specific** project management team, inclusive of sub-Consultants anticipated to be utilized, to be assigned to the Lee County contract.
 - *Resumes are not included within page restrictions, but should be limited to one (1) page per person.**
 - *Firms are encouraged to submit valid copies of MBE, WBE, DBE, VBE or similar certifications for adequate committee consideration.”*

TAB 5: Local Vendor Preference

- If applicable, provide documentation supporting your firm’s physical business address located within the boundaries of Lee County, Florida; having at least two (2) fulltime employees in Lee County; and a Local Business Tax Receipt issued by Lee County at least one year prior to solicitation opening.
 - All qualified local vendors will be awarded five (5) points out of a possible one hundred (100) point score.

TAB 6: Required Forms

- Forms 1- 6

2. SCORING CRITERIA & WEIGHT

CRITERIA / TAB	CRITERIA DESCRIPTION	MAX. POINTS AVAILABLE
1	QUALIFICATIONS OF FIRM	10
2	COMPANY RELEVANT EXPERIENCE & REFERENCE	15
3	FIRM PLAN OF APPROACH AND PROJECT UNDERSTANDING	60
4	PERSONNEL	10
5	LOCAL VENDOR PREFERENCE	5
TOTAL POINTS		100
*Additional details and documents found within submittal package, although not located within tabs as listed above, may be reviewed and considered by evaluation committee when scoring Proposers.		

3. RFP SUBMISSION SCHEDULE

Submission Description	Date(s)	Time
Advertise Request for Proposal (RFP)	Friday, February 9, 2024	N/A
Pre-Proposal Meeting	N/A	N/A
Proposal Question Deadline	8 Calendar days prior to submission deadline	Prior to 5:00 PM
Submission Deadline	Tuesday, March 12, 2024	Prior to 2:30 PM
First Committee Meeting & Discussion	Tuesday, April 9, 2024	TBD
Notify Shortlist Selection via e-mail (If applicable)	TBD	N/A
Final Scoring/Selection Meeting (If applicable)	Tuesday, April 30, 2024	TBD
Board Meeting	Tuesday, September 3, 2024	9:30 AM
<p>Additional notes on Submission Schedule:</p> <ul style="list-style-type: none"> • <i>Submission Schedule is provided as a guideline only and is subject to change at the discretion of Lee County authorized personnel.</i> • <i>Changes in closing date or other parameters may occur and will be posted to the Lee County Procurement website. It shall be the responsibility of Contractor to verify all dates through County website.</i> • <i>Unless otherwise stated, location of all openings and meetings will take place at 2115 Second Street, 1st Floor, Fort Myers, FL 33901.</i> 		

End of Submittal Requirements & Evaluation Criteria Section

FORMS DESCRIPTION & INSTRUCTIONS

REQUEST FOR PROPOSAL CCNA

This table provides a brief list, description, and instructions regarding the standard requested forms that should be submitted with all bids or proposals. This is not intended to be an all-inclusive list of forms required for your submission, but rather a guide to assist in completion of the County's standard forms.

<u>Form #</u>	<u>Title/Description</u>
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1	<i>Solicitation Response Form</i>
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All signatures must be by a corporate authorized representative, witnessed, and corporate and/or notary seal (if applicable.) The corporate or mailing address must match the company information as it is listed on the Florida Department of State Division of Corporations. Attach a copy of the web-page(s) from <http://www.sunbiz.org> as certification of this required information. Sample attached for your reference.

Verify that all addenda and tax identification number have been provided.

*	<i>Business Relationship Disclosure Requirement</i>
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Sections 112.313(3) and 112.313(7), F.S., prohibit certain business relationships on the part of public officers and employees, their spouses, and their children. If this **disclosure is applicable, the Bidder must request the form entitled "INTEREST IN COMPETITIVE BID FOR PUBLIC BUSINESS"** (Required by § 112.313(12)(b), F.S.) to be completed and **returned with the Solicitation Response. It is the Bidder's responsibility to request the form and disclose this relationship; failure to do so may result in being declared non-responsive.**

NOTICE: UNDER THE PROVISIONS OF § 112.317, F.S., A FAILURE TO MAKE ANY REQUIRED DISCLOSURE CONSTITUTES GROUNDS FOR, AND MAY BE PUNISHED BY, ONE OR MORE OF THE FOLLOWING: IMPEACHMENT, REMOVAL OR SUSPENSION FROM OFFICE OR EMPLOYMENT, DEMOTION, REDUCTION IN SALARY, REPRIMAND, OR A CIVIL PENALTY NOT TO EXCEED \$10,000.00.

2	<i>Affidavit Certification Immigration Laws</i>
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Form is acknowledgement that the Proposer is in compliance in regard to Immigration Laws.

3	<i>Reference Survey</i>
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Provide this form to reference respondents. This form **will be turned in with the proposal** package.

1. **Section 1:** Bidder/Proposer to complete with reference respondent's information prior to providing to them for their response. (This is **not** the Bidder/Proposer's information.)
2. **Section 2:** Enter the name of the Bidder/Proposer; provide the project information in which the reference respondent is to provide a response.
3. The reference respondent should complete "**Section 3.**"
4. **Section 4:** The reference respondent to print and sign name
5. **Three (3) Reference responses** are to be **returned with the proposal package.**
6. Failure to obtain reference surveys may make your company non-responsive.

4	<i>Negligence or Breach of Contract Disclosure Form</i>
---	--

The form may be used to disclose negligence or breach of contract litigation that your company may be a part of over the past ten years. You may need to duplicate this form to list all history. If the Proposer has more than 10 lawsuits, you may narrow them to litigation of the company or subsidiary submitting the solicitation response. Include, at a minimum, litigation for similar projects completed in the State of Florida. Final outcome should include in whose favor the litigation was settled and was a monetary amount awarded. The settlement amount may remain anonymous.

If you have **no litigation, enter "None" in the first "type of incident" block** of the form. Please do not write N/A on this form.

5 ***Sub-Contractor/Consultant List*** (if applicable)

To be completed and returned when sub-contractor/consultants are to be utilized and are known at the time of the submission.

6 ***Public Entity Crimes Form***

Any person or affiliate as defined by statute who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a bid or a contract to provide any goods or services to the County; may not submit a bid on a contract with the County for the construction or repair of a public building or public work; may not submit bids or leases of real property to the County; may not be awarded or perform works as a contractor, supplier, subcontractor, or consultant under a contract with the County, and may not transact business with the County in excess of \$25,000.00 for a period of 36 months from the date of being placed on the convicted vendor list.

* ***Proposal Label*** (Required)

Self-explanatory. Please affix to the outside of the sealed submission documents.

* ***Include any licenses or certifications requested***

Local Business Tax Account (as applicable) issued by City and/or County entity. This is necessary for all Florida vendors.

It is the Proposer's responsibility to ensure the Solicitation Response is mailed or delivered in time to be received no later than the specified opening date and time. (If solicitation is not received prior to deadline, it cannot be considered or accepted.)



LEE COUNTY PROCUREMENT MANAGEMENT
SOLICITATION RESPONSE FORM

Date Submitted: Submission Deadline Date: 3/12/2024

SOLICITATION IDENTIFICATION: CN240166BAG

SOLICITATION NAME: Alico Connector CEI

COMPANY NAME:

NAME & TITLE: (TYPED OR PRINTED)

BUSINESS ADDRESS: (PHYSICAL)

CORPORATE OR MAILING ADDRESS:

[] SAME AS PHYSICAL

ADDRESS MUST MATCH SUNBIZ.ORG

E-MAIL ADDRESS:

PHONE NUMBER: FAX NUMBER:

NOTE REQUIREMENT: IT IS THE SOLE RESPONSIBILITY OF THE VENDOR TO CHECK LEE COUNTY PROCUREMENT MANAGEMENT WEB SITE FOR ANY ADDENDA ISSUED FOR THIS PROJECT. THE COUNTY WILL POST ADDENDA TO THIS WEB PAGE, BUT WILL NOT NOTIFY.

In submitting this proposal, Proposer makes all representations required by the instructions to Proposer and further warrants and represents that: Proposer has examined copies of all the solicitation documents and the following addenda:

No. Dated: No. Dated: No. Dated:

Tax Payer Identification Number:

(1) Employer Identification Number -OR- (2) Social Security Number:

** Lee County collects your social security number for tax reporting purposes only

Please submit a copy of your registration from the website www.sunbiz.org establishing the Proposer/firm as authorized (including authorized representatives) to conduct business in the State of Florida, as provided by the Florida Department of State, Division of Corporations.

1 Collusion Statement: Lee County, Florida The undersigned, as Proposer, hereby declares that no person or other persons, other than the undersigned, are interested in this solicitation as Principal, and that this solicitation is submitted without collusion with others; and that we have carefully read and examined the specifications or scope of work, and with full knowledge of all conditions under which the services herein is contemplated must be furnished, hereby propose and agree to furnish this service according to the requirements set out in the solicitation documents, specifications or scope of work for said service for the prices as listed on the county provided price sheet or (CCNA) agree to negotiate prices in good faith if a contract is awarded.

2 Scrutinized Companies Certification: Section 287.135, FL § , prohibits agencies from contracting with companies, for goods or services over \$1,000,000, that are on either the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List. Both lists are created pursuant to section 215.473, FL § . As the person authorized to sign on behalf of Respondent, I hereby certify that the company identified above not listed on either the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List. I understand that pursuant to section 287.135, FL § , the submission of a false certification may subject company to civil penalties, attorney's fees, and/or costs.

Form 1 – Solicitation Form, Page 2

3 Business Relationship Disclosure Requirement: Sections 112.313(3) and 112.313(7), FL § , prohibit certain business relationships on the part of public officers and employees, their spouses, and their children. See Part III, Chapter 112, FL § and/or the brochure entitled "A Guide to the Sunshine Amendment and Code of Ethics for Public Officers, Candidates and Employees" for more details on these prohibitions. However, Section 112.313(12), FL § (1983), provides certain limited exemptions to the above-referenced prohibitions, including one where the business is awarded under a system of sealed, competitive bidding; the public official has exerted no influence on bid negotiations or specifications; and where disclosure is made, prior to or at the time of the submission of the bid, of the official's or his spouse's or child's interest and the nature of the intended business. The Commission on Ethics has promulgated this form for such disclosure, if and when applicable to a public officer or employee.
If this disclosure is applicable request form "INTEREST IN COMPETITIVE BID FOR PUBLIC BUSINESS" (Required by 112.313(12)(b), Florida Statute (1983)) to be completed and returned with solicitation response. It is the Proposer's responsibility to disclose this relationship, failure to do so could result in being declared non-responsive.

<input type="checkbox"/> Business Relationship Applicable (request form)	<input type="checkbox"/> Business Relationship NOT Applicable				
Disadvantaged, Minority, Women, Veterans Business Enterprise (DBE, MBE, WBE, VBE) Proposer? If yes, please attach a current certificate.	<table border="1" style="border-collapse: collapse; width: 100px;"> <tr> <td style="width: 50%; height: 40px;"></td> <td style="width: 50%; height: 40px;"></td> </tr> <tr> <td style="text-align: center; font-size: small;">Yes</td> <td style="text-align: center; font-size: small;">No</td> </tr> </table>			Yes	No
Yes	No				

ALL PROPOSALS MUST BE EXECUTED BY AN AUTHORIZED AUTHORITY OF THE PROPOSER, WITNESSED AND SEALED (IF APPLICABLE)

Company Name <i>(Name printed or typed)</i>	<div style="border: 1px solid black; width: 100%; height: 60px; margin: 0 auto;"></div> (Affix Corporate Seal, if applicable)
Authorized Representative Name <i>(printed or typed)</i>	
Authorized Representative's Title <i>(printed or typed)</i>	Witnessed/Attested by: <i>(Witness/Secretary name and title printed or typed)</i>
Authorized Representative's Signature	Witness/Secretary Signature

Any blank spaces on the form(s), qualifying notes or exceptions, counter offers, lack of required submittals, or signatures, on County's Form may result in the submission being declared non-responsive by the County.

Detail by Entity Name

Florida Profit Corporation

Bill's Widget Corporation

Filing Information

Document Number 655555
 FEI/EIN Number 5111111111
 Date Filed 09/22/1980
 State FL
 Status ACTIVE
 Last Event AMENDED AND RESTATED ARTICLES
 Event Date Filed 07/25/2006
 Event Effective Date NONE

Principal Address

555 N Main Street
Your Town, USA 99999

Changed 02/11/2012

Verify either Principal or Mailing address is on Form 1

Mailing Address

555 N Main Street
MYour Town, USA 99999

Changed 02/11/2012

Registered Agent Name & Address

My Registered Agent
111 Registration Road
Registration, USA99999

Name Changed:12/14/2006

Address Changed: 12/14/2006

Officer/Director Detail

Name & Address

Title P

President, First
555 AVENUE
Anytown, USA99999

Title V

President, Second
555 AVENUE
Anytown, USA99999

IMPORTANT:

For corporations, ALL documents must be signed by the president of the company or an authorized individual. For any individual other than the president, we will need one of the following to confirm their authority to sign:

1. a corporate resolution by the Board of Directors, or
2. an extract of minutes, or
3. an extract of Vote by the Board of Directors

If the company's articles of incorporation identify additional positions that have the power to bind the corporation, we will accept the articles of incorporation with verification from the president that a certain individual serves in that role (e.g., the president confirms that John Doe is the CEO, and the articles of incorporation provide that the CEO has the power to bind the company).

With respect to an LLC, the authority to bind a limited liability company is controlled by Florida statutes. Managers or managing members have inherent authority to bind an LLC.

If the president of a corporation or a manager/managing member of an LLC delegates their authority, such delegation must be sent to us on company letterhead with the President's or manager's/managing member's original, wet signature.

v01/03/2018

STATE OF FLORIDA

SECRET

REGISTRATION DIVISION



AFFIDAVIT CERTIFICATION IMMIGRATION LAWS

SOLICITATION NO.: CN240166BAG SOLICITATION NAME: Alico Connector CEI

LEE COUNTY WILL NOT INTENTIONALLY AWARD COUNTY CONTRACTS TO ANY CONTRACTOR WHO KNOWINGLY EMPLOYS UNAUTHORIZED ALIEN WORKERS, CONSTITUTING A VIOLATION OF THE EMPLOYMENT PROVISIONS CONTAINED IN 8 U.S.C. SECTION 1324 a(e) {SECTION 274A(e) OF THE IMMIGRATION AND NATIONALITY ACT (“INA”).

LEE COUNTY MAY CONSIDER THE EMPLOYMENT BY ANY CONTRACTOR OF UNAUTHORIZED ALIENS A VIOLATION OF SECTION 274A(e) OF THE INA. **SUCH VIOLATION BY THE RECIPIENT OF THE EMPLOYMENT PROVISIONS CONTAINED IN SECTION 274A(e) OF THE INA SHALL BE GROUNDS FOR UNILATERAL CANCELLATION OF THE CONTRACT BY LEE COUNTY.** PROPOSER ATTESTS THAT THEY ARE FULLY COMPLIANT WITH ALL APPLICABLE IMMIGRATION LAWS (SPECIFICALLY TO THE 1986 IMMIGRATION ACT AND SUBSEQUENT AMENDMENTS).

BY REGISTERING AS A VENDOR, SUBMITTING A RESPONSE TO A SOLICITATION, OR ENTERING INTO A CONTRACT, YOU ARE OBLIGATED TO COMPLY WITH THE PROVISIONS OF SECTION 448.095, FLA. STAT., "EMPLOYMENT ELIGIBILITY." FURTHER, BY YOUR REGISTRATION AS A VENDOR, RESPONSE TO A SOLICITATION, ENTERING INTO A CONTRACT, YOU AFFIRM AND REPRESENT THAT YOU ARE REGISTERED WITH THE E-VERIFY SYSTEM AND ARE USING SAME, AND WILL CONTINUE TO USE SAME AS REQUIRED BY SECTION 448.095, F.S. COMPLIANCE WITH SECTION 448.095 INCLUDES, BUT IS NOT LIMITED TO, UTILIZATION OF THE E-VERIFY SYSTEM TO VERIFY THE WORK AUTHORIZATION STATUS OF ALL NEWLY HIRED EMPLOYEES, AND REQUIRING ALL SUBCONTRACTORS TO PROVIDE AN AFFIDAVIT ATTESTING THAT THE SUBCONTRACTOR DOES NOT EMPLOY, CONTRACT WITH, OR SUBCONTRACT WITH, AN UNAUTHORIZED ALIEN. FAILURE TO COMPLY WILL LEAD TO TERMINATION AS A VENDOR, DISQUALIFYING YOU FOR AWARD OF A SOLICITATION, DENIAL OF ENTERING INTO A CONTRACT AND/OR, CANCELLATION OF AN ACTIVE CONTRACT, OR IF YOUR SUBCONTRACTOR KNOWINGLY VIOLATES THE STATUTE, THE SUBCONTRACT MUST BE TERMINATED IMMEDIATELY. ANY CHALLENGE TO TERMINATION UNDER THIS PROVISION MUST BE FILED NO LATER THAN 20 CALENDAR DAYS AFTER THE DATE OF TERMINATION. IF TERMINATED FOR A VIOLATION OF THE STATUTE BY THE VENDOR, THE VENDOR MAY NOT BE ALLOWED TO DO BUSINESS WITH THE COUNTY OR BE AWARDED A SOLICITATION OR CONTRACT FOR A PERIOD OF 1 YEAR AFTER THE DATE OF TERMINATION. ALL COSTS INCURRED TO INITIATE AND SUSTAIN THE AFOREMENTIONED PROGRAMS SHALL BE THE RESPONSIBILITY OF THE VENDOR.

Company Name: _____

Signature Title Date

STATE OF _____
COUNTY OF _____

The foregoing instrument was signed and acknowledged before me, by means of physical presence or online notarization, this _____ day of _____ 20____, by _____ who has produced

(Print or Type Name)

_____ as identification.
(Type of Identification)

Notary Public Signature

Printed Name of Notary Public

Notary Commission Number/Expiration

The signee of this Affidavit guarantee, as evidenced by the sworn affidavit required herein, the truth and accuracy of this affidavit to interrogatories hereinafter made. **LEE COUNTY RESERVES THE RIGHT TO REQUEST SUPPORTING DOCUMENTATION, AS EVIDENCE OF SERVICES PROVIDED, AT ANY TIME.**

Reference surveys submitted can be a maximum of twelve (12) months old. If using a previous reference, Proposers must clearly identify the project name and number the reference is being submitted for.

Project Name & Number: _____

Section 1	Reference Respondent Information	Please return completed form to:	
FROM:	_____	Bidder/Proposer:	
COMPANY:	_____	Due Date:	
PHONE #:	_____	Total # Pages:	1
FAX #:	_____	Phone #:	Fax #:
EMAIL:	_____	Bidder/Proposer E-Mail:	

Section 2	Enter Bidder/Proposer Information , if applicable Similar Performed Project (Bidder/Proposer to enter details of a project performed for above reference respondent)		
Proposer Name:	_____		
Reference Project Name:	Project Address:	Project Cost:	
Summarize Scope:			

You as an individual or your company has been given as a reference on the project identified above. Please provide your responses in section 3 below.

Section 3		Indicate: "Yes" or "No"
1. Did this company have the proper resources and personnel by which to get the job done?		
2. Were any problems encountered with the company's work performance?		
3. Were any change orders or contract amendments issued, other than owner initiated?		
4. Was the job completed on time?		
5. Was the job completed within budget?		
6. On a scale of one to ten, ten being best, how would you rate the overall work performance, considering professionalism; final product; personnel; resources. <small style="text-align: right;">Rate from 1 to 10. (10 being highest)</small>		
7. If the opportunity were to present itself, would you rehire this company?		
8. Please provide any additional comments pertinent to this company and the work performed for you:		

Section 4 Please submit non-Lee County employees as references

Reference Name (Print Name) _____

Reference Signature _____

Form 4 – Negligence, Breach and/or Non-Compliance Disclosure Form



ALLEGED NEGLIGENCE/BREACH OF CONTRACT/NON-COMPLIANCE WITH GOVERNMENTAL REGULATION FORM

“Please fill in the form below. Provide details for each incident of alleged negligence, breach of contract or non-compliance with governmental regulation that has occurred over the past 10 years. Examples of non-compliance with governmental regulation include but are not limited to zoning violations, code enforcement violations, civil or criminal citations, denial, or revocation of permits. Provide details for all entities currently or previously owned in whole or in part by the proposer in the last 10 years. Please complete in chronological order with the most recent incident starting on page 1. Please do not modify this form (expansion of spacing allowed) or submit your own variation.”

Company Name: _____

Type of Incident <i>Alleged Negligence, Breach of Contract, or Non-Compliance</i>	Incident Date And Date Filed	Plaintiff <i>(Company, person, entity-acted against your company or state if your company initiated the action)</i>	Case Number	Court <i>(Name of State and County)</i>	Project <i>(Address and Name)</i>	Allegation <i>(Stated reason your company was accused of negligence, breach of contract or non-compliance of governmental regulation or the allegations your company made)</i>	Final Outcome <i>(Who prevailed and how)</i>

Make as many copies of this sheet as necessary to **provide a 10-year history** of the requested information. If there is no action pending or action taken in the last 10 years, complete the **company name and write “NONE” in the first “Type of Incident” box** of this page and return with your proposal package. This form should also include the primary partners listed in your proposal. Do not include litigation with your company as the plaintiff. Final outcome should include who prevailed and what method of settlement was made. If a monetary settlement was made the amount may remain anonymous.

Proposals may be declared “non-responsive” due to omissions of “Negligence or Breach of Contract” on this disclosure form. Additionally, proposals may be declared “not responsible” due to past or pending lawsuits that are relevant to the subject procurement such that they call into question the ability of the proposer to assure good faith performance. This determination may be made by the Procurement Management Director, after consulting with the County Attorney.

Page Number: _____ Of _____ Total pages

Public Entity Crime Form

This form must be signed and sworn to in the presence of a notary public or other officer authorized to administer oaths.

- 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 _____

(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: On the attached sheet.) Required as per IRS Form W-9.

- 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 with the United States, including but not limited to, and bid or contract for goods or services to be provided to any public entity or agency or political subdivision or any other state or of the Unites 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 a jury verdict, nonjury trial, or entry of a plea of guilty or nolo contendere.
- 4. I understand that “affiliate” as defined in Paragraph 287.133(1)(a), Florida Statutes, means:
 - 1. A predecessor or successor of a person convicted of a public entity crime:
or:
 - 2. An entity under the control of 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 offices, directors, executives, partners, shareholders, employees, members and agents who are active in the management of the 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 fair market value under an arm’s length agreement, shall be a 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.
- 5. I understand that a “person” as defined in Paragraph 287.133(1) (c), 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 a 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 the entity.

6. Based on information and belief, the statement which I have marked below is true in relation to the entity submitting those sworn statement. (Please indicate which statement applies.)

_____ Neither the entity submitted this sworn statement, nor any officers, directors, executives, partners, shareholders, employees, members, and agents who are active in management of an entity nor affiliate of the entity have 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 the officers, directors, executives, partners, shareholders, employees, member, or agents who are active in management of the entity, or an affiliate of the entity have 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, member, or agents who are active in 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 subsequent proceeding before a Hearing Officer of the State of Florida, Division of Administrative Hearing 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 THROUGH DECEMBER 31 OF THE CALENDAR YEAR IN WHICH 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 OR ANY CHANGE IN THE INFORMATION CONTAINED IN THIS FORM.

(Signature)

(Date)

STATE OF _____

COUNTY OF _____

Sworn to (or affirmed) and subscribed before me, by means of physical presence or online notarization, this ____ day of _____ 20____, by _____ who has produced
(Print or Type Name)

_____ as identification.
(Type of Identification)

Notary Public Signature

Printed Name of Notary Public

Notary Commission Number/Expiration

Cut along the outer border and affix this label to your sealed solicitation envelope to identify it as a “Sealed Submission/Proposal”.

PROPOSAL DOCUMENTS • DO NOT OPEN	
SOLICITATION No.:	CN240166BAG
SOLICITATION TITLE:	Alico Connector CEI
DATE DUE:	Tuesday, March 12, 2024
TIME DUE:	Prior to: 2:30 PM
SUBMITTED BY:	_____
	<small>(Name of Company)</small>
e-mail address	Telephone
DELIVER TO:	Lee County Procurement Management 2115 Second Street, 1 st Floor Fort Myers FL 33901



***Notice:** the Date Due/Submission Deadline Date/Opening Date as stated on this label and other forms contained herein may have been updated via issuance of Addenda against this project. It is the sole responsibility of the Contractor/Vendor to monitor the County project webpage for any updates to the Date Due/Submission Deadline Date/Opening Date via Addenda. This label nor other original forms may not be updated. Contractor/Vendor may strike through and update Date Due/Submission Deadline Date/Opening Date at their discretion to match any updates to this date that have been published via Addenda.

Submission received after the time and date of the Date Due/Submission Deadline Date/Opening Date will not be accepted at the sole discretion of the County.

PLEASE PRINT CLEARLY

ATTACHMENT 1 TO EXHIBIT "A"

CONSTRUCTION ENGINEERING AND INSPECTION

SCOPE OF SERVICES

FOR

Project Description

ALICO ROAD CONNECTOR PHASE I, II & III

Solicitation No: CN240166BAG

Contract No: TBD

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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 No: N/A
COUNTY Project No.: 9245
Descriptions: Alico Road Connector Phase I, II & III
County: Lee

Serve as the COUNTY's representative on the project and faithfully represent the COUNTY's interest in all matters, with special emphasis given to issues involving public safety, quality, timely completion of the work, and financial responsibility. Exercise independent professional judgment in performing obligations and responsibilities under this Agreement. Pursuant to Section 4.1.5 of the Construction Project Administration Manual (CPAM), the authority of the Consultant's lead person, such as the Senior Project Engineer, and the Consultant's Project Administrator shall be identical to the COUNTY's Department Director and Project Administrator respectively and shall be interpreted as such.

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.

Other projects developing within the geographical area of Lee COUNTY may be added at the COUNTY's discretion. 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 14 calendar days 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 for each phase to perform preliminary administrative services prior to the issuance of the Contractor's notice

to proceed on the first project and 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			
County Project ID	Letting Date (Mo/Day/Yr)	Start Date (Mo/Day/Yr)	Duration (Days)
9245			
Phase 1	03/20/2024	09/01//2024	912
Phase 3	02/01/2025	07/01/2025	912
Phase 2	02/01/2026	07/01/2026	1,270

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. Construction Project Manager: 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 Department 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. CEI Project Administrator/Project Engineer: The employee assigned by the CONSULTANT to be in charge of providing Construction Contract administration services for one or more Construction Projects.
- H. CEI Senior Project Engineer: The Engineer assigned by the CONSULTANT to be in charge of providing Construction Contract administration for one (1) or more Construction Projects. This person may supervise other CONSULTANT employees and act as the lead Engineer for the CONSULTANT.
- I. CEI Resident Compliance Specialist: The employee assigned by the CONSULTANT to oversee project specific compliance functions.
- J. Engineer of Record (EOR): The Engineer noted on the Construction plans as the responsible person for the design and preparation of the plans.

Lee County Project ID.: 9245

- K. Public Information Office: The COUNTY's office assigned to manage the Public Information Program.

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. Specifications Package
 - 3. Computer Aided Drafting and Design (CADD) Files
 - 4. Copy of the Executed Construction Contract
 - 5. Utility Agency's Approved Material List (if applicable)

6.0 ITEMS FURNISHED BY THE CONSULTANT:

6.1 COUNTY Documents:

All applicable COUNTY and Florida Department of Transportation (FDOT) documents referenced herein shall be a condition of this Agreement. Documents can be acquired through the COUNTY's and/or Florida Department of Transportation's website.

Florida Department of Transportation
Maps and Publication Sales
605 Suwannee Street, MS 12
<http://www.fdot.gov/construction/>

Lee COUNTY Department of Transportation
1500 Monroe St.
Fort Myers, FL 33901
www.LeeGov.com

6.2 Office Automation:

Provide all software and hardware necessary to efficiently and effectively carry out the responsibilities under this Agreement.

Provide each inspection staff with a laptop computer (or tablet) using a mobile broadband connection at the jobsite.

All computer coding shall be input by Consultant personnel using equipment furnished by them.

All informational, contractual and other business required for this project will be through a system of paperless electronic means. When the specifications require a written submission of documentation, such documents must be submitted electronically.

Lee County Project ID.: 9245

All documents requiring a signature must be executed electronically by both parties in accordance with Chapter 668, Florida Statutes, and have the same force and effect as a written signature.

Ownership and possession of computer equipment and related software provided by the CONSULTANT, shall remain with the Consultant at all times. The CONSULTANT shall retain responsibility for risk of loss or damage to said equipment during performance of this Agreement. Field office equipment shall be maintained and operational at all times.

6.3 Field Office:

Provide a field office with sufficient room and furnishings to effectively carry out responsibilities under this Scope of Services. Field office shall be approved by the County.

Field office expenses will be compensated in accordance with Exhibit “B”, Method of Compensation.

Provide a private office (minimum of 150 square feet) for the COUNTY Project Manager with office furniture, telephone, and broadband internet access.

Itemized direct expenses associated with field office rent, utilities, field office set-up/mobilization and de-mobilization costs only, when authorized and when properly supported by evidence of costs incurred. Utility costs may include electricity, water, natural gas, sewer, internet connection (e.g., non-mobile DSL or cable lines), trash pick-up, and hook-up fees associated with the aforementioned utilities. Field office set-up/mobilization and de-mobilization charges involved with transporting the trailer to and from the job site may also be reimbursed.

6.4 Vehicles:

Equip vehicles with appropriate safety equipment and to effectively carry out the requirements of this Agreement. Vehicles shall have the CONSULTANT’s name and phone number visibly displayed on both sides of the vehicle.

Vehicles operating within the limits of the mine will be required to meet the mine safety standards.

Phase 2 of the project may have limited accessibility initially and require a 4-person off-road utility vehicle to be provided by the consultant. Off-road utility vehicle expenses will be compensated in accordance with Exhibit “B” Method of Compensation.

6.5 Field Equipment:

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

Hard hats and safety vests shall have the CONSULTANT’s name 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 license requirements.

Lee County Project ID.: 9245

Retain responsibility for risk of loss or damage to said equipment during performance of this Agreement. Maintain field office equipment 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's Project Manager informed of all significant activities, decisions, correspondence, reports, and other communications related to its CONSULTANT's 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.

Inform the designated COUNTY project personnel of any design defects, reported by the Contractor or observed by the CONSULTANT.

Submit all administrative items relating to Invoice Approval, Personnel Approval, Time Extensions, and Change Orders/Supplemental Task Authorizations to the COUNTY Project Manager for review and approval.

8.0 PERFORMANCE OF THE CONSULTANT:

During the term of this Agreement and all Change Orders/Supplemental Task Authorizations thereof, the COUNTY will review various phases of the CONSULTANT's 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, immediately implement remedial action. Document the COUNTY's recommendations and the CONSULTANT's 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 seven (7) calendar days 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:

Administer, monitor, and inspect the Construction Contract such that the project is constructed in conformance 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 Manager relating to all Change Order/Supplemental Task Authorization requests. Change Orders/Supplemental Task Authorizations must be determined to be in accordance with Florida law by the CONSULTANT prior to approval by the COUNTY. Prepare the Change Order/Supplemental Task Authorization as a recommendation to the COUNTY, which the COUNTY may accept, modify or reject upon review. Consult with the COUNTY Project Manager as necessary and direct all issues which exceed delegated authority to the COUNTY Project Manager for COUNTY action or direction.

Inform the designated COUNTY project personnel of any significant omissions, substitutions, defects, and deficiencies noted in the Contractor's work and the corrective action that has been directed to be performed by the Contractor.

9.2 Independent Engineering Judgement:

Exercise independent engineering judgment in pursuit of the project. Personnel are expected to gather information from project inspection personnel and make informed, technically sound decisions to promote timely, successful completion of the project without sacrificing quality. For technical issues which require coordination with the COUNTY, all levels of CEI Project Engineer shall be expected to present options for consideration along with a preferred option. Engineering experience and expertise are considerations for the selection of CONSULTANT staff. It is the COUNTY's expectation that this experience and expertise will be employed by CONSULTANT staff to make sound engineering judgments and recommendations throughout the project.

9.3 Public Safety:

Hold public safety paramount throughout the project. If the CONSULTANT determines that any activity of the Contractor poses an imminent hazard to the public, the CONSULTANT shall direct the Contractor to immediately cease the activity and to close the affected lanes of traffic until the deficiency is addressed.

9.4 Timely Resolution:

Prioritize the COUNTY's goal of the timely and successful completion of the project. Work to actively develop solutions to issues encountered on the project in an expedient manner and work to ensure that issues do not persist for long periods without resolution.

9.5 Survey Control:

Check or establish the survey control baseline(s) along with sufficient baseline control points and bench marks at appropriate intervals along the project in order to: (1) make and record measurements necessary to calculate and document quantities for pay items, (2) make and record pre-construction and final cross section surveys of the project site in those areas where earthwork (i.e., embankment, excavation, subsoil excavation, etc.) is part of the construction project, and (3) perform incidental engineering surveys.

Provide survey data in LandXML format or other COUNTY approved format.

Any questions or requests for “Waiver of Survey” should be directed to the COUNTY Project Manager.

9.6 On-site Inspection:

Monitor the Contractor's on-site construction activities and inspect materials in accordance with the Contract Documents 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.

Monitor and inspect Contractor’s Temporary Traffic Control Plan and review modifications to the Temporary Traffic Control Plan, including Alternate 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.

9.7 Sampling and Testing:

Perform sampling and testing of component materials and completed work in accordance with the Contract Documents. The minimum sampling frequencies set out in the Department's 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.

As requested by the COUNTY, the CONSULTANT will perform inspection and sampling of materials and components at locations remote from the project site and the CONSULTANT will perform testing of materials normally performed in a laboratory remote from the project site.

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.

Sampling, testing and laboratory methods shall comply with the Contract Documents.

Prepare and submit sampling and testing documentation reports to the COUNTY the same week that the construction work is performed.

Transport samples to be tested in a Florida Department of Transportation approved laboratory. When required, transport resolution samples to a secondary FDOT approved

laboratory or appropriate local FDOT facility within 24 hours after the initial cure. The Project Administrator will provide the VT Laboratory ID number for sample delivery. Transmittal card must accompany the sample. A chain of custody (if provided by the VT firm) must be signed by the CCEI and VT representatives for sample tracking purposes and maintained by both the CCEI and VT firms.

9.8 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 and interpreting the Contract Documents for the Construction Contract. Maintain complete, accurate records of all activities and events relating to the project and properly document all project changes. All reports, records, documents, and miscellaneous work product produced by the CONSULTANT shall be made available upon request of the COUNTY at no additional cost to COUNTY. The following services shall be performed:

- (1) Attend a pre-service meeting for the Agreement in accordance with CPAM. Provide appropriate staff to attend and participate in the pre-service meeting.
- (2) If requested by the County, provide design phase plan reviews, and provide written recommendations to the COUNTY.
- (3) Attend construction contract bid opening conducted by the COUNTY. Evaluate the bidders received by the COUNTY and provide written recommendation to award to the COUNTY.
- (4) 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, CONSULTANT shall provide at least one (1) inspector who has successfully completed the "Florida Stormwater, Erosion, and Sedimentation Control Training and Certification Program for Inspectors and Contractors". The CONSULTANT's inspector shall 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 Department's guidelines.
- (5) 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. Provide a written review of the schedule identifying significant omissions, improbable or unreasonable activity durations, errors in logic, and any other concerns as detailed in CPAM.
- (6) Analyze problems that arise on a project and proposals submitted by the Contractor; work to resolve such issues and process the necessary documentation.

- (7) Monitor, inspect and document utility relocation self-performed by the Contractor for conformance with Utility Agency's Standards and the Utility Agency's Approved Materials List. Document utility construction progress to be performed by Utility Agencies. Facilitate coordination and communication between Utility Agency's representatives, COUNTY's staff and Contractors executing the work. Identify potential utility conflicts and assist in the resolution of utility issues including COUNTY and Local Government owned facilities.

Identify, review, and track progress of Utility Work by Highway Contractor Agreements (UWHCA), 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.

- (8) 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.
- (9) ~~(N/A) Monitor each Contractor's and Subcontractor's compliance with specifications and special provisions of the Construction Contract regarding payment of predetermined wage rates in accordance with Department procedures.~~
- (10) ~~(N/A) Provide a Resident Compliance Specialist (RCS) 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 District Contract Compliance Manager as requested.~~
- (11) Provide Community Outreach Services and be proactive in keeping the community aware of the status and traffic impacts of the referenced project. With approval from the COUNTY's designee, prepare and disseminate information to 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 designee will approve all responses, letters, news releases, etc. Provide timely, professional responses to project inquiries including emails, telephone calls, etc. Coordinate public information meetings, open houses, community meetings as directed by the COUNTY's representatives. Notify the COUNTY Project Manager of any/all Lane Closures, Road Closures, Sidewalk, Bike Path or Shared Use Paths for submission to the COUNTY's Road-Watch publication. Develop and maintain a project specific website to be
- (12) Prepare and submit to the COUNTY Project Manager a monthly status report, in a format to be specified by the COUNTY.

- (13) Provide a digital video recording of 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.
- (14) 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 on the CONSULTANT's computer using a digital photo management system.

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.

9.9 Geotechnical Engineering:

The prime Consultant may engage the services of a geotechnical subconsultant to perform some of the services indicated in this section. However, the prime Consultant will be responsible to the COUNTY for the satisfactory performance and timeliness of these services.

The prime Consultant will be required to interact with the Geotechnical Engineer of Record and COUNTY. All references to the COUNTY in the following sections implicitly include the COUNTY and his/her delegated representative on the project, who may be the COUNTY in-house personnel or a subconsultant working for the COUNTY .

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 locations and elevations, identify discrepancies, 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 with FDOT Specification Section 455. Inspect and verify that the Contractor has performed the foundation work in accordance with applicable FDOT Specification Section 455 and other Contract Documents. Provide qualified Geotechnical Engineers and CTQP-qualified inspectors in Drilled Shaft/Pile Driving/Auger Cast Pile inspection, relevant to the foundation type(s) required in the plans. Schedule and coordinate meetings and facilitate communications between the Contractor and any Specialty Contractors, the CEI, and the COUNTY as needed. Observe and verify that all work is performed in accordance with the Contract Documents. Ensure that any specialty work is completed as necessary to accomplish its intent.

The following geotechnical engineering services shall be performed:

1) Drilled Shafts:

- Process and review the Drilled Shaft Installation Plan in accordance with CPAM.
- Schedule and coordinate a pre-drilled shaft installation meeting to review and discuss the drilled shaft installation procedures. Make sure that the Contractor's field superintendent, CEI's drilled shaft inspector(s), and the COUNTY are invited. Prepare and distribute meeting minutes to the attendees.
- Inspect installation of test holes (methods shafts), load test shafts, and production shafts and ensure they are constructed in accordance with Contract Documents for the Construction Contract. Report to the COUNTY any problems observed during

the installation of the test holes, deviations from the Drilled Shaft Installation Plan or Contract Documents, and construction quality issues associated with the Contractor's methods.

- If there are pilot holes in the project, advise the COUNTY on the pilot hole schedule. Verify the pilot hole locations. Inspect the performance of the pilot holes and complete the proper FDOT inspection form, describing accurately the soils/rocks encountered and corresponding depths, the results of field testing performed (Standard Penetration Test blow counts, Cone Penetration Tests, or other, if applicable) and the results of the rock coring performed (coring time, recovery and RQD).
- Analyze the load test data, pilot holes and any other available soils/rock data as required to establish final drilled shaft tip elevations and minimum rock socket lengths. Submit report(s) recommending production shaft tip elevations, minimum rock socket lengths and any other recommendations that may be required in the project (such as rock socket material definition and impact of permanent or temporary casing on the required minimum socket lengths) to the COUNTY for approval.
- Inspect the bottom of the shafts for cleanliness using manual soundings or shaft inspection device as required in the Contract Documents.
- Complete all necessary drilled shaft inspection forms and keep a log of all inspections made of the shafts. Observe the performance of any load tests and verify that the details are implemented as planned.
- Provide completed drilled shaft inspection forms for all production and test shaft installations to the COUNTY upon completion of the drilled shaft installation.
- When conditions occur which are different from those indicated on the plans, immediately report them to the Geotechnical Engineer of Record and the COUNTY. Recommend adjustments to the authorized depths as necessary to obtain the shaft capacity to the COUNTY for approval.
- Review the drilled shaft logs and the concrete placement logs to identify possible shaft integrity problems and potential causes. Communicate identified issues to the COUNTY.
- 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. Report results to the COUNTY.
- Evaluate problems encountered during construction, and coordinate with the COUNTY and the Contractor to resolve such problems, including possible withdrawing Drilled Shaft Installation Plan approval.

2) Piles:

- Process and review the Pile Installation Plan in accordance with CPAM.
- Perform preliminary Wave Equation Analyses to assess and provide comments regarding the suitability of hammer driving system(s) included in the Pile Installation Plan. Provide analyses results (estimated blow count ranges for the nominal bearing resistances, installation stresses etc.) to the COUNTY.
- Schedule and coordinate a pre-pile installation meeting to review and discuss the pile installation procedures. Make sure the Contractor's field superintendent, CEI's pile inspectors, and the COUNTY are invited. Prepare and distribute meeting minutes to the attendees.
- Provide personnel proficient in operation of the PDA or EDC monitoring equipment required for the project, for data collection, interpretation and analysis. Utilize the most current version of equipment and software for dynamic testing and dynamic data analysis.

- Perform dynamic testing per the Contract Documents during initial driving and re-drives. Submit electronic Pile Driving Analyzer (PDA) and Embedded Data Collector (EDC) files upon completion of the test pile installation.
- Inspect and record the test pile driving process in accordance with CPAM.
- Perform signal matching analysis on test pile data for selected blows, using the latest software version. At a minimum, signal matching analysis 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 in special circumstances, the end of drive signal matching analysis will be performed in the field upon completion of the drive; otherwise, it shall be completed within 24 hours of driving the instrumented pile.
- Analyze the test data and available soils data as required to establish production pile lengths and driving criteria. The analysis must include signal matching analysis and wave equation calibration analysis to determine a pile driving-soil system model that will predict accurately driving resistance with stroke (or pressure) and blows per foot while matching transferred energy and dynamic stresses with the ones measured in the field. Submit preliminary report(s) recommending production pile lengths and driving criteria to the COUNTY for approval. The preliminary report shall include printed & plotted Signal Matching and Wave Equation Analysis outputs, and electronic files (Windows compatible) of all raw data obtained by the PDA and EDC equipment and the signal matching and wave equation analyses.
- Furnish final written letters, signed and sealed, for production pile lengths and the driving criteria in accordance with CPAM. When applicable, include recommendations to determine “firm bearing material”.
- Inspect the conditions of the piles prior to installation, including any pile splices.
- Observe and verify that concrete piles were properly supported during storage and handled with appropriate pick-up details per the Contract Documents.
- Inspect and record the pile driving installation. Provide a pile inspection device that displays and stores electronically for every hammer blow along with a timestamp: stroke for open-ended diesel hammers and blows per foot and blows per minute for all hammers. The device must auto-generate the Department’s Pile Driving Record form and export the non-editable electronic data in a format compatible with the Pile Driving Record form. Use this device during the inspection of test piles and production piles.
- Observe the performance of any static or statnamic load tests and review the details are implemented as planned.
- Evaluate problems encountered during construction and coordinate with the DGE and the Contractor to resolve such problems, including possible additional testing and withdrawing the Pile Installation Plan.

3) Spread Footings:

- Observe construction of spread footing foundations and verify that they are founded at the required elevation and on the proper soil/rock material.
- Verify the Construction Plan requirements and the applicable specifications are followed throughout the spread footing construction.
- Evaluate problems encountered during construction and coordinate with the COUNTY and the Contractor to resolve such problems.

9.10 Schedule Development and Review:

Provide a qualified CEI Scheduler experienced in Primavera scheduling software. The CEI Scheduler will be provided all necessary information for this assignment, including confidential engineering estimates. Analyze Contractor's schedule(s) (i.e. baseline(s), revised baselines(s), updates, as-built, etc.) for compliance with 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. Provide a written review of the schedule identifying significant omissions, improbable or unreasonable activity durations, errors in logic, and any other concern as detailed in CPAM.

9.11 Asphalt Plant Services:

Provide Asphalt Plant Inspection services for Verification:

- Ensure that all Bituminous Verification requirements are met.
- Provide recommendations regarding the disposition of substandard materials.
- Generate the Random Numbers and notify the Quality Control (QC) technician after the mixture is produced and instruct when the QC technician shall take the sample.
- Perform testing and inspection within the allotted timeframe, as defined in the contract documents. Perform daily inspections of the Producer's Facility to ensure that the Producer is complying with their QC Plan and the contract documents. Document all inspections in daily journal.
- Keep a daily journal using a format or electronic system directed by the COUNTY Project Manager documenting the arrival and departure time, failures, QC, Process Control (P.C.), and all verification inspections performed, any production related problems, and any other pertinent information that the COUNTY directs to be documented. Electronically submit the daily journal to the COUNTY Project Manager at the completion of production for the day.
- Observe the QC testing for accuracy (on a random yet consistent basis) to ensure that the QC staff is accurately documenting the weights and calculations of the test results performed. Submit the copy of handwritten data to COUNTY, as requested. Be familiar with the Producer's QC Plan for the facility and ensure that QC staff is following the Plan.
- Notify the COUNTY Project Manager immediately when recurring problems are encountered, or serious lapses occur with the QC staff following their Producer QC Plan or the contract documents.
- Be knowledgeable of the contract documents pertaining to Asphalt Production and testing at the Producer facilities.
- Document all material sample failures and all specification violations in the daily journal and notify the Project Administrator (PA) and the District Bituminous Office immediately.
- Perform a daily review of the QC worksheets and records for accuracy and completeness. Notify the PA and the COUNTY if the QC staff fails to complete the testing and pertinent paperwork within 24 hours. Make every effort to verify lots within the 24-hour timeframe, and on days the plant is producing.
- If resolution testing is required, notify the PA and the COUNTY immediately. After obtaining the resolution test results from an independent FDOT approved

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testing facility, update the Composite Pay Factor (CPF) Worksheet and other pertinent Department forms. Reissue revised forms to the PA within 24 hours of receiving the results from the independent FDOT approved testing facility unless directed otherwise. Provide the following additional plant inspection and testing related services, as requested:

- Label and sign V and R sample boxes.
- Inspect the asphalt plant, review, and analyze both QC and V test results and verify QC technician reports in Department's database are accurate.
- Notify the Materials lab when Lot is completed and when Verification Technician needs to be sent to verify the completed lot.
- Update the daily production spreadsheet.
- Recommend to stop or restrict asphalt plant production.
- Approve, monitor, revise, transfer, and terminate Asphalt Mix Designs, as applicable.

10.0 PERSONNEL:

10.1 General Requirements:

Provide prequalified personnel necessary to efficiently and effectively carry out all 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 to the COUNTY Project Manager the names of personnel proposed for assignment to the project,

including a detailed resume for each containing at a minimum: education, and experience. Requests for personnel approval shall be submitted to the COUNTY Project Manager at least 14 calendar days 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 seven (7) calendar days of COUNTY notification.

Minimum qualifications for the CONSULTANT personnel are set forth as follows: Exceptions to these minimum qualifications will be considered on an individual basis. For CTQP certifications which require training specifically developed for Department specifications, the CONSULTANT may propose project staff possessing an equivalent certification from a national or other state DOT accreditation program. These exceptions may be granted under the stipulation that the appropriate CTQP certification be obtained prior to the corresponding work activity, or such other time as approved by the COUNTY Project Manager. The COUNTY Project Manager or designee shall have the final approval authority on such exceptions.

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Except as noted herein, before the project begins, all project staff shall have a working knowledge of the Contract Documents 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. Visit the training page on the State Construction

CEI SENIOR PROJECT ENGINEER -

LICENSURE:

- Professional Engineer (PE) registered in the State of Florida
 - Ability to obtain endorsement in the State of Florida within six months of Project NTP if registered in another state

EXPERIENCE:

- Six (6) years of engineering experience
 - Two (2) of those years involved in relevant transportation projects
 - Exception: Five (5) years for Complex Category 2 (CC2) and PTS bridge structures
- A Master's Degree in Engineering may be substituted for one (1) year engineering experience.

QUALIFICATIONS/ CERTIFICATIONS:

- FDOT Advanced MOT
- CTQP Quality Control Manager (Attend and pass the examination)
 - To be achieved by Project NTP, if CEI Project Administrator/ Project Engineer holds qualification at time of proposal

ABILITIES/ RESPONSIBILITIES:

- Ability to: Communicate effectively in English (verbally and in writing)

- Responsible for: Directing a highly complex and specialized construction engineering administration and inspection program;
- Responsible for: Planning and organizing the work of subordinate and staff members;
- Responsible for: Developing and/or reviewing policies, methods, practices, and procedures;

- Responsible for: Reviewing programs for conformance with Department standards.

CEI PROJECT ADMINISTRATOR/PROJECT ENGINEER -

EDUCATION:

- High School Diploma or Equivalent

LICENSURE (FOR CEI PROJECT ENGINEER):

- Professional Engineer (PE) registered in the State of Florida
 - Must obtain endorsement in the State of Florida within six (6) months of Project NTP if registered in another state

EXPERIENCE:

For personnel with Engineering, Engineering Technology or Construction Management degrees:

- Two (2) years of engineering experience in relevant transportation projects.

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- A Master's Degree in Engineering, Engineering Technology, or Construction Management may be substituted for one (1) year of engineering experience

For personnel without Engineering, Engineering Technology or Construction Management degrees:

- Eight (8) years of CEI or roadway or bridge construction experience,
- Two (2) of those years involved in relevant transportation projects.

QUALIFICATIONS/ CERTIFICATIONS:

Qualifications/certifications for this position may be obtained within six (6) months from the date of hire provided that this position works under the supervision and direction of a Senior Project Engineer, all other requirements for the position are met, and a training plan is submitted detailing when the qualifications/certifications will be obtained.

- FDOT Advanced MOT
- CTQP Final Estimates Level II
- CTQP Quality Control Manager (Attend and pass the examination)

ABILITIES/ RESPONSIBILITIES:

- Ability to: Communicate effectively in English (verbally and in writing)
- Responsible for: Receiving general instructions regarding assignments and exercising initiative and independent judgment in the solution of work problems.
- Responsible for: Directing and assigning specific tasks to administrative and field staff and assisting in all phases of the construction project.
- Responsible for: Progress estimates and final estimates throughout the construction project duration.

CEI ASSISTANT PROJECT ADMINISTRATOR/PROJECT ENGINEER –
EDUCATION:

- High School Diploma or Equivalent

LICENSURE (FOR CEI ASSISTANT PROJECT ENGINEER):

- Professional Engineer (PE) registered in the State of Florida
 -
 - Ability to obtain endorsement in the State of Florida within six (6) months of Project NTP if registered in another state

EXPERIENCE:

For personnel with Engineering, Engineering Technology, or Construction Management degrees:

- One (1) year of engineering experience in relevant transportation projects.

For personnel without Engineering, Engineering Technology, or Construction Management degrees:

- Six (6) years of responsible and related engineering experience
 - Two (2) of those years involved in construction of relevant transportation projects

QUALIFICATIONS/ CERTIFICATIONS:

- FDOT Advanced MOT

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- May obtain with six (6) months after Project NTP if holding a current FDOT Intermediate MOT certificate
- CTQP Final Estimates Level II

ABILITIES/ RESPONSIBILITIES:

- Ability to: Communicate effectively in English (verbally and in writing)

CEI CONTRACT SUPPORT SPECIALIST -

EDUCATION:

- High School Diploma or Equivalent

EXPERIENCE:

For personnel with Engineering, Engineering Technology, or Construction Management degrees:

- No prior experience is required

For personnel without Engineering, Engineering Technology, or Construction Management degrees:

- Four (4) years of CEI experience having performed/assisted in project related duties (i.e., Materials Acceptance and Certification (MAC) System input, progress and final estimates, EEO compliance, processing Construction Contract changes, etc.); or
- ~~Two (2) years of experience with 3D Modeling and CADD~~

QUALIFICATIONS/CERTIFICATIONS:

- CTQP Final Estimates Level II

ABILITIES/ RESPONSIBILITIES:

- Ability to: Communicate effectively in English (verbally and in writing)
- Responsible for: Exercising independent judgment in planning work details and making technical decisions related to the office aspects of the project
- Responsible for: Familiarity with the Department's Procedures covering the project related duties as stated above and proficient in the computer programs necessary to perform those duties.
- ~~Ability to: Become proficient in Trimble Business Center Heavy Construction Edition (HCE) or approved surface to surface comparison software and Engineering Menu.~~

○ ~~Proficiency is the knowledge and expertise to:~~

- ~~- Understand which surfaces are needed from the designer~~
- ~~- Understand the survey data from the field~~
- ~~- Prepare the survey data as needed for use in the software~~
- ~~- Generate accurate earthwork quantities from the software~~

CEI ASSISTANT CONTRACT SUPPORT SPECIALIST –

EDUCATION:

- High School Diploma or Equivalent

EXPERIENCE:

- Two (2) years of secretarial and/or clerical experience
- Experienced with standard word processing and data management software

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QUALIFICATIONS/CERTIFICATIONS:

- CTQP Final Estimates Level I
 - Achieve prior to starting on the project

ABILITIES/ RESPONSIBILITIES:

- Ability to: Communicate effectively in English (verbally and in writing)
- Responsible for: Exercising independent initiative to help relieve supervisor of clerical detail
- Responsible for: Assisting the Project Administrator in office related duties (i.e., MAC, progress meetings, monthly and final estimates, EEO compliance, processing construction contract changes, data upload, submittal tracking, staff certifications, etc.)
- Responsible for: Project specific work under the general supervision of the Senior Project Engineer and staff

CEI SENIOR INSPECTOR-

EDUCATION:

- High school graduate or equivalent

EXPERIENCE:

- Four (4) years of CEI experience in roadway or bridge construction

QUALIFICATIONS/ CERTIFICATIONS:

Must have the following as required by the scope of work for the intended assignment on the project at the time of NTP:

- CTQP Final Estimates Level I
- 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 structure foundations
- FDOT Intermediate MOT
- IMSA Traffic Signal Inspector Level I
- Nuclear Radiation Safety
- Florida Stormwater, Erosion, and Sedimentation Control Training and Certification Program for Inspectors and Contractors

Recommended when the scope of the project includes concrete pavement, grinding concrete pavement, or concrete pavement slab replacement. Courses are available from the Transportation Curriculum Coordination Council (TC3).

- PCC Paving Inspection (TC3CN004-15-T1)
- Diamond Grinding and Grooving (TC3MN009-15-T1)
- Curing, Sawing and Joint Sealing (TC3CN032-16-T1)

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ABILITIES/ RESPONSIBILITIES:

- Ability to: Communicate effectively in English (verbally and in writing)
- Responsible for: Performing highly complex technical assignments in field surveying and construction layout, marking, and checking engineering computations, inspecting construction work, and conducting field tests
- Responsible for: Coordinating and managing the lower level inspectors
- Responsible for: Performing work under the general supervision of the Project Administrator

CEI SENIOR ENGINEER INTERN –

EDUCATION:

- Engineering or Engineering Technology degree
- Senior Engineer Intern classification requires an EI certificate.

EXPERIENCE:

- One (1) year of CEI experience in construction of roadway or bridge structures

QUALIFICATIONS/ CERTIFICATIONS:

Must have the following as required by the scope of work for the intended assignment on the project at the time of NTP:

- CTQP Final Estimates Level I
- 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 structure foundations
- FDOT Intermediate MOT
- IMSA Traffic Signal Inspector Level I
- Nuclear Radiation Safety
- Florida Stormwater, Erosion, and Sedimentation Control Training and Certification Program for Inspectors and Contractors

Recommended when the scope of the project includes concrete pavement, grinding concrete pavement, or concrete pavement slab replacement. Courses are available from the Transportation Curriculum Coordination Council (TC3).

- PCC Paving Inspection (TC3CN004-15-T1)
- Diamond Grinding and Grooving (TC3MN009-15-T1)
- Curing, Sawing and Joint Sealing (TC3CN032-16-T1)

ABILITIES/ RESPONSIBILITIES:

- Ability to: Communicate effectively in English (verbally and in writing)

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- Responsible for: Performing highly complex technical assignments in field surveying and construction layout, marking, and checking engineering computations, inspecting construction work, and conducting field tests
- Responsible for: Coordinating and managing the lower level inspectors
- Responsible for: Performing work under the general supervision of the Project Administrator

CEI INSPECTOR –

EDUCATION:

- High School Diploma or Equivalent

EXPERIENCE:

- Two (2) years of experience in construction inspection,
 - One (1) year of which shall have been in bridge and/or roadway construction.

QUALIFICATIONS/ CERTIFICATIONS:

Qualifications/certifications for this position may be obtained within six (6) months from the date of hire provided that the position works under the supervision and direction of a Senior Inspector or Senior Engineer Intern, all other requirements for the position are met, and a training plan is submitted detailing when the qualifications/certifications will be obtained.

Must have the following as required by the scope of work for the intended assignment on the project at the time of NTP:

- CTQP Final Estimates Level I
- 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, lighting, and traffic signal structure foundations
- IMSA Traffic Signal Inspector Level I
- FDOT Intermediate MOT
- Nuclear Radiation Safety
- Florida Stormwater, Erosion, and Sedimentation Control Training and Certification Program for Inspectors and Contractors

Recommended when the scope of the project includes concrete pavement, grinding concrete pavement, or concrete pavement slab replacement. Courses are available from the Transportation Curriculum Coordination Council (TC3).

- PCC Paving Inspection (TC3CN004-15-T1)
- Diamond Grinding and Grooving (TC3MN009-15-T1)
- Curing, Sawing and Joint Sealing (TC3CN032-16-T1)

ABILITIES/ RESPONSIBILITIES:

- Ability to: Communicate effectively in English (verbally and in writing)

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- Responsible for: Receiving general supervision from and assisting the Senior Inspector in the performance of their duties

CEI ENGINEER INTERN-

EDUCATION:

- Engineering or Engineering Technology degree

EXPERIENCE:

- Engineering intern classification requires an EI certification
- Ability to earn the required qualifications and certifications listed below within one year.

QUALIFICATIONS/ CERTIFICATIONS:

- Qualifications/Certifications for this position may be obtained within one year from the date of hire provided that the position works under the supervision and direction of a Senior Inspector or Senior Engineer Intern, all other requirements for the position are met, and a training plan is submitted detailing when the qualifications/certifications will be obtained

If not working under the direction of a Senior Inspector or Senior Engineer intern, must have the following as required by the scope of work for the intended assignment on the project at the time of NTP:

- CTQP Final Estimates Level I
- 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, lighting, and traffic signal structure foundations
- IMSA Traffic Signal Inspector Level I
- FDOT Intermediate MOT

- Nuclear Radiation Safety
- Florida Stormwater, Erosion, and Sedimentation Control Training and Certification Program for Inspectors and Contractors

Recommended when the scope of the project includes concrete pavement, grinding concrete pavement, or concrete pavement slab replacement. Courses are available from the Transportation Curriculum Coordination Council (TC3).

- PCC Paving Inspection (TC3CN004-15-T1)
- Diamond Grinding and Grooving (TC3MN009-15-T1)
- Curing, Sawing and Joint Sealing (TC3CN032-16-T1)

CEI ASPHALT PLANT INSPECTOR

EDUCATION:

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- High School Graduate or equivalent

EXPERIENCE:

- One (1) year of experience in the surveillance and inspection of hot mix asphalt plant operations, OR
- 80 hours working under an approved and qualified asphalt plant inspector at the asphalt plant

CERTIFICATIONS/QUALIFICATIONS:

- CTQP Asphalt Plant Level 1
- CTQP Asphalt Plant Level 2

ABILITIES/ RESPONSIBILITIES:

- Ability to: Communicate effectively in English (verbally and in writing)
- Responsible for: Receiving general supervision from and assisting the Senior Inspector in the performance of their duties

SUR CREW CHIEF –

EDUCATION:

- High School Diploma or Equivalent

EXPERIENCE:

- Four (4) years of experience in construction surveying
 - Two (2) years as Crew Chief
- Experienced in field engineering and construction layout, making and checking survey computations, and supervising a survey party

ABILITIES/ RESPONSIBILITIES:

- Ability to: Communicate effectively in English (verbally and in writing)
- Ability to: Perform work under general supervision of the Project Administrator

SUR INSTRUMENT OPERATOR –

EDUCATION:

- High School Diploma or Equivalent

EXPERIENCE:

- Three (3) years of experience in construction surveying
 - One (1) year as Instrument Person
- Experienced in field engineering and construction layout, making and checking survey computations, and supervising a survey party

ABILITIES/ RESPONSIBILITIES:

- Responsible for: Receiving general supervision from and assisting the Crew Chief

SUR ROD PERSON –

EDUCATION:

- High School Diploma or Equivalent

EXPERIENCE:

- Some survey experience or training preferred

ABILITIES/ RESPONSIBILITIES:

- Responsible for: Receiving general supervision from and assisting the Crew Chief

CEI COMMUNITY OUTREACH SPECIALIST- High School Graduate or equivalent and be knowledgeable in community outreach 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.

SENIOR GEOTECHNICAL ENGINEER for Bridge Pile Foundations-

LICENSURE:

- Professional Engineer registered in the State of Florida or ability to obtain registration in the State of Florida within six (6) months

EXPERIENCE:

Ten (10) years of experience as a Geotechnical Engineer in responsible charge of geotechnical work, including at least two (2) Category II bridges with pile foundations

For Pile Driving Analyzer (PDA):

- Rank of “Intermediate”, at minimum, on the Pile Driving Contractors Association (PDCA) Dynamic Measurement and Analysis Proficiency Test
- Have been in responsible charge of Geotechnical foundation construction engineering and dynamic testing work on at least five (5) Department bridge projects. The experience may be obtained while working under the supervision of another qualified Professional Engineer.
- Have worked on activities related to dynamic pile testing, signal matching analysis (e.g., CAPWAP analysis), and wave equation analysis.

For Embedded Data Collector (EDC):

- Have been in responsible charge of Geotechnical foundation construction engineering and dynamic testing work on at least five (5) Department bridge projects.
- Have worked on activities related to activities of dynamic pile testing, wave equation analysis, and to be proficient on the EDC “Smart Pile Review” software and “FDOT Method” of capacity analysis

ABILITIES/RESPONSIBILITIES:

- Responsibility for: Analyzing and interpreting the results of non-destructive testing of pile foundations, dynamic load testing (PDA/EDC) and static load testing.
- For scopes with Embedded Data Collector (EDC):
 - Supervise the EDC Operator

GEOTECHNICAL ENGINEER for Bridge Pile Foundations-

LICENSURE:

Professional Engineer registered in the State of Florida or ability to obtain registration in the State of Florida within six (6)

EXPERIENCE:

- Four (4) years of experience as a Geotechnical Engineer performing, analyzing and interpreting the results of non-destructive testing of pile foundations, dynamic load testing (PDA/EDC) and static load testing.

For Pile Driving Analyzer (PDA)

- Rank of “Intermediate”, at minimum, on the Pile Driving Contractors Association (PDCA) Dynamic Measurement and Analysis Proficiency Test
- Have been in responsible charge of Geotechnical foundation construction engineering and dynamic testing work on at least five (5) Department bridge projects. The experience may be obtained while working under the supervision of another qualified Professional Engineer.
- Have worked on activities related to dynamic pile testing, signal matching analysis (e.g., CAPWAP analysis), and wave equation analysis.

For Embedded Data Collector (EDC)

- Have worked on activities related to dynamic pile testing, wave equation analysis, and to be proficient on the EDC “Smart Pile Review” software and “FDOT Method” of capacity analysis.
- Completed the SmartPile EDC training course.

SENIOR GEOTECHNICAL TECHNICIAN for Pile Foundations- Qualified CTQP Pile Driving Inspector, knowledgeable in pile installation in conjunction with dynamic load tests with a minimum of three (3) years of experience.

The senior CEI Geotechnical Technician/Operator must meet the following as required by the scope of work of the project:

For Pile Driving Analyzer (PDA)

- Rank of “Intermediate”, at minimum, on the Pile Driving Contractors Association (PDCA) Dynamic Measurement and Analysis Proficiency Test
- Experience testing at least five (5) Department bridges. The experience may be obtained while working under the supervision of another qualified Operator.

For Embedded Data Collector (EDC)

Completed the SmartPile EDC training course

GEOTECHNICAL TECHNICIAN for Pile Foundations- Qualified CTQP Pile Driving Inspector, knowledgeable in pile installation.

SENIOR GEOTECHNICAL ENGINEER for Drilled Shaft Foundations- 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) with ten (10) years of experience as a Geotechnical Engineer in responsible charge of geotechnical work, including at least one Category II bridges with drilled shaft foundations. Experience performing analyzing and interpreting the results of the Shaft Inspection Device, non-destructive tests of drilled shaft foundations and load tests as appropriate.

GEOTECHNICAL ENGINEER for Bridge Drilled Shaft Foundations: Registration in the State of Florida Board as a Professional Engineer (or if registered in another state,

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the ability to obtain registration in the State of Florida within six months) with five (5) years of experience as a Geotechnical Engineer in responsible charge of geotechnical work, including at least one Category II bridge with drilled shaft foundations. Experience performing, analyzing and interpreting the results of the Shaft Inspection Device, non-destructive tests of drilled shaft foundations and load tests as appropriate.

SENIOR GEOTECHNICAL TECHNICIAN for Drilled Shaft Foundations-

Qualified CTQP Drilled Shaft Inspector, knowledgeable in drilled shaft installation, with a minimum of three (3) years of experience with at least two (2) Department bridge projects.

GEOTECHNICAL TECHNICIAN for Drilled Shaft Foundations

Qualified CTQP Drilled Shaft Inspector, knowledgeable in drilled shaft installation.

ENVIRONMENTAL SPECIALIST-

EDUCATION:

- Bachelor's Degree in Environmental Science

EXPERIENCE:

- Three (3) years of professional experience
- General background and knowledge in wetlands ecology, environmental permitting, wildlife surveys, wetland assessment, mitigation and management, management and erosion control practices, and/or hazardous waste and oil spill remediation, site restoration, environmental audits, contamination assessments, soil and groundwater remediation, and underground storage tank services as appropriate for the project.

QUALIFICATIONS/CERTIFICATIONS:

For projects involving management and erosion control practices:

- FDEP Stormwater Erosion and Sedimentation Control Inspector

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 up to ten (10) calendar days to demobilize, relocate, or terminate such forces.

11.0 QUALITY ASSURANCE (QA) PROGRAM:

11.1 Quality Assurance Plan:

Within 30 days after receiving award of an Agreement, CONSULTANT shall furnish a QA Plan to the COUNTY Project Manager. 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 performed in accordance with the Contract Documents and Department 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 Manager 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

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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 subject to audit review.

12.0 CERTIFICATION OF FINAL ESTIMATES:

12.1 Final Estimate and As-Built Plans Submittal:

Prepare documentation and records in compliance with the Agreement, or CONSULTANT's approved QC Plan and the COUNTY's as required by CPAM.

Submit the Final Estimate(s) and one (1) set of final "as-built plans" documenting the Contractor's work in accordance with CPAM.

Revisions to the Certified Final Estimate will be made at no additional cost to the Department.

12.2 Certification:

CONSULTANT personnel preparing the Final Estimate Package shall have the CTQP Final Estimates Level II certification.

13.0 AGREEMENT MANAGEMENT:

13.1 General:

(1) With each monthly invoice submittal, the will CONSULTANT provide a Status Report for the Agreement. This report will provide an accounting of 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 SUB-CONSULTANT.

(2) When the CONSULTANT identifies a condition that will require an amendment to the Agreement, the CONSULTANT will communicate this need to the COUNTY Project Manager for acceptance. Upon acceptance, CONSULTANT shall prepare and submit a Change Order (CO)/Supplemental Task Authorization (STA), and all accompanying documentation to the COUNTY Project Manager

for approval and further processing. The CO/STA is to be submitted at such time to allow the COUNTY 12 weeks to process, approve, and execute the CO/STA. The content and format of the CO/STA and accompanying documentation shall be in accordance with the instructions and format to be provided by the COUNTY.

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- (3) The CONSULTANT is responsible for performing follow-up activities to determine the status of each CO/STA submitted to the COUNTY.

14.0 OTHER SERVICES:

Upon written authorization by the COUNTY Project Manager or designee, 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 CO/STA 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 COUNTY AUTHORITY

The COUNTY shall be the final authority in considering modifications to the Construction Contract for time, money or any other consideration except matters agreed to by the Contractor through contract changes negotiated by the Consultant, as authorized in Section 9.1 herein.