



*City of Pembroke Pines*

**CCNA CONTINUING PROFESSIONAL SERVICES AGREEMENT**  
**CITYWIDE PROFESSIONAL ARCHITECTURAL, ENGINEERING, SURVEYING**  
**AND MAPPING BETWEEN THE CITY OF PEMBROKE PINES AND**  
**MARLIN ENGINEERING, INC.**

**THIS AGREEMENT** ("Agreement"), dated \_\_\_\_\_, is entered into by and between:

**THE CITY OF PEMBROKE PINES**, a municipal corporation of the State of Florida with a business address of **601 City Center Way, Pembroke Pines, Florida 33025** (hereinafter referred to as the "CITY")

and

**MARLIN ENGINEERING, INC.**, a For Profit Corporation as listed with the Florida Division of Corporations, with a business address of **9726 E Indigo Street, Suite # 303, Palmetto Bay, FL, 33157** (hereinafter referred to as the "CONSULTANT"). CITY and CONSULTANT may hereinafter be referred to collectively as the "Parties."

**W I T N E S S E T H:**

In consideration of the mutual terms and conditions, promises, covenants and payments hereinafter set forth, CITY and CONSULTANT agree as follows:

**ARTICLE 1**  
**PREAMBLE**

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

1.1 On January 23, 2024, the CITY issued a **Request for Qualifications** ("RFQ"), PSPW-23-20, for **Continuing Services for Citywide Professional Architectural, Engineering, Surveying, and Mapping** disciplines. The CITY sought to establish continuing contracts with qualified professional firms to provide services on an as-needed basis, as more particularly described in **Exhibit "A,"** attached hereto and incorporated herein by reference.

1.2 On February 27, 2024, the statements of qualifications were opened at the offices of the City Clerk.

1.3 On October 22, 2024, the CITY's evaluation committee certified CONSULTANT as qualified to provide the professional services as described in **Exhibit "A"** based on the



## *City of Pembroke Pines*

---

CONSULTANT's response to Solicitation #PSPW-23-20, attached hereto as **Exhibit "B,"** in accordance with the Consultant's Competitive Negotiation Act ("CCNA"), §287.055, Florida Statutes.

1.4 On February 19, 2025, the CITY Commission approved the findings and recommendations of the evaluation committee and directed the proper CITY officials to negotiate contracts for continuing services with the firms shortlisted to the second round of evaluations, including the CONSULTANT, to render the professional services more particularly described herein.

1.5 Negotiations pertaining to the services to be performed by the CONSULTANT were undertaken in accordance with Section 287.055, Florida Statutes, and this Agreement incorporates the results of such negotiation.

1.6 In the event of any conflicts between this Agreement and any exhibits hereto, this Agreement shall prevail, followed by the bid specifications attached as **Exhibit "A".**

1.7 The services provided by CONSULTANT pursuant to this Agreement shall comply with the definition of "professional services" under Section 287.055(2)(a), Florida Statutes, as amended from time to time.

1.8 This Agreement incorporates the following exhibits, each of which is attached hereto and made a part hereof as if fully set forth herein:

Exhibit A – "PSPW-23-20" CCNA Continuing Services for Citywide Professional Architectural, Engineering, Surveying and Mapping

Exhibit B – CONSULTANT's Response to Solicitation #PSPW-23-20

Exhibit C – Work Order Assignment Flowchart

Exhibit D – Scoping Meeting Report Template

Exhibit E – CONSULTANT's Labor Rates

## **ARTICLE 2** **DEFINITIONS**

In addition to the defined terms below, the definitions in the Florida Building Code, the Florida Fire Prevention Code, City of Pembroke Pines Engineering Standards, the City of Pembroke Pines Code of Ordinances and all Federal, State and Local requirements applicable to and referenced in the Scope of Services are incorporated by reference in this Agreement. Defined terms are capitalized. The following terms herein shall have the respective meanings defined below:

2.1 ARCHITECT/ENGINEER OF RECORD shall mean the duly licensed architectural/engineering firm or individual architect/engineer that holds primary responsibility for the design, preparation, and sealing of construction documents for a specific project authorized under this Agreement.



## **City of Pembroke Pines**

---

**2.2 CONSULTANT** means the firm (or individual) qualified under Florida law to practice in one or more of the disciplines of architecture, professional engineering, landscape architecture, or registered surveying and mapping, and selected by the CITY to provide design, construction administration, or consulting services under this Agreement, as permitted by § 287.055, Florida Statutes. The CONSULTANT shall, when assigned by Work Order under this Agreement to Projects requiring design services, serve as the Architect or Engineer of Record (or Surveyor of Record) and shall be responsible for preparing, sealing, and coordinating the discipline-specific deliverables assigned to it.

**2.3 CONSULTANT'S SERVICES** shall mean the professional, technical, and administrative services that the CONSULTANT and its Sub-Consultants are qualified and contracted to perform under this Agreement, including but not limited to planning, design, permitting, procurement assistance, construction administration, and related support services. The specific CONSULTANT'S SERVICES to be performed for each Project shall be defined in the Scope of Services section of the applicable Work Order.

**2.4 CONSULTANT'S COMPETITIVE NEGOTIATION ACT ("CCNA")** is defined by Florida Statutes 287.055.

**2.5 CONSTRUCTION ADMINISTRATION** shall mean the services provided by the CONSULTANT during the construction phase of a Project to assist the CITY in administering and monitoring the Construction Contract and confirming that the Work is performed in general conformance with the Construction Documents, as further detailed in Section 3.15. Construction Administration includes duties such as conducting Site Visits, evaluating materials and workmanship, and providing recommendations to the CITY regarding the Contractor's performance.

**2.6 CONSTRUCTION BUDGET** shall mean the amount established by the CITY as the maximum authorized cost for the construction of the project, exclusive of compensation for professional services. The Construction Budget represents the CITY's target cost for all labor, materials, equipment, and construction-related services necessary to complete the project in accordance with the Construction Documents.

**2.7 CONSTRUCTION CONTRACT** shall mean the separate agreement entered into between the CITY and a qualified third-party contractor for the furnishing of all labor, materials, equipment, services, and incidentals necessary to construct the project in accordance with the Construction Documents prepared under this Agreement.

**2.8 CONSTRUCTION DOCUMENTS** shall mean the complete set of drawings, specifications, calculations, reports, and other documents prepared and sealed by the CONSULTANT that define the scope, character, quality, and details of the work to be constructed. These documents shall be of sufficient clarity and detail to enable the construction of the project in conformance with applicable codes, standards, and regulatory requirements, and to permit competitive bidding and construction by a qualified contractor. The Construction Documents constitute the final deliverable under this Agreement and shall include all necessary design details, technical specifications, and supporting information required for permitting, bidding, and construction administration, as applicable to the project.

**City of Pembroke Pines**

---

2.9 CONSTRUCTION SCHEDULE shall mean the timeline approved by the CITY for the commencement, progression, and completion of the construction phase of the project, as set forth in the Construction Contract. The Construction Schedule shall define key milestones, substantial completion, and final completion dates for the Contractor's work, and shall serve as the basis for monitoring and evaluating construction progress. The Construction Schedule is separate from, but coordinated with, the CONSULTANT's schedule for the preparation of design and Construction Documents.

2.10 CONTRACTOR(S) shall mean the qualified and duly licensed firm(s) selected by the CITY, under a separate Construction Contract, to perform the Work for a Project based on the Construction Documents prepared under this Agreement. The Contractor enters into a separate Construction Contract with the CITY for the furnishing of all labor, materials, equipment, and services necessary to construct the project in accordance with the Construction Documents and all applicable laws, codes, and regulations.

2.11 DAY means a calendar day, unless noted otherwise.

2.12 ESTIMATE OF PROBABLE CONSTRUCTION COST shall mean the most current, detailed estimate prepared by the CONSULTANT of the anticipated cost to construct all work designed and/or specified by the CONSULTANT for each project, based on the scope, materials, systems, and conditions known at the time of the estimate. The Estimate of Probable Construction Cost shall exclude compensation for professional services provided by the CONSULTANT. The Estimate of Probable Construction Cost is prepared for the CITY's planning and evaluation purposes and is recognized to be an estimate only. It may differ from the Construction Budget, which is established by the City prior to the Consultant's design of the work, and from actual bid or construction costs obtained through competitive procurement.

2.13 OPINION OF PROBABLE CONSTRUCTION COST (OPCC) shall mean the CONSULTANT's professional judgment, based on conceptual information and assumptions known at the time, of the anticipated construction cost for the Project. The OPCC is prepared for the CITY's planning and evaluation purposes only, and shall exclude compensation for professional services, and is not a warranty or guarantee that actual bids or construction costs will not vary.

2.14 PROJECT(S) shall mean all fixed capital outlay activities designated by the CITY for design and construction, as described in each Work Order issued under this Agreement. Each Project shall consist of specific improvements, facilities, or infrastructure elements identified by the CITY to be designed and/or constructed in accordance with the applicable Work Order, and may include related tasks such as permitting, bidding, and construction administration, as authorized by the CITY.

2.15 PROJECT MANAGER (PM) shall mean the City Department Head, Capital Improvement Projects Manager, Maintenance Manager, or other individual designated by the City Manager to serve as the CITY's representative responsible for the coordination, oversight, and administration of each Project. The Project Manager shall act as the primary point of contact between the CITY and the CONSULTANT.



## **City of Pembroke Pines**

---

**2.16 PROJECT MEETING(S)** shall mean meetings conducted between the CITY, the CONSULTANT, and, when applicable, the Contractor or other project stakeholders, for the purpose of discussing, coordinating, and reviewing the progress of the Project. Project Meetings may include, but are not limited to, design coordination meetings, progress meetings, pre-bid meetings, pre-construction conferences, and construction progress meetings, as required by the Work Order or as otherwise requested by the CITY.

**2.17 PROJECT SCHEDULE** shall mean the overall schedule established for each Work Order, identifying the timeframes for completion of all phases and tasks, including but not limited to planning, design, permitting, bidding, and construction, as applicable under this Agreement. The Project Schedule shall be developed and maintained by the CONSULTANT in coordination with the CITY's Project Manager, and shall reflect key milestones, deliverables, and dependencies necessary to achieve timely completion of the Project. The Project Schedule represents the overall timeline for the Project, covering all phases from planning and design through final completion. It includes the Construction Schedule as a component that governs the Contractor's activities and sequencing of work during the construction phase under the Construction Contract.

**2.18 PROJECT SITE (SITE)** shall mean the physical location or locations designated by the CITY where the Work is to be performed by the Contractor under the Construction Contract.

**2.19 REIMBURSABLE EXPENSES** shall mean those certain out-of-pocket expenses incurred by the CONSULTANT, its employees, or Sub-Consultants pursuant to this Agreement or in direct connection with a Work Order, and which are authorized in advance by the CITY and supported by proper documentation, as further detailed in Section 3.16 of this Agreement.

**2.20 REQUEST FOR INFORMATION ("RFI")** shall mean a formal written request submitted to CITY by the Contractor during the construction phase seeking clarification, interpretation, or additional information regarding the Construction Documents or other aspects of the Project. The purpose of an RFI is to resolve discrepancies, omissions, or ambiguities and to ensure proper execution of the Work in accordance with the design intent.

**2.21 SCOPE OF SERVICES** means the detailed description of the CONSULTANT'S SERVICES to be performed for a particular Project, as set forth in the approved Work Order and any applicable Scoping Meeting Report issued under this Agreement.

**2.22 SCOPING MEETING** shall mean the meeting scheduled and conducted by the CONSULTANT in coordination with the CITY pursuant to the Work Order Assignment Process outlined in Article 4. The purpose of the Scoping Meeting is to review and clarify the CITY's objectives for the proposed Project, confirm the preliminary Scope of Services, discuss site conditions, scheduling, permitting requirements, data needs, and other factors or deliverables necessary for the CONSULTANT to prepare the Scoping Meeting Report.

**2.23 SCOPING MEETING REPORT** shall mean the written summary and proposal prepared by the CONSULTANT following the Scoping Meeting, as required in Article 4. The report shall document the agreed-upon Scope of Services, Project Schedule, and the CONSULTANT's Opinion of Probable Construction Cost, if applicable, and proposed fee to perform the services. The Scoping Meeting Report shall be submitted to the CITY for review and approval within the



## City of Pembroke Pines

---

time period specified in Article 4 and shall serve as the basis for the development of the Work Order.

2.24 SITE VISIT(S) shall mean a visit by the CONSULTANT to the Project Site during the construction phase of a Project for the purpose of observing the progress and quality of the work, obtaining information relevant to the performance of Construction Administration Services, or verifying conformance with the Construction Documents.

2.25 SUB-CONSULTANT(S) shall mean any firm or individual engaged by the CONSULTANT to perform a portion of the professional services required under this Agreement, including but not limited to architectural, engineering, surveying, mapping, or other technical disciplines. The CONSULTANT submitted an initial list of proposed Sub-Consultants as part of its qualifications package in response to Solicitation PSPW-23-20, which is incorporated herein as **Exhibit "B"**. Any additions, removals, or substitutions of Sub-Consultants from that list shall be subject to the CITY's prior written approval in accordance with Section 3.10 of this Agreement.

2.26 SUBMITTAL(S) shall mean documents, drawings, samples, calculations, reports, or other materials prepared and transmitted by the CONSULTANT, its Sub-Consultants, or the Contractor for review, approval, or record during the design or construction phases of a Project. During the design phase, Submittals include materials such as preliminary design deliverables, progress drawings, technical specifications, reports, or other documents required under a Work Order. During the construction phase, Submittals may include shop drawings, product data, samples, and other information submitted by the Contractor for the CONSULTANT's review for conformance with the Construction Documents.

2.27 SUBMITTAL SCHEDULE shall mean the schedule prepared and maintained by the CONSULTANT during the design phase, and by the Contractor during the construction phase, identifying the anticipated dates for preparation, review, and approval of all required Submittals. The Submittal Schedule shall be coordinated with the Project Schedule and, where applicable, the Construction Schedule, and shall be updated as necessary to ensure timely completion of the Project.

2.28 SUPPLEMENTAL WORK ORDER shall mean a written authorization issued by the CITY to the CONSULTANT after the initial Work Order has been executed under this Agreement, authorizing the CONSULTANT to perform additional or revised services not included in the original Work Order. A Supplemental Work Order may address changes in project scope, schedule, or other conditions as deemed necessary by the CITY and shall define the specific tasks, deliverables, timeframes, and compensation applicable to the supplemental services.

2.29 SURVEYING AND MAPPING DOCUMENTS shall mean the drawings, maps, digital files, reports, and other deliverables prepared and sealed by the CONSULTANT when providing surveying and mapping services under this Agreement. These documents shall be prepared in accordance with applicable laws, professional standards, and the requirements of the CITY and the Florida Board of Professional Surveyors and Mappers.

2.30 WORK shall mean the construction and related services required by the Construction Documents, whether completed or partially completed, and includes all labor, materials,



## ***City of Pembroke Pines***

---

equipment, and services furnished or to be furnished by the Contractor to fulfill its obligations under the Construction Contract. The Work encompasses all tasks necessary to produce the results intended by the Construction Documents and may constitute either the whole or a portion of the Project.

**2.31 WORK ORDER** shall mean a written authorization issued by the CITY to the CONSULTANT defining the specific scope of services, deliverables, schedule, and compensation for a Project, as approved by the CITY following acceptance of an approved Scoping Meeting Report. Each Work Order shall be issued pursuant to this Agreement and shall constitute the formal assignment of work to the CONSULTANT for a designated Project or portion thereof.

**2.32 WORK ORDER ASSIGNMENT PROCESS** shall mean the procedure established in Article 4 and illustrated in **Exhibit "C"**, which outlines the steps for initiating, developing, and authorizing a Work Order, including the issuance of a Work Order Request, the conduct of a Scoping Meeting, preparation of a Scoping Meeting Report, and approval of the final Work Order by the CITY.

**2.33 WORK ORDER REQUEST** shall mean the CITY's written notice (including email) transmitted to the CONSULTANT that initiates the Work Order Assignment Process under Article 4 by requesting a Scoping Meeting and related preliminary submittals (including the Scoping Meeting Report). A Work Order Request is not a Work Order and does not authorize the CONSULTANT to perform design or other services beyond those expressly identified in Article 4 unless and until a Work Order is issued by the CITY.

## **ARTICLE 3** **SERVICES AND RESPONSIBILITIES**

**3.1** The CONSULTANT agrees to perform, under future Work Orders to be issued under this Agreement, professional services as hereinafter set forth, and further, the CONSULTANT acknowledges that by entering into this Agreement the CITY does not guarantee, and has not guaranteed, that the CITY will assign to CONSULTANT a minimum number of Work Orders or any specific construction value.

**3.2** The CITY may request from the CONSULTANT from time to time, on an as needed basis, specific **Geotechnical and Florida Department of Transportation (FDOT) Roadway Engineering Services**. Upon receipt of these requests, the CONSULTANT shall follow the process outlined in Article 4 and the flowchart provided in **Exhibit "C"** for Work Order approval. Approved Work Orders will be issued by the CITY authorizing the CONSULTANT to perform the services. Compensation for such services shall be established in each Work Order and may be Hourly Not-to-Exceed, Lump Sum, or Milestone-Based, as determined by the CITY. All compensation shall be in accordance with the rates and terms set forth in **Exhibit "E,"** unless otherwise approved in writing by the CITY. CONSULTANT must furnish all services, labor, equipment, and materials necessary and as may be required in the performance of this Agreement and all services performed under this Agreement shall be performed in a professional manner.

**3.3** The CONSULTANT and its sub-consultant(s) shall be fully licensed and qualified to perform the services required by this Agreement for the entire term of this Agreement.



## City of Pembroke Pines

---

3.4 The CONSULTANT and all Sub-Consultants shall perform their services consistent with the professional skill and care ordinarily provided by architects and engineers practicing in the same or similar locality under the same or similar circumstances. The CONSULTANT and its Sub-Consultants shall perform their services as expeditiously as is consistent with such professional skill and care and the orderly progress of the Work Orders.

3.5 Except with the CITY's knowledge and consent, the CONSULTANT and its Sub-consultants shall not engage in any activity, or accept any employment, interest or contribution that would reasonably appear to compromise their professional judgment with respect to the Project(s) being performed under this Agreement.

3.6 The CONSULTANT shall be responsible for all the professional services provided by the CONSULTANT's organization and those of the CONSULTANT's Sub-Consultants. To avoid errors and omissions in the Construction Documents, the CONSULTANT shall require that each of the Sub-Consultants coordinate their work with that of other Sub-Consultants. However, the CONSULTANT agrees and accepts final responsibility for coordination among and between the Sub-Consultants to avoid errors and omissions in any of the Construction Documents. The CONSULTANT agrees to be responsible for providing Project coordination for information provided by the PM on behalf of or from the various CITY departments applicable to a Project and from other regulatory agencies.

3.7 The CONSULTANT shall designate a responsible member of their firm, satisfactory to the CITY, as the CONSULTANT's project manager who shall, so long as his/her performance is acceptable, remain in charge of the CONSULTANT's services for the term of the Agreement, and who shall also represent the CONSULTANT and be available for general consultation throughout the term of this Agreement.

3.8 The CONSULTANT understands and acknowledges that its selection by the CITY was based, in part, on the qualifications and expertise of the sub-consulting firms (and/or individuals) identified by CONSULTANT in **Exhibit "B"** to serve as the CONSULTANT's Sub-Consultant(s). The CONSULTANT shall negotiate a fair and equitable agreement with each Sub-Consultant, which agreement shall incorporate the terms and conditions of this Agreement. Nothing contained in this Agreement shall be construed to create any contractual relationship between the CITY and any Sub-Consultant(s) utilized by the CONSULTANT. The CONSULTANT agrees that it is in no way relieved of any responsibility under the terms of this Agreement by virtue of the performance or nonperformance of required services by any Sub-Consultant(s) who may associate with the CONSULTANT in performing the services required by this Agreement or any Work Order issued by the CITY.

3.9 Changes to Sub-consultants (Additions and/or Replacements) - Upon prior written approval by the CITY, the CONSULTANT may choose additional Sub-Consultant(s) as part of CONSULTANT's Scoping Meeting Report but shall not terminate or replace those Sub-Consultant(s) listed in **Exhibit "B"** without the prior written approval of the CITY.

3.10 The CITY may request replacement of any of the CONSULTANT's employees or Sub-Consultants who are providing services under this Agreement. The CONSULTANT shall, within seven (7) Days of the receipt of such written notification from the CITY requesting an employee



## ***City of Pembroke Pines***

---

or a Sub-Consultant be replaced, respond in writing to the CITY with the CONSULTANT's decision (and justification for the decision) regarding the CITY's request and further, take appropriate action consistent with the CONSULTANT 's responsibility for proper provision of professional services under this Agreement.

3.11 CONSULTANT assumes professional and technical responsibility for performance of its services to be provided hereunder in accordance with recognized professional and ethical guidelines established by their profession. If within one year following completion of its services, such services fail to meet the aforesaid standards, and the CITY promptly advises CONSULTANT thereof in writing, CONSULTANT agrees to re-perform such deficient services without charge to the CITY.

3.12 The relationship between CITY and CONSULTANT created hereunder and the services to be provided by CONSULTANT pursuant to this Agreement are non-exclusive. CITY shall be free to pursue and engage in similar relationships with other consultants to perform the same or similar services performed by CONSULTANT hereunder, so long as no other consultant shall be engaged to perform the specific project(s) assigned to CONSULTANT while CONSULTANT is so engaged without first terminating such assignment. CONSULTANT shall be free to pursue relationships with other parties to perform the same or similar services, whether or not such relationships are for services to be performed within the City of Pembroke Pines, so long as no such relationship shall result in a conflict of interest, ethical or otherwise, with the CITY's interests in the services provided by CONSULTANT hereunder.

3.13 The CONSULTANT may be issued Work Order(s) for professional services for Projects with construction budgets which do not exceed the thresholds established by Section 287.055(2)(g)(1), Florida Statutes. The construction work on such Projects may be executed by CITY personnel or a contractor selected through the CITY's procurement process.

3.14 Procurement Assistance: If applicable and requested by the PM during the Work Order Assignment Process described in Article 4, and for Projects to be awarded through a competitive bid process, the CONSULTANT shall provide procurement assistance to the CITY. Such assistance may include participating in and assisting with the preparation and conduct of pre-bid conference(s); responding to bidder inquiries and preparing clarifications or addenda as approved by the CITY; assisting the CITY in reviewing and analyzing bids or proposals for responsiveness and responsibility; and providing a written recommendation to the CITY regarding the award of the Construction Contract.

### **3.15 Construction Administration Assistance**

3.15.1 If applicable and requested by the PM during the Work Order Assignment Process outlined in Article 4, the CONSULTANT shall assist the CITY in enforcing the faithful performance of the Construction Contract and confirm that the Work has been or is being performed in general conformance with the Construction Documents. The CONSULTANT shall provide written notice to the CITY if it observes or becomes aware of any defect, deficiency, or non-conformance with the Construction Documents. Based on Site Visit observations, the CONSULTANT shall assist in guarding the CITY against defects, deficiencies and delays in the Work, and shall immediately inform the CITY, in writing,



## *City of Pembroke Pines*

---

of the progress (or lack of progress) and the quality of the Work. The CONSULTANT shall evaluate materials and/or workmanship for conformance with Construction Documents, review quality control testing reports, and promptly advise the CITY of any unacceptable materials and/or workmanship.

3.15.2 CONSULTANT shall support the Contractor's responsibility for obtaining a building permit from the CITY's Building Department ("Building Department") and any other permits required for a Project. Should any changes to the Construction Documents be necessary to obtain such permits, the CONSULTANT shall make those changes within seven (7) Days of being notified, at no additional cost to the CITY.

3.15.3 CITY Inspectors and Plan Reviewers - The CONSULTANT shall cooperate with the CITY inspectors and plan reviewers in providing information and explanations as requested. The CONSULTANT shall also respond to any deficiencies noted by the CITY inspectors and plan reviewers in the Construction Documents or during construction by making the necessary plan revisions or taking appropriate corrective action within seven (7) Days of receiving written notification, at no additional cost to the CITY.

3.15.4 The CONSULTANT shall review and either return without exception, return with comments, reject, or take other appropriate action upon the Contractor's Submittals (including, but not limited to, samples, schedules, product data, and shop drawings) for conformance with the design intent expressed in the Construction Documents and applicable codes and ordinances. The CONSULTANT's action shall be taken with reasonable promptness so as not to delay the progress of the Project, while allowing sufficient time, in the CONSULTANT's professional judgment, to permit adequate review. If the CONSULTANT rejects a Submittal, it shall state, in writing, the grounds for rejection.

3.15.5 The CONSULTANT shall review and respond to, or take other appropriate action upon, a Contractor's submission of any RFI in accordance with the requirements of the Construction Documents and at the direction of the Project Manager.

3.16 Reimbursable Expenses - If authorized as part of the CITY approved Work Order and proper documentation is provided to the CITY by the CONSULTANT, reimbursable expenses will be paid to the CONSULTANT. Reimbursable Expenses include expenses incurred by CONSULTANT, its employees and Sub-Consultants directly related to the performance of work under this Agreement or a Work Order, but do not include travel, lodging, food, or other similar discretionary expenses unless such expenses are expressly pre-approved in writing by the City. Reimbursement shall be based on a multiple of (1) times the expenses incurred supported by appropriate documentation. The following are reimbursable expenses which the CITY will consider:

3.16.1 Expenses of CITY-approved surveys of project sites and buildings, if paid by the CONSULTANT; or,

3.16.2 Expenses of CITY-approved testing (such as strength of materials, soils, chemical, mechanical or other tests), if paid by the CONSULTANT; or,



## **City of Pembroke Pines**

---

### **3.16.3 Document Reproduction Expenses:**

- (a) The CONSULTANT shall verify with the CITY all Submittals which will be required for each Work Order, and the medium, format and quantities of documents required for each Submittal.
- (b) The CITY, at its option, may direct the CONSULTANT to provide CAD, PLT, and/or PDF files of Construction Documents for CITY in-house reproduction, and/or for reproduction by CITY-approved vendors.
- (c) The CONSULTANT shall, at no additional cost to the CITY, provide three (3) full-size hard copies (24" x 36") of the final CITY-approved Construction Documents. These copies shall represent the approved-for-bid and/or approved-for-permit versions of the documents.
- (d) Except as provided for in Section 3.16.3(c) of this Agreement, the CITY shall reimburse the CONSULTANT for the actual costs associated with reproduction of documents required by the CITY or by the Building Department for Submittals for review and approval.
- (e) The CITY shall not reimburse the CONSULTANT for any electronic storage devices, nor for the time expended to transfer electronic data to the storage devices, for required Submittals.
- (f) The CITY shall not reimburse the CONSULTANT for reproduction of documents for failure to obtain required approvals.
- (g) The CITY shall not reimburse the CONSULTANT for CONSULTANT's in-house document reproduction.

**3.17** CONSULTANT and its subconsultants shall comply with the applicable provisions of the City of Pembroke Pines Code of Ordinances.

**3.18** The CONSULTANT retains the right to place one CITY-approved sign, if applicable, at the location of each Project undertaken pursuant to the terms of this Agreement. Said sign may be displayed at an entry or access point at each location, posted only upon commencement of actual construction of a Project and shall be removed by the CONSULTANT upon completion of construction of each Project.

**3.19** CONSULTANT hereby represents to CITY, with full knowledge that CITY is relying upon these representations when entering into this Agreement with CONSULTANT, that CONSULTANT has the professional expertise, experience and manpower to perform the services to be provided by CONSULTANT pursuant to the terms of this Agreement.



## **ARTICLE 4**

### **WORK ORDER ASSIGNMENT PROCESS**

Each Project assigned under this Agreement shall follow the Work Order Assignment Process outlined in this Article and depicted in the flowchart attached as Exhibit "C". This process establishes the steps for initiating, developing, and authorizing a Work Order, beginning with the issuance of a Work Order Request and concluding with the CITY's execution of a formal Work Order.

4.1 In connection with each Work Order to be assigned by the CITY to the CONSULTANT pursuant to this Agreement, the CITY will initiate the assignment by transmitting a Work Order Request by written notice (including e-mail) to the CONSULTANT to request a Scoping Meeting.

4.2 Within seven (7) Days after initial contact by CITY, the CONSULTANT shall schedule the Scoping Meeting. The CONSULTANT shall be responsible for contacting and requesting that the parties designated by the CITY, and/or indicated on the written request form, and/or other parties necessary for the CONSULTANT to provide the required services, attend the Scoping Meeting.

4.3 The CONSULTANT shall coordinate, conduct and document the Scoping Meeting, which may include a walk-through of the Project Site to determine the detailed requirements necessary to develop the deliverables to be provided under the Work Order, including but not limited to Construction Documents, Surveying and Mapping Documents, reports, studies, or other technical documentation.

4.4 The objective of the Scoping Meeting is to confirm the CITY's needs and reach mutual agreement between the CONSULTANT and the CITY on the key elements required to develop the Scoping Meeting Report and ultimately the Work Order, including:

4.4.1 Final Scope of Services means the agreed-upon description of the CONSULTANT'S SERVICES to be performed under a Work Order.

4.4.2 The Project Schedule, including all milestone dates, Submittal Schedules, and coordination requirements.

4.4.3 The CONSULTANT's preliminary Opinion of Probable Construction Cost, if applicable; and

4.4.4 The CONSULTANT's preliminary proposed cost and proposed method of compensation (Hourly Not-to-Exceed, Lump Sum, or Milestone-Based) to perform services under the anticipated Work Order.

4.5 The CONSULTANT shall submit a Scoping Meeting Report to the CITY for review and approval within fifteen (15) Days of the date of the Scoping Meeting. CONSULTANT shall be required to utilize the template provided for in Exhibit "D" titled "Scoping Meeting Report Template"

4.6 If the information provided by the CITY is insufficient to determine a Scope of Services,



## City of Pembroke Pines

---

then within seven (7) Days of the Scoping Meeting, the CONSULTANT shall request in writing that the CITY provide such information as necessary. The CONSULTANT shall have a total of fifteen (15) Days from the date of the Scoping Meeting (excluding the time that transpires between CONSULTANT's written request for additional information and CONSULTANT's receipt of such information) within which to submit the Scoping Meeting Report to the CITY. If the CONSULTANT fails to submit the required Scoping Meeting Report within the prescribed timeframe, and no written extension has been granted by the CITY, the CITY may, at its sole discretion, elect to terminate discussions for the Project and proceed in accordance with Section 4.7.2 of this Agreement.

4.7 The CITY shall review and either agree or disagree with the Scoping Meeting Report in writing. If the CITY agrees with the Report, the PM will begin the process to issue a Work Order for the Project. If the CITY does not agree with the Scoping Meeting Report, the CITY shall direct CONSULTANT to proceed with one of the following:

4.7.1 Provide CONSULTANT with feedback on Scoping Meeting Report and request CONSULTANT to resubmit; or

4.7.2 Provide CONSULTANT with written intent to terminate discussions; or

4.7.3 Provide CONSULTANT with written intent to re-procure the services under a new CCNA solicitation if the Opinion of Probable Construction Cost of a Project, or the CONSULTANT's proposed fee for study activity, exceeds the thresholds established in Section 287.055 Florida Statutes, as may be amended from time to time.

4.7.4 Notify CONSULTANT of CITY's intent to cancel project.

4.8 If the CONSULTANT and the CITY are unable to reach agreement for a specific project, both parties will be relieved of any and all obligations under the assignment request.

4.9 The CITY shall provide written notice to the CONSULTANT of its final decision regarding the CITY's review of the Scoping Meeting Report and any determinations made pursuant to paragraph 4.7 or other applicable provisions of this Agreement

4.10 Any services performed by the CONSULTANT without a Work Order issued by the CITY, or other written authorization by the CITY to proceed beyond the activities initiated by a Work Order Request, shall be at the CONSULTANT's sole risk and expense.

4.11 If the CITY issues a Work Order to the CONSULTANT, the CONSULTANT shall commence its professional services as provided in this Agreement and within a Work Order. The CITY-accepted Project Schedule shall be attached to the Work Order.

4.12 The CONSULTANT shall comply with the Project Schedule(s) as agreed upon in the Scoping Meeting Report. The schedule(s) must include time allowances for required reviews and approvals by outside permitting or regulatory agencies, if applicable, and by the CITY. With the exception of the final review, the CONSULTANT may continue its work during the CITY's review periods at its own risk



## City of Pembroke Pines

---

4.13 If the timelines initially established for a Project are exceeded or extended through no fault of the CONSULTANT, the CONSULTANT shall not be entitled to any additional compensation for delays, including delays resulting from CITY-initiated actions or other unforeseen circumstances. However, the CONSULTANT may, with the CITY's prior written approval, adjust or re-sequence the schedules of assigned Projects and Work Orders as necessary to maintain overall workflow and production efficiency under this Agreement.

4.14 The CONSULTANT shall notify the PM of proposed changes to an approved Work Order Project Schedule in writing, within seven (7) Days of any proposed change. Proposed changes to the Project Schedule must be approved by CITY in writing.

4.15 The CONSULTANT shall submit to the Project Manager, via email, a monthly status report summarizing all active Work Orders assigned under this Agreement. The report shall be submitted no later than the first day of each month and shall include, at a minimum, the following information for each Work Order:

- 4.15.1 Project name, Work Order number, and brief description of the services being performed.
- 4.15.2 Current phase or stage of completion, including percentage of work completed to date.
- 4.15.3 Key milestones achieved during the prior reporting period and upcoming milestones or deliverables.
- 4.15.4 Summary of coordination activities with the City, sub-consultants, and outside permitting or regulatory agencies.
- 4.15.5 Any schedule variances, anticipated delays, or issues requiring City action or direction.
- 4.15.6 Financial summary showing the approved fee, total billed to date, and remaining balance for each Work Order; and
- 4.15.7 Other information or updates reasonably requested by the Project Manager to assist in monitoring the Consultant's overall performance under this Agreement.

4.16 Time is of the essence in the performance of the CONSULTANT's Services under each Work Order. The CITY and CONSULTANT acknowledge that failure to adhere to the approved Project Schedule may cause delay-related impacts to the CITY that are difficult to quantify at the time of contracting. Accordingly, if the CONSULTANT fails to achieve a milestone or deliverable date established in the Project Schedule, and such delay is not excused in writing by the CITY, the CONSULTANT shall be liable for liquidated damages in the amount of **One Hundred Dollars (\$100.00) per calendar Day** for each day of unexcused delay beyond the milestone completion date, until the milestone is achieved. The Parties agree that this amount represents a fair and reasonable estimate of the CITY's anticipated damages and is not a penalty. Liquidated damages may be withheld by the CITY from any payments due to the CONSULTANT under the applicable Work Order. Liquidated damages shall apply only to the milestone identified in the applicable Work Order as the final completion and submittal of the Construction Documents, including final plans, specifications, and the Estimate of Probable Construction Cost, unless otherwise defined in



**City of Pembroke Pines**

---

writing by the CITY.

**ARTICLE 5**  
**CITY'S RESPONSIBILITIES**

In addition to responsibilities contained throughout this Agreement, the CITY's responsibilities include the following:

5.1 The CITY shall provide Work Order Requests to the CONSULTANT that clearly identify the proposed Project and serve as directives for professional services to be performed under this Agreement. Each Work Order Request shall reasonably define the anticipated Scope of Services, Project Schedule, and the estimated Construction Budget for the Project, and shall include any background information or supporting documentation available to assist the CONSULTANT in preparing for the Scoping Meeting.

5.2 The CITY shall designate one person as the Project Manager (PM) for each Project and may assign other representatives as necessary to act on the CITY's behalf. The Project Manager shall serve as the CITY's primary point of contact and shall have authority to make decisions and issue directions on routine project matters in accordance with this Agreement.

5.3 The CITY's designated representatives shall make all required decisions, approvals, and responses in a timely manner so as not to unreasonably delay the progress of the CONSULTANT's services.

5.4 The CITY shall provide written notice to the CONSULTANT of its approval, conditional approval, or disapproval of the CONSULTANT's Submittals, including design documents, Construction Documents, and other deliverables necessary to maintain the Project Schedule and ensure timely completion of the Project. All required corrections, clarifications, or revisions identified by the CITY, the CITY's Project Manager, or other governing agencies having jurisdiction shall be incorporated by the CONSULTANT at no additional cost to the CITY. The CONSULTANT's Services shall not be considered complete until all such required revisions have been satisfactorily addressed and final approval has been obtained.

5.5 To the extent requested by the CONSULTANT, the CITY shall furnish available survey information for the Project Site, including easements, and provide all existing drawings, specifications, and related documents pertinent to the Project

5.6 To the extent requested by the CONSULTANT, the CITY shall furnish all available information regarding existing utilities (public and private), known hazardous materials, and associated reports, and shall provide or make available existing geotechnical data or test boring reports necessary for evaluating subsurface conditions.

5.7 At the CONSULTANT's request, the CITY may arrange for or authorize any required testing, inspections, or reports necessary to support the Project design or permitting, including but not limited to structural, chemical, mechanical, soil, environmental, or materials testing. The CITY may also direct the CONSULTANT to obtain such services when appropriate. The CONSULTANT shall recommend the type, location, and extent of any tests needed to support the



***City of Pembroke Pines***

---

Project design or permitting.

**ARTICLE 6**  
**PERFORMANCE BY CONSULTANT AND SUCCESSOR CONSULTANT**

6.1 It is understood and agreed by the CONSULTANT that this is an Agreement for professional services of the CONSULTANT, and of the CONSULTANT's qualified representatives, except that the CONSULTANT named retains full responsibility to the CITY.

6.2 If for any reason, the CONSULTANT delays a project(s) or is otherwise unable to perform or fails to perform the services under this Agreement, the CITY reserves the exclusive right to recommend a successor CONSULTANT or terminate the services of the CONSULTANT pursuant to Section 7.4 of this Agreement.

**6.3 SUCCESSOR ARCHITECT AND/OR ENGINEER**

6.3.1 If the professional services of CONSULTANT are terminated before completion of the design services for any assigned Work Order(s), the CITY may:

6.3.1.1 Assign a new CONSULTANT from a list of active, experienced firms currently under contract with the CITY. Work Orders will be assigned based on ranking established by the evaluation committee. The firm's workload, qualifications for the task and performance on previous assignments will also be considered; or,

6.3.1.2 Elect to complete the remainder of the professional services with in-house staff; or,

6.3.1.3 A combination of 6.4.1.1. and 6.4.1.2 above.

6.4 The CITY may, for projects where the design has been completed by the original Architect (or Engineer) of Record, authorize staff to assign a Successor Architect or Engineer to become the construction contract administrator without becoming the Successor Architect (or Engineer) of Record.

6.5 Procedures for a Successor Registered Architect adopting the work of another Registered Architect shall be in accordance with the Florida Administrative Code 61G1-18.002.

6.6 Procedures for a Successor Professional Engineer adopting the work of another Professional Engineer shall be in accordance with the Florida Administrative Code 61G15-27.001.

6.7 Successor Professionals. For any other professional services authorized under this Agreement, including but not limited to surveying, mapping, or other consulting disciplines governed by Chapter 287.055, Florida Statutes, any subsequent professional assuming responsibility for work initiated by another shall comply with all applicable Florida laws and administrative rules governing their profession. The successor professional shall independently verify the accuracy and completeness of any prior work and shall be fully responsible for all documents they sign and seal.



## ARTICLE 7

### TERM FOR PERFORMANCE AND TERMINATION

7.1 CONSULTANT shall perform the services identified in Article 3 within the time frame set agreed upon by the Parties in each approved Work Order. Minor adjustments to the timetable for completion approved by CITY in advance, in writing, will not constitute non-performance by CONSULTANT pursuant to this Agreement.

7.2 This Agreement shall take effect as of the date of execution as shown herein below and continue for such time as is contemplated by the CITY for projects which the CITY from time to time authorizes CONSULTANT's services in connection therewith. Notwithstanding the foregoing, the Term of this Agreement shall be for a three (3) year period. The Term of this Agreement may be renewed for up to two (2) additional periods of three (3) year each, upon the mutual consent of the Parties, evidenced by a written amendment to this Agreement extending the Term thereof.

7.3 **Termination for Convenience.** This Agreement may be terminated by either Party for convenience, upon providing thirty (30) Days of written notice to the non-terminating Party for such termination in which event CONSULTANT shall be paid its compensation for services performed to termination date, including services reasonably related to termination [NOTE: CONSULTANT may not terminate approved Work Orders for convenience after they have been accepted as work orders/addendums to this Agreement.] In the event that the CONSULTANT abandons this Agreement or causes it to be terminated, CONSULTANT shall indemnify the CITY against any loss pertaining to this termination. All finished or unfinished documents, data, studies, plans, surveys, and reports prepared by CONSULTANT shall become the property of CITY and shall be delivered by CONSULTANT to CITY immediately.

7.4 **Termination for Cause.** In addition to all other remedies available to CITY, this Agreement or any Work Order shall be subject to cancellation by CITY for cause should the CONSULTANT or any of its sub-consultants fail or refuse to properly or timely perform any of its obligations under this Agreement or any Work Order. The CITY shall notify the CONSULTANT of the failure(s) in writing, which shall include electronic messaging, and the CONSULTANT shall have seven (7) Days to cure the failure(s). Should the CONSULTANT fail to cure the failure(s) within that time, the CITY may send a second written notice terminating the Work Order or this entire Agreement for Cause, identifying the continuing failure(s). Upon receipt of that second notice, the CONSULTANT shall cease all further work on the Project(s) and immediately turn over to the CITY all documents regarding the Project(s) including, without limitation, all work performed by the CONSULTANT, whether complete or incomplete, approved, rejected or pending with the CITY. Nothing contained herein shall affect the CONSULTANT's professional responsibility regarding the Project(s). If the CITY terminates the Work Order and/or this Agreement for cause, the CITY shall determine and pay any amounts owed to the CONSULTANT for services rendered prior to the date of termination of this Agreement or Work Order, less the amount of any claim(s) the CITY may have against the CONSULTANT. Furthermore, notices to cure issued by the CITY will be taken into consideration by the CITY in the issuance of additional Work Orders and/or future contracts with the CITY.

7.5 **Work Order Suspension.** The CITY reserves the right to suspend a Work Order at any



## City of Pembroke Pines

---

time. If the suspension is due to no fault of the CONSULTANT, the CONSULTANT shall be compensated in accordance with the level of completion the CONSULTANT has achieved at the time the notice of suspension is served, as determined by the CITY.

7.5.1 If the Work Order is reinstated by the CITY after having been suspended for more than three (3) months, the CONSULTANT's compensation may be adjusted by the addition of documented project resumption expenses. Project resumption expenses are intended to compensate the CONSULTANT for all costs and expenses which are directly or indirectly attributable to resumption of the CONSULTANT's services after a Work Order suspension.

7.5.2 Project resumption expenses are applicable only to a Work Order suspension by the CITY and may be negotiated based on CONSULTANT's documented expenses to resume work.

## ARTICLE 8

### COMPENSATION AND METHOD OF PAYMENT

8.1 CITY agrees to compensate CONSULTANT for each Work Order issued by the CITY from time to time on an as-needed basis. The method of compensation—Hourly Not-to-Exceed, Lump Sum, or Milestone-Based—shall be established in each Work Order based on the nature of the services to be performed. The compensation amount will be in accordance with the CONSULTANT's Labor Rates more particularly described in **Exhibit "E"** and shall not exceed the approved Work Order amount.

8.2 CONSULTANT shall be entitled to invoice CITY on a monthly basis for services performed in accordance with this Agreement and any approved Work Orders issued hereunder. The invoice shall include, at a minimum, Project name, date of service, staff classification, time expended (if Hourly Not-to-Exceed), a description of the services performed, and any other information reasonably required by CITY. For Lump Sum or Milestone-Based Work Orders, invoices shall identify the completed deliverable or milestone associated with the payment request.

8.3 Compensation Structure. Compensation for the Services may be structured in accordance with one or more of the following methods, as set forth in the applicable Work Order:

8.3.1 Hourly Not-to-Exceed (NTE): Compensation based on actual hours worked multiplied by approved hourly rates, not to exceed the total Work Order amount.

8.3.2 Lump Sum: A fixed total amount for the defined Scope of Services, payable as a single payment or in installments tied to deliverables or milestones, as set forth in the Work Order.

8.3.3 Milestone-Based: A total fixed amount allocated to specific milestones or deliverables, with payment upon completion and acceptance by the CITY.

8.4 Lump Sum and Milestone-Based compensation shall be based on the CONSULTANT's proposed scope and level of effort and shall only be adjusted through written modification approved by the CITY.



## City of Pembroke Pines

---

8.5 Submittals for Reimbursable Expenses shall include supporting documentation including receipts and invoices for the actual costs incurred, as authorized in the Work Order

8.6 The Parties agree that any changes to the CONSULTANT'S SERVICES identified by the CITY as an error or omission on the part of the CONSULTANT (including its Sub-Consultants or any other specialty consultant(s)) shall be considered an additional cost to the CITY which would not have been incurred but for such error or omission. The CITY shall not be responsible for the cost of additional services required to correct such errors or omissions. The CITY reserves the right to withhold from the CONSULTANT fees or CONSULTANT's request for payment such amounts for the CONSULTANT's errors and omissions, as determined by the CITY, after a meeting with the CONSULTANT and CITY staff. The CONSULTANT shall retain all rights to assert a claim to recover any amount so withheld in the manner provided by this Agreement. The CONSULTANT recognizes that the CITY's right to withhold payments is a material inducement to the CITY entering into this Agreement. Withholding any monies herein shall not be deemed a default and/or breach of this Agreement by the CITY and the CONSULTANT shall continue performance of all services required under this Agreement notwithstanding such withholding of monies by the CITY. The recovery of additional costs to the CITY under this paragraph shall not limit or preclude recovery for other separate and/or additional damages that the CITY may otherwise incur.

8.6.1 Paragraph 8.4 of this Agreement does not apply to changes requested by the CITY.

8.7 CONSULTANT expressly recognizes that CONSULTANT's acceptance of this Agreement does not guarantee any work or minimum fee to be paid to CONSULTANT and that the Services will be assigned on an as-needed project specific basis.

8.8 CITY will make its best efforts to pay CONSULTANT within thirty (30) Days of receipt of proper invoice the total shown to be due on such invoice. All payments shall be governed by the Local Government Prompt Payment Act, as set forth in Part VII, Chapter 218, Florida Statutes.

8.9 If any of the required services or deliverables are rejected by the CITY, the CONSULTANT shall, at no additional cost, correct or revise such services until accepted by the CITY. Additionally, payment may be withheld by the City Manager, for failure of CONSULTANT to comply with a term, condition, or requirement of this Agreement.

8.10 **Truth-In-Negotiation Certificate.** Signature of this Agreement by CONSULTANT shall act as the execution of a Truth-in-Negotiation Certificate stating that wage rates and other factual unit costs supporting the compensation of this Agreement are accurate, complete, and current at the time of contracting. The original contract price and any additions thereto shall be adjusted to exclude any significant sums, by which the CITY determines that contract price was increased due to inaccurate, incomplete, or non-current wage rates and other factual unit costs.

8.11 **Post Contractual Obligations.** In the event that the term of this Agreement expires, and the CITY has already initiated a Work Order pursuant to this Agreement, the CONSULTANT agrees to continue providing services, at the rates and terms set forth herein, until completion of the assignment(s)/project(s). Notwithstanding the foregoing, these post contractual obligations shall be at the discretion of the CITY should this Agreement be terminated pursuant to Section 7.3,



## City of Pembroke Pines

---

Section 7.4 or Article 18 herein.

8.12 **Rate Adjustments**. The Labor Rates established in Exhibit "E" shall remain firm through **December 31, 2026**. Effective **January 1, 2027**, and annually thereafter, such rates shall be automatically adjusted based on the percentage change in the Producer Price Index ("PPI") for Architectural, Engineering and Related Services, Not Seasonally Adjusted as published by U.S. Department of Labor, Bureau of Labor Statistics Detailed Report Series ID: PCU5413--5413-- ([https://data.bls.gov/timeseries/PCU5413--5413--&output\\_view=pct\\_12mths](https://data.bls.gov/timeseries/PCU5413--5413--&output_view=pct_12mths)), using the June-to-June change for the year immediately preceding the adjustment, or five percent (5%), whichever is less, but not less than zero percent (0%).

8.12.1 Each Work Order issued under this Agreement shall be governed by the labor rates in effect under this Agreement at the time the Work Order is issued by the CONSULTANT and accepted by the CITY. Any approved rate adjustments to this Agreement shall apply only to Work Orders issued after the effective date of the such adjustments. Work Orders issued prior to the effective date of any rate adjustment shall remain subject to the rates in effect at the time of issuance and acceptance and shall remain firm for the full duration of the applicable Work Order. The CONSULTANT shall ensure that all Sub-Consultants comply with the same requirements and that no Sub-Consultant rate increases are implemented without prior written approval by the CITY.

## **ARTICLE 9** **CHANGES TO SCOPE OF WORK AND ADDITIONAL WORK**

9.1 CITY or CONSULTANT may from time-to-time request changes that would increase, decrease, or otherwise modify the Scope of Work, as described in each approved Work Order to be provided under this Agreement subject to the requirements set forth in §287.055, Florida Statutes. Such changes or additional work must be in accordance with the provisions of the CITY's Code of Ordinances and must be contained in a written Supplemental Work Order, executed by the Parties hereto, with the same formality, equality and dignity herewith prior to any deviation from the terms of this Agreement, including the initiation of any additional or extra work.

9.2 CONSULTANT shall continue work when seeking Supplemental Work Order unless work has not been authorized herein, or by written amendment or change order, executed by the parties hereto, with the same formality, equality, and dignity herewith. Work to be performed while seeking a Supplemental Work Order which has not been described herein or in a separate written agreement shall be performed at the CONSULTANT's own risk. CITY shall not be responsible for any payments requested pursuant to a change order until the change order is approved by the CITY.

9.3 In the event that the CITY and the CONSULTANT are unable to reach agreement as to the amount and/or method of compensation for any additional service requested by the CONSULTANT (whether specifically identified herein or otherwise), the CITY may, at its sole option, have those services performed by a third party. Performance by a third party of such services as directed by the CITY shall not relieve the CONSULTANT of his/her responsibilities or obligations under this Agreement, including without limitation, the CONSULTANT's



## ***City of Pembroke Pines***

---

obligations as Architect of Record.

9.4 The CITY's election to utilize a third party to perform such services shall not entitle the CONSULTANT to request, nor obligate the CITY to pay, any additional fees to the CONSULTANT. The CITY agrees that in the event a third party is employed by the CITY under this paragraph, the CONSULTANT shall not be held responsible for the performance of such third party and shall have no responsibility relating to review, approval or administration of such third party retained by the CITY.

9.5 In no event will the CONSULTANT be compensated for any services which have not been described either herein or in a separate written agreement executed by the Parties hereto.

### **ARTICLE 10** **INDEMNIFICATION**

10.1 The CONSULTANT shall indemnify and hold harmless the CITY, its officers and employees from any and all liability, losses or damages, including reasonable attorneys' fees and costs of defense, which the CITY, its officers and employees, may incur as a result of claims, demands, suits, causes of actions or proceedings of any kind or nature to the extent such claims are caused by negligence, recklessness, or intentional wrongful conduct of the CONSULTANT and other persons employed or utilized by CONSULTANT during performance of this Agreement. The CONSULTANT shall pay all claims and losses in connection therewith and shall investigate and defend all claims, suits or actions of any kind or nature in the name of the CITY, where applicable, including appellate proceedings, and shall pay all costs, judgments, and reasonable attorneys' fees which may issue thereon. The CONSULTANT expressly understands and agrees that any insurance protection required by this Agreement or otherwise provided by the CONSULTANT shall in no way limit the responsibility to indemnify, keep and save harmless and defend the CITY or its officers, employees, agents and instrumentalities as herein provided.

10.2 CONSULTANT's aggregate liability shall not exceed the proceeds of insurance required to be placed pursuant to this Agreement plus the total compensation received by CONSULTANT.

10.3 Parties understand and agree that the covenants and representations relating to this indemnification provision shall survive the term of this Agreement and continue in full force and effect as to the party's responsibility to indemnify.

### **ARTICLE 11** **INSURANCE**

11.1 The CONSULTANT expressly understands and agrees that any insurance protection required by this Agreement or otherwise provided by the CONSULTANT shall not limit the responsibility to indemnify, keep and save harmless and defend the CITY or its officers, employees, agents and instrumentalities as herein provided.

11.2 CONSULTANT AND ALL SUBCONSULTANTS, SHALL NOT BE ALLOWED TO commence work under this AGREEMENT until the CONSULTANT has obtained all insurance required by this Insurance Section, including the purchase of a Policy of Insurance naming the



## City of Pembroke Pines

City of Pembroke Pines as an Additional Named Insured, which Insurance Policy and its terms must be agreed to and approved in writing by the Risk Manager for the City of Pembroke Pines, nor shall any SUBCONSULTANT be allowed to commence work under this AGREEMENT until the SUBCONSULTANT complies with the Insurance requirements required by this Insurance Section, including the duty to purchase a Policy of Insurance which names the City of Pembroke Pines as an Additional Named Insured, which Insurance Policy and its terms are agreed to and approved in writing by the Risk Manager for the City of Pembroke Pines.

11.3 Certificates of Insurance, reflecting evidence of the required insurance, shall be filed with the CITY's Risk Manager prior to the commencement of this Agreement. Policies shall be issued by companies authorized to do business under the laws of the State of Florida. The insurance company shall be rated no less than "A" as to management, and no less than "Class VI" as to financial strength according to the latest edition of Best's Insurance Guide published by A.M. Best Company.

11.4 Certificates of Insurance shall provide for thirty (30) Days' prior written notice to the CITY in case of cancellation or material changes in the policy limits or coverage states. If the carrier cannot provide thirty (30) Days' notice of cancellation, either the CONSULTANT or their Insurance Broker must agree to provide notice.

11.5 Insurance shall be in force until all obligations required to be fulfilled under the terms of the Agreement are satisfactorily completed as evidenced by the formal acceptance by the CITY. In the event the insurance certificate provided indicates that the insurance shall terminate and lapse during the period of this Agreement, the CONSULTANT shall furnish, at least forty-five (45) Days prior to the expiration of the date of such insurance, a renewed certificate of insurance as proof that equal and like coverage for the balance of the period of the Agreement and extension thereunder is in effect. The CONSULTANT shall neither commence nor continue to provide any services pursuant to this Agreement unless all required insurance remains in full force and effect. CONSULTANT shall be liable to CITY for any lapses in service resulting from a gap in insurance coverage.

### 11.6 REQUIRED INSURANCE

CONSULTANT shall be required to obtain all applicable insurance coverage, as indicated below, prior to commencing any work pursuant to this Agreement:

Yes No

11.6.1 Comprehensive General Liability Insurance written on an occurrence basis including, but not limited to: coverage for bodily injury and property damage, personal & advertising injury, products & completed operations, and contractual liability. Coverage must be written on an occurrence basis, with limits of liability no less than:

1. Each Occurrence Limit - \$1,000,000
2. Fire Damage Limit (Damage to rented premises) - \$100,000
3. Personal & Advertising Injury Limit - \$1,000,000
4. General Aggregate Limit - \$2,000,000
5. Products & Completed Operations Aggregate Limit - \$2,000,000



## *City of Pembroke Pines*

Aggregate Reduction: CONSULTANT shall advise the CITY in the event any aggregate limits are reduced below the required per-occurrence limit. At its own expense, the CONSULTANT will reinstate the aggregate limits to comply with the minimum requirements and shall furnish the CITY with a new certificate of insurance showing such coverage is in force.

Products & Completed Operations Coverage shall be maintained for the later of three (3) years after the delivery of goods/services or final payment under the Agreement. **The City of Pembroke Pines must be shown as an additional insured with respect to this coverage. The CITY's additional insured status shall extend to any coverage beyond the minimum limits of liability found herein.**

Yes No

✓  11.6.2 Workers' Compensation and Employers' Liability Insurance covering all employees, and/or volunteers of the CONSULTANT engaged in the performance of the scope of work associated with this Agreement. In the case any work is sublet, the CONSULTANT shall require the subcontractors similarly to provide Workers' Compensation Insurance for all the latter's employees unless such employees are covered by the protection afforded by the CONSULTANT. Coverage for the CONSULTANT and all subcontractors shall be in accordance with applicable state and/or federal laws that may apply to Workers' Compensation Insurance with limits of liability no less than:

1. Workers' Compensation:	Coverage A – Statutory
2. Employers Liability:	Coverage B
	\$500,000 Each Accident
	\$500,000 Disease – Policy Limit
	\$500,000 Disease – Each Employee

If CONSULTANT claims to be exempt from this requirement, CONSULTANT shall provide CITY proof of such exemption for CITY to exempt CONSULTANT.

Yes No

11.6.3 Comprehensive Auto Liability Insurance covering all owned, non-owned and hired vehicles used in connection with the performance of work under this Agreement, with a combined single limit of liability for bodily injury and property damage no less than:

1. Any Auto (Symbol 1)  
Combined Single Limit (Each Accident) - \$1,000,000
2. Hired Autos (Symbol 8)  
Combined Single Limit (Each Accident) - \$1,000,000
3. Non-Owned Autos (Symbol 9)  
Combined Single Limit (Each Accident) - \$1,000,000

If work under this Agreement includes transportation of hazardous materials, policy shall include pollution liability coverage equivalent to that provided by the latest version of the ISO pollution liability broadened endorsement for auto and the latest version of the ISO Motor Carrier Act endorsement, equivalents or broader language.

Yes No

□\* 11.6.3.1 If CONSULTANT requests reduced limits under a Personal Auto



## City of Pembroke Pines

Liability Policy and it is agreed to by the CITY, coverage shall include Bodily Injury limits of \$100,000 per person/\$300,000 per occurrence and Property Damage limits of \$300,000 per occurrence.

Yes No

✓  11.6.4 Umbrella/Excess Liability Insurance in the amount of \$2,000,000 as determined appropriate by the CITY depending on the type of job and exposures contemplated. Coverage must be follow form of the General Liability, Auto Liability and Employer's Liability. This coverage shall be maintained for a period of no less than the later of three (3) years after the delivery of goods/services or final payment pursuant to this Agreement. **The City of Pembroke Pines must be shown as an additional insured with respect to this coverage. The CITY's additional insured status shall extend to any coverage beyond the minimum limits of liability found herein.**

Yes No

✓  11.6.5 Professional Liability/Errors & Omissions Insurance with a limit of liability no less than \$1,000,000 per wrongful or negligent act. This coverage shall be maintained for a period of no less than three (3) years after the delivery of goods/services final payment pursuant to this Agreement. Retroactive date, if any, to be no later than the first day of service to the CITY.

### 11.7 REQUIRED ENDORSEMENTS

11.7.1 The City of Pembroke Pines shall be named as an Additional Insured on each of the Liability Policies required herein.

11.7.2 Waiver of all Rights of Subrogation against the CITY.

11.7.3 Thirty (30) calendar day Notice of Cancellation or Non-Renewal to the CITY.

11.7.4 CONSULTANT's policies shall be Primary & Non-Contributory.

11.7.5 All policies shall contain a "severability of interest" or "cross liability" clause without obligation for premium payment of the CITY.

11.7.6 The City of Pembroke Pines shall be named as a Loss Payee on all Property and/or Inland Marine Policies as their interest may appear.

11.8 Any and all insurance required of the CONSULTANT pursuant to this Agreement must also be required by any subcontractor in the same limits and with all requirements as provided herein, including naming the CITY as an additional insured, in any work that is subcontracted unless such subcontractor is covered by the protection afforded by the CONSULTANT and provided proof of such coverage is provided to CITY. The CONSULTANT and any subcontractors shall maintain such policies during the term of this Agreement. The CITY reserves the right to require any other additional types of insurance coverage and/or higher limits of liability it deems necessary based on the nature of work being performed under this Agreement.

11.9 The insurance requirements specified in this Agreement are minimum requirements and in no way reduce any liability the CONSULTANT has assumed in the indemnification/hold harmless section(s) of this Agreement.



## **ARTICLE 12** **NON-DISCRIMINATION AND EQUAL OPPORTUNITY EMPLOYMENT**

During the performance of the Agreement, neither the CONSULTANT nor any subcontractors shall discriminate against any employee or applicant for employment because of race, religion, color, gender, national origin, sex, age, marital status, political affiliation, familial status, sexual orientation, or disability if qualified. CONSULTANT will take affirmative action to ensure that employees are treated during employment, without regard to their race, religion, color, gender, national origin, sex, age, marital status, political affiliation, familial status, sexual orientation, or disability if qualified. Such actions must include, but not be limited to, the following: employment, promotion, demotion or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other forms of compensation, and selection for training, including apprenticeship. CONSULTANT shall agree to post in conspicuous places, available to employees and applicants for employment, notices to be provided by the contracting officer setting forth the provisions of this nondiscrimination clause. CONSULTANT further agrees that CONSULTANT will ensure that subcontractors, if any, will be made aware of and will comply with this nondiscrimination clause.

## **ARTICLE 13** **INDEPENDENT CONTRACTOR**

This Agreement does not create an employee/employer relationship between the parties. It is the intent of the parties that the CONSULTANT is an independent contractor under this Agreement and not the CITY's employee for all purposes, including but not limited to, the application of the Fair Labor Standards Act minimum wage and overtime payments, Federal Insurance Contribution Act, the Social Security Act, the Federal Unemployment Tax Act, the provisions of the Internal Revenue Code, the State Workers' Compensation Act, and the State unemployment insurance law. The CONSULTANT shall retain sole and absolute discretion in the judgment of the manner and means of carrying out CONSULTANT's activities and responsibilities hereunder provided, further that administrative procedures applicable to services rendered under this Agreement shall be those of CONSULTANT, which policies of CONSULTANT shall not conflict with CITY, State, or United States policies, rules or regulations relating to the use of CONSULTANT's funds provided for herein. The CONSULTANT agrees that it is a separate and independent enterprise from the CITY, that it has full opportunity to find other business, that it has made its own investment in its business, and that it will utilize a high level of skill necessary to perform the work. This Agreement shall not be construed as creating any joint employment relationship between the CONSULTANT and the CITY and the CITY will not be liable for any obligation incurred by CONSULTANT, including but not limited to unpaid minimum wages and/or overtime premiums.

## **ARTICLE 14** **AGREEMENT SUBJECT TO FUNDING**

This Agreement shall remain in full force and effect only as long as the expenditures provided for in the Agreement have been appropriated by the City Commission of the City of Pembroke Pines in the annual budget for each fiscal year of this Agreement and is subject to



## ***City of Pembroke Pines***

---

termination based on lack of funding.

### **ARTICLE 15** **UNCONTROLLABLE FORCES**

15.1 Neither CITY nor CONSULTANT shall be considered to be in default of this Agreement if delays in or failure of performance shall be due to Uncontrollable Forces, the effect of which, by the exercise of reasonable diligence, the non-performing Party could not avoid. The term "Uncontrollable Forces" shall mean any event which results in the prevention or delay of performance by a Party of its obligations under this Agreement and which is beyond the reasonable control of the nonperforming Party. It includes, but is not limited to: fire, flood, earthquakes, storms, lightning, epidemic, pandemic, acts of God, war, riot, civil disturbance, sabotage, and governmental actions.

15.2 Neither Party shall, however, be excused from performance if nonperformance is due to forces, which are preventable, removable, or remediable, and which the nonperforming Party could have, with the exercise of reasonable diligence, prevented, removed, or remedied with reasonable dispatch. The nonperforming Party shall, within a reasonable time of being prevented or delayed from performance by an uncontrollable force, give written notice to the other Party describing the circumstances and uncontrollable forces preventing continued performance of the obligations of this Agreement.

### **ARTICLE 16** **GOVERNING LAW AND VENUE**

This Agreement shall be governed by and construed in accordance with the laws of the State of Florida as now and hereafter in force. The venue for any and all claims or actions arising out of or related to this Agreement shall be in Broward County, Florida.

### **ARTICLE 17** **SIGNATORY AUTHORITY**

Upon CITY's request, CONSULTANT shall provide CITY with copies of requisite documentation evidencing that the signatory for CONSULTANT has the authority to enter into this Agreement.

### **ARTICLE 18** **DEFAULT OF CONTRACT & REMEDIES**

18.1 **Damages.** CITY reserves the right to recover any ascertainable actual damages incurred as a result of the failure of CONSULTANT to perform in accordance with the requirements of this Agreement, or for losses sustained by CITY resultant from CONSULTANT's failure to perform in accordance with the requirements of this Agreement.

18.2 **Correction of Work.** If, in the judgment of CITY, the services provided by CONSULTANT do not conform to the requirements of this Agreement, or if the services exhibit poor workmanship, CITY reserves the right to require that CONSULTANT correct all deficiencies



## City of Pembroke Pines

---

in the services to bring the services into conformance without additional cost to CITY, and / or replace any personnel who fail to perform in accordance with the requirements of this Agreement. CITY shall be the sole judge of non-conformance and the quality of services.

**18.3 Default of Contract.** The occurrence of any one or more of the following events shall constitute a default and breach of this Agreement by CONSULTANT for which CITY may terminate for cause:

18.3.1 The abandonment, unnecessary delay, refusal of, or failure to comply with any of the terms of this Agreement or neglect, or refusal to comply with the instructions of the Project Manager or other CITY designee.

18.3.2 The failure by CONSULTANT to observe or perform any of the terms, covenants, or conditions of this Agreement to be observed or performed by CONSULTANT, where such failure shall continue for a period of seven (7) Days after written notice thereof by CITY to CONSULTANT; provided, however, that if the nature of CONSULTANT 's default is such that more than seven (7) Days are reasonably required for its cure, then CONSULTANT shall not be deemed to be in default if CONSULTANT commences such cure within said seven (7) Day period and thereafter diligently prosecutes such cure to completion.

18.3.3 The assignment and/or transfer of this Agreement or execution or attachment thereon by CONSULTANT or any other Party in a manner not expressly permitted hereunder.

18.3.4 The making by CONSULTANT of any general assignment or general arrangement for the benefit of creditors, or the filing by or against CONSULTANT of a petition to have CONSULTANT adjudged a bankruptcy, or a petition for reorganization or arrangement under any law relating to bankruptcy (unless, in the case of a petition filed against CONSULTANT, the same is dismissed within sixty (60) Days); or the appointment of a trustee or a receiver to take possession of substantially all of CONSULTANT's assets, or for CONSULTANT's interest in this Agreement, where possession is not restored to CONSULTANT within thirty (30) Days; for attachment, execution or other judicial seizure of substantially all of CONSULTANT's assets, or for CONSULTANT's interest in this Agreement, where such seizure is not discharged within thirty (30) Days.

**18.4 Remedies in Default.** In case of default by CONSULTANT, CITY shall notify CONSULTANT, in writing, of such abandonment, delay, refusal, failure, neglect, or default and direct CONSULTANT to comply with all provisions of the Agreement. If the abandonment, delay, refusal, failure, neglect or default is not cured within seven (7) Days of when notice was sent by CITY, CITY may declare a default of the Agreement and notify CONSULTANT of such declaration of default and terminate the Agreement.

18.4.1 Upon such declaration of default, all payments remaining due CONSULTANT at the time of default, less all sums due CITY for damages suffered, or expenses incurred by reason of default, shall be due and payable to CONSULTANT.



## ***City of Pembroke Pines***

---

18.4.2 CITY may complete the Agreement, or any part thereof, either by day labor or re-letting a contract for the same, and procure services necessary for the completion of the Agreement, and charge the cost of same to CONSULTANT with the costs incident thereto to such default.

18.4.3 In the event CITY completes the Agreement at a lesser cost than would have been payable to CONSULTANT under this Agreement, if the same had been fulfilled by CONSULTANT, CITY shall retain such differences. Should such cost to CITY be greater, CONSULTANT shall pay the amount of such excess to the CITY.

### **ARTICLE 19** **BANKRUPTCY**

It is agreed that if CONSULTANT is adjudged bankrupt, either voluntarily or involuntarily, then this Agreement shall terminate effective on the date and at the time the bankruptcy petition is filed.

### **ARTICLE 20** **DISPUTE RESOLUTION**

In the event that a dispute, if any, arises between CITY and CONSULTANT relating to this Agreement, performance or compensation hereunder, CONSULTANT shall continue to render service in full compliance with all terms and conditions of this Agreement as interpreted by CITY regardless of such dispute. CONSULTANT expressly agrees, in consideration for the execution of this Agreement, that in the event of such a dispute, if any, it will not seek injunctive relief in any court, but will negotiate with CITY for an adjustment on the matter or matters in dispute and, upon failure of said negotiations to resolve the dispute, may present the matter to a court of competent jurisdiction in an appropriate suit therefore instituted by it or by CITY.

### **ARTICLE 21** **PUBLIC RECORDS**

21.1 The City of Pembroke Pines is a public agency subject to Chapter 119, Florida Statutes. The CONSULTANT shall comply with Florida's Public Records Law. Specifically, the CONSULTANT shall:

21.1.1 Keep and maintain public records required by the CITY to perform the service.

21.1.2 Upon request from the CITY's custodian of public records, provide the CITY 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 in Chapter 119, Florida Statutes, or as otherwise provided by law.

21.1.3 Ensure that public records that are exempt or that are confidential and exempt from public record disclosure requirements are not disclosed except as authorized by law for the duration of the Agreement term and, following completion of



## *City of Pembroke Pines*

---

the Agreement, CONSULTANT shall destroy all copies of such confidential and exempt records remaining in its possession after the CONSULTANT transfers the records in its possession to the CITY; and

21.1.4 Upon completion of the Agreement, CONSULTANT shall transfer to the CITY, at no cost to the CITY, all public records in CONSULTANT's possession. All records stored electronically by the CONSULTANT must be provided to the CITY, upon request from the CITY's custodian of public records, in a format that is compatible with the information technology systems of the CITY.

21.2 The failure of CONSULTANT to comply with the provisions set forth in this Article shall constitute a Default and Breach of this Agreement, for which the CITY may terminate the Agreement in accordance with the terms herein.

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

**CITY CLERK  
601 CITY CENTER WAY, 4th FLOOR  
PEMBROKE PINES, FL 33025  
(954) 450-1050  
[gfernandez@ppines.com](mailto:gfernandez@ppines.com)**

## **ARTICLE 22 SCRUTINIZED COMPANIES**

22.1 CONSULTANT, its principals or owners, certify that they are not listed on the Scrutinized Companies that Boycott Israel List, Scrutinized Companies with Activities in Sudan List, Scrutinized Companies with Activities in Iran Terrorism Sectors List, or is engaged in business operations with Syria. In accordance with Section 287.135, Florida Statutes, as amended, a company is ineligible to, and may not, bid on, submit a proposal for, or enter into or renew a contract with any agency or local governmental entity for goods or services of:

22.1.1 Any amount if, at the time bidding on, submitting a proposal for, or entering into or renewing such contract, the company is on the Scrutinized Companies that Boycott Israel List, created pursuant to Section 215.4725, Florida Statutes, or is engaged in a boycott of Israel; or

22.1.2 One million dollars or more if, at the time of bidding on, submitting a proposal for, or entering into or renewing such contract, the company:

22.1.2.1 Is on the Scrutinized Companies with Activities in Sudan List or the



## City of Pembroke Pines

---

Scrutinized Companies with Activities in Iran Terrorism Sectors List, created pursuant to Section 215.473, Florida Statutes; or

22.1.2.2 Is engaged in business operations in Syria.

## ARTICLE 23

### **EMPLOYMENT ELIGIBILITY**

23.1 **E-Verify**. CONSULTANT certifies that it is aware of and complies with the requirements of Section 448.095, Florida Statutes, as may be amended from time to time and briefly described herein below.

#### 23.1.1 **Definitions for this Section.**

23.1.1.1 “Contractor” means a person or entity that has entered or is attempting to enter into a contract with a public employer to provide labor, supplies, or services to such employer in exchange for salary, wages, or other remuneration.

23.1.1.2 “Contractor” includes, but is not limited to, a vendor or consultant.

23.1.1.3 “Subcontractor” means a person or entity that provides labor, supplies, or services to or for a contractor or another subcontractor in exchange for salary, wages, or other remuneration.

23.1.1.4 “E-Verify system” means an Internet-based system operated by the United States Department of Homeland Security that allows participating employers to electronically verify the employment eligibility of newly hired employees.

23.2 **Registration Requirement; Termination.** Pursuant to Section 448.095, Florida Statutes, effective January 1, 2021, Contractors, shall register with and use the E-verify system in order to verify the work authorization status of all newly hired employees. Contractor shall register for and utilize the U.S. Department of Homeland Security’s E-Verify System to verify the employment eligibility of:

23.2.1 All persons employed by a Contractor to perform employment duties within Florida during the term of the contract; and

23.2.2 All persons (including subvendors/subconsultants/subcontractors) assigned by Contractor to perform work pursuant to the contract with the City of Pembroke Pines. The Contractor acknowledges and agrees that registration and use of the U.S. Department of Homeland Security’s E-Verify System during the term of the contract is a condition of the contract with the City of Pembroke Pines; and

23.2.3 The Contractor shall comply with the provisions of Section 448.095, Fla. Stat., "Employment Eligibility," as amended from time to time. This includes, but is not limited to, registration and utilization of the E-Verify System to verify the work authorization status of all newly hired employees. Contractor shall also require all subcontractors to



## City of Pembroke Pines

---

provide an affidavit attesting that the subcontractor does not employ, contract with, or subcontract with, an unauthorized alien. The Contractor shall maintain a copy of such affidavit for the duration of the contract. Failure to comply will lead to termination of this Contract, or if a subcontractor knowingly violates the statute, the subcontract must be terminated immediately. Any challenge to termination under this provision must be filed in the Circuit Court no later than twenty (20) Days after the date of termination. Termination of this Contract under this Section is not a breach of contract and may not be considered as such. If this contract is terminated for a violation of the statute by the Contractor, the Contractor may not be awarded a public contract for a period of one (1) year after the date of termination.

### **ARTICLE 24** **FEDERAL REQUIREMENTS**

Notwithstanding anything to the contrary set forth herein, CONSULTANT shall comply with the applicable federally required standard provisions, as set forth in 2 C.F.R. Sec. 200.326 and 2 C.F.R. Part 200. In the event of any conflicts, the provisions of 2 C.F.R. Part 200 shall prevail. Any reference made to CONSULTANT in this section shall also apply to any subcontractor under the terms of this Agreement. The prime contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all of these contract clauses:

**24.1 Equal Employment Opportunity.** During the performance of this contract, CONSULTANT agrees as follows:

- 24.1.1 CONSULTANT will not discriminate against any employee or applicant for employment because of race, color, religion, sex, sexual orientation, gender identity, or national origin. CONSULTANT will take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without regard to their race, color, religion, sex, sexual orientation, gender identity, or national origin. Such action shall include, but not be limited to the following: Employment, upgrading, demotion, or transfer, recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. CONSULTANT agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided by the contracting officer setting forth the provisions of this nondiscrimination clause.
- 24.1.2 CONSULTANT will, in all solicitations or advertisements for employees placed by or on behalf of CONSULTANT, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, or national origin.
- 24.1.3 CONSULTANT will not discharge or in any other manner discriminate against any employee or applicant for employment because such employee or applicant has inquired about, discussed, or disclosed the compensation of the employee or applicant or another employee or applicant. This provision shall not apply to instances in which an employee who has access to the compensation information of other employees or applicants as a part of such employee's essential job functions discloses the compensation of such other



## City of Pembroke Pines

---

employees or applicants to individuals who do not otherwise have access to such information, unless such disclosure is in response to a formal complaint or charge, in furtherance of an investigation, proceeding, hearing, or action, including an investigation conducted by the employer, or is consistent with CONSULTANT's legal duty to furnish information.

- 24.1.4 CONSULTANT will send to each labor union or representative of workers with which it has a collective bargaining agreement or other contract or understanding, a notice to be provided by the agency contracting officer, advising the labor union or workers' representative of CONSULTANT's commitments under section 202 of Executive Order 11246 of September 24, 1965, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.
- 24.1.5 CONSULTANT will comply with all provisions of Executive Order 11246 of September 24, 1965, and of the rules, regulations, and relevant orders of the Secretary of Labor.
- 24.1.6 CONSULTANT will furnish all information and reports required by Executive Order 11246 of September 24, 1965, and by the rules, regulations, and orders of the Secretary of Labor, or pursuant thereto, and will permit access to his books, records, and accounts by the contracting agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.
- 24.1.7 In the event of CONSULTANT's non-compliance with the nondiscrimination clauses of this contract or with any of such rules, regulations, or orders, this Agreement may be canceled, terminated or suspended in whole or in part and CONSULTANT may be declared ineligible for further Government contracts in accordance with procedures authorized in Executive Order 11246 of September 24, 1965, and such other sanctions may be imposed and remedies invoked as provided in Executive Order 11246 of September 24, 1965, or by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by law.
- 24.1.8 CONSULTANT will include the provisions of paragraphs (21.1.1) through (21.1.8) in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to section 204 of Executive Order 11246 of September 24, 1965, so that such provisions will be binding upon each subcontractor or vendor. CONSULTANT will take such action with respect to any subcontract or purchase order as may be directed by the Secretary of Labor as a means of enforcing such provisions including sanctions for noncompliance: Provided, however, that in the event CONSULTANT becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction, CONSULTANT may request the United States to enter into such litigation to protect the interests of the United States.

The CITY further agrees that it will be bound by the above equal opportunity clause with respect to its own employment practices when it participates in federally assisted construction work: Provided, that if the CITY so participating is a state or local government, the above equal opportunity clause is not applicable to any agency, instrumentality or subdivision of such government which does not participate in work on



## City of Pembroke Pines

---

or under the contract.

The CITY further agrees that it will assist and cooperate actively with the administering agency and the Secretary of Labor in obtaining the compliance of contractors and subcontractors with the equal opportunity clause and the rules, regulations, and relevant orders of the Secretary of Labor, that it will furnish the administering agency and the Secretary of Labor such information as they may require for the supervision of such compliance, and that it will otherwise assist the administering agency in the discharge of the agency's primary responsibility for securing compliance.

The CITY further agrees that it will refrain from entering into any contract or contract modification subject to Executive Order 11246 of September 24, 1965, with a contractor debarred from, or who has not demonstrated eligibility for, Government contracts and federally assisted construction contracts pursuant to the Executive Order and will carry out such sanctions and penalties for violation of the equal opportunity clause as may be imposed upon contractors and subcontractors by the administering agency or the Secretary of Labor pursuant to Part II, Subpart D of the Executive Order. In addition, the CITY agrees that if it fails or refuses to comply with these undertakings, the administering agency may take any or all of the following actions: Cancel, terminate, or suspend in whole or in part this grant (contract, loan, insurance, guarantee); refrain from extending any further assistance to the CITY under the program with respect to which the failure or refund occurred until satisfactory assurance of future compliance has been received from such CITY; and refer the case to the Department of Justice for appropriate legal proceedings.

**24.2 Davis-Bacon Act.** CONSULTANT shall comply with the Davis-Bacon Act (40 U.S.C. 276a to 276a-7) as supplemented by Department of Labor Regulations (29 CFR Part 5). In accordance with the statute, CONSULTANT must be required to pay wages to laborers and mechanics at a rate not less than the prevailing wages specified in a wage determination made by the Secretary of Labor. In addition, CONSULTANT must be required to pay wages not less than once a week.

**24.3 Copeland “Anti-Kickback” Act.** CONSULTANT shall comply with the Copeland “Anti-Kickback” Act, (40 U.S.C. 3145), as supplemented by Department of Labor regulations (29 CFR Part 3, “Contractors and Subcontractors on Public Building or Public Work Financed in Whole or in Part by Loans or Grants from the United States”). CONSULTANT must be prohibited from inducing, by any means, any person employed in the construction, completion, or repair of public work, to give up any part of the compensation to which he or she is otherwise entitled. CITY must report all suspected or reported violations to the Federal awarding agency.

**24.4 Contract Work Hours and Safety Standards Act (40 U.S.C. 3701- 3708).** Where applicable, pursuant to 40 U.S.C. 3702 and 3704, as supplemented by Department of Labor regulations (29 CFR Part 5) CONSULTANT must be required to compute the wages of every mechanic and laborer on the basis of a standard work week of 40 hours. Work in excess of the standard work week is permissible provided that the worker is compensated at a rate of not less than one and a half times the basic rate of pay for all hours worked in excess of 40 hours in the work week. The requirements of 40 U.S.C. 3704 are applicable to construction work and provide that no laborer or mechanic must be required to work in surroundings or under working conditions



## City of Pembroke Pines

---

which are unsanitary, hazardous or dangerous.

24.4.1 **Overtime requirements.** No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which he or she is employed on such work to work in excess of forty hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of forty hours in such workweek.

24.4.2 **Violation; liability for unpaid wages; liquidated damages.** In the event of any violation of the clause set forth in paragraph (21.4.1) of this section the CONSULTANT and any subcontractor responsible therefore shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in paragraph (21.4.1) of this section, in the sum of \$10 for each Day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in paragraph (21.4.1) of this section.

24.4.3 **Withholding for unpaid wages and liquidated damages.** CITY shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of work performed by CONSULTANT or subcontractor under any such contract or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by the same prime contractor, such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in paragraph (21.4.2) of this section.

24.4.4 **Subcontracts.** CONSULTANT or subcontractor shall insert in any subcontracts the clauses set forth in paragraph (21.4.1) through (21.4.4) of this section and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in paragraphs (21.4.1) through (21.4.4) of this section.

24.5 CONSULTANT agrees to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act (42 U.S.C. 7401- 7671q) and the Federal Water Pollution Control Act, as amended (33 U.S.C. 1251- 1387). CITY will report violations to the Federal awarding agency and the Regional Office of the Environmental Protection Agency (EPA).

24.5.1 **Clean Air Act.** CONSULTANT agrees to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act, as amended, 42 U.S.C. § 7401 et seq. CONSULTANT agrees to report each violation to CITY and understands and agrees that the CITY will, in turn, report each violation as required to assure notification to the State,



## *City of Pembroke Pines*

---

Federal Emergency Management Agency, and the appropriate Environmental Protection Agency Regional Office. CONSULTANT agrees to include these requirements in each subcontract exceeding \$150,000 financed in whole or in part with Federal assistance.

**24.5.2 Federal Water Pollution Control Act.** CONSULTANT agrees to comply with all applicable standards, orders or regulations issued pursuant to the Federal Water Pollution Control Act, as amended, 33 U.S.C. 1251 et seq. CONSULTANT agrees to report each violation to the CITY and understands and agrees that the CITY will, in turn, report each violation as required to assure notification to the State, Federal Emergency Management Agency, and the appropriate Environmental Protection Agency Regional Office. CONSULTANT agrees to include these requirements in each subcontract exceeding one hundred fifty thousand dollars (\$150,000) financed in whole or in part with Federal assistance.

**24.6 Suspension and Debarment.** This Agreement is a covered transaction for purposes of 2 C.F.R. pt. 180 and 2 C.F.R. pt. 3000, as such CONSULTANT is required to verify that none of the contractor's agents, principals (defined at 2 C.F.R. § 180.995), or affiliates (defined at 2 C.F.R. § 180.905) are excluded (defined at 2 C.F.R. § 180.940) or disqualified (defined at 2 C.F.R. § 180.935).

**24.6.1** CONSULTANT must comply with 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C and must include a requirement to comply with these regulations in any lower tier covered transaction it enters into. This certification is a material representation of fact relied upon by CITY. If it is later determined that CONSULTANT did not comply with 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C, in addition to remedies available to State and CITY, the Federal Government may pursue available remedies, including but not limited to suspension and/or debarment.

**24.6.2** The bidder or proposer agrees to comply with the requirements of 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C while this offer is valid and throughout the period of any contract that may arise from this offer. The bidder or proposer further agrees to include a provision requiring such compliance in its lower tier covered transactions.

**24.7 Byrd Anti-Lobbying Amendment, as amended (31 U.S.C. § 1352).** CONSULTANT shall file the required certification pursuant to 31 U.S.C. 1352. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any Federal contract, grant, or any other award covered by 31 U.S.C. § 1352. Each tier shall also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the recipient.

**24.8 Compliance with State Energy Policy and Conservation Act.** CONSULTANT shall comply with all mandatory standards and policies relating to energy efficiency contained in the State energy conservation plan issued in compliance with the Energy Policy and Conservation Act (Pub. L. 94-163, 89 Stat. 871).



## City of Pembroke Pines

---

**24.9 Procurement of Recovered Materials.** The CITY and CONSULTANT must comply with Section 6002 of the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act. The requirements of Section 6002 include procuring only items designated in guidelines of the Environmental Protection Agency (EPA) at 40 CFR part 247 that contain the highest percentage of recovered materials practicable, consistent with maintaining a satisfactory level of competition, where the purchase price of the item exceeds \$10,000 or the value of the quantity acquired during the preceding fiscal year exceeded \$10,000; procuring solid waste management services in a manner that maximizes energy and resource recovery; and establishing an affirmative procurement program for procurement of recovered materials identified in the EPA guidelines.

**24.10 Reporting.** Pursuant to 44 CFR 13.36(i)(7), CONSULTANT shall comply with federal requirements and regulations pertaining to reporting, including but not limited to those set forth at 44 CFR 40 and 41, if applicable. Furthermore, both parties shall provide the CITY, the applicable Federal Administrator, the Comptroller General of the United States, or any of their authorized representative access to any books, documents, papers, and records of CONSULTANT which are directly pertinent to this contract for the purpose of making audits, examinations, excerpts, and transcriptions. Also, both Parties agree to provide the applicable Federal Administrator or his authorized representative access to construction or other work sites pertaining to the work being completed under the Agreement.

**24.11 Rights to Inventions.** CONSULTANT agrees that if this Agreement results in any copyrightable materials or inventions, the Federal Government reserves a royalty-free, nonexclusive and irrevocable license to reproduce, publish or otherwise use the copyright of said materials or inventions for Federal Government purposes.

**24.12 No Obligation by the Federal Government.** The federal government is not a party to this contract and is not subject to any obligations or liabilities to the non-federal entity, contractor, or any other party pertaining to any matter resulting from the contract.

**24.13 DHS Seal, Logo, and Flags.** CONSULTANT shall not use DHS(s), logos, crests, or reproductions of flags or likenesses of DHS agency officials without specific federal pre-approval.

**24.14 Compliance with Federal Law, Regulations, and Executive Orders.** This is an acknowledgement that federal financial assistance will be used to fund the Agreement only. CONSULTANT will comply with all applicable federal law, regulations, executive orders, policies, procedures, and directives.

**24.15 Fraudulent Statements.** CONSULTANT acknowledges that 31 U.S.C. Chap. 38 applies to CONSULTANT's actions pertaining to this Agreement.

**24.16 Prohibition on Contracting for Covered Telecommunications Equipment or Services.** As used in this clause, the terms backhaul; covered foreign country; covered telecommunications equipment or services; interconnection arrangements; roaming; substantial or essential component; and telecommunications equipment or services have the meaning as defined in FEMA Policy 405-143-1, Prohibitions on Expenditure of FEMA Award Funds for Covered Telecommunications Equipment or Services (Interim), as used in this clause.



## *City of Pembroke Pines*

---

### **24.16.1 Prohibitions.**

24.16.1.1 Section 889(b) of the John S. McCain National Defense Authorization Act for Fiscal Year 2019, Pub. L. No. 115-232, and 2 C.F.R. § 200.216 prohibit the head of an executive agency on or after Aug.13, 2020, from obligating or expending grant, cooperative agreement, loan, or loan guarantee funds on certain telecommunications products or from certain entities for national security reasons.

24.16.1.2 Unless an exception in paragraph 21.16.3 of this clause applies, the CONSULTANT and its subcontractors may not use grant, cooperative agreement, loan, or loan guarantee funds from the Federal Emergency Management Agency to: Procure or obtain any equipment, system, or service that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology of any system;

24.16.1.3 Enter into, extend, or renew a contract to procure or obtain any equipment, system, or service that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology of any system;

24.16.1.4 Enter into, extend, or renew contracts with entities that use covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system; or

24.16.1.5 Provide, as part of its performance of this contract, subcontract, or other contractual instrument, any equipment, system, or service that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system.

### **24.16.2 Exceptions.**

24.16.2.1 This clause does not prohibit CONSULTANT from providing: (i) A service that connects to the facilities of a third-party, such as backhaul, roaming, or interconnection arrangements; or (ii) Telecommunications equipment that cannot route or redirect user data traffic or permit visibility into any user data or packets that such equipment transmits or otherwise handles.

24.16.2.2 By necessary implication and regulation, the prohibitions also do not apply to: (i) Covered telecommunications equipment or services that: i. Are not used as a substantial or essential component of any system; and ii. Are not used as critical technology of any system. (ii) Other telecommunications equipment or services that are not considered covered telecommunications



equipment or services.

#### **24.16.3 Reporting Requirement.**

24.16.3.1 In the event CONSULTANT identifies covered telecommunications equipment or services used as a substantial or essential component of any system, or as critical technology as part of any system, during contract performance, or the contractor is notified of such by a subcontractor at any tier or by any other source, the contractor shall report the information in paragraph 21.16.3.2 of this clause to the recipient or sub recipient, unless elsewhere in this contract are established procedures for reporting the information.

24.16.3.2 The CONSULTANT shall report the following information pursuant to paragraph 21.16.3.1 of this clause: (i) Within one business day from the date of such identification or notification: The contract number; the order number(s), if applicable; supplier name; supplier unique entity identifier (if known); supplier Commercial and Government Entity (CAGE) code (if known); brand; model number (original equipment manufacturer number, manufacturer part number, or wholesaler number); item description; and any readily available information about mitigation actions undertaken or recommended. (ii) Within ten (10) business days of submitting the information in paragraph 25.16.3.1 of this clause: Any further available information about mitigation actions undertaken or recommended. In addition, the contractor shall describe the efforts it undertook to prevent use or submission of covered telecommunications equipment or services, and any additional efforts that will be incorporated to prevent future use or submission of covered telecommunications equipment or services. The CONSULTANT shall insert the substance of this clause, including this in all subcontracts and other contractual instruments.

24.17 **Domestic Preference for Procurements.** As appropriate, and to the extent consistent with law, the CONSULTANT should, to the greatest extent practicable, provide a preference for the purchase, acquisition, or use of goods, products, or materials produced in the United States. This includes, but is not limited to iron, aluminum, steel, cement, and other manufactured products. For purposes of this clause: *Produced in the United States* means, for iron and steel products, that all manufacturing processes, from the initial melting stage through the application of coatings, occurred in the United States. *Manufactured products* mean items and construction materials composed in whole or in part of non-ferrous metals such as aluminum; plastics and polymer-based products such as polyvinyl chloride pipe; aggregates such as concrete; glass, including optical fiber; and lumber.

24.18 **Affirmative Socioeconomic Steps.** If subcontracts are to be let, CONSULTANT is required to take all necessary steps identified in 2 C.F.R. § 200.321(b)(1)-(5) to ensure that small and minority businesses, women's business enterprises, and labor surplus area firms are used when possible.



**24.19 License and Delivery of Works Subject to Copyright and Data Rights.** If applicable, the CONSULTANT grants to CITY, a paid-up, royalty-free, nonexclusive, irrevocable, worldwide license in data first produced in the performance of this contract to reproduce, publish, or otherwise use, including prepare derivative works, distribute copies to the public, and perform publicly and display publicly such data. For data required by the contract but not first produced in the performance of this contract, CONSULTANT will identify such data and grant to the CITY or acquires on its behalf a license of the same scope as for data first produced in the performance of this contract. Data, as used herein, shall include any work subject to copyright under 17 U.S.C. § 102, for example, any written reports or literary works, software and/or source code, music, choreography, pictures or images, graphics, sculptures, videos, motion pictures or other audiovisual works, sound and/or video recordings, and architectural works. Upon or before the completion of this contract, CONSULTANT will deliver to the CONSULTANT data first produced in the performance of this contract and data required by the contract but not first produced in the performance of this contract in formats acceptable by CONSULTANT.

## **ARTICLE 25** **MISCELLANEOUS**

**25.1 Ownership of Documents.** All reports, drawings, specifications, data, calculations, field notes, estimates, and other documents and deliverables (collectively, "Work Product") prepared or obtained by the CONSULTANT in connection with this Agreement shall become the property of the CITY upon payment for the services rendered, whether or not the project for which they were prepared is completed. The CITY may use, reproduce, or make derivative works from such Work Product for any governmental purpose without additional compensation to the CONSULTANT. Reuse of such Work Product by the CITY on other projects without written verification or adaptation by the CONSULTANT shall be at the CITY's sole risk and without liability to the CONSULTANT.

**25.2 Legal Representation.** It is acknowledged that each party to this Agreement had the opportunity to be represented by counsel in the preparation of this Agreement, and accordingly, the rule that a contract shall be interpreted strictly against the party preparing same shall not apply herein due to the joint contributions of both Parties.

**25.3 Records.** CONSULTANT shall keep such records and accounts and require any and all subcontractors to keep records and accounts as may be necessary in order to record complete and correct entries as to personnel hours charged to this engagement, and any expenses for which CONSULTANT expects to be reimbursed. Such books and records will be available at all reasonable times for examination and audit by CITY and shall be kept for a period of ten (10) years after the completion of all work to be performed pursuant to this Agreement. Incomplete or incorrect entries in such books and records will be grounds for disallowance by CITY of any fees or expenses based upon such entries. All records shall be maintained and available for disclosure, as appropriate, in accordance with Chapter 119, Florida Statutes.

**25.4 Assignments; Amendments.** This Agreement, and any interests herein, shall not be assigned, transferred or otherwise encumbered, under any circumstances, by CONSULTANT without the prior written consent of CITY. For purposes of this Agreement, any change of ownership of



## *City of Pembroke Pines*

CONSULTANT shall constitute an assignment which requires CITY approval. However, this Agreement shall run to the benefit of CITY and its successors and assigns.

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

25.5 **No Contingent Fees.** CONSULTANT warrants that it has not employed or retained any company or person, other than a bona fide employee working solely for CONSULTANT to solicit or secure this Agreement, and that it has not paid or agreed to pay any person, company, corporation, individual or firm, other than a bona fide employee working solely for CONSULTANT any fee, commission, percentage, gift, or other consideration contingent upon or resulting from the award or making of this Agreement. For the breach or violation of this provision, CITY shall have the right to terminate the Agreement without liability at its discretion, to deduct from the contract price, or otherwise recover the full amount of such fee, commission, percentage, gift or consideration.

25.6 **Notice.** Whenever any party desires to give notice unto any other party, it must be given by written notice, sent by certified United States mail, with return receipt requested, addressed to the party for whom it is intended and the remaining party, at the places last specified, and the places for giving of notice shall remain such until they shall have been changed by written notice in compliance with the provisions of this section. For the present, CONSULTANT and CITY designate the following as the respective places for giving of notice:

Copy To: Samuel S. Goren, City Attorney  
Goren, Cheroft, Doody & Ezrol, P.A.  
3099 East Commercial Boulevard, Suite 200  
Fort Lauderdale, Florida 33308  
Telephone No. (954) 771-4500  
Facsimile No. (954) 771-4923

**CONSULTANT**      **Ramon Soria, President**  
**Marlin Engineering, Inc.**  
**9726 E Indigo Street , Suite # 303**  
**Palmetto Bay, FL 33157**  
**E-mail:**      [\*\*rsoria@marlinengineering.com\*\*](mailto:rsoria@marlinengineering.com)

Copy To: **Katherine Salazar, Marketing Manager  
Marlin Engineering, Inc.**



**3363 W Commercial Boulevard, Suite 115**  
**Fort Lauderdale, FL 33309**  
**E-mail:** [ksalazar@marlinengineering.com](mailto:ksalazar@marlinengineering.com)  
**Telephone No:** (954) 870-5070

**25.7 Binding Authority.** Each person signing this Agreement on behalf of either party individually warrants that he or she has full legal power to execute this Agreement on behalf of the party for whom he or she is signing, and to bind and obligate such party with respect to all provisions contained in this Agreement.

**25.8 Headings.** Headings herein are for convenience of reference only and shall not be considered on any interpretation of this Agreement.

**25.9 Exhibits.** Each exhibit referred to in this Agreement forms an essential part of this Agreement. The exhibits if not physically attached should be treated as part of this Agreement and are incorporated herein by reference.

**25.10 Severability.** If any provision of this Agreement or application thereof to any person or situation shall to any extent, be held invalid or unenforceable, the remainder of this Agreement, and the application of such provisions to persons or situations other than those as to which it shall have been held invalid or unenforceable shall not be affected thereby, and shall continue in full force and effect, and be enforced to the fullest extent permitted by law.

**25.11 Extent of Agreement and Conflicts.** This Agreement represents the entire and integrated agreement between CITY and CONSULTANT and supersedes all prior negotiations, representations or agreements, either written or oral. In the event of a conflict between this Agreement, **Exhibit "A"**, and **Exhibit "B"**, this Agreement shall govern.

**25.12 Waiver.** Failure of CITY to insist upon strict performance of any provision or condition of this Agreement, or to execute any right therein contained, shall not be construed as a waiver or relinquishment for the future of any such provision, condition, or right, but the same shall remain in full force and effect.

**25.13 Attorneys' Fees.** In the event that either party brings suit for enforcement of this Agreement, each party shall bear its own attorney's fees and court costs, except as otherwise provided under the indemnification provisions set forth herein above.

**25.14 Protection of CITY Property.** At all times during the performance of this Agreement, CONSULTANT shall protect CITY's property from all damage whatsoever on account of the work being carried on under this Agreement.

**25.15 Counterparts and Execution.** This Agreement may be executed by hand or electronically in multiple originals or counterparts, each of which shall be deemed to be an original and together shall constitute one and the same agreement. Execution and delivery of this Agreement by the Parties shall be legally binding, valid and effective upon delivery of the executed documents to the other party through facsimile transmission, email, or other electronic delivery.



25.16 **No Waiver of Sovereign Immunity.** Nothing contained herein is intended nor shall be construed to waive the CITY's rights and immunities under the common law of Section 768.28, Florida Statutes, as may be amended from time to time.

25.17 **No Third-Party Beneficiaries.** The services to be performed by the CONSULTANT are intended solely for the benefit of the CITY. No person or entity not a signatory to this Agreement shall be entitled to rely on the CONSULTANT's performance of its services hereunder, and no right to assert a claim against the CONSULTANT by assignment of indemnity rights or otherwise shall accrue to a third party as a result of this Agreement or the performance of the CONSULTANT's services hereunder.

25.18 **Human Trafficking.** Pursuant to Section 787.06(14), Fla. Stat., nongovernmental agencies contracting with CITY are required to provide an affidavit attesting that the nongovernmental agency does not use coercion for labor or services as defined within Section 787.06, Fla. Stat. By executing this Agreement and submitting the executed required affidavit, the CONSULTANT represents and warrants that it does not use coercion for labor or services as provided by state law.

25.19 **Antitrust Violations.** Pursuant to Section 287.137, Florida Statutes, as may be amended, a person or an affiliate who has been placed on the antitrust violator vendor list (electronically published and updated quarterly by the State of Florida) 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 a public entity; may not submit a bid, proposal, or reply for a new contract with a public entity 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 a public entity; may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a new contract with a public entity; and may not transact new business with a public entity. By entering into this Agreement, CONSULTANT certifies neither it nor its affiliate(s) are on the antitrust violator vendor list at the time of entering this Agreement. False certification under this paragraph or being subsequently added to that list will result in termination of the Original Agreement, as amended, at the option of the CITY consistent with Section 287.137, Florida Statutes, as amended.

25.20 **Public Entity Crimes.** Pursuant to Section 287.133(2)(a), Fla. Stat., a person or affiliate, as defined in Section 287.133(1), Fla. Stat., who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a bid, proposal or reply on a contract to provide any goods or services to a public entity; may not submit a bid, proposal or reply on a contract with a public entity for the construction or repair of a public building or public work; may not submit bids, proposals or replies on leases of real property to a public entity; may not be awarded or perform work as a contractor, supplier, subcontractor or consultant under a contract with any public entity; and may not transact business with any public entity in excess of thirty-five thousand dollars (\$35,000.00) for a period of thirty-six (36) months following the date of being placed on the convicted vendor list. By executing this Agreement, the CONSULTANT represents and warrants that neither it nor any of its affiliates is currently on the convicted vendor list.



25.21 PURSUANT TO SECTION 558.0035, FLORIDA STATUTES, AN INDIVIDUAL EMPLOYEE OR AGENT OF THE CONSULTANT MAY NOT BE HELD INDIVIDUALLY LIABLE FOR ECONOMIC DAMAGES RESULTING FROM NEGLIGENCE UNDER THIS AGREEMENT IF THE CONDITIONS OF SECTION 558.0035, FLORIDA STATUTES, AS AMENDED FROM TIME TO TIME, ARE SATISFIED.

25.22 **Compliance with Statutes.** If applicable, it is the CONSULTANT's responsibility to be aware of and comply with all statutes, ordinances, rules, orders, regulations and requirements of all local, City, state, and federal agencies as applicable; specifically the Jessica Lunsford Act – Chapter 1012, Florida Statutes, which provides for the screening of individuals who are vendors or contractors with a Florida public school or district.

25.23 **Additional Background Screening Requirements.** In addition, to any other background screening requirements that may be required in this Agreement and/or by statutes, ordinances, rules, orders, regulations and requirements of all local, City, state, and federal agencies, the CONSULTANT shall ensure that all employees that are proving services to the CITY, shall complete and pass a **Level II background check**.

25.24 **Compliance with Foreign Entity Laws.** CONSULTANT ("Entity") hereby attests under penalty of perjury the following:

- 25.24.1 Entity is not owned by the government of a foreign country of concern as defined in Section 287.138, Florida Statutes. (Source: § 287.138(2)(a), Florida Statutes);
- 25.24.2 The government of a foreign country of concern does not have a controlling interest in Entity. (Source: § 287.138(2)(b), Florida Statutes);
- 25.24.3 Entity is not owned or controlled by the government of a foreign country of concern, as defined in Section 692.201, Florida Statutes. (Source: § 288.007(2), Florida Statutes);
- 25.24.4 Entity is not a partnership, association, corporation, organization, or other combination of persons organized under the laws of or having its principal place of business in a foreign country of concern, as defined in Section 692.201, Florida Statutes, or a subsidiary of such entity. (Source: § 288.007(2), Florida Statutes);
- 25.24.5 Entity is not a foreign principal, as defined in Section 692.201, Florida Statutes. (Source: § 692.202(5)(a)(1), Florida Statutes); and,
- 25.24.6 Entity is in compliance with all applicable requirements of Sections 692.202, 692.203, and 692.204, Florida Statutes.

**SIGNATURE PAGE AND  
AFFIDAVIT OF COMPLIANCE WITH  
HUMAN TRAFFICKING LAWS FOLLOW**



*City of Pembroke Pines*

**IN WITNESS OF THE FOREGOING**, the Parties have set their hands and seals the day and year first written above.

**CITY:**

CITY OF PEMBROKE PINES, FLORIDA

APPROVED AS TO FORM:

\_\_\_\_\_  
BY: \_\_\_\_\_

Print Name: \_\_\_\_\_  
OFFICE OF THE CITY ATTORNEY

MAYOR ANGELO CASTILLO

ATTEST:

BY: \_\_\_\_\_

\_\_\_\_\_  
GABRIEL FERNANDEZ, CITY CLERK

CHARLES F. DODGE, CITY MANAGER

**CONSULTANT:**

**MARLIN ENGINEERING, INC.**

Signed by:

Signed By:  \_\_\_\_\_  
C68E43B292314F8...

Printed Name: Ramon Soria \_\_\_\_\_

Title: President \_\_\_\_\_

January 14, 2026



*City of Pembroke Pines*

---

**AFFIDAVIT OF COMPLIANCE WITH HUMAN TRAFFICKING LAWS**

In accordance with section 787.06 (14), Florida Statutes, the undersigned, on behalf of the entity listed below ("Entity"), hereby attests under penalty of perjury that:

1. The Affiant is an officer or representative of the Entity entering into an agreement with the City of Pembroke Pines.
2. The Entity does not use coercion for labor or services as defined in Section 787.06, Florida Statutes, entitled "Human Trafficking".
3. The Affiant is authorized to execute this Affidavit on behalf of the Entity.
4. I understand that I am swearing or affirming under oath to the truthfulness of the claims made in this affidavit and that the punishment for knowingly making a false statement includes fines and/or imprisonment.
5. Pursuant to Sec. 92.525(2), Fla. Stat., under penalties of perjury, I declare that I have read the foregoing affidavit of compliance with Human Trafficking Laws and that the facts stated in it are true.

FURTHER AFFIANT SAYETH NAUGHT.

DATE: January 14, 2026

ENTITY: **MARLIN ENGINEERING, INC.**

SIGNED BY: Ramon Soria  
C68E43B292314F8...

NAME: Ramon Soria

TITLE: President

Signed by:

## Question Set 1: Tab 1 - Experience and Capabilities

### Question Set 1 Instructions

The relative experience and qualification of each applicant's proposed team, with respect to the project scope, will be judged and a relative rating assigned. This parameter expresses the general and specific project-related capability of the team and indicates the adequate depth and abilities of the organization which it can draw upon as needed. This will include management, technical, and support staff.

#	Question	Response	Comment
1.0.1	Explain your firm's interest in working on this project, a positive commitment to perform the required work and a description of the firm.	<p>MARLIN Engineering, Inc. (MARLIN) is pleased to respond to this Request for Professional Services. MARLIN is committed to providing comprehensive architectural, engineering, surveying, and mapping services for the CCNA Continuing project. Our team is dedicated to delivering high-quality work, meeting project requirements, and ensuring the successful implementation of the city-wide initiative. With our expertise and commitment to excellence, we are eager to contribute to the success of this endeavor... Our team is 100% committed to the City of Pembroke Pines to provide all the services requested.</p> <p>For the past 32 years, MARLIN has grown to a staff of 120+ employees located in Fort Lauderdale, Palm Beach Gardens, Miami, Orlando</p>	
1.0.2	Describe the size of your firm.	MARLIN operates five (5) offices in Florida, overseeing a team of more than 120 employees. Our proposed team is located in the Fort Lauderdale office, near the Turnpike, approximately 30 minutes north of City Hall. Additionally, our Palmetto Bay Office is positioned around 35 minutes south of City Hall.	
1.0.3	Describe your firm's financial history, strength and stability.	<p>MARLIN has the financial capacity and stability to deliver on its mission to provide superior Engineering Consulting Services with a commitment to client satisfaction.</p> <p>We are in good financial standing and have the financial resources, strength, and capacity to perform the work as described in the Scope of Services. -</p> <p>At MARLIN, we pride ourselves on delivering top engineering services that set new standards for quality and innovation. MARLIN is dedicated to exceeding expectations, providing tailored solutions for all our clients' engineering needs, and helping them achieve their objectives. Our team's expertise, coupled with our commitment to excellence, ensures that we consistently deliver exceptional results.</p> <p>MARLIN provides services in the following areas:-</p> <ul style="list-style-type: none"> <li>Bridge Inspection</li> <li>Roadway/Multimodal Design</li> <li>Structural Design</li> <li>Surveying &amp; Mapping</li> <li>Technology &amp; Analytics</li> <li>Traffic Engineering</li> <li>Transit Planning</li> <li>Transportation Planning</li> <li>Complete Streets</li> <li>Construction Management</li> </ul>	
1.0.4	Describe your firm's range of activities.		

1.0.5	Describe the specialized experience and technical competence of the firm or persons with respect to working on similar projects	<p>MARLIN Engineering Inc. (MARLIN) has an extensive resume of successfully managing General Design, Engineering, and Planning Contracts for the Florida Department of Transportation (FDOT), Local Cities, Counties, and municipalities with a legacy of projects constructed throughout Southeast Florida and scope of services similar to those contemplated by the City of Pembroke Pines. Our team's specialized technical expertise includes roadway design, drainage and permitting, public involvement, lighting, signals, traffic engineering, signing and pavement marking, structures, survey and mapping, subsurface utility exploration, utility coordination, procurement, post-design, and construction management services. MARLIN is also a Local Agency Program (LAP) certified firm, with extensive experience in managing federally funded</p>	
1.0.6	Do you have a minimum of five (5) years of experience with projects in the HVHZ of South Florida per the Florida Building Code?	Yes	All areas in south Florida are HVHZ (High Velocity Hurricane Zone) and we have been providing Cei services exclusively here for the last 14 years+.
1.0.7	The firm or person's must provide information on their proximity to and familiarity with the area in which the project is located.	<p>MARLIN's roots are in South Florida, we have offices in the Ft. Lauderdale, Village of Palmetto Bay, Medley and a vast majority of our key personnel have spent their entire careers working in South Florida. We are just 30 minutes to the north and south of you and can be on-site within 32 minutes as needed and are available 24/7 by cell phone. Additionally, several of our key Staff members are former FDOT 4 Managers and have an excellent understanding of the regional transportation network. →            Betsy Jeffers, PE            Project Manager   75%              bjeffers@marlinengineering.co            m   954.809.4058            • Ramon Soria, PE            Project Principle in Charge             15%              rsoria@marlinengineering.co            m   305.477.7575</p>	
1.0.8	Explain the availability and access to the firm's top level management personnel.	<p>MARLIN is 100% Committed to assigning the appropriate personnel with the expertise and attentiveness to ensure our services meet all contract goals and objectives. Here at MARLIN, we pride ourselves on our commitment to innovation and customer satisfaction and stand out as an ideal choice due to our proven track record in providing top-tier solutions and services. MARLIN's dedication to excellence, coupled with our robust portfolio of successful projects, demonstrates our ability to deliver results and meet the unique needs of our clients. MARLIN is extremely well-qualified to provide the services required to complete any project that may arise under the "CCNA Continuing Services for Citywide Professional Architectural</p>	
1.0.9	List any applicable qualifications, including education, experience, honors and awards received, and professional associations of which the firm and/or its personnel are members, which are not already listed on Standard Form 330.	<p>Please refer to Question 1.0.5, 1.0.7 and the Standard Form 330 for information on our professional registrations, certifications, education, experience and affiliations.</p> <p>MARLIN has received numerous awards for our planning and engineering solutions</p>	

1.0.10	<p>Identify which of the nine Professional Service Discipline(s) you are applying for:</p> <ul style="list-style-type: none"> <li>a. General Civil and Environmental Engineering Services,</li> <li>b. MEP Engineering Services,</li> <li>c. Geotechnical Services,</li> <li>d. Structural Engineering Services,</li> <li>e. Land Surveying Services,</li> <li>f. General Architectural Services,</li> <li>g. Landscape Architecture Services,</li> <li>h. Hydro-Geological Services,</li> <li>i. FDOT Roadway Engineering Services</li> </ul>	<p>-MARLIN IS APPLYING FOR THE FOLLOWING DISCIPLINES BELOW</p> <ul style="list-style-type: none"> <li>a. General Civil and Environmental Engineering Services,</li> <li>b. MEP Engineering Services,</li> <li>c. Geotechnical Services,</li> <li>d. Structural Engineering Services,</li> <li>e. Land Surveying Services,</li> <li>f. General Architectural Services,</li> <li>g. Landscape Architecture Services,</li> <li>i. FDOT Roadway Engineering Services</li> </ul>	
1.0.11	<p>Provide evidence of knowledge and experience with Broward County and industry standards, specifications, design procedures and plans production pertaining to the following Professional Service Discipline(s) you are applying for.</p>	<p>-Betsy recently completed a 26-year tenure with the FDOT District 4 Design Office. She spent 12 years as an In-house Design Section Leader. She served as the Design Project Manager and Engineer of Record for various projects with construction budgets ranging from \$300,000 to \$100 million. Being in-house at FDOT, Betsy was part of developing state-wide standards and design criteria such as the FDOT Design Manual (FDM) and the Complete Streets Guidelines. Recent roadway design projects include: Powerline Road Resurfacing Hollywood Blvd Complete Streets A1A Resurfacing and Complete Streets Sunset Drive Lane Repurposing NW 25th Street widening and Reconstruction MARLIN has extensive experience with and is</p>	
1.0.12	<p>What is your reputation compared to your peers in the market?</p>	<p>MARLIN is recognized as a leader in transportation design, mobility, pedestrian and bicycle safety, technology and data collection services. We are a South Florida grown firm and have grown from a two-person firm to more than 150 employees based in Florida. We are recognized as pioneers in the industry, having developed one of the first Citywide Traffic Calming Plans in the 1990s. When cities were focusing on closing streets as a solution to cut through traffic and speeding, MARLIN working for the City of Coral Springs, delivered a plan to calm traffic and slow it down. Our plan resulted in the implementation of roundabouts and traffic calming devices throughout this signature City and became the template for South Florida and the county applications. One of our most significant successes that reflects our stature and reputation in the industry is that we have held the</p>	
1.0.13	<p>What is your reputation like among customers and how have you developed it?</p>	<p>MARLIN has earned its REPUTATION by providing our public clients with high-quality consulting and professional services. We are dedicated to fostering strong, steadfast relationships with our clients. Some testimonials listed below illustrate our reputation and commitment.Beth Beltran (Martin MPO) - "MARLIN has been selected for the last two cycles of the Martin Metropolitan Planning Organization's (MPO) Transportation Professional Services contract advertisements and has been on board working for the MPO since December 2015. MARLIN has been authorized to work on six separate work orders, five of which ranged between \$60,000 to \$100,000. MARLIN has produced outstanding products for the MPO that are both creative and innovative. I would highly recommend MARLIN for local and regional multi-modal transportation planning services."</p>	

1.0.14	How does your service differ from similar competitors'? How do you win and retain business?	<p>Our firm is large enough to provide various services throughout the State, but our approach is still very localized with respect to our clients. MARLIN provides a pool of talent that offers a one-stop-shop from outreach and planning to conceptual design. We have a passion for connecting communities and enhancing mobility by providing quality transportation planning and engineering services. We are local, available, and have immediate resources to assist the City.</p> <p>We have a thorough understanding of this contract as well as the mission, goals, and objectives of the City and will respond quickly and produce quality deliverables.</p>	
1.0.15	A brief statement must be included which explains why your proposal would be the most effective and beneficial to the City of Pembroke Pines.	<p>Medley Office is 30 minutes away from City Hall to the south and our Ft. Lauderdale Office is 32 minutes to the north of the City. We are 100 percent committed to the City and our management team will be accessible by phone and text 24/7. <b>STRENGTH AND STABILITY.</b> MARLIN has the financial capacity to deliver on its mission to provide superior planning and engineering services with a commitment to exceeding your expectations. We are in strong financial standing and have the resources and capacity to perform the services as described in the Scope of Work. <b>KEY INDIVIDUALS.</b> Our key personnel are composed of experts that will meet and exceed the City's expectations as we take the necessary steps to achieve the City's Vision for this</p>	

15 Questions

100.00% Complete

## Question Set 2: Tab 2 - References Form

### Question Set 2 Instructions

Provide specific examples of similar contracts delivered by the proposed team members. Provide details on related projects (preferably where the team was the same). References should be from the last five years and should be capable of explaining and confirming your firm's capacity to successfully complete the scope of work outlined herein. As part of the proposal evaluation process, the City may conduct an investigation of references, including a record check or consumer affairs complaints. Proposers' submission of a proposal constitutes acknowledgment of the process and consent to investigate. The City is the sole judge in determining Proposers qualifications. In this section you will have the ability to enter information for 5 different references including the Reference Contact Information and the specific Project Information. The projects listed in this section shall be the firm's best examples of previous projects that are similar in size and scope. These projects and additional projects may also be listed on Standard Form 330.

In addition, do not provide references for City of Pembroke Pines projects.

Details should include the following:

#	Question	Response	Comment
<b>Previous Experience</b>			
2.1.1	How many clients have you provided Services for?	N/a	
2.1.2	What similar or related projects have you worked on within the past three years?	N/a	Please see references
2.1.3	What challenges did you face and how did you overcome them?	N/a	
2.1.4	How many of your clients are repeat clients?	N/a	
2.1.5	How much of your revenue is derived from managing projects similar to ours?	N/a	
<b>Reference #1: Reference Contact Information</b>			
2.2.1	Name of Firm, City, County or Agency	City of Hallandale Beach	
2.2.2	Address	Atlantic Shores Boulevard Hallandale Beach, FL	
2.2.3	Contact Name	Peter Kunen	
2.2.4	Contact Title	Project Manager	
2.2.5	Contact E-mail Address	pkunen@cohb.org	
2.2.6	Contact Telephone #	954.457.3042	
<b>Reference #1: Project Information</b>			
2.3.1	Name of Contractor Performing the work	MARLIN Engineering, Inc.	
2.3.2	Name and location of the project	Atlantic Shores Boulevard Hallandale Beach, FL	
2.3.3	Nature of the firm's responsibility on the project	Prime Consultant	
2.3.4	Project duration	07/2019 - 07/2021	
2.3.5	Completion (Anticipated) Date	07/2021	
2.3.6	Size of project	710 Miles	
2.3.7	Cost of project	\$475,000.00	
2.3.8	Work for which staff was responsible	Roadway design, complete streets, community outreach	
<b>Reference #2: Reference Contact Information</b>			
2.4.1	Name of Firm, City, County or Agency	Town of Miami Lakes	
2.4.2	Address	6601 Main Street Miami Lakes, FL 33014	
2.4.3	Contact Name	Carlos Acosta, PE, PMP	
2.4.4	Contact Title	Public Work Director	
2.4.5	Contact E-mail Address	acostac@miamilakes-fl.gov	
2.4.6	Contact Telephone #	305.364.6100 ext 1129	

Reference #2: Project Information		
2.5.1	Name of Contractor Performing the work	MARLIN Engineering, Inc.
2.5.2	Name and location of the project	NW 60th Avenue, from 139th Street to Miami Lakes Drive Miami Lakes, FL
2.5.3	Nature of the firm's responsibility on the project	Prime Consultant
2.5.4	Project duration	2017 - 2019 Design 2019 - 2020 Construction
2.5.5	Completion (Anticipated) Date	2020
2.5.6	Size of project	0.8 Miles
2.5.7	Cost of project	\$188,698.00
2.5.8	Work for which staff was responsible	Roadway design, surveying and mapping, public involvement.
Reference #3: Reference Contact Information		
2.6.1	Name of Firm, City, County or Agency	City of Doral
2.6.2	Address	8401 NW 53rd Ter, Doral, FL 33166
2.6.3	Contact Name	Carlos Arroyo
2.6.4	Contact Title	Director of Public Works
2.6.5	Contact E-mail Address	Carlos.Arroyo@cityofdoral.com
2.6.6	Contact Telephone #	305-593-6740 ex 6000
Reference #3: Project Information		
2.7.1	Name of Contractor Performing the work	MARLIN Engineering, Inc.
2.7.2	Name and location of the project	NW 92nd Avenue, Doral, Florida
2.7.3	Nature of the firm's responsibility on the project	Prime Consultant
2.7.4	Project duration	06/2015 - 06/2016
2.7.5	Completion (Anticipated) Date	06/2016
2.7.6	Size of project	2.3 Miles
2.7.7	Cost of project	\$72,584.00
2.7.8	Work for which staff was responsible	Construction Management Roadway Design Traffic Engineering Drainage & Permitting Surveying & Mapping
Reference #4: Reference Contact Information		
2.8.1	Name of Firm, City, County or Agency	Florida Department of Transportation   District 4
2.8.2	Address	3400 W Commercial Blvd, Ft Lauderdale, FL 33309
2.8.3	Contact Name	Scott Peterson, PE
2.8.4	Contact Title	Project Manager
2.8.5	Contact E-mail Address	scott.peterson@dot.state.fl.us
2.8.6	Contact Telephone #	954.777.4416
Reference #4: Project Information		
2.9.1	Name of Contractor Performing the work	MARLIN Engineering, Inc.
2.9.2	Name and location of the project	Hollywood Boulevard, Florida

2.9.3	Nature of the firm's responsibility on the project	Prime Consultant	
2.9.4	Project duration	02/2016- 06/2019	
2.9.5	Completion (Anticipated) Date	06/2019	
2.9.6	Size of project	6.4 miles	
2.9.7	Cost of project	\$75,000.00	
2.9.8	Work for which staff was responsible	Roadway Design Complete Streets Pedestrian Improvements Decorative Lighting Cost Estimates Public Involvement	
<b>Reference #5: Reference Contact Information</b>			
2.10.1	Name of Firm, City, County or Agency	City of Fort Lauderdale	
2.10.2	Address	914 NW 6th St Ste 200, Fort Lauderdale, FL 33311	
2.10.3	Contact Name	Karen Warfel	
2.10.4	Contact Title	Transportation Planning Program Manager	
2.10.5	Contact E-mail Address	kwarfel@fortlauderdale.gov	
2.10.6	Contact Telephone #	954.828.3798	
<b>Reference #5: Project Information</b>			
2.11.1	Name of Contractor Performing the work	MARLIN Engineering, Inc.	
2.11.2	Name and location of the project	NE 15TH AVENUE LANE, Fort Lauderdale	
2.11.3	Nature of the firm's responsibility on the project	Prime Consultant	
2.11.4	Project duration	02/2021 - 12/2022	
2.11.5	Completion (Anticipated) Date	12/2022	
2.11.6	Size of project	2 miles	
2.11.7	Cost of project	\$28,145.69	
2.11.8	Work for which staff was responsible	Conceptual Design Data Collection Traffic Engineering Transportation Planning	

75 Questions

100.00% Complete

### Question Set 3: Tab 3 - Firm's Understanding and Approach to the Work

#### Question Set 3 Instructions

The understanding that the applicant and consultants demonstrate as to the requirements and needs of the project, including an evaluation of the thoroughness demonstrated in analyzing and investigating the scope of the project.

#	Question	Response	Comment
3.0.1	Provide a narrative statement demonstrating an understanding of the overall intent of this solicitation, as well as the methods used to complete assigned tasks.	<p>We understand the City of Pembroke Pines is seeking qualified firms for professional engineering and related services for transportation and general civil engineering projects. This will be a work order authorization contract, and we have been managing these types of contracts for decades. The overall work will include various engineering designs and preparation of contract documents, field deployments, construction inspection, and related services for the assigned projects. The execution of the contract will require services and methods used under the following FDOT Qualifications:</p> <p>Project General and Roadway/Highway Design (Groups 3, 4 and 5) including; Drainage, Utilities Coordination, Permits, Mis. Structures, Noise / Sound</p>	
3.0.2	Please address your familiarity and understanding of the needs of the current compliance with City Standards, Codes and Engineering Standards.	<p>-Depending on the jurisdiction, municipal roadway plans are typically developed in accordance with Florida Greenbook Criteria using the latest AUTOCAD/Civil 3D software. For The City of Pembroke Pines, we will be guided by the City's Engineering Design Standards Manual, including details for roadways, drainage, water and sewer, and landscaping. The design also needs to consider all regulations and recommendations for streets in livable communities with proper coordination and provisions for pedestrians, transit, and bicycles. We will refer to standards and guidelines such as: Pembroke Pines Engineering Design Standards Manual Broward County Complete Streets Design Guidelines FDOT Standards FDOT</p>	
3.0.3	Please address your familiarity with Engineering Permitting and Preparing Studies and Miscellaneous Designs in regards to similar projects.	<p>-MARLIN Engineering, Inc. (MARLIN) was founded in 1991. We are proud of our three decades of successful planning and designing multimodal transportation infrastructure projects constructed on State, County and municipal roadways. Each of our projects has undergone permitting through various South Florida agencies, including SFWMD, Broward County and FDOT. The key to permitting is early coordination with the agencies. We have found that meeting with them once a concept has been developed makes the entire process smoother. We have prepared Intersection Analysis Studies, Traffic calming studies, signal warrants, midblock crossing warrants, roundabout analyses, and major PD&amp;E studies. Our team uses the</p>	

	<p>MARLIN has outstanding experience in similar projects as Betsy has been managing multiple projects and contracts for more than 30 years including 26 years with the Florida Department of Transportation. Our team leaders have decades of experience in highway engineering and project management. We understand that our project managers will coordinate with City staff, the County and FDOT and permitting agencies involved to develop a list of deliverables and a feasible project schedule during the scoping process.</p> <p>MARLIN understands the types of Work Order Authorization assigned under this contract. The scope of services includes engineering, design and preparation of the complete set of construction One of the biggest challenges for the City of Pembroke Pines is western Pines, where the majority of communities are gated homeowners associations. Therefore there are few streets that are under the jurisdiction of the city, county or FDOT. As the City continues to grow and traffic increases, improvements can only be made along the few roadways under public jurisdiction. The right-of-way has been maximized, and existing roadways, such as Pines Boulevard, have been built-out to maximize vehicular traffic. This buildup, along with the development pattern of western Pembroke Pines and the Cul-de-Sac street network, provides tremendous challenges in addressing the increased traffic congestion and connectivity issues the City faces. Retrofitting existing</p>
3.0.4	<p>Please clearly describe all aspects of the project proposed. Include details of your approach and work plans.</p>
3.0.5	<p>Identify any issues or concerns of significance that may be appropriate.</p>
	<p>The MARLIN team commits to delivering studies, plans, and specifications that meet the highest standards of our profession. Betsy and the MARLIN team will take the following steps to ensure that the deliverable is permissible and buildable with accurate cost estimates:</p> <p>Assign a quality control manager charged with the responsibility of ensuring that the final concepts, plans and specifications result in technically accurate</p> <p>Meet with the project team at established/periodic intervals and establish accountability.</p> <p>Conduct in-house quality control reviews before the completion of milestones.</p> <p>Ensure that the quality control comments are addressed and resolutions incorporated.</p> <p>Quality Control is a continuous process of effective</p>

3.0.7	<p>How often do you find mistakes or errors in your work and what is done to correct these errors, and what is the average correction time?</p>	<p>We at MARLIN understand that people make mistakes, that is why data is double and tripled checked, and reports are read by different individuals to ensure we catch these mistakes before final submittal. Our managers check the work of staff, and other managers along with key staff check the work of our managers. When errors are discovered, they are corrected immediately. The senior team works closely with less experienced staff to guide them and make sure mistakes are minimized. Chief Engineers with over 20 years of experience review designs and reports. We print drafts along the design process to ensure the plans are being developed according to scope and criteria. Any errors are corrected within two days</p>
3.0.8	<p>Describe the firm's techniques to quality control. At a minimum describe the firm's technique to control design and contract documentation, including record keeping.</p>	<p>Our set of plans will be QC reviewed by an independent Chief Engineer (not involved in the project) to give a fresh-eyed look into the project with over 15 years of experience in their specialized field. The 5 step review process is as follows;</p> <p>Origination - The Lead Technical Professional will send the plans to the QC Reviewer</p> <p>Checking - the QC Reviewer will either concur with the design or make comments. Yellow-acceptable Red mark for comments Concurrence- Lead Technical professionals will agree or disagree with the comments. Green Check mark agrees</p> <p>Green X- disagrees and won't be changed after discussion with QC Reviewer</p> <p>Changes Made - All agreed items are implemented in the</p>

8 Questions

100.00% Complete

## Question Set 4: Tab 4 - Willingness to Meet Time and Budget Requirements

### Question Set 4 Instructions

This solicitation is for the award of a continuing contract. The specific projects requiring professional services under the agreement have not yet been identified. However, in general, please explain your firm's approach in meeting "project specific" time and budget requirements and indicate whether CONSULTANT is committed to meet these requirements when identified in this agreement.

The continuing contract shall be used for professional services for projects in which the estimated construction cost of each individual project under the contract does not exceed \$4 million, or for study activities in which the fee for professional services for each individual study under the contract does not exceed \$500,000, or as further allowed, or amended from time to time, in Florida Statute 287.055.

Individual projects may be identified in the future, including potential projects resulting from a future Master Plans that the City is in the process of developing. The following list includes some possible project(s) that the City may utilize the continuing contract for. The estimated timelines and cost estimates for the professional services listed below are rough ball-park figures, however the Public Services Department will work with the awarded Consultant to better define the scope, design, timeline and cost estimates after the award of the contract(s).

Please note that during this portion of the process, the City is NOT asking for the firms to submit pricing. After the evaluation committee has selected the firms in order of preference, the City shall negotiate a contract with the most qualified firm for professional services and work authorizations at compensation which the agency determines is fair, competitive, and reasonable. Should the agency be unable to negotiate a satisfactory contract with the firm considered to be the most qualified at a price the agency determines to be fair, competitive, and reasonable, negotiations with that firm must be formally terminated. The agency shall then undertake negotiations with the next most qualified firm.

#	Question	Response	Comment
<b>Budget</b>			
4.1.1	In general, please explain your firm's approach in meeting "project specific" budget requirements and indicate whether Consultant is committed to meet these requirements when identified in this agreement.	<p>The MARLIN team leaders have extensive experience managing General Engineering and Planning Contracts. We know that developing a detailed scope of services is the key to success - we get it right at the beginning. Our team Leaders' broad range of expertise provides us with the resources necessary to produce the results our clients want and need. We pride ourselves on managing our budgets and schedules effectively and that working for public clients is to be entrusted with the taxpayer dollars, a responsibility we take very seriously. We pledge to the City that we will perform to exceed your expectations once we agree on the project schedule and budget.</p>	
4.1.2	Please advise if your firm is willing to meet the stated budget requirements.	Yes	Yes. Marlin is 100% committed to the City, we have expert Project Managers and will meet and exceed your expectations providing deliverables on-time and on-budget
4.1.3	What percentage of your completed projects have had cost overruns?	<p>Our projects do not have cost overruns since the designs are lump sum. Our design and construction budgets are managed very closely by having a good understanding of the scope, avoiding scope creep and preparing construction cost estimates in every phase submittal of the project. We create a payout curve based on the budget and the schedule. The design budget is monitored to ensure that invoicing is at or below the pay-out curve.</p>	
4.1.4	Tell me about a time when you went over budget. How did you handle the situation?	<p>We have created a process for the Project Managers to monitor the project hours spent and progress to be alerted and avoid potential cost overruns and slippage with the schedule. First, our PM notifies her supervisor to determine if any methods could be employed internally to reduce the effort on the remaining tasks. If there is no cost-saving with the current tasks, the PM discusses the issue with the client to see if any of the tasks can be shortened or eliminated. If none of the tasks can be dispensed with, a change work order may be requested for tasks considered scope creep only as a last resort. For example, we had an occasion where one of our sub-consultants was asked to do traffic forecasting for an additional year which was not</p>	

	<p>4.1.5 What cost-saving measures do you implement at your firm?</p> <p>MARLIN will allocate the appropriate resources to each assigned project, including experienced designers and engineers. The scope will be clearly defined, and we will monitor for "scope creep" to avoid any budget overruns. The 30% OPC will be regarded as the baseline estimate, and we will manage the project accordingly. MARLIN will perform a risk analysis and establish a contingency budget in the cost estimation process. High-risk items that may lead to project overruns will be identified and tracked throughout the life of the work order. As projects are engineered, we will control construction budgets by evaluating the constructability and construction cost of the project elements, assigning a Project Manager Betsy Jeffers will be responsible for cumulative budget and schedule control. Betsy knows firsthand what it takes to be successful at managing the schedule and budget. With over 30 years of experience, she has designed, managed and served in numerous FDOT, Broward County projects as well as many municipalities projects throughout Broward County; ranging from minor to major designs (milling and resurfacing, reconstruction, complete street and new bridge). Her excellent understanding of FDOT and County processes and commitment to produce high quality projects on-time and budget makes her uniquely qualified to lead this contract. On each Work Order Authorization, she will assign</p>	
4.1.6	Who will be in charge of maintaining the budget on projects?	
4.1.7	How many accounts is this person assigned to at a given time?	<p>MARLIN Production Department assigns accounts to each project manager based on their current availability, expertise and relationship with the client. We structure accounts to give no more than 80% of any single project manager availability to allow 20% for administrative, training, and time-off needs. We do not assign more than five accounts to a Project Manager to maintain good customer relations with our clients.</p>
<b>Timeline</b>		
4.2.1	In general, please explain your firm's approach in meeting "project specific" time requirements and indicate whether Consultant is committed to meet these requirements when identified in this agreement.	As mentioned in 4.1.1 - During the scoping phase, the project schedule, scope, and budget are interlinked, and once a Notice to Proceed (NTP) is issued, they will be simultaneously monitored bi-weekly. MARLIN will crosswalk project expenditures with the agreed-upon schedule. This, combined with the Work Order Manager's knowledge of the project progress, provides a snapshot of how the schedule is progressing compared to the project budget. This proactive approach to project control allows the Work Order Manager to monitor progress and avoid overruns well in advance of the situation becoming critical.
4.2.2	Please advise if your firm is willing to meet the stated time requirements.	Yes Marlin is 100% committed to the City, we have expert Project Managers and will meet and exceed your expectations providing deliverables on-time and on-budget.

4.2.3	What is the average turnaround time for a project that is similar to mine?	<p>Projects similar to the widening of NW 208th Avenue typically take an average of 10-12 months depending on the length of the project. The survey is performed prior to the start of design and can take up to 4 months, leaving 8 months to design the project. If needed we can work on concepts and public involvement during the survey phase in order to proceed straight to 30% plans once the Survey is completed.</p>
4.2.4	What is your average on-time completion rate?	<p>MARLIN understands the importance of meeting and exceeding the City deadlines. MARLIN is dedicated to meeting the committed schedule for each project by quickly aligning the City's priorities, leveraging staff availability, and delivering a quick turnaround on assignments. There are some project issues that can delay the schedule such as permitting, funding, or change of scope. These issues will be tracked and taken care of early in the projects to mitigate and/or negate any possible impacts to the schedule. We are proud to have on average 99% projects on time.</p>
4.2.5	How many projects do your teams typically take on at a given time?	<p>MARLIN has highly qualified and experienced professionals who are exceedingly familiar with the FDOT and Broward County experience and exceptional expertise in managing continuing services contracts, having managed numerous GEC contracts statewide and nationally and completed thousands of TWOs. Since we have multiple Task Managers and design staff available to work on this contract, we can easily take on 5 to 7 major projects such as widening plus an additional 10 to 12 minor tasks such as pilot, intersection and drainage improvements type projects.</p>
4.2.6	Tell me about a time when the project timeline was delayed. How did you handle the situation?	<p>We had a project where the client requested that we change the scope from milling and resurfacing to complete reconstruction. This required additional funds, which must be requested in the next fiscal year. In order to continue to advance the project, we restructured the existing fund to cover all work up to 60% of plans, and the new funding would cover the rest of the design to 100%. This allowed the additional work such as other surveys, drainage, roadway etc. to be worked on while the new funding was being acquired. With this strategy, we were able to minimize the impact on the schedule.</p>

4.2.7	Describe the firm's design and construction management methods and techniques. Include details on firm's ability to make decisions and facilitate resolution of disputes.	Our design and construction management approach will also focus on proactively looking ahead to avoid delays to contractor operations and mitigate risks before they impact the project budget and schedule. Delays are usually more costly to the City than minor changes. When a potential change or claim arises, our field representatives will immediately confer with the engineers of record to evaluate all options to maintain construction progress, thereby avoiding delays. We will also monitor and analyze the schedule included in the contract documents to ensure that it is clear and logical and the workflow is uninterrupted. Our CTQP certified inspectors will ensure that proper protocols and procedures are followed. Our Project Manager and all our Task Managers have been scheduling projects for over 20 years. We not only understand the activities in the schedule that create the critical path but also know that certain activities such as Utility Coordination and Permitting can become an issue and become critical path activities if not monitored and taken care of early. We look to maintain a positive float throughout the project in order to be early or stay on schedule if unforeseen risks come into play by using Microsoft Project or Primavera scheduling software. This document identifies all critical path activities for each project allowing the Project Manager to work with the team to advance some key activities to avoid production conflicts and maintain all projects properly.
4.2.8	Describe the firm's knowledge and experience with scheduling.	

15 Questions

100.00% Complete

## Question Set 5: Tab 5 - Recent, Current, and Projected Workloads of the Firms

### Question Set 5 Instructions

Please provide any information regarding your firm's recent, current, and projected workloads for the Evaluation Committee to review.

#	Question	Response	Comment
5.0.1	Recent Workload: Describe your recent workload.	"Prior to February, 70% MARLIN has been working on various design projects, including roundabouts, widening, complete streets, and intersections improvements. We have also been doing subconsultant work performing signal and lighting design, traffic control plans, and quality control. "	
5.0.2	Current Workload: Describe your current workload.	"February to April, 80% We continue to work on our existing projects and have added a few minor projects to be completed within a very short schedule."	
5.0.3	Projected Workload: Describe your projected workload.	"May to December, 60% As we finish out the year, we will be completing about 30% of our projects but are not expecting any new major ones, so we will have the capacity for additional work."	
<b>3 Questions</b>		<b>100.00% Complete</b>	

**Question Set 6: Contact Information Form**

#	Question	Response	Comment
<b>Company Information</b>			
6.1.1	Company Name	MARLIN Engineering, Inc.	
6.1.2	Company Address	3363 W Commercial Boulevard Suite 115, Fort Lauderdale, FL 33309	
6.1.3	Is the location/address in which the work will be conducted/completed, different than the address listed above? If yes, please list the primary address in which the work will generally be completed in.	No	
<b>Primary Contact for the Project</b>			
6.2.1	Contact Name	Betsy Jeffers, PE	
6.2.2	Contact Title	Project Manager	
6.2.3	Contact E-mail Address	bjeffers@marlinengineering.com	
6.2.4	Contact Telephone Number	954.317.2797	
<b>Authorized Approver</b>			
6.3.1	Contact Name	Ramon Soria, PE	
6.3.2	Contact Title	President & CEO	
6.3.3	Contact E-mail Address	rsoria@marlinengineering.com	
6.3.4	Contact Telephone Number	305.525.0369	
<b>Professionally Licensed Engineer for the Project / Single Point of Contact</b>			
6.4.1	Contact Name for the single point of contact, that is a professionally licensed Engineer, for this project, when/if awarded.	Betsy Jeffers, PE	
6.4.2	Contact Title	Project Manager	
6.4.3	Contact E-mail Address	bjeffers@marlinengineering.com	
6.4.4	Contact Telephone Number	954.317.2797	

15 Questions

100.00% Complete

## Question Set 7: Proposer's Background Information

### Question Set 7 Instructions

The PROPOSER acknowledges and understands that the information contained in response to this Qualification Statement shall be relied upon by CITY in awarding the contract and such information is warranted by PROPOSER to be true. The discovery of any omission or misstatement that materially affects the PROPOSER's qualifications to perform under the contract may cause the CITY to reject the Bid, and if after the award, to cancel and terminate the award and/or contract.

#	Question	Response	Comment
<b>Former Business</b>			
7.1.1	Under what former name has your business operated? Include a description of the business.	N/A	
7.1.2	At what address was that business located?	N/A	
<b>Past Failure</b>			
7.2.1	Have you ever failed to complete work awarded to you. If so, when, where and why?	No	
<b>Inspected</b>			
7.3.1	Have you personally inspected the proposed WORK and do you have a complete plan for its performance?	Yes	
<b>Subcontracting</b>			
7.4.1	Will you subcontract any part of this WORK? If you will be subcontracting any part of this work, provide details including a list of each sub-contractor(s) that will perform work in excess of ten percent (10%) of the contract amount and the work that will be performed by each subcontractor(s). (Note: The proposed list of subcontractor(s) may not be amended after award of the contract without the prior written approval of the Contract Administrator, whose approval shall not be reasonably withheld.)	No	
<b>Bankruptcy Petitions</b>			
7.5.1	List and describe all bankruptcy petitions (voluntary or involuntary) which have been filed by or against the Proposer, its parent or subsidiaries or predecessor organizations during the past five (5) years. Include in the description the disposition of each such petition.	MARLIN has never been involved in any bankruptcy proceedings.	
<b>Bond Claims</b>			
7.6.1	List and describe all successful Bond claims made to your surety(ies) during the last five (5) years. The list and descriptions should include claims against the bond of the Proposer and its predecessor organization(s).	There have never been any bond claims made against MARLIN.	
<b>Claims, Arbitrations, Administrative Hearings and Lawsuits</b>			
7.7.1	List all claims, arbitrations, administrative hearings and lawsuits brought by or against the Proposer or its predecessor organization(s) during the last (10) years. The list shall include all case names; case, arbitration or hearing identification numbers; the name of the project over which the dispute arose; and a description of the subject matter of the dispute.	Please refer to complete litigation history in the Additional Information section.	
<b>Criminal Proceedings or Hearings</b>			
7.8.1	List and describe all criminal proceedings or hearings concerning business related offenses in which the Proposer, its principals or officers or predecessor organization(s) were defendants.	Please refer to the complete litigation history in the Additional Information section.	
<b>Company Classification</b>			
7.9.1	In regards to the commodities/services proposed, which of the following best classifies your firm? If you selected any options besides "Original Provider" please explain.	Original Provider	
<b>Debarment/Suspension</b>			
7.10.1	Have you ever been debarred or suspended from doing business with any governmental agency? If you have been debarred or suspended from doing business with any governmental agency, please explain.	No	
<b>Similar Experience &amp; Contracts</b>			

7.11.1

Describe the firm's local experience/nature of service with contracts of similar size and complexity, in the previous three (3) years.

Marlin has expert experience providing municipal planning, traffic and engineering services for many of the communities in South Florida. Marlin Engineering has also been serving the City of Pembroke Pines for close to 5 years and we understand the City's approach and issues. Marlin Engineering has been assisting the City of Pembroke Pines on traffic engineering reviews submitted to the Development Review Committee (DRC) and miscellaneous traffic analysis for compliance with City Standards, Codes and Engineering Standards. Marlin has been providing services including but not limited to, assessments of intersection operations particularly in terms of queue lengths and delays, evaluate signal and segment crash

12 Questions

100.00% Complete

## Question Set 8: Vendor Registration Checklist

### Question Set 8 Instructions

The City has included various documents in the Vendor Registration portal on the Bonfire website. This process is intended to make the bidding process easier for vendors that bid on multiple City projects. This process will allow vendors to complete and submit the following standard forms and documents at any time prior to bidding on a project. In addition, the vendors will be able to utilize these same forms without the need to re-fill and re-submit the forms each time they bid on a City project. In the event that the City does not have one of the forms or documents listed below for your company, the City may reach out to your company after the bid has closed to obtain the document(s).

Furthermore, please make sure to update this information on an as-needed basis so that all pertinent information is accurate, such as local business tax receipts, and any other relevant information.

This section will summarize your responses to those relevant documents.

#	Question	Response	Comment
<b>Vendor Information Form</b>			
8.1.1	Did you submit a completed Vendor Information Form in the Vendor Registration Portal?	Yes	
<b>Form W-9 (Rev. October 2018 or later)</b>			
8.2.1	Did you submit a W-9 Form (Revised October 2018 or later) in the Vendor Registration Portal?	Yes	
<b>Company Profile</b>			
8.3.1	Did you submit your Company Profile Form in the Vendor Registration Portal?	Yes	
<b>Sworn Statement on Public Entity Crimes Form</b>			
8.4.1	Which option did you select on the Sworn Statement on Public Entity Crimes Form?	A) Not Charged / Convicted	
<b>Local Business Tax Receipts</b>			
8.5.1	Did you submit your Local Business Tax Receipts in the Vendor Registration Portal?	Yes	
<b>Veteran Owned Small Business Preference Certification</b>			
8.6.1	Which option did you select on the Veteran Owned Small Business Preference Certification? Note - If certifying that your business is a Veteran Owned Small Business, you must also attach a "Determination Letter" from the U.S. Dept. of Veteran Affairs Center	Veteran Owned Small Business	
<b>Equal Benefits Certification Form</b>			
8.7.1	Which option did you select on the Equal Benefits Certification Form?	A) Complies	
<b>Vendor Drug-Free Workplace Certification Form</b>			
8.8.1	Which option did you select on the Vendor Drug-Free Workplace Certification Form?	Complies Fully	
<b>Scrutinized Company Certification</b>			
8.9.1	Did you submit a completed Scrutinized Company Certification in the Vendor Registration Portal?	Yes	
<b>E-Verify System Certification Statement</b>			
8.10.1	Did you submit a completed E-Verify System Certification Statement in the Vendor Registration Portal?	Yes	
<b>Federal Projects</b>			
8.11.1	Did you submit a completed "Certification Regarding Lobbying; Debarment, Suspension and Other Responsibility Matters for Expenditure of Federal Funds" in the Vendor Registration Portal?  Lobbying: As required by 7 CFR Part 3018, for persons entering into a contract, grant or cooperative agreement over \$100,000 involving the expenditure of Federal funds, the Contractor must complete the Certification Regarding Lobbying.  Debarment, Suspension and Other Responsibility Matters: Where the Contractor is unable to certify to any of the statements in the certification for Debarment, Suspension and Other Responsibility Matters, he or she shall provide an explanation.	Completed Lobbying & Debarment Certifications	
8.11.2	Did you submit a completed "Standard Form - LLL, "Disclosure Form to Report Lobbying" in the Vendor Registration Portal?  Note - If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress or an employee of a Member of Congress, in connection with this Federal contract, grant, loan, or cooperative agreement, the Contractor shall also complete and submit the Standard Form - LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.	Yes	MARLIN has no lobbying activities to disclose.

8.11.3	Are you a Minority Owned Business Enterprise, Woman-Owned Business Enterprise or HUBZone-Certified Small Businesses / Labor Surplus Area Firms? If so, did you select the appropriate MBE Classification(s) and submit your MBE Certificate(s) in the Vendor Registration Portal?	No	
13 Questions		100.00% Complete	



*City of Pembroke Pines*

---

**NON-COLLUSIVE AFFIDAVIT**

BIDDER is the  
Owner  
\_\_\_\_\_  
(Owner, Partner, Officer, Representative or Agent)

BIDDER is fully informed respecting the preparation and contents of the attached Bid and of all pertinent circumstances respecting such Bid;

Such Bid is genuine and is not a collusive or sham Bid;

Neither the said BIDDER nor any of its officers, partners, owners, agents, representative, employees or parties in interest, including this affidavit, have in any way colluded, conspired, connived or agreed, directly or indirectly, with any other BIDDER, firm or person to submit a collusive or sham Bid in connection with the Contract for which the attached Bid has been submitted; or to refrain from bidding in connection with such Contract; or have in any manner, directly or indirectly, sought by agreement or collusion, or communications, or conference with any BIDDER, firm, or person to fix the price or prices in the attached Bid or any other BIDDER, or to fix any overhead, profit, or cost element of the Bid Price or the Bid Price of any other BIDDER, or to secure through any collusion conspiracy, connivance, or unlawful agreement any advantage against (Recipient), or any person interested in the proposed Contract;

The price of items quoted in the attached Bid are fair and proper and are not tainted by collusion, conspiracy, connivance, or unlawful agreement on the part of the BIDDER or any other of its agents, representatives, owners, employees or parties in interest, including this affidavit.

Printed Name/Signature 

Title President, CEO

Name of Company MARLIN Engineering, Inc



City of Pembroke Pines

(OFFICE USE ONLY) Vendor # \_\_\_\_\_

## VENDOR INFORMATION FORM

MAIN CONTACT INFORMATION			
Company Name (Legal Name as filed with IRS)	<u>Marlin Engineering, Inc.</u>		
Doing Business As (DBA)	<u>N/A</u>		
Primary Business Address	<u>3363 W Commercial Boulevard</u>		
	<u>Suite 115</u>		
	<u>City:</u>	<u>Fort Lauderdale</u>	
	<u>State:</u>	<u>Florida</u>	<u>Zip:</u> <u>33309</u>
	<u>Country:</u>	<u>United States</u>	
Remit To Address			
		<u>City:</u>	
	<u>State:</u>		<u>Zip:</u>
	<u>Country:</u>		
Order From Address			
		<u>City:</u>	
	<u>State:</u>		<u>Zip:</u>
	<u>Country:</u>		
Foreign Entity (Yes/No)	<u>No</u>		
Telephone Number	<u>954.870.5070</u>		
Primary Company E-mail	<u><a href="mailto:ksalazar@marlinengineering.com">ksalazar@marlinengineering.com</a></u>		
Fax	<u>N/A</u>		
Website	<u><a href="http://www.marlinengineering.com">www.marlinengineering.com</a></u>		
DUNS	<u>80-0046054</u>		
Independent Contractor (Yes/No)	<u>Yes</u>		
Identification Number	<u>SSN:</u>		<u>FID:</u> <u>65-0279601</u>

GENERAL PAYMENT TERMS		
Discount Percent	Days to Discount	Days to Net
Defines the discount percentage the vendor extends to your organization.	Number of days which payment must be received to claim the discount percent.	Number of days that the vendor allows before requiring net payment.
<u>N/A</u>	<u>N/A</u>	<u>30-60 days</u>

CONTACT INFORMATION		
Contact Name (First & Last Name)	<u>Katherine Salazar</u>	
Description/Title/Position	<u>Marketing Manager</u>	
Phone (Voice)	<u>954.870.5070</u>	
Phone (Text)	<u>N/A</u>	Opt In (Y/N): <u>N</u>
Fax	<u>N/A</u>	
E-mail	<u><a href="mailto:ksalazar@marlinengineering.com">ksalazar@marlinengineering.com</a></u>	

**W-9**

Form  
(Rev. October 2018)  
Department of the Treasury  
Internal Revenue Service

# Request for Taxpayer Identification Number and Certification

► Go to [www.irs.gov/FormW9](http://www.irs.gov/FormW9) for instructions and the latest information.

Give Form to the requester. Do not send to the IRS.

Print or type.  
See Specific Instructions on page 3.

1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank. <b>Marlin Engineering, Inc.</b>	
2 Business name/disregarded entity name, if different from above	
3 Check appropriate box for federal tax classification of the person whose name is entered on line 1. Check only <b>one</b> of the following seven boxes. <p><input type="checkbox"/> Individual/sole proprietor or single-member LLC    <input checked="" type="checkbox"/> C Corporation    <input type="checkbox"/> S Corporation    <input type="checkbox"/> Partnership    <input type="checkbox"/> Trust/estate</p> <p><input type="checkbox"/> Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=Partnership) ► <b>Note:</b> Check the appropriate box in the line above for the tax classification of the single-member owner. Do not check LLC if the LLC is classified as a single-member LLC that is disregarded from the owner unless the owner of the LLC is another LLC that is <b>not</b> disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that is disregarded from the owner should check the appropriate box for the tax classification of its owner.</p> <p><input type="checkbox"/> Other (see instructions) ►</p>	
4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):	Exempt payee code (if any) _____
5 Address (number, street, and apt. or suite no.) See instructions. <b>3363 W. Commercial Blvd, Suite 115</b>	Requester's name and address (optional)
6 City, state, and ZIP code <b>Fort Lauderdale, FL 33309</b>	
7 List account number(s) here (optional)	

## Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN*, later.

**Note:** If the account is in more than one name, see the instructions for line 1. Also see *What Name and Number To Give the Requester* for guidelines on whose number to enter.

Social security number								
<input type="text"/>	<input type="text"/>	-	<input type="text"/>	<input type="text"/>	-	<input type="text"/>	<input type="text"/>	<input type="text"/>

or

Employer identification number									
6	5	-	0	2	7	9	6	0	1

## Part II Certification

Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
3. I am a U.S. citizen or other U.S. person (defined below); and
4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

**Certification instructions.** You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions for Part II, later.

Sign Here	Signature of U.S. person ►		Date ► <b>04/11/2022</b>
-----------	----------------------------	---	--------------------------

## General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

**Future developments.** For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to [www.irs.gov/FormW9](http://www.irs.gov/FormW9).

## Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following.

- Form 1099-INT (interest earned or paid)

- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)
- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

*If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding, later.*

**CERTIFICATION REGARDING LOBBYING;  
DEBARMENT, SUSPENSION AND OTHER RESPONSIBILITY MATTERS  
FOR EXPENDITURE OF FEDERAL FUNDS**

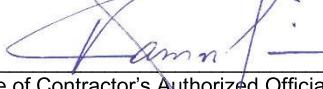
**LOBBYING**

As required by 7 CFR Part 3018, for persons entering into a contract, grant or cooperative agreement over **\$100,000** involving the expenditure of Federal funds, the undersigned certifies for itself and its principals that:

- (a) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement;
- (b) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress or an employee of a Member of Congress, in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit **Standard Form - LLL, "Disclosure Form to Report Lobbying,"** in accordance with its instructions; and
- (c) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

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

The undersigned Contractor, certifies or affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, the Contractor understands and agrees that the provisions of 31 U.S.C. Chap. 38, Administrative Remedies for False Claims and Statements, apply to this certification and disclosure, if any.



Signature of Contractor's Authorized Official

**MARLIN Engineering, Inc.**

Contractor / Name of Company

**Ramon Soria, PE**

Printed Name and Title of Contractor's Authorized Official

**04/11/2022**

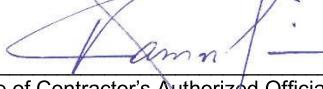
Date

**DEBARMENT, SUSPENSION AND OTHER RESPONSIBILITY MATTERS**

As required by 7 CFR Part 3017, for persons entering into a contract, grant or cooperative agreement over **\$25,000** involving the expenditure of Federal funds, the undersigned certifies for itself and its principals that:

- (a) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;
- (b) Have not within a three-year period preceding this application been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State, or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
- (c) Are not presently indicted for or otherwise criminally or civilly charged by a Government entity (Federal, State, or local) with commission of any offenses enumerated in paragraph (b) of this certification; and
- (d) Have not within a three-year period preceding this application had one or more public transaction (Federal, State, or local) terminated for cause or default; and

Where the applicant is unable to certify to any of the statements in this certification, he or she shall attach an explanation to this application.



Signature of Contractor's Authorized Official

**MARLIN Engineering, Inc.**

Contractor / Name of Company

**Ramon Soria, PE**

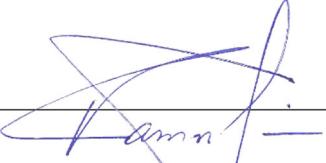
Printed Name and Title of Contractor's Authorized Official

**04/11/2022**

Date

**Disclosure of Lobbying Activities**

Complete this form to disclose lobbying activities pursuant to 31 U.S.C. 1352  
(See reverse for public burden disclosure)

<b>1. Type of Federal Action:</b> <input checked="" type="checkbox"/> a. contract <input type="checkbox"/> b. grant <input type="checkbox"/> c. cooperative agreement <input type="checkbox"/> d. loan <input type="checkbox"/> e. loan guarantee <input type="checkbox"/> f. loan insurance	<b>2. Status of Federal Action:</b> <input type="checkbox"/> a. bid / offer / application <input type="checkbox"/> b. initial award <input type="checkbox"/> c. post-award	<b>3. Report Type:</b> <input type="checkbox"/> a. initial filing <input type="checkbox"/> b. material change  <b>For material change only:</b> Year _____ quarter _____ Date of last report _____
<b>4. Name and Address of Reporting Entity:</b> <input checked="" type="checkbox"/> Prime Subawardee Tier _____, if Known:	<b>5. If Reporting Entity in No. 4 is Subawardee,</b> Enter Name and Address of Prime:	
<b>Congressional District, if known:</b>		<b>Congressional District, if known:</b>
<b>6. Federal Department/Agency:</b>	<b>7. Federal Program Name/Description:</b> CFDA Number, <i>if applicable</i> : _____	
<b>8. Federal Action Number, <i>if known</i>:</b>	<b>9. Award Amount, <i>if known</i>:</b> \$	
<b>10. a. Name and Address of Lobbying Registrant</b> <i>(if individual, last name, first name, MI):</i> MARLIN Engineering, Inc. 3363 W. Commercial Blvd., Suite 115 Fort Lauderdale, FL 33309	<b>b. Individuals Performing Services (including address if different from No. 10a)</b> <i>(last name, first name, MI):</i> 	
<b>11. Information requested through this form is authorized by Title 31 U.S.C. Section 1352. This disclosure of lobbying activities is a material representation of fact upon which reliance was placed by the tier above when this transaction was made or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be reported to the Congress semi-annually and will be available for public inspection. Any person who fails to file the required disclosure shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.</b>	<b>Signature:</b>  <b>Print Name:</b> Ramon Soria, PE <b>Title:</b> President <b>Telephone No.:</b> 954.870.5070 <b>Date:</b> 04/11/2022	

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

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

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



*City of Pembroke Pines*

---

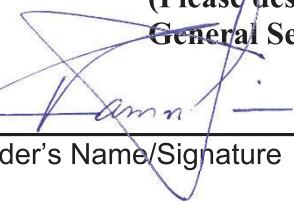
**SWORN STATEMENT  
ON PUBLIC ENTITY CRIMES  
UNDER FLORIDA STATUTES CHAPTER 287.133(3)(a).**

1. This sworn statement is submitted MARLIN Engineering, Inc. \_\_\_\_\_  
(name of entity submitting sworn statement) whose business address is  
3363 West Commercial Boulevard Suite 115, Fort Lauderdale, FL 33309  
and (if applicable) its Federal Employer Identification Number (FEIN) is  
65-0279601 \_\_\_\_\_. (If the entity has no FEIN, include the Social Security  
Number of the individual signing this sworn statement: Ramon Soria, PE \_\_\_\_\_.)
  
2. My name is Ramon Soria \_\_\_\_\_ and my  
(Please print name of individual signing)  
relationship to the entity named above is Owner, President & CEO \_\_\_\_\_.
  
3. 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, any bid, proposal, reply, or contract for goods or services, any lease for real property, or any contract for the construction or repair of a public building or public work, involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, or material misrepresentation.
  
4. I understand that a "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.
  
5. I understand that an "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 officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of an affiliate. The Cityship by one person of shares constituting a controlling interest in another person, or a pooling of equipment or income among persons when not for fair market value under an arm's length agreement, shall be a *prima facie* case that one person controls another person. A person who knowingly enters into a

*City of Pembroke Pines*

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.

6. I understand that a "person" as defined in Paragraph 287.133(1)(e), Florida Statutes, means any natural person or any entity organized under the laws of any state or of the United States with the legal power to enter into a binding contract and which bids or applies to bid on contracts let by a public entity, or which otherwise transacts or applies to transact business with a public entity, or which otherwise transacts or applies to transact business with a public entity. The term "person" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in management of an entity.
7. Based on information and belief, the statement which I have marked below is true in relation to the entity submitting this sworn statement. **(Please indicate which statement applies.)**
  - A) Neither the entity submitting this sworn statement, nor any officers, directors, executives, partners, shareholders, employees, members, or agents who are active in management of the entity, nor any affiliate of the entity have been charged with and convicted of a public entity crime subsequent to July 1, 1989.
  - B) The entity submitting this sworn statement, or one or more of the officers, directors, executives, partners, shareholders, employees, members, 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, AND **(Please indicate which additional statement applies.)**
    - B1) There has been a proceeding concerning the conviction before a hearing officer of the State of Florida, Division of Administrative Hearings. The final order entered by the hearing officer did not place the person or affiliate on the convicted vendor list. **(Please attach a copy of the final order.)**
    - B2) The person or affiliate was placed on the convicted vendor list. There has been a subsequent proceeding before a hearing officer of the State of Florida, Division of Administrative Hearings. The final order entered by the hearing officer determined that it was in the public interest to remove the person or affiliate from the convicted vendor list. **(Please attach a copy of the final order.)**
    - B3) The person or affiliate has not been placed on the convicted vendor list. **(Please describe any action taken by or pending with the Department of General Services.)**



Bidder's Name/Signature

MARLIN Engineering, Inc.

Company

04/11/2022

Date



*City of Pembroke Pines*

## **EQUAL BENEFITS CERTIFICATION FORM FOR DOMESTIC PARTNERS AND ALL MARRIED COUPLES**

Except where federal or state law mandates to the contrary, a Contractor awarded a Contract pursuant to a competitive solicitation shall provide benefits to Domestic Partners and spouses of its employees, irrespective of gender, on the same basis as it provides benefits to employees' spouses in traditional marriages.

The Contractor shall provide the City and/or the City Manager or his/her designee, access to its records for the purpose of audits and/or investigations to ascertain compliance with the provisions of this section, and upon request shall provide evidence that the Contractor is in compliance with the provisions of this section upon each new bid, contract renewal, or when the City Manager has received a complaint or has reason to believe the Contractor may not be in compliance with the provisions of this section. Records shall include but not be limited to providing the City and/or the City Manager or his/her designee with certified copies of the Contractor's records pertaining to its benefits policies and its employment policies and practices.

The Contractor must conspicuously make available to all employees and applicants for employment the following statement:

**"During the performance of a contract with the City of Pembroke Pines, Florida, the Contractor will provide Equal Benefits to its employees with spouses, as defined by Section 35.39 of the City's Code of Ordinances, and its employees with Domestic Partners and all Married Couples".**

The posted statement must also include a City contact telephone number and email address which will be provided to each contractor when a covered contract is executed.

### **SECTION 1 DEFINITIONS**

- 1. Benefits** means the following plan, program or policy provided or offered by a contractor to its employees as part of the employer's total compensation package which may include but is not limited to sick leave, bereavement leave, family medical leave, and health benefits.
- 2. Cash Equivalent** mean the amount of money paid to an employee with a domestic partner or spouse in lieu of providing benefits to the employee's domestic partner or spouse. The cash equivalent is equal to the employer's direct expense of providing benefits to an employee for his or her spouse from a traditional marriage.
- 3. Covered Contract** means a contract between the City and a contractor awarded subsequent to the date when this section becomes effective valued at over \$25,000 or the threshold amount required for competitive bids as required in section 35.18(A) of the Procurement Code.
- 4. Domestic Partner** shall mean any two (2) adults of the same or different sex who have registered as domestic partners with a governmental body pursuant to state or local law authorizing such registration, or with an internal registry maintained by the employer of at

*City of Pembroke Pines*

least one of the domestic partners. A contractor may institute an internal registry to allow for the provision of equal benefits to employees with domestic partners who do not register their partnerships pursuant to a governmental body authorizing such registration, or who are located in a jurisdiction where no such governmental domestic partnership registry exists. A contractor that institutes such registry shall not impose criteria for registration that are more stringent than those required for domestic partnership registration by the City of Pembroke Pines.

5. **Equal benefits** means the equality of benefits between employees with spouses and/or dependents of spouses and employees with domestic partners and/or dependents of domestic partners, and/or between spouses of employees and/or dependents of spouses and domestic partners of employees and/or dependents of domestic partners.
6. **Spouse** means one member of a married pair legally married under the laws of any state within the United States of America or any other jurisdiction under which such marriage is legally recognized, irrespective of gender.
7. **Traditional marriage** means a marriage between one man and one woman.

**SECTION 2 CERTIFICATION OF CONTRACTOR**

The firm providing a response, by virtue of the signature below, certifies that it is aware of the requirements of Section 35.39 "City Contractors providing Equal Benefits for Domestic Partners and all Married Couples" of the City's Code of Ordinances, and certifies the following (**Check only one box below**):

A. Contractor currently complies with the requirements of this section; or

B. Contractor will comply with the conditions of this section at the time of contract award; or

C. Contractor will not comply with the conditions of this section at the time of contract award: or

D. Contractor does not comply with the conditions of this section because of the following allowable exemption (**Check only one box below**):

1. The Contractor does not provide benefits to employees' spouses in traditional marriages;

2. The Contractor provides an employee the cash equivalent of benefits because the Contractor is unable to provide benefits to employees' Domestic Partners or spouses despite making reasonable efforts to provide them. To meet this exception, the Contractor shall provide a notarized affidavit that it has made reasonable efforts to provide such benefits. The affidavit shall state the efforts taken to provide such benefits and the amount of the cash equivalent. Cash equivalent means the amount of money paid to an employee with a Domestic Partner or spouse rather than providing benefits to the employee's Domestic Partner or spouse. The cash equivalent is equal to the employer's direct expense of providing benefits to an employee's spouse;

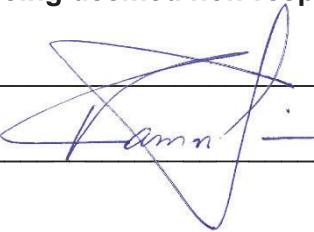
*City of Pembroke Pines*

3. The Contractor is a religious organization, association, society, or any non-profit charitable or educational institution or organization operated supervised or controlled by or in conjunction with a religious organization, association, or society;

4. The Contractor is a governmental agency;

**The certification shall be signed by an authorized officer of the Contractor. Failure to provide such certification (by checking the appropriate boxes above along with completing the information below) shall result in a Contractor being deemed non-responsive.**

COMPANY NAME: MARLIN Engineering, Inc.

AUTHORIZED OFFICER NAME / SIGNATURE: 



*City of Pembroke Pines*

## VENDOR DRUG-FREE WORKPLACE CERTIFICATION FORM

### **SECTION 1 GENERAL TERM**

Preference may be given to vendors submitting a certification with their bid/proposal certifying they have a drug-free workplace in accordance with Section 287.087, Florida Statutes. This requirement affects all public entities of the State and becomes effective January 1, 1991. The special condition is as follows:

**IDENTICAL TIE BIDS** - Preference may be given to businesses with drug-free workplace programs. Whenever two or more bids that are equal with respect to price, quality, and service are received by the State or by any political subdivision for the procurement of commodities or contractual services, a bid received from a business that certifies that it has implemented a drugfree workplace program shall be given preference in the award process. Established procedures for processing tie bids will be followed if none of the tied vendors have a drug-free workplace program. In order to have a drug-free workplace program, a business shall:

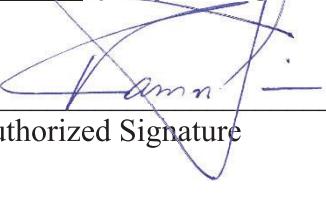
1. Publish a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the workplace and specifying the actions that will be taken against employees for violations of such prohibition.
2. Inform employees about the dangers of drug abuse in the workplace, the business's policy of maintaining a drug-free workplace, any available drug counseling, rehabilitation, and employee assistance programs, and the penalties that may be imposed upon employees for drug abuse violations.
3. Give each employee engaged in providing the commodities or contractual services that are under bid a copy of the statement specified in subsection (1).
4. In the statement specified in subsection (1), notify the employees that, as a condition of working on the commodities or contractual services that are under bid, the employee will abide by the terms of the statement and will notify the employer of any conviction of, or plea of guilty or nolo contendere to, any violation of chapter 893 or of any controlled substance law of the United States or any state, for a violation occurring in the workplace no later than five (5) days after each conviction.
5. Impose a sanction on, or require the satisfactory participation in a drug abuse assistance or rehabilitation program if such is available in the employee's community, by any employee who is so convicted.
6. Make a good faith effort to continue to maintain a drug-free workplace through implementation of this section.

### **SECTION 2 AFFIRMATION**

Place a check mark here only if affirming bidder complies fully with the above requirements for a Drug-Free Workplace.

Place a check mark here only if affirming bidder does not meet the requirements for a Drug-Free Workplace.

**Failure to complete this certification at this time (by checking either of the boxes above) shall render the vendor ineligible for Drug-Free Workplace Preference. This form must be completed by/for the proposer; the proposer WILL NOT qualify for Drug-Free Workplace Preference based on their sub-contractors' qualifications.**

  
Authorized Signature

Ramon Soria, PE

Authorized Signer Name

MARLIN Engineering, Inc.

Company Name



*City of Pembroke Pines*

**SCRUTINIZED COMPANY CERTIFICATION  
PURSUANT TO FLORIDA STATUTE § 287.135.**

I, Ramon Soria, on behalf of MARLIN Engineering, Inc.,  
Print Name and Title Company Name

certify that MARLIN Engineering, Inc. :  
Company Name

1. Does not participate in a boycott of Israel; and
2. Is not on the Scrutinized Companies that Boycott Israel list; and
3. Is not on the Scrutinized Companies with Activities in Sudan List; and
4. Is not on the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List; and
5. Has not engaged in business operations in Syria.

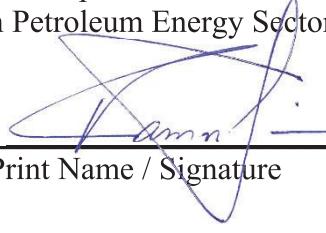
Submitting a false certification shall be deemed a material breach of contract. The City shall provide notice, in writing, to the Contractor of the City's determination concerning the false certification. The Contractor shall have ninety (90) days following receipt of the notice to respond in writing and demonstrate that the determination of false certification was made in error. If the Contractor does not demonstrate that the City's determination of false certification was made in error then the City shall have the right to terminate the contract and seek civil remedies pursuant to Florida Statute § 287.135.

Section 287.135, Florida Statutes, prohibits the City from: 1) Contracting with companies for goods or services in any amount if at the time of bidding on, submitting a proposal for, or entering into or renewing a contract if the company is on the Scrutinized Companies that Boycott Israel List, created pursuant to Section 215.4725, F.S. or is engaged in a boycott of Israel; and 2) Contracting with companies, for goods or services over \$1,000,000.00 that are on either the Scrutinized Companies with activities in the Iran Petroleum Energy Sector list, created pursuant to s. 215.473, or are engaged in business operations in Syria.

As the person authorized to sign on behalf of the Contractor, I hereby certify that the company identified above in the section entitled "Contractor Name" does not participate in any boycott of Israel, is not listed on the Scrutinized Companies that Boycott Israel List, is not listed on either the Scrutinized Companies with activities in the Iran Petroleum Energy Sector List, and is not engaged in business operations in Syria. I understand that pursuant to section 287.135, Florida Statutes, the submission of a false certification may subject the company to civil penalties, attorney's fees, and/or costs. I further understand that any contract with the City for goods or services may be terminated at the option of the City if the company is found to have submitted a false certification or 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.

MARLIN Engineering, Inc.

Company Name

  
Print Name / Signature

President & CEO

Title



*City of Pembroke Pines*

## **E-VERIFY SYSTEM CERTIFICATION STATEMENT (UNDER SECTION 448.095, FLORIDA STATUTES)**

1. Definitions:
  - a. **“Contractor”** means a person or entity that has entered or is attempting to enter into a contract with a public employer to provide labor, supplies, or services to such employer in exchange for salary, wages, or other remuneration. “Contractor” includes, but is not limited to, a vendor or consultant.
  - b. **“Subcontractor”** means a person or entity that provides labor, supplies, or services to or for a contractor or another subcontractor in exchange for salary, wages, or other remuneration.
  - c. **“E-Verify system”** means an Internet-based system operated by the United States Department of Homeland Security that allows participating employers to electronically verify the employment eligibility of newly hired employees.
2. Effective January 1, 2021, Contractors, shall register with and use the E-verify system in order to verify the work authorization status of all newly hired employees. Contractor shall register for and utilize the U.S. Department of Homeland Security’s E-Verify System to verify the employment eligibility of:
  - a. All persons employed by a Contractor to perform employment duties within Florida during the term of the contract; and
  - b. All persons (including subvendors/subconsultants/subcontractors) assigned by Contractor to perform work pursuant to the contract with the City of Pembroke Pines. The Contractor acknowledges and agrees that registration and use of the U.S. Department of Homeland Security’s E-Verify System during the term of the contract is a condition of the contract with the City of Pembroke Pines; and
  - c. Should vendor become the successful Contractor awarded for the above-named project, by entering into the contract, the Contractor shall comply with the provisions of Section 448.095, Fla. Stat., “Employment Eligibility,” as amended from time to time. This includes, but is not limited to registration and utilization of the E-Verify System to verify the work authorization status of all newly hired employees. Contractor shall also require all subcontractors to provide an affidavit attesting that the subcontractor does not employ, contract with, or subcontract with, an unauthorized alien. The Contractor shall maintain a copy of such affidavit for the duration of the contract.
3. Contract Termination
  - a. If the City has a good faith belief that a person or entity with which it is contracting has knowingly violated s. 448.09 (1) Fla. Stat., the contract shall be terminated.
  - b. If the City has a good faith belief that a subcontractor knowingly violated s. 448.095 (2), but the Contractor otherwise complied with s. 448.095 (2) Fla. Stat., shall promptly notify the Contractor and order the Contractor to immediately terminate the contract with the subcontractor.
  - c. A contract terminated under subparagraph a) or b) is not a breach of contract and may not be considered as such.
  - d. Any challenge to termination under this provision must be filed in the Circuit Court no later than 20 calendar days after the date of termination.
  - e. If the contract is terminated for a violation of the statute by the Contractor, the Contractor may not be awarded a public contract for a period of 1 year after the date of termination.

COMPANY NAME: MARLIN Engineering, Inc.

PRINTED NAME / AUTHORIZED SIGNATURE: Ramon Soria, PE

A handwritten signature in blue ink that reads "Ramon Soria, PE". The signature is fluid and cursive, with "Ramon" and "Soria" being the most prominent parts.



*City of Pembroke Pines*

## VETERAN OWNED SMALL BUSINESS (VOSB) PREFERENCE CERTIFICATION

### SECTION 1 GENERAL TERM

#### **VETERAN OWNED SMALL BUSINESS (VOSB) PREFERENCE**

The evaluation of competitive bids is subject to section 35.37 of the City's Procurement Procedures which, except where contrary to federal and state law, or any other funding source requirements, provides that preference be given to veteran owned small businesses. To satisfy this requirement, the vendor shall affirm in writing its compliance with the following objective criteria as of the bid or proposal submission date stated in the solicitation. A veteran owned small business shall be defined as:

1. "Veteran Owned Small Business" shall mean a business entity which has received a "Determination Letter" from the United States Department of Veteran Affairs Center for Verification and Evaluation notifying the business that they have been approved as a Veteran Owned Small Business (VOSB).

A preference of two and a half percent (2.5%) of the total evaluation point, or two and a half percent (2.5%) of the total price, shall be given to the **Veteran Owned Small Business (VOSB)**. This shall mean that if a **VOSB** submits a bid/quote that is within 2.5% of the lowest price submitted by any vendor, the **VOSB** shall have an option to submit another bid which is at least 1% lower than the lowest responsive bid/quote. If the **VOSB** submits a bid which is at least 1% lower than that lowest responsive bid/quote, then the award will go to the **VOSB**. If not, the award will be made to the vendor that submits the lowest responsive bid/quote. If the lowest responsive and responsible bidder IS a "**Local Pembroke Pines Vendor**" (**LPPV**) or a "**Local Broward County Vendor**" (**LBCV**) as established in Section 35.36 of the City's Code of Ordinances, entitled "Local Vendor Preference", then the award will be made to that vendor and no other bidders will be given an opportunity to submit additional bids as described herein.

If there is a **LPPV**, a **LBCV**, and a **VOSB** participating in the same bid solicitation and all three vendors qualify to submit a second bid, the **LPPV** will be given first option. If the **LPPV** cannot beat the lowest bid received by at least 1%, an opportunity will be given to the **LBCV**. If the **LBCV** cannot beat the lowest bid by at least 1%, an opportunity will be given to the **VOSB**. If the **VOSB** cannot beat the lowest bid by at least 1%, then the bid will be awarded to the lowest bidder.

If multiple **VOSBs** submit bids/quotes which are within 2.5% of the lowest bid/quote and there are no **LPPV** or **LBCV** as described in Section 35.36 of the City's Code of Ordinance, entitled "Local Vendor Preference", then all **VOSBs** will be asked to submit a **Best and Final Offer (BAFO)**. The award will be made to the **VOSB** submitting the lowest **BAFO** providing that that **BAFO** is at least 1% lower than the lowest bid/quote received in the original solicitation. If no **VOSB** can beat the lowest bid/quote by at least 1%, then the award will be made to the lowest responsive bidder.

#### **COMPARISON OF QUALIFICATIONS**

The preferences established in no way prohibit the right of the City to compare quality of supplies or services for purchase and to compare qualifications, character, responsibility and fitness of all persons, firms or corporations submitting bids or proposals. Further, the preference established in no way prohibit the right of the city from giving any other preference permitted by law instead of the preferences granted, nor prohibit the city to select the bid or proposal which is the most responsible and in the best interests of the city.

### SECTION 2 AFFIRMATION

#### **VETERAN OWNED SMALL BUSINESS (VOSB) PREFERENCE CERTIFICATION:**

Place a check mark here only if affirming bidder meets requirements above as a Veteran Owned Small Business. In addition, the bidder must attach the "Determination Letter" from the U.S. Dept. of Veteran Affairs Center.

Place a check mark here only if affirming bidder does not meet the requirements above as a VOSB.

**Failure to complete this certification at this time (by checking either of the boxes above) shall render the vendor ineligible for VOSB Preference. This form must be completed by/for the proposer; the proposer WILL NOT qualify for VOSB Preference based on their sub-contractors' qualifications.**

COMPANY NAME: MARLIN Engineering, Inc.

PRINTED NAME / AUTHORIZED SIGNATURE: Ramon Soria, PE

**CERTIFICATION REGARDING LOBBYING;  
DEBARMENT, SUSPENSION AND OTHER RESPONSIBILITY MATTERS  
FOR EXPENDITURE OF FEDERAL FUNDS**

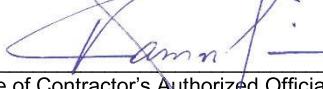
**LOBBYING**

As required by 7 CFR Part 3018, for persons entering into a contract, grant or cooperative agreement over **\$100,000** involving the expenditure of Federal funds, the undersigned certifies for itself and its principals that:

- (a) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement;
- (b) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress or an employee of a Member of Congress, in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit **Standard Form - LLL, "Disclosure Form to Report Lobbying,"** in accordance with its instructions; and
- (c) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

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

The undersigned Contractor, certifies or affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, the Contractor understands and agrees that the provisions of 31 U.S.C. Chap. 38, Administrative Remedies for False Claims and Statements, apply to this certification and disclosure, if any.



Signature of Contractor's Authorized Official

**MARLIN Engineering, Inc.**

Contractor / Name of Company

**Ramon Soria, PE**

Printed Name and Title of Contractor's Authorized Official

**04/11/2022**

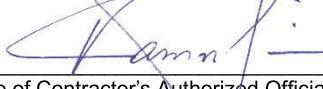
Date

**DEBARMENT, SUSPENSION AND OTHER RESPONSIBILITY MATTERS**

As required by 7 CFR Part 3017, for persons entering into a contract, grant or cooperative agreement over **\$25,000** involving the expenditure of Federal funds, the undersigned certifies for itself and its principals that:

- (a) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;
- (b) Have not within a three-year period preceding this application been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State, or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
- (c) Are not presently indicted for or otherwise criminally or civilly charged by a Government entity (Federal, State, or local) with commission of any offenses enumerated in paragraph (b) of this certification; and
- (d) Have not within a three-year period preceding this application had one or more public transaction (Federal, State, or local) terminated for cause or default; and

Where the applicant is unable to certify to any of the statements in this certification, he or she shall attach an explanation to this application.



Signature of Contractor's Authorized Official

**MARLIN Engineering, Inc.**

Contractor / Name of Company

**Ramon Soria, PE**

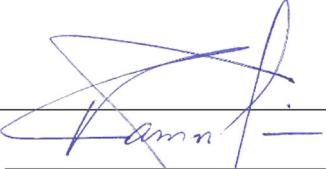
Printed Name and Title of Contractor's Authorized Official

**04/11/2022**

Date

**Disclosure of Lobbying Activities**

Complete this form to disclose lobbying activities pursuant to 31 U.S.C. 1352  
(See reverse for public burden disclosure)

<b>1. Type of Federal Action:</b> <input checked="" type="checkbox"/> a. contract <input type="checkbox"/> b. grant <input type="checkbox"/> c. cooperative agreement <input type="checkbox"/> d. loan <input type="checkbox"/> e. loan guarantee <input type="checkbox"/> f. loan insurance	<b>2. Status of Federal Action:</b> <input type="checkbox"/> a. bid / offer / application <input type="checkbox"/> b. initial award <input type="checkbox"/> c. post-award	<b>3. Report Type:</b> <input type="checkbox"/> a. initial filing <input type="checkbox"/> b. material change  <b>For material change only:</b> Year _____ quarter _____ Date of last report _____
<b>4. Name and Address of Reporting Entity:</b> <input checked="" type="checkbox"/> Prime _____ Subawardee Tier _____, if Known:	<b>5. If Reporting Entity in No. 4 is Subawardee,</b> Enter Name and Address of Prime:	
<b>Congressional District, if known:</b>		<b>Congressional District, if known:</b>
<b>6. Federal Department/Agency:</b>		<b>7. Federal Program Name/Description:</b>  CFDA Number, <i>if applicable</i> : _____
<b>8. Federal Action Number, <i>if known</i>:</b>	<b>9. Award Amount, <i>if known</i>:</b>  \$	
<b>10. a. Name and Address of Lobbying Registrant</b> <i>(if individual, last name, first name, MI):</i> MARLIN Engineering, Inc. 3363 W. Commercial Blvd., Suite 115 Fort Lauderdale, FL 33309	<b>b. Individuals Performing Services (including address if different from No. 10a)</b> <i>(last name, first name, MI):</i> 	
<b>11. Information requested through this form is authorized by Title 31 U.S.C. Section 1352. This disclosure of lobbying activities is a material representation of fact upon which reliance was placed by the tier above when this transaction was made or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be reported to the Congress semi-annually and will be available for public inspection. Any person who fails to file the required disclosure shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.</b>	<b>Signature:</b>  <b>Print Name:</b> Ramon Soria, PE <b>Title:</b> President <b>Telephone No.:</b> 954.870.5070 <b>Date:</b> 04/11/2022	

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

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

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

# *State of Florida*

## *Department of State*

I certify from the records of this office that MARLIN ENGINEERING, INC. is a corporation organized under the laws of the State of Florida, filed on August 21, 1991.

The document number of this corporation is S74791.

I further certify that said corporation has paid all fees due this office through December 31, 2022, that its most recent annual report/uniform business report was filed on March 8, 2022, and that its status is active.

I further certify that said corporation has not filed Articles of Dissolution.

*Given under my hand and the  
Great Seal of the State of Florida  
at Tallahassee, the Capital, this  
the Eighth day of March, 2022*



*Ken Detmer*  
*Secretary of State*

Tracking Number: 3966126933CC

To authenticate this certificate, visit the following site, enter this number, and then follow the instructions displayed.

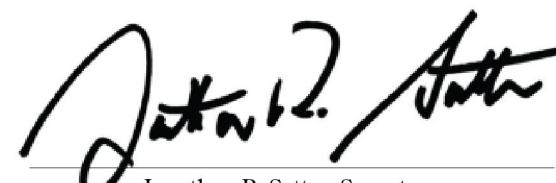
<https://services.sunbiz.org/Filings/CertificateOfStatus/CertificateAuthentication>

# State of Florida

## Minority Business Certification

### Marlin Engineering, Inc.

Is certified under the provisions of  
287 and 295.187, Florida Statutes, for a period from:  
03/01/2021 to 03/01/2023



Jonathan R. Satter, Secretary  
Florida Department of Management Services

# ADDITIONAL INFORMATION

## MARLIN ENGINEERING, INC.

THE OFFICIAL SITE OF THE FLORIDA DEPARTMENT OF BUSINESS & PROFESSIONAL REGULATION

 Florida Department of Business & Professional Regulation

HOME CONTACT US MY ACCOUNT

10:48:18 AM 7/16/2023

ONLINE SERVICES	LICENSEE DETAILS	
Apply for a License	Licensee Information	
Verify a Licensee	Name: MARLIN ENGINEERING INC. (Primary Name)	
View Food & Lodging Inspections	Main Address: 3363 W COMMERCIAL BLVD	
File a Complaint	STE. 115	
Continuing Education Course Search	FORT LAUDERDALE Florida 33309	
View Application Status	County: BROWARD	
Find Exam Information	License Information	
Unlicensed Activity Search	License Type: Engineering Business Registry	
AB&T Delinquent Invoice & Activity List Search	Rank: Registry	
	License Number: 6104	
	Status: Current	
	Licensure Date: 09/19/1991	
	Expires:	
	Special Qualifications	
	Qualification Effective	

**State of Florida**  
**Department of State**

I certify from the records of this office that MARLIN ENGINEERING, INC. is a corporation organized under the laws of the State of Florida, filed on August 21, 1991.

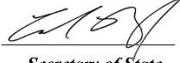
The document number of this corporation is S74791.

I further certify that said corporation has paid all fees due this office through December 31, 2023, that its most recent annual report/uniform business report was filed on April 5, 2023, and that its status is active.

I further certify that said corporation has not filed Articles of Dissolution.

*Given under my hand and the Great Seal of the State of Florida at Tallahassee, the Capital, this the Eighth day of May, 2023*





Secretary of State

Tracking Number: 6984367420CU

To authenticate this certificate, visit the following site, enter this number, and then follow the instructions displayed.

<https://services.sunbiz.org/Filings/CertificateOfStatus/CertificateAuthentication>

**2021 FLORIDA PROFIT CORPORATION ANNUAL REPORT**  
DOCUMENT# S74791

**Entity Name:** MARLIN ENGINEERING, INC.

**Current Principal Place of Business:**  
3363 W COMMERCIAL BLVD  
SUITE 115  
FORT LAUDERDALE, FL 33309

**Current Mailing Address:**  
15600 SW 288TH STREET  
SUITE 301  
HOMESTEAD, FL 33033 US

**FEI Number:** 65-0279601

**Name and Address of Current Registered Agent:**  
BAYONA, CAROLINA S  
3363 W COMMERCIAL BLVD  
SUITE 115  
FORT LAUDERDALE, FL 33309 US

*The above named entity submits this statement for the purpose of changing its registered office or registered agent, or both, in the State of Florida.*

**SIGNATURE:** CAROLINA S BAYONA  
Electronic Signature of Registered Agent

**Officer/Director Detail :**

Title	PTD	Title	VD
Name	SORIA, RAMON	Name	BECK, KEVIN
Address	3363 W COMMERCIAL BLVD	Address	3363 W COMMERCIAL BLVD
City-State-Zip:	FORT LAUDERDALE FL 33309	City-State-Zip:	FORT LAUDERDALE FL 33309
Title	S		
Name	BAYONA, CAROLINA S		
Address	3363 W COMMERCIAL BLVD		
City-State-Zip:	SUITE 115		
	FORT LAUDERDALE FL 33309		

*I hereby certify that the information indicated on this report or supplemental report is true and accurate and that my electronic signature shall have the same legal effect as if made under oath, that I am an officer or director of the corporation or the receiver or trustee empowered to execute this report as required by Chapter 607, Florida Statutes, and that my name appears above, or on an attachment with all other like empowered.*

**SIGNATURE:** CAROLINA S BAYONA  
Electronic Signature of Signing Officer/Director Detail

**S**  
03/03/2021  
Date


**Florida Department of Transportation**
RON DESANTIS  
GOVERNOR605 Suwannee Street  
Tallahassee, FL 32399-0450JARED W. PERDUE, P.E.  
SECRETARY

August 23, 2023

Ramon Soria, PE, President  
MARLIN ENGINEERING, INC.  
3363 West Commercial Boulevard, Suite 115  
Fort Lauderdale, Florida 33309

Dear Mr. Soria:

The Florida Department of Transportation has reviewed your application for prequalification package and determined that the data submitted is adequate to technically prequalify your firm for the following types of work:

Group 2 - Project Development and Environmental (PD&E) Studies

Group 3 - Highway Design - Roadway

- 3.1 - Minor Highway Design
- 3.2 - Major Highway Design
- 3.3 - Controlled Access Highway Design

Group 4 - Highway Design - Bridges

- 4.1.1 - Miscellaneous Structures
- 4.1.2 - Minor Bridge Design

Group 5 - Bridge Inspection

- 5.1 - Conventional Bridge Inspection
- 5.2 - Movable Bridge Inspection
- 5.3 - Complex Bridge Inspection
- 5.4 - Bridge Load Rating

Group 6 - Traffic Engineering and Operations Studies

- 6.1 - Traffic Engineering Studies
- 6.2 - Traffic Signal Timing

Group 7 - Traffic Operations Design

- 7.1 - Signing, Pavement Marking and Channelization
- 7.2 - Lighting
- 7.3 - Signalization

1

Group 8	- Survey and Mapping
8.1	- Control Surveying
8.2	- Design, Right of Way & Construction Surveying

Group 10	- Construction Engineering Inspection
10.1	- Roadway Construction Engineering Inspection

Group 13	- Planning
----------	------------

13.3	- Policy Planning
13.4	- Systems Planning
13.5	- Subarea/Corridor Planning
13.6	- Land Planning/Engineering
13.7	- Transportation Statistics

Your firm is now technically prequalified with the Department for Professional Services in the above referenced work types. The overhead audit has been accepted, and your firm may pursue projects in the referenced work types with fees of any dollar amount. This status shall be valid until June 30, 2024, for contracting purposes.

## Approved Rates

Home/ Branch Overhead	Field Overhead	Facilities Capital Cost of Money	Premium Overtime	Reimburse Actual Expenses	Home Direct Expense	Field Direct Expense
152.16%	137.47%	0.302%	Reimbursed	No	3.33%	3.33%*

\*Rent and utilities excluded from field office rate. These costs will be directly reimbursed on contracts that require the consultant to provide field office.

Per Title 23, U.S. Code 112, there are restrictions on sharing indirect cost rates. Refer to Code for additional information.

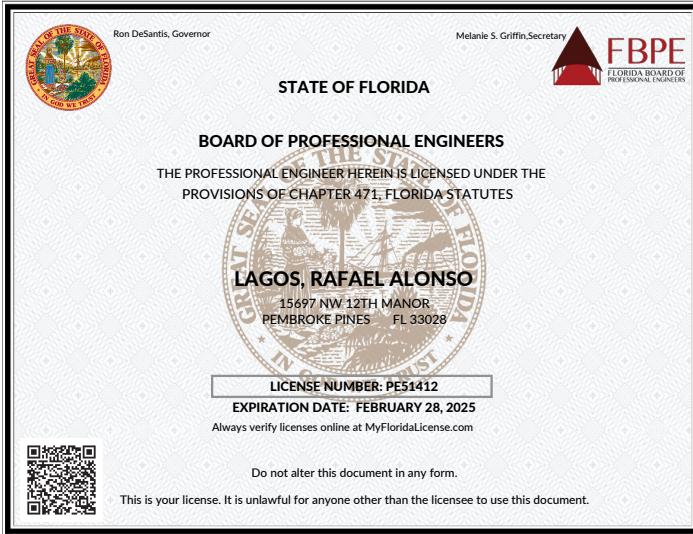
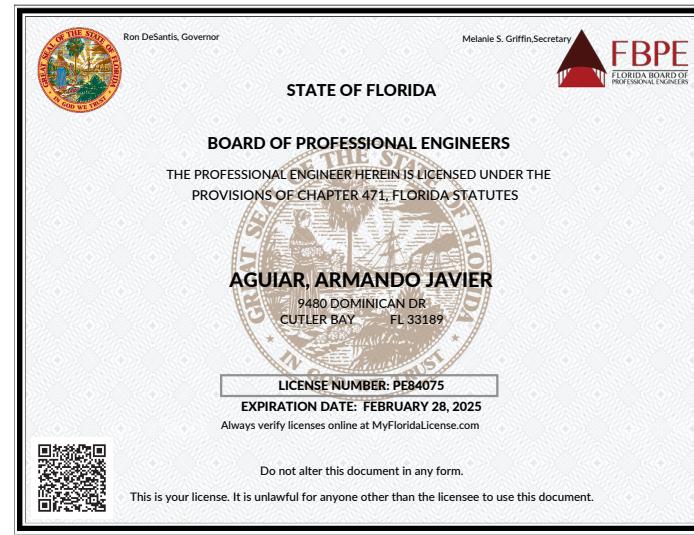
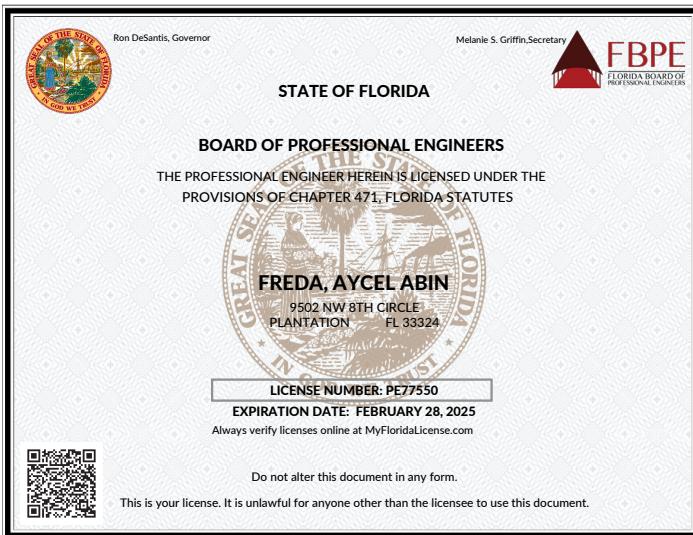
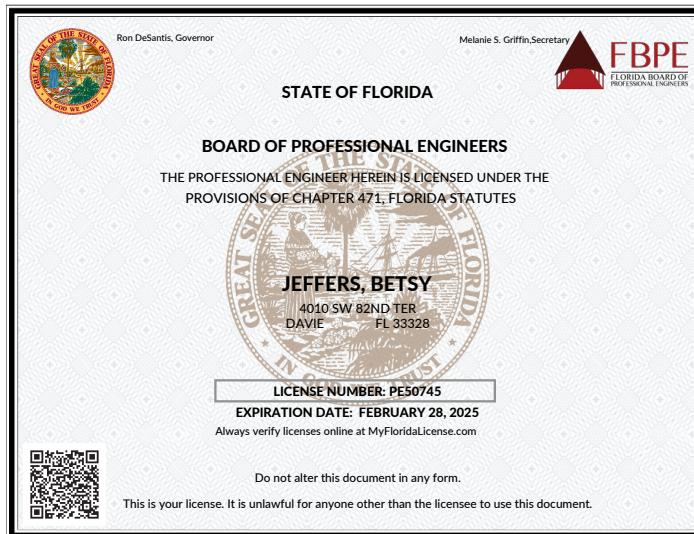
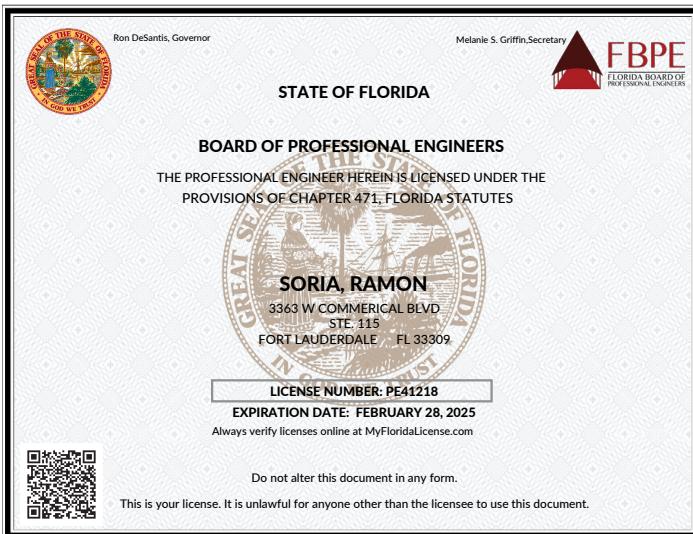
Should you have any questions, please feel free to contact me by email at carliayn.kell@dot.state.fl.us or by phone at 850-414-4597.

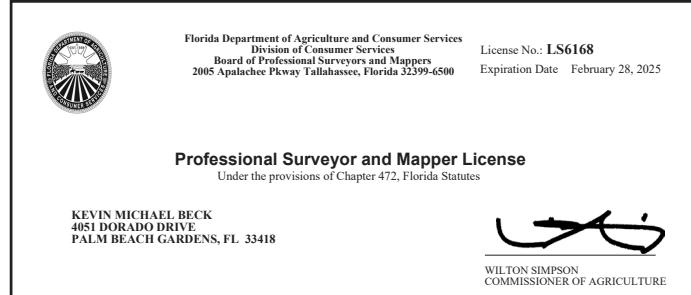
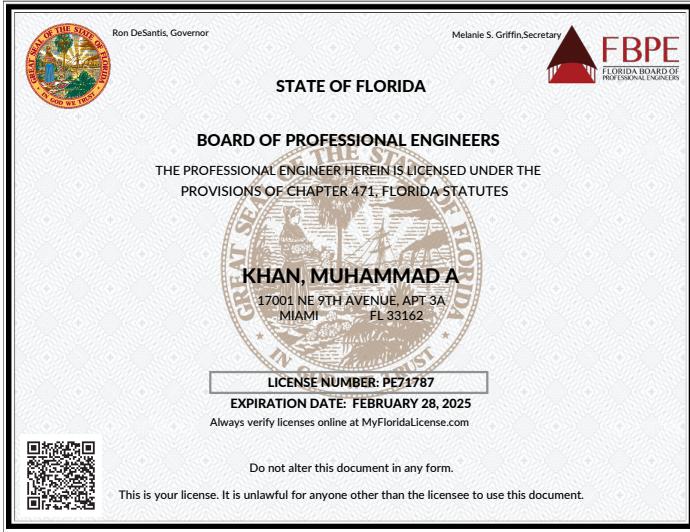
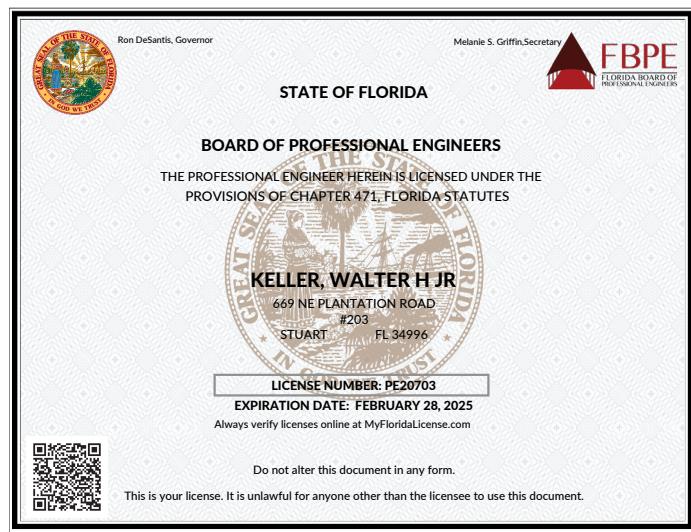
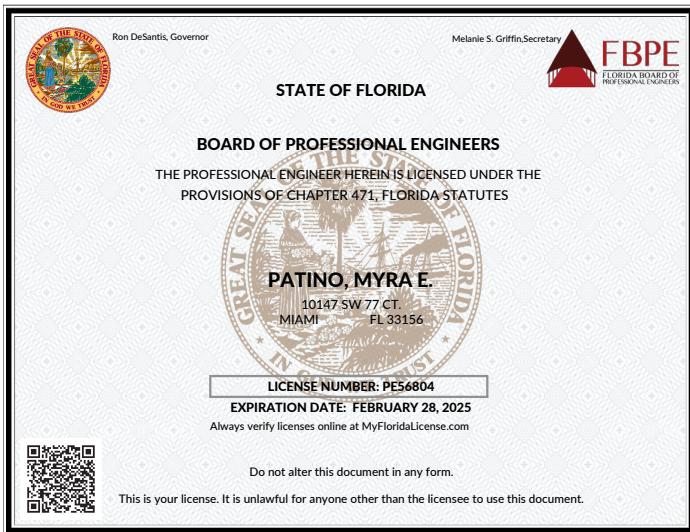
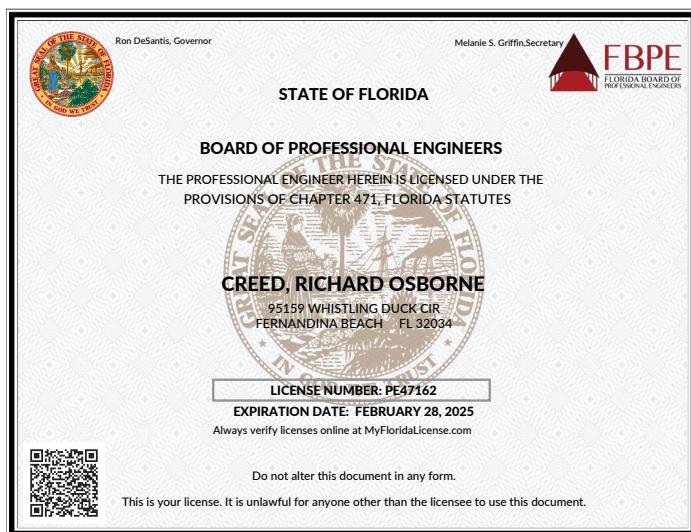
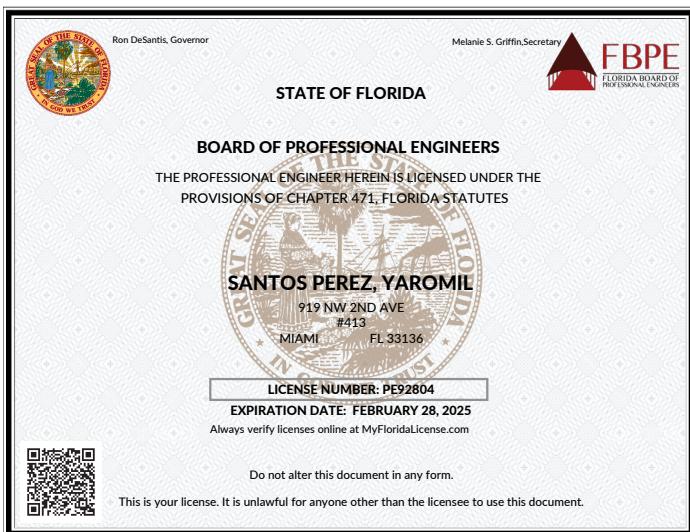
Sincerely,

Carliayn Kell  
Professional Services  
Qualification Administrator

2









This certificate hereby qualifies

**Christina Fermin, AICP**

as a member with all the benefits of a Certified Planner and a commitment to the AICP Code of Ethics and Professional Conduct.

Certified Planner Number: 30532

A handwritten signature of James M. Drinan.

James M. Drinan, JD  
Executive Director

A handwritten signature of Glenn E. Larson.

Glenn E. Larson, AICP  
President



# SUBCONSULTANTS

Ron DeSantis, Governor  
Melanie S. Griffin, Secretary

**STATE OF FLORIDA**  
**DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION**

**CONSTRUCTION INDUSTRY LICENSING BOARD**

THE GENERAL CONTRACTOR HEREIN IS CERTIFIED UNDER THE PROVISIONS OF CHAPTER 489, FLORIDA STATUTES

**COTILLA, ADOLFO J JR**  
ACAI ASSOCIATES INC  
2937 W CYPRESS CREEK ROAD  
SUITE 200  
FT LAUDERDALE FL 33309

LICENSE NUMBER: CGC010769  
EXPIRATION DATE: AUGUST 31, 2024  
Always verify licenses online at [MyFloridaLicense.com](http://MyFloridaLicense.com)

Do not alter this document in any form.  
This is your license. It is unlawful for anyone other than the licensee to use this document.



Ron DeSantis, Governor  
Melanie S. Griffin, Secretary

**STATE OF FLORIDA**  
**BOARD OF PROFESSIONAL ENGINEERS**

THE PROFESSIONAL ENGINEER HEREIN IS LICENSED UNDER THE PROVISIONS OF CHAPTER 471, FLORIDA STATUTES

**ALBA, ANGELA L.**  
11365 SOLSTICE CIRCLE  
PARKLAND FL 33076

LICENSE NUMBER: PES8538  
EXPIRATION DATE: FEBRUARY 28, 2025  
Always verify licenses online at [MyFloridaLicense.com](http://MyFloridaLicense.com)

Do not alter this document in any form.  
This is your license. It is unlawful for anyone other than the licensee to use this document.



Ron DeSantis, Governor  
Melanie S. Griffin, Secretary

**STATE OF FLORIDA**  
**DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION**

**BOARD OF ARCHITECTURE & INTERIOR DESIGN**

THE ARCHITECT HEREIN IS LICENSED UNDER THE PROVISIONS OF CHAPTER 481, FLORIDA STATUTES

**WILKIN, DONALD M.**  
14130 FALCON CREST DRIVE  
JACKSONVILLE FL 32224

LICENSE NUMBER: AR001619  
EXPIRATION DATE: FEBRUARY 28, 2025  
Always verify licenses online at [MyFloridaLicense.com](http://MyFloridaLicense.com)

Do not alter this document in any form.  
This is your license. It is unlawful for anyone other than the licensee to use this document.



Ron DeSantis, Governor  
Melanie S. Griffin, Secretary

**STATE OF FLORIDA**  
**BOARD OF PROFESSIONAL ENGINEERS**

THE PROFESSIONAL ENGINEER HEREIN IS LICENSED UNDER THE PROVISIONS OF CHAPTER 471, FLORIDA STATUTES

**MCRORY, JESSICA ANN**  
5012 W. LEMON STREET  
TAMPA FL 33609

LICENSE NUMBER: PE68440  
EXPIRATION DATE: FEBRUARY 28, 2025  
Always verify licenses online at [MyFloridaLicense.com](http://MyFloridaLicense.com)

Do not alter this document in any form.  
This is your license. It is unlawful for anyone other than the licensee to use this document.



Ron DeSantis, Governor  
Melanie S. Griffin, Secretary

**STATE OF FLORIDA**  
**DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION**

**BOARD OF ARCHITECTURE & INTERIOR DESIGN**

THE ARCHITECT HEREIN IS LICENSED UNDER THE PROVISIONS OF CHAPTER 481, FLORIDA STATUTES

**ARANGO, SEBASTIAN**  
19200 NE 25TH AVE UNIT 321  
MIAMI FL 33180

LICENSE NUMBER: AR102825  
EXPIRATION DATE: FEBRUARY 28, 2025  
Always verify licenses online at [MyFloridaLicense.com](http://MyFloridaLicense.com)

Do not alter this document in any form.  
This is your license. It is unlawful for anyone other than the licensee to use this document.



Ron DeSantis, Governor  
Melanie S. Griffin, Secretary

**STATE OF FLORIDA**  
**BOARD OF PROFESSIONAL ENGINEERS**

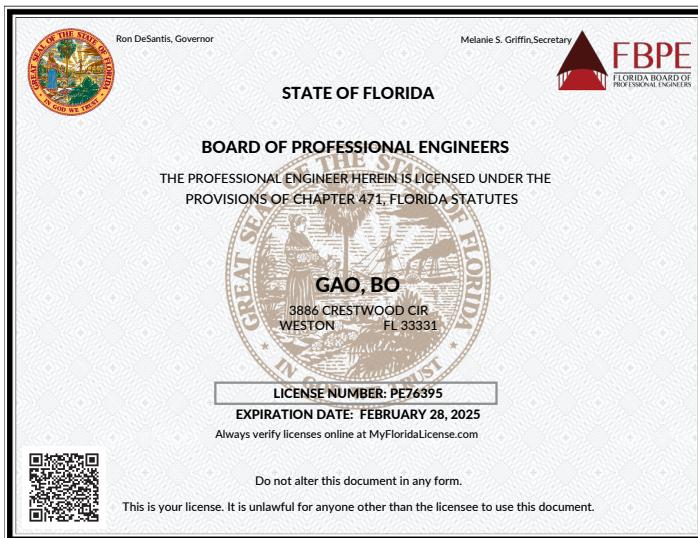
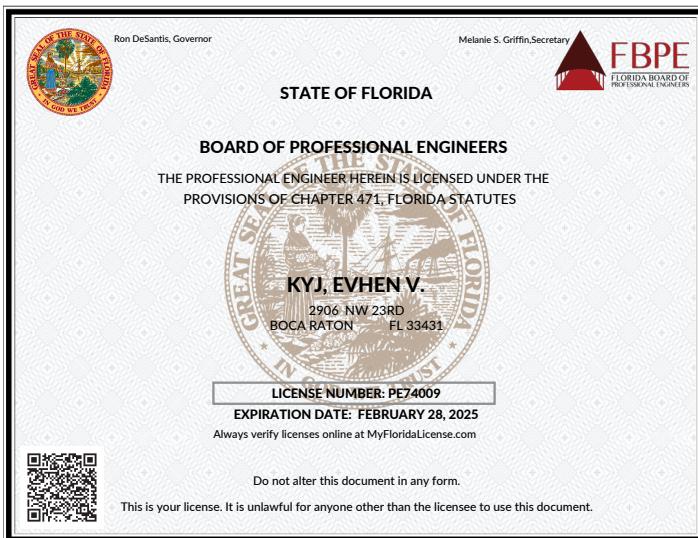
THE PROFESSIONAL ENGINEER HEREIN IS LICENSED UNDER THE PROVISIONS OF CHAPTER 471, FLORIDA STATUTES

**FUSCHETTO, PATSY**  
6417 SHADOW CREEK VILLAGE CIR  
LAKE WORTH FL 33463

LICENSE NUMBER: PE70364  
EXPIRATION DATE: FEBRUARY 28, 2025  
Always verify licenses online at [MyFloridaLicense.com](http://MyFloridaLicense.com)

Do not alter this document in any form.  
This is your license. It is unlawful for anyone other than the licensee to use this document.





**dbpr** Department of Business & Professional Regulation

[HOME](#) [CONTACT US](#) [MY ACCOUNT](#)

**ONLINE SERVICES**

- [Apply for a License](#)
- [Verify a Licensee](#)
- [View Food & Lodging Inspections](#)
- [File a Complaint](#)
- [Continuing Education Course Search](#)
- [View Application Status](#)
- [Find Exam Information](#)
- [Unlicensed Activity Search](#)
- [AB&T Delinquent Invoice & Activity List Search](#)

**LICENSE DETAILS**

5:38:46 PM 7/10/2023

**Licensee Information**

Name:	ALLBRIGHT ENGINEERING INC. (Primary Name) SNUBBS CONSULTING INC. (DBA Name)
Main Address:	17901 NW 5TH STREET SUITE #106A BROWARD Florida 33029
County:	DADE

**License Information**

License Type:	Engineering Business Registry
Rank:	Registry
License Number:	30424
Status:	Current
Licensure Date:	09/13/2013
Expires:	

**Special Qualifications** **Qualification Effective**

**Alternate Names**



**dbpr** Department of Business & Professional Regulation

[HOME](#) [CONTACT US](#) [MY ACCOUNT](#)

**ONLINE SERVICES**

- [Apply for a License](#)
- [Verify a Licensee](#)
- [View Food & Lodging Inspections](#)
- [File a Complaint](#)
- [Continuing Education Course Search](#)
- [View Application Status](#)
- [Find Exam Information](#)
- [Unlicensed Activity Search](#)
- [AB&T Delinquent Invoice & Activity List Search](#)

**LICENSEE DETAILS**

9:11:59 AM 1/29/2024

**Licensee Information**

Name:	AREHNA ENGINEERING, INC. (Primary Name)
Main Address:	5012 W. LEMON STREET TAMPA Florida 33609
County:	HILLSBOROUGH

**License Information**

License Type:	Engineering Business Registry
Rank:	Registry
License Number:	28410
Status:	Current
Licensure Date:	02/19/2009
Expires:	

# MARLIN

February 20, 2024

**RE: 7.7.1 "List all claims, arbitrations, administrative hearings, and lawsuits brought by or against the Proposer or its predecessor organizations(s) during the last (10) years. The list shall include all case names; case, arbitration, or hearing identification numbers; the name of the project over which the dispute arose; and a description of the subject matter of the dispute."**

**SATARA NELSON ET AL V. CITY OF MIAMI ET AL**

**MIAMI-DADE COUNTY, FL**

Case Number: 132016CA019534000001

Litigation is currently pending. MARLIN Engineering, Inc. was the design consultant performing civil engineering work on a City of Miami roadway. A tree impacted the view of a stop sign resulting in a driver running the stop sign and causing a traffic infraction.

Incident Date: 08/05/2014

Filed Date: 07/28/2016

**CURRENT BUILDERS OF FLA V. AMAYA CONTRACTING STUCCO INC ET AL**

**MIAMI-DADE COUNTY, FL**

Case Number: 132015CA014659000001

Case: Closed - MARLIN Engineering, Inc. was dismissed.

Complaint made regarding construction. As a design consultant performing civil engineering work, MARLIN Engineering, Inc. did not perform any construction work. The entire design team were defendants.

Incident Date: N/A,

Complaint Filed: 06/29/2015

Project: The Citadel Association

**GONZALEZ, YOANA V. COMMUNITY CONDOTTE DE MOYA JV LLC**

**MIAMI-DADE COUNTY, FL**

Case Number: 132013CA032426000001

Case: Closed - MARLIN Engineering, Inc. was dismissed.

Complaint made regarding construction. As a design consultant performing civil engineering work, MARLIN Engineering, Inc. did not perform any construction work. The entire design team were defendants.

Incident Date: 10/12/2012

Filed Date: 10/11/2013

Project: State Road 826, NW 25<sup>th</sup> St

**CARIBBEAN CONDO ASSN INC V. CARIBBEAN GROUP OWNER LLC**

Case Number: 132012CA029420000001

Case: Closed - MARLIN Engineering, Inc. was dismissed.

Complaint made regarding construction. As a design consultant performing civil engineering work, MARLIN Engineering, Inc. did not perform any construction work and was dismissed from the case. The entire design team were defendants.

Incident Date: N/A

Date Filed: 07/26/2012

Project: Caribbean Condo Association

**JAMIE BAKER, AS PERSONAL REPRESENTATIVE OF THE ESTATE OF JMB, JR., A MINOR V. HARDESTY & HANOVER, LLC, MARLIN ENGINEERING, INC, TIERRA SOUTH FLORIDA INC, INTERA INCORPORATED, AND TRANSYSTEMS CORPORATION**

Case Number: CACE17015443

# MARLIN

Case: Closed - MARLIN Engineering, Inc. was dismissed.

Plaintiffs were on a boat and collided with a bridge. MARLIN Engineering, Inc. was involved in bridge inspection.

Date Filed: 08/11/2017

Date of Incident: 08/13/2015

Project: Dixie Highway Arch Deck Bridge

## **SEAN MAHONEY V. HARDESTY & HANOVER, LLC, MARLIN ENGINEERING, INC, TIERRA SOUTH FLORIDA INC, INTERA INCORPORATED, AND TRANSYSTEMS CORPORATION**

Case Number: CACE18018305

Case: Closed - MARLIN Engineering, Inc. was dismissed.

Plaintiffs were on a boat and collided with a bridge. MARLIN Engineering, Inc. was involved in bridge inspection.

Date Filed: 08/01/2018

Date of Incident: 08/13/2017

Project: Dixie Highway Arch Deck Bridge

## **EMILY GIUSTI V. HARDESTY & HANOVER, LLC, MARLIN ENGINEERING, INC., TIERRA SOUTH FLORIDA INC, INTERA INCORPORATED, AND TRANSYSTEMS CORPORATION**

Case Number: CACE18018813

Case: Closed - MARLIN Engineering, Inc. was dismissed.

Plaintiffs were on a boat and collided with a bridge. MARLIN Engineering, Inc. was involved in bridge inspection.

Date Filed: 08/07/2018

Date of Incident: 08/13/2017

Project: Dixie Highway Arch Deck Bridge

## **MARIA DAVILA, AS PERSONAL REPRESENTATIVE OF THE ESTATE OF CANDIDO MANZANARES V. ODEBRECHT CONSTRUCTION, SOLID CONSULTING ENGINEERS, CARNAHAN, PROCTOR AND CROSS, RAFAEL PEREZ CAMEJO, ROVERSYS HERNANDEZ, RAMIRO ROBLES AGUILAR, FDOT, MARLIN ENGINEERING, F&J ENGINEERING GROUP, UNIVERSAL ENGINEERING SCIENCES, AND GRL ENGINEERS**

Case Number: 2019-002867-CA-01

Litigation is pending. MARLIN Engineering, Inc. provided design consulting services to Odebrecht Construction for a roadway. Two workers (from one of the other companies) engaged in a car race after their shift and struck and killed an Odebrecht employee.

Date Filed: 01/19/2019

Incident Date: 04/08/2017

Project: Krome Project

February 13, 2024

IFB # PSPW-23-20



**PEMBROKE PINES  
CITY COMMISSION**

**Frank C. Ortis**  
MAYOR  
954-450-1020  
fortis@ppines.com

**Iris A. Siple**  
VICE MAYOR  
DISTRICT 3  
954-450-1030  
isiple@ppines.com

**Jay D. Schwartz**  
COMMISSIONER  
DISTRICT 2  
954-450-1030  
jschwartz@ppines.com

**Thomas Good, Jr.**  
COMMISSIONER  
DISTRICT 1  
954-450-1030  
tgood@ppines.com

**Angelo Castillo**  
COMMISSIONER  
DISTRICT 4  
954-450-1030  
acastillo@ppines.com

**Charles F. Dodge**  
CITY MANAGER  
954-450-1040  
cdodge@ppines.com

**Addendum # 1**  
**City of Pembroke Pines**  
**IFB # PSPW-23-20**

**CCNA Continuing Services for Citywide Professional Architectural,  
Engineering, Surveying and Mapping**

The purpose of Addendum # 1 is to amend language in **Section 1.3.10 FDOT Roadway Engineering Services**. This Addendum will also address changes made to the bid schedule.

**1. Section 1.3.10 FDOT Roadway Engineering Services** states:

Firms submitting must have the following FDOT Certifications:

- a. 2.0 PD&E Studies
- b. 3.1 Minor Highway Design
- c. 3.2 Major Highway Design
- d. 6.1 Traffic Engineering Studies
- e. 6.2 Traffic Signal Timing
- f. 7.1 Signal, Pavement Marking and Channelization
- g. 7.2 Lighting
- h. 7.3 Signalization
- i. 8.1 Control Surveying
- j. 8.2 Design, Right of Way and Construction Survey
- k. 8.4 Right of Way Mapping
- l. 10.1 Roadway Construction Engineering Inspection
- m. 10.3 Construction Materials Inspection
- n. 15.0 Landscape Architect

The City is amending the statement: "Firms submitting **must** have the following FDOT Certifications."

The City is **no longer** requiring the vendors to submit *all* of the listed FDOT certifications; rather the City is allowing vendors to submit the certifications that they possess.

Please note that vendors shall submit FDOT Certifications for in-house personnel, however, they may also submit FDOT Certifications from subsconsultants in their proposed team as part of their proposal for review by the Evaluation Committee to determine the most overall qualified firm.

2. Regarding Section 1.3.10 FDOT Roadway Engineering Services, the City is adding the **14.0 Architect** FDOT Certificate as a desired certification.

3. **Bid Schedule Changes:**

The Question Due Date will be extended to: **Tuesday, February 20, 2024.**

The Deadline for Submissions will be extended to: **Tuesday, February 27, 2024.**



02.27.2024

ARCHITECT - ENGINEER QUALIFICATIONS						
PART I - CONTACT - SPECIFIC QUALIFICATIONS						
A. CONTACT INFORMATION						
<b>1. TITLE AND LOCATION (City and State)</b> CCNA Continuing Services for Citywide Professional Architectural, Engineering, Surveying, and Mapping ( Pembroke Pines, FL )						
<b>2. PUBLIC NOTICE DATE</b> January 23, 2024				<b>3. SOLICITATION OR PROJECT NUMBER</b> PSPW-23-20		
B. ARCHITECT - ENGINEER POINT OF CONTACT						
<b>4. NAME AND TITLE</b> Betsy Jeffers, PE - Project Manager						
<b>5. NAME OF FIRM</b> Marlin Engineering, Inc						
<b>6. TELEPHONE NUMBER</b> 954.317.2797			<b>7. FAX NUMBER</b> N/a	<b>8. EMAIL ADDRESS</b> bjeffers@marlinengineering.com		
C. PROPOSED TEAM						
(Complete this section for the prime contractor and all key subcontractors)						
	(Check)			9. FIRM NAME	10. ADDRESS	11. ROLE IN THE CONTRACT
	Prime	J.V	Partner			
a.	X			Marlin Engineering, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	3363 West Commercial Blvd, Suite 115 Fort Lauderdale, FL 33309	Prime / Professional Engineering and Design Services
b.			X	ACAI Associates, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	2937 W Cypress Creek Road, Suite 200 Fort Lauderdale, FL 33309	Architecture
c.			X	Allbright Engineering, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	17901 NW 5th Street, Suite 106A, Pembroke Pines, FL 33029	Highway Design Drainage Traffic Signalization Design Lighting Design
d.			X	Arehna Engineering, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	5012 W Lemon Street Tampa, FL 33609	Soil Exploration, Material Testing, and Foundations
e.			X	ASA Consultants, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	510 Shotgun Road, Suite 402 Sunrise, FL 33326	Highway Design Bridges Miscellaneous Structures Design Lighting Design
f.			X	F&J Engineering Group, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	8761 N Lake Dasha Drive Plantation, FL 33324	Roadway Construction Engineering Inspections (CEI)
D. ORGANIZATIONAL CHART OF PROPOSED TEAM <input type="checkbox"/>						

ARCHITECT - ENGINEER QUALIFICATIONS										
PART I - CONTACT - SPECIFIC QUALIFICATIONS										
A. CONTACT INFORMATION										
<b>1. TITLE AND LOCATION (City and State)</b> CCNA Continuing Services for Citywide Professional Architectural, Engineering, Surveying, and Mapping ( Pembroke Pines, FL )										
<b>2. PUBLIC NOTICE DATE</b> January 23, 2024					<b>3. SOLICITATION OR PROJECT NUMBER</b> PSPW-23-20					
B. ARCHITECT - ENGINEER POINT OF CONTACT										
<b>4. NAME AND TITLE</b> Betsy Jeffers, PE - Project Manager										
<b>5. NAME OF FIRM</b> Marlin Engineering, Inc										
<b>6. TELEPHONE NUMBER</b> 954.317.2797			<b>7. FAX NUMBER</b> N/a			<b>8. EMAIL ADDRESS</b> bjeffers@marlinengineering.com				
C. PROPOSED TEAM										
(Complete this section for the prime contractor and all key subcontractors)										
	(Check)			9. FIRM NAME	10. ADDRESS			11. ROLE IN THE CONTRACT		
	Prime	J-V Partner	Sub Contractor							
a.			X	Florida ITS Engineers, LLC	3886 Crestwood Circle Weston, FL 33331			Traffic Engineering and Operations Studies, Traffic Signalization Design, Traffic Communications Systems Design and Implementation, Intelligent Transportation Systems Design		
b.			X	Miller Legg and Associates, Inc.	5747 N Andrews Way Fort Lauderdale, FL 33309			Landscape Architecture		
c.				CHECK IF BRANCH OFFICE						
d.				CHECK IF BRANCH OFFICE						
e.				CHECK IF BRANCH OFFICE						
f.				CHECK IF BRANCH OFFICE						
D. ORGANIZATIONAL CHART OF PROPOSED TEAM										
<input checked="" type="checkbox"/>										



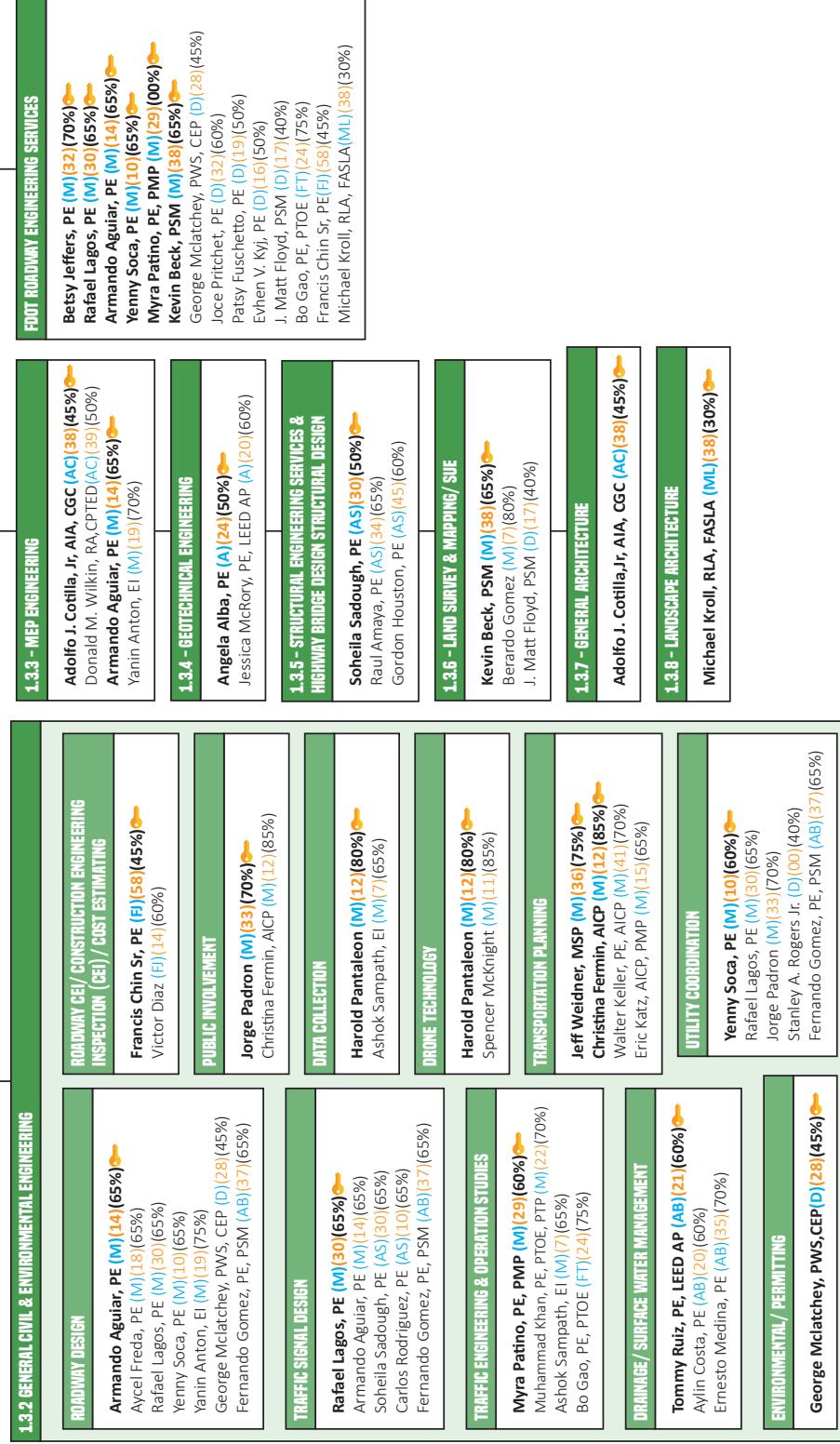
## ORGANIZATIONAL CHART



Key Personnel  
(XX) = Years of Experience  
(%) = Availability



TEAM LEGEND	SDE	DBE
(M)	MARLIN Engineering, Inc.	
(AC)	ACAI Associates, Inc.	
(AB)	AllBright Engineering, Inc.	
(A)	Arehna Engineering, Inc.	
(AS)	ASA Consultants, Inc.	
(D)	DMRP Engineering, Inc.	
(E)	F&I Engineering Group, Inc.	
(FT)	Florida ITS Engineers, LLC	
(ML)	Miller Lebb and Associates, Inc.	



E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)			
12. NAME <b>Ramon Soria, PE</b>		13. ROLE IN THIS CONTRACT <b>Principal in Charge</b>	
		14. YEARS OF EXPERIENCE a. TOTAL <b>39</b> b. WITH CURRENT FIRM <b>32</b>	
15. FIRM NAME AND LOCATION (City and State) <b>MARLIN Engineering, Inc. (Fort Lauderdale, FL)</b>			
16. EDUCATION (Degree and Specialization) <b>BS, Civil Engineering</b> <b>University of Miami, 1984</b>		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) <b>Florida PE No. 41218, 1989</b>	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Ramon has 39 years of planning and design experience in South Florida. He focuses on project management, planning, design, and implementation of civil engineering projects, highway design, traffic engineering, water and sewer, land development, and construction management. Ramon will be committed to overseeing the project activities. He will ensure effective communication between the City and project team and deliverables within the established plan and scheduled timelines by allocating the necessary corporate resources. He has been recognized with awards for "Engineer of the Year" and "Lifetime Achievement."			
19. RELEVANT PROJECTS			
a.	(1) TITLE AND LOCATION (City and State) <b>Atlantic Shores Blvd. Roadway Improvements (Hallandale Beach, FL)</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Ongoing</b> <b>N/a</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Principal in Charge:</b> MARLIN was retained by the City of Hallandale Beach to provide design and reconstruction services for Atlantic Shores Blvd from Diplomat Parkway to US 1. Roadway improvements are intended to increase safety and improve the roadway and streetscapes on Atlantic Shores Boulevard. This is a Complete Streets project that addresses on-street parking and creates a more pedestrian-friendly corridor by implementing wider sidewalks.		<input checked="" type="checkbox"/> Check if project performed with current firm
b.	(1) TITLE AND LOCATION (City and State) <b>Young Circle Re-Design Phases I and II (Hollywood, FL)</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Ongoing</b> <b>N/a</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Principal in Charge:</b> Reconstruction of Young Circle, including traffic analysis and conceptual/final design. Tasks include traffic analysis for the redesign of the 1000-foot diameter Young Circle in Downtown Hollywood, Florida, including data collection, SimTraffic illustrative traffic simulation, conceptual planning-level cost estimates, and participation in stakeholder meetings with FDOT, Broward MPO, and key constituents.		<input checked="" type="checkbox"/> Check if project performed with current firm
c.	(1) TITLE AND LOCATION (City and State) <b>Townwide Bicycle and Pedestrian Improvements (Miami Lakes, FL)</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Ongoing</b> <b>N/a</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Principal in Charge:</b> Sidewalk and crosswalk improvements along each side of the existing typical section of four selected corridors in the Town. The sidewalk improvements will be under the ADA requirements. Since this is a LAP-approved project, MARLIN will coordinate with FDOT to develop the NEPA documentation required for this project		<input checked="" type="checkbox"/> Check if project performed with current firm
d.	(1) TITLE AND LOCATION (City and State) <b>Hollywood Blvd. Complete Streets (FDOT, District 4, FL)</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2017</b> <b>N/a</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Principal in Charge:</b> Decorative signalization and lighting improvements along Hollywood Blvd. from City Hall Circle to Dixie Highway. This Complete Streets project entailed the reconstruction of Hollywood Blvd. into a multimodal facility for automobiles, bicycles, and pedestrians. Responsibilities included the production of signalization and lighting component plans. Project performed under MARLIN's current Districtwide Minor Design Projects Contract.		<input checked="" type="checkbox"/> Check if project performed with current firm
e.	(1) TITLE AND LOCATION (City and State) <b>Old Cutler Roadway Improvements (Cutler Bay, FL)</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2014</b> <b>N/a</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Principal in Charge:</b> A CEI services contract for the reconstruction of Old Cutler Road that included adding 2 lanes, curb and gutter, shared use pedestrian/bicycle path, stormwater drainage, decorative street lighting, signalization, landscaping, and 2 traffic-calming circles at 97th Ave and 87th Ave, as well as, public involvement activities. Ramon oversaw daily inspections, material testing activities and procedures, construction work, road closures, detours, safety zones, and the relocation of public utilities. Other tasks included contractor coordination, construction management, field revisions, responses to RFIs, scheduling, shop drawing reviews, plan reviews, and utility coordination.		<input checked="" type="checkbox"/> Check if project performed with current firm

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)			
12. NAME <b>Betsy Jeffers</b>	13. ROLE IN THIS CONTRACT <b>Project Manager</b>	14. YEARS OF EXPERIENCE a. TOTAL <b>32</b> b. WITH CURRENT FIRM <b>4</b>	
15. FIRM NAME AND LOCATION (City and State) <b>MARLIN Engineering, Inc. (Fort Lauderdale, FL)</b>			
16. EDUCATION (Degree and Specialization) <b>BS, Civil Engineering</b> <b>Florida International University, 1991</b>	17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) <b>Florida PE No. 50745, 1996</b>		
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Betsy has 30 years of experience including a 26-year tenure with the FDOT District 4 Design Office. She is well versed in FDOT design criteria and standards and AASHTO guidelines, specifications, typical section, variance and exception review, and quality control in the daily plans production environment. Betsy spent 12 years as an In-House Design Section Leader with FDOT. She served as the Design Project Manager and Engineer of Record for various projects with construction budgets ranging from \$300,000 to upwards of \$65 million.			
19. RELEVANT PROJECTS			
a.	(1) TITLE AND LOCATION (City and State) <b>SR 845/Powerline Road from NW 30th Place to West Drive (FDOT District 4, FL)</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Ongoing</b> <b>N/A</b>	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Project Manager:</b> Powerline Road is a RRR project that begins south of NW 30th Place and ends south of American Way in Broward County, Florida. The scope of work includes milling and resurfacing the asphalt pavement, ADA improvements, installing pedestrian countdown signals as needed, signing and pavement markings, and drainage. Other assignments include typical section development, cross-slope analysis, field reviews, sign inventory, signing and pavement markings, and preparing the 3R report.	<input checked="" type="checkbox"/> Check if project performed with current firm	
b.	(1) TITLE AND LOCATION (City and State) <b>SR 7/US 441 Transit Corridor Improvements (FDOT District 4, FL)</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2024 (est)</b> <b>N/A</b>	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Project Manager:</b> Currently providing multimodal connectivity, operations, and safety improvements along nine distinct corridors that connect to SR 7 in Broward County. Improvements will include widening the roads and completing sidewalk links, constructing bike lanes, lane eliminations, ADA upgrades, and transit stop enhancements.	<input checked="" type="checkbox"/> Check if project performed with current firm	
c.	(1) TITLE AND LOCATION (City and State) <b>Plantation Midtown Bridge Improvement – PD&amp;E Study and Design Services (Plantation, FL)</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Ongoing</b> <b>N/A</b>	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Project Manager:</b> The City of Plantation has retained MARLIN to render a Project Development and Environmental (PD&E) study and design services for the construction of the Plantation Midtown Bridge, to be located between SW 17th Street and westbound SR 84. This project aims to study and prepare final design plans for a new bridge to span the South Florida Water Management District (SFWMD) New River Canal, connecting SW 17th Street to westbound SR 84. This crossing will provide direct access to SR 84 and indirect access to I-595 from Plantation's Midtown District.	<input checked="" type="checkbox"/> Check if project performed with current firm	
d.	(1) TITLE AND LOCATION (City and State) <b>Downtown Walkability Projects (Fort Lauderdale, FL)</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2019</b> <b>N/A</b>	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Project Manager:</b> Supported the Fort Lauderdale Downtown Walkability Capital Improvement program through the engineering and construction administration of pedestrian and bicyclist safety improvements at the intersections at east Las Olas Blvd. and NE 2nd Street with NE 4th Ave and SE 2nd Street between SE 3rd and 5th Ave. The project is intended to slow vehicular speeds, enhance pedestrian traffic control, improve site distance, raise intersections and crossing, and other strategies in urbanized areas where there is a mix of high pedestrian and vehicular volumes.	<input checked="" type="checkbox"/> Check if project performed with current firm	
e.	(1) TITLE AND LOCATION (City and State) <b>Hollywood Blvd. from City Hall Circle to Dixie Highway Complete Street (FDOT District 4, FL)</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2014</b> <b>N/A</b>	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Design Project Manager/Engineer of Record:</b> A showcase project for the City of Hollywood and Broward MPO, this Complete Streets project included completely reconstructing the roadway to continue to provide four lanes of thru traffic, 12-foot decorative sidewalks, 5-foot bike lanes and on-street parking. The project also included signal replacement and an upgrade to the mast arm and lighting, accommodating the roadway and pedestrians. A new system of French drains was installed to improve the existing drainage system.	<input checked="" type="checkbox"/> Check if project performed with current firm	

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)			
12. NAME <b>Rafael Lagos, PE</b>		13. ROLE IN THIS CONTRACT <b>Quality Control Officer</b>	14. YEARS OF EXPERIENCE a. TOTAL <b>31</b> b. WITH CURRENT FIRM <b>16</b>
15. FIRM NAME AND LOCATION (City and State) <b>MARLIN Engineering, Inc. (Fort Lauderdale, FL)</b>			
16. EDUCATION (Degree and Specialization) <b>MS, Civil Engineering</b> <b>Florida International University, 1996</b>		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) <b>Florida PE No. 51412, 1997</b>	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Rafael has more than 31 years of civil engineering design experience in several disciplines such as structures, roadway design, plans production, traffic control design, permitting, and utility coordination. In addition, Rafael is highly proficient in ADA and complex geometric design and has served in various leadership roles in highway design production and project management.			
19. RELEVANT PROJECTS			
a.	(1) TITLE AND LOCATION (City and State) <b>Atlantic Shores Blvd. Roadway Improvements (Hallandale Beach, FL)</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Ongoing</b> <b>N/A</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Chief Engineer:</b> The City of Hallandale Beach retained MARLIN to provide design and reconstruction services for Atlantic Shores Boulevard from Diplomat Parkway to US 1. Roadway improvements are intended to increase safety and improve the roadway and streetscapes on Atlantic Shores Boulevard. This Complete Streets project addresses on-street parking and creates a more pedestrian-friendly corridor by implementing wider sidewalks.		<input checked="" type="checkbox"/> Check if project performed with current firm
b.	(1) TITLE AND LOCATION (City and State) <b>SW 64 Street Bicycle Lanes (South Miami, FL)</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Ongoing</b> <b>N/A</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Project Manager:</b> This project consists of the design, post-design, and construction administration for installing protected bicycle lanes along SW 64th Street from SW 62nd Ave and SW 57th Ave of South Miami, FL. This project aims to improve mobility and safety for the city residents and visitors. The project's design portion included roadway plans, drainage plans, signing and pavement plans, signalization plans, survey, utility coordination, and permitting services. The post-design services include overseeing the construction management, attending the pre-construction meeting, responding to RFIs, planning revisions, providing weekly construction updates, tracking schedule, utility coordination adjusted to field conditions, and final inspection (punch list) compliance.		<input checked="" type="checkbox"/> Check if project performed with current firm
c.	(1) TITLE AND LOCATION (City and State) <b>Plantation Midtown Bridge Improvement PD&amp;E Study and Design Services (Plantation, FL)</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Ongoing</b> <b>N/A</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Chief Engineer:</b> The City has retained MARLIN to render a Project Development and Environmental (PD&E) study and design services for the construction of the Plantation Midtown Bridge, to be located between SW 17th Street and westbound SR 84. This project aims to study and prepare final design plans for a new bridge to span the South Florida Water Management District (SFWMD) New River Canal, connecting SW 17th Street to WB SR 84. This crossing will provide direct access to SR 84 and indirect access to I-595 from Plantation's Midtown District.		<input checked="" type="checkbox"/> Check if project performed with current firm
d.	(1) TITLE AND LOCATION (City and State) <b>Krome Avenue Reconstruction (Miami-Dade County, FL)</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2018</b> <b>N/A</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Engineer of Record:</b> The project consists of widening Krome Avenue from a2-lane to 4-lane arterial in Miami-Dade County. Scope included major permitting activities due to its proximity to sensitive wetlands. Responsible for the development of all design plans, including roadway, drainage, traffic control, signing and pavement markings, signalization, and lighting plans.		<input checked="" type="checkbox"/> Check if project performed with current firm
e.	(1) TITLE AND LOCATION (City and State) <b>Hollywood Blvd. Complete Streets (FDOT, District 4, FL)</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2017</b> <b>N/A</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Chief Engineer:</b> Decorative signalization and lighting improvements along Hollywood Blvd. from City Hall Circle to Dixie Highway. Responsibilities included the production of signalization and lighting component plans. This Complete Streets project entailed the reconstruction of Hollywood Blvd. into a multimodal facility for automobiles, bicycles, and pedestrians.		<input checked="" type="checkbox"/> Check if project performed with current firm

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)					
12. NAME <b>Armando Aguiar, PE</b>		13. ROLE IN THIS CONTRACT <b>Roadway Engineer</b>		14. YEARS OF EXPERIENCE a. TOTAL <b>15</b> b. WITH CURRENT FIRM <b>2</b>	
15. FIRM NAME AND LOCATION (City and State) <b>MARLIN Engineering, Inc. (Fort Lauderdale, FL)</b>					
16. EDUCATION (Degree and Specialization) <b>BS, Civil Engineering</b> <b>Florida International University, 2012</b>		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) <b>Florida PE No. 84075, 2017</b>			
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) With over 15 years of experience, Armando is well-versed in a wide variety of engineering areas. He has developed and prepared contract plans and ensured plans and specifications through design criteria, policies, and procedures. He has prepared typical section packages, and utility conflicts adjustment plans/matrices. He also has experience creating alignments that include profiles and grades, and horizontal and vertical design. He is also very familiar with creating TTC plans, itemized quantities, estimates, and scopes on multiple roadway jobs.					
19. RELEVANT PROJECTS					
a.	(1) TITLE AND LOCATION (City and State) <b>Atlantic Shores Boulevard Roadway Improvements (Hallandale Beach, FL)</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Ongoing</b> <b>N/A</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Sr. Roadway Engineer:</b> The City of Hallandale Beach retained MARLIN to provide design and reconstruction services for Atlantic Shores Boulevard from Diplomat Parkway to US 1. Roadway improvements are intended to increase safety and improve the roadway and streetscapes on Atlantic Shores Boulevard. This Complete Streets project addresses on-street parking and creates a more pedestrian-friendly corridor by implementing wider sidewalks.		<input checked="" type="checkbox"/> Check if project performed with current firm		
b.	(1) TITLE AND LOCATION (City and State) <b>SR 7/US 441 Transit Corridor Improvements (FDOT District 4, FL)</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2024 (est)</b> <b>N/A</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Sr. Roadway Engineer:</b> Currently providing multimodal connectivity, operations, and safety improvements along nine distinct corridors that connect to SR 7 in Broward County. Improvements will include widening the roads and completing sidewalk links, constructing bike lanes, lane eliminations, ADA upgrades, and transit stop enhancements.		<input checked="" type="checkbox"/> Check if project performed with current firm		
c.	(1) TITLE AND LOCATION (City and State) <b>Intersection Improvements Along Old Cutler Road (Miami-Dade County, FL)</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Ongoing</b> <b>N/A</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Sr. Roadway Engineer:</b> MARLIN is providing design improvements along Old Cutler Road at SW 152nd Street and SW 184th Street. Improvements will include converting the signalized intersections to multi-lane roundabouts. All upgrades within this project shall be in accordance with the ADA and the latest Miami-Dade County Department of Transportation and Public Works Standards and Specifications. The scope of work includes master planning, public involvement meetings, preparation of complete construction plans to provide new roundabouts with sidewalks, curbs and gutters, a storm drainage system, pavement markings and signage, roadway lighting, utility coordination, permitting, and construction administration services.		<input checked="" type="checkbox"/> Check if project performed with current firm		
d.	(1) TITLE AND LOCATION (City and State) <b>Continuing Service Consultant (Broward County, FL)</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2019</b> <b>N/A</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Project Manager/Engineer of Record:</b> Design of the intersection improvements for Nob Hill Road and Oakland Park Boulevard by widening the roadway by adding two lanes for 1000 ft north and south of the intersection along Nob Hill Road. Major roadway, traffic control, signalization, drainage, and S&PM work within the project limits		<input checked="" type="checkbox"/> Check if project performed with current firm		
e.	(1) TITLE AND LOCATION (City and State) <b>Johnson Street from East of N 31st Ave to N 9th Ave (FDOT District 4, FL)</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2017</b> <b>N/A</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Lead Designer:</b> As the lead designer for this project, he formulated most of the scope with City of Hollywood designers. Coordinated utility meetings and created all preliminary designs for this project. Created profiles, alignments, grades, pavement design, and utility plans. Extensive involvement in survey and utility plans, matrix, and verification of conflicts. In addition, this project involved developing a strategy that best fits all issues, including public needs, traffic analysis, emergency route for the nearby hospital, major transit route, right-of-way acquisition, and cost limitations.		<input checked="" type="checkbox"/> Check if project performed with current firm		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)					
12. NAME <b>Aycel Freda, PE</b>		13. ROLE IN THIS CONTRACT <b>Sr. Roadway Engineer</b>		14. YEARS OF EXPERIENCE a. TOTAL <b>18</b> b. WITH CURRENT FIRM <b>4</b>	
15. FIRM NAME AND LOCATION (City and State) <b>MARLIN Engineering, Inc. (Fort Lauderdale, FL)</b>					
16. EDUCATION (Degree and Specialization) <b>BS, Mechanical Engineering</b> <b>University of Havana, Cuba, 1993</b>		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) <b>Florida PE No. 77550, 2014</b>			
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Aycel brings 18 years of experience in the design, engineering, and construction of highway projects. Her experience includes providing technical design for highway projects throughout Florida and preparing construction contract plans for complex highway projects for the State, County, and Cities. Before joining MARLIN, Aycel spent 12 years with FDOT District 4, where she served as Consultant Project Manager, District 4 Pavement Design Engineer and Roadway Designer for FDOT's Roadway Design Division					
19. RELEVANT PROJECTS					
a.	(1) TITLE AND LOCATION (City and State) <b>SR 845/Powerline Road from NW 30th Place to West Drive (FDOT District 4, FL)</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Ongoing</b> <b>N/A</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Engineer of Record:</b> Powerline Road is a RRR project that begins south of NW 30th Place and ends south of American Way in Broward County, Florida. The scope of work includes milling and resurfacing the asphalt pavement, ADA improvements, installing pedestrian countdown signals as needed, signing and pavement markings, and drainage.		<input checked="" type="checkbox"/> Check if project performed with current firm		
b.	(1) TITLE AND LOCATION (City and State) <b>SR 7/US 441 Transit Corridor Improvements (FDOT District 4, FL)</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2024 (est)</b> <b>N/A</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Chief Engineer:</b> Currently providing multimodal connectivity, operations, and safety improvements along nine distinct corridors that connect to SR 7 in Broward County. Improvements will include widening the roads and completing sidewalk links, constructing bike lanes, lane eliminations, ADA upgrades, and transit stop enhancements.		<input checked="" type="checkbox"/> Check if project performed with current firm		
c.	(1) TITLE AND LOCATION (City and State) <b>Atlantic Shores Blvd. Roadway Improvements (Hallandale Beach, FL)</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Ongoing</b> <b>N/A</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Project Manager:</b> The City of Hallandale Beach retained MARLIN to provide design and reconstruction services for Atlantic Shores Boulevard from Diplomat Parkway to US 1. Roadway improvements are intended to increase safety and improve the roadway and streetscapes on Atlantic Shores Blvd.		<input checked="" type="checkbox"/> Check if project performed with current firm		
d.	(1) TITLE AND LOCATION (City and State) <b>SR-5/ US-1 from S of SE Heritage Blvd to No of SE Salerno Road (Martin County, FL)</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2019</b> <b>N/A</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Consultant Project Manager:</b> RRR project is a six-lane divided section, urban another principal arterial, with bike lanes, curb and gutter and continuous sidewalks on both sides. Injection grout was proposed at two signalized intersections US-1 and Cove Rd and US-1 and Salerno Rd due to chronic pavement failure. All seven signalized intersections within the project limits contained loops that have been upgraded to video detection, and the traffic control cabinets replaced. The length of the project is 3.57 miles.		<input checked="" type="checkbox"/> Check if project performed with current firm		
e.	(1) TITLE AND LOCATION (City and State) <b>Sunset Drive Roadway and Beautification Improvements (South Miami, FL)</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2017</b> <b>N/A</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Project Manager:</b> The project consists of the beautification of Sunset Drive (72nd Street) between US 1 and 57th Ave and minor traffic operations improvements. The scope includes site investigation and survey, data collection, utility coordination and verification of asbuilt conditions, various site layout plans including a site plan, planting plan, irrigation plan, landscape lighting plan, irrigation service connection, signing and pavement markings, and construction cost estimates.		<input checked="" type="checkbox"/> Check if project performed with current firm		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)			
12. NAME <b>Yenny Soca</b>	13. ROLE IN THIS CONTRACT <b>Highway/Roadway Engineer</b>	14. YEARS OF EXPERIENCE a. TOTAL <b>14</b> b. WITH CURRENT FIRM <b>2</b>	
15. FIRM NAME AND LOCATION (City and State) <b>MARLIN Engineering, Inc. (Fort Lauderdale, FL)</b>			
16. EDUCATION (Degree and Specialization) <b>BS, Civil Engineering</b> <b>Florida International University, 2012</b>	17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) <b>Florida PE No. 84082</b>		
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Yenny has over 14 years of experience preparing construction plans and contract documents for FDOT roadway projects, including roadway plans, signing and pavement markings, 3D models, typical section packages, roadway cross-sections, drainage structure cross-sections, temporary traffic control plans, stormwater pollution prevention plans, pavement design packages, among others.			
19. RELEVANT PROJECTS			
a.	(1) TITLE AND LOCATION (City and State) <b>In-House Roadway Design (FDOT District 4, FL)</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Ongoing</b>	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Highway Engineer II/District Pavement Design Engineer:</b> Assisted the In-House Section 1 Manager in the supervision, training, and development of designers and Engineer I members. Participated in TRCs for the selection of Engineer consultants. In addition, he prepared construction plans and contract documents for FDOT roadway projects, including roadway plans, signing and pavement marking, 3D models, typical section packages, roadway cross-sections, drainage structures, traffic control plans, and stormwater pollution prevention plans.	<input checked="" type="checkbox"/> Check if project performed with current firm	
b.	(1) TITLE AND LOCATION (City and State) <b>I-95 at St Lucie West Boulevard (FDOT District 4, FL)</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2021</b>	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Highway Engineer/Project Manager:</b> The project included SR 9/I-95 and the St. Lucie West Blvd. interchange modifications. The project length was 1.814 miles and included widening St. Lucie West Blvd. to accommodate three EB lanes and two WB lanes across the bridge over SR 9/I-95. This widening required a new bridge construction for the eastbound lanes.	<input checked="" type="checkbox"/> Check if project performed with current firm	
c.	(1) TITLE AND LOCATION (City and State) <b>Utilities (FDOT District 4, FL)</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2020</b>	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Roadway Engineer:</b> Responsible for preparing construction plans and contract documents for FDOT roadway projects, including roadway plans, signing, and pavement markings.	<input checked="" type="checkbox"/> Check if project performed with current firm	
d.	(1) TITLE AND LOCATION (City and State) <b>Lyons Road from Canal C-14 to Sawgrass Expressway (FDOT District 4, FL)</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2019</b>	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Highway Engineer/Project Manager:</b> The project included roadway widening to construct bike lanes and filling in missing sidewalk gaps along Lyons Road from the C-14 Canal to the Sawgrass Expressway, a distance of approximately 5- miles. Other tasks included minor signalization work at the intersections of Lyons Road and Atlantic Blvd., NW 6th Manor, Coconut Creek Parkway, Lyons Plaza, Hammock Blvd./ West Gate Drive, Copans Road, NW 34th Street, and Sample Road. Lighting, signing, and pavement markings were also included.	<input checked="" type="checkbox"/> Check if project performed with current firm	
e.	(1) TITLE AND LOCATION (City and State) <b>Dania Beach Blvd. from Ocean Drive to Gulfstream Road (FDOT District 4, FL)</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2019</b>	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Highway Engineer/Project Manager:</b> The project implemented the Complete Streets concept in the eastbound and southbound directions on Dania Beach Boulevard. The project included installing bike lanes along the road and a new sidewalk in the eastbound direction. The signing and pavement marking were upgraded to the latest FDOT standards.	<input checked="" type="checkbox"/> Check if project performed with current firm	

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)					
12. NAME <b>Myra Patino, PE, PMP</b>		13. ROLE IN THIS CONTRACT <b>Traffic Engineer Manager</b>		14. YEARS OF EXPERIENCE	
				a. TOTAL <b>29</b>	b. WITH CURRENT FIRM <b>4</b>
15. FIRM NAME AND LOCATION (City and State) <b>MARLIN Engineering, Inc. (Fort Lauderdale, FL)</b>					
16. EDUCATION (Degree and Specialization) <b>MS Engineering Management</b> <b>Florida International University, 1999</b>		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) <b>Florida PE No. 56804, 2001</b>			
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Myra has 29 years of experience providing extensive traffic and transportation engineering services. She is proficient in traffic engineering and operations studies, traffic calming studies, traffic impact analyses, signal warrant and speed studies, public meetings, and technical writing. Her areas of focus are traffic operations, traffic studies, access management, and pedestrian safety. Myra is proficient in the following Software systems: CORSIM, HCS, SYNCHRO, ArcGIS, TransCAD, MS Office Suite, MS Project, and Oracle Primavera.					
19. RELEVANT PROJECTS					
a.	(1) TITLE AND LOCATION (City and State) <b>Young Circle Re-Design Phase I and II (Hollywood, FL)</b>		(2) YEAR COMPLETED		
			PROFESSIONAL SERVICES <b>Ongoing</b>	CONSTRUCTION (if applicable) <b>N/A</b>	
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Traffic Engineer:</b> MARLIN was retained by the City of Hollywood Community Redevelopment Agency to provide Traffic Analysis for Phase II. This project aims to re-design Young Circle, improve traffic congestion, and traffic flow, improve pedestrian and bicycle safety, and make the Circle more inviting as a community and tourism centerpiece. Myra is responsible for the traffic analysis.		<input checked="" type="checkbox"/> Check if project performed with current firm		
			PROFESSIONAL SERVICES <b>2022</b>	CONSTRUCTION (if applicable) <b>N/A</b>	
c.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Project Manager:</b> This study aims to reduce speeding and cut-through traffic in the City, improving the City's quality of life and reducing the negative impacts of motor vehicles. The team will utilize a mixture of recent traffic counts and incorporate prior traffic calming studies, data analysis, and input from City staff and residents to formulate the plan. The study ran a report identifying the City traffic circulation issues and the alternatives that can minimize the impacts.		<input checked="" type="checkbox"/> Check if project performed with current firm		
			PROFESSIONAL SERVICES <b>2021</b>	CONSTRUCTION (if applicable) <b>N/A</b>	
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Traffic Engineer:</b> MARLIN conducted a feasibility study and master plan for Village Green Drive in downtown Port St. Lucie. Myra led the project's traffic analysis tasks including reviewing the field inventory and crash data, a roadway LOS analysis of multimodal facilities, and peak hour intersection LOS analysis using SYNCHRO. The scenarios include existing, No-Build, and Build for three alternatives for the design year. Myra oversaw access management and traffic calming treatments, including the feasibility of lane elimination and roundabouts.		<input checked="" type="checkbox"/> Check if project performed with current firm		
			PROFESSIONAL SERVICES <b>2019</b>	CONSTRUCTION (if applicable) <b>N/A</b>	
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Project Manager:</b> Worked with the Village to mitigate the impact of cut-through traffic onto the Malbrook Neighborhood. A substantial amount of traffic data has been collected to determine possible solutions, including a drone to assess the actual traffic patterns that create this neighborhood's unfavorable condition. After evaluating the current needs, a traffic model was used to develop a long-term solution. As a result, SW 87th Avenue and SW 168 <sup>th</sup> Street improvements have been incorporated as part of the solution and are currently under review by Miami-Dade County for approval.		<input checked="" type="checkbox"/> Check if project performed with current firm		
			PROFESSIONAL SERVICES <b>2019</b>	CONSTRUCTION (if applicable) <b>N/A</b>	
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Project Manager:</b> The Village of Palmetto Bay retained MARLIN to perform a Traffic Impact Analysis for the Downtown Redevelopment of the Village in Palmetto Bay. The proposed project consisted of multi-family residential uses, as well as potential retail and office land uses. This study's objective was to assess the project's impact on the surrounding transportation network and determine if adequate capacity was available to support future demand. Also, the study summary, and capacity analysis.		<input checked="" type="checkbox"/> Check if project performed with current firm		
			PROFESSIONAL SERVICES <b>2019</b>	CONSTRUCTION (if applicable) <b>N/A</b>	

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)			
12. NAME <b>Moshiur Rahman, PhD</b>	13. ROLE IN THIS CONTRACT <b>Traffic Engineer / Senior Data Analyst</b>	14. YEARS OF EXPERIENCE a. TOTAL <b>10</b> b. WITH CURRENT FIRM <b>3</b>	
15. FIRM NAME AND LOCATION (City and State) <b>MARLIN Engineering, Inc. (Fort Lauderdale, FL)</b>			
16. EDUCATION (Degree and Specialization) <b>BS, Civil Engineering, Bangladesh University of Engineering &amp; Technology, 2012 MS, Civil Engineering, UCF, 2018</b> <b>Ph.D., Doctor of Philosophy in Civil Engineering, UCF, 2018</b>	17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) <b>Not Applicable</b>		
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Moshiur has 10 years of experience in transportation planning and policy research. He is proficient in travel demand modeling (Central Florida Regional Planning Model, CFRPM), traffic safety analysis, signal design, transportation planning, statistical analysis, GIS mapping and analysis, and Cube Voyager. Moshiur has strong quantitative and qualitative analysis skills. In 2018, he obtained his Doctorate in Civil Engineering from the University of Central Florida, where he completed his dissertation in Econometric Modeling Analysis of Public Transit Ridership for the Orlando Region.			
19. RELEVANT PROJECTS			
a.	(1) TITLE AND LOCATION (City and State) <b>Young Circle Re-Design Project Phase II (Hollywood CRA, FL)</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Ongoing</b> <b>N/A</b>	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Traffic Engineer:</b> MARLIN was retained by the City of Hollywood Community Redevelopment Agency (CRA) to provide Traffic Analysis for Phase II. This project aims to re-design Young Circle (Circle), improve traffic congestion traffic flow, improve pedestrian and bicycle activity and safety, and make the Circle more inviting as a community and tourism centerpiece. Moshiur analyzed 18 intersections, traffic delay, queue length, and Level of Service (LOS) using Synchro for existing, no-build, and build conditions. He also analyzed the traffic growth rate to forecast the 2040 traffic volume at each intersection.	<input checked="" type="checkbox"/> Check if project performed with current firm	
b.	(1) TITLE AND LOCATION (City and State) <b>Citywide Comprehensive Traffic Calming Study (South Miami, FL)</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Ongoing</b> <b>N/A</b>	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Traffic Engineer:</b> This is a comprehensive citywide traffic calming study to reduce speeding and cut-through traffic in the City, improve the City's quality of life, and reduce motor vehicle negative impact vehicles. Tasks include data collection, data analysis, traffic calming master plan, recommendations, meetings, and presentations. Moshiur was responsible for analyzing crash data and providing summary tables and accident summaries by location.	<input checked="" type="checkbox"/> Check if project performed with current firm	
c.	(1) TITLE AND LOCATION (City and State) <b>7th Street Protected Bike Lanes and Busway, Transit Lanes and Shared Use Path Conceptual Design Studies (Miami Beach, FL)</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2020</b> <b>N/A</b>	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Traffic Engineer:</b> Assisted the City in implementing its transformative Transportation Master Plan. The plan focused on reducing single-occupant vehicle use within the City by 20% and nearly doubling the pedestrian and bicycle use mode in 20 years. The project included developing creative designs to link pedestrians, bicycles, transit lanes and freight deliveries in a very dense urban environment. The project was funded by a TPO SMART Moves Grant integrating pedestrian bicycle connectivity to three BERT Routes and the Beach Link SMART corridor. The MARLIN team worked with a single-family home neighborhood to implement a critical link in the City's shared-use path network on another work order. The team worked closely with the neighbors to develop concepts that connect the west side of the island to Central Miami Beach, including separated pedestrian and bicycle facilities.	<input checked="" type="checkbox"/> Check if project performed with current firm	
d.	(1) TITLE AND LOCATION (City and State) <b>Safe Routes to School Applications (Miami-Dade MPO, FL)</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2019</b> <b>N/a</b>	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Planner:</b> Developed a plan to improve walking and biking environments for students traveling to and from ten selected middle and high schools in Miami-Dade County. This project included identifying safe routes, infrastructure improvements, conceptual cost estimates, and creating a safe walking map. Moshiur analyzed the collected information to determine infrastructure recommendations for the Safe Routes to School application and recommendations for students' best Safe Route. Prepared FDOT Safe Routes to School infrastructure grant applications for each selected school.	<input checked="" type="checkbox"/> Check if project performed with current firm	

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)			
12. NAME <b>Jorge Padron</b>		13. ROLE IN THIS CONTRACT <b>Sr. Public Involvement Officer</b>	
		14. YEARS OF EXPERIENCE a. TOTAL <b>33</b> b. WITH CURRENT FIRM <b>2</b>	
15. FIRM NAME AND LOCATION (City and State) <b>MARLIN Engineering, Inc. (Fort Lauderdale, FL)</b>			
16. EDUCATION (Degree and Specialization) <b>BS, Fine Arts - Graphic Design</b> Florida Atlantic University		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) <b>Not Applicable</b>	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Jorge brings 33 years serving as the Public Involvement Coordinator in the Planning & Environmental Management Office (PLEMO). Since the beginning of his career, he has always been dedicated and committed to the public, the Florida Department of Transportation, and his PLEMO office. During his years of service, he has been in charge of public engagement for approximately 130 Project Development and Environmental Studies (PD&E) for the PLEMO office. In addition, he has coordinated and participated in many design and access management projects.			
19. RELEVANT PROJECTS			
a.	(1) TITLE AND LOCATION (City and State) <b>Miramar Complete Streets Phase III (LAP)   Miramar</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Ongoing</b> <b>N/A</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Sr. Public Involvement Officer:</b> This LAP-funded Grant Program project within the City of Miramar includes milling and resurfacing of the roadway, minor widening to provide bicycle lanes, signing and pavement markings improvements, utility coordination, the construction of new sidewalk, ADA ramps at street intersections, storm drainage improvements, and pedestrian level lighting along the streets within the project area—approximately 12,500 linear feet of 5-foot sidewalk along SW 62nd Ave and SR 7.		<input checked="" type="checkbox"/> Check if project performed with current firm
b.	(1) TITLE AND LOCATION (City and State) <b>Plantation Midtown Bridge PD&amp;E Study and Design Services (Plantation, FL)</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Ongoing</b> <b>N/A</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Sr. Public Involvement Officer:</b> The City of Plantation has retained MARLIN to render a Project Development and Environmental (PD&E) study and design services for the construction of the Plantation Midtown Bridge, to be located between SW 17th Street and WB SR 84. This project aims to study and prepare final design plans for a new bridge to span the SFWMD New River Canal, connecting SW 17 <sup>th</sup> Street to WB SR 84. This crossing will provide direct access to SR 84 and indirect access to I-595 from Plantation's Midtown District.		<input checked="" type="checkbox"/> Check if project performed with current firm
c.	(1) TITLE AND LOCATION (City and State) <b>Project Development and Environment (PD&amp;E) Study for I-95 from Stirling Road to Oakland Park Blvd. (Broward County, FL)</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2015</b> <b>N/A</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Sr. Public Involvement Officer:</b> PD&E study to enhance operational capacity and relieve congestion by implementing two High Occupancy Toll (HOT) lanes in each direction. The project is part of the managed lanes vision for South Florida and includes coordination with other ongoing managed lanes studies up to Linton Boulevard. Seen as a critical infrastructure project, this Categorical Exclusion Type 2 study was completed in an aggressive 19-month schedule. The study included a comprehensive public involvement program with over 5000 stakeholders. Through Community Outreach Meetings, our team worked closely with residents and agency stakeholders to ensure our work on I-95 didn't impact nearby historic North Woodlawn Cemetery, as a result, FDOT District 4 was honored by the Broward County Historic Commission for preserving the historical significance of this community landmark.		<input checked="" type="checkbox"/> Check if project performed with current firm
d.	(1) TITLE AND LOCATION (City and State) <b>Project Development &amp; Environment (PD&amp;E) Study for the Widening of SR 80 / Southern Boulevard from CR 880 to Forest Hill Blvd. (Palm Beach County, FL)</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2013</b> <b>N/A</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Sr. Public Involvement Officer:</b> PD&E study of this eight-mile corridor from CR 880 to Forest Hill Blvd. This corridor is one of two major east-west corridors within northern Palm Beach County and provides vital access to western Palm Beach County. The corridor was identified in the FDOT SIS plans for capacity improvements. The project involved widening the segments east of Lion Country Safari Road from 4 to 6 lanes and upgrading the entire corridor, to meet SIS and access management standards and a comprehensive safety evaluation with recommendations for both short- and long-term safety improvements. The study's Public Involvement Program included coordination with the Loxahatchee Groves Landowners Association, the Town of Loxahatchee Groves, the Loxahatchee Groves Water Control District, the Village of Wellington, FP&L, SFWMD, Comprehensive Everglades Restoration Plan (CERP), PalmTran and other stakeholders. The study followed the District's Pond Siting process to evaluate and rank potential pond locations in coordination with FDOT and Town stakeholders.		<input checked="" type="checkbox"/> Check if project performed with current firm

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)			
12. NAME <b>Jeff Weidner, MSP</b>	13. ROLE IN THIS CONTRACT <b>Chief Planner</b>	14. YEARS OF EXPERIENCE	
		a. TOTAL <b>36</b>	b. WITH CURRENT FIRM <b>7</b>
15. FIRM NAME AND LOCATION (City and State) <b>MARLIN Engineering, Inc. (Fort Lauderdale, FL)</b>			
16. EDUCATION (Degree and Specialization) <b>MS, Planning (Urban &amp; Regional Planning)</b> <b>Florida State University, 1983</b>	17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline)  <b>Not Applicable</b>		
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Jeff brings over 36 years of experience in multimodal transportation, policy planning, growth management, and economic development across the State. He serves as the Chief Planner for multimodal and safety projects, including Vision Zero, freight, seaport, intermodal, transit, transportation demand management, pedestrian/bicycle, and Complete Streets. He incorporates state-of-the-art practices in study recommendations, including Transportation Network Companies (TNCs), motorized and non-motorized vehicle sharing, and Autonomous/Connected vehicles. He uses the latest data and analytics tools for cost-saving analyses.			
19. RELEVANT PROJECTS			
a.	(1) TITLE AND LOCATION (City and State)  <b>NE 15th Ave Lane Repurposing Project (Fort Lauderdale, FL)</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES <b>Ongoing</b>	CONSTRUCTION (if applicable) <b>N/A</b>
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Project Manager:</b> The project consists of providing plan documents to allow the City to repurpose the outside lanes of a five-lane typical section to provide buffered/protected lanes on NE 15th Ave from Sunrise Blvd. to north of 13th Ave. Jeff managed the project, including deploying high-resolution video detection devices to monitor and report pedestrian and bicycle activity to support the design of the bike lanes and locations for new pedestrian crossings. This project is being performed under MARLIN's Traffic and Transportation Engineering and Planning Services contract.	<input checked="" type="checkbox"/> Check if project performed with current firm	
		PROFESSIONAL SERVICES <b>2020</b>	CONSTRUCTION (if applicable) <b>N/A</b>
c.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Project Manager:</b> Assisted the City in implementing its transformative Transportation Master Plan which focuses on reducing single-occupant vehicle use within the City by 20% and doubling the pedestrian and bicycle use mode in 20 years. Connected the Venetian Causeway bike lanes across the island to Beach Walk with bikes and accommodating transit. The project included creative designs that link pedestrians, bicycles, transit lanes, and freight deliveries in a dense urban environment. Worked with the single-family home neighborhood to implement a critical link in the City's shared-use path network on another work order. Worked closely with the neighbors to develop concepts that connect the west side of the island to Central Miami Beach, including separated pedestrian and bicycle facilities. Final concepts include creative public art, bio-swales, permeable pavement, and traffic calming devices including speed tables, lane narrowing, and a traffic circle.	<input checked="" type="checkbox"/> Check if project performed with current firm	
		PROFESSIONAL SERVICES <b>2019</b>	CONSTRUCTION (if applicable) <b>N/A</b>
d.	(1) TITLE AND LOCATION (City and State)  <b>Pedestrian/Bicycle Projects Prioritization Tool Development (Miami-Dade County, FL)</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES <b>2018</b>	CONSTRUCTION (if applicable) <b>N/A</b>
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Project Manager:</b> Developed a data-driven tool for the District to achieve their Vision Zero SHSP goals for pedestrian and bicycle safety. Multiple GIS layers were developed for Safety, Equity, Demand and Connectivity for the entire State Highway System. The database attribute files were parsed by 1-mile segments and exported a decision-based database file that scored each link and prioritized the network for safety projects. The system is supporting the District's investment plans for targeted safety improvements.	<input checked="" type="checkbox"/> Check if project performed with current firm	
		PROFESSIONAL SERVICES <b>2017</b>	CONSTRUCTION (if applicable) <b>N/A</b>
e.	(1) TITLE AND LOCATION (City and State)  <b>US-1 SW 152nd Street to I-95 Master Plan (FDOT District 6, FL)</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES <b>2018</b>	CONSTRUCTION (if applicable) <b>N/A</b>
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Project Manager:</b> Managed the transit, bicycle, pedestrian, metrorail and busway station access and freight elements of a 13-mile corridor action plan on an FDOT SIS facility. Jeff identified current and future deficiencies and developed and analyzed improvements to address station access and park and ride and truck/intermodal improvements.	<input checked="" type="checkbox"/> Check if project performed with current firm	
		PROFESSIONAL SERVICES <b>2017</b>	CONSTRUCTION (if applicable) <b>N/A</b>
e.	(1) TITLE AND LOCATION (City and State)  <b>Hollywood Blvd/SR 7 Mobility Hub Project (FDOT District 4, FL)</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES <b>2017</b>	CONSTRUCTION (if applicable) <b>N/A</b>
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Project Manager:</b> Managed the development of a project to improve pedestrian/bicycle mobility and transit access at the intersection of SR 7 and Hollywood Blvd. Jeff coordinated a team of design engineers and pedestrian/bicycle professionals to improve 10 intersections and six crosswalks, nine wrapped utility boxes, a median pedestrian barrier incorporating the City's new logo, protected bike lanes, pedestrian scale lighting, and green bike lanes at keyholes. The proposal is moving to programming and implementation.	<input checked="" type="checkbox"/> Check if project performed with current firm	

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)					
12. NAME <b>Christina Ferman, AICP, LEED Green Associate</b>		13. ROLE IN THIS CONTRACT <b>Planning Manager</b>		14. YEARS OF EXPERIENCE	
				a. TOTAL <b>12</b>	b. WITH CURRENT FIRM <b>5</b>
15. FIRM NAME AND LOCATION (City and State) <b>MARLIN Engineering, Inc. (Fort Lauderdale, FL)</b>					
16. EDUCATION (Degree and Specialization) <b>Master's in Urban &amp; Regional Planning (MURP)</b> <b>Florida Atlantic University, 2013</b>		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) <b>AICP No. 30532, 2018</b> <b>LEED Green Associate, 2013</b>			
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Christina is an experienced Urban Planner with 12 years of experience in government administration. With strong analytical skills, Christina is skilled in ArcGIS, sustainable development, government relations, policy planning, and urban planning. She is well-versed in urban and regional planning principles and has substantial knowledge of public practices and working with the community. She has conducted research and analyses on various topics, including climate change, sustainability, land use and zoning, adaptation planning, and sea-level rise.					
19. RELEVANT PROJECTS					
a.	(1) TITLE AND LOCATION (City and State) <b>Village Green Drive Master Plan</b> <b>(Port St. Lucie, FL)</b>		(2) YEAR COMPLETED		
			PROFESSIONAL SERVICES <b>2021</b>	CONSTRUCTION (if applicable) <b>N/A</b>	
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Project Manager:</b> Master plan development for Complete Streets treatments along Village Green Drive. The project included data collection, public outreach, and conceptual design. Preferred alternative included a five-foot separated bicycle lane, shared-use pathways, streetscaping techniques, landscape and green infrastructure recommendations, parallel parking, and a linear park parallel to the third segment of the corridor. Coordinated for outreach, design, traffic calming, landscaping, transit, and trail planning. Residents and stakeholders voted for their preferred concept and were encouraged to participate through public surveys, meetings ,and canvassing. The final report included an analysis of existing conditions, SWOT and traffic analyses, recommendations, final conceptual drawings, and cost estimates.		<input checked="" type="checkbox"/> Check if project performed with current firm		
			PROFESSIONAL SERVICES <b>2020</b>	CONSTRUCTION (if applicable) <b>N/A</b>	
c.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Strategic Planner:</b> Develop concepts for a candidate transit/pedestrian center near Palm Avenue at Pines Boulevard. The project's first phase included collecting and summarizing relevant transportation plans, land use plans, and redevelopment plans associated with the study area. Christina analyzed all applicable plans, and existing multi-modal conditions, led the data collection analysis, and proposed alternative routes and stops for the City's Community Shuttles. She is also taking part in stakeholder workshops. She also prepared a report, including final concept drawings, policy recommendations, and conceptual cost estimates.		<input checked="" type="checkbox"/> Check if project performed with current firm		
			PROFESSIONAL SERVICES <b>2019</b>	CONSTRUCTION (if applicable) <b>N/A</b>	
d.	(1) TITLE AND LOCATION (City and State) <b>Complete Streets Initiative (Broward MPO, FL)</b>		(2) YEAR COMPLETED		
			PROFESSIONAL SERVICES <b>2017</b>	CONSTRUCTION (if applicable) <b>N/A</b>	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Community Planner:</b> As a community planner, she assisted the City of		<input checked="" type="checkbox"/> Check if project performed with current firm		
			Pembroke Pines in the following tasks:		
<ul style="list-style-type: none"> <li>• Project management and plan review for development review petitions related to commercial, residential, and industrial development.</li> <li>• Prepare and process Plats, Rezoning's, Variances, Land Use Plan Amendments, and Development of Regional Impacts (DRI's).</li> <li>• Writing reports, memos and plans for presentation at the Planning and Zoning Board, City Commission and City Committees.</li> </ul>		<ul style="list-style-type: none"> <li>• Coordinated with various departments, County, Water Management Districts, FDOT, and Florida DEO on development applications.</li> <li>• City liaison to the Social Media Committee, Economic Development Board, and Environmental Advisory Board.</li> <li>• Development and implementation of various projects, including sustainability, communications/marketing plan, neighborhood improvement plan, analysis and re-routing of the city's community shuttle bus routes, city ordinances, parks report card, and park signage master plan.</li> </ul>			

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)					
12. NAME <b>Kevin Beck, PSM</b>		13. ROLE IN THIS CONTRACT <b>Chief Surveyor</b>		14. YEARS OF EXPERIENCE	
				a. TOTAL <b>38</b>	b. WITH CURRENT FIRM <b>5</b>
15. FIRM NAME AND LOCATION (City and State) <b>MARLIN Engineering, Inc. (Fort Lauderdale, FL)</b>					
16. EDUCATION (Degree and Specialization) <b>St. Anthony's High School</b> New York, 1980		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) <b>Florida PSM No. LS6168, 2001</b>			
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Kevin brings more than 38 years of extensive experience in all types of surveying projects including boundary, topographic, sectional breakdown, as-built/record, land development and platting, right-of-way surveys and maps, specific purpose surveys, construction layout, and preparation of control surveys as well as sketch and descriptions used for the conveyance of real property and the creation of easements.					
19. RELEVANT PROJECTS					
a.	(1) TITLE AND LOCATION (City and State)  <b>SR 7/US 441 Transit Corridor Improvements (Broward County, FL)</b>		(2) YEAR COMPLETED  PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2024 (est)</b> <b>N/a</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Chief Surveyor:</b> Currently providing multimodal connectivity, operations, and safety improvements along nine distinct corridors that connect to SR 7 in Broward County. Improvements will include widening the roads and completing sidewalk links, constructing bike lanes, lane eliminations, ADA upgrades, and transit stop enhancements. Survey services included topographic survey data collection for digital Terrain Modeling (DTM), elevation bench loops, and controlling monumentation supporting roadway design in District 4.		<input checked="" type="checkbox"/> Check if project performed with current firm		
b.	(1) TITLE AND LOCATION (City and State)  <b>Plantation Midtown Bridge PD&amp;E Study and Design Services (Plantation, FL)</b>		(2) YEAR COMPLETED  PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Ongoing</b> <b>N/a</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Chief Surveyor:</b> The City of Plantation has retained MARLIN to render a Project Development and Environmental (PD&E) study and design services for the construction of the Plantation Midtown Bridge, to be located between SW 17 <sup>th</sup> Street and Westbound SR 84. Survey services included topographic surveys, drainage improvements, and as-builts.		<input checked="" type="checkbox"/> Check if project performed with current firm		
c.	(1) TITLE AND LOCATION (City and State)  <b>Survey and Utility Coordination, Miami-Dade County Aviation Department (Miami, FL)</b>		(2) YEAR COMPLETED  PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Ongoing</b> <b>N/a</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Project Surveyor:</b> Survey and utility verification essential at Miami International Airport, Tamiami Airport, Opa Locka Airport, and Homestead Airport. MARLIN also serves as the utility designator for those utilities owned and managed by Miami-Dade County Aviation. Kevin is preparing topographic surveys under Chapter 5J-17 of 5 security gate areas.		<input checked="" type="checkbox"/> Check if project performed with current firm		
d.	(1) TITLE AND LOCATION (City and State)  <b>Upland Topographic Survey (Port of Palm Beach, FL)</b>		(2) YEAR COMPLETED  PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2019</b> <b>N/a</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Chief Surveyor:</b> MARLIN prepared a Topographic Survey as defined in Chapter 5J-17.050, Florida Administrative Code (F.A.C.). Topographic data depicted on the survey included sidewalks, curbs, medians, fences, walls, trees 4" in the caliper, as measured at breast height, light poles, power poles, overhead utility lines, visible, above-ground utilities, drainage swales, bollards, drainage structures with pipe material, size, and invert elevation. The calculated right-of-way lines, and adjacent lot/parcel lines were represented on the survey.		<input checked="" type="checkbox"/> Check if project performed with current firm		
e.	(1) TITLE AND LOCATION (City and State)  <b>SW 4th Avenue (Delray Beach, FL)</b>		(2) YEAR COMPLETED  PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2018</b> <b>N/a</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Survey Project Manager:</b> Topographic survey with Subsurface Utility Engineering (SUE) investigations to prepare Easement documents to provide the City with rights of maintenance, and others, over a portion of a sanitary sewer line that was installed outside the right-of-way. Kevin was responsible for the overall project coordination and management. Managed and coordinated the Ground Penetrating Radar (GPR) and SUE services provided by MARLIN and coordinated with all utility companies. Kevin was responsible for recovering corners and existing right-of-way documentation, defining the route, and setting horizontal and vertical project control points.		<input checked="" type="checkbox"/> Check if project performed with current firm		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)			
12. NAME <b>Walter Keller, PE, AICP</b>	13. ROLE IN THIS CONTRACT <b>Sr. Traffic Engineer</b>	14. YEARS OF EXPERIENCE a. TOTAL <b>41</b> b. WITH CURRENT FIRM <b>3</b>	
15. FIRM NAME AND LOCATION (City and State) <b>MARLIN Engineering, Inc. (Fort Lauderdale, FL)</b>			
16. EDUCATION (Degree and Specialization) <b>BS, Ocean Engineering</b> <b>Florida Atlantic University, 1971</b>	17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) <b>Florida PE No. 20703, 1976</b>		
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Walter has a 41-year professional background in transportation planning, traffic engineering, roadway and intersection design, traffic signalization analysis, and traffic signal plans. He has been responsible for major transportation planning and operational studies, construction plans for roadway and land development projects, and impact fee view services. Walter is both a Registered Professional Florida Engineer and a Certified Planner.			
19. RELEVANT PROJECTS			
a.	(1) TITLE AND LOCATION (City and State)  <b>Town Consultant Planner (Surfside, FL)</b>	(2) YEAR COMPLETED  PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Ongoing</b> <b>N/A</b>	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Project Manager:</b> Responsible for providing Town General Planning Services. Major activities include zoning review for all permit applications of the Building Department, Site Plan reviews for the Planning and zoning Board and Town Commission, providing overall management service for the Town and Planning and zoning Board, Zoning Administrator, Comprehensive Plan activities, Plan amendments, and Special studies.	<input checked="" type="checkbox"/> Check if project performed with current firm	
b.	(1) TITLE AND LOCATION (City and State)  <b>SW 72nd Street Parking and Truck Study (South Miami, FL)</b>	(2) YEAR COMPLETED  PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2020</b> <b>N/A</b>	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Project Manager:</b> The study investigated removing on-street parking and prohibiting truck movements on SW 72nd Street to import a Complete Street. A technical report was prepared with recommendations on parking removal and prohibiting truck movements.	<input checked="" type="checkbox"/> Check if project performed with current firm	
c.	(1) TITLE AND LOCATION (City and State)  <b>Tyler Street Two-Way Conversion Traffic Analysis (Hollywood, FL)</b>	(2) YEAR COMPLETED  PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2020</b> <b>N/A</b>	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Sr. Traffic Engineer:</b> This project involves an operational traffic analysis for the proposed two-way street conversion of Tyler Street, located in the City of Hollywood, Florida. Tyler Street currently operates as a one-way street with three lanes and on-street parallel parking on both sides from N. 21 <sup>st</sup> Avenue to Young Circle. The project will convert this segment to a two-lane, two-way traffic pattern while maintaining on-street parking.	<input checked="" type="checkbox"/> Check if project performed with current firm	
d.	(1) TITLE AND LOCATION (City and State)  <b>Fairway Drive Pedestrian Study and Improvements (Miami Lakes, FL)</b>	(2) YEAR COMPLETED  PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2020</b> <b>N/A</b>	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Project Manager:</b> This study involved vehicle classification studies, video observations, accident analysis, and in-field observations. Potential locations and conceptual crossing layouts were presented to the Town with cost estimates.	<input checked="" type="checkbox"/> Check if project performed with current firm	
e.	(1) TITLE AND LOCATION (City and State)  <b>Traffic Engineering Studies (North Lauderdale, FL)</b>	(2) YEAR COMPLETED  PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Ongoing</b> <b>N/A</b>	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Project Manager:</b> Walter managed intersection traffic studies in the City including: • Kimberly Blvd and SW 78th Ave. The project involved traffic data collection, 5-year crash analysis, unsignalized Level of Service (LOS), and conversion to a 4-way all-stop per MUTCD criteria. • Rock Island Road and Doral/SW 14th Street. The project included traffic data collection, crash analysis, and median improvement operations. • SW 81st Ave and Tam O'Shanter Blvd. Assessed operating conditions for a 4-lane divided roadway with two unsignalized intersections and 3 driveways	<input checked="" type="checkbox"/> Check if project performed with current firm	

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)			
12. NAME <b>Harold Pantaleon</b>	13. ROLE IN THIS CONTRACT <b>Sr. Engineering Technician</b>	14. YEARS OF EXPERIENCE a. TOTAL <b>12</b> b. WITH CURRENT FIRM <b>6</b>	
15. FIRM NAME AND LOCATION (City and State) <b>MARLIN Engineering, Inc. (Fort Lauderdale, FL)</b>			
16. EDUCATION (Degree and Specialization) <b>BS, Civil Engineering</b> Instituto Nacional de Ciencias Exactas, Dominican Republic, 2012	17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) <b>Not Applicable</b>		
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Harold has 12 years of experience in traffic engineering, freight, GIS, transportation planning, and construction supervision. He is responsible for developing data collection studies and analyses such as classification/truck count trends, origin/destination, turning movement counts, spot speed studies, approach counts, gap, travel time and delay, and crash analyses. He regularly compiles, processes, and analyzes data and results, performs quality control analysis, generates data graphs and reports using Jamar Technologies Software, conducts calibration of data collection equipment and vehicles, and collaborates with engineers assisting in fieldwork such as field reviews, collecting project information and on-site pictures, and surveying. Harold is an FAA Part 107 Certified UAV Pilot.			
19. RELEVANT PROJECTS			
a.	(1) TITLE AND LOCATION (City and State) <b>NE 15th Ave Lane Repurposing Project (Fort Lauderdale, FL)</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Ongoing</b> <b>N/A</b>	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Sr. Engineering Technician:</b> The project provides plan documents to allow the City of Fort Lauderdale to repurpose the outside lanes to Buffered/Protected Lanes on NE 15th Ave from Sunrise Blvd to N. of 13th Ave as a pilot project. Harold is responsible for the coordination and analysis of the traffic data collection. Other tasks involve identifying and analyzing pedestrian activity and behavioral origin and destination along the study segment to support the design of the bike lanes and locations for new pedestrian crossings. For this purpose, the MARLIN data collection team used high-resolution cameras with deep learning algorithms to detect and analyze pedestrian trajectories along the segment. The results of the collected data effectively identified the areas of most pedestrian activity and potential safety improvements.	<input checked="" type="checkbox"/> Check if project performed with current firm	
b.	(1) TITLE AND LOCATION (City and State) <b>Young Circle Re-Design Phase I and II (Hollywood CRA, FL)</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Ongoing</b> <b>N/A</b>	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Sr. Engineering Technician:</b> Traffic analysis for redesigning the 800-foot diameter Young Circle in Downtown Hollywood. This project includes traffic engineering services, including data collection, SimTraffic illustrative traffic simulation, conceptual planning-level cost estimates, and stakeholder participation. Harold managed an extensive data collection that included O/D data collection utilizing bluetooth technology, MIVision data collection for ped/bicycles, trucks, buses, and bi-directional traffic counts. He also assists in the data collection process and creates graphics and maps using GIS software.	<input checked="" type="checkbox"/> Check if project performed with current firm	
c.	(1) TITLE AND LOCATION (City and State) <b>Travel Time and Delay Study (Port St. Lucie, FL)</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2019</b> <b>N/A</b>	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Sr. Engineering Technician:</b> Harold provided data collection, graphics, and drone pilot services. This project entailed a Travel Time and Delay Study to evaluate the performance of Port St. Lucie Boulevard along nine intersections, from the Interstate 95 northbound off/on-ramp terminal intersection to the Bayshore Boulevard intersection. The corridor length encompassing these nine signalized intersections is 2.8 miles. The study's goal would be to evaluate this corridor's efficiency before and after the adaptive signal system (Rhythm Engineering InSync) improvements were made to the signals along this corridor.	<input checked="" type="checkbox"/> Check if project performed with current firm	
d.	(1) TITLE AND LOCATION (City and State) <b>Safe Routes to School Grant Applications 2017, 2016 &amp; 2015 (Miami-Dade TPO, FL)</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2018</b> <b>N/A</b>	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>GIS Specialist:</b> This project evaluated ten (10) schools per year selected by the Miami-Dade TPO Safe Routes to School infrastructure improvements. The scope of work included documentation of unsafe walking/biking conditions, developing recommendations and cost estimates for improvements to infrastructure within each school's attendance boundary, and finally, writing and submitting an FDOT grant application for each school. This evaluation included field visits, coordination with school administration, and public outreach to stakeholder groups to gain input on needed safety improvements. Harold's tasks included public outreach, data collection, and GIS mapping. The twenty schools involved in the 2015 and 2016 cycles were approved and funded. The ten (10) schools in the 2017 period are still developing.	<input checked="" type="checkbox"/> Check if project performed with current firm	

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)			
12. NAME <b>Adolfo J. Cotilla, Jr., AIA, CGC</b>	13. ROLE IN THIS CONTRACT <b>Principal-in-Charge</b>	14. YEARS OF EXPERIENCE a. TOTAL <b>44</b> b. WITH CURRENT FIRM <b>39</b>	
15. FIRM NAME AND LOCATION (City and State) <b>ACAI Associates, Inc. (Fort Lauderdale, FL)</b>			
16. EDUCATION (Degree and Specialization) <b>Master of Fine Arts in Architecture, University of Florida</b>	17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) <b>Registered Architect – FL (#AR8011), NY (#9868626), VA (#0401018855), NC (#15076), SC (#10591), MD (04-20364); PR (#19882); USVI (0-52039-1B); General Contractor (#CGC010769)</b>		
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Adolfo Cotilla has over 44 years of experience in Architecture and has been consulting on, designing, and delivering projects since 1979. As Principal-in-Charge, he oversees the management of all assignments and maintains direct contact with Clients throughout the project. He oversees the project team, reviews the schedule and budget, meets with Project Managers and project teams, and oversees drawing production.			
19. RELEVANT PROJECTS			
<p><b>a.</b></p> <p>(1) TITLE AND LOCATION (City and State) <b>Coral Springs Police CSI Facility</b> <b>Coral Springs, FL</b></p> <p>(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Principal-in-Charge:</b> ACAI provided full-service A/E services associated with the Addition to the CSI Building at the Coral Springs Public Safety Complex. The design services included architectural design, construction documents, engineering, programming, MEP, and post-design services during the project construction phase. The project included adding a 1,700 sf second floor to the existing one-story CSI Building. This addition houses offices, restrooms, a break room, stairs, an elevator and space for HVAC equipment. The adjacent existing two-story roof area that was also affected was renovated as part of the work. Const: \$1.1 million</p>	(2) YEAR COMPLETED		
	PROFESSIONAL SERVICES <b>2017</b>	CONSTRUCTION (if applicable) <b>2017</b>	<input checked="" type="checkbox"/> Check if project performed with current firm
<p><b>b.</b></p> <p>(1) TITLE AND LOCATION (City and State) <b>Hallandale Public Works Complex Master Plan and Feasibility Study</b> <b>Hallandale Beach, FL</b></p> <p>(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Principal-in-Charge:</b> ACAI performed site and building assessments at the existing 9AC Public Works, 250-vehicle complex. Upon completion of the assessment, ACAI representative staff met with Department staff to develop a program of spatial and functional requirements and develop an overall site master plan for the facility. The master plan will be used by the City to guide the future redevelopment of the Public Works facility to better meet the City's needs. Site components include Fleet Maintenance; Administration; Maintenance and Operations; Streets, Stormwater, water, wastewater, buildings, and grounds; and 250-space surface parking for staff and city. Cost: \$86,365 (ACAI), Const. N/A</p>	(2) YEAR COMPLETED		
	PROFESSIONAL SERVICES <b>2019</b>	CONSTRUCTION (if applicable) <b>N/A</b>	<input checked="" type="checkbox"/> Check if project performed with current firm
<p><b>c.</b></p> <p>(1) TITLE AND LOCATION (City and State) <b>Design Criteria Package For 12 Parks</b> <b>Miami Gardens, FL</b></p> <p>(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Principal-in-Charge:</b> Design Criteria Package (DCP) for the construction of 12 parks in the City of Miami Gardens. The DCP included the preparation of a narrative of general design guidelines, outline specifications, and adjacency diagram of the programmed spaces. The project involved many types of facilities within the parks. ACAI was involved in the review of D/B team submittals and the review of 30% design documents completed by the D/B team to assure compliance with the DCP. ACAI prepared the Architectural components for the DCP and assisted only on matters relative to MEP and structural disciplines. Cost: \$219,052 (ACAI)</p>	(2) YEAR COMPLETED		
	PROFESSIONAL SERVICES <b>2018</b>	CONSTRUCTION (if applicable) <b>2018</b>	<input checked="" type="checkbox"/> Check if project performed with current firm
<p><b>d.</b></p> <p>(1) TITLE AND LOCATION (City and State) <b>Oakland Park Fire Station #9 and EOC (Category V)</b> <b>Oakland Park, FL</b></p> <p>(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Principal-in-Charge: Phase 1:</b> Programming, Design, Bidding, and Construction Administration for a new 15,000 SF state-of-the-art Fire Station based on a facility program developed by ACAI with input from the fire department. <b>Phase 2:</b> Following the Development Review approval by the City, ACAI developed Construction Documents and is providing Bidding and Construction Administration Services. The new facility, will be constructed using a Construction Manager at Risk (CMAR) delivery method. The facility is designed to FBC Level IV and is an Essential Facility. The facility will include a central EOC control room which is interconnected with the City's new primary EOC located in a new Public Works facility designed by ACAI. EOC support including a commercial kitchen, backup generator, and multi-level communication systems are included as part of this new Fire Station/Fire Administration facility. Will be constructed using a Construction Manager at Risk (CMAR) delivery method. Fees: \$92,735 (Design-phase 1); \$625,698.87 (phase2); Const. \$10.6M est</p>	(2) YEAR COMPLETED		
	PROFESSIONAL SERVICES <b>Phase 1: 2020</b>	CONSTRUCTION (if applicable) <b>Ongoing</b>	<input checked="" type="checkbox"/> Check if project performed with current firm

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)					
12. NAME <b>Donald M. Wilkin, RA, CPTED</b>		13. ROLE IN THIS CONTRACT <b>Project Manager</b>		14. YEARS OF EXPERIENCE a. TOTAL <b>39</b> b. WITH CURRENT FIRM <b>15</b>	
15. FIRM NAME AND LOCATION (City and State) <b>ACAI Associates, Inc. (Fort Lauderdale, FL)</b>					
16. EDUCATION (Degree and Specialization) <b>B.A. Architecture, University of Tennessee, 1983</b> <b>B.S. Resource Development, University of Rhode Island, 1975</b> <b>Landscape Design Major, University of Massachusetts</b>		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) <b>Registered Architect – FL (#0011619)</b>			
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Donald Wilkin has over 39 years of diverse experience in architecture, including governmental, municipal, transit, educational, commercial, medical, office and industrial facilities. Mr. Wilkin has been responsible for various management and technical duties for numerous architectural projects, including planning, working, drawing production, design, and construction administration. His focus is to ensure projects are functional and code-compliant and that they are completed on time and on budget. He conducts weekly staff meetings to set production goals, reviews the design budget and schedule frequently. He makes periodic schedule updates to reflect milestones and deadlines and controls work efforts and the budget.					
19. RELEVANT PROJECTS					
a.	(1) TITLE AND LOCATION (City and State) <b>Oakland Park Continuing Professional A/E Services for Various Projects</b> <b>Oakland Park, FL</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Contract 1:2017</b> <b>Contract 1:2019</b> <b>Contract 2: 2019</b> <b>Contract 2: Ongoing</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Project Manager:</b> ACAI is providing A/E continuing services. Scope of Services include right-of-way and traffic engineering, construction engineering, civil engineering, electrical engineering, environmental permitting and engineering, preparation of plans and specifications, construction management, planning, design and/or construction supervision, permitting of new structures and retrofitting existing facilities, and administration.		<input checked="" type="checkbox"/> Check if project performed with current firm		
b.	(1) TITLE AND LOCATION (City and State) <b>Fort Lauderdale Misc. Architectural Services</b> <b>Fort Lauderdale, FL</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Contract 1:2014</b> <b>Contract 1:2014</b> <b>Contract 2: Ongoing</b> <b>Contract 2: Ongoing</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Project Manager:</b> ACAI is providing professional services related to a continuing contract for miscellaneous Architectural services. The Scope of Services include design of architectural project to help ease backlog of work assigned to City staff, ADA analysis and design modifications for ADA compliance at City facilities, space studies for City facilities, building analysis with respect to maintenance and repair of existing facilities, design of Capital Improvement Programs (CIP) projects, review of plans and specifications for conformance to City and other standards, architectural analysis and reports, construction observation. Cost: Varies per project but not to exceed \$4mil.		<input checked="" type="checkbox"/> Check if project performed with current firm		
c.	(1) TITLE AND LOCATION (City and State) <b>Design Criteria Package For 12 Parks</b> <b>Miami Gardens, FL</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2018</b> <b>2018</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Principal-in-Charge:</b> Design Criteria Package (DCP) for the construction of 12 parks in the City of Miami Gardens. The DCP included the preparation of a narrative of general design guidelines, outline specifications, and adjacency diagram of the programmed spaces. The project involved many types of facilities within the parks. ACAI was involved in the review of D/B team submittals and the review of 30% design documents completed by the D/B team to assure compliance with the DCP. ACAI prepared the Architectural components for the DCP and assisted only on matters relative to MEP and structural disciplines. Cost: \$219,052 (ACAI)		<input checked="" type="checkbox"/> Check if project performed with current firm		
d.	(1) TITLE AND LOCATION (City and State) <b>Oakland Park Fire Station #20 (Category V)</b> <b>Oakland Park, FL</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Phase 1: 2020</b> <b>Ongoing</b> <b>Phase 2: Ongoing</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Project Manager:</b> Design and development of Construction documents for permitting and construction along with Bidding and Construction Administration services related to the interior buildup of a new 11,300 SF fire station located on the 1st and 2nd floor of a new 7-story CubeSmart storage facility. The design is based on a facility program developed by ACAI with input from the city. A final floor plan selected from (3) Schematic plans developed by ACAI was completed along with recommendations for finishes and equipment to be included in the facility. Following the Development Approval process by the City, ACAI will proceed with the development of Construction Documents, Bidding, and Construction Administration Services for the new fire station areas. Const: \$3.6M est		<input checked="" type="checkbox"/> Check if project performed with current firm		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)			
12. NAME <b>Sebastian Arango, RA</b>		13. ROLE IN THIS CONTRACT <b>Project Architect</b>	
		14. YEARS OF EXPERIENCE a. TOTAL <b>7</b> b. WITH CURRENT FIRM <b>3</b>	
15. FIRM NAME AND LOCATION (City and State) <b>ACAI Associates, Inc. (Fort Lauderdale, FL)</b>			
16. EDUCATION (Degree and Specialization) <b>B.A. Architecture, University of Florida</b>		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) <b>Registered Architect – FL (#102825)</b>	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Sebastian Arango has over six years of experience in Architecture and has served on project teams to develop schematic design, designs development documents, and construction documents. He works with owners and consultants to establish design needs and solutions. In addition to his construction document experience, Mr. Arango has developed presentation / marketing material, as well as developing computer models and renderings.			
19. RELEVANT PROJECTS			
a.	(1) TITLE AND LOCATION (City and State) <b>Oakland Park Continuing Professional A/E Services for Various Projects</b> Oakland Park, FL		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Contract 1:2017</b> <b>Contract 1:2019</b> <b>Contract 2: Ongoing</b> <b>Contract 2: Ongoing</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>CADD/Computer Technician:</b> ACAI is providing A/E continuing services. Scope of Services include right-of-way and traffic engineering, construction engineering, civil engineering, electrical engineering, environmental permitting and engineering, preparation of plans and specifications, construction management, planning, design and/or construction supervision, permitting of new structures and retrofitting existing facilities, and administration.		<input checked="" type="checkbox"/> Check if project performed with current firm
b.	(1) TITLE AND LOCATION (City and State) <b>Fort Lauderdale Misc. Architectural Services</b> Fort Lauderdale, FL		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Contract 1:2014</b> <b>Contract 1:2014</b> <b>Contract 2: Ongoing</b> <b>Contract 2: Ongoing</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>CADD/Computer Technician:</b> ACAI is providing professional services related to a continuing contract for miscellaneous Architectural services. The Scope of Services include design of architectural project to help ease backlog of work assigned to City staff, ADA analysis and design modifications for ADA compliance at City facilities, space studies for City facilities, building analysis with respect to maintenance and repair of existing facilities, design of Capital Improvement Programs (CIP) projects, review of plans and specifications for conformance to City and other standards, architectural analysis and reports, construction observation. Cost: Varies per project but not to exceed \$4mil.		<input checked="" type="checkbox"/> Check if project performed with current firm
c.	(1) TITLE AND LOCATION (City and State) <b>NSU HPD Campus Cafeteria Modernization and Expansion</b> Davie, FL		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Ongoing</b> <b>Ongoing</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Assistant Project Manager:</b> ACAI's scope includes Programming, Planning, Interior Design, Architecture, Acoustical Consulting, Commercial Kitchen Design (catering for events, grab n' go), Site Planning, Landscape Architecture, Structural, Permitting, MEP/FP Alarm Engineering, and project Phasing. Project elements include Seating capacity expand from 330 to 775+, new-gen kitchen equipment, blend venues, colors, and finishes plus introducing Starbucks as part of the leisure infusion, enhanced AV, operable (vertical folding) walls/partitions, a number of peripheral assignments addressing removal or updating old technologies, and careful phasing to maintain the day-to-day operations.		<input checked="" type="checkbox"/> Check if project performed with current firm
d.	(1) TITLE AND LOCATION (City and State) <b>Oakland Park Fire Station #20 (Category V)</b> Oakland Park, FL		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Phase 1: 2020</b> <b>Ongoing</b> <b>Phase 2: Ongoing</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Project Manager:</b> Design and development of Construction documents for permitting and construction along with Bidding and Construction Administration services related to the interior buildup of a new 11,300 SF fire station located on the 1st and 2nd floor of a new 7-story CubeSmart storage facility. The design is based on a facility program developed by ACAI with input from the city. A final floor plan selected from (3) Schematic plans developed by ACAI was completed along with recommendations for finishes and equipment to be included in the facility. Following the Development Approval process by the City, ACAI will proceed with the development of Construction Documents, Bidding, and Construction Administration Services for the new fire station areas. Const: \$3.6M est		<input checked="" type="checkbox"/> Check if project performed with current firm

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)			
12. NAME <b>Brian Spence, BS</b>	13. ROLE IN THIS CONTRACT <b>BIM/VDC Manager</b>	14. YEARS OF EXPERIENCE a. TOTAL <b>32</b> b. WITH CURRENT FIRM <b>10</b>	
15. FIRM NAME AND LOCATION (City and State) <b>ACAI Associates, Inc. (Fort Lauderdale, FL)</b>			
16. EDUCATION (Degree and Specialization) <b>B.S. Computer Systems Engineering, University of Warwick, England</b>	17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) <b>Registered Architect – FL (#0011619)</b>		
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Brian Spence has over 32 years of experience as a CAD/BIM manager. He has 20 years of experience in design and construction documents on building types ranging from airport terminals, FDOT document production and project management, education, retail, hotels, condominiums, parking structures, and assisted living facilities, to religious and non-profit projects. Brian heads our CM-BIM aviation projects at FLL and TPA and is well versed in Revit Architecture, COBie, Autodesk Recap, Faro Scene, as well as operating the Faro Laser Scanner.			
19. RELEVANT PROJECTS			
a.	(1) TITLE AND LOCATION (City and State) <b>Oakland Park Continuing Professional A/E Services for Various Projects</b> <b>Oakland Park, FL</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Contract 1:2017</b> <b>Contract 1:2019</b> <b>Contract 2: 2019</b> <b>Contract 2: Ongoing</b>	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>BIM Manager:</b> ACAI is providing A/E continuing services. Scope of Services include right-of-way and traffic engineering, construction engineering, civil engineering, electrical engineering, environmental permitting and engineering, preparation of plans and specifications, construction management, planning, design and/or construction supervision, permitting of new structures and retrofitting existing facilities, and administration.	<input checked="" type="checkbox"/> Check if project performed with current firm	
b.	(1) TITLE AND LOCATION (City and State) <b>Broward County Judicial Center East Wing Wind Hardening</b> <b>Broward County, FL</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2013</b> <b>2014</b>	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>BIM Manager:</b> ACAI provided architectural and engineering services required for the design and construction of the re-roof of the Broward County Judicial Center East Wing and the wind hardening of the Broward County Public Safety Complex buildings 2, 3, 4 and 5. The Federal Emergency Management Agency (FEMA), in partnership with the State of Florida, provided Hazard Mitigation Grant Program (HMGP) funds to Broward County to mitigate the risk of damage from natural disasters. The scope of services entailed providing hardening analysis, testing, destructive exploration and temporary repairs, schematic design, design development, construction documents, bidding support, permitting support, construction administration, warranty and post-occupancy support and other related professional services. Cost: \$138,000	<input checked="" type="checkbox"/> Check if project performed with current firm	
c.	(1) TITLE AND LOCATION (City and State) <b>Fort Lauderdale A/E Services Continuing Contract</b> <b>Fort Lauderdale, FL</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Contract 1:2014</b> <b>Contract 1:2014</b> <b>Contract 2: Ongoing</b> <b>Contract 2: Ongoing</b>	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>BIM Manager:</b> ACAI is providing professional services related to a continuing contract for miscellaneous Architectural services. The Scope of Services includes design of architectural project to help ease backlog of work assigned to City staff, ADA analysis and design modifications for ADA compliance at City facilities, space studies for City facilities, building analysis with respect to maintenance and repair of existing facilities, design of Capital Improvement Programs (CIP) projects, review of plans and specifications for conformance to City and other standards, architectural analysis and reports, construction observation. Cost: Varies per project but not to exceed \$4mil.	<input checked="" type="checkbox"/> Check if project performed with current firm	
d.	(1) TITLE AND LOCATION (City and State) <b>Oakland Park Fire Station #20 (Category V)</b> <b>Oakland Park, FL</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Phase 1: 2020</b> <b>Ongoing</b> <b>Phase 2: Ongoing</b>	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>BIM Manager:</b> Design and development of Construction documents for permitting and construction along with Bidding and Construction Administration services related to the interior buildup of a new 11,300 SF fire station located on the 1st and 2nd floor of a new 7-story CubeSmart storage facility. The design is based on a facility program developed by ACAI with input from the city. A final floor plan selected from (3) Schematic plans developed by ACAI was completed along with recommendations for finishes and equipment to be included in the facility. Following the Development Approval process by the City, ACAI will proceed with the development of Construction Documents, Bidding, and Construction Administration Services for the new fire station areas. Const: \$3.6M est	<input checked="" type="checkbox"/> Check if project performed with current firm	

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)					
12. NAME <b>Samantha Reedy, CPTED</b>		13. ROLE IN THIS CONTRACT <b>Technician</b>		14. YEARS OF EXPERIENCE	
				a. TOTAL <b>6</b>	b. WITH CURRENT FIRM <b>5</b>
15. FIRM NAME AND LOCATION (City and State) <b>ACAI Associates, Inc. (Fort Lauderdale, FL)</b>					
16. EDUCATION (Degree and Specialization) <b>B.A. Architecture, Florida Atlantic University</b>		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) <b>N/A</b>			
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Ms. Reedy has over 6 years of architectural experience and has served as CADD/BIM technician and architectural designer. Her responsibilities have included design development, space planning, construction documents, permitting, and construction administration. She has worked on various projects all around Florida at ACAI, ranging from renovations for Broward County Schools and a Historic House in Hallandale Beach to new construction buildings for public parks in Hallandale Beach, Public Works and Fleet maintenance buildings in Oakland Park and Lake Worth Beach, New Toll buildings for FDOT in Polk County and Bus stops in Miami. At her previous employer, she has worked on luxury high-rise apartment buildings all around South Florida. The programs she used to help aid her with the document drawings: Revit, CADD, Photoshop, Lumion, and Bluebeam.					
19. RELEVANT PROJECTS					
a.	(1) TITLE AND LOCATION (City and State) <b>Oakland Park Continuing Professional A/E Services for Various Projects</b> <b>Oakland Park, FL</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Contract 1:2017</b> <b>Contract 1:2019</b> <b>Contract 2: 2019</b> <b>Contract 2: Ongoing</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Technician:</b> ACAI is providing A/E continuing services. Scope of Services include right-of-way and traffic engineering, construction engineering, civil engineering, electrical engineering, environmental permitting and engineering, preparation of plans and specifications, construction management, planning, design and/or construction supervision, permitting of new structures and retrofitting existing facilities, and administration.		<input checked="" type="checkbox"/> Check if project performed with current firm		
b.	(1) TITLE AND LOCATION (City and State) <b>Oakland Park Public Works (PW) Public Works, Fleet Maintenance Facility, and EOC; FBC Level IV Essential Facility I</b> <b>Oakland Park, FL</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Ongoing</b> <b>Ongoing</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Assistant Project Manager:</b> Development of a new PW Facility on a 5-acre site to replace an existing 40-year-old facility located on a site being redeveloped for a new city recreation park. The new facilities will include fleet maintenance, administration/operations, warehousing, fueling, fleet vehicle parking, storage, and a 200-space, multi-level parking garage. The first phase of the work included programming thru design development including processing and obtaining development approval from the City. Services include architectural, engineering, programming, facility planning, and cost estimating..		<input checked="" type="checkbox"/> Check if project performed with current firm		
c.	(1) TITLE AND LOCATION (City and State) <b>Lake Worth Beach Public Works, Fleet Maintenance Facility, and EOC; FBC Level IV Essential Facility I</b> <b>Lake Worth Beach, FL</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Ongoing</b> <b>Ongoing</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Technician:</b> Programming, Master Planning, Design and Construction Administration for a new Public Works Complex to replace the existing 50-year-old facility on the current 4-acre site. New facilities to include Fleet Maintenance, Administration, Operations, Fueling and parking. A primary requirement of the city requires the new facility to be designed and planned to maintain current operations during construction.		<input checked="" type="checkbox"/> Check if project performed with current firm		
d.	(1) TITLE AND LOCATION (City and State) <b>Hallandale Beach Professional Services Contract</b> <b>Hallandale Beach, FL</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Phase 1: 2020</b> <b>Ongoing</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Technician:</b> Services under this contract include architectural design, planning, urban design, landscape architecture, transportation engineering, M/E/P/FP engineering, civil engineering, traffic studies, utilities, roadways, permitting, historic design, geotechnical consulting and testing services, construction documents, construction/project management, assessments, master planning, programming, feasibility studies.		<input checked="" type="checkbox"/> Check if project performed with current firm		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)			
12. NAME <b>Adam Albertelli, AS</b>		13. ROLE IN THIS CONTRACT <b>Construction Administration/Inspections</b>	
		14. YEARS OF EXPERIENCE a. TOTAL <b>19</b> b. WITH CURRENT FIRM <b>7</b>	
15. FIRM NAME AND LOCATION (City and State) <b>ACAI Associates, Inc. (Fort Lauderdale, FL)</b>			
16. EDUCATION (Degree and Specialization) <b>A.S. Building Construction Technology/Construction Management</b>		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) <b>N/A</b>	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Adam Albertelli has a two-year Associates of Science Degree in Building Technologies plus over nineteen (19) years' experience as a qualified building inspector. Adam is fully knowledgeable of all local and State building codes and ordinances. He is experienced in the areas of LiDAR scanning, life safety inspections, roofing and installation, painting and waterproofing, asphalt plant inspections and construction licensing requirements.			
19. RELEVANT PROJECTS			
a.	(1) TITLE AND LOCATION (City and State) <b>Oakland Park Continuing Professional A/E Services for Various Projects</b> <b>Oakland Park, FL</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Contract 1:2017</b> <b>Contract 1:2019</b> <b>Contract 2: 2019</b> <b>Contract 2: Ongoing</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>CA/Inspections:</b> ACAI is providing A/E continuing services. Scope of Services include right-of-way and traffic engineering, construction engineering, civil engineering, electrical engineering, environmental permitting and engineering, preparation of plans and specifications, construction management, planning, design and/or construction supervision, permitting of new structures and retrofitting existing facilities, and administration.		<input checked="" type="checkbox"/> Check if project performed with current firm
b.	(1) TITLE AND LOCATION (City and State) <b>Hallandale Beach Professional Services Contract</b> <b>Hallandale Beach, FL</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Ongoing</b> <b>Ongoing</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>CA/Inspections:</b> Services under this contract include architectural design, planning, urban design, landscape architecture, transportation engineering, M/E/P/FP engineering, civil engineering, traffic studies, utilities, roadways, permitting, historic design, geotechnical consulting and testing services, construction documents, construction/project management, assessments, master planning, programming, feasibility studies.		<input checked="" type="checkbox"/> Check if project performed with current firm
c.	(1) TITLE AND LOCATION (City and State) <b>Fort Lauderdale A/E Services Continuing Contract</b> <b>Fort Lauderdale, FL</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Contract 1:2014</b> <b>Contract 1:2014</b> <b>Contract 2: Ongoing</b> <b>Contract 2: Ongoing</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>CA/Inspections:</b> ACAI is providing professional services related to a continuing contract for miscellaneous Architectural services. The Scope of Services includes design of architectural project to help ease backlog of work assigned to City staff, ADA analysis and design modifications for ADA compliance at City facilities, space studies for City facilities, building analysis with respect to maintenance and repair of existing facilities, design of Capital Improvement Programs (CIP) projects, review of plans and specifications for conformance to City and other standards, architectural analysis and reports, construction observation. Cost: Varies per project but not to exceed \$4mil.		<input checked="" type="checkbox"/> Check if project performed with current firm
d.	(1) TITLE AND LOCATION (City and State) <b>Plantation Continuing Services for Construction/Architecture</b> <b>Plantation, FL</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Ongoing</b> <b>Ongoing</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>CA/Inspections:</b> - Architectural consultant and associated professional services for planning and feasibility studies, conceptual design, design development, final design for procurement and construction, preparation of technical specifications, cost estimating, regulatory agency permitting, and construction administration for new building construction, building additions, renovations, park facilities, and related projects.		<input checked="" type="checkbox"/> Check if project performed with current firm
e.	(1) TITLE AND LOCATION (City and State) <b>Plantation Continuing Services for Construction/Project Management</b> <b>Plantation, FL</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>Ongoing</b> <b>Ongoing</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>CA/Inspections:</b> Provide contract/construction/grant management services to assist City staff with the administration and management of construction contracts for buildings, parks facilities, roadways, bridges, waterways, transportation and traffic engineering projects, and other City projects as needed.		<input checked="" type="checkbox"/> Check if project performed with current firm

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)						
12. NAME <b>Tommy Ruiz</b>		13. ROLE IN THIS CONTRACT <b>Drainage Key Lead</b>		14. YEARS OF EXPERIENCE a. TOTAL <b>21</b> b. WITH CURRENT FIRM <b>12</b>		
15. FIRM NAME AND LOCATION (City and State) <b>AllBright Engineering Inc., Pembroke Pines, FL</b>						
16. EDUCATION (Degree and Specialization) <b>Bachelor of Science, Civil Engineering</b> <b>Florida International University, 2004</b>		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) <b>Florida Board Professional Engineer</b> <b>Lic. No.: 69213</b> <b>Issued: 01/29/2009</b>				
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) <b>Mr. Ruiz is a Professional Engineer with over 21 years of experience in Civil Engineering and project Management. His specialties include stormwater management system design, floodplain management, environmental permitting, database programming, Geographical Information System (GIS) analysis, and utility relocation design. He is experienced in developing conceptual drainage studies and final design drainage plans.</b>						
19. RELEVANT PROJECTS						
(1) TITLE AND LOCATION (City and State) <b>Project Development and Environment (PD&amp;E) for CR 510 from CR 512 to 58th Avenue, Indian River County, FL.</b>		(2) YEAR COMPLETED PROFESSIONALSERVICES <b>2018-Present</b> CONSTRUCTION (if applicable) <b>XXXX</b>				
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Drainage Engineer of Record in charge of pond siting coordination and developing the drainage report for this 5.3-miles Project Development and Environment Study (PD&amp;E). CR 510 is an Urban Principal Arterial and is critical in facilitating the west-east movement of traffic in Indian River County as it connects Interstate 95 (I-95) to State Road A1A. He designed the conceptual drainage system to leverage property already owned by Indian River County.</b>		<input checked="" type="checkbox"/> Check if project performed with current firm			
b.	(1) TITLE AND LOCATION (City and State) <b>I-395 From SR 836 Interchange to MacArthur Causeway, Miami-Dade County, FL</b>		(2) YEAR COMPLETED PROFESSIONALSERVICES <b>2018-Present</b> CONSTRUCTION (if applicable) <b>XXXX</b>			
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Engineer of Record responsible for the Final Design of this project's stormwater management system. This 1.4 miles long project includes a complete reconstruction of I-395 to provide additional capacity with a total of three trough lanes in each direction and separate connector ramps for traffic to and from I-95. It includes a signature bridge that spans approximately 1,200 feet over NE 2 Avenue and Biscayne Boulevard redefining the Miami skyline with its six sweeping arches.</b>		<input checked="" type="checkbox"/> Check if project performed with current firm			
c.	(1) TITLE AND LOCATION (City and State) <b>I-395 / SR 836 from NW 17th Avenue to Biscayne Bay/ I-95 from NW 8th ST to NW 29th ST, Miami-Dade County, FL</b>		(2) YEAR COMPLETED PROFESSIONALSERVICES <b>2018-Present</b> CONSTRUCTION (if applicable) <b>XXXX</b>			
c.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Drainage Engineer of Record for this design build project to incorporate an iconic bridge over Biscayne Boulevard that will allow for the connection of Overtown, Downtown Miami, Omni, and Edgewater to each other by a contiguous trail that includes community activity areas. The project design includes an upper portion (the elevated bridge deck) and a lower portion. The drainage system includes a drainage pump station into 3 deep wells. The sum of all drainage basins exceeds 70 acres.</b>		<input checked="" type="checkbox"/> Check if project performed with current firm			
d.	(1) TITLE AND LOCATION (City and State) <b>Golden Glades Interchange (SR 826 EB to I-95 NB), Miami-Dade County, FL</b>		(2) YEAR COMPLETED PROFESSIONALSERVICES <b>2016-2018</b> CONSTRUCTION (if applicable) <b>XXXX</b>			
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Drainage Engineer of record for this final design project. The drainage design is developed based on an ultimate built-out concept of the interchange that will allow the stormwater management to be constructed in phases along with the roadway improvements. This scalable design approach uses off-site right of way for treatment ponds. The proposed stormwater management system is designed to avoid propagating contaminated groundwater from a nearby superfund site.</b>		<input checked="" type="checkbox"/> Check if project performed with current firm			
e.	(1) TITLE AND LOCATION (City and State) <b>SR-80 From West of CR 880 to Forest Hill Blvd. Palm Beach County, FL</b>		(2) YEAR COMPLETED PROFESSIONALSERVICES <b>2012-2015</b> CONSTRUCTION (if applicable) <b>XXXX</b>			
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Drainage Engineer of Record in charge of pond siting coordination and developing the drainage report for this 7.2-mile final design project. Mr Ruiz led the Pond Siting Team, which consisted of experts from Legal, Maintenance, Construction, Right of way, Roadway, Environmental, Cultural Resources, and Drainage.</b>		<input checked="" type="checkbox"/> Check if project performed with current firm			

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)			
12. NAME <b>Aylin Costa</b>	13. ROLE IN THIS CONTRACT <b>Drianage Engineer</b>	14. YEARS OF EXPERIENCE	
		a. TOTAL <b>20</b>	b. WITH CURRENT FIRM <b>1</b>
15. FIRM NAME AND LOCATION (City and State) <b>AllBright Engineering Inc., Pembroke Pines, FL</b>			
16. EDUCATION (Degree and Specialization) <b>Bachelor of Science, Civil Engineering, Florida International University, 2005</b>	17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) <b>Florida Borad professional Engineer</b> <b>Lic. No.: 69865</b> <b>Issued: 06/26/2009</b>		
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)  <b>Aylin leads the Infrastructure Practice for AllBright Engineering Inc. and is responsible for project management, design, and environmental permitting. She has 20 years of experience in design and management of complex transportation projects with focus on stormwater management design, hydrologic/coastal hydrodynamic modeling, hydrologic flow modeling and the exchange between freshwater, brackish, and marine (saltwater) environments.</b>			
19. RELEVANT PROJECTS			
(1) TITLE AND LOCATION (City and State) <b>Districtwide Drainage Studies and Environmental Permitting, FDOT District Four, Fort Lauderdale, FL</b>		(2) YEAR COMPLETED <b>PROFESSIONALSERVICES 2021-2023 CONSTRUCTION (if applicable) XXXX</b>	
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Project Manager for this contract included multiple drainage and permitting task work orders that involved all aspects of drainage analysis, design, and permitting for projects throughout the District. Aylin was responsible for producing complete set of plans, reports, specifications, estimates, and all permits/certifications for I-95 Rest Areas Drainage Study and Push-Button Plans, Broward Pond Apple Slough County Mitigation Project, SR 811/Dixie Highway Push-Button Plans, I-95/I-595 Pond Armoring Push-Button Plans, and Atlantic Blvd. Drainage Improvements Push-Button Plans, to name a few.</b>		<input type="checkbox"/> Check if project performed with current firm
			<input checked="" type="checkbox"/> Check if project performed with current firm
b.	(1) TITLE AND LOCATION (City and State) <b>CR 510 from CR 512 to 82nd Avenue, Indian River County, FL</b>		(2) YEAR COMPLETED <b>PROFESSIONALSERVICES 2023-Present CONSTRUCTION (if applicable) XXXX</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Project Manager for the 405606-7 and 405606-8 projects. CR 510 is an Urban Principal Arterial and is critical in facilitating the west-east movement of traffic in Indian River County as it connects Interstate 95 (I-95) to State Road A1A. Total reconstruction of CR 510 was proposed to upgrade it from a two-lane undivided roadway to a four-lane median divided facility.</b>		<input checked="" type="checkbox"/> Check if project performed with current firm
c.	(1) TITLE AND LOCATION (City and State) <b>Studies and Environmental Permitting Contract, FDOT D4, Hollywood, FL</b>		(2) YEAR COMPLETED <b>PROFESSIONALSERVICES 2021-2023 CONSTRUCTION (if applicable) XXXX</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Served on a second consecutive 5-year contract GEC performing a wide range of Services involving all aspects of drainage design and environmental permitting. Provides services related to drainage inquiries, draianage connection permits, drainage surplus requests, draianage plans review, environmental permit extensions and file maintenance, and mitigation design.</b>		<input type="checkbox"/> Check if project performed with current firm
d.	(1) TITLE AND LOCATION (City and State) <b>I-95 at Oslo Road Interchange, FDOT District 4, Indian River County, FL</b>		(2) YEAR COMPLETED <b>PROFESSIONALSERVICES 2015-Present CONSTRUCTION (if applicable) XXXX</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Drainage EOR. Served as a major subconsultant for the design of a new partial cloverleaf interchange at I-95 and Oslo Road (CR 606), including realignment of local roads along 82nd Avenue and 86th Avenue. Managed all drainage, signalization, and ITS analysis and design, as well as environmental permitting activities .</b>		<input type="checkbox"/> Check if project performed with current firm
e.	(1) TITLE AND LOCATION (City and State) <b>General Engineering Consultant, Broward County, FL.</b>		(2) YEAR COMPLETED <b>PROFESSIONALSERVICES 2018-2023 CONSTRUCTION (if applicable) XXXX</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Project Manager. This contract provided Broward County Highway Construction and Engineering Division with a variety of professional engineering services through multiple, and simultaneous, Task Work Order (TWO) assignments involving engineering design, management, and construction engineering inspection services for transportation and general civil engineering projects.</b>		<input type="checkbox"/> Check if project performed with current firm

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)					
12. NAME <b>Ernesto Medina</b>		13. ROLE IN THIS CONTRACT <b>Drainage Engineer</b>		14. YEARS OF EXPERIENCE	
				a. TOTAL <b>35</b>	b. WITH CURRENT FIRM <b>6</b>
15. FIRM NAME AND LOCATION (City and State) <b>AllBright Engineering Inc. Pembroke Pines, FL</b>					
16. EDUCATION (Degree and Specialization) <b>Bachelor of Science, Mechanical Engineering</b> <b>University of Havana, Havana, Cuba, 1989</b>		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) <b>Florida Board Professional Engineer</b> <b>Lic. No.: 81228</b> <b>Issued: 06/15/2016</b>			
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) <b>Mr. Medina has over 35 years of experience in the design and construction of large-scale civil engineering and mechanical engineering projects. His experience includes roadway design with an emphasis on stormwater management system design to include the production of Drainage and Roadway plans.</b>					
19. RELEVANT PROJECTS					
a.	(1) TITLE AND LOCATION (City and State) <b>CR 810 / W Hillsboro Blvd (County Project No. 106847 &amp; 106848), Broward County, FL</b>		(2) YEAR COMPLETED <b>PROFESSIONAL SERVICES 2022-Present CONSTRUCTION (if applicable) XXXX</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Drainage Engineer responsible for the drainage design to compliment the roadway improvements on CR 810 / W Hillsboro Blvd. Some of the roadway improvements include widening, adding a roundabout, adding bike lanes and regrading swales. Specific responsibilities involved inlet placement (spread analysis), pipe sizing, pipe optional material analysis, ICPR modeling, addressing utility conflicts with drainage and performing Quality Control for Drainage Plans.</b>		<input checked="" type="checkbox"/> Check if project performed with current firm		
b.	(1) TITLE AND LOCATION (City and State) <b>SR7 / US 441 Transit Corridor Improvement Group 6 (FPID 429576-6-52-01), Broward County, FL</b>		(2) YEAR COMPLETED <b>PROFESSIONAL SERVICES 2020-Present CONSTRUCTION (if applicable) XXXX</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Drainage Engineer responsible for the drainage design to compliment the roadway improvements on SW 11th Street and Hammondville Road/MLK Boulevard. Some of the roadway improvements include widening and installing Type F curb &amp; gutter. Specific responsibilities involved inlet placement (spread analysis), pipe sizing, pipe optional material analysis, water quality analysis, french drain design, ICPR modeling, addressing utility conflicts with drainage and performing Quality Control for Drainage Plans.</b>		<input checked="" type="checkbox"/> Check if project performed with current firm		
c.	(1) TITLE AND LOCATION (City and State) <b>CR-510 (85TH ST) From West of 82nd Avenue To 58th Avenue (FPID 405606-3-52-01), Indian River County, FL</b>		(2) YEAR COMPLETED <b>PROFESSIONAL SERVICES 2018-Present CONSTRUCTION (if applicable) XXXX</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Drainage Engineer responsible for determining the number, size and type of stormwater ponds that is needed to treat runoff from six (6) basins. Five (5) of the Seven (7) ponds are located in private property. As such, Right of Way and Drainage Easements had to be acquired to construct these ponds along with the associated drainage connections.</b>		<input checked="" type="checkbox"/> Check if project performed with current firm		
d.	(1) TITLE AND LOCATION (City and State) <b>I-395 / SR 836 from NW 17TH Avenue to Biscayne Bay/ I-95 from NW 8TH ST TO NW 29TH ST, Miami-Dade County, FL</b>		(2) YEAR COMPLETED <b>PROFESSIONAL SERVICES 2018-Present CONSTRUCTION (if applicable) XXXX</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Mr. Medina served as Drainage Engineer for this design build project to incorporate an iconic bridge over Biscayne Boulevard that will allow for the connection of Overtown, Downtown Miami, Omni, and Edgewater to each other by a contiguous trail that includes community activity areas. The project design includes an upper portion (the elevated bridge deck) and a lower portion. The drainage system includes a drainage pump station into 3 deep wells. The sum of all drainage basins exceeds 70 acres</b>		<input checked="" type="checkbox"/> Check if project performed with current firm		
e.	(1) TITLE AND LOCATION (City and State) <b>Okeechobee Rd &amp; SR 826 Interchange, Miami-Dade County, FL</b>		(2) YEAR COMPLETED <b>PROFESSIONAL SERVICES 2018-Present CONSTRUCTION (if applicable) XXXX</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Drainage Engineer responsible for the drainage design of three (3) new flyover ramps and a section of Okeechobee Road from the Interchange to just east of W 18th Avenue. Specific responsibilities involve inlet placement, pipe sizing, pipe optional material analysis, ditch design, bridge hydraulics analysis, reconfiguration of existing ponds, and addressing utility conflicts with drainage.</b>		<input checked="" type="checkbox"/> Check if project performed with current firm		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)					
12. NAME <b>Shaquon Samuel</b>		13. ROLE IN THIS CONTRACT <b>Engineer Intern</b>		14. YEARS OF EXPERIENCE	
				a. TOTAL <b>8</b>	b. WITH CURRENT FIRM <b>8</b>
15. FIRM NAME AND LOCATION (City and State) <b>AllBright Engineering Inc., Pembroke Pines, FL</b>					
16. EDUCATION (Degree and Specialization) <b>Bachelor of Science, Civil Engineering, Florida International University, 2015</b>		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) <b>Florida, United States NO.: 1100019862</b> <b>Issued: 04/05/2016</b>			
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) <b>Mr. Samuel is a Drainage Engineer. His specialties include permitting, floodplain and stormwater plan review, and assisting in sewer and stormwater design. He is experienced with ICPR Hydraulic Routing, Geographical Information System (GIS) analysis, and CADD design.</b>					
19. RELEVANT PROJECTS					
a.	(1) TITLE AND LOCATION (City and State) <b>CR-510 (85TH ST) From West of 82nd Avenue To 58th Avenue (FPID 405606-3-52-01), Indian River County, FL</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES <b>2018-Present</b> CONSTRUCTION (if applicable) <b>XXXX</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Project Engineer responsible for determining the number, size and type of stormwater ponds that is needed to treat runoff from six (6) basins. Five (5) of the Seven (7) ponds are located in private property. As such, Right of Way and Drainage Easements had to be acquired to construct these ponds along with the associated drainage connections.</b>		<input checked="" type="checkbox"/> Check if project performed with current firm		
b.	(1) TITLE AND LOCATION (City and State) <b>CR 810 / W Hillsboro Blvd (County Project No. 106847 &amp; 106848), Broward County, FL</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES <b>2022-Present</b> CONSTRUCTION (if applicable) <b>XXXX</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Project Engineer responsible for the drainage design to compliment the roadway improvements on CR 810 / W Hillsboro Blvd. Some of the roadway improvements include widening, adding a roundabout, adding bike lanes and regrading swales. Specific responsibilities involved inlet placement (spread analysis), pipe sizing, pipe optional material analysis, ICPR modeling, addressing utility conflicts with drainage and performing Quality Control for Drainage Plans.</b>		<input checked="" type="checkbox"/> Check if project performed with current firm		
c.	(1) TITLE AND LOCATION (City and State) <b>SR7 / US 441 Transit Corridor Improvement Group 6 (FPID 429576-6-52-01), Broward County, FL</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES <b>2020-Present</b> CONSTRUCTION (if applicable) <b>XXXX</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Project Engineer responsible for the drainage design to compliment the roadway improvements on SW 11th Street and Hammondville Road/MLK Boulevard. Some of the roadway improvements include widening and installing Type F curb &amp; gutter. Specific responsibilities involved inlet placement (spread analysis), pipe sizing, pipe optional material analysis, water quality analysis, french drain design, ICPR modeling, addressing utility conflicts with drainage and performing Quality Control for Drainage Plans.</b>		<input checked="" type="checkbox"/> Check if project performed with current firm		
d.	(1) TITLE AND LOCATION (City and State) <b>I-95 Bridge Deck Replacement (FPID 43661715201), St Lucie County, FL</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES <b>2015-2016</b> CONSTRUCTION (if applicable) <b>XXXX</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Project Engineer responsible for assisting in the development of the SWPPP and temporary drainage for this project. Temporary drainage was required due to the elimination of shoulders across existing bridges for the phased replacement of the bridge's decks. As such, allowable spread was reduced to minimal widths requiring a system of closely spaced temporary bridge scuppers, along with their pipe collection and discharge network.</b>		<input checked="" type="checkbox"/> Check if project performed with current firm		
e.	(1) TITLE AND LOCATION (City and State) <b>I-395 Reconstruction From the SR 836 / I-95 / I-395 (Midtown) Interchange (FPID 251688-1-52-01), Miami-Dade County, FL</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES <b>2018-Present</b> CONSTRUCTION (if applicable) <b>XXXX</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Project Engineer responsible for the drainage design of a complete reconstruction of the existing I-395 interstate which includes a signature bridge that will span (approximately 1,190 feet on the westbound side and 1,210 feet on the eastbound side) over NE 2 Avenue and State Road (SR) 5/Biscayne Boulevard. Specific responsibilities involve inlet placement, pipe sizing, pipe optional material analysis, gravity well design, advance vortex separators (AVS) design, pump station design, and addressing utility conflicts with drainage.</b>		<input checked="" type="checkbox"/> Check if project performed with current firm		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)				
12. NAME <b>Fernando Gomez</b>		13. ROLE IN THIS CONTRACT <b>Roadway and Utility Lead</b>	14. YEARS OF EXPERIENCE a. TOTAL <b>37</b> b. WITH CURRENT FIRM <b>10</b>	
15. FIRM NAME AND LOCATION (City and State) <b>AllBright Engineering Inc., Pembroke Pines, FL</b>				
16. EDUCATION (Degree and Specialization) <b>Bachelor of Science, Civil Engineering</b> <b>University of Miami, 1986</b>		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) <b>Florida Board Professional Engineer</b> <b>Lic. No.: 43956</b> <b>Issued: 03/15/1991</b>		
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) <b>Mr. Gomez's engineering career spans over 37 years. His experience lies in a wide range of civil engineering projects both in the public and private sector. highway design, work zone traffic control, traffic operations/channelization, and signalization. He is also a Professional Surveyor and Mapper with over 29 years surveying experience.</b>				
19. RELEVANT PROJECTS				
a.	(1) TITLE AND LOCATION (City and State) <b>SR-7 Transit Improvements (429576-8-52-01), Broward County, FL</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2020-Present</b> <b>2024</b>	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Mr. Gomez is served as project manager and EOR. Project includes bike lanes and sidewalk improvements at SW 72 Ave. Also includes sidewalk improvements at SW 25 Street, and SW 33 Street</b>		<input checked="" type="checkbox"/> Check if project performed with current firm	
b.	(1) TITLE AND LOCATION (City and State) <b>Savannas Preserve State Park SUNTrail Gap (439999-2, 3) St. Lucie County, FL</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2018-Present</b> <b>2023</b>	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Mr. Gomez served as Project Manager and Engineer of Record for this 11-mile shared use nonmotorized (SUN) trail within the state park. The proposed trail route has over 3,000 linear feet of proposed boardwalk to minimize impacts to the wetlands. Mr. Gomez managed 7 subconsultants and coordinated with over 10 different agencies.</b>		<input checked="" type="checkbox"/> Check if project performed with current firm	
c.	(1) TITLE AND LOCATION (City and State) <b>SR-A1A from Linton Blvd to E. Atlantic Ave, Palm Beach County, FL</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2022-Present</b> <b>2025</b>	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Mr. Gomez served as the project manager for this 1.6 mile RRR project in Delray Beach, Florida. The project was mostly a 2 lane 2-way undivided facility with bike lanes on flush shoulders. The northern 1/2 mile had curb and gutter as well as on-street parking along the northbound lane.</b>		<input checked="" type="checkbox"/> Check if project performed with current firm	
d.	(1) TITLE AND LOCATION (City and State) <b>SR-844/NE 14th Ave from US-1 to W of SR-A1A (447672-1-52-01), Pompano Beach, FL</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2022-Present</b> <b>2025</b>	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Mr. Gomez served as project manager for this RRR project included 0.9 miles of multilane (4-lane divided) resurfacing, signing and pavement markings, lighting and pedestrian signalization improvements</b>		<input checked="" type="checkbox"/> Check if project performed with current firm	
e.	(1) TITLE AND LOCATION (City and State) <b>SR-976 /SW 40th St / Bird Rd from E of SW 87th Ave to W of SR-826, Miami-Dade County, FL</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2021-Present</b> <b>2024</b>	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Mr. Gomez served as Project Manager for this RRR project, which included 0.9 miles of multilane (6-lane divided) resurfacing, signing and pavement markings and pedestrian signalization improvements.</b>		<input checked="" type="checkbox"/> Check if project performed with current firm	

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)					
12. NAME <b>Erik Salgado</b>		13. ROLE IN THIS CONTRACT <b>Roadway Engineer</b>		14. YEARS OF EXPERIENCE	
				a. TOTAL <b>20</b>	b. WITH CURRENT FIRM <b>6</b>
15. FIRM NAME AND LOCATION (City and State) <b>AllBright Engineering Inc., Pembroke Pines, FL</b>					
16. EDUCATION (Degree and Specialization) <b>Bachelor of Science, Civil Engineering</b> <b>University of Havana, Cuba, 2002</b>		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) <b>Florida Board Professional Engineer</b> <b>Lic. No.: 72583</b> <b>Issued: 02/22/2011</b>			
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)  <b>Erik Salgado's engineering career spans over 20 years with extensive roadway design experience including vertical and horizontal geometry, typical section package, pavement design, signing and pavement markings, signalization, lighting, digital delivery, specifications package, utility coordination and QA/QC review. His background includes extensive experience with MicroStation, Geopak, Open Roads Designer, AutoTURN, GuidSIGN, AutoCAD and AGI32 Lighting Design</b>					
19. RELEVANT PROJECTS					
a.	(1) TITLE AND LOCATION (City and State) <b>CR 810 / W Hillsboro Blvd (County Project No. 106847 &amp; 106848), Broward County, FL</b>		(2) YEAR COMPLETED <b>PROFESSIONALSERVICES 2022-Present</b>		<input checked="" type="checkbox"/> Check if project performed with current firm <b>XXXX</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Project includes widening for bike lanes, a new roundabout, and lighting improvements. AllBright's role included drainage, lighting and signalization design. Mr. Salgado served as the Roadway and Lighting Engineer of record as well as the deputy PM.</b>				
b.	(1) TITLE AND LOCATION (City and State) <b>SR-7 Transit Improvements (429576-8-52-01), Broward County, FL</b>		(2) YEAR COMPLETED <b>PROFESSIONALSERVICES 2020-Present</b>		<input checked="" type="checkbox"/> Check if project performed with current firm <b>XXXX</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Project includes bike lanes and sidewalk improvements at SW 72 Ave, SW 25 Street, and SW 33 Street. Mr. Salgado served as Project Engineer.</b>				
c.	(1) TITLE AND LOCATION (City and State) <b>SR-976/SW 40 ST/Bird Road from E of SW 87 Ave to W of SR 826 (44599015201), Miami-Dade County, FL</b>		(2) YEAR COMPLETED <b>PROFESSIONALSERVICES 2021-Present</b>		<input checked="" type="checkbox"/> Check if project performed with current firm <b>XXXX</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Project includes roadway design, signing and pavement marking design and signalization. Mr. Salgado served as the Roadway Engineer of Record as well as the deputy PM.</b>				
d.	(1) TITLE AND LOCATION (City and State) <b>SR-844/NE 14th St. from SR-5/US-1 to SR-A1A (44767215201), Broward County, FL and SR-A1A from S of E. Linton Blvd. to N of SR-806/E. Atlantic Ave (44766215201) Palm Beach County, FL</b>		(2) YEAR COMPLETED <b>PROFESSIONALSERVICES 2022-Present</b>		<input checked="" type="checkbox"/> Check if project performed with current firm <b>XXXX</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Projects include resurfacing, safety improvements, ADA, pedestrian signal improvements, midblock crossing upgrades, lighting retrofits, public involvement. Mr. Salgado served as the Roadway and Lighting Engineer of Record as well as the deputy PM.</b>				
e.	(1) TITLE AND LOCATION (City and State) <b>SR-848/Stirling Road at North Park Road/33rd Avenue (44352815201), Broward County, FL</b>		(2) YEAR COMPLETED <b>PROFESSIONALSERVICES 2019-Present</b>		<input checked="" type="checkbox"/> Check if project performed with current firm <b>XXXX</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Project includes roadway design, signing and pavement marking design, signalization design and lighting design for this intersection. Mr. Salgado served as the Roadway and Lighting Engineer of Record as well as the deputy PM</b>				

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)					
12. NAME <b>Keidy Guzman</b>		13. ROLE IN THIS CONTRACT <b>Project Engineer</b>		14. YEARS OF EXPERIENCE	
				a. TOTAL <b>4</b>	b. WITH CURRENT FIRM <b>4</b>
15. FIRM NAME AND LOCATION (City and State) <b>AllBright Engineering Inc., Pembroke Pines, FL</b>					
16. EDUCATION (Degree and Specialization) <b>Bachelor of Science, Civil Engineering</b> <b>Florida International University, 2019</b>		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) <b>Florida Board Professional Engineer</b> <b>Lic. No.: 97079</b> <b>Issued: 09/05/2023</b>			
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) <b>Keidy Guzman is a Project Engineer. She has experience with MicroStation, Power GeoPak and AutoCAD. Skilled in developing typical section package, pavement design, cross sections, FDOT variances, quantities, and earthwork calculations.</b>					
19. RELEVANT PROJECTS					
a.	(1) TITLE AND LOCATION (City and State) <b>Savannas Preserve State Park SUNTrail Gap (439999-1) St. Lucie County, FL</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES <b>2018-Present</b> CONSTRUCTION (if applicable) <b>XXXX</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Assisting in preparing the project management plan, calculations, and other technical documents in accordance with FDOT policy, procedures, and requirements. This project a 11-mile shared use nonmotorized (SUN) trail within the state park. The trail fills a gap in the SUNTrail statewide system of trails. The proposed trail route occurs through natural surroundings of trees and wetlands with over 3,000 linear feet of proposed boardwalk to minimize impacts to the wetlands.</b>		<input checked="" type="checkbox"/> Check if project performed with current firm		
b.	(1) TITLE AND LOCATION (City and State) <b>State Road 817 / NW 27 Avenue (FPID 4291863), Miami, FL</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES <b>2018-Present</b> CONSTRUCTION (if applicable) <b>XXXX</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Assisting in preparing the design variances and other technical documents in accordance with FDOT policy, procedures and requirements. Implementation of corrections into CAD. The limits of the improvements are from South of 203rd Street to South of SR 852/NW 215th Street (County Line Road). The project is a RRR project whose primary purpose is to extend the pavement life and apply the recommendations of the Pavement Restoration Assessment Report and the RRR Safety Review.</b>		<input checked="" type="checkbox"/> Check if project performed with current firm		
c.	(1) TITLE AND LOCATION (City and State) <b>SR-822/Sheridan Street Resurfacing from N 22nd Ave to SR-5/ Federal Highway Broward County, FL</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES <b>2019-Present</b> CONSTRUCTION (if applicable) <b>XXXX</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>District Wide Task Work Order Project Engineer responsible for the design of Signal and lighting, including Guide Signs and Traffic Monitoring Site (PTMS). This is a RRR project located in Broward County from west 22nd Ave to US 1. Traffic Monitoring Site need to be updated due to milling and resurfacing. Addition of pedestrian heads at N Dixie Hwy and N 21st Ave intersections to meet ADA requirements</b>		<input checked="" type="checkbox"/> Check if project performed with current firm		
d.	(1) TITLE AND LOCATION (City and State) <b>SR-817 University Drive from South of NW 28th Street (MP 20.459) to N. of SR-834/Sample Road (MP 21.054), Broward County, FL</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES <b>2019-Present</b> CONSTRUCTION (if applicable) <b>XXXX</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Task Work Order Project Engineer responsible for the design of Signal, Including Guide Sign and Traffic Monitoring Site (PTMS). Purpose if this project is to provide pedestrian, bicycle and transit operational and safety improvements for University Drive (SR-817) from south of NW 28th Street to N of Sample Road (SR-834) in Broward County. Project included New signalization at three intersections (NW 28th Street, NW 31st CT and Sample Rd) as well as evaluation of pedestrian signals to meet latest FDOT standards.</b>		<input checked="" type="checkbox"/> Check if project performed with current firm		
e.	(1) TITLE AND LOCATION (City and State) <b>Rock Island Road (FPID 42918633201/42918643201), Coral Springs, FL</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES <b>2017-2021</b> CONSTRUCTION (if applicable) <b>XXXX</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Assisting in preparing technical documents in accordance with FDOT policy, procedures, and requirements. Implementation of corrections into CAD. The project scope is limited to adding bicycle lanes by a combination of narrowing of vehicular travel lanes and widening. Incidental to the scope will be milling and resurfacing, drainage, and re-grading of swales.</b>		<input checked="" type="checkbox"/> Check if project performed with current firm		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)					
12. NAME <b>Christopher Mena</b>		13. ROLE IN THIS CONTRACT <b>Engineering Intern</b>		14. YEARS OF EXPERIENCE	
				a. TOTAL <b>4</b>	b. WITH CURRENT FIRM <b>4</b>
15. FIRM NAME AND LOCATION (City and State) <b>AllBright Engineering Inc., Pembroke Pines FL</b>					
16. EDUCATION (Degree and Specialization) <b>Bachelor of Science, Civil Engineering, Florida International University, 2017</b>		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) <b>Florida, United States NO.: 1100022525</b> Issued: 03/25/2019			
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) <b>Christopher Mena is a Project Engineer. He has experience with MicroStation, Power GeoPak, OpenRoads Designer, ICPR4 and AutoCAD. Skilled in developing typical section package, pavement design, signing and pavement markings, profiles, cross sections, FDOT variances, quantities, and earthwork calculations.</b>					
19. RELEVANT PROJECTS					
a.	(1) TITLE AND LOCATION (City and State) <b>Design Services for CR-510/85<sup>th</sup> St from CR 512 / Sebastian Blvd, to 58<sup>th</sup> Ave Vero Beach, FL</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2020-Present</b> <b>XXXX</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Production of plans and designing of profiles according to Indian River County and FDOT standards for proposed utilities. The project scope is the proposal of a 16" WM, 12" Reuse WM and 12" FM with coordination for roadway improvements for CR 510. This project is divided into 4 segments.</b>		<input checked="" type="checkbox"/> Check if project performed with current firm		
b.	(1) TITLE AND LOCATION (City and State) <b>SR7 / US 441 Transit Corridor Improvement Group 8 (FPID 429576-8-52-01), Broward County, FL</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2020-Present</b> <b>XXXX</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Project Engineer for an off-state highway system roads that run through the City of Pembroke Pines and City of Miramar. Assist with the design of widening, milling &amp; resurfacing, sidewalks and drainage. Produce plans, 3D model and ICPR flood routing model. Project scope includes adding sidewalk and bicycle lanes using minor widening at SW 72<sup>nd</sup> Ave from Pembroke Road to SW 9<sup>th</sup> Street, milling and resurfacing, and drainage improvements on SW 72<sup>nd</sup> Avenue, SW 25<sup>th</sup> Street and SW 33<sup>rd</sup> Street from SW 64<sup>th</sup> Ave to SR 7/US 441.</b>		<input checked="" type="checkbox"/> Check if project performed with current firm		
c.	(1) TITLE AND LOCATION (City and State) <b>CR 810 / W Hillsboro Blvd (County Project No. 106847 &amp; 106848), Broward County, FL:</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2022-Present</b> <b>XXXX</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Assist in the drainage design due to the proposed roadway improvements. Provided ICPR routing model, water quantity &amp; water quantity calculations, pre-post land use analysis and spread analysis. Project scope includes milling &amp; resurfacing, widening, re-grading of swales and the addition of bicycle lanes.</b>		<input checked="" type="checkbox"/> Check if project performed with current firm		
d.	(1) TITLE AND LOCATION (City and State) <b>Savannas Preserve State Park SUN Trail Gap (439999-1) St. Lucie Country, FL:</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2018-Present</b> <b>XXXX</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Assisting in preparing the project management plan, QA/QC Plan, typical section package, calculations and other technical documents in accordance with FDOT policy, procedures and requirements. This project is an 11-mile shared use nonmotorized (SUN) trail within the state park. The trail fills a gap in the SUNtrail statewide system of trails.</b>		<input checked="" type="checkbox"/> Check if project performed with current firm		
e.	(1) TITLE AND LOCATION (City and State) <b>Rock Island Road (FPID 42918633201/42918643201), Miami, FL</b>		(2) YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (if applicable) <b>2017-2021</b> <b>XXXX</b>		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Assisting in preparing technical documents in accordance with FDOT policy, procedures and requirements. Implementation of corrections into CAD. The project scope is limited to adding bicycle lanes by a combination of narrowing of vehicular travel lanes and widening. Incidental to the scope will be milling and resurfacing, drainage, and re-grading of swales.</b>		<input checked="" type="checkbox"/> Check if project performed with current firm		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)			
12. NAME <b>Andy Tao, PE</b>	13. ROLE IN THIS CONTRACT <b>Geotechnical Engineer</b>	14. YEARS OF EXPERIENCE a. TOTAL <b>10</b> b. WITH CURRENT FIRM <b>6</b>	
 <b>AREHNA</b> 15. FIRM NAME AND LOCATION (City and State) <b>AREHNA Engineering, Inc., Sunrise, Florida</b>			
16. EDUCATION (Degree and Specialization)  <b>Master of Science, Civil Engineering, Geotechnical Focus</b> <b>University of Florida, 2013</b>  <b>Bachelor of Science, Civil Engineering</b> <b>University of Florida, 2012</b>	17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline)  <b>Professional Engineer, Florida Registration No. 88520, 2019</b>		
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)  Mr. Tao has provided geotechnical engineering services on numerous geotechnical explorations over the past 10 years including roadways, commercial/residential high-rise buildings, residential developments, and industrial, military, medical, commercial, and educational facilities. Mr. Tao assists in report development and geotechnical analysis of deep and shallow foundations as well as retaining walls and stormwater facilities. Mr. Tao evaluates subsurface materials with respect to the project characteristics. Additionally, he performs quality control on laboratory results.			
19. RELEVANT PROJECTS			
<b>a.</b> (1) TITLE AND LOCATION (City and State) <b>Geotechnical and Engineering Continuing Services Contract (Prime)</b> Sunrise, Florida	(2) YEAR COMPLETED PROFESSIONALSERVICES      CONSTRUCTION (if applicable) <b>2021 - Ongoing</b> <b>XXXX</b>		
	<input checked="" type="checkbox"/> Check if project performed with current firm <b>Project Engineer:</b> AREHNA serves as the Prime consultant and supports geotechnical engineering and materials testing on this task-order contract. Mr. Tao's responsibilities include field and laboratory coordination, analysis and recommendations.		
<b>b.</b> (1) TITLE AND LOCATION (City and State) <b>Continuing Professional Services for Construction Engineering and Inspection (CEI) and Design Services for Roadway and Traffic Projects</b> Broward County, Florida	(2) YEAR COMPLETED PROFESSIONALSERVICES      CONSTRUCTION (if applicable) <b>2021 - Ongoing</b> <b>XXXX</b>		
	<input checked="" type="checkbox"/> Check if project performed with current firm <b>Geotechnical Engineer:</b> Mr. Tao provides geotechnical engineering and materials testing services for this design and roadway improvements continuing services contract. Projects consist of roadway improvements, bridge replacements, miscellaneous structures, traffic safety, signing, subarea/corridor planning, signalization and drainage systems.		
<b>c.</b> (1) TITLE AND LOCATION (City and State) <b>Delta FLL Terminal 2 Modernization - Fort Lauderdale International Airport</b> Hollywood, Broward County, Florida	(2) YEAR COMPLETED PROFESSIONALSERVICES      CONSTRUCTION (if applicable) <b>2018 – 2022</b> <b>XXXX</b>		
	<input checked="" type="checkbox"/> Check if project performed with current firm <b>Project Engineer:</b> Mr. Tao oversaw geotechnical engineering and laboratory testing services for this project, which consisted of construction materials testing and inspection services for approximately 250,000 square feet of renovation and expansion to the existing terminal and connector bridges between terminals 1 and 2 and terminals 2 and 3 for post security passengers to access both terminals. The renovations also included expanded security screening checkpoints, additional baggage claim enhancements and a mezzanine level for Delta Sky Club along with other improvements, such as relocation of a water main.		
<b>d.</b> (1) TITLE AND LOCATION (City and State) <b>City of Weston Roadway and Corridor Improvements</b> Broward County, Florida	(2) YEAR COMPLETED PROFESSIONALSERVICES      CONSTRUCTION (if applicable) <b>2023</b> <b>XXXX</b>		
	<input checked="" type="checkbox"/> Check if project performed with current firm <b>Geotechnical Engineer:</b> AREHNA provides geotechnical engineering services for multiple city projects that include roadway widening and drainage improvements, new mast arms and milling and resurfacing. Mr. Tao coordinated field and laboratory testing programs, geotechnical analysis, site recommendations and report preparations.		
<b>e.</b> (1) TITLE AND LOCATION (City and State) <b>FDOT District-Wide Materials Testing Geotechnical</b> District Six, Miami, Florida	(2) YEAR COMPLETED PROFESSIONALSERVICES      CONSTRUCTION (if applicable) <b>2019 - 2022</b> <b>XXXX</b>		
	<input checked="" type="checkbox"/> Check if project performed with current firm <b>Geotechnical Engineer:</b> AREHNA provided geotechnical engineering services on an as-needed basis for this task order contract providing exploration and evaluation of general subsurface conditions, subsurface borings and classification of soils, laboratory testing of materials, engineering analysis of soil conditions. Mr. Tao mainly provided coordination of field activities.		

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT***(Complete one Section E for each key person.)*

12. NAME		13. ROLE IN THIS CONTRACT		14. YEARS EXPERIENCE	
Soheila Sadough, P.E.		Lead Miscellaneous Structures		a. TOTAL	b. WITH CURRENT FIRM
15. FIRM NAME AND LOCATION <i>(City and State)</i>		16. EDUCATION <i>(Degree and Specialization)</i>			
510 Shotgun Road, Suite 402, Sunrise, FL 33326		PhD, University of Miami, 1988 M.S.C.E, University of Alabama, 1983 B.S.C.E. University of Alabama. 1981			
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i>		17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i>			
Ms. Sadough's experience ranges the full spectrum of civil engineering. Her structures related experiences ranges from curved structural steel to precast post-tensioned concrete members. Her significant design contributions have encompassed all project phases, from preliminary design and Bridge Development Reports to final design, peer review, value engineering, and post design services. In addition, Ms. Sadough has served in the role of Project Manager and Engineer-of-Record for a multitude of high profile FDOT projects requiring the full gamut of considerations ranging from Major Highway/Interchange Design Projects to bridges over railroads, airports, and major Florida waterways. Ms. Sadough's comprehensive knowledge of FDOT design guidelines, criteria, and policies will minimize District staff review efforts. She is intimately familiar with the requirements to successfully and efficiently execute a project from start to finish and has a proven track record of managing projects of all sizes.		Professional Engineer #44130 - State of Florida			
<b>19. RELEVANT PROJECTS</b>					
(1) TITLE AND LOCATION <i>(City and State)</i>			(2) YEAR COMPLETED		
SR9/ I-95 3C Design-Build Project, Broward County- FDOT D4			PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>	
			2018-on going	on going	
<p><b>a.</b> (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.) AND SPECIFIC ROLE</i></p> <p>This Design-Build project with Archer Western &amp; Demoya provides access from I-595 to I-95 express lanes. ASA as subconsultant to BCC is Structures EOR for five Bridges within I-95/ SR 84 Interchange. Contact: Bob Forand PE, BCC, 954-928-1828</p>					
			<input checked="" type="checkbox"/> Check if project performed with current firm		
(1) TITLE AND LOCATION <i>(City and State)</i>			(2) YEAR COMPLETED		
Golden Gates 8th Street NE - FDOT D1			PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>	
			2017-2018	2018	
<p><b>b.</b> (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.) AND SPECIFIC ROLE</i></p> <p>ASA was the prime on this DB with Bergeron. This project involves widening the existing road and a new bridge over the cypress canal. Design and construction plans for bridge &amp; 3 miles of Roadway widening. Ms. Sadough was PM &amp; EOR for the bridge. Contact: Kevin Daugherty, PE, FDOT, 239-940-9541</p>					
			<input checked="" type="checkbox"/> Check if project performed with current firm		
(1) TITLE AND LOCATION <i>(City and State)</i>			(2) YEAR COMPLETED		
SR 9/I-95 Spanish River Blvd. Interchange Improvements Design-Build Project I FDOT D4			PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>	
			2013-2015	2014-2016	
<p><b>c.</b> (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.) AND SPECIFIC ROLE</i></p> <p>This Design-Build project with Astaldi Construction provide access to and from NB and SB I- 95 as well as Yamato Road to Spanish River Boulevard which will improve access to FAU campus and relieve traffic on the adjacent Glades Road &amp; Congress Avenue Interchanges. The project requires extensive coordination with FAA, CSX and other local agencies. Ms. Sadough is Structures EOR &amp; Project Manager responsible for all design and coordination with FDOT and the contractor during the various phases of plans preparation and construction support services during construction. Contact: Jeffrey Robbert, PE, FDOT D4 (954)777-4648</p>					
			<input checked="" type="checkbox"/> Check if project performed with current firm		
(1) TITLE AND LOCATION <i>(City and State)</i>			(2) YEAR COMPLETED		
GEC Contract, Broward County, FL			PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>	
			2020-On going	N/A	
<p><b>d.</b> (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.) AND SPECIFIC ROLE</i></p> <p>ASA Consultants is sub-consultant to RS&amp;H providing roadway &amp; structures support. Ms. Sadough is project manager</p>					
			<input checked="" type="checkbox"/> Check if project performed with current firm		
(1) TITLE AND LOCATION <i>(City and State)</i>			(2) YEAR COMPLETED		
SR9/I-95 Palm Beach International Airport Interchange I FDOT D4			PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>	
			1999-2002	2003-2005	
<p><b>e.</b> (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.) AND SPECIFIC ROLE</i></p> <p>Ms. Sadough was the Structural Project Manager responsible for all design aspects and construction support of a fourlevel interchange with eight precast concrete segmental box girder bridges and six steel plate girder bridges over I-95 &amp; CSX Railroad. Contact: John Danielson, PE (954)331-0195</p>					
			<input checked="" type="checkbox"/> Check if project performed with current firm		

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT***(Complete one Section E for each key person.)*

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
		a. TOTAL	b. WITH CURRENT FIRM

15. FIRM NAME AND LOCATION *(City and State)*

510 Shotgun Road, Suite 402, Sunrise, FL 33326

16. EDUCATION <i>(Degree and Specialization)</i>	17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i>
B.S.C.E, University of Miami, 1980	Professional Engineer #38523 - State of Florida

18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*

Mr. Amaya has over 33 years of experience in highway bridge design. He has extensive experience working with the public sector on major FDOT projects. His bridge design experience encompasses both minor and major bridge structures.

**19. RELEVANT PROJECTS**

(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
S.R. 934/ Hialeah Expressway   FDOT D6	2011	2013
<b>a.</b> (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.) AND SPECIFIC ROLE</i>	<input checked="" type="checkbox"/> Check if project performed with current firm	
Mr. Amaya was part of structural team providing design & construction assistance and shop drawing review. This project consisted of the widening of the Hialeah Expressway from 4 to 6 lanes. The existing bridges over the FEC Railroad, Okeechobee Road, NW 69th Avenue and the Miami Canal were also widened to 6 lanes. Existing steel pier cap were strengthened using external post-tensioning. One bridge was ASSHTO girders and the others were steel girders.		
<b>b.</b> (1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
Sawgrass Expressway / National Car Rental Center (NCRC) Interchange  Turnpike	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
	2013	2015
<b>b.</b> (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.) AND SPECIFIC ROLE</i>	<input checked="" type="checkbox"/> Check if project performed with current firm	
this new southbound ramp utilizes a flyover to connect the Panther's hockey arena directly to the Sawgrass Expressway prior to the toll plaza. The structure is a three span twin steel box girder system 525 feet in length and 40 feet wide. To establish the lowest bridge profile to accommodate a touchdown far enough in advance of the toll plaza, BHA provided a single pier substructure and cantilevered the twin steel box girders by the use of a cross girder of the same depth. This integral pier cap design made the flyover option feasible and saved the Turnpike over \$10M in construction costs		
<b>c.</b> (1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
Bayou Chico Bridge Replacement (S.R. 292)   FDOT D3	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
	2000	2002
<b>c.</b> (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.) AND SPECIFIC ROLE</i>	<input checked="" type="checkbox"/> Check if project performed with current firm	
Three continuous spans 156'- 240'-156' with 14 – FBT-72 segmental Bulb-Tee Beams (drop-in-beams) with special haunched sections at the supports. Mr. Amaya performed QC review of the Superstructure & substructure Design.		
<b>d.</b> (1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
Ft. Lauderdale/Hollywood International Airport Interchange   FDOT D4	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
	1999-2000	2000-2002
<b>d.</b> (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.) AND SPECIFIC ROLE</i>	<input checked="" type="checkbox"/> Check if project performed with current firm	
As prime design consultant on this \$95M Design-Build project, Mr. Amaya served as Senior Bridge Engineer for the complete structural design and load rating of post tensioned pre-cast segmental box girder bridges traversing US-1 and the FEC Railway.		
<b>e.</b> (1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
I-95 / Palm Beach International Airport Interchange   FDOT D4	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
	2000-2001	2004
<b>e.</b> (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.) AND SPECIFIC ROLE</i>	<input checked="" type="checkbox"/> Check if project performed with current firm	
Mr. Amaya performed the Quality Control of the superstructure design of eight precast concrete segmental box girder bridges and six steel plate girder bridges over I-95 & CSX Railroad.		

**E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT***(Complete one Section E for each key person.)*

12. NAME  Gordon Houston, P.E.	13. ROLE IN THIS CONTRACT  Quality Control Manager	14. YEARS EXPERIENCE	
		a. TOTAL  44	b. WITH CURRENT FIRM  8
15. FIRM NAME AND LOCATION <i>(City and State)</i> 510 Shotgun Road, Suite 402, Sunrise, FL 33326			
16. EDUCATION <i>(Degree and Specialization)</i>  B.S.C.E., Perdue University	17. CURRENT PROFESSIONAL REGISTRATION <i>(State and Discipline)</i>  Professional Engineer #40612 - State of Florida		

18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*

Mr. Houston has over 44 years of engineering and construction experience. He spent 21 years with the American Bridge Division of US Steel Corporation, where he coordinated steel fabrication and erection, as well as the design and construction of steel-making facilities. He spent 18 years as Project Engineer, Project Manager and District Engineer with PCL Civil Constructors. As a Project Manager, he was in charge of 17 bascule bridges and provided engineering support for over 10 others. He provided technical and engineering assistance required to ensure the success of many projects.

**19. RELEVANT PROJECTS**

(1) TITLE AND LOCATION <i>(City and State)</i>  SR 9 (I-95) Express Lanes Phase 3C Design-Build (95 Express/I-595 Direct Connectors)   FDOT D4		(2) YEAR COMPLETED  PROFESSIONAL SERVICES   CONSTRUCTION <i>(If applicable)</i> 2018-On Going   On Going	
<b>a.</b>  (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.) AND SPECIFIC ROLE</i>  This project is Phase 3C of the Department's overall Phase 3 implementation of Express Lanes along the I-95 Corridor within Broward and Palm Beach Counties. ASA is sub- consultant to BCC & Structures EOR for five Bridges within I-95/ SR 84 Interchange.	<input checked="" type="checkbox"/> Check if project performed with current firm		
(1) TITLE AND LOCATION <i>(City and State)</i>  SR 9/I-95 Interchange   FDOT D4		(2) YEAR COMPLETED  PROFESSIONAL SERVICES   CONSTRUCTION <i>(If applicable)</i> 1990-1994   1995-2000	
<b>b.</b>  (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.) AND SPECIFIC ROLE</i>  This complex, fully directional four level interchange with maximum spans of 100 feet to 205 feet consists of nine bridges totaling 12,352 feet in length and included both concrete segmental and steel box girder design alternatives (Steel boxes alternative was the low bidder). This project had the first single cell steel box girder bridge in the State of Florida. Mr. Houston was the Project Engineer Designed Formwork, Shoring, overhang brackets, etc. for construction of the interchange, also was responsible for major crane lift design.	<input checked="" type="checkbox"/> Check if project performed with current firm		
(1) TITLE AND LOCATION <i>(City and State)</i>  DW Misc. PE Design Services (C9T01)   FDOT D6		(2) YEAR COMPLETED  PROFESSIONAL SERVICES   CONSTRUCTION <i>(If applicable)</i> 2018-on going   N/A	
<b>c.</b>  (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.) AND SPECIFIC ROLE</i>  ASA Consultants completed ten TWOs with accelerated schedules.	<input checked="" type="checkbox"/> Check if project performed with current firm		
(1) TITLE AND LOCATION <i>(City and State)</i>  DW Bridge Consultant   FDOT D4		(2) YEAR COMPLETED  PROFESSIONAL SERVICES   CONSTRUCTION <i>(If applicable)</i> 2021   N/A	
<b>d.</b>  (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.) AND SPECIFIC ROLE</i>  ASA Consultants is sub-consultant to HDR providing structural support.	<input checked="" type="checkbox"/> Check if project performed with current firm		
(1) TITLE AND LOCATION <i>(City and State)</i>  Minor Bridge Repairs, Broward & Palm Beach Counties- FDOT D4		(2) YEAR COMPLETED  PROFESSIONAL SERVICES   CONSTRUCTION <i>(If applicable)</i> 2020-2021   2021-on going	
<b>e.</b>  (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.) AND SPECIFIC ROLE</i>  as sub to CONSOR helping with the repair procedure for the pier caps of SR-716/Port St Lucie Blvd over Long Creek & N Fork St Lucie River Bridge. Contact: Sybille Bayard PE, CONSOR, 305-345-7386	<input checked="" type="checkbox"/> Check if project performed with current firm		

## E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

<p>12. NAME <b>George P. McLatchey, PWS, CEP</b></p>	<p>13. ROLE IN THIS CONTRACT Chief Scientist</p>	<p>14. YEARS EXPERIENCE a. TOTAL 28</p>
		B. WITH CURRENT FIRM 26
<p>15. FIRM NAME AND LOCATION (City and State) DRMP, Inc. (Orlando, Florida)</p>		
<p>16. EDUCATION (DEGREE AND SPECIALIZATION) Master of Science in Soil and Water Science/Environmental Engineering Sciences, University of Florida, 1995 Bachelor of Science in Microbiology, University of Florida, 1991</p>	<p>17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)</p>	

## 18. OTHER PROFESSIONAL QUALIFICATIONS (PUBLICATIONS, ORGANIZATIONS, TRAINING, AWARDS, ETC.)

Certification: Certified Environmental Professional No. 10050430, Academy of Board Certified Environmental Professionals, 2010 Professional Wetland Scientist, No. 1259, Florida, 2000, Certified Professional in Erosion and Sediment Control, No. 2151, Florida 2000, Authorized Gopher Tortoise Agent, No. GTA-09-00220, Florida Fish and Wildlife Conservation Commission | Publication/Presentation: Introduction to State and Federal Wetland Permitting Policies and Procedures, American Public Works Association, 2007, Regulation of Organic Matter Decomposition and Nutrient Release in a Wetland Soil; Journal of Environmental Quality, September 1998 | Professional Affiliation: Academy of Board Certified Environmental Professionals, Society of Professional Wetland Scientists, Florida Association of Environmental Professionals.

## 19. RELEVANT PROJECTS

a.	<p>(1) TITLE AND LOCATION (City and State) <b>SR 373 (Orange Avenue) PD&amp;E Study, Leon County, Florida</b></p>	<p>(2) YEAR COMPLETED PROFESSIONAL SERVICES 2018</p>	
	CONSTRUCTION (If applicable) N/A		
	<p>(3) BRIEF DESCRIPTION (Brief scope size, cost, etc.) AND SPECIFIC ROLE    <input checked="" type="checkbox"/> CHECK IF PROJECT PERFORMED WITH CURRENT FIRM Environmental Manager for the feasibility study and PD&amp;E study to consider the widening of SR 373 (Orange Avenue) from a 2-lane to a 4-lane typical section with bike lanes and sidewalks. The limits of the project are from SR 263 (Capital Circle) to SR 61 (South Monroe Street), approximately 4.35-miles. Staff completed the GIS analysis, wetland delineation and general wildlife surveys and this information was utilized in the development of the Natural Resources Evaluation report.</p>		
b.	<p>(1) TITLE AND LOCATION (City and State) <b>SR 31 PD&amp;E Study Lee County, Florida</b></p>	<p>(2) YEAR COMPLETED PROFESSIONAL SERVICES 2023</p>	
	CONSTRUCTION (If applicable) N/A		
	<p>(3) BRIEF DESCRIPTION (Brief scope size, cost, etc.) AND SPECIFIC ROLE    <input checked="" type="checkbox"/> CHECK IF PROJECT PERFORMED WITH CURRENT FIRM Environmental Manager for the PD&amp;E study to consider the widening of SR 31 and replacement of the Wilson Pigott Bridge over the Caloosahatchee River from SR 80 to SR 78 in Lee County. Alternatives are being evaluated to determine the best option to meet the purpose of the project while avoiding and minimizing impacts to the Florida Gas Transmission line, Sweetwater Marina and natural resources. Responsible for preparing the Natural Resources Evaluation report and Essential Fish Habitat Assessment in accordance with FDOT/FHWA standards to ensure NEPA approval and that the project moves forward successfully through design and permitting.</p>		
c.	<p>(1) TITLE AND LOCATION (City and State) <b>Southport Connector Expressway PD&amp;E Study From Poinciana Parkway to Florida's Turnpike, Osceola and Polk Counties, Florida</b></p>	<p>(2) YEAR COMPLETED PROFESSIONAL SERVICES 2020</p>	
	CONSTRUCTION (If applicable) N/A		
	<p>(3) BRIEF DESCRIPTION (Brief scope size, cost, etc.) AND SPECIFIC ROLE    <input checked="" type="checkbox"/> CHECK IF PROJECT PERFORMED WITH CURRENT FIRM Environmental Manager to provide environmental support for the Southport Connector Expressway PD&amp;E Study. The study includes evaluating multiple potential corridors to provide a limited-access, high-speed facility that will improve roadway connectivity between Poinciana Parkway to Florida's Turnpike. DRMP is responsible for preparing the Natural Resources Evaluation (NRE) to support the Feasibility Study and PD&amp;E Study. Responsible for NRE documentation, assisting with agency coordination and providing QA/QC.</p>		
d.	<p>(1) TITLE AND LOCATION (City and State) <b>CR 951 PD&amp;E Study, Lee County, Florida</b></p>	<p>(2) YEAR COMPLETED PROFESSIONAL SERVICES 2015</p>	
	CONSTRUCTION (If applicable) N/A		
	<p>(3) BRIEF DESCRIPTION (Brief scope size, cost, etc.) AND SPECIFIC ROLE    <input checked="" type="checkbox"/> CHECK IF PROJECT PERFORMED WITH CURRENT FIRM Environmental Manager responsible for providing coordination with United States Fish and Wildlife Service (USFWS) and FFWCC regarding threatened and endangered species, particularly the Florida Panther. Used ArcGIS geodatabase to organize layers for analysis, such as wetlands, uplands, panther habitat, residential, public lands, waterways, etc. Performed field evaluation of wetlands and land use designations, provided analyses of potential environmental impacts using ArcGIS and authored the Wetland Evaluation Report for the Project Development and Environmental Study for extension of CR 951 from Immokalee Road in Collier County to Alico Road in Lee County.</p>		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT			
12. NAME <b>Jocelyn "Joce" Pritchett, PE</b>	13. ROLE IN THIS CONTRACT PD&E Lead	14. YEARS EXPERIENCE	
		a. TOTAL 32	b. WITH CURRENT FIRM 1
15. FIRM NAME AND LOCATION (City and State) DRMP, Inc. Tampa, Florida			
16. EDUCATION (DEGREE AND SPECIALIZATION) Master of City and Regional Planning, Georgia Institute of Technology, 1999 Master of Science in Civil Engineering, Georgia Institute of Technology, 1999 Bachelor of Science in Civil Engineering Mississippi State University, 1990		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Professional Engineer No. 83899, Florida, 2017	
18. OTHER PROFESSIONAL QUALIFICATIONS (PUBLICATIONS, ORGANIZATIONS, TRAINING, AWARDS, ETC.) Women's Transportation Seminar (Atlanta, Central Florida chapters) Florida Engineering Society (FES) Tampa Bay Association of Environmental Professionals Transportation Research Board			
19. RELEVANT PROJECTS			
a.	(1) TITLE AND LOCATION (City and State) <b>Central Polk Parkway from US 17 (SR 35) to SR 60 Re-Evaluation, Polk County, Florida</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES <b>2023</b> CONSTRUCTION (if applicable) N/A	
	(3) BRIEF DESCRIPTION (Brief scope size, cost, etc.) AND SPECIFIC ROLE PD&E Lead responsible for leading and authoring this PD&E Re-evaluation that consisted of modifying the original PD&E to update it to new standards and cover design changes made subsequent to the original document approval. Design changes included modifications to the interchange with US 17 as well as alignment shifts along the corridor. Updates were made to the noise study report, natural resource evaluation, cultural resource assessment study and were incorporated into the re-evaluation. Additional public involvement was conducted and summarized as well.	✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM	
b.	(1) TITLE AND LOCATION (City and State) <b>TBARTA Regional Rapid Transit, Hillsborough County, Florida</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES <b>2020</b> CONSTRUCTION (if applicable) N/A	
	(3) BRIEF DESCRIPTION (Brief scope size, cost, etc.) AND SPECIFIC ROLE Environmental Analyst that assisted in preparing and writing a Class of Action Request and subsequent Categorical Exclusion for a Bus Rapid Transit project. FTA was the lead coordinating agency.	✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM	
c.	(1) TITLE AND LOCATION (City and State) <b>US 41/SR 54 Feasibility Study, Pasco County, Florida</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES <b>2021</b> CONSTRUCTION (if applicable) N/A	
	(3) BRIEF DESCRIPTION (Brief scope size, cost, etc.) AND SPECIFIC ROLE Public Involvement Leader that completed FDOT-style public involvement program for an interchange redesign. Her duties included creation of a graphic-heavy project video including voiceover recording to explain complex interchange concepts, development of public notification letters, public meeting venue coordination, cataloging and answering public comments, and creating the final PI report.	✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM	
d.	(1) TITLE AND LOCATION (City and State) <b>SR 79 from SR 8 (I-10) to Alabama State Line PD&amp;E Study Holmes County, Florida</b>	(2) YEAR COMPLETED PROFESSIONAL SERVICES <b>2017</b> CONSTRUCTION (if applicable) N/A	
	(3) BRIEF DESCRIPTION (Brief scope size, cost, etc.) AND SPECIFIC ROLE Analyst that conducted the coordination and analysis for recreational areas and Section 4(f) for an approximately 15-mile environmental assessment to three, four, or five-lane a portion of SR 79 through the City of Bonifay, Florida, north to the Alabama state line. The project area encompassed multiple parks and recreational lands thus involving an extensive Section 4(f) coordination process according to the FDOT PD&E manual.	✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM	

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT			
12. NAME <b>J. Matt Floyd, PSM</b>	13. ROLE IN THIS CONTRACT Survey Manager	14. YEARS EXPERIENCE	
		a. TOTAL 17	b. WITH CURRENT FIRM 2
15. FIRM NAME AND LOCATION (City and State) DRMP, Inc. (Boca Raton, Florida)			
16. EDUCATION (DEGREE AND SPECIALIZATION) Bachelor of Science in Geomatics, Troy University, Alabama, 2006	17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Professional Surveyor & Mapper No. 7098, Florida, 2016 Professional Land Surveyor No. 33667, Alabama, 2013		
18. OTHER PROFESSIONAL QUALIFICATIONS (PUBLICATIONS, ORGANIZATIONS, TRAINING, AWARDS, ETC.) Professional Affiliation: Florida Surveying and Mapping Society   Software Aptitude: MicroStation, Project Wise, TopoDOT, Trimble Business Center			
19. RELEVANT PROJECTS			
a.	(1) TITLE AND LOCATION (City and State) <b>Continuing Survey, Subsurface Utility Engineering and Right-of-Way Mapping Contract, Martin County, Florida:</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2021	CONSTRUCTION (If applicable) N/A
b.	(3) BRIEF DESCRIPTION (Brief scope size, cost, etc.) AND SPECIFIC ROLE Survey Project Manager providing survey support on this five year, \$3 million continuing services contract that provides Martin County's consultant work program with countywide surveying, mapping and utility locating assignments. Services are provided on a Task work order driven basis and include baseline and right-of-way surveys, terrestrial mobile LiDAR, conventional surveys for design, hydrographic surveys, drainage surveys, cross sections and bridge detail surveys. Utility locating assignments include ASCE Quality Level B (utility designating) and Quality Level A (utility test holes), records research and coordination with utility agency owners.	✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM	
		PROFESSIONAL SERVICES 2022	CONSTRUCTION (If applicable) N/A
c.	(1) TITLE AND LOCATION (City and State) <b>Resurface TPK Mainline (MP 169.3-178.3), St. Lucie &amp; Indian River County, Florida</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2022	CONSTRUCTION (If applicable) N/A
c.	(3) BRIEF DESCRIPTION (Brief scope size, cost, etc.) AND SPECIFIC ROLE Project Manager responsible for oversight of the survey services. DRMP provided mobile LiDAR data collection, expedited pavement cross slope reports, design surveys, drainage analysis, and terrain model development on this nine-mile resurface and safety improvement project in St. Lucie and Indian River Counties. DRMP performed general surveying tasks such as conventional survey data collection, pavement cross sections, Real Time Kinematics (RTK) GPS Surveying methods and static GPS surveying methods to establish project control, digital leveling, field investigations, and project walk through associated with data collection necessary for completing the design survey services throughout the corridor, as directed by the Engineer of Record, and the Turnpike Surveying and Mapping Department. Services include 3D laser scanning, as-built, control, right-of-way mapping, subsurface utility engineering and topographic survey.	✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM	
		PROFESSIONAL SERVICES 2022	CONSTRUCTION (If applicable) N/A
c.	(1) TITLE AND LOCATION (City and State) <b>Big Cypress Basin (BCB) Shady Hollow Boulevard Ditch Topo Collier County, Florida</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2022	CONSTRUCTION (If applicable) N/A
c.	(3) BRIEF DESCRIPTION (Brief scope size, cost, etc.) AND SPECIFIC ROLE Project Manager responsible for oversight of the survey services. DRMP provided a topographic survey and right-of-way recovery to support South Florida Water Management (SFWMD) in improving a canal outside the Corkscrew Regional Ecosystem Watershed (CREW) Swamp/Rookery. DRMP established horizontal project control via static GPS survey methods and RealTime Kinematic (RTK) GPS survey methods. Project vertical control was established via differential leveling techniques. Aerial targets were established for the purpose of collecting orthometric photography for the project area with the use of Unmanned Aerial Systems (UAS). The objective of this survey was to provide a topographic survey providing cross sections at 100-foot intervals within a +/- 150 foot corridor. Soft ground elevations and location of natural areas were provided by DRMP using either RTK GPS techniques or traditional radial methods from established project control. Elevations were obtained and all identifiable breaks in terrain were located to facilitate the creation of a Digital Terrain Model (DTM) throughout the limits of the project. A drainage survey was also performed on all existing drainage structures within the project limits.	✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM	

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT			
12. NAME <b>Stanley A. Rogers</b>	13. ROLE IN THIS CONTRACT SUE Manager	14. YEARS EXPERIENCE	
		a. TOTAL 30	b. WITH CURRENT FIRM 1
15. FIRM NAME AND LOCATION (City and State) DRMP, Inc., Boca Raton, Florida			
16. EDUCATION (DEGREE AND SPECIALIZATION) High School Diploma, North East High School Atlantic Vocational Technical Center- 1992		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)	
18. OTHER PROFESSIONAL QUALIFICATIONS (PUBLICATIONS, ORGANIZATIONS, TRAINING, AWARDS, ETC.)			
19. RELEVANT PROJECTS			
a.	(1) TITLE AND LOCATION (City and State) <b>Continuing Survey and SUE Services, Various Counties, Florida</b>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES YYYY	CONSTRUCTION (If applicable) N/A	
b.	(3) BRIEF DESCRIPTION (Brief scope size, cost, etc.) AND SPECIFIC ROLE SUE Manager for this continuing service contract for Florida Power and Light. DRMP provides Survey and SUE services at FPL's substations, transmission lines and powerplants across Florida. Survey services have included layout of 500-KV tower structures, poles, anchors as well as topographical surveys proposed and existing substations for design. Subsurface utility engineering has included utility designation in and adjacent to substations for construction projects as well as designating utilities for planning of future projects.	✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM	
	PROFESSIONAL SERVICES YYYY	CONSTRUCTION (If applicable) N/A	
c.	(1) TITLE AND LOCATION (City and State) <b>Lover's Key Park Restoration, Lee County, Florida</b>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES YYYY	CONSTRUCTION (If applicable) N/A	
d.	(3) BRIEF DESCRIPTION (Brief scope size, cost, etc.) AND SPECIFIC ROLE SUE Manager for this park restoration project to revitalize the park after damage from Hurricane Ian. DRMP provided survey and SUE services to support the engineering design. Services included Quality Level B utility designations to locate and map all underground utilities. DRMP also provided mobile LiDAR, terrestrial LiDAR scanning, unmanned aerial scanning with a drone, topographic and bathymetric survey. Quality Level A test holes will be provided as needed to clarify any utility conflicts as the design progresses.	✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM	
	PROFESSIONAL SERVICES YYYY	CONSTRUCTION (If applicable) N/A	
e.	(1) TITLE AND LOCATION (City and State) <b>FPL Deerfield Substation Utility Designation and Mapping, Broward County, Florida</b>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES YYYY	CONSTRUCTION (If applicable) N/A	
f.	(3) BRIEF DESCRIPTION (Brief scope size, cost, etc.) AND SPECIFIC ROLE Served as SUE Manager for the verification of underground utility for mapping and property line verification surrounding the substation. Services were performed to clarify property boundary and assist FPL with residents and businesses encroaching onto substation property.	✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM	
	PROFESSIONAL SERVICES YYYY	CONSTRUCTION (If applicable) N/A	
g.	(1) TITLE AND LOCATION (City and State) <b>SR 845 (Powerline Road) from South of NW 30th Place to American Way, Broward County, Florida</b>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES YYYY	CONSTRUCTION (If applicable) N/A	
h.	(3) BRIEF DESCRIPTION (Brief scope size, cost, etc.) AND SPECIFIC ROLE Provided QA/QC on this resurfacing, restoration and rehabilitation project to convert the existing FDOT maintained lighting to FPL. This information was used to make various signalization and lighting upgrades to the corridor. Tasks include photometric analysis, lighting design report, FPL coordination and contract plans to implement the FPL owned and maintained lighting. DRMP provided over 200 Quality Level A (utility test holes) for this project.	✓ CHECK IF PROJECT PERFORMED WITH CURRENT FIRM	
	PROFESSIONAL SERVICES YYYY	CONSTRUCTION (If applicable) N/A	

## E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

12. NAME <b>Patsy Fuschetto, PE</b>	13. ROLE IN THIS CONTRACT Roadway Engineer	14. YEARS EXPERIENCE	
		a. TOTAL 19	b. WITH CURRENT FIRM 3

15. FIRM NAME AND LOCATION (City and State)  
DRMP, Inc. (Boca Raton, Florida)

16. EDUCATION (DEGREE AND SPECIALIZATION)  
Bachelor of Science in Civil Engineering, Florida International University, 2003

17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)  
Professional Engineer  
No. 70364, Florida, 2009

## 18. OTHER PROFESSIONAL QUALIFICATIONS (PUBLICATIONS, ORGANIZATIONS, TRAINING, AWARDS, ETC.)

Certifications: Advanced Work Zone Traffic Control | Software Aptitude: AGi32, AutoTURN, GEOPAK, GuideSIGN, MicroStation, Synchro

## 19. RELEVANT PROJECTS

a.	(1) TITLE AND LOCATION (City and State) <b>Old Club Road and University Drive Roundabout, City of Parkland, Broward County, Florida</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2021	CONSTRUCTION (If applicable) N/A
(3) BRIEF DESCRIPTION (Brief scope size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> CHECK IF PROJECT PERFORMED WITH CURRENT FIRM Senior Lighting Engineer responsible for the design and layout of the decorative roadway lighting within the proposed roundabout for the intersection of University Drive and Old Club Road. Design elements include survey, roadway and drainage design, utility coordination and investigation, signing and pavement markings, hardscape and landscape design.			
b.	(1) TITLE AND LOCATION (City and State) <b>Lakewood Road Stormwater Improvements, The Village of Palm Springs, Palm Beach County, Florida</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2021	CONSTRUCTION (If applicable) N/A
(3) BRIEF DESCRIPTION (Brief scope size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> CHECK IF PROJECT PERFORMED WITH CURRENT FIRM Roadway and Drainage Engineer for the Stormwater Improvements proposed for the Lakewood Road corridor. The plan called for analyzing areas along Lakewood Road, Patio Court, Almar Road, and Price Street where improvements to stormwater conveyance were merited. The project involved altering the existing stormwater management system to add in additional structures for better conveyance. The project will provide the final design, permitting, bidding, and construction services required to implement the improvements recommended for the project.			
c.	(1) TITLE AND LOCATION (City and State) <b>Carol &amp; Rex Avenue Stormwater Improvements, The Village of Palm Springs, Palm Beach County, Florida</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2021	CONSTRUCTION (If applicable) N/A
(3) BRIEF DESCRIPTION (Brief scope size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> CHECK IF PROJECT PERFORMED WITH CURRENT FIRM Roadway and Drainage Engineer for the roadway and drainage improvements that included analysis and design to alleviate flooding issues through the neighborhood streets. The project was part of the Village's Stormwater System Evaluation and Improvement Plan (Master Plan). The Carol Avenue and Rex Avenue Stormwater Improvements project (Area No. 12) was one of the projects identified to address localized flooding on Carol Avenue and Rex Avenues. The project involved roadway and drainage improvements through a local neighborhood, an apartment complex parking lot and a drainage easement. This project provided the final design, permitting, bidding and construction services required to implement the improvements recommended for the project. The project involved roadway and drainage design, permitting and public outreach.			
d.	(1) TITLE AND LOCATION (City and State) <b>Coconut Boulevard from South of 78th Place to South of Northlake Boulevard, Palm Beach County, Florida</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) N/A
(3) BRIEF DESCRIPTION (Brief scope size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> CHECK IF PROJECT PERFORMED WITH CURRENT FIRM Senior Roadway Engineer for the horizontal geometric layout during the Master Plan phase. This is a roadway widening/reconstruction project on Coconut Boulevard from 78th Place North to Northlake Boulevard. The project consists of widening Coconut Boulevard from a 2-lane to a 4-lane roadway with two middle turn-lanes. The project also involves adding a complete stormwater management system to the new roadway, out-falling to designated ponds within the corridor. The utility coordination involves identifying potential conflicts for existing utility/residential features with the proposed roadway work. Additional disciplines include drainage, utility coordination, environmental permitting and signing and pavement marking.			
e.	(1) TITLE AND LOCATION (City and State) <b>Districtwide Traffic Operations Push Button Contract C9W15, FDOT District Four, Districtwide, Various Counties, Florida</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2023	CONSTRUCTION (If applicable) N/A
(3) BRIEF DESCRIPTION (Brief scope size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> CHECK IF PROJECT PERFORMED WITH CURRENT FIRM Project Manager for task work orders assigned under this contract which included projects consisting of providing miscellaneous traffic operations design services throughout FDOT District Four. The projects include turn lane additions, signal modifications, pedestrian feature upgrades, safety upgrades and all related components required. Projects are developed in response to traffic safety issues, public concerns and local agency requests.			

## E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

12. NAME <b>Evhen V. Kyj, PE</b>	13. ROLE IN THIS CONTRACT Roadway Engineer	14. YEARS EXPERIENCE	
		a. TOTAL 16	b. WITH CURRENT FIRM 5

15. FIRM NAME AND LOCATION (City and State)  
DRMP, Inc. (Boca Raton, Florida)

16. EDUCATION (DEGREE AND SPECIALIZATION)  
Bachelor of Science in Civil Engineering, University of Florida, 2006

17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)  
Professional Engineer  
No. 74009, Florida, 2012

18. OTHER PROFESSIONAL QUALIFICATIONS (PUBLICATIONS, ORGANIZATIONS, TRAINING, AWARDS, ETC.)

Certification: Advanced Maintenance of Traffic Certification, No. 21385, FDOT Specification Training | Professional Affiliation: Florida Engineering Society | Software Aptitude: 3D Corridor Modeling, AutoTurn, FDOT ProjectSuite, GEOPAK, GuideSign, MicroStation, OpenRoads

## 19. RELEVANT PROJECTS

a.	(1) TITLE AND LOCATION (City and State) <b>Oakland Park Sidewalk Replacement, FDOT District Four, Broward County, Florida</b>	(2) YEAR COMPLETED		
		PROFESSIONAL SERVICES 2022	CONSTRUCTION (If applicable) N/A	
(3) BRIEF DESCRIPTION (Brief scope size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> CHECK IF PROJECT PERFORMED WITH CURRENT FIRM Project Manager and Engineer of Record that was responsible for managing design staff and overseeing the design and production of contract plans. He was also responsible for client coordination, project scheduling, progress reports, invoicing, and other management tasks. DRMP was awarded this project as a subconsultant, and it consists of proposing sidewalk along 14 local streets in the City of Oakland Park. This project is a Broward MPO funded mobility project on off-system roadways. Critical scope items include ADA sidewalk, swale regrading and drainage improvements, signing and pavement markings, utility coordination, and public involvement with residents and schools.				
b.				
b.	(1) TITLE AND LOCATION (City and State) <b>SR 9/I-95 Roadway/Lighting Design Services, FDOT District Four, Martin County, Florida</b>	(2) YEAR COMPLETED		
		PROFESSIONAL SERVICES 2018	CONSTRUCTION (If applicable) 2020	
(3) BRIEF DESCRIPTION (Brief scope size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> CHECK IF PROJECT PERFORMED WITH CURRENT FIRM Roadway Designer and Assistant Project Manager responsible for responding to electronic review comments, quantity estimates, final plans production, preparing the production submittal, and contract documents. This project consisted of installation of lighting along I-95, roadway widening to lengthen a northbound auxiliary lane, milling and resurfacing, and overbuild to correct deficient existing longitudinal grades. Mr. Kyj is involved in the post-design efforts, which include meetings with construction staff, review of shop drawings, and responding to requests for information.				
c.				
c.	(1) TITLE AND LOCATION (City and State) <b>Coral Ridge Drive, FDOT District Four, Broward County, Florida</b>	(2) YEAR COMPLETED		
		PROFESSIONAL SERVICES 2021	CONSTRUCTION (If applicable) 2023	
(3) BRIEF DESCRIPTION (Brief scope size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> CHECK IF PROJECT PERFORMED WITH CURRENT FIRM Lead Roadway Designer and Assistant Project Manager that was responsible for geometric roadway design, managing plans production and cost estimating for this 2.6-mile off-system Broward County MPO Mobility project. He also assisted in coordinating with subconsultants, clients, and Broward County Staff. This project consisted of narrowing the existing travel lanes and reconstructing shoulders to provide bike lanes.				
d.				
d.	(1) TITLE AND LOCATION (City and State) <b>Sample Road Interchange Improvements at I-95, FDOT District Four, Broward County, Florida</b>	(2) YEAR COMPLETED		
		PROFESSIONAL SERVICES 2022	CONSTRUCTION (If applicable) Ongoing	
(3) BRIEF DESCRIPTION (Brief scope size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> CHECK IF PROJECT PERFORMED WITH CURRENT FIRM Roadway Engineer of Record and Assistant Project Manager responsible for geometric roadway design, roadway component plan production, developing engineering reports and documentation, including Design Variation. He is also responsible for coordination with clients, local stakeholders, design staff, and subconsultants. This project consists of reconstruction of the I-95 and Sample Road interchange, includes widening the existing I-95 bridge over Sample Road and reconstructing the on and off ramps. This project also consists of roadway widening of an off-system roadway - NE 3rd Avenue, and intersection improvements at the intersection of Sample Road and NE 3rd Avenue. The project was let in August 2022 and is in construction.				
e.				
e.	(1) TITLE AND LOCATION (City and State) <b>In-House Consulting, Design Consultant Management, FDOT District Four, Various Counties, Florida</b>	(2) YEAR COMPLETED		
		PROFESSIONAL SERVICES 2023	CONSTRUCTION (If applicable) N/A	
(3) BRIEF DESCRIPTION (Brief scope size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> CHECK IF PROJECT PERFORMED WITH CURRENT FIRM In-house Design Consultant Project Manager responsible for managing consultants and coordinating with local agencies, developing project scopes, developing design scope of services for project advertisements, developing and coordinating project schedules, developing long-range estimates, and other general project management duties. He assisted FDOT Project Managers in the Design Consultant Management Department at the FDOT District Four from October of 2016 to October of 2018 and May 2020 to March 2023.				

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)			
12. NAME <b>Bo Gao</b>	13. ROLE IN THIS CONTRACT <b>Traffic Engineering &amp; ITS Support</b>	14. YEARS OF EXPERIENCE	
		a. TOTAL <b>24</b>	b. WITH CURRENT FIRM <b>5</b>
15. FIRM NAME AND LOCATION (City and State) <b>Florida ITS Engineers LLC</b> (Broward, FL)			
16. EDUCATION (Degree and Specialization) <b>Master of Science in Civil Engineering</b> <b>University of South Florida, 1998</b>	17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) <b>Florida PE, No. 76395, 2016</b> <b>Texas PE, No. 90134, 2002</b> <b>Professional Traffic Operations Engineer, No. 1229, 2003</b>		
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Mr. GAO has over 22 years professional experience on Transportation Systems Management & Operations (TSM&O), intelligent transportation system (ITS) design and implementation, and adaptive traffic signal control (ATSC) deployment. His experience includes management and delivery of projects to FDOT and local municipal governments. Other than professional engineering licenses, he has received extensive training on traffic signal control equipment and holds an IMAS II certificate.			
19. RELEVANT PROJECTS			
(1) TITLE AND LOCATION (City and State) <b>FDOT D4 St. Lucie County ATMS Phase I Design &amp; Build</b> (St. Lucie County, FL)		(2) YEAR COMPLETED PROFESSIONALSERVICES <b>2020</b> CONSTRUCTION (if applicable) <b>2022</b>	
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Role:</b> As the ITS EOR, Mr. Gao designed and managed traffic signal control devices and ITS infrastructure on US-1 and SR 70. The scope of this project included 21 miles of fiber optic cable, 40 CCTV cameras, 21 blueTooth devices, and replacement of 9 traffic signal cabinets with ATC controllers. All the field devices were connected to the 144-strand trunk cable and integrated into FDOT SunGuide software or Econolite Centracs system maintained by St. Lucie County and City of Ft. Pierce. The project also included heavy coordination with utility companies and FEC railroad company.		<input checked="" type="checkbox"/> Check if project performed with current firm
b.	(1) TITLE AND LOCATION (City and State) <b>FDOT D4 I-95 CCTV Camera Replacement Design &amp; Build</b> (Palm Beach /Martin/St. Lucie/Indian River Counties, FL)		(2) YEAR COMPLETED PROFESSIONALSERVICES <b>2019</b> CONSTRUCTION (if applicable) <b>2020</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Role:</b> As the ITS EOR, Mr. Gao designed and coordinated with FDOT to deliver ITS design services of 110 CCTV cameras along I-95 in four Counties. The project included replacement of existing surveillance cameras to be the latest HD cameras with high-definition streaming videos, as well as the replacement of existing lowering devices. All cameras were integrated into the FDOT D4 SunGuide system with the existing fiber optic communication system.		<input checked="" type="checkbox"/> Check if project performed with current firm
c.	(1) TITLE AND LOCATION (City and State) <b>University Dr. Adaptive Traffic Signal Control Design</b> (Broward, FL)		(2) YEAR COMPLETED PROFESSIONALSERVICES <b>2021</b> CONSTRUCTION (if applicable) <b>Under Construction</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Role:</b> As the design project manager, Mr. Gao managed and designed adaptive traffic signal control component along University Dr. from SR 84 to Broward Blvd. The design included new stop bar and advance detection design for lane-by-lane input to support adaptive signal control module and signal performance measures (SPM) algorithm. New signal controller cabinets and fiber optic drop connection were also provided.		<input checked="" type="checkbox"/> Check if project performed with current firm
d.	(1) TITLE AND LOCATION (City and State) <b>Hallandale Beach Blvd. Adaptive Traffic Signal Control Design</b> (Broward, FL)		(2) YEAR COMPLETED PROFESSIONALSERVICES <b>2022</b> CONSTRUCTION (if applicable) <b>N/A</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Role:</b> As the signal design EOR, Mr. Gao is responsible for adaptive signal control design at 26 intersections along Hallandale beach Blvd. and US-1, and coordination with Broward County Traffic Engineering Division. The design included stop bar and advance detection with lane-by-lane input, as well as providing turning movement counts using the new detection system. In addition, 21 new NEMA TS2 size 6 cabinets were provided to replace the existing old cabinets.		<input checked="" type="checkbox"/> Check if project performed with current firm
e.	(1) TITLE AND LOCATION (City and State) <b>Intersection Modernization project at 300 intersections</b> (Miami, FL)		(2) YEAR COMPLETED PROFESSIONALSERVICES <b>2018</b> CONSTRUCTION (if applicable) <b>2019</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Role:</b> As the project manager, Mr. Gao helped Miami-Dade County Traffic Signal and Signs (TSS) Division replace 300 traffic signal controllers. The scope included traffic signal timing plan review, controller database conversion and testing, adaptive signal control deployment along 12 corridors, transit signal priority implementation, and BlueTooth travel time readers installation plan review.		<input type="checkbox"/> Check if project performed with current firm

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)			
12. NAME <b>Carlton Copeland</b>		13. ROLE IN THIS CONTRACT <b>Traffic Engineering &amp; ITS Support</b>	
		14. YEARS OF EXPERIENCE a. TOTAL <b>36</b> b. WITH CURRENT FIRM <b>5</b>	
15. FIRM NAME AND LOCATION (City and State) <b>Florida ITS Engineers LLC</b> (Broward, FL)			
16. EDUCATION (Degree and Specialization) Associate in Science Degree, Computer Technologies, Florida State College-Jacksonville, 2005		17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) <b>N/A</b>	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Mr. Copeland has over 36 – year professional experience on traffic engineering, Intelligent Transportation System (ITS), and active arterial management (AAP). He has in-depth knowledge on traffic signal control systems and extensive hands-on experience on ATMS.now software and Trafficware series 980 controllers that are being used by Broward County. He has received advanced training on traffic signal control equipment and holds an IMAS III certificate.			
19. RELEVANT PROJECTS			
a.	(1) TITLE AND LOCATION (City and State) <b>FDOT D4 St. Lucie County ATMS Phase I Design &amp; Build</b> (St. Lucie County, FL)		(2) YEAR COMPLETED PROFESSIONAL SERVICES <b>2020</b> CONSTRUCTION (if applicable) <b>2022</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Role:</b> As the ITS design engineer, Mr. Copeland designed traffic signal control devices and ITS devices on US-1 and SR 70. The scope of this project included 21 miles of fiber optic cable, 40 CCTV cameras, 21 blueTooth devices, and replacement of 9 traffic signal cabinets with ATC controllers. All the field devices were connected to the 144-strand trunk cable and integrated into FDOT SunGuide software or Econolite Centracs system maintained by St. Lucie County and City of Ft. Pierce.		<input checked="" type="checkbox"/> Check if project performed with current firm
b.	(1) TITLE AND LOCATION (City and State) <b>FDOT D4 I-95 CCTV Camera Replacement Design &amp; Build</b> (Palm Beach /Martin/St. Lucie/Indian River Counties, FL)		(2) YEAR COMPLETED PROFESSIONAL SERVICES <b>2019</b> CONSTRUCTION (if applicable) <b>2020</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Role:</b> As the ITS design engineer, Mr. Copeland designed 110 CCTV cameras along I-95 in four Counties. The project included replacement of existing surveillance cameras to be the latest HD cameras with high-definition streaming videos, as well as the replacement of existing lowering devices. All cameras were integrated into the FDOT D4 SunGuide system with the existing fiber optic communication system.		<input checked="" type="checkbox"/> Check if project performed with current firm
c.	(1) TITLE AND LOCATION (City and State) <b>University Dr. Adaptive Traffic Signal Control Design</b> (Broward, FL)		(2) YEAR COMPLETED PROFESSIONAL SERVICES <b>2021</b> CONSTRUCTION (if applicable) <b>Under Construction</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Role:</b> As the design engineer, Mr. Copeland reviewed the existing timing plans and designed adaptive traffic signal control component along University Dr. from SR 84 to Broward Blvd. The design included new stop bar and advance detection design for lane-by-lane inut to support adative signal control module and signal performance measures (SPM) algorithm. New signal controller cabinets and fiber optic drop connection were also designed by him.		<input checked="" type="checkbox"/> Check if project performed with current firm
d.	(1) TITLE AND LOCATION (City and State) <b>Hallandale Beach Blvd. Adaptive Traffic Signal Control Design</b> (Broward, FL)		(2) YEAR COMPLETED PROFESSIONAL SERVICES <b>2022</b> CONSTRUCTION (if applicable) <b>N/A</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Role:</b> As the design engineer, Mr. Copeland reviewed and updated the existing signal timing parameters. In addition, he's responsible for vehicle detection design at 26 intersections along Hallandale beach Blvd. and US-1. The design included stop bar and advance detection with lane-by-lane input, as well as providing turning movement counts using the new detection system. In addition, 21 new NEMA TS2 size 6 cabinets were provided to replace the existing old cabinets.		<input checked="" type="checkbox"/> Check if project performed with current firm
e.	(1) TITLE AND LOCATION (City and State) <b>Citywide Traffic Signal System Management</b> (Jacksonville, FL)		(2) YEAR COMPLETED PROFESSIONAL SERVICES <b>2018</b> CONSTRUCTION (if applicable) <b>N/A</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Role:</b> As the Traffic Signal Supervisor/ITS Manager, Mr. Copeland's responsible for the oversight and management of the traffic signal control system. Responsibilities included Management and operation of over 1200 traffic signals under controlled by the central ATMS.now software; Reviewed hundreds of ITS plans and traffic signal plans developed for FDOT projects via the ERC system; and Designed, installed, and inspected video detection equipment at over 200 intersections.		<input type="checkbox"/> Check if project performed with current firm

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person)			
12. NAME <b>Victor Diaz, P.E.</b>	13. ROLE IN THIS CONTRACT <b>Senior Project Engineer</b>	14. YEARS OF EXPERIENCE	
		a. TOTAL <b>14 yr+</b>	b. WITH CURRENT FIRM <b>1yr</b>
15. FIRM NAME AND LOCATION (City and State) <b>F&amp;J Engineering Group (Plantation, FL)</b>			
16. EDUCATION (Degree and Specialization) <b>BS Civil Engineering</b> <b>Florida International University, 2013</b>	17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) <b>Florida PE, 84171, 2017</b>		
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)  Mr. Diaz has over 14 years' experience in the engineering industry specifically in drainage construction on limited access facilities as well as in an urban setting, construction engineering inspection, construction management and project documentation. His experience includes being a Project Manager, Project Administrator, Contract Support Specialist (CSS) and Senior Roadway Inspector in projects ranging from small urban setting drainage projects to large scale \$220+ millions projects. He has experience managing large construction engineering inspection teams, drainage construction particularly pipe backfill, roadway reconstruction and milling and resurfacing operations, inspecting, supervising and performing final acceptance of drainage, concrete, signals, lighting, earthwork operations, MSE wall, on various FDOT Projects limited access facilities inclusive. Victor also has experience processing progress estimates, final estimates, supplemental agreements, work orders, as-built plans, time file, multiline earthwork, finalizing material certifications.			
19. RELEVANT PROJECTS			
a.	(1) TITLE AND LOCATION (City and State) <b>SR 90/Tamiami Trail from Pump Station S-333 to Pump Station S-334/ Flexible Pavement Reconstruction. (Miami, FL)</b>	Jan 2021 to Present	
	PROFESSIONAL SERVICES <b>1 year</b>	CONSTRUCTION (if applicable) <b>4 years</b>	
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>CEI Project Administrator: This \$53 million project consists of the reconstruction of the existing two-lane roadway and shoulders of SR 90/ Tamiami Trail from MP 13.85 to MP 24.42. The work under this contract includes realigning and raising the profile of the existing roadway approximately two feet, placement of geotextiles for roadway and base reinforcement, utility coordination, construction of 7 drainage culverts, 6 bridges, Etc...</b>	<input checked="" type="checkbox"/> Check if project performed with current firm	
	PROFESSIONAL SERVICES <b>1 year</b>	CONSTRUCTION (if applicable) <b>1 year</b>	
c.	(1) TITLE AND LOCATION (City and State) <b>SR 997/Krome Ave from SW 312 St to SW 296th St and from SW 296 St to S of 232nd St – FDOT District VI. (Miami, FL)</b>	Dec 2019 to Jan 2021	
	PROFESSIONAL SERVICES <b>1 year</b>	CONSTRUCTION (if applicable) <b>1 year</b>	
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>CEI Project Administrator:</b> This \$35.5 million project consists of adding lanes and pavement rehabilitation along SR 997/Krome Ave from SW 312 Street/Campbell Drive to SW 296St. As well as the reconstruction and addition of lanes from SW 296 Street to S of SW 232 St. Additional improvements include the reconstruction of 5 existing signalized intersections, the construction of two new bridges over C 103 Canal, the demolition of an existing bridge.	<input type="checkbox"/> Check if project performed with current firm	
	PROFESSIONAL SERVICES <b>2 years 5 months</b>	CONSTRUCTION (if applicable) <b>2 years 5 months</b>	
e.	(1) TITLE AND LOCATION (City and State) <b>Widening of the Homestead Extension of Florida's Turnpike (HEFT) from SW 288th Street to North of Snapper Creek Plaza (Miami, FL)</b>	Aug 2017 to Dec 2019	
	PROFESSIONAL SERVICES <b>2 years 5 months</b>	CONSTRUCTION (if applicable) <b>2 years 5 months</b>	
f.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Project manager:</b> Construction Project Manager for the proposed \$220 million Design/Build projects to improve capacity and operation, add ramp lanes and incorporate managed lanes on 11 miles of the HEFT. Current duties include developing and reviewing Request for Proposals (RFP), constructability analysis of the different projects, determining tolling concept locations, creating a tolling implementation plan and defining critical project milestones for the Design/Build schedules.	<input type="checkbox"/> Check if project performed with current firm	
	PROFESSIONAL SERVICES <b>7 months</b>	CONSTRUCTION (if applicable) <b>7 months</b>	
g.	(1) TITLE AND LOCATION (City and State) <b>SR 90 / US-41 / Tamiami Trail (FTBA Rural Project of the Year) District VI (Miami, FL)</b>	Aug 2016 to Feb 2017	
	PROFESSIONAL SERVICES <b>7 months</b>	CONSTRUCTION (if applicable) <b>7 months</b>	
h.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <b>Project Administrator:</b> This \$4 million project consists of primarily milling and resurfacing SR 90 / US 41/ Tamiami Trail from 11.8 Miles West of Krome Avenue (MP 13.868) to West of Loop RD (MP 3.926), guardrail resetting, turnout construction and rehabilitation of existing bridge deck expansion joint on four (4) existing bridges located within the project limits. Responsibilities include supervising inspection staff in the application of Department Procedures and Standards.	<input type="checkbox"/> Check if project performed with current firm	

## E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Michael Kroll, RLA, FASLA	13. ROLE IN THIS CONTRACT Principal-In-Charge	14. YEARS EXPERIENCE a. TOTAL <b>38</b>	b. WITH CURRENT FIRM <b>36</b>
---------------------------------------	--	---	-----------------------------------

15. FIRM NAME AND LOCATION (City and State)

Miller Legg, Sunrise, FL

16. EDUCATION (DEGREE AND SPECIALIZATION)

Bachelor of Landscape Architecture /  
Graduate Studies / Urban and Regional Planning

17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)

FL / Registered Landscape Architect

KY / Registered Landscape Architect

SC / Registered Landscape Architect

TX / Registered Landscape Architect

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

During his extensive career, Mr. Kroll, President of Miller Legg, has been actively involved in projects ranging from campus-wide educational facilities to international urban redevelopment projects. Mr. Kroll's diverse professional experience has led to projects that successfully integrate engineering, environmental, planning and landscape architectural services. Under his leadership, Miller Legg develops project solutions that respond to the natural environment, respect the social fabric and create sustainable aesthetic spaces.

## 19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State) City of Pembroke Pines D/B Taft Street Improvements (Pembroke Pines, FL)	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES <b>2016</b>	CONSTRUCTION (If Applicable)
a. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  Principal-In-Charge: Scope of services was landscape architectural design and post design services and included the development of design and contract documents including plans and specifications. Support during the construction phase with Requests for Information and contractor submittals was also provided.	<input checked="" type="checkbox"/>	Check if project performed with current firm
(1) TITLE AND LOCATION (City and State) City of Pembroke Pines Streetscape Design Guidelines (Pembroke Pines, FL)	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES <b>2012</b>	CONSTRUCTION (If Applicable)
b. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  Principal-In-Charge: City wide Streetscape Master Plan which also included the creation of context sensitive design guidelines for the roadway corridors throughout the City including accommodations for mobility. This looked at both the corridor segment and intersection component. Corridor segment components included: median plantings, 'Side of Road' (along the right-of-way or street edge) plantings, street trees and specialty plantings. Intersection segment components included: Median nose treatments, crosswalks, expanded pedestrian plazas at the corners, specialty items and icons.	<input checked="" type="checkbox"/>	Check if project performed with current firm
(1) TITLE AND LOCATION (City and State) City of Pembroke Pines Academic Village (Pembroke Pines, FL)	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES <b>2007</b>	CONSTRUCTION (If Applicable)
c. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  Principal-In-Charge: The Academic, Environmental and Outdoor Village is an environmentally-sustainable project that the City of Pembroke Pines, Broward County, undertook in order to provide educational opportunities for the community and protect and preserve the natural ecosystem.	<input checked="" type="checkbox"/>	Check if project performed with current firm
(1) TITLE AND LOCATION (City and State) City of Oakland Park Wag Dog Park (Oakland Park, FL)	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES <b>2024</b>	CONSTRUCTION (If Applicable) <b>2024</b>
d. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  Principal-In-Charge: Under our Continuing Services Contract, developed a 1-acre Dog Park at the existing Richard Giusti Heart Par Cours Park. Provided topographic and tree surveying, SUE, engineering and landscape architecture services as well as an opinion of probable cost. The firm provided schematic designs to include layout, existing/proposed trees and shrubs, fencing, benches, site amenities, water station, parking layout and pathway location.	<input checked="" type="checkbox"/>	Check if project performed with current firm
(1) TITLE AND LOCATION (City and State) Town of Lauderdale-By-the-Sea Poinciana/Bougainvillea Roadway and Parking Improvements (Lauderdale By-the-Sea, FL)	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES <b>2019</b>	CONSTRUCTION (If Applicable) <b>2019</b>
e. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  Principal-In-Charge: Under the firm's Continuing Services Contract, provided design and permitting services for parking, roadway and landscape architectural improvements for the Poinciana Street and Bougainvillea Drive area north of Commercial Boulevard to alleviate congestion along the parallel corridor of SR A1A. Services included: roadway and parking area design, signing and pavement marking, lighting, utility coordination, permitting, landscape, hardscape and irrigation, and pre- and post-construction observation services.	<input checked="" type="checkbox"/>	Check if project performed with current firm

## E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME <b>Brian Shore, RLA</b>	13. ROLE IN THIS CONTRACT <b>Landscape Architect</b>	14. YEARS EXPERIENCE a. TOTAL <b>24</b>	b. WITH CURRENT FIRM <b>24</b>
-------------------------------------	---	---	-----------------------------------

15. FIRM NAME AND LOCATION (City and State)

**Miller Legg, Sunrise, FL**

16. EDUCATION (DEGREE AND SPECIALIZATION)

**Bachelor of Science / Landscape Architecture**

17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)

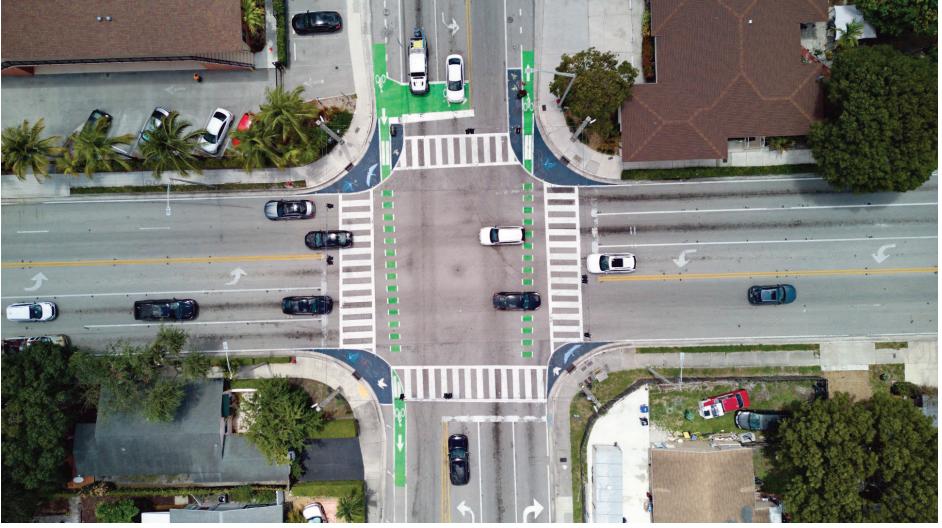
**FL / Registered Landscape Architect****FL / FDOT Intermediate Maintenance of Traffic**

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Senior Landscape Architect with significant experience in landscape architectural design and landscape construction services for a variety of public and private projects. Specialties include landscape, hardscape, and irrigation design services for streetscape and roadway projects including the Florida Department of Transportation (FDOT), all aspects of active and passive park design, healthcare campuses, and environmental wetland habitat creation. Other experience includes various residential and commercial projects.

## 19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION (City and State) <b>City of Pembroke Pines D/B Taft Street Improvements (Pembroke Pines, FL)</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES <b>2016</b>	CONSTRUCTION (If Applicable)
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Landscape Architect: Scope of services was landscape architectural design and post design services and included the development of design and contract documents including plans and specifications. Support during the construction phase with Requests for Information and contractor submittals was also provided.</b>	<input checked="" type="checkbox"/> Check if project performed with current firm	
	(1) TITLE AND LOCATION (City and State) <b>City of Pembroke Pines Streetscape Design Guidelines (Pembroke Pines, FL)</b>	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Landscape Architect: City wide Streetscape Master Plan which also included the creation of context sensitive design guidelines for the roadway corridors throughout the City including accommodations for mobility. This looked at both the corridor segment and intersection component. Corridor segment components included: median plantings, 'Side of Road' (along the right-of-way or street edge) plantings, street trees and specialty plantings. Intersection segment components included: Median nose treatments, crosswalks, expanded pedestrian plazas at the corners, specialty items and icons.</b>	PROFESSIONAL SERVICES <b>2012</b>	CONSTRUCTION (If Applicable)
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Landscape Architect: Under the firm's Continuing Services Contract, provided design and permitting services for parking, roadway and landscape architectural improvements for the Poinciana Street and Bougainvillea Drive area north of Commercial Boulevard to alleviate congestion along the parallel corridor of SR A1A. Services included: roadway and parking area design, signing and pavement marking, lighting, utility coordination, permitting, landscape, hardscape and irrigation, and pre- and post-construction observation services.</b>	<input checked="" type="checkbox"/> Check if project performed with current firm	
	(1) TITLE AND LOCATION (City and State) <b>Town of Lauderdale-By-the-Sea Poinciana/Bougainvillea Roadway and Parking Improvements (Lauderdale By-the-Sea, FL)</b>	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Landscape Architect: Under the firm's Continuing Services Contract, provided design and permitting services for parking, roadway and landscape architectural improvements for the Poinciana Street and Bougainvillea Drive area north of Commercial Boulevard to alleviate congestion along the parallel corridor of SR A1A. Services included: roadway and parking area design, signing and pavement marking, lighting, utility coordination, permitting, landscape, hardscape and irrigation, and pre- and post-construction observation services.</b>	PROFESSIONAL SERVICES <b>2019</b>	CONSTRUCTION (If Applicable) <b>2019</b>
c.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Landscape Architect: Under the firm's Continuing Services Contract, provided design and permitting services for parking, roadway and landscape architectural improvements for the Poinciana Street and Bougainvillea Drive area north of Commercial Boulevard to alleviate congestion along the parallel corridor of SR A1A. Services included: roadway and parking area design, signing and pavement marking, lighting, utility coordination, permitting, landscape, hardscape and irrigation, and pre- and post-construction observation services.</b>	<input checked="" type="checkbox"/> Check if project performed with current firm	
	(1) TITLE AND LOCATION (City and State) <b>Town of Davie Governor Leroy Collins Farm Park (Davie, FL)</b>	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Landscape Architect: 20-acres of development which will include an educational center, riding arena, stables, farmers market and playground. The park will provide volunteer opportunities, farm tours, field trips, summer camps, community gardens, and equestrian programs for the special needs population. Providing civil engineering, surveying, landscape architecture, and environmental services. design and pedestrian and equestrian trails.</b>	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Landscape Architect: 20-acres of development which will include an educational center, riding arena, stables, farmers market and playground. The park will provide volunteer opportunities, farm tours, field trips, summer camps, community gardens, and equestrian programs for the special needs population. Providing civil engineering, surveying, landscape architecture, and environmental services. design and pedestrian and equestrian trails.</b>	<input checked="" type="checkbox"/> Check if project performed with current firm	
	(1) TITLE AND LOCATION (City and State) <b>City of Oakland Park Wag Dog Park (Oakland Park, FL)</b>	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Landscape Architect: Under our Continuing Services Contract, developed a 1-acre Dog Park at the existing Richard Giusti Heart Par Cours Park. Provided topographic and tree surveying, SUE, engineering and landscape architecture services as well as an opinion of probable cost. The firm provided schematic designs to include layout, existing/proposed trees and shrubs, fencing, benches, site amenities, water station, parking layout and pathway location.</b>	PROFESSIONAL SERVICES <b>2024</b>	CONSTRUCTION (If Applicable)
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <b>Landscape Architect: Under our Continuing Services Contract, developed a 1-acre Dog Park at the existing Richard Giusti Heart Par Cours Park. Provided topographic and tree surveying, SUE, engineering and landscape architecture services as well as an opinion of probable cost. The firm provided schematic designs to include layout, existing/proposed trees and shrubs, fencing, benches, site amenities, water station, parking layout and pathway location.</b>	<input checked="" type="checkbox"/> Check if project performed with current firm	

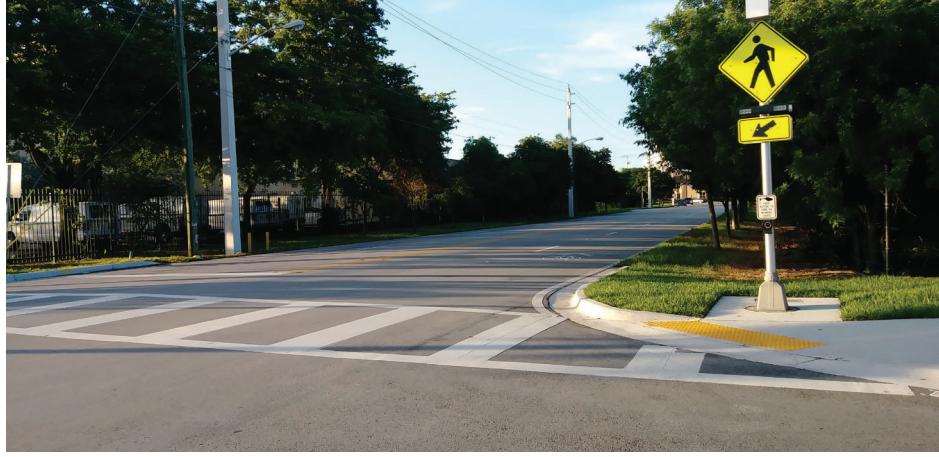
<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> (Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)		20. EXAMPLE PROJECT KEY No.  <b>1</b>			
21. TITLE AND LOCATION ( <i>City and State</i> ) <b>NE 15th Avenue Lane Repurposing</b> <i>(Fort Lauderdale, FL)</i>		22. YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (If applicable) <b>2022</b> <b>N/a</b>			
23. PROJECT OWNER'S INFORMATION <table border="1"> <tr> <td>a. PROJECT OWNER <b>City of Fort Lauderdale</b></td> <td>b. POINT OF CONTACT NAME <b>Karen Warfel</b></td> <td>c. POINT OF CONTACT PHONE NUMBER <b>954.828.3798</b></td> </tr> </table>			a. PROJECT OWNER <b>City of Fort Lauderdale</b>	b. POINT OF CONTACT NAME <b>Karen Warfel</b>	c. POINT OF CONTACT PHONE NUMBER <b>954.828.3798</b>
a. PROJECT OWNER <b>City of Fort Lauderdale</b>	b. POINT OF CONTACT NAME <b>Karen Warfel</b>	c. POINT OF CONTACT PHONE NUMBER <b>954.828.3798</b>			
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT ( <i>Include scope, size, and cost</i> )					
<div style="background-color: #e0f2e0; padding: 10px;"> <p><b>RELEVANT TASKS</b></p> <ul style="list-style-type: none"> <li>• Traffic Engineering Studies</li> <li>• Conceptual Design</li> <li>• Data Collection</li> <li>• Transportation Planning</li> </ul> </div>					
<p>MARLIN provides plan documents to allow the City to repurpose the outside lanes on NE 15th Ave from Sunrise Boulevard to the north of 13th Ave to buffered/protected bicycle lanes. These plans included harmonization with the bike lanes north of NE 13th Ave, at least one location for a median neighborhood entry sign, bike boxes, opportunities to locate protective planters, and two midblock crossing locations. The FDOT also tasked MARLIN with analyzing the NE 11th Street/NE 15th Ave intersection and the proposed safety improvements at the Publix/Walgreens/ NE 15th Ave access points. This analysis showed the impacts of safety/traffic calming on 15th Ave from Sunrise Boulevard to 11th Street to the Sunrise Boulevard / NE 15th Ave intersection. The analysis also included two alternatives for the Publix/Walgreens intersection: MARLIN's short-term alternative and the Lake Ridge Neighborhood's proposed relocation of the Walgreens Driveway. MARLIN performed this project under MARLIN's Traffic and Transportation Engineering and Planning Services contract.</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  </div> <div style="text-align: center;">  </div> </div>					
25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT					
a.	(1) FIRM NAME <b>MARLIN Engineering, Inc.</b>	(2) FIRM LOCATION (City and State) <b>Fort Lauderdale, FL</b>			
		(3) ROLE <b>Prime Consultant</b>			

<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> (Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)		20. EXAMPLE PROJECT KEY No. <b>2</b>			
21. TITLE AND LOCATION ( <i>City and State</i> ) <b>Hollywood Boulevard Complete Streets</b> <i>(Hollywood, FL)</i>		22. YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (If applicable) <b>2017</b> <b>2019</b>			
23. PROJECT OWNER'S INFORMATION <table border="1" style="width: 100%;"> <tr> <td style="width: 33.33%;">a. PROJECT OWNER <b>FDOT District 4</b></td> <td style="width: 33.33%;">b. POINT OF CONTACT NAME <b>Scott Peterson, PE</b></td> <td style="width: 33.33%;">c. POINT OF CONTACT PHONE NUMBER <b>(954) 777-4416</b></td> </tr> </table>			a. PROJECT OWNER <b>FDOT District 4</b>	b. POINT OF CONTACT NAME <b>Scott Peterson, PE</b>	c. POINT OF CONTACT PHONE NUMBER <b>(954) 777-4416</b>
a. PROJECT OWNER <b>FDOT District 4</b>	b. POINT OF CONTACT NAME <b>Scott Peterson, PE</b>	c. POINT OF CONTACT PHONE NUMBER <b>(954) 777-4416</b>			
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT ( <i>Include scope, size, and cost</i> )					
<b>RELEVANT TASKS</b> <ul style="list-style-type: none"> <li>• Complete Streets</li> <li>• Roadway Design</li> <li>• Pedestrian Improvements</li> <li>• Decorative Lighting</li> </ul>		<p><b>Located in downtown Hollywood, this project received the 2020 People's Choice Award for Best Urban Complete Streets Demonstration.</b></p> <p>The City of Hollywood was awarded a grant for approximately \$6.8 million with the condition that the design incorporates various Complete Street elements. For this project, MARLIN used a multimodal approach to roadway planning – instead of widening the street for vehicles, they recommended improvements to create a livable community that is safe for biking, walking, and transit. The new design integrates place-making concepts that bring mixed-uses and creates a street that is safe and comfortable for children, wheelchair users, and sidewalk retailers. Improvements included:</p> <ul style="list-style-type: none"> <li>• New paving, striping, and surface drainage configuration</li> <li>• New ornamental plantings along the corridor (trees, palms, flowering shrubs, groundcover)</li> <li>• New pedestrian crosswalks with center refuge median and center walkway spline, including new pedestrian scale lighting, new colored concrete walks, safer parking configuration, new five-foot wide bike lanes with buffer zone, and ADA compliant parking spaces and accessible ways</li> </ul> <p><b>Project Costs:</b> \$75,000.00  <b>Construction Costs:</b> \$6,800,000.00</p> 			
25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT					
a.	(1) FIRM NAME <b>MARLIN Engineering, Inc.</b>	(2) FIRM LOCATION (City and State) <b>Fort Lauderdale, FL</b>	(3) ROLE <b>Prime Consultant</b>		



<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> (Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)		20. EXAMPLE PROJECT KEY No.  <b>3</b>			
21. TITLE AND LOCATION ( <i>City and State</i> ) <b>Atlantic Shores Blvd. Roadway Improvements</b> <i>(Hallandale Beach, FL)</i>		22. YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (If applicable) <b>2021</b> <b>N/a</b>			
23. PROJECT OWNER'S INFORMATION <table border="1"> <tr> <td>a. PROJECT OWNER <b>City of Hallandale Beach</b></td> <td>b. POINT OF CONTACT NAME <b>Peter Kunen</b></td> <td>c. POINT OF CONTACT PHONE NUMBER <b>(954) 457-3042</b></td> </tr> </table>			a. PROJECT OWNER <b>City of Hallandale Beach</b>	b. POINT OF CONTACT NAME <b>Peter Kunen</b>	c. POINT OF CONTACT PHONE NUMBER <b>(954) 457-3042</b>
a. PROJECT OWNER <b>City of Hallandale Beach</b>	b. POINT OF CONTACT NAME <b>Peter Kunen</b>	c. POINT OF CONTACT PHONE NUMBER <b>(954) 457-3042</b>			
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT ( <i>Include scope, size, and cost</i> )					
<div style="background-color: #e0f2e0; padding: 10px;"> <p><b>RELEVANT TASKS</b></p> <ul style="list-style-type: none"> <li>• Roadway Design</li> <li>• Community Outreach</li> <li>• Complete Streets</li> </ul> </div>					
<p>MARLIN was retained by the City of Hallandale Beach to provide design services for the reconstruction of Atlantic Shores Boulevard from Diplomat Parkway to US 1. Roadway improvements are intended to increase safety and improve the roadway and streetscapes on Atlantic Shores Boulevard.</p> <p>This is a Complete Streets Resurfacing project from SR 5/US1 to Diplomat Parkway (.710 miles) that addresses on-street parking and creates a more pedestrian-friendly corridor by implementing wider sidewalks. Scope of work includes milling and resurfacing, signing and pavement markings, signalization, lighting, drainage, landscape architecture, and public engagement/involvement.</p> <p>The purpose of this project is to create a multimodal corridor that meets the needs of all street users (vehicular, pedestrians, bicyclists and transit patrons) also includes; a raised intersection at NE 8th Ave, a mid-block crossing east of NE 10th Ave, a roundabout at NE 12th Ave, back-in angled parking and an improved streetscape west of Diplomat Parkway.</p> <p><b>Project Costs:</b> \$475,000.00  <b>Construction Costs:</b> N/A</p> 					
25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT					
a.	(1) FIRM NAME <b>MARLIN Engineering, Inc.</b>	(2) FIRM LOCATION (City and State) <b>Fort Lauderdale, FL</b>	(3) ROLE <b>Prime Consultant</b>		

<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> (Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)		20. EXAMPLE PROJECT KEY No.  <b>4</b>	
21. TITLE AND LOCATION ( <i>City and State</i> ) <b>NW 60th Ave from NW 139th Street to Miami Lakes Drive</b> <i>(Miami Lakes, FL)</i>		22. YEAR COMPLETED PROFESSIONAL SERVICES <b>2020</b>	CONSTRUCTION (If applicable)  <b>N/a</b>
23. PROJECT OWNER'S INFORMATION			
a. PROJECT OWNER  <b>Miami Lakes</b>	b. POINT OF CONTACT NAME  <b>Carlos Acosta, PE, PMP</b>	c. POINT OF CONTACT PHONE NUMBER  <b>(305) 364-6100 Ext 1129</b>	
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT ( <i>Include scope, size, and cost</i> )			
<p><b>RELEVANT TASKS</b></p> <ul style="list-style-type: none"> <li>• Roadway Design</li> <li>• Public Involvement</li> <li>• Surveying &amp; Mapping</li> </ul> <p>MARLIN supported the Town of Miami Lakes as the Engineer of Record on the NW 60th Ave Complete Streets Project. MARLIN designed a shared-use path along NW 60th Ave from NW 139th Street to Miami Lakes Drive.</p> <p>Besides, several crosswalks were intended to allow for midblock pedestrian access to both sides of NW 60th Ave. The project also included ADA enhancements. The shared-use path was designed to preserve the Town's signature oak tree canopy while using innovative pervious pavement to enhance stormwater drainage.</p> <p>This project has brought several benefits to the Town, including public health, equitable travel, environmental sustainability, and community safety.</p> <p><b>Project Costs:</b> \$188,698.00  <b>Construction Costs:</b> N/A</p>  			
25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME  <b>MARLIN Engineering, Inc.</b>	(2) FIRM LOCATION ( <i>City and State</i> )  <b>Fort Lauderdale, FL</b>	(3) ROLE  <b>Prime Consultant</b>

<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> (Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)		20. EXAMPLE PROJECT KEY No. <b>5</b>			
21. TITLE AND LOCATION ( <i>City and State</i> ) <b>NW 92nd Ave New Construction</b> <i>(Doral, FL)</i>		22. YEAR COMPLETED PROFESSIONAL SERVICES <b>2017</b> CONSTRUCTION (If applicable) <b>2017</b>			
23. PROJECT OWNER'S INFORMATION <table border="1"> <tr> <td>a. PROJECT OWNER <b>City of Doral</b></td> <td>b. POINT OF CONTACT NAME <b>Carlos Arroyo</b></td> <td>c. POINT OF CONTACT PHONE NUMBER <b>(305) 593-6740 Ext 6000</b></td> </tr> </table>			a. PROJECT OWNER <b>City of Doral</b>	b. POINT OF CONTACT NAME <b>Carlos Arroyo</b>	c. POINT OF CONTACT PHONE NUMBER <b>(305) 593-6740 Ext 6000</b>
a. PROJECT OWNER <b>City of Doral</b>	b. POINT OF CONTACT NAME <b>Carlos Arroyo</b>	c. POINT OF CONTACT PHONE NUMBER <b>(305) 593-6740 Ext 6000</b>			
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT ( <i>Include scope, size, and cost</i> )					
<div style="background-color: #e0f2e0; padding: 10px;"> <p><b>RELEVANT TASKS</b></p> <ul style="list-style-type: none"> <li>• Roadway Design</li> <li>• Drainage &amp; Permitting</li> <li>• Traffic Engineering</li> <li>• Construction Management</li> <li>• Surveying &amp; Mapping</li> <li>• Cost Savings of \$85,000</li> </ul> </div>					
<p>MARLIN performed design and construction engineering inspections (CEI) for the extension of NW 92nd Ave, connecting NW 25th Street and NW 33rd Street. Completed on time and approximately \$85,000 under budget, the NW 92nd Ave reconstruction will alleviate congestion on NW 87th Ave and NW 97th Ave.</p> <p>This new roadway will enhance connectivity for hundreds of City of Doral residents as well as help improve emergency response times for Doral Police stationed at the new Police Substation. It will also improve connectivity for the Vanderbilt community, freight traffic, and commuters to Miami-Dade County Police and US Southern Command.</p> <p>The project included four traffic lanes (two lanes in each direction), a storm water drainage system, curb and gutters, street lighting, ADA improvements, a bicycle/pedestrian shared use path on the east side of the road, permitting, utility coordination, signing and marking, signalization analysis, and crosswalks (Rectangular Rapid Flashing Beacons).</p> <p><b>Project Costs:</b> \$72,584.00  <b>Construction Costs:</b> \$1,472,000.00</p>  					
25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT					
a.	(1) FIRM NAME <b>MARLIN Engineering, Inc.</b>	(2) FIRM LOCATION (City and State) <b>Miami, FL</b>			
		(3) ROLE <b>Prime Consultant</b>			

<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> (Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)		20. EXAMPLE PROJECT KEY NO.  <b>6</b>					
21. TITLE AND LOCATION ( <i>City and State</i> ) <b>Oakland Park Continuing Professional A/E Services for Various Projects, Oakland Park, Florida</b>		22. YEAR COMPLETED PROFESSIONAL SERVICES <b>Contract 1: 2017</b> <b>Contract 2: Ongoing</b>	CONSTRUCTION (If applicable) <b>Contract 1:2019</b> <b>Contract 2: Ongoing</b>				
23. PROJECT OWNER'S INFORMATION <table border="1"> <tr> <td>a. PROJECT OWNER <b>City of Oakland Park</b></td> <td>b. POINT OF CONTACT NAME <b>Sierra Marrero</b></td> <td colspan="2">c. POINT OF CONTACT PHONE NUMBER <b>(954) 630.4297</b></td> </tr> </table>				a. PROJECT OWNER <b>City of Oakland Park</b>	b. POINT OF CONTACT NAME <b>Sierra Marrero</b>	c. POINT OF CONTACT PHONE NUMBER <b>(954) 630.4297</b>	
a. PROJECT OWNER <b>City of Oakland Park</b>	b. POINT OF CONTACT NAME <b>Sierra Marrero</b>	c. POINT OF CONTACT PHONE NUMBER <b>(954) 630.4297</b>					
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT ( <i>Include scope, size, and cost</i> )							
<p><b>RELEVANT TASKS</b></p> <ul style="list-style-type: none"> <li>Provide design of commercial buildings and structures</li> <li>Project planning</li> <li>Provide preliminary studies</li> <li>Provide drawings and specifications.</li> <li>Coordination of design professionals and drawings for all disciplines.</li> <li>Provide site inspections as necessary through all project phases.</li> <li>Attendance at meetings (including public presentations) with City, other consultants and regulatory agencies, and/or private property owners/ developers/special interest groups.</li> </ul> <p>ACAI provides A/E continuing services. Scope of Services include right-of-way and traffic engineering, construction engineering, civil engineering, electrical engineering, environmental permitting and engineering, preparation of plans and specifications, construction management, planning, design and/or construction supervision, permitting of new structures and retrofitting existing facilities, and administration. Sample list of projects under these contracts:</p> <ul style="list-style-type: none"> <li>Fire Station 20 Program Review</li> <li>Site Feasibility Study for the relocation of the existing library, playground, basketball, and tennis courts on City owned property.</li> <li>Parking Studies</li> <li>Conceptual Rendering for Fire Station and Community Center</li> <li>Facility Assessment of City Hall</li> <li>Facility Assessment of Oakland Park Library and Famers Market</li> <li>Survey and Assessment Conditions of Park facilities and Fire Stations</li> <li>Conceptual design renderings for Fire Station 9, 20, and 87</li> <li>New Public Works, Fleet Maintenance Facility and EOC</li> </ul> <p><b>Project Costs:</b> Varies per project but not to exceed \$4mil.  <b>Construction Costs (if applicable):</b> \$Varies per task</p> 							
25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT							
a.	(1) FIRM NAME <b>Acai Associates, Inc.</b>	(2) FIRM LOCATION (City and State) <b>Fort Lauderdale, FL</b>	(3) ROLE <b>Prime Consultant</b>				

<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> (Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)		20. EXAMPLE PROJECT KEY No. <b>7</b>
21. TITLE AND LOCATION ( <i>City and State</i> ) <b>Continuing Professional Services for Construction Engineering and Inspection (CEI) and Design Services for Roadway and Traffic Projects Broward County, Florida</b>		22. YEAR COMPLETED  PROFESSIONAL SERVICES <b>Ongoing</b> CONSTRUCTION (If applicable) <b>N/a</b>
23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER <b>Broward County Highway Construction and Engineering Division</b>	b. POINT OF CONTACT NAME <b>Mr. Bryan Wilson, PE</b>	c. POINT OF CONTACT PHONE NUMBER <b>(954) 839.6702</b>

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (*Include scope, size, and cost*)**RELEVANT TASKS**

- Drainage
- Bridge improvements and inspections



AREHNA has performed geotechnical explorations for a series of roadway improvements and pavement projects under this task order contract. Projects consist of corridor improvements such as bridge replacements, improved safety, mobility, lane widening, intersection improvements, mast arm traffic signals, drainage improvements, and milling and resurfacing throughout the County. Geotechnical engineering services include drilling, laboratory testing, engineering analysis and reporting, utility coordination, permitting and (MOT) maintenance of traffic.

Projects in Broward County under this contract include:

- Johnson St. at US-1: Widening for new westbound right turn lane onto US-1 northbound, drainage improvements and new mast arms.
- Rock Island at Kimberly Blvd: Replacing existing strain poles with new mast arms.
- N Palm Ave and Johnson St.: Replacing existing strain poles with new mast arms.
- NE 56 St.: Bridge Replacement
- N Andrews Ave: Bridge Replacement

**Project Cost \$:** 24,718 (ytd)

**Turnaround times and/or quantities:** Task Order Contract | All tasks have been completed on-time and within budget.

Challenges encountered, resolutions, aggressive time schedules and challenging work within tight ROW. We completed all work on time and utilize smaller equipment to minimize impact to the travelling public.



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT		
a. (1) FIRM NAME <b>Arehna Engineering, Inc.</b>	(2) FIRM LOCATION (City and State) <b>Sunrise, Fl</b>	(3) ROLE <b>Subconsultant</b>

<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> (Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)		20. EXAMPLE PROJECT KEY NO. <b>8</b>
21. TITLE AND LOCATION ( <i>City and State</i> ) <b>Old Club Road and University Drive Roundabout, City of Parkland, Broward County, Florida</b>		22. YEAR COMPLETED PROFESSIONAL SERVICES <b>2021</b> CONSTRUCTION (If applicable) <b>N/A</b>
23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER <b>City of Parkland</b>	b. POINT OF CONTACT NAME <b>Sowande Johnson</b>	c. POINT OF CONTACT PHONE NUMBER <b>(954) 757.4144</b>

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (*Include scope, size, and cost*)**RELEVANT TASKS**

- Civil Engineering
- Roadway design
- Environmental/  
Permitting



DRMP served as the prime consultant for this CCNA contract to provide engineering services for the City of Parkland. To date DRMP has provided services on 39 task work orders. Task assignments for this contract included roadway and transportation related services, traffic and transportation engineering, lighting design, water and wastewater engineering, including an ADA Transition Plan and roundabout design. Scope elements included roadway design, stormwater management, traffic studies, signalization, survey, miscellaneous structures, permitting, environmental assessments, landscaping and ADA assessment. The design of an urban roundabout at Old Club Road and University Drive at the Parkland Golf and Country Club entrance. Project stakeholder involvement includes an aesthetic gateway entry feature with hardscape and landscape design directed by City Commission. Design elements include; survey, roadway and drainage design, utility coordination and investigation, signing and pavement markings, hardscape and landscape design. Our team developed High Level Concepts for the intersection for City Strategic Planning. The intersection was analyzed using traffic data and information provided within the most recent Citywide Traffic Assessment Report to develop conceptual alternatives, with the intent of improving the intersection's overall operations level of service (LOS) and safety. This effort was performed at a planning level. Deliverables included the development of three conceptual intersection improvement alternatives presented at the City Commission's Strategic Planning Session. The project then progressed to the design and permitting phase followed by providing bid assistance and post design services to the City.



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a. (1) FIRM NAME <b>DMRP, Inc</b>	(2) FIRM LOCATION (City and State) <b>Boca Raton</b>	(3) ROLE <b>Prime Consultant</b>
--------------------------------------	---	-------------------------------------

<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> (Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)		20. EXAMPLE PROJECT KEY No. <b>9</b>			
<b>21. TITLE AND LOCATION (City and State)</b> <b>Greater Boca Raton Beach and Parks District North Park (f/k/a Ocean Breeze) Master Plan (Boca Raton, FL)</b>		<b>22. YEAR COMPLETED</b> PROFESSIONAL SERVICES      CONSTRUCTION (If applicable) <b>2022</b> <b>2022</b>			
<b>23. PROJECT OWNER'S INFORMATION</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33.33%; padding: 5px;">a. PROJECT OWNER <b>Greater Boca Raton Beach &amp; Park District</b></td> <td style="width: 33.33%; padding: 5px;">b. POINT OF CONTACT NAME <b>Briann Harms</b></td> <td style="width: 33.33%; padding: 5px;">c. POINT OF CONTACT PHONE NUMBER <b>(561) 417.4599</b></td> </tr> </table>			a. PROJECT OWNER <b>Greater Boca Raton Beach &amp; Park District</b>	b. POINT OF CONTACT NAME <b>Briann Harms</b>	c. POINT OF CONTACT PHONE NUMBER <b>(561) 417.4599</b>
a. PROJECT OWNER <b>Greater Boca Raton Beach &amp; Park District</b>	b. POINT OF CONTACT NAME <b>Briann Harms</b>	c. POINT OF CONTACT PHONE NUMBER <b>(561) 417.4599</b>			
<b>24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)</b>					
<div style="background-color: #a6e0d0; padding: 10px;"> <p><b>RELEVANT TASKS</b></p> <ul style="list-style-type: none"> <li>• Landscape Architecture</li> </ul> </div> <div style="display: flex; justify-content: space-between;"> <div style="width: 30%;">  </div> <div style="width: 60%;"> <p>Parks District (GBRBPD) to prepare a Master Plan for North Park (formerly Ocean Breeze), site of the former Boca Teeca Country Club and Golf Course. The Master Plan reflected the District's desire to provide a diverse recreational amenity at this 212-acre property for City residents while considering the specific desires and concerns of the adjacent residential communities. The Plan addressed North Park's future facilities, uses, programs, operation, maintenance and funding and recommend Park modifications, improvements, enhancements and additional uses. Recreational elements included passive park facilities (trails, walking paths, open fields/areas), golf course/facilities, active park uses (playgrounds, tennis courts, sport courts, aquatics), community center/facilities and potential revenue-generating opportunities.</p> <div style="display: flex; justify-content: space-around; margin-top: 10px;">    </div> </div> </div>					
					
<b>25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33.33%; padding: 5px;">a. (1) FIRM NAME <b>Miller Legg</b></td> <td style="width: 33.33%; padding: 5px;">(2) FIRM LOCATION (City and State) <b>Sunrise, FL</b></td> <td style="width: 33.33%; padding: 5px;">(3) ROLE <b>Prime Consultant</b></td> </tr> </table>			a. (1) FIRM NAME <b>Miller Legg</b>	(2) FIRM LOCATION (City and State) <b>Sunrise, FL</b>	(3) ROLE <b>Prime Consultant</b>
a. (1) FIRM NAME <b>Miller Legg</b>	(2) FIRM LOCATION (City and State) <b>Sunrise, FL</b>	(3) ROLE <b>Prime Consultant</b>			

<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> (Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)		20. EXAMPLE PROJECT KEY No. <b>10</b>
21. TITLE AND LOCATION ( <i>City and State</i> ) <b>FDOT D4 St. Lucie County ATMS Phase I Design &amp; Build (St. Lucie County, FL)</b>		22. YEAR COMPLETED PROFESSIONAL SERVICES      CONSTRUCTION (If applicable) <b>2020</b> <b>2022</b>
23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER <b>FDOT District 4</b>	b. POINT OF CONTACT NAME <b>Marla Hewson</b>	c. POINT OF CONTACT PHONE NUMBER <b>(722) 429.4890</b>
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT ( <i>Include scope, size, and cost</i> )		
<div style="border: 1px solid #ccc; padding: 10px;"> <p><b>RELEVANT TASKS</b></p> <ul style="list-style-type: none"> <li>• Construction plan for the installation of ITS devices, fiber optic communication infrastructure, traffic signal control cabinet, and system integration architecture</li> <li>• Utility coordination with Florida Dep, SFWMD, and Army Eng. Corp. to apply and obtain permits for infrastructure installation over their ROW</li> <li>• Utility Coordination With Florida East Coast (FEC) Rail Company to obtain permits to install communication infrastructure underneath the trail track</li> </ul> </div>		
<p>The Design &amp; Build project was targeting to improve traffic mobility and safety along US-1 and SR 70 in St. Lucie County, FL. The project included design and installation of 21 mile of fiber optic communication system, 40 CCTV cameras, 21 BlueTooth travel time readers, 9 NEMA traffic signal cabinet replacements, and the associated equipment and software. The project was awarded the 2022 FTBA Best in Construction for ITS.</p> <p><b>Project Costs:</b> \$537,000.00  <b>Construction Costs (if applicable):</b> \$6,400,000.00</p> <div style="display: flex; justify-content: space-around;">   </div>		
25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT		
a. (1) FIRM NAME <b>Florida ITS Engineers LLC</b>	(2) FIRM LOCATION ( <i>City and State</i> ) <b>Weston, FL</b>	(3) ROLE <b>Prime Design Consultant</b>



G. KEY PERSONNEL PARTICIPATION IN EXAMPLE PROJECTS										
26. NAMES OF KEY PERSONNEL (From Section E, Block 12)	27. ROLE IN THIS CONTRACT (From Section E, Block 13)	28. EXAMPLE PROJECTS LISTED IN SECTION F (Fill in "Example Projects Key" section below before completing table. Place "X" under project key number for participation in same or similar role.)								
		1	2	3	4	5	6	7	8	9
Ramon Soria, PE	Principal in Charge									
Betsy Jeffers, PE	Project Manager									
Rafael Lagos, PE	Chief Engineer/ QA/QC									
Aycel Freda, PE	Roadway Engineer									
Armando Aguiar	Sr. Roadway Engineer									
Yenny Soca	Highway/Roadway Designer									
Myra Patino, PE, PMP	Sr. Traffic Engineer									
Walter Keller, PE, AICP	Sr. Traffic Engineer									
Muhammed Khan, PE, PTP	Sr. Traffic Engineer									
Kevin Beck, PSM	Chief Surveyor									
Christina Ferman, AICP, LEED, GA	Planning Manager									
Harold Pantaleon	Sr. Engineering Technician									
Jeffrey Weidner, MSP	Chief Planner									
Adolofo J. Cotilla, Jr, AIA, CGC	Principle in Charge									
Donald M. Wilkin, RA, CPTED	Project Manager									
Angela Alba, PE	Sr. Geotechnical Engineer									
Andy Tao, PE	Geotechincal Engineer									
Jesscia McRory, PE	Sr. Geotechnical Engineer									
George P. McLatchey, PWS, CEP	Chief Scientist									
Patsy Fuschetto, PE	Roadway Engineer									
J. Matt Floyd, PSM	Survey Manager									
Michael Kroll, RLA, FASLA	Principal in Charge									
Brian Shore, RLA	Landscape Designer									
Bo Gao, PTOE, IMSA II	Traffic Engineering & ITS support									
Carlton Copeland, IMSA III	Traffic Engineering & ITS support									
29. EXAMPLE PROJECTS KEY										
1	NE 15th Avenue Lane Repurposing (Fort Lauderdale, FL)	6	Oakland Park Continuing Professional A/E Services (Oakland Park, Florida)							
2	Hollywood Boulevard Complete Streets (Hollywood, FL)	7	Continuing Professional Services for Construction Engineering and Inspection, (Broward County, FL)							
3	Atlantic Shores Blvd. Raodway Improvements (Hallandale Beach, FL)	8	Old Club Road and University Drive Roundabout, City of Parkland, (Broward County, FL)							
4	Plantation Midtown Bridge PD&E Study & Design (Plantation, FL)	9	Greater Boca Raton Beach and Parks District North Park (f/k/a Ocean Breeze) Master Plan (Boca Raton, FL)							
5	NW 60th Ave from NW 139th Street to Miami Lakes Drive (Miami Lakes, FL)	10	FDOT D4 St. Lucie County ATMS Phase I Design & Build (St. Lucie County, FL)							

**H. ADDITIONAL INFORMATION**

30. PROVIDE ANY ADDITIONAL INFORMATION REQUESTED BY THE AGENCY. ATTACH ADDITIONAL SHEETS AS NEEDED.

MARLIN is pleased to respond to this RFQ with a diverse team of experts to serve the City of Pembroke Pines. Our team is available and committed to providing rapid, high-quality responses to all work assignments under this contract. We are eager to demonstrate our capabilities and look forward to exceeding your expectations.

**EXPERIENCE**

With more than 30 years of experience working throughout the state of Florida, MARLIN is intimately familiar with delivering multidisciplinary planning and engineering solutions.

**COLLABORATION**

We will work with the City to identify the specific needs of its communities. MARLIN will engage with the public and key stakeholders, identifying their needs and concerns to build consensus on any conceptual design.

**AVAILABILITY**

MARLIN is a multidisciplinary firm with available staff and resources to implement projects on time and under budget. We are local, available, and understand the City's mission, goals, and objectives.

**QUALITY**

Our team will adhere to schedules, perform quality control reviews, maintain open and clear communication, and provide prompt responses. We will provide the highest level of service to the City.

**COMMITMENT**

MARLIN is committed to the success of this contract. We will provide a depth and breadth of staff to exceed expectations.

**SERVING THE STATE OF FLORIDA, SINCE 1991**

**I. AUTHORIZED REPRESENTATIVE**

*The foregoing is a statement of facts.*

31. SIGNATURE

32. DATE

02/20/2024

33. NAME AND TITLE

Ramon Soria, PE - President & CEO

# ARCHITECT-ENGINEER QUALIFICATIONS

## PART II - GENERAL QUALIFICATIONS

(If a firm has branch offices, complete for each specific branch office seeking work.)

2a. FIRM (or Branch Office) NAME Marlin Engineering, Inc.				3. YEAR ESTABLISHED 1991	4. UNIQUE ENTITY IDENTIFIER
2b. STREET 1700 NW 66 <sup>th</sup> Avenue, Suite 106				5. OWNERSHIP	
2c. CITY Fort Lauderdale		2d. STATE FL	2e. ZIP CODE 33309	a. TYPE Corporation	
6a. POINT OF CONTACT NAME AND TITLE Betsy Jeffers, PE- Project Manager				b. SMALL BUSINESS STATUS	
6b. TELEPHONE NUMBER 954-870-5070		6c. E-MAIL ADDRESS <a href="mailto:BJeffers@Marlinengineering.com">BJeffers@Marlinengineering.com</a>		7. NAME OF FIRM (If Block 2a is a Branch Office) N/A	
8a. FORMER FIRM NAME(S) (If any) MEI Consulting Group, Inc.				8b. YEAR ESTABLISHED 33	8c. UNIQUE ENTITY IDENTIFIER 65-0279601

### 9. EMPLOYEES BY DISCIPLINE

### 10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS

a. Function Code	b. Discipline	c. Number of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) FIRM	(2) BRANCH			
02	Administrative	7		A06	Airports	2
08	CADD Technician	3		B02	Bridges	6
12	Civil Engineer	12		C15	Construction Management	5
14	Computer Programmer	2		C16	Construction Surveying	5
15	Construction Inspector	1		D04	Design-Build Preparation of RFPs	2
24	Environmental Scientist	2		E09	Environmental Impact Studies	2
29	Geographic Information Specialist	2		E12	Environmental Remediation	2
38	Land Surveyor	1		G04	GIS: Development, Analysis & Data Collection	5
47	Planner: Urban/Regional	5		H07	Highways; Streets; Airfield; Parking Lots	7
48	Project Manager	4		I06	Irrigation; Drainage	5
57	Structural Engineer	7		L02	Land Surveying	5
58	Technician/Analyst	20		L06	Mapping Location/Addressing Systems	5
60	Transportation Engineer	3		P05	Planning (Community, Regional, Areawide)	6
	CBI	10		R03	Railroad; Rapid Transit	6
	CBI Assistants	11		R06	Building, Structures, Facilities	4
	Other Employees	16		S09	Structural Design; Special Structures	4
	GIS Specialist	1		S10	Surveying; Platting; Mapping; Flood Plain	5
				T03	Traffic & Transportation Engineering	7
				T04	Topographic Surveying and Mapping	5
				U02	Urban Renewals; Community Development	5
<b>Total</b>		<b>107</b>				

### 11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS

(Insert revenue index number shown at right)

a. Federal Work	1
b. Non-Federal Work	7
c. Total Work	8

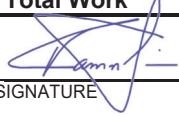
### PROFESSIONAL SERVICES REVENUE INDEX NUMBER

1. Less than \$100,000
2. \$100,000 to less than \$250,000
3. \$250,000 to less than \$500,000
4. \$500,000 to less than \$1 million
5. \$1 million to less than \$2 million
6. \$2 million to less than \$5 million
7. \$5 million to less than \$10 million
8. \$10 million to less than \$25 million
9. \$25 million to less than \$50 million
10. \$50 million or greater

### 12. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

a. SIGNATURE



b. DATE

2/27/2024

c. NAME AND TITLE

Ramon Soria, PE- President and CEO

## ARCHITECT-ENGINEER QUALIFICATIONS

## **PART II - GENERAL QUALIFICATIONS**

*(If a firm has branch offices, complete for each specific branch office seeking work.)*

2a. FIRM (or Branch Office) NAME AllBright Engineering Inc.		3. YEAR ESTABLISHED 2012	4. UNIQUE ENTITY IDENTIFIER 45-4140841
2b. STREET 17901 NW 5th Street, Suite 106A		5. OWNERSHIP	
2c. CITY Pembroke Pines		2d. STATE FL	2e. ZIP CODE 33029
6a. POINT OF CONTACT NAME AND TITLE Tommy Ruiz, President		a. TYPE S Corporation	
6b. TELEPHONE NUMBER (954) 533-3434		b. SMALL BUSINESS STATUS 541330	
6c. EMAIL ADDRESS tommy.ruiz@allbrightengineering.com		7. NAME OF FIRM (If Block 2a is a Branch Office)	
8a. FORMER FIRM NAME(S) (If any)		8b. YEAR ESTABLISHED	8c. UNIQUE ENTITY IDENTIFIER

## 9. EMPLOYEES BY DISCIPLINE

## 10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS

(Insert revenue index number shown at right)

a. Federal Work	1+
b. Non-Federal Work	6+
c. Total Work	6+

## PROFESSIONAL SERVICES REVENUE INDEX NUMBER

1. Less than \$100,000	6. \$2 million to less than \$5 million
2. \$100,000 to less than \$250,000	7. \$5 million to less than \$10 million
3. \$250,000 to less than \$500,000	8. \$10 million to less than \$25 million
4. \$500,000 to less than \$1 million	9. \$25 million to less than \$50 million
5. \$1 million to less than \$2 million	10. \$50 million or greater

**12. AUTHORIZED REPRESENTATIVE**

*The foregoing is a statement of facts.*

The foregoing is a statement of facts.	
a. SIGNATURE	b. DATE 2/9/2024
c. NAME AND TITLE Tommy Ruiz, President	

## ARCHITECT-ENGINEER QUALIFICATIONS

## **PART II - GENERAL QUALIFICATIONS**

*(If a firm has branch offices, complete for each specific branch office seeking work.)*

2a. FIRM (or Branch Office) NAME <b>ASA Consultants, Inc.</b>			3. YEAR ESTABLISHED <b>2014</b>	4. UNIQUE ENTITY IDENTIFIER <b>46-5512620</b>
2b. STREET <b>510 Shotgun Road, Suite 402</b>			5. OWNERSHIP	
2c. CITY <b>Sunrise</b>		2d. STATE <b>FL</b>	2e. ZIP CODE <b>33326</b>	a. TYPE <b>S Corporation</b>
6a. POINT OF CONTACT NAME AND TITLE <b>Soheila Sadough, President</b>			b. SMALL BUSINESS STATUS <b>State of Florida WBE/FDOT DBE &amp; SBE</b>	
6b. TELEPHONE NUMBER <b>754-216-2026</b>		6c. E-MAIL ADDRESS <b>ssadough@asaconsultants.us</b>		7. NAME OF FIRM (If Block 2a is a Branch Office)
8a. FORMER FIRM NAME(S) (If any)			8b. YEAR ESTABLISHED	8c. UNIQUE ENTITY IDENTIFIER

## 9. EMPLOYEES BY DISCIPLINE

## 10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS

## PROFESSIONAL SERVICES REVENUE INDEX NUMBER

1. Less than \$100,000	6. \$2 million to less than \$5 million
2. \$100,000 to less than \$250,000	7. \$5 million to less than \$10 million
3. \$250,000 to less than \$500,000	8. \$10 million to less than \$25 million
4. \$500,000 to less than \$1 million	9. \$25 million to less than \$50 million
5. \$1 million to less than \$2 million	10. \$50 million or greater

## 12. AUTHORIZED REPRESENTATIVE

*The foregoing is a statement of facts.*

---

a SIGNATURE

1 h DATE

9/26/2023

NAME AND TITLE

c. NAME AND TITLE

<b>ARCHITECT-ENGINEER QUALIFICATIONS</b>				1. SOLICITATION NUMBER (If any)		
<b>PART II – GENERAL QUALIFICATIONS</b> <i>(If a firm has branch offices, complete for each specific branch office seeking work.)</i>						
2a. FIRM (OR BRANCH OFFICE) NAME <b>DRMP, Inc.</b>				3. YEAR ESTABLISHED 2006		4. UNIQUE ENTITY IDENTIFIER ZVV7U82XX6V9
2b. STREET 6853 SW 18th Street, Suite 310				5. OWNERSHIP		
2c. CITY Boca Raton		2d. STATE FL	2e. ZIP CODE 33433	a. TYPE Corporation b. SMALL BUSINESS STATUS N/A		
6a. POINT OF CONTACT NAME AND TITLE Adam K. Maze, PE, Office Leader				7. NAME OF FIRM (If block 2a is a branch office) N/A		
6b. TELEPHONE NUMBER 561.451.8124		6c. E-MAIL ADDRESS AMaze@drmp.com		8b. YR. ESTABLISHED 1977	8c. UNIQUE ENTITY IDENTIFIER ZVV7U82XX6V9	
8a. FORMER FIRM NAME(S) (If any) Dyer, Riddle, Mills & Precourt, Inc.				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. No. of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) FIRM	(2) BRANCH			
02	Administrative	118	2	A06	Airports; Terminals and Hangars; Freight Handling	2
08	CADD Technician	81	5	B02	Bridges	8
12	Civil Engineer	31		C15	Construction Management	8
15	Construction Inspector	126		E01	Ecological & Archeological Investigations	4
16	Construction Manager	3		E02	Educational Facilities; Classrooms	2
24	Environmental Scientist	7		E09	Environmental Impact Studies Assessments or Statements	4
29	GIS Specialist	4		E10	Environmental and Natural Resource Mapping	4
38	Land Surveyor	140	7	G04	Geographic Information System Services	4
48	Project Manager	18	1	G05	Geospatial Data Conversion	6
57	Structural Engineer	30		H07	Highways; Streets; Airfield Paving; Parking Lots	2
60	Transportation Engineer	103	6	H11	Housing (Residential, Multi-Family; Apartments; Condominiums)	2
62	Water Resources Engineer	28		I04	Intelligent Transportation Systems	5
				L06	Lighting (Exteriors; Streets; Memorials; Athletic Fields, Etc.)	5
				O01	Office Buildings; Industrial Parks	2
				P03	Photogrammetry	2
				R04	Recreation Facilities (Parks, Marinas, Etc.)	2
				S04	Sewage Collection, Treatment and Disposal	5
				S10	Surveying; Platting; Mapping; Flood Plain Studies	5
				T03	Traffic & Transportation Engineering	8
				T04	Topographic Surveying and Mapping	8
				W02	Water Resources; Hydrology; Ground Water	6
	<b>Total</b>	<b>689</b>	<b>21</b>	W03	Water Supply; Treatment and Distribution	5
11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS <i>(Insert revenue index number shown at right)</i>				PROFESSIONAL SERVICES REVENUE INDEX NUMBER		
				1. Less than \$100,000 2. \$100,000 to less than \$250,000 3. \$250,000 to less than \$500,000 4. \$500,000 to less than \$1 million 5. \$1 million to less than \$2 million		
				6. \$2 million to less than \$5 million 7. \$5 million to less than \$10 million 8. \$10 million to less than \$25 million 9. \$25 million to less than \$50 million 10. \$50 million or greater		
<b>12. AUTHORIZED REPRESENTATIVE</b> The foregoing is a statement of facts						
a. SIGNATURE 				a. DATE 2/26/2024		
c. NAME AND TITLE Glenn J. Lusink, PSM, President						

**ARCHITECT – ENGINEER QUALIFICATIONS**1. SOLICITATION NUMBER (If any)  
RFQ # PSPW-23-20**PART II – GENERAL QUALIFICATIONS***(If a firm has branch offices, complete for each specific branch office seeking work.)*

2a. FIRM (OR BRANCH OFFICE) NAME <b>Miller Legg</b>			3. YEAR ESTABLISHED <b>1965</b>	4. DUNS NUMBER <b>038700035</b>
2b. STREET <b>13680 NW 5th Street, Suite 200</b>			5. OWNERSHIP	
2c. CITY <b>Sunrise</b>		2d. STATE <b>FL</b>	2e. ZIP CODE <b>33325</b>	a. TYPE <b>Corporate</b>
6a. POINT OF CONTACT NAME AND TITLE <b>Michael Kroll, RLA, FASLA, President</b>			b. SMALL BUSINESS STATUS <b>Yes</b>	
6b. TELEPHONE NUMBER <b>(954) 628-3651</b>		6c. E-MAIL ADDRESS <b>mkroll@millerlegg.com</b>		7. NAME OF FIRM (If block 2a is a branch office)
8a. FORMER FIRM NAME(S) (If any)			8b. YR. ESTABLISHED	8c. DUNS NUMBER

**9. EMPLOYEES BY DISCIPLINE****10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS**

a. Function Code	b. Discipline	c. No. of Employees (1) FIRM <b>5</b>	(2) BRANCH <b>5</b>	a. Profile Code	b. Experience	c. Revenue Index Number (see below)
02	Administrative	<b>5</b>	<b>5</b>	C02	Cemeteries (Planning & Relocation)	<b>5</b>
07	Biologist	<b>3</b>	<b>3</b>	C06	Churches; Chapels	<b>2</b>
08	CADD Technician	<b>4</b>	<b>4</b>	C10	Commercial Building; (low rise); Shopping	<b>2</b>
12	Civil Engineers	<b>8</b>	<b>7</b>	C14	Conservation and Resource Management	<b>4</b>
14	Computer Programmer	<b>0</b>	<b>0</b>	E01	Ecological & Archeological Investigations	<b>4</b>
16	Construction Manager	<b>0</b>	<b>0</b>	E02	Educational Facilities; Classrooms	<b>4</b>
19	Ecologists	<b>1</b>	<b>1</b>	H07	Highways; Streets; Airfield Paving; Parking	<b>2</b>
21	Electrical Engineers	<b>0</b>	<b>0</b>	H09	Hospitals & Medical Facilities	<b>3</b>
23	Environmental Engineer	<b>0</b>	<b>0</b>	H11	Housing (Residential, Multifamily,	<b>6</b>
50	Environmental Risk Assessor	<b>0</b>	<b>0</b>	I06	Irrigation; Drainage	<b>2</b>
24	Environmental Scientist	<b>2</b>	<b>2</b>	L01	Laboratories; Medical Research Facilities	<b>2</b>
29	GIS Specialist	<b>0</b>	<b>0</b>	L03	Landscape Architecture	<b>5</b>
39b	Irrigation Designer	<b>0</b>	<b>0</b>	P04	Pipelines (Cross-country--Liquid & Gas)	<b>2</b>
38	Land Surveyor	<b>1</b>	<b>1</b>	P05	Planning (Community; Regional; Areawide &	<b>3</b>
38a	Survey Crew Members	<b>4</b>	<b>2</b>	P06	Planning (Site, Installation and Project)	<b>3</b>
39	Landscape Architects	<b>4</b>	<b>3</b>	R04	Recreational Facilities (Parks; Marinas; ect.)	<b>4</b>
39a	Landscape Designers	<b>6</b>	<b>6</b>	S04	Sewage Collection, Treatment & Disposal	<b>5</b>
47	Planners: Urban/Regional	<b>0</b>	<b>0</b>	S13	Stormwater Handling & Facilities	<b>5</b>
51	Safety/Occupational Health	<b>0</b>	<b>0</b>	S10	Surveying; Platting; Mapping; Flood Plain	<b>2</b>
60	Transportation Engineers	<b>0</b>	<b>0</b>	T03	Traffic & Transportation Engineering	<b>2</b>
	Other Employees	<b>1</b>	<b>1</b>	U02	Urban Renewals; Community Development	<b>4</b>
	<b>Total</b>	<b>39</b>	<b>35</b>	W03	Water Supply; Treatment and Distribution	<b>4</b>

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS  
*(Insert revenue index number shown at right)*

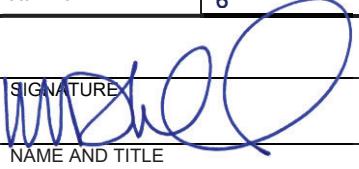
## PROFESSIONAL SERVICES REVENUE INDEX NUMBER

1. Less than \$100,000	6. \$2 million to less than \$5 million
2. \$100,000 to less than \$250,000	7. \$5 million to less than \$10 million
3. \$250,000 to less than \$500,000	8. \$10 million to less than \$25 million
4. \$500,000 to less than \$1 million	9. \$25 million to less than \$50 million
5. \$1 million to less than \$2 million	10. \$50 million or greater

a. Federal Work	<b>4</b>
b. Non-Federal Work	<b>6</b>
c. Total Work	<b>6</b>

**12. AUTHORIZED REPRESENTATIVE**

The foregoing is a statement of facts.

a. SIGNATURE 	b. DATE <b>2/20/2024</b>
c. NAME AND TITLE <b>Michael Kroll, RLA, FASLA, President</b>	

**ARCHITECT – ENGINEER QUALIFICATIONS**1. SOLICITATION NUMBER (If any)  
RFQ # PSPW-23-20**PART II – GENERAL QUALIFICATIONS***(If a firm has branch offices, complete for each specific branch office seeking work.)*

2a. FIRM (OR BRANCH OFFICE) NAME <b>Miller Legg</b>			3. YEAR ESTABLISHED <b>2006</b>	5. DUNS NUMBER <b>038700035</b>
2b. STREET <b>1845 NW 112 Avenue, Suite 211</b>			5. OWNERSHIP	
2c. CITY <b>Miami</b>		2d. STATE <b>FL</b>	2e. ZIP CODE <b>33172</b>	a. TYPE <b>Corporate</b>
6a. POINT OF CONTACT NAME AND TITLE <b>Michael Kroll, RLA, FASLA, President</b>			b. SMALL BUSINESS STATUS <b>Yes</b>	
6b. TELEPHONE NUMBER <b>(954) 628-3651</b>		6c. E-MAIL ADDRESS <b>mkroll@millerlegg.com</b>		7. NAME OF FIRM (If block 2a is a branch office) <b>Miller Legg</b>
8a. FORMER FIRM NAME(S) (If any)			8b. YR. ESTABLISHED	8c. DUNS NUMBER

**9. EMPLOYEES BY DISCIPLINE****10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS**

a. Function Code	b. Discipline	c. No. of Employees (1) FIRM (2) BRANCH	a. Profile Code	b. Experience	c. Revenue Index Number (see below)
02	Administrative	5	0	C02 Cemeteries (Planning & Relocation)	0
07	Biologist	3	0	C06 Churches; Chapels	0
08	CADD Technician	4	0	C10 Commercial Building; (low rise); Shopping	0
12	Civil Engineers	8	0	C14 Conservation and Resource Management	0
14	Computer Programmer	0	0	E01 Ecological & Archeological Investigations	0
16	Construction Manager	0	0	E02 Educational Facilities; Classrooms	4
19	Ecologists	1	0	H07 Highways; Streets; Airfield Paving; Parking	3
21	Electrical Engineers	0	0	H09 Hospitals & Medical Facilities	2
23	Environmental Engineer	0	0	H11 Housing (Residential, Multifamily,	0
50	Environmental Risk Assessor	0	0	I06 Irrigation; Drainage	0
24	Environmental Scientist	2	0	L01 Laboratories; Medical Research Facilities	0
29	GIS Specialist	0	0	L03 Landscape Architecture	0
39b	Irrigation Designer	0	0	P04 Pipelines (Cross-country--Liquid & Gas)	0
38	Land Surveyor	1	0	P05 Planning (Community; Regional; Areawide &	0
38a	Survey Crew Members	4	2	P06 Planning (Site, Installation and Project)	0
39	Landscape Architects	4	1	R04 Recreational Facilities (Parks; Marinas; ect.)	0
39a	Landscape Designers	6	0	S04 Sewage Collection, Treatment & Disposal	0
47	Planners: Urban/Regional	0	0	S13 Stormwater Handling & Facilities	0
51	Safety/Occupational Health	0	0	S10 Surveying; Platting; Mapping; Flood Plain	6
60	Transportation Engineers	0	0	T03 Traffic & Transportation Engineering	0
	Other Employees	1	0	U02 Urban Renewals; Community Development	0
	<b>Total</b>	<b>39</b>	<b>3</b>	W03 Water Supply; Treatment and Distribution	<b>0</b>

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS  
*(Insert revenue index number shown at right)*

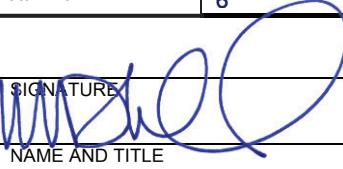
## PROFESSIONAL SERVICES REVENUE INDEX NUMBER

1. Less than \$100,000	6. \$2 million to less than \$5 million
2. \$100,000 to less than \$250,000	7. \$5 million to less than \$10 million
3. \$250,000 to less than \$500,000	8. \$10 million to less than \$25 million
4. \$500,000 to less than \$1 million	9. \$25 million to less than \$50 million
5. \$1 million to less than \$2 million	10. \$50 million or greater

a. Federal Work	<b>4</b>
b. Non-Federal Work	<b>6</b>
c. Total Work	<b>6</b>

**12. AUTHORIZED REPRESENTATIVE**

The foregoing is a statement of facts.

a. SIGNATURE 	c. DATE <b>2/20/2024</b>
c. NAME AND TITLE <b>Michael Kroll, RLA, FASLA, President</b>	

# ARCHITECT-ENGINEER QUALIFICATIONS

## PART II - GENERAL QUALIFICATIONS

(If a firm has branch offices, complete for each specific branch office seeking work.)

2a. FIRM (or Branch Office) NAME ACAI Associates, Inc.			3. YEAR ESTABLISHED 1985	4. UNIQUE ENTITY IDENTIFIER 161188289
2b. STREET 2937 W Cypress Creek Road - Suite 200			5. OWNERSHIP	
2c. CITY Fort Lauderdale		2d. STATE FL	2e. ZIP CODE 33309	a. TYPE Corporation
6a. POINT OF CONTACT NAME AND TITLE Adolfo J. Cotilla, Jr., President			b. SMALL BUSINESS STATUS FDOT DBE / FL MBE /Federal SBE	
6b. TELEPHONE NUMBER 954-484-4000		6c. E-MAIL ADDRESS adolfo@aecmworld.com		7. NAME OF FIRM (If Block 2a is a Branch Office)

8a. FORMER FIRM NAME(S) (If any)	8b. YEAR ESTABLISHED	8c. UNIQUE ENTITY IDENTIFIER
		16-118-8289

### 9. EMPLOYEES BY DISCIPLINE

### 10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS

a. Function Code	b. Discipline	c. Number of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) FIRM	(2) BRANCH			
02	Administration	3		A06	Airports; Terminals & Hangers; Freight Handling	4
06	Architect	4		A11	Auditoriums & Theaters	5
08	CADD Technician	6		C09	Cold Storage; Refrigeration & Fast Freeze	2
15	Construction Inspector	2		C15	Construction Management/Administration	4
16	Interior Designer	1		E02	Educational Facilities; Classrooms	7
37	Landscape Architect			F02	Field Houses; Gyms; Stadiums	1
39	Landscape Architect	0		G01	Garages; Vehicle Maintenance Facilities; Parking Decks	6
48	Project Manager	3		G02	Gas Systems (Propane; Natural, etc.)	1
57	Structural Engineer	1		H09	Hospitals & Medical Facilities	6
				H10	Hotels; Motels	1
				I05	Interior Design; Space Planning	5
				J01	Judicial and Courtroom Facilities	5
				L01	Laboratories; Medical Research Facilities	6
				L03	Landscape Architecture	3
				L04	Libraries; Museums; Galleries	2
				O01	Office Buildings; Industrial Parks	3
				P06	Planning (Site, Installation & Project)	3
				P13	Public Safety Facilities	5
				R04	Recreation Facilities (Parks, Marinas, etc.)	5
				R06	Rehabilitation (Bldgs; Structures; Facilities)	3
	Other Employees	4		R12	Roofing	4
	<b>Total</b>	<b>24</b>		W03	Water Supply; Treatment and Distribution	5

### 11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS

(Insert revenue index number shown at right)

a. Federal Work	1
b. Non-Federal Work	7
c. Total Work	7

### PROFESSIONAL SERVICES REVENUE INDEX NUMBER

1. Less than \$100,000
2. \$100,000 to less than \$250,000
3. \$250,000 to less than \$500,000
4. \$500,000 to less than \$1 million
5. \$1 million to less than \$2 million
6. \$2 million to less than \$5 million
7. \$5 million to less than \$10 million
8. \$10 million to less than \$25 million
9. \$25 million to less than \$50 million
10. \$50 million or greater

### 12. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

a. SIGNATURE 	b. DATE 2/6/2024
c. NAME AND TITLE Adolfo J. Cotilla, Jr., AIA	

# ARCHITECT ENGINEER QUALIFICATIONS

## **PART II - GENERAL QUALIFICATIONS**



## ARCHITECT-ENGINEER QUALIFICATIONS

## PART II - GENERAL QUALIFICATIONS

*(If a firm has branch offices, complete for each specific branch office seeking work.)*

2a. FIRM (or Branch Office) NAME <b>F&amp;J Engineering Group</b>			3. YEAR ESTABLISHED <b>14</b>	4. UNIQUE ENTITY IDENTIFIER
2b. STREET <b>8761 N. Lake Dasha Drive</b>			5. OWNERSHIP	
2c. CITY <b>Plantation,</b>		2d. STATE <b>FL</b>	2e. ZIP CODE <b>33324</b>	a. TYPE
6a. POINT OF CONTACT NAME AND TITLE <b>Francis Chin Jr. President</b>				
6b. TELEPHONE NUMBER <b>786-385-2372</b>		6c. EMAIL ADDRESS <b>Fchin@fj-group.com</b>		
8a. FORMER FIRM NAME(S) (If any) <b>N/A</b>			8b. YEAR ESTABLISHED <b>14</b>	8c. UNIQUE ENTITY IDENTIFIER
b. SMALL BUSINESS STATUS <b>SBE/CBE</b>				
7. NAME OF FIRM (If Block 2a is a Branch Office)				

## 9. EMPLOYEES BY DISCIPLINE

## 10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS

(Insert revenue index number shown at right)

a. Federal Work	7
b. Non-Federal Work	
<b>c. Total Work</b>	<b>7</b>

## PROFESSIONAL SERVICES REVENUE INDEX NUMBER

1. Less than \$100,000	6. \$2 million to less than \$5 million
2. \$100,000 to less than \$250,000	7. \$5 million to less than \$10 million
3. \$250,000 to less than \$500,000	8. \$10 million to less than \$25 million
4. \$500,000 to less than \$1 million	9. \$25 million to less than \$50 million
5. \$1 million to less than \$2 million	10. \$50 million or greater

## 12. AUTHORIZED REPRESENTATIVE

*The foregoing is a statement of facts.*

---

a SIGNATURE

Victor Zamudio-

Th DATE

2/26/2024

---

c. NAME AND TITLE

**NAME AND TITLE**  
**Victor Zarzuela, VP**

**RFQ # PSPW-23-20 - CCNA Continuing Services for Citywide Professional Architectural, Engineering, Surveying and Mapping**

Awarded Discipline(s)	
<b>C - Geotechnical</b>	<b>I - FDOT Roadway Eng.</b>

**City of Pembroke Pines Standard Rates**

**Effective January 1, 2026**

<b>Labor Category</b>	<b>Description</b>	<b>UOM</b>	<b>Rates</b>
Principal for Discipline(s) A, D & I: <i>A - General Civil and Environmental Engineering Services</i> <i>D - Structural Engineering Services</i> <i>I - FDOT Roadway Engineering Services</i>	Corporate Officer, Department Head or Practice Manager with PE License	Hour	\$ 295.00
Principal for Discipline(s) C: <i>C - Geotechnical Services</i>	Corporate Officer, Department Head or Practice Manager with PE License	Hour	\$ 175.00
Engineer IV	20+ years experience as a Licensed PE	Hour	\$ 250.00
Engineer III	15-20 years experience as a Licensed PE	Hour	\$ 225.00
Engineer II	8-14 years experience as a Licensed PE	Hour	\$ 200.00
Engineer I	4-8 years experience as a Licensed PE	Hour	\$ 175.00
Engineer Intern	Graduate with BS Degree in Engineering with Engineering Intern (EI) Certificate	Hour	\$ 145.00
Engineer Assistant	Graduate with BS Degree in Engineering without Engineering Intern (EI) Certificate	Hour	\$ 125.00
Senior Traffic Engineer	10+ years experience as a Licensed PE with PTOE Certification	Hour	\$ 225.00
Engineering CADD III	Engineering CADD Technician with 10+ Years Experience	Hour	\$ 130.00
Engineering CADD II	Engineering CADD Technician with 5-9 Years Experience	Hour	\$ 120.00
Engineering CADD I	Engineering CADD Technician with 0-4 Years Experience	Hour	\$ 110.00
Administrative	Clerical Assistance	Hour	\$ 75.00

**Notes:**

**Reimbursable Expenses** - Please see Section 3.16 regarding Reimbursable Expenses.

**Sub-Consultant Rates** - Sub-Consultant labor rates are not established by this rate sheet. All Sub-Consultant rates shall be submitted with each Work Order for the CITY's review and written approval prior to issuance and acceptance of the applicable Work Order.

**Additional Positions or Services:** Positions or services within the disciplines awarded under this Agreement that are not specifically listed in this rate sheet may be proposed on a Work Order-specific basis and shall be subject to the CITY's review and written approval prior to issuance and acceptance of the applicable Work Order.

**Geotechnical Services and Equipment Rates** - For Geotechnical Services, rates for specialized equipment, including but not limited to drilling rigs, support vehicles, testing equipment, and related services, are not established by this rate sheet and shall be submitted with each applicable Work Order for the CITY's review and written approval prior to issuance and acceptance of the Work Order.