



**CCNA CONTINUING PROFESSIONAL SERVICES AGREEMENT**  
**CITYWIDE PROFESSIONAL ARCHITECTURAL, ENGINEERING, SURVEYING**  
**AND MAPPING BETWEEN THE CITY OF PEMBROKE PINES AND**  
**CPH CONSULTING, LLC**

**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

**CPH CONSULTING, LLC,** a **Limited Liability Company (LLC)**, as listed with the Florida Division of Corporations, with a business address of **500 West Fulton Street, Sanford, FL 32771-1220** (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



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



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.



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.



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



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,



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 **General Civil and Environmental, Hydro-Geological, Mechanical, Electrical, and Plumbing (MEP) and Structural 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.

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 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, 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,

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, 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

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 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 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 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.

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, 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 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 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

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 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

- ✓  11.6.4 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 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 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 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.

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 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, 4<sup>th</sup> 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 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 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 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 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 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, 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** 21.6.2 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).



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 Expending FEMA Award Funds for Covered Telecommunications Equipment or Services (Interim), as used in this clause.



### 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 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:

CITY Charles F. Dodge, City Manager  
 City of Pembroke Pines  
 601 City Center Way, 4<sup>th</sup> Floor  
 Pembroke Pines, Florida 33025  
 Telephone No. (954) 450-1040

Copy To: Samuel S. Goren, City Attorney  
 Goren, Cherof, 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: **Kyle M. Bechtelheimer, P.E.**  
**CPH Consulting, LLC**  
**500 West Fulton Street**  
**Sanford, Florida 32771**  
**E-mail: kbechtelheimer@cphcorp.com**  
**Telephone No: (305) 274-4805**

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 287.1 33(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 providing 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: \_\_\_\_\_

\_\_\_\_\_

CHARLES F. DODGE, CITY MANAGER

GABRIEL FERNANDEZ, CITY CLERK

**CONSULTANT:**

CPH CONSULTING, LLC

Signed By: <sup>Signed by:</sup> Kyle M. Bechtelheimer, P.E.  
7F65F0808BBF4F2...

Printed Name: Kyle M. Bechtelheimer, P.E.

Title: Client Services Manager / SE Region (Florida)

Date: January 15, 2026



**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 15, 2026

ENTITY: CPH Consulting, LLC

SIGNED BY: Signed by:  
*Kyle M. Bechtelheimer, P.E.*  
7F65F0808BBF4F2...

NAME: Kyle M. Bechtelheimer, P.E.

TITLE: Vice President

## 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.	-	CPH has enjoyed our relationship with the City of Pembroke Pines and our team is interested in continuing to assist the City through this contract. Our team of well-qualified engineers, architects, surveyors, and planners have the expertise required to assist the City and meet the City's budgetary and schedule goals.
1.0.2	Describe the size of your firm.	-	We believe our team will be the most effective for the City of Pembroke Pines as a direct result of our size, depth of expertise, and our specific attention to ensuring budgets are met. We are a medium sized firm (400+ staff members) with the depth of resources and expertise of large national and global firms all available locally. Our size allows us to be nimble, reduces the red tape as our ownership is directly involved with projects, and makes us much more cost effective.
1.0.3	Describe your firm's financial history, strength and stability.	-	CPH has been in successful operation in Florida since 1981 as a corporation, and was part of a predecessor firm in the area dating back to the 1960s. Throughout this entire period our firm has been involved in design and development of public and private projects in Florida. In that time period, we are very proud of our client relationships and have never been terminated from a contract. Further, CPH has been in successful operation for 43 years and has never had any license sanctions or bankruptcies or major litigation. CPH has the resources to commit to this contract for the City of Pembroke Pines, and has personnel, equipment, and facilities to successfully provide services under the continuing contract.
1.0.4	Describe your firm's range of activities.	-	The CPH Team will provide the City of Pembroke Pines an effective and responsive engineering, design, and planning team. CPH has nearly a half a century of experience in providing these services to municipal and other public sector clients, all within the State of Florida. Most of these services include high-profile projects that require close coordination with the public, local businesses, and governmental agencies. CPH has cooperatively worked with user groups and other parties to deliver successful projects that serve the clients' and community needs. The CPH Team has completed numerous relevant projects in Florida and can provide literally any discipline required for this contract. The CPH Team provides the following services for our clients' benefit: <ul style="list-style-type: none"> <li>•Traffic Planning and Engineering</li> <li>•Transportation Planning and Design</li> <li>•Streetscape/Hardscape Design</li> <li>•Urban Design and Planning</li> <li>•Landscape Architecture</li> <li>•Architecture and Interior Design</li> <li>•Stormwater Planning and Design</li> <li>•Permitting</li> <li>•Cost Estimation</li> <li>•Value Engineering</li> <li>•Graphic Design</li> <li>•Surveying and Mapping/G.I.S.</li> <li>•Public Relations</li> <li>•Sustainability Design/Planning</li> <li>•Grant/Alternative Funding</li> <li>•Utility Planning and Design</li> <li>•Construction Management/Administration</li> </ul>
1.0.5	Describe the specialized experience and technical competence of the firm or persons with respect to working on similar projects	-	Our team of engineers has been working in the South Florida area for over a decade, and has provided system modeling, evaluation, and design services for utility clients that include Miami-Dade County, City of Miramar, City of Pembroke Pines, City of Coconut Creek, the Florida Keys Aqueduct Authority, Village of Miami Shores, the Village of Islamorada, and Key Largo Wastewater Treatment District. Our team of experts have been completing projects for Florida municipal governments for 43 years, including providing hydraulic modeling, design, permitting, bidding and construction services, capital planning, studies, and funding assistance. <p>CPH has extensive experience providing continuing contract services for engineering, architecture, water/wastewater/utility services, stormwater, landscape architecture, structural, transportation, planning, site development review, survey, GIS, MEP, environmental, and construction administration services. We have worked with many of our clients for 43 years. These long-term relationships have afforded us many opportunities to meet our client's needs and perform municipal engineering services. Over the years, as their population increased, regulations changed, or needs changed, CPH acted as their continuing design firm, providing planning for improvements, design, funding assistance, and construction administration. In addition, CPH has been able to assist when the workload at the City departments exceeded their capability to complete reviews in a timely fashion. The team has extensive experience in working under continuing contracts and is available for planned projects as well as un-planned emergencies.</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	Yes, we have been actively involved in Civil, Architectural, and Structural design of buildings within the HVHZ zone for well over five years. Some of our work for municipalities within the high wind zone includes design of fire stations, wastewater treatment plants, building hardening, monuments, municipal facilities, along with our many commercial buildings we have designed in South Florida.
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.	-	CPH and our team is located nearby in our Miami office. Our office is approximately 21 miles from the City, and is fully staffed with team members ready to work under this contract. These team members have developed a thorough understanding of the City of Pembroke Pines and your infrastructure. In fact our local team members have worked directly for the City of Pembroke Pines for the Raw Water Supply Line and 30" Force Main Relocation project, and have developed a familiarity of the City's design standards as well as guidelines.

1.0.8	Explain the availability and access to the firm's top level management personnel.	-	<p>The CPH team 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, Engineering, Surveying and Mapping" for the City of Pembroke Pines. The team has provided similar services for numerous clients in Florida. As a result, the team understands the need to provide quality responsive services and is sufficiently staffed to maintain effectiveness for planned tasks and un-planned emergencies. Our team is available 24/7/365 through all modes of communication including phone, cellphone, text message, mobile e-mail, fax, and in-person - whichever methods are preferable to our client. This includes our top level management personnel. The CPH team is a clear choice for the City and will bring the same level of quality and professionalism as we have provided to other clients. We pride ourselves on providing a personal relationship with the clients we serve and are ready to act as an extension of the City of Pembroke Pines Staff. CPH will work diligently to provide the services in the time frames requested. As a result of the wealth of knowledge and staffing at the firm, the team is able to pull additional help to ensure the services are provided in a timely manner in the event additional help is needed to stay on schedule. CPH will maintain close effective communications with the City of Pembroke Pines staff.</p> <p>CPH is a medium-sized firm, and our top level management are involved in our daily projects and client relationships. Our team members, including our project management staff proposed, include employee owners, who will be involved in the day-to-day projects and provides the City of Pembroke Pines direct access to our firm's decision makers.</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>2023 - Top 300 Architecture Firms - #290</p> <p>2023 - ENR's Top 500 Design Firms - #337</p> <p>2023 - Orlando Business Journal #8 in Top 26 Engineering Firms</p> <p>2023 - ACEC Engineering Excellence Award - US 17-92 Riverwalk Phase III</p> <p>2021 - Top 300 Architecture Firms - #295</p> <p>2021 - CIBSE Project of the Year - Retail/Leisure - McDonald's Global Flagship - Buena Vista - Net Zero Energy</p> <p>2021 - Fire House Magazine - Notable Design in the Career II Category Annual Station Design Awards</p> <p>2021 - American Planning Association - FL Chapter - 2021 People's Choice Winner: Mill Lake Park Continuum</p> <p>2021 - American Institute of Steel Construction (AISC) - Innovative Design in Engineering and Architecture with Structural Steel (IDEAS?) Award - Award of Merit: McDonald's Net Zero Rebuild</p> <p>2021 - ENR Top 500 Design Firms #361</p> <p>2020 - ENR Top 500 Design Firms #410</p>
1.0.10	Identify which of the nine Professional Service Discipline(s) you are applying for: a. General Civil and Environmental Engineering Services, b. MEP Engineering Services, c. Geotechnical Services, d. Structural Engineering Services, e. Land Surveying Services, f. General Architectural Services, g. Landscape Architecture Services, h. Hydro-Geological Services, i. FDOT Roadway Engineering Services	-	<p>a. General Civil and Environmental Engineering Services, b. MEP Engineering Services, c. Geotechnical Services, d. Structural Engineering Services, e. Land Surveying Services, f. General Architectural Services, g. Landscape Architecture Services, h. Hydro-Geological Services, i. FDOT Roadway Engineering Services</p>
1.0.11	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>CPH has completed numerous projects within Broward County both for Municipal and Commercial clients for design and permitting with all regulating agencies. Many of the categories we are listing we have implemented within projects for or within the City of Pembroke Pines. Additionally, CPH has completed all of the listed categories for the City of Miramar, the City of Pembroke Pines' immediate municipal neighbor.</p>
1.0.12	What is your reputation compared to your peers in the market?	-	<p>CPH has a well-established industry reputation. Our team has been consistently ranked in the Top 500 Design Firms in the United States for over a decade. We rank not only nationally, but in the Southeast US and in the State of Florida through numerous industry publications, such as ENR Magazine, among the top in our peers.</p>
1.0.13	What is your reputation like among customers and how have you developed it?	-	<p>CPH has a well-established reputation in the market. Our longevity and our long-term relationship with our clients are a testament to the fact our team and firm are known to deliver projects and services at the highest quality. Our firm has served many of our clients under identical master services agreements on average for 20 years. These clients continue to utilize CPH not only due to our depth of services and expertise, but the incredible value achieved from our personal hands-on approach to acting as an extension of our Clients' staff.</p>
1.0.14	How does your service differ from similar competitors? How do you win and retain business?	-	<p>Our services are different as a direct result of our approach. We are not a "cookie" cutter solution based design firm. We truly believe in becoming a partner with our clients and acting in the best interest of the public/community they serve. We want to be the best stewards of the capital you have been entrusted with, but also make a positive impact on the daily lives of the stakeholders through our designs.</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>We believe our proposal will be the most effective for the City of Pembroke Pines as a direct result of our size, depth of expertise, and our specific attention to ensuring budgets are met. We are a medium sized firm (400+ staff members) with the depth of resources and expertise of large national and global firms all available locally. Our size allows us to be nimble, reduces the red tape as our ownership is directly involved with projects, and makes us much more cost effective.</p>

## 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?	500+	CPH has worked for more than 500 clients over the past 43 years, with many of them becoming repeat clients.
2.1.2	What similar or related projects have you worked on within the past three years?	50+	CPH has had the opportunity to provide our municipal clients on projects of varying size and scope over the past three years, including fire stations, new municipal buildings, interior/exterior renovations, water/wastewater infrastructure, coastal engineering, environmental engineering and permitting, building hardening, resiliency and flood proofing improvements.
2.1.3	What challenges did you face and how did you overcome them?	See Comment	Each new project is exciting and brings opportunity to overcome challenges. CPH works closely with our Clients during scoping and due diligence phases to ensure we are thinking through everything that may come up during design or construction. As each new challenge arises, we bring multiple solutions to the Client for them to make informed decisions based on time, cost, risks, and other potential impacts so we may implement these collective decisions into the design documents.
2.1.4	How many of your clients are repeat clients?	150+	CPH works hard to build lasting relationships with our clients so we may continue to provide excellent quality of service.
2.1.5	How much of your revenue is derived from managing projects similar to ours?	35%	Approximately 35% of our current revenue is through our municipal clients, with wide varying scopes of services.
<b>Reference #1: Reference Contact Information</b>			
2.2.1	Name of Firm, City, County or Agency	-	Islamorada, Village of Islands
2.2.2	Address	-	86800 Overseas Hwy, Islamorada, FL 33036
2.2.3	Contact Name	-	Peter Frezza
2.2.4	Contact Title	-	Environmental Resources Manager
2.2.5	Contact E-mail Address	-	<a href="mailto:peter.frezza@islamorada.fl.us">peter.frezza@islamorada.fl.us</a>
2.2.6	Contact Telephone #	-	305-664-6427
<b>Reference #1: Project Information</b>			
2.3.1	Name of Contractor Performing the work	-	CPH, LLC
2.3.2	Name and location of the project	-	Green Turtle Hammock Nature Preserve
2.3.3	Nature of the firm's responsibility on the project	-	CPH completed the Design, Permit, and CEI services including Survey, Engineering, Architectural, Environmental, Structural, and MEP.
2.3.4	Project duration	-	4 years, from Conceptual Design through Construction
2.3.5	Completion (Anticipated) Date	-	Q4 2024
2.3.6	Size of project	-	2-story, 2,400-SF pavilion, site improvements, water basin hardening, seawall, riprap, mangrove protection
2.3.7	Cost of project	-	\$2,000,000
2.3.8	Work for which staff was responsible	-	CPH was responsible for all Design, Permit, and CEI services
<b>Reference #2: Reference Contact Information</b>			
2.4.1	Name of Firm, City, County or Agency	-	City of Miramar
2.4.2	Address	-	13900 Pembroke Rd, Miramar, FL 33027
2.4.3	Contact Name	-	Ronnie Navarro, P.E.

2.4.4	Contact Title	-	Assistant Director, Utilities Department
2.4.5	Contact E-mail Address	-	<a href="mailto:rsnavarro@miramarfl.gov">rsnavarro@miramarfl.gov</a>
2.4.6	Contact Telephone #	-	954-883-6825
<b>Reference #2: Project Information</b>			
2.5.1	Name of Contractor Performing the work	-	CPH, LLC
2.5.2	Name and location of the project	-	West WTP Raw Water Main, near Huntington Park in Miramar, FL
2.5.3	Nature of the firm's responsibility on the project	-	CPH completed the design and permit, and will work with the City through construction of 1.7 miles of 18" raw water main.
2.5.4	Project duration	-	Six years, including conceptual planning, budgeting, survey, design, permitting, re-design based on Client requested changes, and construction.
2.5.5	Completion (Anticipated) Date	-	Q1 2025
2.5.6	Size of project	-	1.7 miles of 18" and larger raw water main
2.5.7	Cost of project	-	\$6,300,000
2.5.8	Work for which staff was responsible	-	CPH was responsible for conceptual design, design of a new wellhead, 1.7 miles of raw water main, and a new control vault at the water treatment plant. CPH completed the survey, all design, permitting, and will complete CEI services during construction.
<b>Reference #3: Reference Contact Information</b>			
2.6.1	Name of Firm, City, County or Agency	-	Miccosukee Tribe of Indians
2.6.2	Address	-	P.O. Box 440021 Miami, FL 33144
2.6.3	Contact Name	-	Kevin Donaldson
2.6.4	Contact Title	-	Director Miccosukee Land Resources
2.6.5	Contact E-mail Address	-	<a href="mailto:kevinD@miccosukeetribe.com">kevinD@miccosukeetribe.com</a>
2.6.6	Contact Telephone #	-	305-223-8380 ext2246
<b>Reference #3: Project Information</b>			
2.7.1	Name of Contractor Performing the work	-	CPH, LLC
2.7.2	Name and location of the project	-	Miccosukee Little Trail Casino - 47801 W State Rd 84, Ochopee, FL 34141
2.7.3	Nature of the firm's responsibility on the project	-	CPH completed all design and permitting for the project, including Civil, Architectural, Structural, MEP
2.7.4	Project duration	2023-2024	1 year, including full design and construction
2.7.5	Completion (Anticipated) Date	-	2/14/2024
2.7.6	Size of project	-	8,500-SF casino and site improvements
2.7.7	Cost of project	-	\$3,500,000
2.7.8	Work for which staff was responsible	-	CPH was responsible for all design and permitting of the casino
<b>Reference #4: Reference Contact Information</b>			
2.8.1	Name of Firm, City, County or Agency	-	City of Everglades City
2.8.2	Address	-	102 Copeland Ave, Everglades City, FL 34139
2.8.3	Contact Name	-	Howie Grimm Jr.
2.8.4	Contact Title	-	Mayor
2.8.5	Contact E-mail Address	-	<a href="mailto:dsmallwood@cityofeverglades.org">dsmallwood@cityofeverglades.org</a>

2.8.6	Contact Telephone #	-	239-695-4558
<b>Reference #4: Project Information</b>			
2.9.1	Name of Contractor Performing the work	-	CPH, LLC
2.9.2	Name and location of the project	-	Everglades City RWPF Replacement
2.9.3	Nature of the firm's responsibility on the project	-	CPH was responsible for design, permit, and construction administration for a completed wastewater treatment plant replacement.
2.9.4	Project duration	-	2020 - 2024
2.9.5	Completion (Anticipated) Date	-	June 2024
2.9.6	Size of project	-	0.16 Million Gallons per Day
2.9.7	Cost of project	-	\$9,000,000
2.9.8	Work for which staff was responsible	-	Survey, Engineering, Grant Admin, Environmental, Civil, Structural, MEP
<b>Reference #5: Reference Contact Information</b>			
2.10.1	Name of Firm, City, County or Agency	-	Monroe County
2.10.2	Address	-	1100 Simonton St, Key West, FL 33040
2.10.3	Contact Name	-	Cary Vick
2.10.4	Contact Title	-	Interim Director, CIP
2.10.5	Contact E-mail Address	-	<a href="mailto:vick-cary@monroecounty-fl.gov">vick-cary@monroecounty-fl.gov</a>
2.10.6	Contact Telephone #	-	305-295-4339
<b>Reference #5: Project Information</b>			
2.11.1	Name of Contractor Performing the work	-	CPH, LLC
2.11.2	Name and location of the project	-	Cudjoe Key Fire Station, 22352 Overseas Hwy, Cudjoe Key, FL 33042
2.11.3	Nature of the firm's responsibility on the project	-	CPH completed the full design, permit, and construction admin services for the new fire station
2.11.4	Project duration	-	2018-2021
2.11.5	Completion (Anticipated) Date	-	2021
2.11.6	Size of project	-	7,500 SF
2.11.7	Cost of project	-	\$4,000,000
2.11.8	Work for which staff was responsible	-	CPH was responsible for all Civil, Architectural, Environmental, Structural, and MEP design, along with permitting and construction admin
<b>75 Questions</b>		<b>100.00% Complete</b>	

## 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.	-	The goal of this solicitation is for the City to have the opportunity to select an Engineering firm that meets each of the relative categories. CPH has the unique experience and level of staff required for each of these areas of engineering to provide the City with one engineering firm that can provide excellent level of service for each category. We understand, if awarded the contract, that CPH will be available to assist the City in each selected category per City, State, and CCNA guidelines.
3.0.2	Please address your familiarity and understanding of the needs of the current compliance with City Standards, Codes and Engineering Standards.	-	CPH continuously strives to improve our understanding of the City, State, and Federal codes for engineering and architectural standards. Our engineers and architects are very familiar with the City's Standards as we have recently completed several design and permitting projects within, as well as directly for, the City.
3.0.3	Please address your familiarity with Engineering Permitting and Preparing Studies and Miscellaneous Designs in regards to similar projects.	-	CPH has completed a multitude of similar projects to what may be awarded under this contract, including full design, permitting, and/or study phases for municipal infrastructure.
3.0.4	Please clearly describe all aspects of the project proposed. Include details of your approach and work plans.	-	This contract may have many different types of projects, since CPH is full multidisciplinary, we are able to perform work of any nature the City may need. As the City issues each project, CPH will review and build a specific, scope, fee, and team around the needs of the project.
3.0.5	Identify any issues or concerns of significance that may be appropriate.	-	CPH has no issues or concerns with this work.
3.0.6	How do you ensure the quality of your services? What criteria do you use to measure your quality?	-	<p>CPH has an established corporate culture that places emphasis on quality control and assurance for our clients. The firm and team members are dedicated to this process and incorporation of good design and construction practices from the inception of projects. CPH's corporate quality initiatives includes developing a quality control/assurance standardization committee, benchmark reviews by experienced, qualified technical personnel, and means and methods quality reviews by licensed general and utility contractors. The team routinely meets with clients to conduct completed project reviews to evaluate team performance and identify opportunities to enhance service.</p> <p>CPH's established corporate culture is instilled in every team member and requires that the staff act as an extension of our clients staffing, providing them with services that are on time, within budget, cost effective, and of the highest level of quality. CPH has Standard Operating Procedures (SOP) for all of our major programs (transportation, infrastructure, utilities, stormwater, commercial, residential, and municipal) that include project management techniques, cost estimating, design alternative reviews, subconsultant design reviews, and client communication requirements.</p>
3.0.7	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?	-	Mistakes and errors are found and rectified throughout any design phase. We typically perform in depth quality control reviews prior to each design phase submittal (30, 60, 90, 100) to ensure the highest quality. The plans are checked for drawing accuracy, calculation errors, and constructability.
3.0.8	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>Four Level Quality Control Review System</p> <p>CPH's quality control system is separated into four distinct levels described as follows:</p> <ol style="list-style-type: none"> <li>1. Project Manager QA/QC Review: CPH project managers are trained to review all documentation, including information received from the client, other agencies, subconsultants, and internal drawings and specifications. This is the first step in assuring accurate information and proper project design. The project manager is responsible for reviewing the project for accuracy and required changes.</li> <li>2. Technical Review Committee Member QA/QC Review: Throughout the design phase, starting from inception, CPH provides one to two team members that will work with the project manager and designer to review areas of concern and offer additional technical expertise. This person is not involved in the daily design facets, but is kept up-to-date through the use of monthly design updates. The technical review committee provides a quality check various design options, plans, and other construction documents at the 30%, 60%, 90%, and 100% completion intervals.</li> <li>3. "Full Field" Of QA/QC Review: At the 30%, 60%, and 90% stages of the design, the project documentation and specifications are turned over to engineers from other fields to review alternative options and quality of plans. For example, an infrastructure project will be turned over to an independent engineer in our roadway or utility department. This provides a complete internal audit from personnel that have not been involved in the project and are seeing the project for the first time.</li> </ol>
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.	-	CPH's approach to project-specific budget requirements is based on the philosophy of "designing to a budget." We understand that the City has outlined a set construction budget for the project, and our approach is throughout the life cycle of design to focus on construction costs.
4.1.2	Please advise if your firm is willing to meet the stated budget requirements.	Yes	CPH is willing to meet the stated budget requirements of the project.
4.1.3	What percentage of your completed projects have had cost overruns?	-	2%
4.1.4	Tell me about a time when you went over budget. How did you handle the situation?	-	We are currently working on a project that was considered a single phase of construction; however, bids came back much higher than anticipated due to escalation of construction costs. We are working with the Client to Phase the project into multiple bid sets to help obtain more local and diverse bids in the different portions of work. Although the design contract did not include a multiple-phase design, CPH is working with the Client to create the set as quickly as possible to help them reduce bid prices. The associated work is being treated as a minor change order as Time and Materials.
4.1.5	What cost-saving measures do you implement at your firm?	-	Our engineering services are carefully budgeted at the beginning of the project. We attempt to divide the job into its various tasks and estimate amounts of labor and expenses needed for each. We have an in-house job computerized cost control system capable of providing the Project Manager with current job costs as obtained through entry of weekly time sheets. The original budget is used as a guide to determine progress and efficiency by checking hours expended versus hours budgeted. The budget is also used to plan the needed level of manpower to complete the job on time.  As the job develops, we request input from suppliers and contractors, asking them to review our plans to help ensure that the job is being done economically. We also check with several suppliers to make sure the drawings and specifications are not proprietary and that they can be bid by multiple suppliers. Additionally, we look for ways as we know our clients, do to make sure the contractor's responsibilities are clear so that they do not have to build into their pricing extra costs for unknown matters.
4.1.6	Who will be in charge of maintaining the budget on projects?	-	Kyle M. Bechtelheimer, P.E. will be in charge of ensuring the scope of work and proposals for each task under this contract is detailed and also ensure CPH is staying on budget throughout the life of each project.
4.1.7	How many accounts is this person assigned to at a given time?	-	Mr. Bechtelheimer is currently in charge of seven clients, including the City of Pembroke Pines. He has maintained and prioritized the City of Pembroke Pines account since 2019 and has maintained budget for design and construction efforts.
<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.	-	CPH's approach to meeting the project timelines is focused on creating a project schedule that accommodates for project criteria that may effect the desired outcome. We create a risk-based schedule that evaluates not only the desired end project date, but also take into account funding criteria, regulatory review periods, etc. The goal is to provide a overall project "risk" register that outlines areas that may effect the end date desired and track those items throughout the project. For instance, with regulatory reviews we will typically hold early pre-application meetings with the agencies having jurisdiction over the project to review the scope, discuss challenges, and gather preliminary input. Our team then can during the design process accommodate for items that may extend the permitting review periods up front rather than cause a delay or shift in the project design schedule. Through this and many other methods, CPH will ensure we meet the City's timelines for assigned projects.
4.2.2	Please advise if your firm is willing to meet the stated time requirements.	Yes	
4.2.3	What is the average turnaround time for a project that is similar to mine?	-	8 to 10 months
4.2.4	What is your average on-time completion rate?	-	95%
4.2.5	How many projects do your teams typically take on at a given time?	-	15 - 20 per team

4.2.6	Tell me about a time when the project timeline was delayed. How did you handle the situation?	-	Our current project under construction with the City of Pembroke Pines has experie
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.	-	<p>Our team is generally able to respond to Requests for Information (RFIs) immediately and typically provides formal responses and notifications within 24 hours. If the RFI requires further documentation or research, we will provide verbal and written notification of information request and the time we will require to prepare a formal response within that 24-hour period. The same typically holds true for change order requests. A change order request is initiated, and the client is notified within 24 hours of the request and our opinion/analysis. If the change requires further analysis, we work with the client within 24 hours to discuss options and a timeframe for response. Once the analysis is complete, the change directives are given to the client for review and approval. Once approved, the change order is issued to the contractor.</p> <p>CPH has provided construction management and administration services for numerous similar projects. Our team routinely provides construction administration and full-time inspection services for our clients. As a result, we have the capability, capacity, and expertise to evaluate and provide solutions in the field.</p>
4.2.8	Describe the firm's knowledge and experience with scheduling.	-	<p>In today's environment, it is imperative to finish projects on time in order to realize the planned revenue production capability of a facility being built for an owner. With the complexities of project finance and grant administration, the risks of delay have increased. To address such potential risk, CPH uses the latest project management tools effectively to identify potential project delays on a construction project at the earliest possible time before they are insurmountable. We use the critical path schedules persuasively and reliably to measure and quantify project delays, with a sound technical foundation. Our professionals understand the concept of the longest path, float ownership, and concurrent delay. Through the use of CPM scheduling software, we use the project schedule as an effective tool to work with the contractor in order to identify and quantify any potential delays, assign responsibility, and implement a recovery plan to complete the project. We are accustomed to working with contractors using a variety of approaches to identify and measure delay and the impact on the project schedule. This protects our clients from undue delays resulting from poor schedule analysis. Our proactive handling of scheduling issues is designed to ensure early Identification and quantification of delay and implementation of best practices to avoid or minimize delay to allow the project to be completed on time.</p>
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.	-	CPH has been working hard to perform similar services to our existing clients. Averaging over 50,000 manhours per month.
5.0.2	Current Workload: Describe your current workload.	-	CPH has reviewed the scope of services and has developed ideas for staffing the projects. Based on our recent experience, and our project manager's experience, we feel comfortable in meeting the scope requirements. The Miami staff is available to complete the "CCNA Continuing Services for Citywide Professional Architectural, Engineering, Surveying and Mapping" contract as outlined in the scope of work. CPH has the personnel and resources immediately available to carry this project to successful completion. The firm's Miami office can provide approximately 1,200 manhours per month and CPH's corporate monthly availability is approximately 56,000 manhours a month. The CPH Miami office has more than adequate personnel and availability to provide the services to the City of Pembroke Pines.
5.0.3	Projected Workload: Describe your projected workload.	-	The current and projected workload of our team is such that we can provide responsive service to the City of Pembroke Pines. We are well-staffed, equipped with our nearby location, and believe that we and our team members can provide a high quality, professional service to the City that is completely responsive and cost effective. Our current workload will spread over 13 months. Our current production capability is \$4,500,000 per month. With that capacity, there are more than adequate personnel hours to cover the workload.
<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	-	CPH Consulting, LLC.
6.1.2	Company Address	-	1992 SW 1st Street Miami, FL 33135
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	-	Kyle M. Bechtelheimer, P.E.
6.2.2	Contact Title	-	CLIENT SERVICES MANAGER, SE REGION (FLORIDA)
6.2.3	Contact E-mail Address	-	<a href="mailto:kbechtelheimer@cphcorp.com">kbechtelheimer@cphcorp.com</a>
6.2.4	Contact Telephone Number	-	305.274.4805
<b>Authorized Approver</b>			
6.3.1	Contact Name	-	Nikhel Jindal
6.3.2	Contact Title	-	Chief Strategy and Success Officer
6.3.3	Contact E-mail Address	-	<a href="mailto:njindal@cphcorp.com">njindal@cphcorp.com</a>
6.3.4	Contact Telephone Number	-	305.274.4805
<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.	-	Kyle M. Bechtelheimer, P.E.
6.4.2	Contact Title	-	CLIENT SERVICES MANAGER, SE REGION (FLORIDA)
6.4.3	Contact E-mail Address	-	<a href="mailto:kbechtelheimer@cphcorp.com">kbechtelheimer@cphcorp.com</a>
6.4.4	Contact Telephone Number	-	305.274.4805
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.	-	<ul style="list-style-type: none"> <li>•CPH Consulting, LLC (2022–Current)</li> <li>•CPH, Inc. (2013–2022)</li> <li>•CPH Engineers, Inc. (1998–2013)</li> <li>•Conklin, Porter, &amp; Holmes (1981–1998)</li> </ul>
7.1.2	At what address was that business located?	-	500 W Fulton St. Sanford, FL 32771
<b>Past Failure</b>			
7.2.1	Have you ever failed to complete work awarded to you. If so, when, where and why?	No	CPH has been in successful operation in Florida since 1981 as a corporation, and was part of a predecessor firm in the area dating back to the 1960s. Throughout this entire period our firm has been involved in design and development of public and private projects in Florida. In that time period, we are very proud of our client relationships and have never been terminated from a contract. Further, CPH has been in successful operation for over 43 years and has never had any license sanctions or bankruptcies or major litigation.
<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.)	Yes	Geotechnical - Universal Engineering Sciences; Process Instrumentation and Control for Water/Wastewater Systems - Wilson Engineering; Hydrogeological - CCJ; Major Roadway/Transportation - DRMP
<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.	-	N/A
<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).	-	N/A
<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 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.	-	<p>Nailya Harnisch as Personal Representative of the Estate of Dennis J. Harnisch vs. Wal-Mart Stores East, LP, CPH, Inc. a/k/a CPH Engineers, Inc., and Sleiman Enterprises, Inc. Case No. 2020 CA 3252 Division: CV-C; Policy No. RDP0042906            Origination Date – August 2021 Settlement Date - June 2022            CPH was named in a suit along with Wal-Mart and Sleiman related to a pedestrian being hit by a vehicle while traversing a pedestrian crosswalk located in a Wal-Mart parking lot. The pedestrian passed away 6 days later. CPH designed the Wal-Mart parking lot and the suit alleges professional negligence. The suit was filed past the Statute of Limitations and we filed for dismissal. Further, the driver of the car was a Wal-Mart employee high on marijuana whose sole negligence was the cause of the accident.</p> <p>City of Fernandina Beach vs. CPH Engineers, Inc. et al Case No. 2014-CA-343 Division: CA; Policy No. RDP0018939            Origination Date – December 2014 Settlement Date - November 2022            The City of Fernandina Beach filed suit in relation to a subdivision which had two streets having groundwater flowing over the curb and draining into the street for a distance of about 50 yards on each street. The subdivision was designed by another engineer and CPH assisted the developer during construction. The project was built 17 years ago and only had the problem 10 years after construction. CPH investigated the matter and a new pond was built in the area and the outfall of the storm system is not functioning correctly. We worked with the City to resolve the issue; however, CPH was not the original Design Engineer nor did this issue occur until many years after project completion; therefore, CPH didn't feel that we were liable on either of these counts.</p>
<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.	-	N/A
<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	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.	-	We have worked with many of our clients for 43 years. These long-term relationships have afforded us many opportunities to meet our client's needs and perform municipal engineering services. Over the years, as their population increased, regulations changed, or needs changed, CPH acted as their continuing design firm providing planning for improvements, design, funding assistance, and construction administration. In addition, CPH has been able to assist when the workload at the City departments exceeded their capability to complete engineering development reviews in a timely fashion. The team has extensive experience in working under continuing contracts and is available for planned projects as well as un-planned emergencies.
<b>12 Questions</b>		<b>100.00% Complete</b>	

## 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?	No	Not Applicable
<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	Not a 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	<p>Did you submit a completed "Certification Regarding Lobbying; Debarment, Suspension and Other Responsibility Matters for Expenditure of Federal Funds" in the Vendor Registration Portal?</p> <p>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.</p> <p>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.</p>	Completed Lobbying & Debarment Certifications	
8.11.2	<p>Did you submit a completed "Standard Form - LLL, "Disclosure Form to Report Lobbying" in the Vendor Registration Portal?</p> <p>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.</p>	No	

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

Officer

\_\_\_\_\_  
(Owner, Partner, Officer, Representative or Agent)

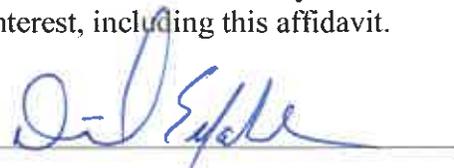
BIDDER is fully informed respecting the preparation and contents of the attached Bid and of all pertinent circumstances respecting such Bid;

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 Chief Operating Officer, Public Services

Name of Company **CPH Consulting, LLC**



## VENDOR INFORMATION FORM

MAIN CONTACT INFORMATION			
Company Name (Legal Name as filed with IRS)	CPH Consulting LLC.		
Doing Business As (DBA)	CPH, LLC.		
Primary Business Address	500 W Fulton Street		
	City:	Sanford	
	State:	FL	Zip: 32771
	Country:	USA	
Remit To Address	500 W Fulton Street		
	City:	Sanford	
	State:	FL	Zip: 32771
	Country:	USA	
Order From Address	500 W Fulton Street		
	City:	Sanford	
	State:	FL	Zip: 32771
	Country:	USA	
Foreign Entity (Yes/No)	No		
Telephone Number	407.322.6841		
Primary Company E-mail	info@cphcorp.com		
Fax	407.330.0639		
Website	http://www.cphengineers.com/		
DUNS	58232349		
Independent Contractor (Yes/No)	No		
Identification Number	SSN:	N/A	FID: 59-2068806

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

CONTACT INFORMATION			
Contact Name (First & Last Name)	Nikhel Jindal, GCC, Assoc. DBIA, ENV SP		
Description/Title/Position	Chief Strategy and Success Officer		
Phone (Voice)	407.322.6841		
Phone (Text)	407.322.6841	Opt In (Y/N):	N
Fax	407.330.0639		
E-mail	info@cphcorp.com		

# Request for Taxpayer Identification Number and Certification

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

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

<b>Print or type.</b> <b>See Specific Instructions on page 3.</b>	<p><b>1</b> Name (as shown on your income tax return). Name is required on this line; do not leave this line blank. <b>CPH Consulting, LLC</b></p> <p><b>2</b> Business name/disregarded entity name, if different from above</p>	
	<p><b>3</b> 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> <p><input checked="" type="checkbox"/> Individual/sole proprietor or single-member LLC      <input 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) ▶ _____</p> <p><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>	<p><b>4</b> Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):</p> <p>Exempt payee code (if any) _____</p> <p>Exemption from FATCA reporting code (if any) _____</p> <p><small>(Applies to accounts maintained outside the U.S.)</small></p>
	<p><b>5</b> Address (number, street, and apt. or suite no.) See instructions. <b>500 West Fulton Street</b></p>	<p>Requester's name and address (optional)</p>
	<p><b>6</b> City, state, and ZIP code <b>Sanford, FL 32771</b></p>	
	<p><b>7</b> List account number(s) here (optional)</p>	

**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.

<b>Social security number</b>									
<b>or</b>									
<b>Employer identification number</b>									
5	9	-	2	0	6	8	8	0	6

**Part II Certification**

Under penalties of perjury, I certify that:

- 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
- 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
- I am a U.S. citizen or other U.S. person (defined below); and
- 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.

<b>Sign Here</b>	<p>Signature of U.S. person ▶ </p>	<p>Date ▶ 6/9/2022</p>
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## 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.*



### COMPANY PROFILE FORM

Please provide the following information so that the City could better get to know your company's background.

MAIN CONTACT INFORMATION			
<b>Company Name (Legal Name as filed with IRS)</b>	CPH Consulting, LLC.		
<b>Doing Business As (DBA)</b>	CPH, LLC.		
<b>Primary Business Address</b>	500 W. Fulton Street		
	<b>City:</b>	Sanford	
	<b>State:</b>	FL	<b>Zip:</b> 32771
	<b>Country:</b>	USA	

Organization Background	
<b>Please state the year that your company started its business</b>	1981
<b>Please state the year that your company started providing service under your current business name</b>	2022
<b>What State is your Company Registered In?</b>	Florida

Professional License Information		
License Type	License Number	Expiration
<b>Please See Attached</b>		

*Please list any applicable professional licenses required to perform the services your company offers.*

<b>Please Provide a Summary of your Company and What Services you provide</b>
<p>CPH prides itself in its capability to "provide quality and innovation for design and construction." In every aspect of the business, CPH takes pride in providing timely, cost effective and appropriate engineering services to support its clients and help them achieve their objectives. Known as a leading multi-disciplinary consulting engineering firm, CPH provides services in the following areas:</p> <ul style="list-style-type: none"> <li>• Engineering Services (Civil, Structural, and Utilities)</li> <li>• Architectural Services/Landscape Architecture</li> <li>• Water/Wastewater/Reclaimed/Stormwater Systems</li> <li>• Hydraulics and hydrology</li> <li>• Environmental Sciences</li> <li>• Transportation Engineering, including Traffic Planning and Design</li> <li>• Land Planning/Zoning</li> <li>• Master Planning</li> <li>• Construction Engineering and Inspection/Construction Management</li> <li>• Surveying &amp; Mapping</li> <li>• Other related fields</li> </ul>



*City of Pembroke Pines*

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

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The Firm has been providing services in the area since the 1960's and the Firm has been established since 1981. In keeping with the company's philosophy to assure responsive and cost effective service, CPH has grown with branch offices housing approximately 290 employees in Florida, Georgia, Maryland, Massachusetts and Puerto Rico with the firm's Headquarters located in Sanford, Florida. CPH's commitment to providing the highest level of service in an affordable manner has been achieved through emphasis on personalized services and direct involvement of top level CPH personnel, especially the owners.



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

1. This sworn statement is submitted CPH, LLC.  
(name of entity submitting sworn statement) whose business address is  
500 W Fulton Street Sanford, FL 32771  
and (if applicable) its Federal Employer Identification Number (FEIN) is  
592068806. (If the entity has no FEIN, include the Social Security  
Number of the individual signing this sworn statement: N/A.)
2. My name is Nikhel Jindal, GCC, Assoc. DBIA, ENV SP and my  
(Please print name of individual signing)  
relationship to the entity named above is Chief Strategy and Success Officer.
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



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

CPH, LLC.

Company

01/20/2023

Date



## 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



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

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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: CPH, LLC.

AUTHORIZED OFFICER NAME / SIGNATURE: 



## 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

Nikhel Jindal, GCC, Assoc. DBIA, ENV SP

Authorized Signer Name

**CPH, LLC.**

Company Name



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

I, Nikhel Jindal, GCC, Assoc. DBIA, ENV SP, Chief Strategy and Success Officer, on behalf of CPH, LLC.,  
Print Name and Title Company Name  
 certify that CPH, LLC. :  
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.

CPH, LLC.  
Company Name

Nikhel Jindal, GCC,  
 Assoc. DBIA, ENV SP   
Print Name / Signature

Chief Strategy and Success Officer  
Title



## 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.

CPH, LLC.

COMPANY NAME: \_\_\_\_\_

Nikhel Jindal, GCC, Assoc. DBIA, ENV SP

PRINTED NAME / AUTHORIZED SIGNATURE: \_\_\_\_\_



## 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: CPH, LLC.

PRINTED NAME / AUTHORIZED SIGNATURE: \_\_\_\_\_

**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

CPH, LLC.

\_\_\_\_\_  
Contractor / Name of Company

Nikhel Jindal, GCC, Assoc. DBIA, ENV SP / Chief Strategy  
and Success Officer

\_\_\_\_\_  
Printed Name and Title of Contractor's Authorized Official

1/20/2023

\_\_\_\_\_  
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

CPH, LLC.

\_\_\_\_\_  
Contractor / Name of Company

Nikhel Jindal, GCC, Assoc. DBIA, ENV SP / Chief Strategy and -  
Success Officer

\_\_\_\_\_  
Printed Name and Title of Contractor's Authorized Official

1/20/2023

\_\_\_\_\_  
Date



## LOCAL VENDOR PREFERENCE CERTIFICATION

### SECTION 1 GENERAL TERM

#### LOCAL PREFERENCE

The evaluation of competitive bids is subject to section 35.36 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 local businesses. To satisfy this requirement, the vendor shall affirm in writing its compliance with either of the following objective criteria as of the bid or proposal submission date stated in the solicitation. A local business shall be defined as:

1. "Local Pembroke Pines Vendor" shall mean a business entity which has maintained a permanent place of business with full-time employees within the City limits for a minimum of one (1) year prior to the date of issuance of a bid or proposal solicitation. The permanent place of business may not be a post office box. The business location must actually distribute goods or services from that location. In addition, the business must have a current business tax receipt from the City of Pembroke Pines.

**OR;**

2. "Local Broward County Vendor" shall mean or business entity which has maintained a permanent place of business with full-time employees within the Broward County limits for a minimum of one (1) year prior to the date of issuance of a bid or proposal solicitation. The permanent place of business may not be a post office box. The business location must actually distribute goods or services from that location. In addition, the business must have a current business tax receipt from the Broward County or the city within Broward County where the business resides.

A preference of five percent (5%) of the total evaluation point, or five percent (5%) of the total price, shall be given to the **Local Pembroke Pines Vendor(s)**; A preference of two and a half percent (2.5%) of the total evaluation point for local, or two and a half percent (2.5%) of the total price, shall be given to the **Local Broward County Vendor(s)**.

#### 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

#### LOCAL PREFERENCE CERTIFICATION:

- Place a check mark here only if affirming bidder meets requirements above as a Local Pembroke Pines Vendor. In addition, the business must attach a current business tax receipt from the City of Pembroke Pines along with any previous business tax receipts to indicate that the business entity has maintained a permanent place of business for a minimum of one (1) year.
- Place a check mark here only if affirming bidder meets requirements above as a Local Broward County Vendor. In addition, the business must attach a current business tax receipt from the Broward County or the city within Broward County where the business resides along with any previous business tax receipts to indicate that the business entity has maintained a permanent place of business for a minimum of one (1) year.
- Place a check mark here only if affirming bidder does not meet the requirements above as a Local Vendor.

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

COMPANY NAME: CPH, LLC.

PRINTED NAME / AUTHORIZED SIGNATURE: \_\_\_\_\_

001003

# Local Business Tax Receipt

Miami-Dade County, State of Florida

-THIS IS NOT A BILL - DO NOT PAY

7126923

**BUSINESS NAME/LOCATION**

CPH CONSULTING LLC  
1992 SW 1ST ST  
MIAMI FL 33135-1640

**RECEIPT NO.**

RENEWAL  
5880472



**EXPIRES**

**SEPTEMBER 30, 2024**

Must be displayed at place of business  
Pursuant to County Code  
Chapter 8A - Art. 9 & 10

**OWNER**

CPH CONSULTING LLC

**SEC. TYPE OF BUSINESS**

212 P.A./CORP/PARTNERSHIP/FIRM

**PAYMENT RECEIVED  
BY TAX COLLECTOR**

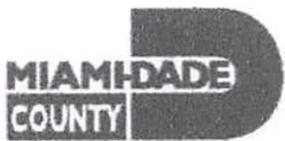
\$45.00 10/02/2023  
CHECK 21-24-000330

Employee(s) 1

**This Local Business Tax Receipt only confirms payment of the Local Business Tax. The Receipt is not a license, permit, or a certification of the holder's qualifications, to do business. Holder must comply with any governmental or nongovernmental regulatory laws and requirements which apply to the business.**

**The RECEIPT NO. above must be displayed on all commercial vehicles - Miami-Dade Code Sec 8a-276.**

**For more information, visit [www.miamidade.gov/taxcollector](http://www.miamidade.gov/taxcollector)**



**Tax Collector**  
200 NW 2nd Avenue  
Miami, FL 33128

107\_01-222 11/15

001003

For information regarding Transfer  
of Business/Owner, please visit  
[www.miamidade.gov/taxcollector/](http://www.miamidade.gov/taxcollector/)

Presorted  
First-Class Mail  
US Postage  
**PAID**  
Miami, FL  
Permit #231

OCT 16 2023

CPH CONSULTINGLLC  
500 W FULTON ST  
SANFORD FL 32771-1220

9079P1 32771





# CITY OF MIAMI BUSINESS TAX RECEIPT

FY 23- 24

ISSUED:

Oct 01, 2023

Robert Santos-Alborna  
Director, Code Compliance

<b>BUSINESS NAME:</b>	<b>CPH LLC</b>
DBA:	
BTR HOLDER NAME:	CPH, LLC.
BUSINESS ADDRESS:	1992 SW 1 ST
EXPIRES:	Effective Year Oct. 1 2023 Thru Sep. 30 2024
ACCOUNT NUMBER:	74666
RECEIPT NUMBER:	2758
COMMENTS:	PROF ASSN/FIRM/CO./PTNERSHPS/CORP
RESTRICTIONS:	

This issuance of a business tax receipt does not permit the holder to violate any zoning laws of the City nor does it exempt the holder from any license or permits that may be required by law. This document does not constitute a certification that the holder is qualified to engage in the business, profession or occupation specified herein. The document indicates payment of the business tax receipt only.



- PLEASE DISPLAY THIS CERTIFICATE IN A CONSPICUOUS LOCATION AT OCCUPANCY ADDRESS.
- FAVOR DE MOSTRAR ESTE CERTIFICADO EN UN SITIO VISIBLE EN LA DIRECCION DEL COMERCIO.
- TANPRI AFICHE SÈTIFIKA SA A NAN YON KOTE KONSIDÈB NAN ADRÈS OKIPANS.

[www.miamigov.com](http://www.miamigov.com)

# CPH LICENSES

## PROFESSIONAL ENGINEERS

### Licensee Information

Name: CPH, LLC (Primary Name)  
CPH (DBA Name)  
Main Address: 500 W FULTON STREET  
SANFORD Florida 32771  
County: SEMINOLE  
License Location: 500 WEST FULTON STREET  
SANFORD FL 32772  
County: SEMINOLE

### License Information

License Type: Registry  
Rank: Registry  
License Number: 3215  
Status: Current  
Licensure Date: 04/22/1981  
Expires:

## ARCHITECTURE

### Licensee Information

Name: CPH LLC (Primary Name)  
CPH CONSULTING, LLC (DBA Name)  
Main Address: 500 WEST FULTON STREET  
SANFORD Florida 32771  
County: SEMINOLE

### License Information

License Type: Architect Business Information  
Rank: Business Info  
License Number:  
Status: Current  
Licensure Date: 04/04/2005  
Expires:

### Special Qualifications

Qualification Effective  
Fictitious Name 04/04/2005

## LANDSCAPE ARCHITECTS

### Licensee Information

Name: CPH CONSULTING LLC (Primary Name)  
Main Address: 500 W FULTON ST  
SANFORD Florida 32771  
County: SEMINOLE

### License Information

License Type: Landscape Architecture Business Information  
Rank: Business Info  
License Number:  
Status: Current  
Licensure Date: 07/11/2022  
Expires:

## State of Florida Department of State

I certify from the records of this office that CPH, LLC is a Delaware limited liability company authorized to transact business in the State of Florida, qualified on May 31, 2022.

The document number of this limited liability company is M22000008499.

I further certify that said limited liability company has paid all fees due this office through December 31, 2022 and that its status is active.

I further certify that said limited liability company has not filed a Certificate of Withdrawal.

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



*[Signature]*  
Secretary of State

Tracking Number: 0756734958CU

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

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

## SURVEYORS & MAPPERS



Florida Department of Agriculture and Consumer Services  
Division of Consumer Services  
Board of Professional Surveyors and Mappers  
2005 Apalachee Parkway Tallahassee, Florida 32399-6500

License No.: LB7143  
Expiration Date February 28, 2023

### Professional Surveyor and Mapper Business License

Under the provisions of Chapter 472, Florida Statutes

CPH, LLC  
500 W FULTON ST  
SANFORD, FL 32771-1220

*[Signature]*  
NICOLE 'NIKKI' FRIED  
COMMISSIONER OF AGRICULTURE

This is to certify that the professional surveyor and mapper whose name and address are shown above is licensed as required by Chapter 472, Florida Statutes.

# CPH LICENSES

## PROFESSIONAL ENGINEERS

Licensee Information	
Name:	CPH, LLC (Primary Name) CPH (DBA Name)
Main Address:	500 W FULTON STREET SANFORD Florida 32771
County:	SEMINOLE
License Location:	500 WEST FULTON STREET SANFORD FL 32772
County:	SEMINOLE
License Information	
License Type:	Registry
Rank:	Registry
License Number:	3215
Status:	Current
Licensure Date:	04/22/1981
Expires:	

## ARCHITECTURE

Licensee Information	
Name:	CPH LLC (Primary Name) CPH CONSULTING, LLC (DBA Name)
Main Address:	500 WEST FULTON STREET SANFORD Florida 32771
County:	SEMINOLE
License Information	
License Type:	Architect Business Information
Rank:	Business Info
License Number:	
Status:	Current
Licensure Date:	04/04/2005
Expires:	
Special Qualifications	
Fictitious Name	Qualification Effective 04/04/2005

## State of Florida Department of State

I certify from the records of this office that CPH, LLC is a Delaware limited liability company authorized to transact business in the State of Florida, qualified on May 31, 2022.

The document number of this limited liability company is M22000008499.

I further certify that said limited liability company has paid all fees due this office through December 31, 2022 and that its status is active.

I further certify that said limited liability company has not filed a Certificate of Withdrawal.

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



*[Signature]*  
Secretary of State

Tracking Number: 0756734958CU

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

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

## LANDSCAPE ARCHITECTS

Licensee Information	
Name:	CPH CONSULTING LLC (Primary Name)
Main Address:	500 W FULTON ST SANFORD Florida 32771
County:	SEMINOLE
License Information	
License Type:	Landscape Architecture Business Information
Rank:	Business Info
License Number:	
Status:	Current
Licensure Date:	07/11/2022
Expires:	

## SURVEYORS & MAPPERS

	Florida Department of Agriculture and Consumer Services Division of Consumer Services Board of Professional Surveyors and Mappers 2005 Apalachee Parkway Tallahassee, Florida 32399-6500	License No.: LB7143 Expiration Date February 28, 2023
<b>Professional Surveyor and Mapper Business License</b> Under the provisions of Chapter 472, Florida Statutes		
CPH, LLC 500 W FULTON ST SANFORD, FL 32771-1220	<i>Nicole Fried</i> NICOLE 'NIKKI' FRIED COMMISSIONER OF AGRICULTURE	
<small>This is to certify that the professional surveyor and mapper whose name and address are shown above is licensed as required by Chapter 472, Florida Statutes.</small>		

# ARCHITECT - ENGINEER QUALIFICATIONS

## PART I - CONTRACT-SPECIFIC QUALIFICATIONS

### A. CONTRACT INFORMATION

1. TITLE AND LOCATION *(City and State)*

"CCNA Continuing Services for Citywide Professional Architectural, Engineering, Surveying and Mapping"  
City of Pembroke Pines

2. PUBLIC NOTICE DATE  
01/23/2024

3. SOLICITATION OR PROJECT NUMBER  
PSPW-23-20

### B. ARCHITECT-ENGINEER POINT OF CONTACT

## 4. NAME AND TITLE

Nikhel Jindal, GCC, ASSOC. DBIA, ENV SP | Chief Strategy & Success Officer

## 5. NAME OF FIRM

CPH Consulting, LLC

6. TELEPHONE NUMBER  
305.274.4805

7. FAX NUMBER  
305.274.4807

8. E-MAIL ADDRESS  
info@cphcorp.com

### C. PROPOSED TEAM

*(Complete this section for the prime contractor and all key subcontractors.)*

	<i>(Check)</i>			9. FIRM NAME	10. ADDRESS	11. ROLE IN THIS CONTRACT
	PRIME	J-V	SUBCON-TRACTOR			
a.	<input checked="" type="checkbox"/>			<b>CPH Consulting, LLC.</b> <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	1992 SW 1st Street Miami, FL 33135	Project Management, Architecture, Engineering, Permitting, Surveying, Environmental, Landscape Architecture
b.			<input checked="" type="checkbox"/>	<b>DRMP, Inc.</b> <input type="checkbox"/> CHECK IF BRANCH OFFICE	941 Lake Baldwin Lane Orlando, FL 32814-6438	Roadway Engineering and SUE
c.			<input checked="" type="checkbox"/>	<b>Nadic Engineering Services, Inc.</b> <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	15261 NW 60th Avenue #106, Miami Lakes, Florida 33014	Geotechnical Services
d.			<input checked="" type="checkbox"/>	<b>CCI, Inc.</b> <input type="checkbox"/> CHECK IF BRANCH OFFICE	1210 Emmel Road Lake Helen, FL 32744	Hydrogeological Services
e.				<input type="checkbox"/> CHECK IF BRANCH OFFICE		
f.				<input type="checkbox"/> CHECK IF BRANCH OFFICE		

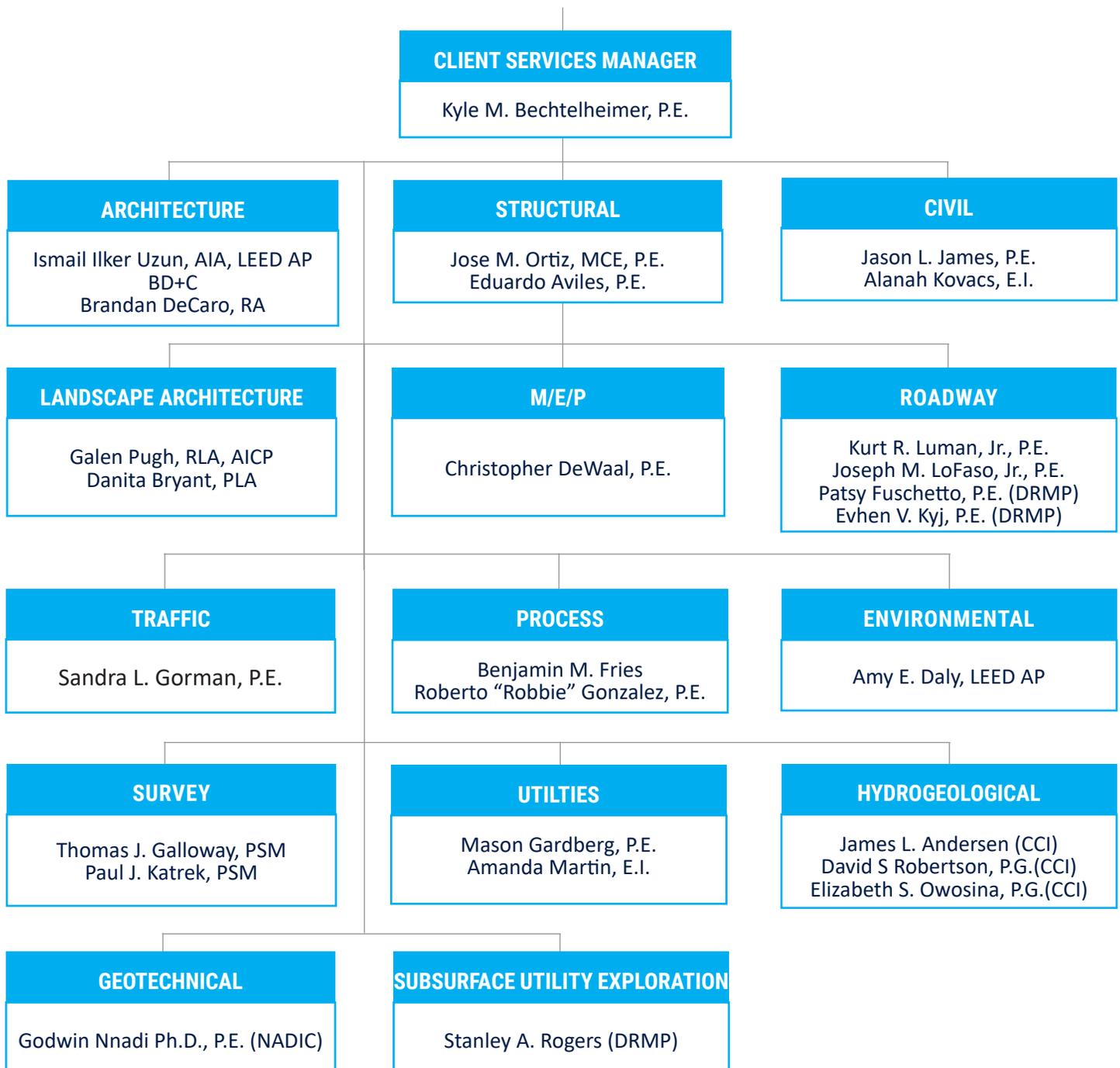
### D. ORGANIZATIONAL CHART OF PROPOSED TEAM

*(Please see Next Page)*

## D. ORGANIZATIONAL CHART OF PROPOSED TEAM

## ORGANIZATIONAL CHART

CPH has assembled a vastly diverse and highly qualified team with experience providing structural and roof repairs to existing structures. The CPH Team Organizational Chart (provided below) depicts the overall reporting and communication hierarchy as well as project roles and responsibilities in relation to the City's scope of services.



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

12. NAME <b>Kyle M. Bechtelheimer, P.E.</b>	13. ROLE IN THIS CONTRACT <b>Client Services Manager</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>10</b>	b. WITH CURRENT FIRM <b>7</b>
15. FIRM NAME AND LOCATION (City and State) <b>CPH Consulting, LLC / Miami, FL</b>			
16. EDUCATION (DEGREE AND SPECIALIZATION) <b>B.S. in Environmental Engineering, University of Central Florida</b>		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) <b>Professional Engineer - FL (No. 86673)</b>	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

**19. RELEVANT PROJECTS**

(1) TITLE AND LOCATION (City and State) <b>Raw Water Supply Line and 30" Force Main Relocation Pembroke Pines, FL</b>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES <b>2020</b>	CONSTRUCTION (If applicable) <b>Ongoing</b>
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		
<b>SPECIFIC ROLE</b>   <b>COST</b>   <b>SIZE</b> [Project Engineer]   [\$5.8M]   [6,400 LF]		
<b>PROJECT INCLUDED:</b> Project includes design of 1.1 miles of horizontal directionally drilled 30-inch HDPE raw water main from wellfield to water treatment plant. Design also includes pigging station for easy access to pig the system, by-pass valving, pigging discharge, and relocation of 600 LF of 30-inch DIP sewer force main.		

(1) TITLE AND LOCATION (City and State) <b>Miramar's Regional Park - 9/11 Memorial Miramar, FL</b>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES <b>2021</b>	CONSTRUCTION (If applicable) <b>2023</b>
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		
<b>SPECIFIC ROLE</b>   <b>COST</b>   <b>SIZE</b> [Project Manager]   [\$54,980]   [173 Acres]		
<b>PROJECT INCLUDED:</b> Planning and design consulting services for the 9/11 Memorial at Miramar's Regional Park. CPH provided architectural, landscape architecture, MEP, civil, and wayfinding/signage services for the development of the new feature, which provides a gathering space to reflect and two structures as a focal point of the memorial from the Twin Towers.		

	(1) TITLE AND LOCATION <i>(City and State)</i> <b>Monroe County Fire Station – Cudjoe Key</b> Monroe County, FL	(2) YEAR COMPLETED							
		PROFESSIONAL SERVICES 2018	CONSTRUCTION <i>(If applicable)</i> 2021						
c.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE  <table border="0"> <tr> <td><b>SPECIFIC ROLE</b></td> <td><b>COST</b></td> <td><b>SIZE</b></td> </tr> <tr> <td>[Project Engineer]</td> <td>[\$4 Million]</td> <td>[7,500 SF]</td> </tr> </table>	<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Project Engineer]	[\$4 Million]	[7,500 SF]		
	<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>						
[Project Engineer]	[\$4 Million]	[7,500 SF]							
<b>PROJECT INCLUDED:</b> CPH provided pre-design phase/programming, schematic design, design development, construction documents, bidding and permitting assistance, and construction administration for a new 7,500 SF fire station on Cudjoe Key. The overall project included three drive thru bays, native landscape materials requiring minimum irrigation, workout room, large kitchen, outdoor spaces for building users, roof materials with high solar reflectance, hurricane resistant glazing, door, and roof systems, building insulation with High R value, Low E glazing system, site lighting and interior lighting with LED fixtures, HVAC equipment with high efficiency, water heaters with high efficiency, construction waste control and recycling, Ffood protection, and a diesel generator.									
d.	(1) TITLE AND LOCATION <i>(City and State)</i> <b>Miramar’s Regional Park - Outdoor Skate Park</b> Miramar, FL	(2) YEAR COMPLETED							
		PROFESSIONAL SERVICES 2020	CONSTRUCTION <i>(If applicable)</i> 2022						
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE  <table border="0"> <tr> <td><b>SPECIFIC ROLE</b></td> <td><b>COST</b></td> <td><b>SIZE</b></td> </tr> <tr> <td>[Project Engineer]</td> <td>[\$54,905]</td> <td>[4,000 SF]</td> </tr> </table>	<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Project Engineer]	[\$54,905]	[4,000 SF]		
	<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>						
[Project Engineer]	[\$54,905]	[4,000 SF]							
<b>PROJECT INCLUDED:</b> The City of Miramar recently awarded the design for a new Skate Park to CPH and skate park designer, Gridline Skateparks. The project will include an approximately 4,000 to 8,000 SF community-oriented skate park consisting of “poured-in-place” concrete that is suitable for all age groups. The project will need to integrate with any current and future uses at the site.									
e.	(1) TITLE AND LOCATION <i>(City and State)</i> <b>Green Turtle Hammock Pavilion</b> Islamorada, FL	(2) YEAR COMPLETED							
		PROFESSIONAL SERVICES 2023	CONSTRUCTION <i>(If applicable)</i> 2024						
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE  <table border="0"> <tr> <td><b>SPECIFIC ROLE</b></td> <td><b>COST</b></td> <td><b>SIZE</b></td> </tr> <tr> <td>[Project Engineer]</td> <td>[\$3 Million]</td> <td>[2,500 SF Pavilion]</td> </tr> </table>	<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Project Engineer]	[\$3 Million]	[2,500 SF Pavilion]		
	<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>						
[Project Engineer]	[\$3 Million]	[2,500 SF Pavilion]							
<b>PROJECT INCLUDED:</b> CPH provided data collection and pre-permitting, construction documents, permitting, and bidding assistance for a two-story, 2,500-SF pavilion with ADA-accessible ramp, improved parking area, boardwalk and kayak launch, overall site improvements, and shoreline stabilization. As part of data collection and permitting, CPH coordinated with a geotechnical sub, and submitted conceptual plans to the U.S. Army Corps of Engineers, South Florida Water Management District, and Florida Keys National Marine Sanctuary. CPH also prepared design development drawings, architectural and engineering construction plans, and bid sets of plans with technical specifications. CPH then submitted client-approved construction drawings to permitting agencies, attended pre-bid meetings, and responded to request for information.									

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

12. NAME <b>Ismail Ilker Uzun, AIA, LEED AP BD+C</b>	13. ROLE IN THIS CONTRACT <b>Architect</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>33</b>	b. WITH CURRENT FIRM <b>9</b>
15. FIRM NAME AND LOCATION (City and State) <b>CPH Consulting, LLC / Miami, FL</b>			
16. EDUCATION (DEGREE AND SPECIALIZATION) <b>M.A., Yıldız Technical University, B.A., Yıldız Technical University Florida Atlantic University (Non Degree Courses)</b>		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) <b>Registered Architect - FL (No. AR95507)</b>	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) <b>LEED Accredited Professional</b>			

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED					
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)				
a.	<b>Monroe County Fire Station – Cudjoe Key</b> Monroe County, FL	2018	2021				
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE						
	<table border="1"> <thead> <tr> <th>SPECIFIC ROLE</th> <th>COST</th> <th>SIZE</th> </tr> </thead> <tbody> <tr> <td>[Project Architect]</td> <td>[\$4 Million]</td> <td>[7,500 SF]</td> </tr> </tbody> </table> <p><b>PROJECT INCLUDED:</b> CPH provided pre-design phase/programming, schematic design, design development, construction documents, bidding and permitting assistance, and construction administration for a new 7,500-SF fire station on Cudjoe Key. The overall project included three drive thru bays, native landscape materials requiring minimum irrigation, workout room, large kitchen, outdoor spaces for building users, roof materials with high solar reflectance, hurricane resistant glazing, door and roof systems, building insulation with high R value, low E glazing system, site lighting and interior lighting with LED fixtures, HVAC equipment with high efficiency, water heaters with high efficiency, construction waste control and recycling, flood protection, and a diesel generator.</p>	SPECIFIC ROLE	COST	SIZE	[Project Architect]	[\$4 Million]	[7,500 SF]
SPECIFIC ROLE	COST	SIZE					
[Project Architect]	[\$4 Million]	[7,500 SF]					
b.	<b>Miami Dade Home Chemicals Collection Facility</b> Miami Dade County, FL	2019	TBD (Construction Pending)				
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE						
	<table border="1"> <thead> <tr> <th>SPECIFIC ROLE</th> <th>COST</th> <th>SIZE</th> </tr> </thead> <tbody> <tr> <td>[Project Architect]</td> <td>[\$3 Million]</td> <td>[5,800 SF]</td> </tr> </tbody> </table> <p><b>PROJECT INCLUDED:</b> CPH worked with Miami Dade to design LEED Certified Office Building and Warehouse for Home Chemical Collections. CPH completed the all engineering and architectural services, including site design, utilities, stormwater control within a brownfield, architectural, structural, MEP, Traffic, and Environmental services. Project is set for construction in 2025.</p>	SPECIFIC ROLE	COST	SIZE	[Project Architect]	[\$3 Million]	[5,800 SF]
SPECIFIC ROLE	COST	SIZE					
[Project Architect]	[\$3 Million]	[5,800 SF]					

	(1) TITLE AND LOCATION <i>(City and State)</i> <b>Miramar's Regional Park - Outdoor Skate Park</b> Miramar, FL	(2) YEAR COMPLETED						
		PROFESSIONAL SERVICES 2020	CONSTRUCTION <i>(If applicable)</i> 2022					
c.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE							
	<table border="1"> <tr> <td><b>SPECIFIC ROLE</b></td> <td><b>COST</b></td> <td><b>SIZE</b></td> </tr> <tr> <td>[Project Architect]</td> <td>[\$54,905]</td> <td>[4,000 SF]</td> </tr> </table> <p><b>PROJECT INCLUDED:</b> The City of Miramar recently awarded the design for a new Skate Park to CPH and skate park designer, Gridline Skateparks. The project will include an approximately 4,000 to 8,000 SF community-oriented skate park consisting of "poured-in-place" concrete that is suitable for all age groups. The project will need to integrate with any current and future uses at the site.</p>	<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Project Architect]	[\$54,905]	[4,000 SF]	
<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>						
[Project Architect]	[\$54,905]	[4,000 SF]						
d.	(1) TITLE AND LOCATION <i>(City and State)</i> <b>BN Headquarters Building, Transient Training Design</b> <b>Snake Creek</b> Miramar, FL	(2) YEAR COMPLETED						
		PROFESSIONAL SERVICES 2022	CONSTRUCTION <i>(If applicable)</i> Ongoing					
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE							
	<table border="1"> <tr> <td><b>SPECIFIC ROLE</b></td> <td><b>COST</b></td> <td><b>SIZE</b></td> </tr> <tr> <td>[Project Architect]</td> <td>[\$1,800,000]</td> <td>[7,669 LF]</td> </tr> </table> <p><b>PROJECT INCLUDED:</b> CPH is contracted by the Department of Military Affairs to provide full Architecture and Engineering design services for a new building that will be approximately 7,669 SF and will include administrative spaces, classroom, latrine/shower, vending/breakroom, and vault. Other items integral to the facility are: sidewalks, detached sign, utilities: electric, potable water, waste water/sewer, and stormwater drainage, information systems, exterior fire protection, site improvements, and anti-terrorism/force protection. These facilities will require utilization of construction materials and equipment offering the greatest degree of maintenance-free longevity and operational energy efficiency.</p> <p>The project is being designed to current Florida Building Codes (FBC), current local building codes, current Florida Energy codes, American Disability Act criteria.</p>	<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Project Architect]	[\$1,800,000]	[7,669 LF]	
<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>						
[Project Architect]	[\$1,800,000]	[7,669 LF]						
e.	(1) TITLE AND LOCATION <i>(City and State)</i> <b>Miccosukee Casino</b> Miccosukee, FL	(2) YEAR COMPLETED						
		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION <i>(If applicable)</i> 2024					
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE							
	<table border="1"> <tr> <td><b>SPECIFIC ROLE</b></td> <td><b>COST</b></td> <td><b>SIZE</b></td> </tr> <tr> <td>[Project Architect]</td> <td>[\$3.5 Million]</td> <td>[8,500 SF]</td> </tr> </table> <p><b>PROJECT INCLUDED:</b> An 8,000+ SF casino at the Miccosukee Tribe service plaza in the Everglades, located off of exit 49, the only rest stop on I-75's Alligator Alley. The non-smoking casino will offer visitors to the new entertainment space 150 slot machines and a refreshment bar serving beer and wine. For the development of this project, the Tribe has partnered with CPH and Florida-based construction company 2 Brothers Contracting LLC.</p>	<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Project Architect]	[\$3.5 Million]	[8,500 SF]	
<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>						
[Project Architect]	[\$3.5 Million]	[8,500 SF]						

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

12. NAME <b>Brandan DeCaro, R.A.</b>	13. ROLE IN THIS CONTRACT <b>Architect</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>41</b>	b. WITH CURRENT FIRM <b>1</b>
15. FIRM NAME AND LOCATION <i>(City and State)</i> <b>CPH Consulting, LLC / Miami, FL</b>			
16. EDUCATION (DEGREE AND SPECIALIZATION) <b>B.S. in Environmental Design, College of Architecture &amp; Planning - Muncie, IN, Ball State University</b> <b>B.A, College of Architecture &amp; Planning - Muncie, IN, Ball State University</b>		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) <b>Registered Architect - FL (No. AR0013957)</b>	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

**19. RELEVANT PROJECTS**

(1) TITLE AND LOCATION <i>(City and State)</i> <b>Miami Dade Home Chemicals</b> Miami Dade County, FL	(2) YEAR COMPLETED							
	PROFESSIONAL SERVICES 2019	CONSTRUCTION <i>(If applicable)</i> TBD (Construction Pending)						
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE								
<table border="1"> <tr> <td><b>SPECIFIC ROLE</b></td> <td><b>COST</b></td> <td><b>SIZE</b></td> </tr> <tr> <td>[Project Architect]</td> <td>[\$3 Million]</td> <td>[5,800 SF]</td> </tr> </table>			<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Project Architect]	[\$3 Million]	[5,800 SF]
<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>						
[Project Architect]	[\$3 Million]	[5,800 SF]						
<p><b>b. PROJECT INCLUDED:</b>                  CPH worked with Miami Dade to design LEED Certified Office Building and Warehouse for Home Chemical Collections. CPH completed the all engineering and architectural services, including site design, utilities, stormwater control within a brownfield, architectural, structural, MEP, Traffic, and Environmental services. Project is set for construction in 2025.</p> 								
(1) TITLE AND LOCATION <i>(City and State)</i> <b>Monroe County – Tavernier Fire Station</b> Tavernier, FL	(2) YEAR COMPLETED							
	PROFESSIONAL SERVICES 2024	CONSTRUCTION <i>(If applicable)</i> 2025 (est.)						
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE								
<table border="1"> <tr> <td><b>SPECIFIC ROLE</b></td> <td><b>COST</b></td> <td><b>SIZE</b></td> </tr> <tr> <td>[Project Architect]</td> <td>[\$1,000,000]</td> <td>[8,500 SF]</td> </tr> </table>			<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Project Architect]	[\$1,000,000]	[8,500 SF]
<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>						
[Project Architect]	[\$1,000,000]	[8,500 SF]						
<p><b>b. PROJECT INCLUDED:</b>                  Monroe County received a federal grant for hardening their existing Fire Station #22, located in Tavernier, Florida. The hardening grant includes repairs/replacement of electrical systems, a new generator, improving the structural integrity against storms, replacing lighting with LED lights, replacing bay doors, tying down AC units against hurricane wind speeds, and improving/replacing the windows to increase the resiliency of the entire building. The work was awarded to CPH through a continuing services contract with the County. CPH is performing the environmental study required for compliance with the grant, grant coordination, design, permitting, along with bid and construction phase services to assist the County with the hardening of their Fire Station #22.</p> 								

	(1) TITLE AND LOCATION <i>(City and State)</i> <b>Miccosukee Casino</b> Miccosukee, FL	(2) YEAR COMPLETED							
		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION <i>(If applicable)</i> 2024						
e.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE  <table border="1"> <tr> <td><b>SPECIFIC ROLE</b></td> <td><b>COST</b></td> <td><b>SIZE</b></td> </tr> <tr> <td>[Project Architect]</td> <td>[\$3.5 Million]</td> <td>[8,500 SF]</td> </tr> </table>	<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Project Architect]	[\$3.5 Million]	[8,500 SF]		
	<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>						
[Project Architect]	[\$3.5 Million]	[8,500 SF]							
<b>PROJECT INCLUDED:</b> An 8,000+ SF casino at the Miccosukee Tribe service plaza in the Everglades, located off of exit 49, the only rest stop on I-75's Alligator Alley. The non-smoking casino will offer visitors to the new entertainment space 150 slot machines and a refreshment bar serving beer and wine. For the development of this project, the Tribe has partnered with CPH and Florida-based construction company 2 Brothers Contracting LLC.									
	(1) TITLE AND LOCATION <i>(City and State)</i> <b>Miramar's Regional Park - 9/11 Memorial</b> Miramar, FL	(2) YEAR COMPLETED							
		PROFESSIONAL SERVICES 2021	CONSTRUCTION <i>(If applicable)</i> 2023						
d.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE  <table border="1"> <tr> <td><b>SPECIFIC ROLE</b></td> <td><b>COST</b></td> <td><b>SIZE</b></td> </tr> <tr> <td>[Project Architect]</td> <td>[\$54,980]</td> <td>[173 Acres]</td> </tr> </table>	<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Project Architect]	[\$54,980]	[173 Acres]		
	<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>						
[Project Architect]	[\$54,980]	[173 Acres]							
<b>PROJECT INCLUDED:</b> Planning and design consulting services for the 9/11 Memorial at Miramar's Regional Park. CPH provided architectural, landscape architecture, MEP, civil, and wayfinding/signage services for the development of the new feature, which provides a gathering space to reflect and includes two structures as a focal point of the memorial from the Twin Towers.									
	(1) TITLE AND LOCATION <i>(City and State)</i> <b>BN Headquarters Building, Transient Training Design Snake Creek</b> Miramar, FL	(2) YEAR COMPLETED							
		PROFESSIONAL SERVICES 2022	CONSTRUCTION <i>(If applicable)</i> Ongoing						
d.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE  <table border="1"> <tr> <td><b>SPECIFIC ROLE</b></td> <td><b>COST</b></td> <td><b>SIZE</b></td> </tr> <tr> <td>[Project Architect]</td> <td>[\$1,800,000]</td> <td>[7,669 LF]</td> </tr> </table>	<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Project Architect]	[\$1,800,000]	[7,669 LF]		
	<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>						
[Project Architect]	[\$1,800,000]	[7,669 LF]							
<b>PROJECT INCLUDED:</b> CPH is contracted by the Department of Military Affairs to provide full Architecture and Engineering design services for a new building that will be approximately 7,669 SF and will include administrative spaces, classroom, latrine/shower, vending/breakroom, and vault. Other items integral to the facility are: sidewalks, detached sign, utilities: electric, potable water, waste water/sewer, and stormwater drainage, information systems, exterior fire protection, site improvements, and anti-terrorism/force protection. These facilities will require utilization of construction materials and equipment offering the greatest degree of maintenance-free longevity and operational energy efficiency.  The project is being designed to current Florida Building Codes (FBC), current local building codes, current Florida Energy codes, American Disability Act criteria.									

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

12. NAME <b>Jose M. Ortiz, MCE, P.E.</b>	13. ROLE IN THIS CONTRACT <b>Structural Engineer</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>26</b>	b. WITH CURRENT FIRM <b>9</b>
15. FIRM NAME AND LOCATION <i>(City and State)</i> <b>CPH Consulting, LLC / Miami, FL</b>			
16. EDUCATION (DEGREE AND SPECIALIZATION) <b>B.S. in Civil Engineering, Recinto Universitario de Mayaguez, UPR, M.E. in Structural Engineering, Cornell University</b>		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) <b>Professional Engineer - FL (No. 67920)</b>	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION <i>(City and State)</i> <b>Micosukee Casino</b> Micosukee, FL	(2) YEAR COMPLETED				
		PROFESSIONAL SERVICES <b>Ongoing</b>	CONSTRUCTION <i>(If applicable)</i> <b>2024</b>			
a.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE					
	<table border="1"> <tr> <th>SPECIFIC ROLE</th> <th>COST</th> <th>SIZE</th> </tr> <tr> <td>[Structural Engineer]</td> <td>[\$3.5 Million]</td> <td>[8,500 SF]</td> </tr> </table> <p><b>PROJECT INCLUDED:</b>                  An 8,000+ SF casino at the Micosukee Tribe service plaza in the Everglades, located off of exit 49, the only rest stop on I-75's Alligator Alley. The non-smoking casino will offer visitors to the new entertainment space 150 slot machines and a refreshment bar serving beer and wine. For the development of this project, the Tribe has partnered with CPH and Florida-based construction company 2 Brothers Contracting LLC.</p>			SPECIFIC ROLE	COST	SIZE
SPECIFIC ROLE	COST	SIZE				
[Structural Engineer]	[\$3.5 Million]	[8,500 SF]				
b.	(1) TITLE AND LOCATION <i>(City and State)</i> <b>Monroe County – Marathon Tax Collector Seawall</b> Marathon, FL	(2) YEAR COMPLETED				
		PROFESSIONAL SERVICES <b>2022</b>	CONSTRUCTION <i>(If applicable)</i> <b>Ongoing</b>			
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE					
	<table border="1"> <tr> <th>SPECIFIC ROLE</th> <th>COST</th> <th>SIZE</th> </tr> <tr> <td>[Structural Engineer]</td> <td>[\$1,200,000]</td> <td>[200 LF]</td> </tr> </table> <p><b>PROJECT INCLUDED:</b>                  The Monroe County Marathon Branch Tax Collector's office received heavy damage during Hurricane Irma in 2017, which undermined its foundations. The Tax Collector's office, along with the Sherriff's office, is located immediately adjacent to a canal in Marathon, Florida. The County requested FEMA funding to repair the Tax Collector's office and to design canal improvements to protect against future hurricane surges. The County contracted with CPH for analysis and design of a new seawall along the canal adjacent to their critical operations buildings. CPH completed survey, geotechnical study, and wetland delineation, and designed 200 LF of sheet pile sea wall, including wetland and mangrove mitigation plans, and is currently in the process of permitting the proposed design. Construction began in 2023.</p>			SPECIFIC ROLE	COST	SIZE
SPECIFIC ROLE	COST	SIZE				
[Structural Engineer]	[\$1,200,000]	[200 LF]				

<p>(1) TITLE AND LOCATION <i>(City and State)</i>  <b>Monroe County Fire Station – Cudjoe Key</b>                  Monroe County, FL</p>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2016	CONSTRUCTION <i>(If applicable)</i> 2021
<p>(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE</p>		
<p><b>SPECIFIC ROLE</b>   <b>COST</b>   <b>SIZE</b>                  [Structural Engineer]   [\$4 Million]   [7,500 SF]</p>		
<p><b>PROJECT INCLUDED:</b>                  CPH provided pre-design phase/programming, schematic design, design development, construction documents, bidding and permitting assistance, and construction administration for a new 7,500 SF fire station on Cudjoe Key. Additional services provided will be site plan review, civil engineering, landscape architecture, and FDOT Review and Florida Green Build criteria. The building is designed to meet or exceed Florida Green Building Coalition (FGBC) standards. The overall project includes three drive thru bays, native landscape materials requiring minimum irrigation, workout room, large kitchen, outdoor spaces for building users, roof materials with high solar reflectance, hurricane resistant glazing, door and roof systems, building insulation with high R value, low E glazing system, site lighting and interior lighting with LED fixtures, HVAC equipment with high efficiency, water heaters with high efficiency, construction waste control and recycling, flood protection, and a diesel generator.</p>		
<p>(1) TITLE AND LOCATION <i>(City and State)</i>  <b>Miramar’s Regional Park - 9/11 Memorial</b>                  Miramar, FL</p>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2021	CONSTRUCTION <i>(If applicable)</i> 2023
<p>(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE</p>		
<p><b>SPECIFIC ROLE</b>   <b>COST</b>   <b>SIZE</b>                  [Structural Engineer]   [\$54,980]   [173 Acres]</p>		
<p><b>PROJECT INCLUDED:</b>                  Planning and design consulting services for the 9/11 Memorial at Miramar’s Regional Park. CPH provided architectural, landscape architecture, MEP, civil, and wayfinding/signage services for the development of the new feature, which provides a gathering space to reflect and includes two structures as a focal point of the memorial from the Twin Towers.</p>		
<p>(1) TITLE AND LOCATION <i>(City and State)</i>  <b>BN Headquarters Building, Transient Training Design Snake Creek</b>                  Miramar, FL</p>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2022	CONSTRUCTION <i>(If applicable)</i> Ongoing
<p>(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE</p>		
<p><b>SPECIFIC ROLE</b>   <b>COST</b>   <b>SIZE</b>                  [Structural Engineer]   [\$1,800,000]   [7,669 LF]</p>		
<p><b>PROJECT INCLUDED:</b>                  CPH is contracted by the Department of Military Affairs to provide full Architecture and Engineering design services for a new building that will be approximately 7,669 SF and will include administrative spaces, classroom, latrine/shower, vending/breakroom, and vault. Other items integral to the facility are: sidewalks, detached sign, utilities: electric, potable water, waste water/sewer, and stormwater drainage, information systems, exterior fire protection, site improvements, and anti-terrorism/force protection. These facilities will require utilization of construction materials and equipment offering the greatest degree of maintenance-free longevity and operational energy efficiency. The project is being designed to current Florida Building Codes (FBC), current local building codes, current Florida Energy codes, American Disability Act criteria.</p>		

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

12. NAME <b>Eduardo Aviles, P.E.</b>	13. ROLE IN THIS CONTRACT <b>Structural Engineer</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>9</b>	b. WITH CURRENT FIRM <b>7</b>
15. FIRM NAME AND LOCATION (City and State) <b>CPH Consulting, LLC / Miami, FL</b>			
16. EDUCATION (DEGREE AND SPECIALIZATION) <b>M.S. in Structural Engineering, University of Puerto Rico B.S. in Civil Engineering, University of Puerto Rico B.S. in Land Surveying, University of Puerto Rico</b>		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) <b>Professional Engineer - FL (No. 85877)</b>	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED							
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)						
a.	<b>Monroe County Fire Station – Cudjoe Key</b> Monroe County, FL	2016	2021						
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <table border="1"> <thead> <tr> <th>SPECIFIC ROLE</th> <th>COST</th> <th>SIZE</th> </tr> </thead> <tbody> <tr> <td>[Structural Engineer]</td> <td>[\$4 million]</td> <td>[7,500 SF]</td> </tr> </tbody> </table> <p><b>PROJECT INCLUDED:</b>                      CPH provided pre-design phase/programming, schematic design, design development, construction documents, bidding and permitting assistance, and construction administration for a new 7,500 SF fire station on Cudjoe Key. Additional services provided will be site plan review, civil engineering, landscape architecture, and FDOT Review and Florida Green Build criteria. The building is designed to meet or exceed Florida Green Building Coalition (FGBC) standards. The overall project includes three drive thru bays, native landscape materials requiring minimum irrigation, workout room, large kitchen, outdoor spaces for building users, roof materials with high solar reflectance, hurricane resistant glazing, door and roof systems, building insulation with high R value, low E glazing system, site lighting and interior lighting with LED fixtures, HVAC equipment with high efficiency, water heaters with high efficiency, construction waste control and recycling, flood protection, and a diesel generator.</p>		SPECIFIC ROLE	COST	SIZE	[Structural Engineer]	[\$4 million]	[7,500 SF]	
SPECIFIC ROLE	COST	SIZE							
[Structural Engineer]	[\$4 million]	[7,500 SF]							
b.	<b>Monroe County – Marathon Tax Collector Seawall</b> Marathon, FL	2022	Ongoing						
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <table border="1"> <thead> <tr> <th>SPECIFIC ROLE</th> <th>COST</th> <th>SIZE</th> </tr> </thead> <tbody> <tr> <td>[Structural Engineer]</td> <td>[\$1,200,000]</td> <td>[200 LF]</td> </tr> </tbody> </table> <p><b>PROJECT INCLUDED:</b>                      The Monroe County Marathon Branch Tax Collector's office received heavy damage during Hurricane Irma in 2017, which undermined its foundations. The Tax Collector's office, along with the Sheriff's office, is located immediately adjacent to a canal in Marathon, Florida. The County requested FEMA funding to repair the Tax Collector's office and to design canal improvements to protect against future hurricane surges. The County contracted with CPH for analysis and design of a new seawall along the canal adjacent to their critical operations buildings. CPH completed survey, geotechnical study, and wetland delineation, and designed 200 LF of sheet pile sea wall, including wetland and mangrove mitigation plans, and is currently in the process of permitting the proposed design. Construction began in 2023.</p>		SPECIFIC ROLE	COST	SIZE	[Structural Engineer]	[\$1,200,000]	[200 LF]	
SPECIFIC ROLE	COST	SIZE							
[Structural Engineer]	[\$1,200,000]	[200 LF]							

d.	(1) TITLE AND LOCATION <i>(City and State)</i> <b>Miramar's Regional Park - 9/11 Memorial</b> Miramar, FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2021	CONSTRUCTION <i>(If applicable)</i> 2023
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE		
	<b>SPECIFIC ROLE</b>   <b>COST</b>   <b>SIZE</b> [Structural Engineer]   [\$54,980]   [173 Acres]		
	<b>PROJECT INCLUDED:</b> Planning and design consulting services for the 9/11 Memorial at Miramar's Regional Park. CPH provided architectural, landscape architecture, MEP, civil, and wayfinding/signage services for the development of the new feature, which provides a gathering space to reflect and includes two structures as a focal point of the memorial from the Twin Towers.		
d.	(1) TITLE AND LOCATION <i>(City and State)</i> <b>BN Headquarters Building, Transient Training Design</b> Snake Creek Miramar, FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2022	CONSTRUCTION <i>(If applicable)</i> Ongoing
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE		
	<b>SPECIFIC ROLE</b>   <b>COST</b>   <b>SIZE</b> [Structural Engineer]   [\$1,800,000]   [7,669 LF]		
	<b>PROJECT INCLUDED:</b> CPH is contracted by the Department of Military Affairs to provide full Architecture and Engineering design services for a new building that will be approximately 7,669 SF and will include administrative spaces, classroom, latrine/shower, vending/breakroom, and vault. Other items integral to the facility are: sidewalks, detached sign, utilities: electric, potable water, waste water/sewer, and stormwater drainage, information systems, exterior fire protection, site improvements, and anti-terrorism/force protection. These facilities will require utilization of construction materials and equipment offering the greatest degree of maintenance-free longevity and operational energy efficiency. The project is being designed to current Florida Building Codes (FBC), current local building codes, current Florida Energy codes, American Disability Act criteria.		
e.	(1) TITLE AND LOCATION <i>(City and State)</i> <b>Micosukee Casino</b> Micosukee, FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION <i>(If applicable)</i> 2024
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE		
	<b>SPECIFIC ROLE</b>   <b>COST</b>   <b>SIZE</b> [Structural Engineer]   [\$3.5 Million]   [8,500 SF]		
	<b>PROJECT INCLUDED:</b> An 8,000+ SF casino at the Micosukee Tribe service plaza in the Everglades, located off of exit 49, the only rest stop on I-75's Alligator Alley. The non-smoking casino will offer visitors to the new entertainment space 150 slot machines and a refreshment bar serving beer and wine. For the development of this project, the Tribe has partnered with CPH and Florida-based construction company 2 Brothers Contracting LLC.		

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

12. NAME <b>Jason L. James, P.E.</b>	13. ROLE IN THIS CONTRACT <b>Civil Engineer</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>17</b>	b. WITH CURRENT FIRM <b>17</b>
15. FIRM NAME AND LOCATION (City and State) <b>CPH Consulting, LLC / Miami, FL</b>			
16. EDUCATION (DEGREE AND SPECIALIZATION) <b>B.S. in Civil Engineering, University of Central Florida</b>		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) <b>Professional Engineer - FL (No. 76936)</b>	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State) <b>Miccosukee Casino</b> Miccosukee, FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If applicable) 2024
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		
	<p><b>SPECIFIC ROLE</b>   <b>COST</b>   <b>SIZE</b></p> <p>[Civil Engineer]   [\$3.5 Million]   [8,500 SF]</p> <p><b>PROJECT INCLUDED:</b> An 8,000+ SF casino at the Miccosukee Tribe service plaza in the Everglades, located off of exit 49, the only rest stop on I-75's Alligator Alley. The non-smoking casino will offer visitors to the new entertainment space 150 slot machines and a refreshment bar serving beer and wine. For the development of this project, the Tribe has partnered with CPH and Florida-based construction company 2 Brothers Contracting LLC.</p>		
b.	(1) TITLE AND LOCATION (City and State) <b>Miramar's Regional Park - 9/11 Memorial</b> Miramar, FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2021	CONSTRUCTION (If applicable) 2023
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		
	<p><b>SPECIFIC ROLE</b>   <b>COST</b>   <b>SIZE</b></p> <p>[Civil Engineer]   [\$54,980]   [173 Acres]</p> <p><b>PROJECT INCLUDED:</b> Planning and design consulting services for the 9/11 Memorial at Miramar's Regional Park. CPH provided architectural, landscape architecture, MEP, civil, and wayfinding/signage services for the development of the new feature, which provides a gathering space to reflect and includes two structures as a focal point of the memorial from the Twin Towers.</p>		

<p>(1) TITLE AND LOCATION <i>(City and State)</i>  <b>BN Headquarters Building, Transient Training Design Snake Creek Miramar, FL</b></p>	(2) YEAR COMPLETED	
<p>(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE</p> <p><b>SPECIFIC ROLE</b>   <b>COST</b>   <b>SIZE</b>          [Civil Engineer]   [\$1,800,000]   [7,669 LF]</p>	PROFESSIONAL SERVICES <b>2022</b>	CONSTRUCTION <i>(If applicable)</i> <b>Ongoing</b>
<p><b>PROJECT INCLUDED:</b>          CPH is contracted by the Department of Military Affairs to provide full Architecture and Engineering design services for a new building that will be approximately 7,669 SF and will include administrative spaces, classroom, latrine/shower, vending/breakroom, and vault. Other items integral to the facility are: sidewalks, detached sign, utilities: electric, potable water, waste water/sewer, and stormwater drainage, information systems, exterior fire protection, site improvements, and anti-terrorism/force protection. These facilities will require utilization of construction materials and equipment offering the greatest degree of maintenance-free longevity and operational energy efficiency. The project is being designed to current Florida Building Codes (FBC), current local building codes, current Florida Energy codes, American Disability Act criteria.</p>		
<p>(1) TITLE AND LOCATION <i>(City and State)</i>  <b>Monroe County – Marathon Tax Collector Seawall Marathon, FL</b></p>	(2) YEAR COMPLETED	
<p>(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE</p> <p><b>SPECIFIC ROLE</b>   <b>COST</b>   <b>SIZE</b>          [Civil Engineer]   [\$1,200,000]   [200 LF]</p>	PROFESSIONAL SERVICES <b>2022</b>	CONSTRUCTION <i>(If applicable)</i> <b>Ongoing</b>
<p><b>PROJECT INCLUDED:</b>          The Monroe County Marathon Branch Tax Collector's office received heavy damage during Hurricane Irma in 2017, which undermined its foundations. The Tax Collector's office, along with the Sheriff's office, is located immediately adjacent to a canal in Marathon, Florida. The County requested FEMA funding to repair the Tax Collector's office and to design canal improvements to protect against future hurricane surges. The County contracted with CPH for analysis and design of a new seawall along the canal adjacent to their critical operations buildings. CPH completed survey, geotechnical study, and wetland delineation, and designed 200 LF of sheet pile sea wall, including wetland and mangrove mitigation plans, and is currently in the process of permitting the proposed design. Construction was set to begin in early 2023.</p>		
<p>(1) TITLE AND LOCATION <i>(City and State)</i>  <b>Monroe County Fire Station – Cudjoe Key Monroe County, FL</b></p>	(2) YEAR COMPLETED	
<p>(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE</p> <p><b>SPECIFIC ROLE</b>   <b>COST</b>   <b>SIZE</b>          [Civil Engineer]   [\$4 million]   [7,500 SF]</p>	PROFESSIONAL SERVICES <b>2016</b>	CONSTRUCTION <i>(If applicable)</i> <b>2021</b>
<p><b>PROJECT INCLUDED:</b>          CPH provided pre-design phase/programming, schematic design, design development, construction documents, bidding and permitting assistance, and construction administration for a new 7,500 SF fire station on Cudjoe Key. Additional services provided will be site plan review, civil engineering, landscape architecture, and FDOT Review and Florida Green Build criteria. The building is designed to meet or exceed Florida Green Building Coalition (FGBC) standards. The overall project includes three drive thru bays, native landscape materials requiring minimum irrigation, workout room, large kitchen, outdoor spaces for building users, roof materials with high solar reflectance, hurricane-resistant glazing, door and roof systems, building insulation with high R- value, low E glazing system, site lighting and interior lighting with LED fixtures, HVAC equipment with high efficiency, water heaters with high efficiency, construction waste control and recycling, flood protection, and a diesel generator.</p>		

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

12. NAME <b>Alanah L. Kovacs, E.I.</b>	13. ROLE IN THIS CONTRACT <b>Civil Engineer</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>4</b>	b. WITH CURRENT FIRM <b>4</b>
15. FIRM NAME AND LOCATION (City and State) <b>CPH Consulting, LLC / Miami, FL</b>			
16. EDUCATION (DEGREE AND SPECIALIZATION) <b>B.S. Environmental Engineering, Florida International University</b>		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) <b>FL E.I. # 1100024697</b>	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State) <b>Monroe County Fire Station – Cudjoe Key</b> Monroe County, FL	(2) YEAR COMPLETED						
		PROFESSIONAL SERVICES <b>2016</b>	CONSTRUCTION (If applicable) <b>2021</b>					
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE							
	<table border="1"> <tr> <td><b>SPECIFIC ROLE</b></td> <td><b>COST</b></td> <td><b>SIZE</b></td> </tr> <tr> <td>[Civil Engineer]</td> <td>[\$4 million]</td> <td>[7,500 SF]</td> </tr> </table> <p><b>PROJECT INCLUDED:</b> CPH provided pre-design phase/programming, schematic design, design development, construction documents, bidding and permitting assistance, and construction administration for a new 7,500 SF fire station on Cudjoe Key. Additional services provided will be site plan review, civil engineering, landscape architecture, and FDOT Review and Florida Green Build criteria. The building is designed to meet or exceed Florida Green Building Coalition (FGBC) standards. The overall project includes three drive thru bays, native landscape materials requiring minimum irrigation, workout room, large kitchen, outdoor spaces for building users, roof materials with high solar reflectance, hurricane-resistant glazing, door and roof systems, building insulation with high R- value, low E glazing system, site lighting and interior lighting with LED fixtures, HVAC equipment with high efficiency, water heaters with high efficiency, construction waste control and recycling, flood protection, and a diesel generator.</p>	<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Civil Engineer]	[\$4 million]	[7,500 SF]	
<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>						
[Civil Engineer]	[\$4 million]	[7,500 SF]						
b.	(1) TITLE AND LOCATION (City and State) <b>Monroe County – Tavernier Fire Station</b> Tavernier, FL	(2) YEAR COMPLETED						
		PROFESSIONAL SERVICES <b>2024</b>	CONSTRUCTION (If applicable) <b>2025</b>					
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE							
	<table border="1"> <tr> <td><b>SPECIFIC ROLE</b></td> <td><b>COST</b></td> <td><b>SIZE</b></td> </tr> <tr> <td>[Civil Engineer]</td> <td>[\$1,000,000]</td> <td>[8,500 SF]</td> </tr> </table> <p><b>PROJECT INCLUDED:</b> Monroe County received a federal grant for hardening their existing Fire Station #22, located in Tavernier, Florida. The hardening grant includes repairs/replacement of electrical systems, a new generator, improving the structural integrity against storms, replacing lighting with LED lights, replacing bay doors, tying down AC units against hurricane wind speeds, and improving/replacing the windows to increase the resiliency of the entire building. The work was awarded to CPH through a continuing services contract with the County. CPH is performing the environmental study required for compliance with the grant, grant coordination, design, permitting, along with bid and construction phase services to assist the County with the hardening of their Fire Station #22.</p>	<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Civil Engineer]	[\$1,000,000]	[8,500 SF]	
<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>						
[Civil Engineer]	[\$1,000,000]	[8,500 SF]						

<p>(1) TITLE AND LOCATION <i>(City and State)</i>  <b>Miramar's Regional Park - 9/11 Memorial</b>                  Miramar, FL</p>	<p>(2) YEAR COMPLETED</p>	
<p>(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE</p> <p><b>SPECIFIC ROLE</b>   <b>COST</b>   <b>SIZE</b>                  [Civil Engineer]   [\$54,980]   [173 Acres]</p>	<p>PROFESSIONAL SERVICES 2021</p>	<p>CONSTRUCTION <i>(If applicable)</i> 2023</p>
<p>c. <b>PROJECT INCLUDED:</b>                  Planning and design consulting services for the 9/11 Memorial at Miramar's Regional Park. CPH provided architectural, landscape architecture, MEP, civil, and wayfinding/signage services for the development of the new feature, which provides a gathering space to reflect and includes two structures as a focal point of the memorial from the Twin Towers.</p>		
<p>(1) TITLE AND LOCATION <i>(City and State)</i>  <b>Miccosukee Casino</b>                  Miccosukee, FL</p>	<p>(2) YEAR COMPLETED</p>	
<p>(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE</p> <p><b>SPECIFIC ROLE</b>   <b>COST</b>   <b>SIZE</b>                  [Civil Engineer]   [\$3.5 Million]   [8,500 SF]</p>	<p>PROFESSIONAL SERVICES Ongoing</p>	<p>CONSTRUCTION <i>(If applicable)</i> 2024</p>
<p>d. <b>PROJECT INCLUDED:</b>                  An 8,000+ SF casino at the Miccosukee Tribe service plaza in the Everglades, located off of exit 49, the only rest stop on I-75's Alligator Alley. The non-smoking casino will offer visitors to the new entertainment space 150 slot machines and a refreshment bar serving beer and wine. For the development of this project, the Tribe has partnered with CPH and Florida-based construction company 2 Brothers Contracting LLC.</p>		
<p>(1) TITLE AND LOCATION <i>(City and State)</i>  <b>BN Headquarters Building, Transient Training Design</b>                  Snake Creek                  Miramar, FL</p>	<p>(2) YEAR COMPLETED</p>	
<p>(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE</p> <p><b>SPECIFIC ROLE</b>   <b>COST</b>   <b>SIZE</b>                  [Civil Engineer]   [\$1,800,000]   [7,669 LF]</p>	<p>PROFESSIONAL SERVICES 2022</p>	<p>CONSTRUCTION <i>(If applicable)</i> Ongoing</p>
<p>d. <b>PROJECT INCLUDED:</b>                  CPH is contracted by the Department of Military Affairs to provide full Architecture and Engineering design services for a new building that will be approximately 7,669 SF and will include administrative spaces, classroom, latrine/shower, vending/breakroom, and vault. Other items integral to the facility are: sidewalks, detached sign, utilities: electric, potable water, waste water/sewer, and stormwater drainage, information systems, exterior fire protection, site improvements, and anti-terrorism/force protection. These facilities will require utilization of construction materials and equipment offering the greatest degree of maintenance-free longevity and operational energy efficiency. The project is being designed to current Florida Building Codes (FBC), current local building codes, current Florida Energy codes, American Disability Act criteria.</p>		

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

12. NAME <b>Galen Pugh, RLA, AICP</b>	13. ROLE IN THIS CONTRACT <b>Landscape Architect</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>34</b>	b. WITH CURRENT FIRM <b>11</b>
15. FIRM NAME AND LOCATION <i>(City and State)</i> <b>CPH Consulting, LLC / Miami, FL</b>			
16. EDUCATION (DEGREE AND SPECIALIZATION) <b>B.A. Landscape Architecture, Louisiana State University</b>		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) <b>Registered Landscape Architect - FL (No. LA 1522) CPTED Course Completion Certified Planner (AICP)</b>	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION <i>(City and State)</i> <b>Wedge Preserve Park Parkland, FL</b>	(2) YEAR COMPLETED						
		PROFESSIONAL SERVICES <b>2024</b>	CONSTRUCTION <i>(If applicable)</i> <b>2026</b>					
a.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE							
	<table border="1"> <tr> <td><b>SPECIFIC ROLE</b></td> <td><b>COST</b></td> <td><b>SIZE</b></td> </tr> <tr> <td>[Landscape Architect]</td> <td>[\$30 Million]</td> <td>[36 Acres]</td> </tr> </table> <p><b>PROJECT INCLUDED:</b>                      Planning, design, permitting, and construction administration for the development of a new regional community park. The new park is approximately 36 acres and is partially funded through a FDEP grant. As part of the planning process, the team evaluated three distinct options to create an environmental park that merged active with passive recreation. Amenities that were considered include sand volleyball, pickleball, "Bank Shot" basketball course, Ninja Warrior course, trails, water features including environmental overlooks and preserves, softball fields, multi-purpose fields, and playgrounds.</p>	<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Landscape Architect]	[\$30 Million]	[36 Acres]	
<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>						
[Landscape Architect]	[\$30 Million]	[36 Acres]						
b.	(1) TITLE AND LOCATION <i>(City and State)</i> <b>Miramar's Regional Park - 9/11 Memorial Miramar, FL</b>	(2) YEAR COMPLETED						
		PROFESSIONAL SERVICES <b>2021</b>	CONSTRUCTION <i>(If applicable)</i> <b>2023</b>					
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE							
	<table border="1"> <tr> <td><b>SPECIFIC ROLE</b></td> <td><b>COST</b></td> <td><b>SIZE</b></td> </tr> <tr> <td>[Landscape Architect]</td> <td>[\$54,980]</td> <td>[173 Acres]</td> </tr> </table> <p><b>PROJECT INCLUDED:</b>                      Planning and design consulting services for the 9/11 Memorial at Miramar's Regional Park. CPH provided architectural, landscape architecture, MEP, civil, and wayfinding/signage services for the development of the new feature, which provides a gathering space to reflect and includes two structures as a focal point of the memorial from the Twin Towers.</p>	<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Landscape Architect]	[\$54,980]	[173 Acres]	
<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>						
[Landscape Architect]	[\$54,980]	[173 Acres]						

<p>(1) TITLE AND LOCATION <i>(City and State)</i>  <b>Miramar's Regional Park - Outdoor Skate Park</b>                  Miramar, FL</p>	<p>(2) YEAR COMPLETED</p> <table border="1"> <tr> <td data-bbox="925 94 1253 157">PROFESSIONAL SERVICES 2020</td> <td data-bbox="1256 94 1601 157">CONSTRUCTION <i>(If applicable)</i> 2022</td> </tr> </table>		PROFESSIONAL SERVICES 2020	CONSTRUCTION <i>(If applicable)</i> 2022				
PROFESSIONAL SERVICES 2020	CONSTRUCTION <i>(If applicable)</i> 2022							
<p>(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE</p> <table border="1"> <tr> <td data-bbox="126 212 375 254"><b>SPECIFIC ROLE</b></td> <td data-bbox="459 212 552 254"><b>COST</b></td> <td data-bbox="696 212 773 254"><b>SIZE</b></td> </tr> <tr> <td data-bbox="126 262 319 289">[Landscape Architect]</td> <td data-bbox="456 262 545 289">[\$54,905]</td> <td data-bbox="693 262 790 289">[4,000 SF]</td> </tr> </table>			<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Landscape Architect]	[\$54,905]	[4,000 SF]
<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>						
[Landscape Architect]	[\$54,905]	[4,000 SF]						
<p>c. <b>PROJECT INCLUDED:</b>                  The City of Miramar recently awarded the design for a new skate park to CPH and skate park designer, Gridline Skateparks. The project will include an approximately 4,000 to 8,000 SF community-oriented skate park consisting of "poured-in-place" concrete that is suitable for all age groups. The project will need to integrate with any current and future uses at the site.</p>								
<p>(1) TITLE AND LOCATION <i>(City and State)</i>  <b>Casselberry Wirz Park Planning &amp; Design</b>                  Casselberry, FL</p>	<p>(2) YEAR COMPLETED</p> <table border="1"> <tr> <td data-bbox="925 758 1253 821">PROFESSIONAL SERVICES 2019</td> <td data-bbox="1256 758 1601 821">CONSTRUCTION <i>(If applicable)</i> TBD</td> </tr> </table>		PROFESSIONAL SERVICES 2019	CONSTRUCTION <i>(If applicable)</i> TBD				
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<p>(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE</p> <table border="1"> <tr> <td data-bbox="126 869 375 911"><b>SPECIFIC ROLE</b></td> <td data-bbox="459 869 552 911"><b>COST</b></td> <td data-bbox="696 869 773 911"><b>SIZE</b></td> </tr> <tr> <td data-bbox="126 919 319 947">[Landscape Architect]</td> <td data-bbox="456 919 553 947">[\$373,911]</td> <td data-bbox="693 919 773 947">[29 Acres]</td> </tr> </table>			<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Landscape Architect]	[\$373,911]	[29 Acres]
<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>						
[Landscape Architect]	[\$373,911]	[29 Acres]						
<p>d. <b>PROJECT INCLUDED:</b>                  Planning, conceptual design, and final design for the reinvestment and updating of Wirz Park to convert the facility into a regional facility with multiple uses. The team provided the project in two phases, with the first phase focused on a master plan with an estimated budget. To develop the master plan, the team held multiple design charrettes and public workshops to establish the vision for the updated facility, as well as garner public support. The project documents and funding were then placed as part of a voter referendum, and after approval CPH provided final design for the park. As part of the overall park the new design included a new entrance, relocation of maintenance building, expansion of the existing community building, new outdoor terrace, event patio with 20' x 20' pavilion, splash pad, zero-entry pool with interactive features, 5-lane/25-meter pool, shade structures, volleyball courts, basketball courts, playground, and trail upgrades.</p>								
<p>(1) TITLE AND LOCATION <i>(City and State)</i>  <b>Joe Moody Park</b>                  Panama City, FL</p>	<p>(2) YEAR COMPLETED</p> <table border="1"> <tr> <td data-bbox="925 1367 1253 1430">PROFESSIONAL SERVICES 2022</td> <td data-bbox="1256 1367 1601 1430">CONSTRUCTION <i>(If applicable)</i> TBD (out to bid)</td> </tr> </table>		PROFESSIONAL SERVICES 2022	CONSTRUCTION <i>(If applicable)</i> TBD (out to bid)				
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[Landscape Architect]	[\$9,233,576 (est.)]	[8,000-SF Civic Center/31.15-Acre Park Reinvestment]						
<p>e. <b>PROJECT INCLUDED:</b>                  Planning and design for reconstruction of a park facility that was damaged due to hurricanes. The new facility includes a new 8,000-SF community center building, a restroom building utilizing a Client-provided proto-type, walk/jog track, lighting, playgrounds for ages 2-5 and 5-12, landscape and irrigation, tree replacement, hardscape including benches, trash receptacles, signage, parking improvements, stormwater retention, outdoor fitness areas, redevelopment of the wetland edge including scenic overlook, disk golf course re-establishment, and demolition of the existing boardwalk.</p>								

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

12. NAME <b>Danita Bryant, PLA</b>	13. ROLE IN THIS CONTRACT <b>Landscape Architect</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>19</b>	b. WITH CURRENT FIRM <b>9</b>
15. FIRM NAME AND LOCATION (City and State) <b>CPH Consulting, LLC / Miami, FL</b>			
16. EDUCATION (DEGREE AND SPECIALIZATION) <b>AAS in Drafting and Design, Wytheville Community College</b>		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) <b>Professional Landscape Architect - FL (No. LA6667318)</b>	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

**19. RELEVANT PROJECTS**

(1) TITLE AND LOCATION (City and State) <b>Joe Moody Park Panama City, FL</b>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES <b>2022</b>	CONSTRUCTION (If applicable) <b>TBD (out to bid)</b>
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		
<b>SPECIFIC ROLE</b> [Landscape Architect]	<b>COST</b> [\$9,233,576 (est.)]	<b>SIZE</b> [8,000-SF Civic Center/31.15-Acre Park Reinvestment]
<p>a. <b>PROJECT INCLUDED:</b>                  Planning and design for reconstruction of a park facility that was damaged due to hurricanes. The new facility includes a new 8,000-SF community center building, a restroom building utilizing a Client-provided proto-type, walk/jog track, lighting, playgrounds for ages 2-5 and 5-12, landscape and irrigation, tree replacement, hardscape including benches, trash receptacles, signage, parking improvements, stormwater retention, outdoor fitness areas, redevelopment of the wetland edge including scenic overlook, disk golf course re-establishment, and demolition of the existing boardwalk.</p>		
		

(1) TITLE AND LOCATION (City and State) <b>Casselberry Wirz Park Planning &amp; Design Casselberry, FL</b>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES <b>2019</b>	CONSTRUCTION (If applicable) <b>TBD</b>
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		
<b>SPECIFIC ROLE</b> [Landscape Architect]	<b>COST</b> [\$373,911]	<b>SIZE</b> [29 Acres]
<p>b. <b>PROJECT INCLUDED:</b>                  Planning, conceptual design, and final design for the reinvestment and updating of Wirz Park to convert the facility into a regional facility with multiple uses. The team provided the project in two phases, with the first phase focused on a master plan with an estimated budget. To develop the master plan, the team held multiple design charrettes and public workshops to establish the vision for the updated facility, as well as garner public support. The project documents and funding were then placed as part of a voter referendum, and after approval CPH provided final design for the park. As part of the overall park the new design included a new entrance, relocation of maintenance building, expansion of the existing community building, new outdoor terrace, event patio with 20' x 20' pavilion, splash pad, zero-entry pool with interactive features, 5-lane/25-meter pool, shade structures, volleyball courts, basketball courts, playground, and trail upgrades.</p>		
		

c.	(1) TITLE AND LOCATION <i>(City and State)</i> <b>Miramar's Regional Park - Outdoor Skate Park</b> Miramar, FL	(2) YEAR COMPLETED							
			PROFESSIONAL SERVICES 2020	CONSTRUCTION <i>(If applicable)</i> 2022					
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE  <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%; text-align: center;"><b>SPECIFIC ROLE</b></td> <td style="width: 33%; text-align: center;"><b>COST</b></td> <td style="width: 33%; text-align: center;"><b>SIZE</b></td> </tr> <tr> <td style="text-align: center;">[Landscape Architect]</td> <td style="text-align: center;">[\$54,905]</td> <td style="text-align: center;">[4,000 SF]</td> </tr> </table> <p><b>PROJECT INCLUDED:</b>                  The City of Miramar recently awarded the design for a new skate park to CPH and skate park designer, Gridline Skateparks. The project will include an approximately 4,000 to 8,000 SF community-oriented skate park consisting of "poured-in-place" concrete that is suitable for all age groups. The project will need to integrate with any current and future uses at the site.</p>				<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Landscape Architect]	[\$54,905]
<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>							
[Landscape Architect]	[\$54,905]	[4,000 SF]							

d.	(1) TITLE AND LOCATION <i>(City and State)</i> <b>Sperling Sports Complex</b> DeLand, FL	(2) YEAR COMPLETED							
			PROFESSIONAL SERVICES 2020	CONSTRUCTION <i>(If applicable)</i> 2021					
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE  <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%; text-align: center;"><b>SPECIFIC ROLE</b></td> <td style="width: 33%; text-align: center;"><b>COST</b></td> <td style="width: 33%; text-align: center;"><b>SIZE</b></td> </tr> <tr> <td style="text-align: center;">[Landscape Architect]</td> <td style="text-align: center;">[\$750,000]</td> <td style="text-align: center;">[10 Acres]</td> </tr> </table> <p><b>PROJECT INCLUDED:</b>                  Planning and design for the Sperling Sports Complex Improvements, which included a restroom/concession building, prefabricated two-story press box, additional field lighting, additional bleachers, minor utility improvements, and regrading of the south soccer/football field. Other improvements included overall site grading and pond expansion to address the improvements, permitting, bid phase services, and post design services.</p>				<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Landscape Architect]	[\$750,000]
<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>							
[Landscape Architect]	[\$750,000]	[10 Acres]							

e.	(1) TITLE AND LOCATION <i>(City and State)</i> <b>Miramar's Regional Park - 9/11 Memorial</b> Miramar, FL	(2) YEAR COMPLETED							
			PROFESSIONAL SERVICES 2021	CONSTRUCTION <i>(If applicable)</i> 2023					
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE  <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%; text-align: center;"><b>SPECIFIC ROLE</b></td> <td style="width: 33%; text-align: center;"><b>COST</b></td> <td style="width: 33%; text-align: center;"><b>SIZE</b></td> </tr> <tr> <td style="text-align: center;">[Landscape Architect]</td> <td style="text-align: center;">[\$54,980]</td> <td style="text-align: center;">[173 Acres]</td> </tr> </table> <p><b>PROJECT INCLUDED:</b>                  Planning and design consulting services for the 9/11 Memorial at Miramar's Regional Park. CPH provided architectural, landscape architecture, MEP, civil, and wayfinding/signage services for the development of the new feature, which provides a gathering space to reflect and includes two structures as a focal point of the memorial from the Twin Towers.</p>				<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Landscape Architect]	[\$54,980]
<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>							
[Landscape Architect]	[\$54,980]	[173 Acres]							

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

12. NAME <b>Christopher DeWaal, P.E.</b>	13. ROLE IN THIS CONTRACT <b>M/E/P Process Engineer</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>30</b>	b. WITH CURRENT FIRM <b>2</b>
15. FIRM NAME AND LOCATION (City and State) <b>CPH Consulting, LLC / Miami, FL</b>			
16. EDUCATION (DEGREE AND SPECIALIZATION) <b>M.E.M. in Engineering Management, Kansas State University M.S. in Electrical Engineering, Kansas State University B.S. in Electrical Engineering</b>		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) <b>Professional Engineer - FL (No. 58964)</b>	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

**19. RELEVANT PROJECTS**

a.	(1) TITLE AND LOCATION (City and State) <b>Monroe County Fire Station – Cudjoe Key Monroe County, FL</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES <b>2016</b>	CONSTRUCTION (If applicable) <b>2021</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		
	<b>SPECIFIC ROLE</b> [MEP Engineer]	<b>COST</b> [\$4 million]	<b>SIZE</b> [7,500 SF]
	<p><b>PROJECT INCLUDED:</b> CPH provided pre-design phase/programming, schematic design, design development, construction documents, bidding and permitting assistance, and construction administration for a new 7,500 SF fire station on Cudjoe Key. Additional services provided will be site plan review, civil engineering, landscape architecture, and FDOT Review and Florida Green Build criteria. The building is designed to meet or exceed Florida Green Building Coalition (FGBC) standards. The overall project includes three drive thru bays, native landscape materials requiring minimum irrigation, workout room, large kitchen, outdoor spaces for building users, roof materials with high solar reflectance, hurricane-resistant glazing, door and roof systems, building insulation with high R- value, low E glazing system, site lighting and interior lighting with LED fixtures, HVAC equipment with high efficiency, water heaters with high efficiency, construction waste control and recycling, flood protection, and a diesel generator.</p>		
			
b.	(1) TITLE AND LOCATION (City and State) <b>Miramar’s Regional Park - 9/11 Memorial Miramar, FL</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES <b>2021</b>	CONSTRUCTION (If applicable) <b>2023</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		
	<b>SPECIFIC ROLE</b> [MEP Engineer]	<b>COST</b> [\$54,980]	<b>SIZE</b> [173 Acres]
	<p><b>PROJECT INCLUDED:</b> Planning and design consulting services for the 9/11 Memorial at Miramar’s Regional Park. CPH provided architectural, landscape architecture, MEP, civil, and wayfinding/signage services for the development of the new feature, which provides a gathering space to reflect and includes two structures as a focal point of the memorial from the Twin Towers.</p>		
			

c.	(1) TITLE AND LOCATION <i>(City and State)</i> <b>Leesburg Aquatic Facility</b> Leesburg, FL	(2) YEAR COMPLETED		
		PROFESSIONAL SERVICES 2019	CONSTRUCTION <i>(If applicable)</i> 2022	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE  <table border="1"> <tr> <td><b>SPECIFIC ROLE</b> [MEP Engineer]</td> <td><b>COST</b> [\$6.2 Million]</td> <td><b>SIZE</b> [4.5 Acres]</td> </tr> </table> <p><b>PROJECT INCLUDED:</b> Planning, design, and permitting for the development of a regional aquatic facility. The facility will include an eight-lane competition facility designed to USA Swimming standards for high school competitions. The facility also included a recreational pool with interactive play features, zero entry, and a "free" swim area that can be utilized for swim education. Along with the recreational pool will be a water slide, shaded areas for party rentals, and shower facilities. The complex included an entry/ticket building, concession building, changing/locker facilities, and mechanical/equipment areas.</p>	<b>SPECIFIC ROLE</b> [MEP Engineer]	<b>COST</b> [\$6.2 Million]	<b>SIZE</b> [4.5 Acres]
<b>SPECIFIC ROLE</b> [MEP Engineer]	<b>COST</b> [\$6.2 Million]	<b>SIZE</b> [4.5 Acres]		
d.	(1) TITLE AND LOCATION <i>(City and State)</i> <b>BN Headquarters Building, Transient Training Design Snake Creek</b> Miramar, FL	(2) YEAR COMPLETED		
		PROFESSIONAL SERVICES 2022	CONSTRUCTION <i>(If applicable)</i> Ongoing	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE  <table border="1"> <tr> <td><b>SPECIFIC ROLE</b> [MEP Engineer]</td> <td><b>COST</b> [\$1,800,000]</td> <td><b>SIZE</b> [7,669 LF]</td> </tr> </table> <p><b>PROJECT INCLUDED:</b> CPH is contracted by the Department of Military Affairs to provide full Architecture and Engineering design services for a new building that will be approximately 7,669 SF and will include administrative spaces, classroom, latrine/shower, vending/breakroom, and vault. Other items integral to the facility are: sidewalks, detached sign, utilities: electric, potable water, waste water/sewer, and stormwater drainage, information systems, exterior fire protection, site improvements, and anti-terrorism/force protection. These facilities will require utilization of construction materials and equipment offering the greatest degree of maintenance-free longevity and operational energy efficiency.</p> <p>The project is being designed to current Florida Building Codes (FBC), current local building codes, current Florida Energy codes, American Disability Act criteria.</p>	<b>SPECIFIC ROLE</b> [MEP Engineer]	<b>COST</b> [\$1,800,000]	<b>SIZE</b> [7,669 LF]
<b>SPECIFIC ROLE</b> [MEP Engineer]	<b>COST</b> [\$1,800,000]	<b>SIZE</b> [7,669 LF]		
e.	(1) TITLE AND LOCATION <i>(City and State)</i> <b>Joe Moody Park</b> Panama City, FL	(2) YEAR COMPLETED		
		PROFESSIONAL SERVICES 2022	CONSTRUCTION <i>(If applicable)</i> TBD	
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE  <table border="1"> <tr> <td><b>SPECIFIC ROLE</b> [MEP Engineer]</td> <td><b>COST</b> [\$9,233,576 (est.)]</td> <td><b>SIZE</b> [8,000-SF Civic Center/31.15-Acre Park Reinvestment]</td> </tr> </table> <p><b>PROJECT INCLUDED:</b> Planning and design for reconstruction of a park facility that was damaged due to hurricanes. The new facility includes a new 8,000-SF community center building, a restroom building utilizing a Client-provided proto-type, walk/jog track, lighting, playgrounds for ages 2-5 and 5-12, landscape and irrigation, tree replacement, hardscape including benches, trash receptacles, signage, parking improvements, stormwater retention, outdoor fitness areas, redevelopment of the wetland edge including scenic overlook, disk golf course re-establishment, and demolition of the existing boardwalk.</p>	<b>SPECIFIC ROLE</b> [MEP Engineer]	<b>COST</b> [\$9,233,576 (est.)]	<b>SIZE</b> [8,000-SF Civic Center/31.15-Acre Park Reinvestment]
<b>SPECIFIC ROLE</b> [MEP Engineer]	<b>COST</b> [\$9,233,576 (est.)]	<b>SIZE</b> [8,000-SF Civic Center/31.15-Acre Park Reinvestment]		

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

12. NAME <b>Thomas J. Galloway, PSM</b>	13. ROLE IN THIS CONTRACT <b>Surveyor</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>33</b>	b. WITH CURRENT FIRM <b>22</b>
15. FIRM NAME AND LOCATION (City and State) <b>CPH Consulting, LLC / Miami, FL</b>			
16. EDUCATION (DEGREE AND SPECIALIZATION) <b>B.S. in Surveying and Mapping, University of Florida</b>		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) <b>Professional Surveyor &amp; Mapper - FL (No. LS6549) NCEES Council #1291)</b>	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

**19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED						
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)					
a.	<b>Monroe County Fire Station – Cudjoe Key</b> Monroe County, FL	2016	2021					
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <table border="1"> <thead> <tr> <th>SPECIFIC ROLE</th> <th>COST</th> <th>SIZE</th> </tr> </thead> <tbody> <tr> <td>[Surveyor]</td> <td>[\$4 million]</td> <td>[7,500 SF]</td> </tr> </tbody> </table> <p><b>PROJECT INCLUDED:</b> CPH provided pre-design phase/programming, schematic design, design development, construction documents, bidding and permitting assistance, and construction administration for a new 7,500 SF fire station on Cudjoe Key. Additional services provided will be site plan review, civil engineering, landscape architecture, and FDOT Review and Florida Green Build criteria. The building is designed to meet or exceed Florida Green Building Coalition (FGBC) standards. The overall project includes three drive thru bays, native landscape materials requiring minimum irrigation, workout room, large kitchen, outdoor spaces for building users, roof materials with high solar reflectance, hurricane-resistant glazing, door and roof systems, building insulation with high R- value, low E glazing system, site lighting and interior lighting with LED fixtures, HVAC equipment with high efficiency, water heaters with high efficiency, construction waste control and recycling, flood protection, and a diesel generator.</p>			SPECIFIC ROLE	COST	SIZE	[Surveyor]	[\$4 million]
SPECIFIC ROLE	COST	SIZE						
[Surveyor]	[\$4 million]	[7,500 SF]						
b.	<b>Miramar's Regional Park - 9/11 Memorial</b> Miramar, FL	2021	2023					
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <table border="1"> <thead> <tr> <th>SPECIFIC ROLE</th> <th>COST</th> <th>SIZE</th> </tr> </thead> <tbody> <tr> <td>[Surveyor]</td> <td>[\$54,980]</td> <td>[173 Acres]</td> </tr> </tbody> </table> <p><b>PROJECT INCLUDED:</b> Planning and design consulting services for the 9/11 Memorial at Miramar's Regional Park. CPH provided architectural, landscape architecture, MEP, civil, and wayfinding/signage services for the development of the new feature, which provides a gathering space to reflect and includes two structures as a focal point of the memorial from the Twin Towers.</p>			SPECIFIC ROLE	COST	SIZE	[Surveyor]	[\$54,980]
SPECIFIC ROLE	COST	SIZE						
[Surveyor]	[\$54,980]	[173 Acres]						



c.	(1) TITLE AND LOCATION <i>(City and State)</i> <b>Miramar's Regional Park - Outdoor Skate Park</b> Miramar, FL	(2) YEAR COMPLETED				
		PROFESSIONAL SERVICES 2020	CONSTRUCTION <i>(If applicable)</i> 2022			
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE  <table border="1"> <tr> <td><b>SPECIFIC ROLE</b></td> <td><b>COST</b></td> <td><b>SIZE</b></td> </tr> <tr> <td>[Surveyor]</td> <td>[\$54,905]</td> <td>[4,000 SF]</td> </tr> </table> <p><b>PROJECT INCLUDED:</b> The City of Miramar recently awarded the design for a new skate park to CPH and skate park designer, Gridline Skateparks. The project will include an approximately 4,000 to 8,000 SF community-oriented skate park consisting of "poured-in-place" concrete that is suitable for all age groups. The project will need to integrate with any current and future uses at the site.</p> 	<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Surveyor]	[\$54,905]
<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>				
[Surveyor]	[\$54,905]	[4,000 SF]				
d.	(1) TITLE AND LOCATION <i>(City and State)</i> <b>BN Headquarters Building, Transient Training Design</b> <b>Snake Creek</b> Miramar, FL	(2) YEAR COMPLETED				
		PROFESSIONAL SERVICES 2022	CONSTRUCTION <i>(If applicable)</i> Ongoing			
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE  <table border="1"> <tr> <td><b>SPECIFIC ROLE</b></td> <td><b>COST</b></td> <td><b>SIZE</b></td> </tr> <tr> <td>[Surveyor]</td> <td>[\$1,800,000]</td> <td>[7,669 LF]</td> </tr> </table> <p><b>PROJECT INCLUDED:</b> CPH is contracted by the Department of Military Affairs to provide full Architecture and Engineering design services for a new building that will be approximately 7,669 SF and will include administrative spaces, classroom, latrine/shower, vending/breakroom, and vault. Other items integral to the facility are: sidewalks, detached sign, utilities: electric, potable water, waste water/sewer, and stormwater drainage, information systems, exterior fire protection, site improvements, and anti-terrorism/force protection. These facilities will require utilization of construction materials and equipment offering the greatest degree of maintenance-free longevity and operational energy efficiency.</p> <p>The project is being designed to current Florida Building Codes (FBC), current local building codes, current Florida Energy codes, American Disability Act criteria.</p> 	<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Surveyor]	[\$1,800,000]
<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>				
[Surveyor]	[\$1,800,000]	[7,669 LF]				
e.	(1) TITLE AND LOCATION <i>(City and State)</i> <b>Ocoee Downtown Streets Redevelopment</b> Ocoee, FL	(2) YEAR COMPLETED				
		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION <i>(If applicable)</i> TBD			
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE  <table border="1"> <tr> <td><b>SPECIFIC ROLE</b></td> <td><b>COST</b></td> <td><b>SIZE</b></td> </tr> <tr> <td>[Surveyor]</td> <td>[TBD]</td> <td>[3,070 LF]</td> </tr> </table> <p><b>PROJECT INCLUDED:</b> Civil engineering and landscape architecture to design four local streets associated with the City of Ocoee Downtown Redevelopment. The Oakland Avenue project consists of a complete reconstruction to develop a two-lane divided roadway, with a multi-use trail in the median, parallel parking, and wide sidewalks. The Taylor Street project includes a multi-use trail along the east side, connecting to the Oakland Avenue multi-use trail. Taylor Street also includes two roundabouts that are the gateways into Downtown: one at the Franklin Street intersection, with the other at the McKey Street intersection. Kissimmee Avenue includes realignment to the west to attain proper clearance from the railroad and a new stormwater management pond.</p> 	<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Surveyor]	[TBD]
<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>				
[Surveyor]	[TBD]	[3,070 LF]				

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

12. NAME <b>Paul J. Katrek, PSM</b>	13. ROLE IN THIS CONTRACT <b>Surveyor</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>31</b>	b. WITH CURRENT FIRM <b>17</b>
15. FIRM NAME AND LOCATION (City and State) <b>CPH Consulting, LLC / Miami, FL</b>			
16. EDUCATION (DEGREE AND SPECIALIZATION) <b>A.S. in Architecture &amp; Building Technology, Daytona Beach Community College</b>		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) <b>Professional Surveyor &amp; Mapper - FL (No. 6233) NCEES Record No. 1342</b>	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

**19. RELEVANT PROJECTS**

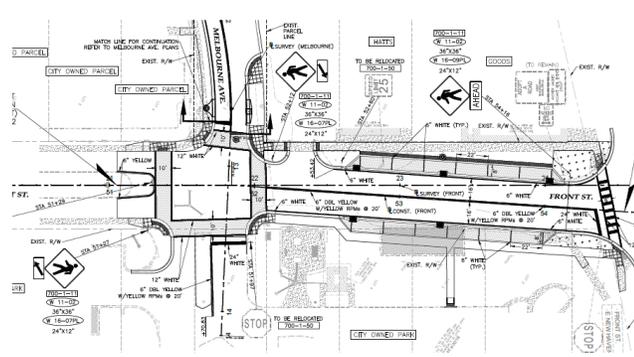
	(1) TITLE AND LOCATION (City and State) <b>Monroe County Fire Station – Cudjoe Key Monroe County, FL</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES <b>2016</b>	CONSTRUCTION (If applicable) <b>2021</b>
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		
	<p><b>SPECIFIC ROLE</b>   <b>COST</b>   <b>SIZE</b></p> <p>[Surveyor]   [\$4 million]   [7,500 SF]</p> <p><b>PROJECT INCLUDED:</b> CPH provided pre-design phase/programming, schematic design, design development, construction documents, bidding and permitting assistance, and construction administration for a new 7,500 SF fire station on Cudjoe Key. Additional services provided will be site plan review, civil engineering, landscape architecture, and FDOT Review and Florida Green Build criteria. The building is designed to meet or exceed Florida Green Building Coalition (FGBC) standards. The overall project includes three drive thru bays, native landscape materials requiring minimum irrigation, workout room, large kitchen, outdoor spaces for building users, roof materials with high solar reflectance, hurricane-resistant glazing, door and roof systems, building insulation with high R- value, low E glazing system, site lighting and interior lighting with LED fixtures, HVAC equipment with high efficiency, water heaters with high efficiency, construction waste control and recycling, flood protection, and a diesel generator.</p>		
b.	(1) TITLE AND LOCATION (City and State) <b>Miramar’s Regional Park - 9/11 Memorial Miramar, FL</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES <b>2021</b>	CONSTRUCTION (If applicable) <b>2023</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		
	<p><b>SPECIFIC ROLE</b>   <b>COST</b>   <b>SIZE</b></p> <p>[Surveyor]   [\$54,980]   [173 Acres]</p> <p><b>PROJECT INCLUDED:</b> Planning and design consulting services for the 9/11 Memorial at Miramar’s Regional Park. CPH provided architectural, landscape architecture, MEP, civil, and wayfinding/signage services for the development of the new feature, which provides a gathering space to reflect and includes two structures as a focal point of the memorial from the Twin Towers.</p>		

	(1) TITLE AND LOCATION <i>(City and State)</i> <b>Miramar's Regional Park - Outdoor Skate Park</b> Miramar, FL	(2) YEAR COMPLETED										
		PROFESSIONAL SERVICES 2020	CONSTRUCTION <i>(If applicable)</i> 2022									
c.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE											
	<table border="0"> <tr> <td><b>SPECIFIC ROLE</b></td> <td> </td> <td><b>COST</b></td> <td> </td> <td><b>SIZE</b></td> </tr> <tr> <td>[Surveyor]</td> <td></td> <td>[\$54,905]</td> <td></td> <td>[4,000 SF]</td> </tr> </table> <p><b>PROJECT INCLUDED:</b> The City of Miramar recently awarded the design for a new skate park to CPH and skate park designer, Gridline Skateparks. The project will include an approximately 4,000 to 8,000 SF community-oriented skate park consisting of "poured-in-place" concrete that is suitable for all age groups. The project will need to integrate with any current and future uses at the site.</p>	<b>SPECIFIC ROLE</b>		<b>COST</b>		<b>SIZE</b>	[Surveyor]		[\$54,905]		[4,000 SF]	
<b>SPECIFIC ROLE</b>		<b>COST</b>		<b>SIZE</b>								
[Surveyor]		[\$54,905]		[4,000 SF]								
d.	(1) TITLE AND LOCATION <i>(City and State)</i> <b>BN Headquarters Building, Transient Training Design</b> Snake Creek Miramar, FL	(2) YEAR COMPLETED										
		PROFESSIONAL SERVICES 2022	CONSTRUCTION <i>(If applicable)</i> Ongoing									
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE											
	<table border="0"> <tr> <td><b>SPECIFIC ROLE</b></td> <td> </td> <td><b>COST</b></td> <td> </td> <td><b>SIZE</b></td> </tr> <tr> <td>[Surveyor]</td> <td></td> <td>[\$1,800,000]</td> <td></td> <td>[7,669 LF]</td> </tr> </table> <p><b>PROJECT INCLUDED:</b> CPH is contracted by the Department of Military Affairs to provide full Architecture and Engineering design services for a new building that will be approximately 7,669 SF and will include administrative spaces, classroom, latrine/shower, vending/breakroom, and vault. Other items integral to the facility are: sidewalks, detached sign, utilities: electric, potable water, waste water/sewer, and stormwater drainage, information systems, exterior fire protection, site improvements, and anti-terrorism/force protection. These facilities will require utilization of construction materials and equipment offering the greatest degree of maintenance-free longevity and operational energy efficiency.</p> <p>The project is being designed to current Florida Building Codes (FBC), current local building codes, current Florida Energy codes, American Disability Act criteria.</p>	<b>SPECIFIC ROLE</b>		<b>COST</b>		<b>SIZE</b>	[Surveyor]		[\$1,800,000]		[7,669 LF]	
<b>SPECIFIC ROLE</b>		<b>COST</b>		<b>SIZE</b>								
[Surveyor]		[\$1,800,000]		[7,669 LF]								
e.	(1) TITLE AND LOCATION <i>(City and State)</i> <b>Ocoee Downtown Streets Redevelopment</b> Ocoee, FL	(2) YEAR COMPLETED										
		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION <i>(If applicable)</i> TBD									
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE											
	<table border="0"> <tr> <td><b>SPECIFIC ROLE</b></td> <td> </td> <td><b>COST</b></td> <td> </td> <td><b>SIZE</b></td> </tr> <tr> <td>[Surveyor]</td> <td></td> <td>[TBD]</td> <td></td> <td>[3,070 LF]</td> </tr> </table> <p><b>PROJECT INCLUDED:</b> Civil engineering and landscape architecture to design four local streets associated with the City of Ocoee Downtown Redevelopment. The Oakland Avenue project consists of a complete reconstruction to develop a two-lane divided roadway, with a multi-use trail in the median, parallel parking, and wide sidewalks. The Taylor Street project includes a multi-use trail along the east side, connecting to the Oakland Avenue multi-use trail. Taylor Street also includes two roundabouts, which are the gateways into Downtown: one at the Franklin Street intersection, with the other at the McKey Street intersection. Kissimmee Avenue includes realignment to the west to attain proper clearance from the railroad and a new stormwater management pond.</p>	<b>SPECIFIC ROLE</b>		<b>COST</b>		<b>SIZE</b>	[Surveyor]		[TBD]		[3,070 LF]	
<b>SPECIFIC ROLE</b>		<b>COST</b>		<b>SIZE</b>								
[Surveyor]		[TBD]		[3,070 LF]								

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

12. NAME <b>Kurt R. Luman, Jr., P.E.</b>	13. ROLE IN THIS CONTRACT <b>Roadway Engineer</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>24</b>	b. WITH CURRENT FIRM <b>23</b>
15. FIRM NAME AND LOCATION (City and State) <b>CPH Consulting, LLC / Miami, FL</b>			
16. EDUCATION (DEGREE AND SPECIALIZATION) <b>B.S. in Civil Engineering, University of Central Florida</b>		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) <b>Professional Engineer - FL (No. 65036) Advance Maintenance of Traffic, FDOT, Critical Structures Construction Issues Course</b>	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

**19. RELEVANT PROJECTS**

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED							
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)						
<b>Melbourne Misc. Design Contract for LAP Projects – Pineapple Avenue, Country Club Rd, and Front Street</b> Melbourne, FL	2021	2022						
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <table border="1"> <tr> <td><b>SPECIFIC ROLE</b></td> <td><b>COST</b></td> <td><b>SIZE</b></td> </tr> <tr> <td>[Roadway Engineer]</td> <td>[TBD]</td> <td>[7,510 LF]</td> </tr> </table>			<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Roadway Engineer]	[TBD]	[7,510 LF]
<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>						
[Roadway Engineer]	[TBD]	[7,510 LF]						
a. <b>PROJECT INCLUDED:</b> Pineapple Ave. project includes design of new bicycle and pedestrian facilities for approximately 2,600 LF (10-ft-wide multi-use path/5-ft bike lanes/raised crosswalks). Country Club Rd. project includes 2,560 LF of 6-ft concrete sidewalk along Country Club Road, 850 LF of 5-ft sidewalk along Melbourne Avenue, and 900 LF of 5-ft sidewalk along Edgewood Drive (total of 4,310 LF/0.82miles). Lastly, the Front St. project includes 12-ft-wide multi-use path, reconstruction of existing sidewalks to 6-ft, 5-ft-wide bike lanes; new 6-ft sidewalks on both sides of the roadway.								
								
<b>US 17-92 RiverWalk, Phase II - III (FDOT LAP)</b> Sanford, FL	2013	2021						
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE  <table border="1"> <tr> <td><b>SPECIFIC ROLE</b></td> <td><b>COST</b></td> <td><b>SIZE</b></td> </tr> <tr> <td>[Roadway Engineer]</td> <td>[\$6,835,694]</td> <td>[1.5 miles, 1.7 miles]</td> </tr> </table>			<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Roadway Engineer]	[\$6,835,694]	[1.5 miles, 1.7 miles]
<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>						
[Roadway Engineer]	[\$6,835,694]	[1.5 miles, 1.7 miles]						
b. <b>PROJECT INCLUDED:</b> Phase II - The FDOT LAP project included 1.5 miles of 10–14-ft-wide trail, replacement of 5,500 feet of seawall along Lake Monroe, trailhead parking, a prefabricated pedestrian bridge over Mill Creek, hardscaping, landscaping, and lighting. Phase III - CPH provided planning, survey, and design services for a new 1.7-mile, 12-ft-wide trail that was part of a multi-phase project funded through a joint partnership with FDOT. This project followed the complete streets design elements with the provision of a multi-use trail, roadway safety improvements, traffic-calming design, roadway & trail lighting, utility design, structural seawall design, drainage improvements/design, irrigation design, beautification, hardscape and landscape design, scenic overlooks of Lake Monroe, way-finding design, pedestrian mid-block crossings (rectangular rapid flashing beacons), traffic studies, survey, and wetland mitigation.								
								

<p>(1) TITLE AND LOCATION <i>(City and State)</i>  <b>Ocoee Downtown Streets Redevelopment</b>                  Ocoee, FL</p>	<p>(2) YEAR COMPLETED</p>	
<p>(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE</p> <p><b>SPECIFIC ROLE</b>   <b>COST</b>   <b>SIZE</b>                  [Roadway Engineer]   [TBD]   [3,070 LF]</p>	<p>PROFESSIONAL SERVICES 2020</p>	<p>CONSTRUCTION <i>(If applicable)</i> TBD</p>
<p>c. <b>PROJECT INCLUDED:</b>                  Civil engineering and landscape architecture to design four local streets associated with the City of Ocoee Downtown Redevelopment. The Oakland Avenue project consists of a complete reconstruction to develop a two-lane divided roadway, with a multi-use trail in the median, parallel parking, and wide sidewalks. The Taylor Street project includes a multi-use trail along the east side, connecting to the Oakland Avenue multi-use trail. Taylor Street also includes two roundabouts that are the gateways into Downtown: one at the Franklin Street intersection, with the other at the McKey Street intersection. Kissimmee Avenue includes realignment to the west to attain proper clearance from the railroad and a new stormwater management pond.</p>		
<p>(1) TITLE AND LOCATION <i>(City and State)</i>  <b>Shingle Creek Trail Design (FDOT LAP)</b>                  Orlando, FL</p>	<p>(2) YEAR COMPLETED</p>	
<p>(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE</p> <p><b>SPECIFIC ROLE</b>   <b>COST</b>   <b>SIZE</b>                  [Roadway Engineer]   [\$531,150]   [2.5 mile, 12-14 ft wide]</p>	<p>PROFESSIONAL SERVICES 2015</p>	<p>CONSTRUCTION <i>(If applicable)</i> Ongoing</p>
<p>d. <b>PROJECT INCLUDED:</b>                  CPH was selected by the City of Orlando for the Shingle Creek Trail Design project, which consists of a 12–14-ft-wide, 2.5-mile segment of a regional 33-mile trail corridor. This segment of the Shingle Creek Trail corridor was identified as a north-south bicycle route through the Metropolitan Orlando Region connecting to the Oak Ridge Road/International Drive, and creating economic development opportunities. The project is an FDOT Local Agency Program (LAP) project, which includes \$500,000 from FDOT for design and permitting.</p>		
<p>(1) TITLE AND LOCATION <i>(City and State)</i>  <b>Charles Paiva Greenway Trail PH I- II (FDOT LAP)</b>                  DeLand, FL</p>	<p>(2) YEAR COMPLETED</p>	
<p>(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE</p> <p><b>SPECIFIC ROLE</b>   <b>COST</b>   <b>SIZE</b>                  [Roadway Engineer]   [\$1,040,790.80]   [1.9 Miles]</p>	<p>PROFESSIONAL SERVICES 2007</p>	<p>CONSTRUCTION <i>(If applicable)</i> 2011</p>
<p>e. <b>PROJECT INCLUDED:</b>                  Phase 1 included the design and CEI of a 1.4-mile shared-use path from the City's Earl Brown Park to the City's Painters Pond Park located near the southern property line of Stetson University. Phase 2 consisted of a 0.70-mile extension of the original 1.20-mile trail. Phase 2 included the design and permitting of a 10–12-ft-wide asphalt and concrete trail through Stetson University.</p>		

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

12. NAME <b>Joseph M. LoFaso, Jr., P.E.</b>	13. ROLE IN THIS CONTRACT <b>Roadway Engineer</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>9</b>	b. WITH CURRENT FIRM <b>8</b>
15. FIRM NAME AND LOCATION (City and State) <b>CPH Consulting, LLC / Miami, FL</b>			
16. EDUCATION (DEGREE AND SPECIALIZATION) <b>M.S. in Civil Engineering, University of Central Florida B.S. in Civil Engineering, University of Central Florida</b>		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) <b>Professional Engineer - FL (No. 88718) FDOT AMOT No. 6082 FDEP Stormwater Inspector No. 32531</b>	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

**19. RELEVANT PROJECTS**

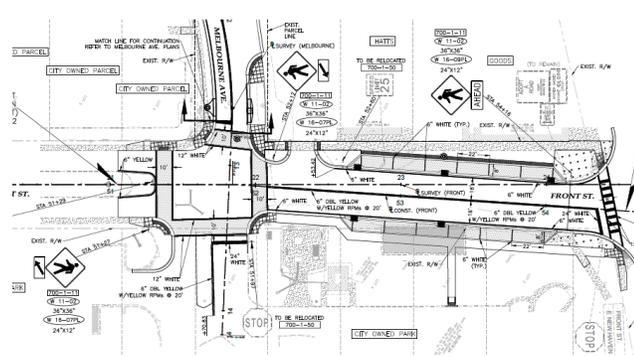
a.	(1) TITLE AND LOCATION (City and State) <b>Florida Coast to Coast Trailhead at Parrish Park Brevard County, FL</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES <b>2021</b>	CONSTRUCTION (If applicable) <b>TBD</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		
	<b>SPECIFIC ROLE</b> [Roadway Engineer]	<b>COST</b> [\$253,942.24]	<b>SIZE</b> [2,237 LF]
	<b>PROJECT INCLUDED:</b> LAP-funded project with both state and federal funding sources. Project consists of a one-way drive aisle with parking on one side and a sidewalk on the other. Bollards utilized along the beach side of the drive aisle to prevent vehicles from eroding the beach. Extremely limited space to work with—the parking aisle had to meet offset criteria from the road, trail, and the waterline. Involved coordination with a very large group of government regulatory entities due to the sensitive nature of the Indian River and its ecosystem.		
			
b.	(1) TITLE AND LOCATION (City and State) <b>US 17-92 RiverWalk, Phase II - III (FDOT LAP) Sanford, FL</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES <b>2013</b>	CONSTRUCTION (If applicable) <b>2021</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		
	<b>SPECIFIC ROLE</b> [Roadway Engineer]	<b>COST</b> [\$6,835,694 ]	<b>SIZE</b> [1.5 miles, 1.7 miles]
	<b>PROJECT INCLUDED:</b> Phase II - The FDOT LAP project included 1.5 miles of 10–14-ft-wide trail, replacement of 5,500 feet of seawall along Lake Monroe, trailhead parking, a prefabricated pedestrian bridge over Mill Creek, hardscaping, landscaping, and lighting. Phase III - CPH provided planning, survey, and design services for a new 1.7-mile, 12-ft-wide trail that was part of a multi-phase project funded through a joint partnership with FDOT. This project followed the complete streets design elements with the provision of a multi-use trail, roadway safety improvements, traffic-calming design, roadway & trail lighting, utility design, structural seawall design, drainage improvements/design, irrigation design, beautification, hardscape and landscape design, scenic overlooks of Lake Monroe, way-finding design, pedestrian mid-block crossings (rectangular rapid flashing beacons), traffic studies, survey, and wetland mitigation.		
			

<p>(1) TITLE AND LOCATION <i>(City and State)</i>  <b>Leesburg Downtown Street Implementation</b>                  Leesburg, FL</p>	<p>(2) YEAR COMPLETED</p>							
<p>(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE</p> <table border="1" data-bbox="121 199 836 346"> <tr> <td><b>SPECIFIC ROLE</b></td> <td><b>COST</b></td> <td><b>SIZE</b></td> </tr> <tr> <td>[Roadway Engineer]</td> <td>[\$428,567 (Design Fee)]</td> <td>[2,159 Feet (Pine Street), 906 Feet (Market Street)]</td> </tr> </table>	<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Roadway Engineer]	[\$428,567 (Design Fee)]	[2,159 Feet (Pine Street), 906 Feet (Market Street)]	<p>PROFESSIONAL SERVICES 2021</p>	<p>CONSTRUCTION <i>(If applicable)</i> TBD</p>
<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>						
[Roadway Engineer]	[\$428,567 (Design Fee)]	[2,159 Feet (Pine Street), 906 Feet (Market Street)]						
<p><b>PROJECT INCLUDED:</b>                  The roadway improvements for Market Street run from 1st Street to 7th Street in downtown Leesburg. The roadway currently functions as a back alley between the existing mid-20th Century low-rise buildings that comprise this portion of downtown. The intent is to turn this into a festival street by converting it to a one-way-only road and expanding the existing sidewalks. The street will be curb-less with the sidewalks flush to the edge of pavement so that Market Street becomes completely pedestrian traversable during community events; these are popular here because the road is book-ended by City Hall on one side and the Leesburg Library on the other—both of which include public parks on their grounds. Some landscaping such as planter boxes and limited street trees are also proposed where room permits. The main hardscape element is the replacement of the ad-hoc overhead lighting with a modern “festoon-style” lighting system that will complement the festival aesthetic of the roadway.</p>								
<p>(1) TITLE AND LOCATION <i>(City and State)</i>  <b>Cape Coral SE 47th Terrace Complete Street Improvements</b>                  Cape Coral, FL</p>	<p>(2) YEAR COMPLETED</p>							
<p>(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE</p> <table border="1" data-bbox="121 913 836 1018"> <tr> <td><b>SPECIFIC ROLE</b></td> <td><b>COST</b></td> <td><b>SIZE</b></td> </tr> <tr> <td>[Project Engineer]</td> <td>[\$11.1 Million]</td> <td>[xxxx]</td> </tr> </table>	<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Project Engineer]	[\$11.1 Million]	[xxxx]	<p>PROFESSIONAL SERVICES 2017</p>	<p>CONSTRUCTION <i>(If applicable)</i> 2018</p>
<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>						
[Project Engineer]	[\$11.1 Million]	[xxxx]						
<p><b>PROJECT INCLUDED:</b>                  The project included reconstruction of an existing roadway to conversion to a complete street and the creation of a downtown district. The improvements included sidewalks with pavers, landscaping, road reconstruction, removal of on-street parking to increase the width of the pedestrian area, off-street parking modification, streetlights, traffic analysis and calming, including adding a roundabout at one of the busiest intersections, raised mid-block pedestrian crossings, street furniture, ADA improvements, and drainage modifications/upgrades. CPH also designed the utility upgrades/modifications, including a new upsized water main, new force main, and a new reclaimed water main. Design services also included modifications to the City’s Club Square, such as added sidewalks, bio-retention swales, entrance feature, ADA improvements, landscaping, and streetlights.</p>								
<p>(1) TITLE AND LOCATION <i>(City and State)</i>  <b>East Central Regional Rail Trail (ECRRT) (FDOT LAP)</b>                  Volusia County, FL</p>	<p>(2) YEAR COMPLETED</p>							
<p>(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE</p> <table border="1" data-bbox="121 1522 836 1675"> <tr> <td><b>SPECIFIC ROLE</b></td> <td><b>COST</b></td> <td><b>SIZE</b></td> </tr> <tr> <td>[Raodway Engineer]</td> <td>[\$3,865,883.50]</td> <td>[3.61 mile, 12-ft wide multi use path]</td> </tr> </table>	<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Raodway Engineer]	[\$3,865,883.50]	[3.61 mile, 12-ft wide multi use path]	<p>PROFESSIONAL SERVICES 2020</p>	<p>CONSTRUCTION <i>(If applicable)</i> 2021</p>
<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>						
[Raodway Engineer]	[\$3,865,883.50]	[3.61 mile, 12-ft wide multi use path]						
<p><b>PROJECT INCLUDED:</b>                  The Volusia County East Central Regional Rail Trail (ECRRT) Design/Build project was the final phase of Volusia County’s portion of the Florida Coast to Coast Trail located in Osteen, Florida. The project consisted of the design, permitting, and construction of approximately 3.6 miles of a 12-ft-wide multi-use trail from Guise Road to Gobbler’s Lodge Road. The project included the construction of two pedestrian bridges, multiple respite areas, and multiple mid-block crossings.</p>								

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

12. NAME <b>Sandra L. Gorman, P.E.</b>	13. ROLE IN THIS CONTRACT <b>Traffic Engineer</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>30</b>	b. WITH CURRENT FIRM <b>9</b>
15. FIRM NAME AND LOCATION (City and State) <b>CPH Consulting, LLC / Miami, FL</b>			
16. EDUCATION (DEGREE AND SPECIALIZATION) <b>M.C.E. in Civil Engineering, University of South Florida B.S. in Civil Engineering, University of South Florida</b>		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) <b>Professional Engineer - FL (No. 59530)</b>	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

**19. RELEVANT PROJECTS**

a.	(1) TITLE AND LOCATION (City and State) <b>Melbourne Misc. Design Contract for LAP Projects – Pineapple Avenue, Country Club Rd, and Front Street Melbourne, FL</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES <b>2021</b>	CONSTRUCTION (If applicable) <b>2022</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		
	<b>SPECIFIC ROLE</b> [Traffic Engineer]	<b>COST</b> [TBD]	<b>SIZE</b> [7,510 LF]
	<b>PROJECT INCLUDED:</b> Pineapple Ave. project includes design of new bicycle and pedestrian facilities for approximately 2,600 LF (10-ft-wide multi-use path/5-ft bike lanes/raised crosswalks). Country Club Rd. project includes 2,560 LF of 6-ft concrete sidewalk along Country Club Road, 850 LF of 5-ft sidewalk along Melbourne Avenue, and 900 LF of 5-ft sidewalk along Edgewood Drive (total of 4,310 LF/0.82miles). Lastly, the Front St. project includes 12-ft-wide multi-use path, reconstruction of existing sidewalks to 6-ft, 5-ft-wide bike lanes; new 6-ft sidewalks on both sides of the roadway.		
			
b.	(1) TITLE AND LOCATION (City and State) <b>US 17-92 RiverWalk, Phase II - III (FDOT LAP) Sanford, FL</b>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES <b>2013</b>	CONSTRUCTION (If applicable) <b>2021</b>
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		
	<b>SPECIFIC ROLE</b> [Traffic Engineer]	<b>COST</b> [\$6,835,694 ]	<b>SIZE</b> [1.5 miles, 1.7 miles]
	<b>PROJECT INCLUDED:</b> Phase II - The FDOT LAP project included 1.5 miles of 10–14-ft-wide trail, replacement of 5,500 feet of seawall along Lake Monroe, trailhead parking, a prefabricated pedestrian bridge over Mill Creek, hardscaping, landscaping, and lighting. Phase III - CPH provided planning, survey, and design services for a new 1.7-mile, 12-ft-wide trail that was part of a multi-phase project funded through a joint partnership with FDOT. This project followed the complete streets design elements with the provision of a multi-use trail, roadway safety improvements, traffic-calming design, roadway & trail lighting, utility design, structural seawall design, drainage improvements/design, irrigation design, beautification, hardscape and landscape design, scenic overlooks of Lake Monroe, way-finding design, pedestrian mid-block crossings (rectangular rapid flashing beacons), traffic studies, survey, and wetland mitigation.		
			

c.	(1) TITLE AND LOCATION <i>(City and State)</i> <b>Ocoee Downtown Streets Redevelopment</b> Ocoee, FL	(2) YEAR COMPLETED						
		PROFESSIONAL SERVICES 2020	CONSTRUCTION <i>(If applicable)</i> TBD					
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE  <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%; padding: 5px;"><b>SPECIFIC ROLE</b></td> <td style="width: 33%; padding: 5px;"><b>COST</b></td> <td style="width: 33%; padding: 5px;"><b>SIZE</b></td> </tr> <tr> <td style="padding: 5px;">[Traffic Engineer]</td> <td style="padding: 5px;">[TBD]</td> <td style="padding: 5px;">[3,070 LF]</td> </tr> </table>			<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Traffic Engineer]	[TBD]
<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>						
[Traffic Engineer]	[TBD]	[3,070 LF]						
<b>PROJECT INCLUDED:</b> Civil engineering and landscape architecture to design four local streets associated with the City of Ocoee Downtown Redevelopment. The Oakland Avenue project consists of a complete reconstruction to develop a two-lane divided roadway, with a multi-use trail in the median, parallel parking, and wide sidewalks. The Taylor Street project includes a multi-use trail along the east side, connecting to the Oakland Avenue multi-use trail. Taylor Street also includes two roundabouts that are the gateways into Downtown: one at the Franklin Street intersection, with the other at the McKey Street intersection. Kissimmee Avenue includes realignment to the west to attain proper clearance from the railroad and a new stormwater management pond.								
								
d.	(1) TITLE AND LOCATION <i>(City and State)</i> <b>Florida Coast to Coast Trailhead at Parrish Park</b> Brevard County, FL	(2) YEAR COMPLETED						
		PROFESSIONAL SERVICES 2021	CONSTRUCTION <i>(If applicable)</i> TBD					
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE  <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%; padding: 5px;"><b>SPECIFIC ROLE</b></td> <td style="width: 33%; padding: 5px;"><b>COST</b></td> <td style="width: 33%; padding: 5px;"><b>SIZE</b></td> </tr> <tr> <td style="padding: 5px;">[Traffic Engineer]</td> <td style="padding: 5px;">[\$253,942.24]</td> <td style="padding: 5px;">[2237 LF]</td> </tr> </table>			<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Traffic Engineer]	[\$253,942.24]
<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>						
[Traffic Engineer]	[\$253,942.24]	[2237 LF]						
<b>PROJECT INCLUDED:</b> LAP funded project with both state and federal funding sources. Project consists of a one-way drive aisle with parking on one side and a sidewalk on the other. Bollards utilized along the beach side of the drive aisle to prevent vehicles from eroding the beach. Extremely limited space to work with—the parking aisle had to meet offset criteria from the road, trail, and the waterline. Involved coordination with a very large group of government regulatory entities due to the sensitive nature of the Indian River and its ecosystem.								
								
e.	(1) TITLE AND LOCATION <i>(City and State)</i> <b>Cape Coral SE 47th Terrace Complete Street Improvements</b> Cape Coral, FL	(2) YEAR COMPLETED						
		PROFESSIONAL SERVICES 2017	CONSTRUCTION <i>(If applicable)</i> 2018					
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE  <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%; padding: 5px;"><b>SPECIFIC ROLE</b></td> <td style="width: 33%; padding: 5px;"><b>COST</b></td> <td style="width: 33%; padding: 5px;"><b>SIZE</b></td> </tr> <tr> <td style="padding: 5px;">[Traffic Engineer]</td> <td style="padding: 5px;">[\$11.1 Million]</td> <td style="padding: 5px;">[4,833 LF (0.9145 mile)]</td> </tr> </table>			<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Traffic Engineer]	[\$11.1 Million]
<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>						
[Traffic Engineer]	[\$11.1 Million]	[4,833 LF (0.9145 mile)]						
<b>PROJECT INCLUDED:</b> The project included reconstruction of an existing roadway to conversion to a complete street and the creation of a downtown district. The improvements included sidewalks with pavers, landscaping, road reconstruction, removal of on-street parking to increase the width of the pedestrian area, off-street parking modification, streetlights, traffic analysis and calming, including adding a roundabout at one of the busiest intersections, raised mid-block pedestrian crossings, street furniture, ADA improvements, and drainage modifications/upgrades. CPH also designed the utility upgrades/modifications, including a new upsized water main, new force main, and a new reclaimed water main. Design services also included modifications to the City's Club Square, such as added sidewalks, bio-retention swales, entrance feature, ADA improvements, landscaping, and streetlights.								
								

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

12. NAME <b>Amy E. Daly, LEED AP</b>	13. ROLE IN THIS CONTRACT <b>Environmental Scientist</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>30</b>	b. WITH CURRENT FIRM <b>19</b>
15. FIRM NAME AND LOCATION (City and State) <b>CPH Consulting, LLC / Miami, FL</b>			
16. EDUCATION (DEGREE AND SPECIALIZATION) <b>M.B.A., FMU, Summa Cum Laude B.S. in Biological Sciences, Florida State University</b>		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) <b>U.S. Army Corps of Engineers Wetland Delineator Florida Unified Mitigation Methodology Course Qualified Stormwater Management Inspector Prescribed Burner, Authorized Gopher Tortoise Agent (No. GTA-09-00145), LEED Accredited Professional</b>	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

**19. RELEVANT PROJECTS**

(1) TITLE AND LOCATION (City and State) <b>East Central Regional Rail Trail (ECRRT) (FDOT LAP) Volusia County, FL</b>	(2) YEAR COMPLETED							
	PROFESSIONAL SERVICES <b>2020</b>	CONSTRUCTION (If applicable) <b>2021</b>						
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE								
<table border="0"> <tr> <td><b>SPECIFIC ROLE</b></td> <td><b>COST</b></td> <td><b>SIZE</b></td> </tr> <tr> <td>[Environmental Scientist]</td> <td>[\$3,865,883.50]</td> <td>[3.61 mile, 12-ft wide multi use path]</td> </tr> </table>	<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Environmental Scientist]	[\$3,865,883.50]	[3.61 mile, 12-ft wide multi use path]		
<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>						
[Environmental Scientist]	[\$3,865,883.50]	[3.61 mile, 12-ft wide multi use path]						
<p><b>PROJECT INCLUDED:</b> The Volusia County East Central Regional Rail Trail (ECRRT) Design/Build project was the final phase of Volusia County's portion of the Florida Coast to Coast Trail located in Osteen, Florida. The project consisted of the design, permitting, and construction of approximately 3.6 miles of a 12-ft-wide multi-use trail from Guise Road to Gobbler's Lodge Road. The project included the construction of two pedestrian bridges, multiple respite areas, and multiple mid-block crossings.</p>								
(1) TITLE AND LOCATION (City and State) <b>Miramar's Regional Park - 9/11 Memorial Miramar, FL</b>	(2) YEAR COMPLETED							
	PROFESSIONAL SERVICES <b>2021</b>	CONSTRUCTION (If applicable) <b>2023</b>						
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE								
<table border="0"> <tr> <td><b>SPECIFIC ROLE</b></td> <td><b>COST</b></td> <td><b>SIZE</b></td> </tr> <tr> <td>[Environmental Scientist]</td> <td>[\$54,980]</td> <td>[173 Acres]</td> </tr> </table>	<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Environmental Scientist]	[\$54,980]	[173 Acres]		
<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>						
[Environmental Scientist]	[\$54,980]	[173 Acres]						
<p><b>PROJECT INCLUDED:</b> Planning and design consulting services for the 9/11 Memorial at Miramar's Regional Park. CPH provided architectural, landscape architecture, MEP, civil, and wayfinding/signage services for the development of the new feature, which provides a gathering space to reflect and includes two structures as a focal point of the memorial from the Twin Towers.</p>								



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

12. NAME <b>Benjamin M. Fries</b>	13. ROLE IN THIS CONTRACT <b>Process Designer</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>37</b>	b. WITH CURRENT FIRM <b>37</b>
15. FIRM NAME AND LOCATION (City and State) <b>CPH Consulting, LLC / Sanford, FL</b>			
16. EDUCATION (DEGREE AND SPECIALIZATION) <b>M.S. in Environmental Engineering, University of Central Florida B.S. in Environmental Engineering, University of Central Florida</b>		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) <b>Adjunct Professor, University of Central Florida (1986-present), Civil, Environmental, &amp; Const. Engineering Certified FE/PE Review Instructor</b>	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

**19. RELEVANT PROJECTS**

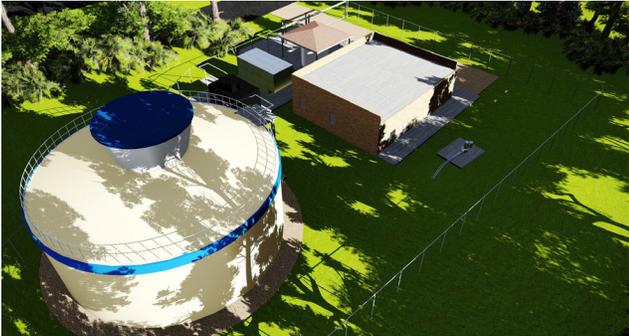
	(1) TITLE AND LOCATION (City and State) <b>City of Everglades WWTF</b> Everglades City, FL	(2) YEAR COMPLETED										
		PROFESSIONAL SERVICES 2020	CONSTRUCTION (If applicable) 2024									
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE											
	<table border="0"> <tr> <td><b>SPECIFIC ROLE</b></td> <td> </td> <td><b>COST</b></td> <td> </td> <td><b>SIZE</b></td> </tr> <tr> <td>[Process Designer]</td> <td></td> <td>[\$9 Million]</td> <td></td> <td>[0.16 MGD]</td> </tr> </table> <p><b>PROJECT INCLUDED:</b> The City of Everglades City currently owns and operates a 0.16 MGD wastewater treatment facility (WWTF). The WWTF is out of compliance with FDEP, and a Consent of Final Judgement was issued to the City to completely replace the WWTF. The City has contracted with CPH to complete the design, permit, and certify construction of the new WWTF. The project includes full plant replacement, including primary, secondary, and tertiary treatment. The WWTF will meet advanced wastewater treatment standards and be designed to be resilient for future environmental concerns. Design includes sea level rise analysis and alternative methods of effluent disposal, as well as how to best accommodate wet weather flows from king tides and heavy rainfall.</p>	<b>SPECIFIC ROLE</b>		<b>COST</b>		<b>SIZE</b>	[Process Designer]		[\$9 Million]		[0.16 MGD]	
<b>SPECIFIC ROLE</b>		<b>COST</b>		<b>SIZE</b>								
[Process Designer]		[\$9 Million]		[0.16 MGD]								
b.	(1) TITLE AND LOCATION (City and State) <b>City of Largo – Advanced Wastewater Treatment Facility (AWWTF) Biological Treatment Improvements Design-Build Project</b> Largo, FL	(2) YEAR COMPLETED										
		PROFESSIONAL SERVICES 2018	CONSTRUCTION (If applicable) 2022									
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE											
	<table border="0"> <tr> <td><b>SPECIFIC ROLE</b></td> <td> </td> <td><b>COST</b></td> <td> </td> <td><b>SIZE</b></td> </tr> <tr> <td>[Process Designer]</td> <td></td> <td>[\$55,000,000]</td> <td></td> <td>[18 MGD]</td> </tr> </table> <p><b>PROJECT INCLUDED:</b> CPH and Kiewit Infrastructure South were awarded the design/build contract for BNR and facility improvements at the City of Largo's 18 MGD WRF (\$53 million). The main design objective was to reduce the nutrient concentrations in the facility's discharge to Feather Sound (Tampa Bay Nitrogen Management Consortium). Improvements at the facility included the following: Primary clarification system rehab and reconfiguration; conversion of three, 6.0-MGD treatment trains to BNR; new secondary clarification splitting system; rehabilitation of six secondary clarifiers; new filter feed pump station; rehab and reconfiguration of the deep-bed denite filters; CCC modifications; effluent pump station improvements; electrical, instrumentation, and control system improvements; and new facility buildings.</p>	<b>SPECIFIC ROLE</b>		<b>COST</b>		<b>SIZE</b>	[Process Designer]		[\$55,000,000]		[18 MGD]	
<b>SPECIFIC ROLE</b>		<b>COST</b>		<b>SIZE</b>								
[Process Designer]		[\$55,000,000]		[18 MGD]								

<p>(1) TITLE AND LOCATION <i>(City and State)</i>  <b>Volusia Southeast Regional Water Reclamation Facility Improvements</b>                  Volusia County, FL</p>	(2) YEAR COMPLETED	
<p>(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE</p> <p><b>SPECIFIC ROLE</b>   <b>COST</b>   <b>SIZE</b>                  [Process Designer]   [\$15 Million]   [1.20 MGD AADF]</p>	PROFESSIONAL SERVICES 2023	CONSTRUCTION <i>(If applicable)</i> TBD
<p><b>PROJECT INCLUDED:</b>                  New Biological Nutrient Removal System as well as expansion from 0.60 average annual daily flow (AADF) to 1.20 MGD AADF. 5-Stage Biological Nutrient Removal (BNR) process to meet AWT criteria and providing Class I reliability. Future expansion capacity capabilities in the range of 2.5 to 3.0 MGD AADF. New Septage Receiving Station designed to receive an estimated minimum of 60,000 GPD with capabilities of being expanded to receive 120,000 GPD.</p>		
<p>(1) TITLE AND LOCATION <i>(City and State)</i>  <b>Sanford North WRF - Biological Nutrient Removal Expansion (BNR)</b>                  Sanford, FL</p>	(2) YEAR COMPLETED	
<p>(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE</p> <p><b>SPECIFIC ROLE</b>   <b>COST</b>   <b>SIZE</b>                  [Process Designer]   [\$12.5 million]   [1.0 MGD AADF]</p>	PROFESSIONAL SERVICES 2013	CONSTRUCTION <i>(If applicable)</i> TBD
<p><b>PROJECT INCLUDED:</b>                  Biological Nutrient Removal (BNR) system upgrades at the Sanford North WRF to meet low TN (&lt; 3 mg/L) and TP (&lt; 0.6 mg/L) concentrations mandated for effluent requirements. Based on a preliminary screening process (first-level), criteria weighting (pair-wise) analysis, and a final screening process (second-level) of over 30 potential BNR alternatives, the Integrated Fixed-Film Activated Sludge (IFAS) Process, an efficient and automated nutrient removal technology was selected as the "preferred" alternative. The 7.3 MGD IFAS BNR system consisted of the following infrastructure: (1) new RAS/WAS pumping systems; (2) four treatment trains consisting of primary anoxic basins (2-stage), wastewater step-feed process, aerobic basins, deoxygenation basins, secondary anoxic basins, and reaeration basins; (3) four turbo blowers and aerations systems; (4) chemical and supplemental carbon storage/handling facilities; (5) biosolids system improvements; (6) internal recycle systems; (7) roadway improvements and resurfacing; (8) grit removal system improvements; (9) stormwater system improvements; (10) security system improvements; and (11) various buildings.</p>		
<p>(1) TITLE AND LOCATION <i>(City and State)</i>  <b>Sanford Class "A" Biosolids Management System (Solar Dryer)</b>                  Sanford, FL</p>	(2) YEAR COMPLETED	
<p>(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE</p> <p><b>SPECIFIC ROLE</b>   <b>COST</b>   <b>SIZE</b>                  [Process Designer]   [\$12,000,000]   [11,000 lb of dried biosolids per day]</p>	PROFESSIONAL SERVICES 2017	CONSTRUCTION <i>(If applicable)</i> 2020
<p><b>PROJECT INCLUDED:</b>                  The project includes a new biosolids solar drying system (greenhouse, biosolids turning device, control system, etc.), a new biosolids dewatering system building, screw press dewatering system and associated equipment, an automated biosolids feed system (screw presses to solar dryer) and associated equipment, a new Class "A" dried biosolids building, an automated dried biosolids discharge system including recessed, inclined, and horizontal screw conveyor systems (solar dryer to dried biosolids building), electrical, controls, instrumentation and SCADA improvements, stormwater management system improvements, miscellaneous appurtenances and ancillaries, site work, yard piping and plant internal roadway improvements, signage, sodding, etc.</p>		

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

12. NAME <b>Roberto "Robbie" Gonzalez, P.E.</b>	13. ROLE IN THIS CONTRACT <b>Process Engineer</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>28</b>	b. WITH CURRENT FIRM <b>10</b>
15. FIRM NAME AND LOCATION (City and State) <b>CPH Consulting, LLC / Miami, FL</b>			
16. EDUCATION (DEGREE AND SPECIALIZATION) <b>M.S. in Environmental Sciences, University of Central Florida B.S. in Mechanical Engineering, University of Central Florida B.S. in Environmental Engineering, University of Central Florida</b>		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) <b>Professional Engineer - FL (No. 56875)</b>	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

**19. RELEVANT PROJECTS**

a.	(1) TITLE AND LOCATION (City and State) <b>JEA – Otter Run Water Treatment Plant Renewal &amp; Replacement Jacksonville, FL</b>	(2) YEAR COMPLETED							
		PROFESSIONAL SERVICES <b>2017</b>	CONSTRUCTION (If applicable) <b>2017</b>						
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE									
<table border="0"> <tr> <td><b>SPECIFIC ROLE</b></td> <td><b>COST</b></td> <td><b>SIZE</b></td> </tr> <tr> <td>[Process Engineer]</td> <td>[\$1.9 Million]</td> <td>[3 high services pumps totaling 1,800 GPM]</td> </tr> </table>				<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Process Engineer]	[\$1.9 Million]	[3 high services pumps totaling 1,800 GPM]
<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>							
[Process Engineer]	[\$1.9 Million]	[3 high services pumps totaling 1,800 GPM]							
<p><b>PROJECT INCLUDED:</b> Included the planning, evaluation, design, permitting, and construction administration to upgrade the existing plant. Improvements included modifications to the piping and valving of the two existing 750 GPM wells, a new 100,000-gal ground storage tank with aerator, three high services pumps (one, 300 GPM and two, 750 GPM), a new hsp/electrical building with chemical room and restroom, and associated electrical and instrumentation upgrades.</p>									
									

b.	(1) TITLE AND LOCATION (City and State) <b>JEA Ponce de Leon WTP Pump Building &amp; Reservoir Replacement Jacksonville, FL</b>	(2) YEAR COMPLETED							
		PROFESSIONAL SERVICES <b>2015</b>	CONSTRUCTION (If applicable) <b>2016</b>						
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE									
<table border="0"> <tr> <td><b>SPECIFIC ROLE</b></td> <td><b>COST</b></td> <td><b>SIZE</b></td> </tr> <tr> <td>[Process Engineer]</td> <td>[\$1.9 Million]</td> <td>[0.865 MGD]</td> </tr> </table>				<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Process Engineer]	[\$1.9 Million]	[0.865 MGD]
<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>							
[Process Engineer]	[\$1.9 Million]	[0.865 MGD]							
<p><b>PROJECT INCLUDED:</b> CPH provided engineering services to JEA for the Ponce de Leon Water Treatment Plant Pump Building and Reservoir Replacement. CPH provided the preliminary and final design services as well as the permitting services. We also provided limited construction administrative services. The goal of the project was to replace the corroded items with materials suitable for the marine environment as the site is located across the street from the Atlantic Ocean. Improvements included new high service pumps (two, 660 GPM and one, 350 GPM) and electrical/instrumentation upgrades. A new high service pump room building with electrical and chemical room. A new 0.5 MGD ground storage tank with cascade aerator and associated yard piping. New generator, fuel tank, and chemical storage structure.</p>									
									

<p>(1) TITLE AND LOCATION <i>(City and State)</i>  <b>Haines City Water Treatment System Upgrades for Control of Disinfection By-Products (DBPs)</b>                  Haines City, FL</p>	(2) YEAR COMPLETED							
<p>(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE</p> <table border="1" data-bbox="126 226 917 367"> <tr> <td style="text-align: center;"><b>SPECIFIC ROLE</b></td> <td style="text-align: center;"><b>COST</b></td> <td style="text-align: center;"><b>SIZE</b></td> </tr> <tr> <td>[Process Engineer]</td> <td>[\$5,511,777.00]</td> <td>[WTP #1 rated at 5 MGD and WTP #2 rated at 4 MGD]</td> </tr> </table>	<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Process Engineer]	[\$5,511,777.00]	[WTP #1 rated at 5 MGD and WTP #2 rated at 4 MGD]	PROFESSIONAL SERVICES 2015	CONSTRUCTION <i>(If applicable)</i> 2017
<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>						
[Process Engineer]	[\$5,511,777.00]	[WTP #1 rated at 5 MGD and WTP #2 rated at 4 MGD]						
<p><b>PROJECT INCLUDED:</b>                  Design and construction management services for treatment system upgrades at WTP No. 1 and WTP No. 2 to control DBPs for compliance with Stage 2 DBP requirements. The system upgrades consist of the following components: construction 3,600 GPM ion-exchange (IEX) treatment system to remove total organic carbon (TOC); installing mixers in two, 500,000-gallon ground storage tanks (GSTs) to reduce on-site water age; refurbishing and replacing chemical feed systems to control chlorine dose rates; and enhancing SCADA instrumentation &amp; control improvements to balance distribution system water quality.</p>								
<p>(1) TITLE AND LOCATION <i>(City and State)</i>  <b>Winter Springs Water Treatment Plant 1 System Upgrades for Control of Disinfection By-Products (DBPs)</b>                  Winter Springs, FL</p>	(2) YEAR COMPLETED							
<p>(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE</p> <table border="1" data-bbox="126 974 917 1071"> <tr> <td style="text-align: center;"><b>SPECIFIC ROLE</b></td> <td style="text-align: center;"><b>COST</b></td> <td style="text-align: center;"><b>SIZE</b></td> </tr> <tr> <td>[Process Engineer]</td> <td>[\$5,185,773]</td> <td>[5 MGD]</td> </tr> </table>	<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Process Engineer]	[\$5,185,773]	[5 MGD]	PROFESSIONAL SERVICES 2015	CONSTRUCTION <i>(If applicable)</i> 2017
<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>						
[Process Engineer]	[\$5,185,773]	[5 MGD]						
<p><b>PROJECT INCLUDED:</b>                  CPH provided complete design and construction management services for treatment system upgrades at WTP No. 1 to control DBPs for compliance with Stage 2 DBP requirements. The system upgrades consist of the following components: constructing 2,700 GPM Ion-Exchange (IEX) Treatment System to remove Total Organic Carbon (TOC); providing a new generator system; refurbishing and replacing chemical feed systems to control chlorine dose rates and corrosion inhibitor; enhancing SCADA Instrumentation &amp; Control improvements to balance distribution system water quality; enhancing VFD control of high service pumps; and fast-tracking the project.</p>								
<p>(1) TITLE AND LOCATION <i>(City and State)</i>  <b>Palm Coast WTP #3 Concentrate Reuse and Recovery</b>                  Palm Coast, FL</p>	(2) YEAR COMPLETED							
<p>(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE</p> <table border="1" data-bbox="126 1587 917 1688"> <tr> <td style="text-align: center;"><b>SPECIFIC ROLE</b></td> <td style="text-align: center;"><b>COST</b></td> <td style="text-align: center;"><b>SIZE</b></td> </tr> <tr> <td>[Process Engineer]</td> <td>[\$1.3 million]</td> <td>[3.0 MGD]</td> </tr> </table>	<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Process Engineer]	[\$1.3 million]	[3.0 MGD]	PROFESSIONAL SERVICES 2014	CONSTRUCTION <i>(If applicable)</i> 2015
<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>						
[Process Engineer]	[\$1.3 million]	[3.0 MGD]						
<p><b>PROJECT INCLUDED:</b>                  The City of Palm Coast WTP No.3 is a low-pressure reverse osmosis (LPRO) plant with a design capacity of 3.0 MGD made up of 2.25 MGD permeate from the two RO skids and 0.75 MGD from the raw water by-pass. CPH assisted the City in conducting extensive studies to beneficially reuse the concentrate flow produced by the RO skids as a resource. The team successfully obtained permits to dispose of the concentrate with three options: blending with raw water and treated to drinking water at the City's lime softening water treatment plant; blending with reclaimed water and used for residential and golf course irrigation; and discharging to the Intracoastal Waterway.</p>								



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

12. NAME <b>Mason Gardberg, P.E.</b>	13. ROLE IN THIS CONTRACT <b>Utilities Engineer</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>11</b>	b. WITH CURRENT FIRM <b>11</b>

15. FIRM NAME AND LOCATION (City and State)  
**CPH Consulting, LLC / Miami, FL**

16. EDUCATION (DEGREE AND SPECIALIZATION) <b>B.S. in Environmental Engineering and Civil Engineering (double major), University of Central Florida</b>	17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) <b>Professional Engineer - FL (No. 86595)</b>
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18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

**19. RELEVANT PROJECTS**

(1) TITLE AND LOCATION (City and State) <b>City of Everglades WWTF</b> Everglades City, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES <b>2020</b>	CONSTRUCTION (If applicable) <b>2024</b>

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		
<b>SPECIFIC ROLE</b> [Utilities Engineer]	<b>COST</b> [\$9 Million]	<b>SIZE</b> [0.16 MGD]

a.

**PROJECT INCLUDED:**

The City of Everglades City currently owns and operates a 0.16 MGD wastewater treatment facility (WWTF). The WWTF is out of compliance with FDEP, and a Consent of Final Judgement was issued to the City to completely replace the WWTF. The City has contracted with CPH to complete the design, permit, and certify construction of the new WWTF. The project includes full plant replacement, including primary, secondary, and tertiary treatment. The WWTF will meet advanced wastewater treatment standards and be designed to be resilient for future environmental concerns. Design includes sea level rise analysis and alternative methods of effluent disposal, as well as how to best accommodate wet weather flows from king tides and heavy rainfall.



(1) TITLE AND LOCATION (City and State) <b>Everglades WTP Concentrate Forcemain</b> Everglades City, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES <b>2023</b>	CONSTRUCTION (If applicable) <b>2024</b>

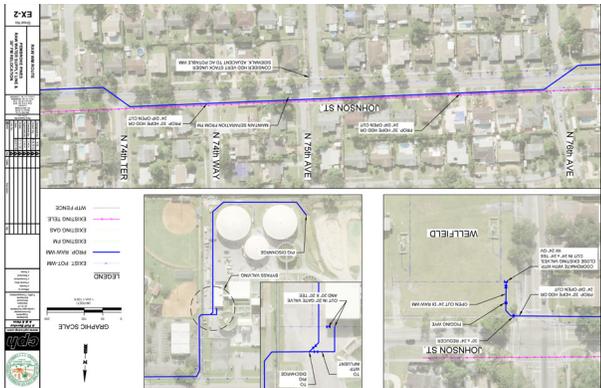
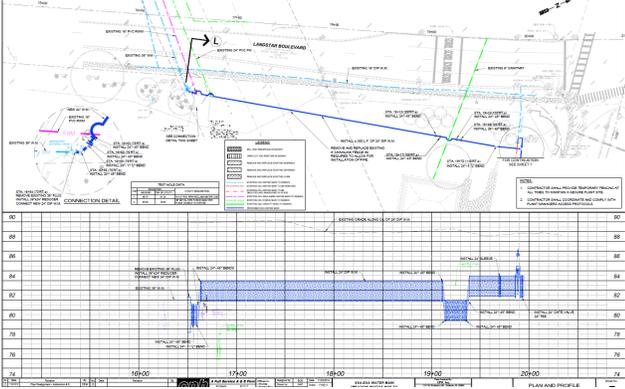
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		
<b>SPECIFIC ROLE</b> [Utilities Engineer]	<b>COST</b> [\$500,000]	<b>SIZE</b> [1 mile of 4" forcemain]

b.

**PROJECT INCLUDED:**

Design and analysis of existing WTP concentrate forcemain from the City's WTP to the Copeland Lift Station. The existing forcemain has been fouled from high levels of calcification in the WTP concentrate handling. CPH performed a water testing analysis, forcemain sizing, and completed plans to replace approximately 1 mile of 4" forcemain. The project is currently completed in design and permitting and will be bid for construction in FY 2024.



c.	<p>(1) TITLE AND LOCATION <i>(City and State)</i>  <b>Toho Lift Station No. 4P Replacement</b>                  Kissimmee, FL</p>	(2) YEAR COMPLETED						
		PROFESSIONAL SERVICES 2016	CONSTRUCTION <i>(If applicable)</i> 2018					
	<p>(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%; text-align: center;"><b>SPECIFIC ROLE</b></td> <td style="width: 33%; text-align: center;"><b>COST</b></td> <td style="width: 33%; text-align: center;"><b>SIZE</b></td> </tr> <tr> <td style="text-align: center;">[Utilities Engineer]</td> <td style="text-align: center;">[\$420,000]</td> <td style="text-align: center;">[Varied Per section of Forcemain]</td> </tr> </table> <p><b>PROJECT INCLUDED:</b>                  CPH led preliminary and final design engineering, permitting, and construction observation for replacing an 8-ft wet well with a 10-ft wet well, converting the former into a collection structure connected to the new wet well via a 16-inch gravity sewer. Calculated and selected an 88-hp pump for the duplex lift station, with a design point of 1,200 GPM at 152 feet of head, incorporating soft starts and a diesel emergency backup pump. Additionally, designed approximately 300 LF of 10-inch force main along Enterprise Drive, 70 LF connecting existing force mains, and replaced 120 LF of existing 8-inch DIP gravity sewer with 12-inch PVC sanitary sewer. Coordinated easement acquisition and managed permit applications, including those from the Florida Department of Environmental Protection and Osceola County Right-of-Way Permit, ensuring compliance with Toho standards.</p>	<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Utilities Engineer]	[\$420,000]	[Varied Per section of Forcemain]	
<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>						
[Utilities Engineer]	[\$420,000]	[Varied Per section of Forcemain]						
d.	<p>(1) TITLE AND LOCATION <i>(City and State)</i>  <b>Raw Water Supply Line and 30" Force Main Relocation</b>                  Pembroke Pines, FL</p>	(2) YEAR COMPLETED						
		PROFESSIONAL SERVICES 2020	CONSTRUCTION <i>(If applicable)</i> Ongoing					
	<p>(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%; text-align: center;"><b>SPECIFIC ROLE</b></td> <td style="width: 33%; text-align: center;"><b>COST</b></td> <td style="width: 33%; text-align: center;"><b>SIZE</b></td> </tr> <tr> <td style="text-align: center;">[Utilities Engineer]</td> <td style="text-align: center;">[\$5.8M]</td> <td style="text-align: center;">[6,400 LF]</td> </tr> </table> <p><b>PROJECT INCLUDED:</b>                  Project includes design of 1.1 miles of horizontal directionally drilled 30-inch HDPE raw water main from wellfield to water treatment plant. Design also includes pigging station for easy access to pig the system, by-pass valving, pigging discharge, and relocation of 600 LF of 30" DIP sewer force main.</p>	<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Utilities Engineer]	[\$5.8M]	[6,400 LF]	
<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>						
[Utilities Engineer]	[\$5.8M]	[6,400 LF]						
e.	<p>(1) TITLE AND LOCATION <i>(City and State)</i>  <b>SSA-ESA 36" Water Main and 24" Reclaimed Water Main &amp; J. Lawson Repump Station Project</b>                  Orange County, FL</p>	(2) YEAR COMPLETED						
		PROFESSIONAL SERVICES 2018	CONSTRUCTION <i>(If applicable)</i> 2021					
	<p>(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%; text-align: center;"><b>SPECIFIC ROLE</b></td> <td style="width: 33%; text-align: center;"><b>COST</b></td> <td style="width: 33%; text-align: center;"><b>SIZE</b></td> </tr> <tr> <td style="text-align: center;">[Utilities Engineer]</td> <td style="text-align: center;">[\$28 million]</td> <td style="text-align: center;">[7 Miles of 36" Water Main &amp; 24" Reclaimed Water Main]</td> </tr> </table> <p><b>PROJECT INCLUDED:</b>                  CPH provided engineering services to OCU for the connection of the Southern Service Area to the Eastern Service Area with the potable water and reclaimed water system and repump station. These services included preliminary design report, final design, MOT design, survey, environmental assessment, geotechnical investigation, bidding, and construction administration. The project includes the installation of approximately 7 miles of parallel 36-inch potable water main and 24-inch reclaimed water main from J. Lawson Blvd. to Moss Park Rd via a combination of directional drill, jack and bore, and open-cut installation.</p>	<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Utilities Engineer]	[\$28 million]	[7 Miles of 36" Water Main & 24" Reclaimed Water Main]	
<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>						
[Utilities Engineer]	[\$28 million]	[7 Miles of 36" Water Main & 24" Reclaimed Water Main]						

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

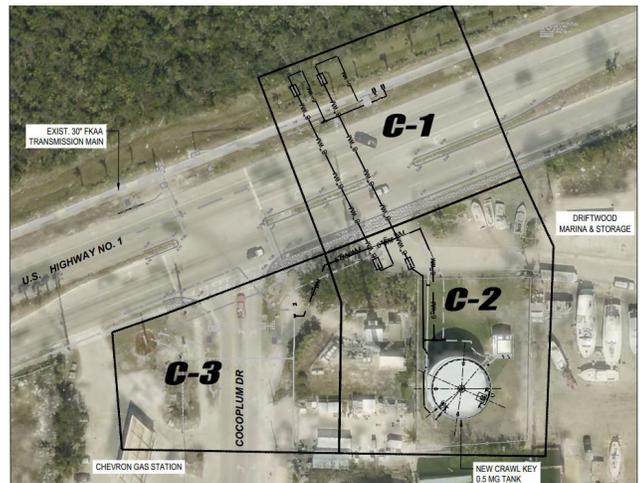
12. NAME <b>Amanda Martin, E.I.</b>	13. ROLE IN THIS CONTRACT <b>Utilities Engineer</b>	14. YEARS EXPERIENCE	
		a. TOTAL <b>1</b>	b. WITH CURRENT FIRM <b>1</b>
15. FIRM NAME AND LOCATION (City and State) <b>CPH Consulting, LLC / Miami, FL</b>			
16. EDUCATION (DEGREE AND SPECIALIZATION) <b>B.S. in Environmental Engineering, Florida International University</b>		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) <b>E.I. #1100025067</b>	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

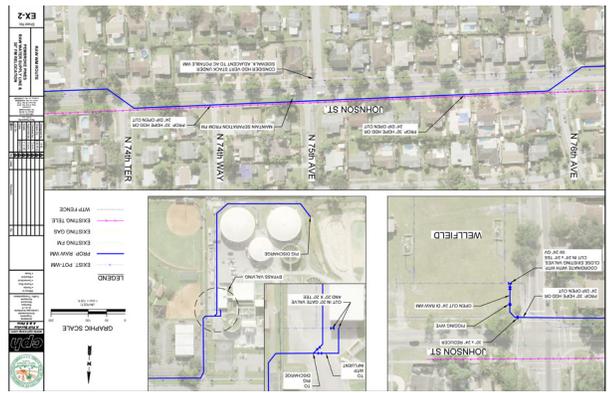
**19. RELEVANT PROJECTS**

(1) TITLE AND LOCATION (City and State) <b>City of Everglades WWTF</b> Everglades City, FL	(2) YEAR COMPLETED							
	PROFESSIONAL SERVICES <b>2020</b>	CONSTRUCTION (If applicable) <b>2024</b>						
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE								
<table border="0"> <tr> <td style="text-align: center;"><b>SPECIFIC ROLE</b></td> <td style="text-align: center;"><b>COST</b></td> <td style="text-align: center;"><b>SIZE</b></td> </tr> <tr> <td style="text-align: center;">[Utilities Engineer]</td> <td style="text-align: center;">[\$9 Million]</td> <td style="text-align: center;">[0.16 MGD]</td> </tr> </table>			<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Utilities Engineer]	[\$9 Million]	[0.16 MGD]
<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>						
[Utilities Engineer]	[\$9 Million]	[0.16 MGD]						
<p><b>a. PROJECT INCLUDED:</b>                  The City of Everglades City currently owns and operates a 0.16 MGD wastewater treatment facility (WWTF). The WWTF is out of compliance with FDEP, and a Consent of Final Judgement was issued to the City to completely replace the WWTF. The City has contracted with CPH to complete the design, permit, and certify construction of the new WWTF. The project includes full plant replacement, including primary, secondary, and tertiary treatment. The WWTF will meet advanced wastewater treatment standards and be designed to be resilient for future environmental concerns. Design includes sea level rise analysis and alternative methods of effluent disposal, as well as how to best accommodate wet weather flows from king tides and heavy rainfall.</p>								



(1) TITLE AND LOCATION (City and State) <b>FCAA – Crawl Key Ground Storage Tank (GST)</b> Marathon, FL	(2) YEAR COMPLETED							
	PROFESSIONAL SERVICES <b>2023</b>	CONSTRUCTION (If applicable) <b>2024</b>						
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE								
<table border="0"> <tr> <td style="text-align: center;"><b>SPECIFIC ROLE</b></td> <td style="text-align: center;"><b>COST</b></td> <td style="text-align: center;"><b>SIZE</b></td> </tr> <tr> <td style="text-align: center;">[Utilities Engineer]</td> <td style="text-align: center;">[\$2,800,000]</td> <td style="text-align: center;">[500,000-gallon GST]</td> </tr> </table>			<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>	[Utilities Engineer]	[\$2,800,000]	[500,000-gallon GST]
<b>SPECIFIC ROLE</b>	<b>COST</b>	<b>SIZE</b>						
[Utilities Engineer]	[\$2,800,000]	[500,000-gallon GST]						
<p><b>b. PROJECT INCLUDED:</b>                  CPH has been contracted by the Florida Keys Aqueduct Authority for Design, Permitting, and Construction services for replacement of an existing 500,000 gallon potable water GST. The GST stores and pumps potable water to the local area to maintain pressures in the system. The existing GST has seen significant damage from storms in the Florida Keys and the walls of the tank see heavy salt water corrosion when water stages up on the site. CPH designed the replacement of an 8" fill line and 8" by-pass distribution line with multiple horizontal directional drills under US 1, replacement of aged yard piping and valves, new structural foundation for tank replacement, raising the tank slab above base flood elevation, and replacement of the 500,000 gallon GST.</p>								



c.	(1) TITLE AND LOCATION <i>(City and State)</i> <b>Miccosukee Casino</b> Miccosukee, FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION <i>(If applicable)</i> 2024
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE  <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <b>SPECIFIC ROLE</b>                      [Utilities Engineer]                 </div> <div style="text-align: center;"> <b>COST</b>                      [\$3.5 Million]                 </div> <div style="text-align: center;"> <b>SIZE</b>                      [8,500 SF]                 </div> </div>		
<b>PROJECT INCLUDED:</b> An 8,000+ SF casino at the Miccosukee Tribe service plaza in the Everglades, located off of exit 49, the only rest stop on I-75's Alligator Alley. The non-smoking casino will offer visitors to the new entertainment space 150 slot machines and a refreshment bar serving beer and wine. For the development of this project, the Tribe has partnered with CPH and Florida-based construction company 2 Brothers Contracting LLC.			
d.	(1) TITLE AND LOCATION <i>(City and State)</i> <b>Everglades WTP Concentrate Forcemain</b> Everglades City, FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2023	CONSTRUCTION <i>(If applicable)</i> 2024
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE  <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <b>SPECIFIC ROLE</b>                      [Utilities Engineer]                 </div> <div style="text-align: center;"> <b>COST</b>                      [\$500,000]                 </div> <div style="text-align: center;"> <b>SIZE</b>                      [1 mile of 4" forcemain]                 </div> </div>		
<b>PROJECT INCLUDED:</b> Design and analysis of existing WTP concentrate forcemain from the City's WTP to the Copeland Lift Station. The existing forcemain has been fouled from high levels of calcification in the WTP concentrate handling. CPH performed a water testing analysis, forcemain sizing, and completed plans to replace approximately 1 mile of 4" forcemain. The project is currently completed in design and permitting and will be bid for construction in FY 2024.			
e.	(1) TITLE AND LOCATION <i>(City and State)</i> <b>Raw Water Supply Line and 30" Force Main Relocation</b> Pembroke Pines, FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2020	CONSTRUCTION <i>(If applicable)</i> Ongoing
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE  <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <b>SPECIFIC ROLE</b>                      [Utilities Engineer]                 </div> <div style="text-align: center;"> <b>COST</b>                      [\$5.8M]                 </div> <div style="text-align: center;"> <b>SIZE</b>                      [6,400 LF]                 </div> </div>		
<b>PROJECT INCLUDED:</b> Project includes design of 1.1 miles of horizontal directionally drilled 30-inch HDPE raw water main from wellfield to water treatment plant. Design also includes pigging station for easy access to pig the system, by-pass valving, pigging discharge, and relocation of 600 LF of 30" DIP sewer force main.			

**INSERT SUBS SF 330**

**F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT**

(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 NUMBER

01

21. TITLE AND LOCATION (City and State)

**City of Sanford Continuing Services**  
Sanford, FL

22. YEAR COMPLETED

PROFESSIONAL SERVICES  
Ongoing since  
1958

CONSTRUCTION (If applicable)  
N/A

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER

City of Sanford

b. POINT OF CONTACT NAME

Mayor Art Woodruff

c. POINT OF CONTACT TELEPHONE NUMBER

407.688.5001

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

CPH has been providing services to the City of Sanford since 1958. Projects have included water, wastewater, stormwater, roadway, parks, and trails. The team has provided services that include, engineering, landscape architecture, architecture, planning, surveying, environmental science, and construction administration. Some of the most recent projects for the City include:

**US 17-92 RiverWalk, Phase II - III (FDOT LAP) - Sanford, FL** - Phase II - The FDOT LAP project included 1.5 miles of 10–14-ft-wide trail, replacement of 5,500 feet of seawall along Lake Monroe, trailhead parking, a prefabricated pedestrian bridge over Mill Creek, hardscaping, landscaping, and lighting. Phase III - CPH provided planning, survey, and design services for a new 1.7-mile, 12-ft-wide trail that was part of a multi-phase project funded through a joint partnership with FDOT. This project followed the complete streets design elements with the provision of a multi-use trail, roadway safety improvements, traffic-calming design, roadway & trail lighting, utility design, structural seawall design, drainage improvements/design, irrigation design, beautification, hardscape and landscape design, scenic overlooks of Lake Monroe, way-finding design, pedestrian mid-block crossings (rectangular rapid flashing beacons), traffic studies, survey, and wetland mitigation.

**City of Sanford - St. Johns Parkway Phase 1 and Phase 3 Construction - Sanford, FL** - This project consisted of widening existing roadway and constructing new, four-lane, divided roadway east and west of the Smith Canal. Design included extensive stormwater modeling to serve construction of four new stormwater ponds, diverting offsite flows around the ponds, and sizing of an arch culvert at the canal crossing. Major construction items include construction of a 28-ft span x 7-ft rise x 72-ft-long concrete arch culvert and wingwalls at the canal; curb and gutter; sidewalk; guardrail; aluminum handrail; and storm sewer ranging in size from 15–60-inch to 48-inch x76-inch; relocation and construction of water main, reclaimed water main, and force main; turn lane construction on intersecting streets; modification of existing traffic signals; landscaping; and irrigation.

**US 17-92 at I-4 Utility Relocations - FDOT Funding - Sanford, FL** - Relocation of existing 20-inch reclaimed water main along US 17-92 at I-4 ramp construction. Work included design, permitting, bidding, and construction phase services. Work also included attending utility coordination meetings, assisting the City with the preparation and submittal of the FDOT Utility Work Agreement and utility work schedule, and preparing and submitting invoicing for reimbursement from FDOT on behalf of the City.


**25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT**

a.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
	CPH Consulting, LLC	Miami, FL	Prime

**F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT**

*(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 NUMBER

02

21. TITLE AND LOCATION <i>(City and State)</i> <b>City of Miramar Continuing Services</b> Miramar, FL	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES Ongoing since 2014	CONSTRUCTION <i>(If applicable)</i> N/A

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER City of Miramar	b. POINT OF CONTACT NAME Evelyn Valerio	c. POINT OF CONTACT TELEPHONE NUMBER 954.883.5012
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

CPH has been providing services to the City of Miramar since 2014. The team has provided services that include, engineering, landscape architecture, architecture, planning, surveying, environmental science, and construction administration. Some of the most recent projects for the City include:

**Huntington Wellfield and Raw Water Main - Miramar, FL** - CPH completed preliminary design and plan for redeveloping the well at 4,500 gallon per minute (GPM) for approximately 60 hours to ensure it will meet the needs of the City's Water Treatment Plant (WTP). CPH performed an alternative route study to present the best options for conveying the well's raw water to the City's West WTP. Design included a new 2,800 GPM wellhead, a total of 1.6 miles of 16-inch raw water main and 18-inch HDPE directionally drilled main, including a subaqueous canal crossing, along with modifications to the influent piping at the WTP. Project is set to begin construction in early 2022.

**Miramar's Regional Park - Outdoor Skate Park - Miramar, FL**- The City of Miramar recently awarded the design for a new skate park to CPH and skate park designer, Gridline Skateparks. The project will include an approximately 4,000 to 8,000 SF community-oriented skate park consisting of "poured-in-place" concrete that is suitable for all age groups. The project will need to integrate with any current and future uses at the site.

**Miramar's Regional Park - 9/11 Memorial - Miramar, FL** - Planning and design consulting services for the 9/11 Memorial at Miramar's Regional Park. CPH provided architectural, landscape architecture, MEP, civil, and wayfinding/signage services for the development of the new feature, which provides a gathering space to reflect and includes two structures as a focal point of the memorial from the Twin Towers.

**Miramar Fire Station #84, Phase II (MEP) - Miramar, FL** - CPH provided mechanical and electrical engineering for the second phase of the Miramar Fire Station #84 construction. The redesign included evaluation of existing HVAC systems and building heat gain. For this project CPH was asked to solve an occupant comfort issue. The problem was diagnosed as low ambient temperature with high humidity. After a performing a heat load it was determined the addition of VFDs and interlaced coils would solve the climate problem. Plans were then prepared, detailing the modifications to be made to existing equipment and the new air balance for the building.



**25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT**

a.	(1) FIRM NAME CPH Consulting, LLC	(2) FIRM LOCATION <i>(City and State)</i> Miami, FL	(3) ROLE Prime
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**F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT**

(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 NUMBER

03

21. TITLE AND LOCATION (City and State)

**Monroe County Continuing Services**  
Monroe County, FL

22. YEAR COMPLETED

PROFESSIONAL SERVICES  
Ongoing since  
2015

CONSTRUCTION (If applicable)  
N/A

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER

Monroe County

b. POINT OF CONTACT NAME

Cary Vick

c. POINT OF CONTACT TELEPHONE NUMBER

305.295.4339

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

CPH has been providing services to Monroe County since 2015. Projects have included water, wastewater, stormwater, roadway, parks, and trails. The team has provided services that include, engineering, landscape architecture, architecture, planning, surveying, environmental science, and construction administration. Some of the most recent projects for the County include:

**Higgs Beach Seawall Repair - Monroe County, FL** - The existing Monroe County Higgs Beach Seawall was experiencing severe undermining due to heavy tide and hurricane damages. CPH contracted with Monroe County to design the repair of the 700 LF of seawall along Higgs Beach. Design efforts included survey, structural engineering, civil engineering, and environmental permitting. The original design was completed in 2020 and construction was put on hold until 2022.

**Harry Harris Park Jetty and Wilkinson's Point - Monroe County, FL** - The project included study phase, design phase, and construction observation for the repair of two submerged land structures at the Monroe County Harry Harris Park. The two coastal structures were damaged during a Hurricane in 2017. CPH was hired to perform a resilient study to determine the cost and most resilient methods to rebuild the two structures. CPH completed wave action modeling and worked with FEMA and the County to secure funding for the project. CPH completed the survey, geotechnical analysis, full design, environmental permitting, and the construction observation for the redevelopment of both structures.

**Marathon Tax Collector Seawall - Monroe County, FL** - The Monroe County Marathon Branch Tax Collector's office received heavy damage during Hurricane Irma in 2017, which undermined its foundations. The Tax Collector's office, along with the Sheriff's office, is located immediately adjacent to a canal in Marathon, Florida. The County requested FEMA funding to repair the Tax Collector's office and to design canal improvements to protect against future hurricane surges. The County contracted with CPH for analysis and design of a new seawall along the canal adjacent to their critical operations buildings. CPH completed survey, geotechnical study, and wetland delineation, and designed 200 LF of sheet pile sea wall, including wetland and mangrove mitigation plans, and is currently in the process of permitting the proposed design. Construction is set to begin in early 2023.

**Monroe County Fire Station – Cudjoe Key - Monroe County, FL** - Pre-design phase/programming, schematic design, design development, construction documents, bidding and permitting assistance, and construction administration for a new 7,500-SF fire station on Cudjoe Key. The overall project included three drive-thru bays, native landscape materials requiring minimum irrigation, workout room, large kitchen, outdoor spaces for building users, roof materials with high solar reflectance, hurricane-resistant glazing, door and roof systems, building insulation with high R-value, low-E glazing system, site lighting and interior lighting with LED fixtures, HVAC equipment with high efficiency, water heaters with high efficiency, construction waste control and recycling, flood protection, and a diesel generator.


**25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT**

a.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
	CPH Consulting, LLC	Miami, FL	Prime

**F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT**

*(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 NUMBER

04

21. TITLE AND LOCATION *(City and State)*

**Village of Islamorada Continuing Services**  
Islamorada, FL

22. YEAR COMPLETED

PROFESSIONAL SERVICES  
Ongoing since  
2010

CONSTRUCTION *(If applicable)*  
N/A

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER

Village of Islamorada

b. POINT OF CONTACT NAME

Andrew Engelmeyer EI

c. POINT OF CONTACT TELEPHONE NUMBER

305.852.6933

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

CPH has been providing services to Islamorada, Village of Islands since 2010. The team has provided services that include, engineering, landscape architecture, architecture, planning, surveying, environmental science, and construction administration. Some of the most recent projects for the Village include:

**Vacuum Pump Station MTS and Flood Proofing - Islamorada, FL** - Islamorada, Village of Islands has six sanitary sewer vacuum pump stations with existing generator sets to power each station during power outages or emergency scenarios. These generators have automatic transfer switches, but have had issues in the past when major storms knock the generators off-line. The Village was awarded a grant to install manual transfer switches (MTS) with portable generator receptacles at each pump station to allow for more operability during emergency scenarios, along with installing flood protection measures at each station. CPH was contracted to perform the design and permitting of the new MTSs at each vacuum pump station and design of the flood proofing for each building.

**Islamorada, Village of Islands – Founder's Park Dog Park - Islamorada, FL** - Islamorada, Village of Islands owns and maintains an existing 1.6-acre dog park located at the Founder's Park in Islamorada. The dog park was mostly sod and had no extra amenities. CPH met with the Village and the residents to discuss features of the park that the community needed. CPH designed the plan and features for the new dog park and worked with the Village through the design, permitting, and bid phases of the project. The project was federally funded through a grant and CPH worked with the Village to meet their budget requirements during the bidding process.

**Fire Stations MTS - Islamorada, FL** - Islamorada, Village of Islands has three fire stations with existing generator sets to power each station during power outages or emergency scenarios. These generators have automatic transfer switches but have had issues in the past when major storms knock the generators off-line. The Village was awarded a grant to install manual transfer switches (MTS) with portable generator receptacles at each fire station to allow for more operability during emergency scenarios. CPH was contracted to perform the design and permitting of the new MTS at each fire station.



**25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT**

a.

(1) FIRM NAME

CPH Consulting, LLC

(2) FIRM LOCATION *(City and State)*

Miami, FL

(3) ROLE

Prime

**F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT**

*(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 NUMBER

05

21. TITLE AND LOCATION (City and State)

**Miami Dade County Continuing Services**  
Miami Dade County, FL

22. YEAR COMPLETED

PROFESSIONAL SERVICES  
Ongoing since  
2012

CONSTRUCTION (If applicable)  
N/A

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER

Miami Dade County

b. POINT OF CONTACT NAME

Carlos Benavides

c. POINT OF CONTACT TELEPHONE NUMBER

786.268.5285

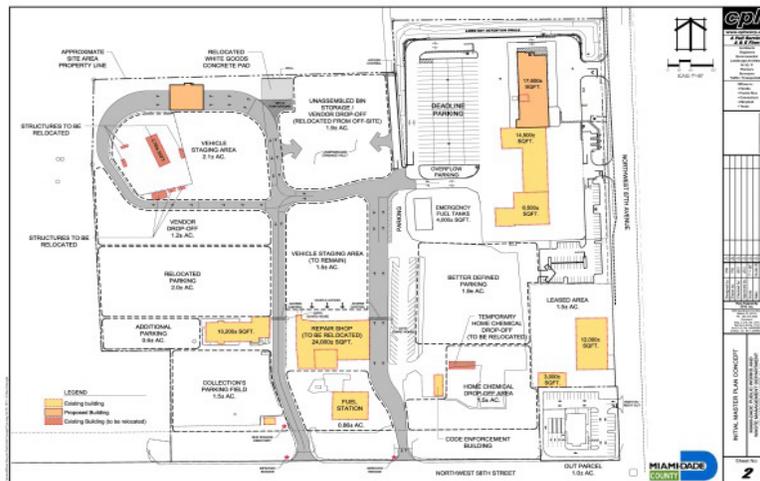
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)

CPH has been providing services to Miami Dade County since 2012. The team has provided services that include, engineering, landscape architecture, architecture, planning, surveying, environmental science, and construction administration. Some of the most recent projects for the County include:

**Miami-Dade Water & Sewer Department ACP Force Main Pipe Replacements - Miami Dade County, FL** - For the Kendall replacement project, the existing 10-inch and 12-inch ACP force mains were abandoned in-place, and replaced by 10-inch and 12-inch DIP force mains as per WASD Standards. The project replaced 6,623 LF of ACP. The Homestead Air Reserve Base project is within a federally secured property and featured an existing 8-inch ACP that routed from WASD pump station PS1132 to a gravity manhole located NE of the project vicinity. For the City of Miami Gardens replacement project, CPH replaced the existing 4-inch, 6-inch, and 8-inch ACP and CI force mains connected to WASD pump stations PS44 and PS45. The ACP force mains were abandoned in-place, and were replaced by 6-inch, 8-inch, and 12-inch DIP force mains as per WASD Standards.

**Miami-Dade Government Center Master Plan - Miami Dade County, FL** - Space programming, concept design, and master planning of public works/waste services complex (includes reconfiguration of site, moving existing buildings, and has components such as administration offices, fuel and hazard waste storage, materials storage, vehicle storage, and vehicle maintenance facilities), 25 acres.

**Public Works and Waste Management 58th Street Master Plan - Miami Dade County, FL** - Miami Dade County requested to have a master plan conceptual design for a 42+ acres portion of the existing Public Works and Waste Management site located on 8795 NW 58th Street in Miami-Dade County, Florida. CPH took the lead role as the project planner for the County, handling the master planning and coordination of regulatory agency meetings to assure the timely completion of the project in a cost-effective manner. CPH provided space programming, concept design, and master planning of public works/waste services complex. The project included reconfiguration of site, moving existing buildings, and has components such as administration offices, fuel and hazard waste storage, materials storage, vehicle storage, and vehicle maintenance facilities.



**25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT**

a.

(1) FIRM NAME  
CPH Consulting, LLC

(2) FIRM LOCATION (City and State)  
Miami, FL

(3) ROLE  
Prime

**F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT**

(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 NUMBER

06

21. TITLE AND LOCATION (City and State)

**City of DeLand Continuing Services**  
DeLand, FL

22. YEAR COMPLETED

PROFESSIONAL SERVICES  
Ongoing since  
1997

CONSTRUCTION (If applicable)  
N/A

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER

City of DeLand

b. POINT OF CONTACT NAME

Ray Bahrami, P.E., PMP, CPM,  
CFM

c. POINT OF CONTACT TELEPHONE NUMBER

386.626.7189

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

CPH has been providing services to the City of DeLand since 1997. Projects have included water, wastewater, stormwater, roadway, parks, and trails. The team has provided services that include engineering, landscape architecture, architecture, planning, surveying, environmental science, and construction administration. Some of the most recent projects for the City include:

**City of DeLand Painter's Pond - DeLand, FL** - The Painter's Pond Park Improvements design process included initial analysis and concept planning for the existing park space. This process included performing a site review of the existing park, and reviewing the existing structures, existing trees and groundcover, existing light fixtures, and looking at options to enhance the park and incorporate public art stations. CPH provided layouts consisting of landscape and hardscape design detailing amenity designs. Hardscape elements included signage element design, shade structures, site fencing, and site furnishings including litter receptacles, benches, bike racks, canine play features, and decorative hardscape surface materials. 3D rendering graphics and perspective graphics were generated utilizing Sketch-up and Adobe CS Suite.

**City of DeLand Sunflower Park - DeLand, FL** - The Sunflower Park Improvements design included initial analysis and concept planning for the existing park space. This process included performing a site review of the existing park, reviewing the existing structures, existing trees and groundcover, existing light fixtures, and looking at options to enhance the park space. CPH provided layouts consisting of landscape and hardscape design, signage element design, site fencing, and site furnishings including litter receptacles, benches, bike racks, and decorative hardscape surface materials. 3D rendering graphics and perspective graphics were generated utilizing Sketch-up and Adobe CS Suite.

**Sperling Sports Complex - DeLand, FL** - Planning and design for the Sperling Sports Complex Improvements, which included a restroom/concession building, prefabricated two-story press box, additional field lighting, additional bleachers, minor utility improvements, and regrading of the south soccer/football field. Other improvements included overall site grading and pond expansion to address the improvements, permitting, bid phase services, and post design services.

**MLK Recreation Center Master Plan - DeLand, FL** - CPH provided master planning design services for improvements on the MLK Recreation Center site. The concept plans include: 30,000-SF recreation center, evaluation of all-age programs and leagues' needs, evaluation of parking requirements, nature-based recreation opportunities, picnic areas with pavilions, evaluation of the environmental conditions, review of SJRWMD data for natural area impact reviews, off-site turn lanes, and estimate of probable cost for each plan.

**Earl Brown Park Improvements - DeLand, FL** - CPH was awarded the Earl Brown Park improvements project, which included stormwater, site design, minor roadway improvements, and parking lot design. CPH was responsible for site and stormwater design for the Wayne Sanborn Senior Center replacement project (and related parking), parking lot serving Spec Martin Stadium, parallel parking and traffic calming along Alabama Ave., an amphitheater, basketball courts, restroom/concession building, playground area, and a hardscaped entryway feature.

**Spec Martin Stadium and Earl Brown Park Improvements - DeLand, FL** - As part of the upgrades to Spec Martin Stadium for the revival of Stetson Football, CPH was selected to provide architectural and engineering services for the renovations. The primary improvement was the addition of paved parking on the home and visitor sides of the stadium as well as grass parking across the street in Earl Brown Park. The renovations included the construction of a new multi-story press box that had suites for the Stetson University president, City officials, press, and coaches. A covered observation deck was added on the roof to allow for filming. Additional upgrades were also needed for the officials, visiting team, and home team locker rooms, which were included as part of the project.

**25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT**

a.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
	CPH Consulting, LLC	Miami, FL	Prime

**F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT**

(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 NUMBER

07

21. TITLE AND LOCATION (City and State)

**City of Palm Coast Continuing Services**  
Palm Coast, FL

22. YEAR COMPLETED

PROFESSIONAL SERVICES  
Ongoing since  
1998

CONSTRUCTION (If applicable)  
N/A

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER

City of Palm Coast

b. POINT OF CONTACT NAME

Mr. Steve Flanagan

c. POINT OF CONTACT TELEPHONE NUMBER

386.986.2354

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

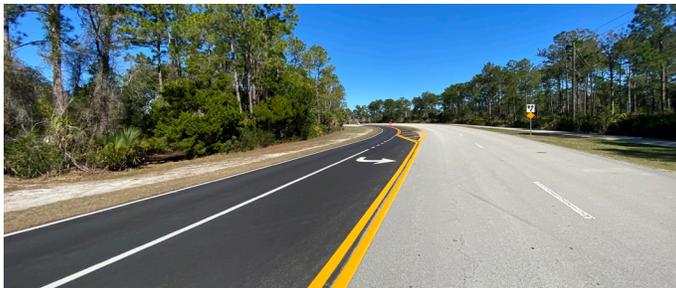
CPH has been providing services to the City of Palm Coast since 1998. Projects have included water, wastewater, stormwater, roadway, parks, and trails. The team has provided services that include engineering, landscape architecture, architecture, planning, surveying, environmental science, and construction administration. Some of the most recent projects for the City include:

**City of Palm Coast – Citation Parkway Improvements - Palm Coast, FL** - The project included extension of Sesame Boulevard to Seminole Woods Boulevard by elimination of the intersection at Citation Parkway and Sesame Boulevard; replacement of the deficient culvert/bridge on Sesame Boulevard; intersection improvements at Citation Parkway and Seminole Woods Boulevard to include the addition of a left turn and a right turn lane; intersection improvements at Citation Parkway and Universal Trail, including the addition of a left turn lane; drainage and utility design; multi-use path/passive linear park along the south side of Sesame Boulevard; and a temporary pedestrian crossing and path from Sesame Boulevard to Seminole Woods Boulevard.

**Lehigh Trail Trailhead - Palm Coast, FL** - CPH performed a detailed field review of the site with the City to assess the proposed parking and trailhead improvements. CPH prepared preliminary layouts of the improvements, detailing the parking, trail access, stormwater improvements, utility connections, and other associated elements of the project. CPH assisted the City in coordinating with FPL for the proposed improvements that fall within the FPL easement.

**Palm Coast Old Kings Road Master Lift Station Design Update - Palm Coast, FL** - The existing Old Kings Road Master Pump Station is a re-pump station that handles flow from a number of wastewater pumping stations in the southeastern section of the City of Palm Coast. Several years ago, CPH prepared plans and specifications for construction of a new OKR Master Pump Station to increase flow capacity to Wastewater Treatment Plant #1. Construction did not occur due to the delay in the four-laning of Old Kings Road, the slowdown in growth and the lack of utility funding for growth related projects. With the current flows and the new growth trends, the City found it necessary to build the pump station. The existing 11,000 feet of 8-inch sewer force main between the pump station and the treatment plant is restricting flow output from the existing pump station to the treatment plant. A 16-inch new force main will be constructed to replace the existing 8-inch force main. The proposed 16-inch force main is currently under design by another consultant. CPH was contracted by the City to provide updated design and engineering services during construction for the Old Kings Road Master Pump Station under their existing continuing services contract. Services include coordination with another consultant, design update of the Old Kings Road Master Pump Station, FDEP permit modifications, and construction administrative services during construction.

**Palm Coast Matanzas Woods Reclaimed Water Main - Palm Coast, FL** - CPH provided engineering services in connection with the design update and construction of 3.1 miles of a 16-18-inch reclaimed water main to connect the reuse systems of two wastewater treatment plants in the City of Palm Coast. CPH originally designed the reclaimed water main to 90% design completion in 2010. CPH services included survey update, design update coordination, update of plans and specifications, assistance with permit applications, and engineering services during bidding and construction.


**25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT**

a.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
	CPH Consulting, LLC	Miami, FL	Prime

**F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT**

*(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 NUMBER

08

21. TITLE AND LOCATION <i>(City and State)</i> <b>City of Ocoee Continuing Services</b> Ocoee, FL	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES Ongoing since 2009	CONSTRUCTION <i>(If applicable)</i> N/A

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER City of Ocoee	b. POINT OF CONTACT NAME Stephen Krug	c. POINT OF CONTACT TELEPHONE NUMBER 407.905.3170
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

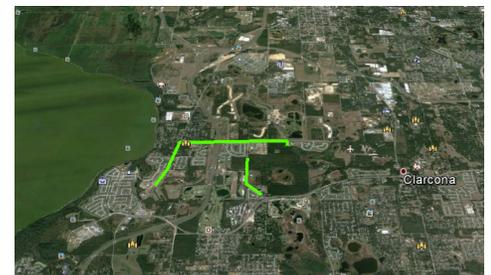
CPH has been providing services to the City of Ocoee since 2009. The team has provided services that include engineering, landscape architecture, architecture, planning, surveying, environmental science, and construction administration. Some of the most recent projects for the City include:

**Ocoee Downtown Streets Redevelopment - Ocoee, FL** - Civil engineering and landscape architecture to design four local streets associated with the City of Ocoee Downtown Redevelopment. The Oakland Avenue project consists of a complete reconstruction to develop a two-lane divided roadway, with a multi-use trail in the median, parallel parking, and wide sidewalks. The Taylor Street project includes a multi-use trail along the east side, connecting to the Oakland Avenue multi-use trail. Taylor Street also includes two roundabouts that are the gateways into Downtown: one at the Franklin Street intersection, with the other at the McKey Street intersection. Kissimmee Avenue includes realignment to the west to attain proper clearance from the railroad and a new stormwater management pond.

**North Side Area Reclaimed Water Main Extensions - Ocoee, FL** - Phase I of the project consisted of the installation of 8,100-ft of 16-inch PVC reclaimed water main by open cut and 888 LF of 18-inch HDPE reclaimed water main by directional drill; 555 LF of 8-inch PVC; and 68 LF of 6-inch HDPE reclaimed water main; connection to an existing 16-inch reclaimed water main; valves; fittings; pressure testing; and restoration. Phase II of the project consisted of the installation of approximately 1,730 LF of 16-inch; 3,676 LF of 12-inch; 8 LF of 8-inch; and 71 LF of 6-inch PVC reclaimed water main by open cut; connections to existing reclaimed water mains; valves; fittings; pressure testing; and restoration.

**S.R. 50 Station 737+37.82 to Station 903+50 Utilities Relocation Project (FDOT JPA) - Ocoee, FL** - JPA project for the City of Ocoee that included the design for the installation or relocation of 7,500 LF of water and sewer force mains ranging in size from 4 inches to 12 inches. Included coordination with the FDOT for hanging utilities on a proposed bridge.

**South Bluford Avenue Streetscape - Ocoee, FL** - Improvements along the corridor include the following elements: 10-12-wide multi-use path, improved pedestrian crossings, roundabouts at the S. Bluford Ave. and Geneva St. and the S. Bluford Ave. and Maine St. intersections, landscape/hardscape improvements, street- and pedestrian-level lighting, and undergrounding overhead utilities. Utility improvements include upgrades to an existing lift station, as well as the replacement of an existing 12" water main along Bluford Ave. The project is continuous; however, there are various funding sources, including general City funds, Fifty West Community Redevelopment Area (CRA) funds, and utility funds.



**25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT**

a.	(1) FIRM NAME CPH Consulting, LLC	(2) FIRM LOCATION <i>(City and State)</i> Miami, FL	(3) ROLE Prime
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**F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT**

*(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 NUMBER

09

21. TITLE AND LOCATION <i>(City and State)</i> <b>Micosukee Tribe Continuing Services</b> Micosukee, FL	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES Ongoing since 2019	CONSTRUCTION <i>(If applicable)</i> N/A

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER Micosukee Tribe	b. POINT OF CONTACT NAME Kevin Donaldson	c. POINT OF CONTACT TELEPHONE NUMBER 305-223-8380 ext 2246
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

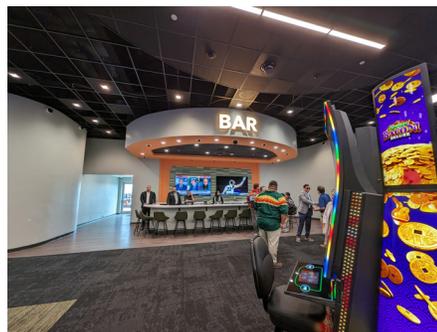
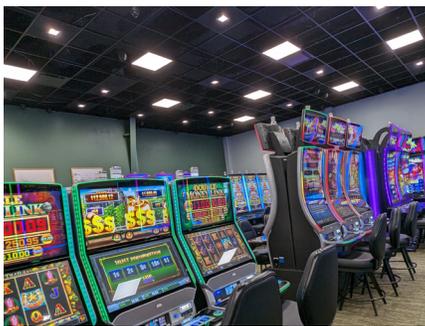
CPH has been providing services to the Micosukee Tribe since 2019. The team has provided services that include engineering, landscape architecture, architecture, planning, surveying, environmental science, and construction administration. Some of the most recent projects for the Tribe include:

**Micosukee Casino - Micosukee, FL** - An 8,500 SF casino at the Micosukee Tribe service plaza in the Everglades, located off of exit 49, the only rest stop on I-75's Alligator Alley. The non-smoking casino will offer visitors to the new entertainment space 150 slot machines and a refreshment bar serving beer and wine. For the development of this project, the Tribe has partnered with CPH and Florida-based construction company 2 Brothers Contracting LLC.

**Micosukee Casino and Resort Parking Lot** - Expansion of the existing parking field of the Casino and Resort which included survey, bulk grading and fill calculations for a 22 acre parking field expansion. The project required de-mucking, swale retention, and 200,000 cubic yards of fill to bring the parking lot up to grade.

**EPA Reporting and Grant Assistance** - CPH assisted the Tribe in reviewing existing conditions of water and wastewater treatment at the Micosukee Service Plaza, and determining cause of non-compliance with EPA regulations. CPH prepared reports and documentation to give recommendations on improvements for bringing the services into compliance. CPH further assisted the Tribe in generating grant documents for Federal Funding for several projects at the Tribe's Water Treatment plant to secure funding to improve resiliency at the plant.

**Micosukee Commercial Zone** - CPH is the engineer of record for developing a 6 acre property adjacent to the Tribe's Village that will serve as a main attracting for people visiting Shark Valley. The project consists of survey, site planning, drainage improvements, a package wastewater treatment plant, kayak launch, and 15,000 SF building for commercial/retail use.



**25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT**

a.	(1) FIRM NAME CPH Consulting, LLC	(2) FIRM LOCATION <i>(City and State)</i> Miami, FL	(3) ROLE Prime
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**F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT**

(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 NUMBER

10

21. TITLE AND LOCATION (City and State)

**City of Everglades Continuing Services**  
Everglades, FL

22. YEAR COMPLETED

PROFESSIONAL SERVICES  
Ongoing since  
2020

CONSTRUCTION (If applicable)  
N/A

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER

City of Everglades

b. POINT OF CONTACT NAME

Howie Grimm

c. POINT OF CONTACT TELEPHONE NUMBER

239.695.3781

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

CPH has been providing services to the City of Everglades since 2020. The team has provided services that include engineering, landscape architecture, architecture, planning, surveying, environmental science, and construction administration. Some of the most recent projects for the City include:

**City of Everglades WWTF - Everglades, FL** - The City of Everglades City currently owns and operates a 0.16 MGD wastewater treatment facility (WWTF). The WWTF is out of compliance with FDEP, and a Consent of Final Judgement was issued to the City to completely replace the WWTF. The City has contracted with CPH to complete the design, permit, and certify construction of the new WWTF. The project includes full plant replacement, including primary, secondary, and tertiary treatment. The WWTF will meet advanced wastewater treatment standards and be designed to be resilient for future environmental concerns. Design includes sea level rise analysis and alternative methods of effluent disposal, as well as how to best accommodate wet weather flows from king tides and heavy rainfall.

**Concentrate Forcemain** - The City's Water Treatment Plant currently utilizes an old corroded pipe for discharge of concentrate from the Water Treatment Plant to the Wastewater Treatment Plant. CPH has completed design and permitting for hydraulic improvements and replacement of 1 mile of 4" forcemain.

**WWTP Effluent Discharge** - CPH is currently working on finalizing the Preliminary Design Report for improving the resiliency of the newly designed WWTP by implementing deep well injection and dewatering systems. CPH is working with the City to manage a \$3 Million grant to use for construction once CPH completes the design and permitting. Schedule for Design completion in 2024, Construction in 2025.

**City Liftstation Rehabilitation** - CPH is working with the City to manage \$4.5 Million in grant funding to design, permit, and construct improvements at all 16 of the City's lift stations. CPH has completed hydraulic modeling of the City's sewer system to assist in the design. CPH is currently 60% complete with design, with the plan of having construction documents completed by June 2024, and start construction by the end of 2024.

**City Gravity Sewer Rehabilitation** - CPH is working with the City to manage and implement a \$2 Million grant for improving the City's gravity sewer system. The City experiences extremely high inflow and infiltration at the wastewater treatment plant. CPH has worked with the City to complete smoke testing throughout the City. CPH is preparing reports and construction documents for the next phase of improvements to include CCTV and slip lining existing clay gravity mains to help reduce inflow and infiltration.

**25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT**

a.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
	CPH Consulting, LLC	Miami, FL	Prime

### 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	10
Kyle M. Bechtelheimer, P.E.	Client Services Manager			X	X	X				X	X
Ismail Ilker Uzun, AIA, LEED AP BD+C	Architect			X	X	X				X	X
Brandan DeCaro, R.A.	Architect			X	X	X				X	X
Jose M. Ortiz, MCE, P.E.	Structural Engineer	X	X	X	X	X	X	X	X	X	X
Eduardo Aviles, P.E.	Structural Engineer	X	X	X	X	X	X	X	X	X	X
Jason L. James, P.E.	Civil Engineer			X	X	X				X	X
Alanah L. Kovacs, E.I.	Civil Engineer			X	X	X				X	X
Galen Pugh, RLA, AICP	Landscape Architect	X	X	X	X	X	X	X	X	X	X
Danita Bryant, PLA	Landscape Architect	X	X	X	X	X	X	X	X	X	X
Christopher DeWaal, P.E.	M/E/P Process Engineer	X	X	X	X	X	X	X	X	X	X
Thomas J. Galloway, PSM	Surveyor	X	X	X	X	X	X	X	X	X	X
Paul J. Katrek, PSM	Surveyor	X	X	X	X	X	X	X	X	X	X
Kurt R. Luman, Jr., P.E.	Roadway Engineer	X		X			X	X	X		
Joseph M. LoFaso, Jr., P.E.	Roadway Engineer	X		X			X	X	X		
Sandra L. Gorman, P.E.	Traffic Engineer	X	X	X		X	X	X	X		
Amy E. Daly, LEED AP	Environmental Scientist	X	X	X	X	X	X	X	X	X	X
Benjamin M. Fries	Process Designer	X						X			X
Roberto "Robbie" Gonzalez, P.E.	Process Engineer	X						X			X
Mason Gardberg, P.E.	Utilities Engineer	X	X		X	X	X	X	X	X	X
Amanda Martin, E.I.	Utilities Engineer			X	X	X				X	X

### 29. EXAMPLE PROJECTS KEY

NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)	NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)
1	City of Sanford Continuing Services	6	City of DeLand Continuing Services
2	City of Miramar Continuing Services	7	City of Palm Coast Continuing Services
3	Monroe County Continuing Services	8	City of Ocoee Continuing Services
4	Village of Islamorada Continuing Services	9	Miccosukee Tribe Continuing Services
5	Miami Dade County Continuing Services	10	City of Everglades Continuing Services

## H. ADDITIONAL INFORMATION


**Florida Department of Transportation**

 RON DESANTIS  
GOVERNOR

 605 Suwannee Street  
Tallahassee, FL 32399-0450

 JARED W. PERDUE, P.E.  
SECRETARY

April 20, 2023

Peter-John Sutch, President/CEO  
CPH CONSULTING, LLC cross reference CPH, LLC  
500 West Fulton Street  
Sanford, Florida 32771

Dear Mr. Sutch:

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

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

Group 8 - Survey and Mapping

- 8.1 - Control Surveying
- 8.2 - Design, Right of Way & Construction Surveying
- 8.4 - Right of Way Mapping

Group 10 - Construction Engineering Inspection

- 10.1 - Roadway Construction Engineering Insp

Group 13 - Planning

- 13.6 - Land Planning/Engineering

1

Group 15 - Landscape Architect

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	Facilities Capital Cost of Money	Premium Overtime	Reimburse Actual Expenses	Home Direct Expense
154.85%	0.528%	Reimbursed	No	5.30%

**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

## H. ADDITIONAL INFORMATION



## Florida Department of Transportation

RON DESANTIS  
GOVERNOR

605 Suwannee Street  
Tallahassee, FL 32399-0450

JARED W. PERDUE, P.E.  
SECRETARY

May 31, 2023

Godwin Nnadi, Principal Engineer  
NADIC ENGINEERING SERVICES, INCORPORATED  
601 North Hart Boulevard  
Orlando, Florida 32818

Dear Mr. Nnadi:

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 9 - Soil Exploration, Material Testing and Foundations

- 9.1 - Soil Exploration
- 9.2 - Geotechnical Classification Laboratory Testing
- 9.3 - Highway Materials Testing
- 9.4.1 - Standard Foundation Studies
- 9.5 - Geotechnical Specialty Laboratory Testing

Group 10 - Construction Engineering Inspection

- 10.1 - Roadway Construction Engineering Inspection
- 10.3 - Construction Materials Inspection

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	Facilities Capital Cost of Money	Premium Overtime	Reimburse Actual Expenses	Home Direct Expense	Published Fee Schedule
238.51%	0.430%	Excluded	No	6.62%	Yes

**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](mailto:carliayn.kell@dot.state.fl.us) or by phone at 850-414-4597.

Sincerely,

Carliayn Kell  
Professional Services  
Qualification Administrator

H. ADDITIONAL INFORMATION



Florida Department of Transportation

RON DESANTIS  
GOVERNOR

605 Suwannee Street  
Tallahassee, FL 32399-0450

JARED W. PERDUE, P.E.  
SECRETARY

June 8, 2023

Lisa Greene, Vice President  
DRMP, INC.  
941 Lake Baldwin Lane  
Orlando, Florida 32814

Dear Ms. Greene:

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
  - 4.2.1 - Major Bridge Design - Concrete
  - 4.2.2 - Major Bridge Design - Steel
- Group 5 - Bridge Inspection
  - 5.1 - Conventional Bridge Inspection
  - 5.4 - Bridge Load Rating
- Group 6 - Traffic Engineering and Operations Studies
  - 6.1 - Traffic Engineering Studies
  - 6.2 - Traffic Signal Timing
  - 6.3.1 - Intelligent Transportation Systems Analysis and Design
  - 6.3.2 - Intelligent Transportation Systems Implementation
  - 6.3.3 - Intelligent Transportation Traffic Engineering Systems Communications
- Group 7 - Traffic Operations Design
  - 7.1 - Signing, Pavement Marking and Channelization
  - 7.2 - Lighting
  - 7.3 - Signalization

- Group 8 - Survey and Mapping
  - 8.1 - Control Surveying
  - 8.2 - Design, Right of Way & Construction Surveying
  - 8.3 - Photogrammetric Mapping
  - 8.4 - Right of Way Mapping
- Group 10 - Construction Engineering Inspection
  - 10.1 - Roadway Construction Engineering Inspection
  - 10.3 - Construction Materials Inspection
  - 10.4 - Minor Bridge & Miscellaneous Structures CEI
  - 10.5.1 - Major Bridge CEI - Concrete
  - 10.5.2 - Major Bridge CEI - Steel
- Group 11 - Engineering Contract Administration and Management
- Group 13 - Planning
  - 13.5 - Subarea/Corridor Planning
  - 13.6 - Land Planning/Engineering

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 **March 31, 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	Published Fee Schedule
187.02% <sup>A</sup>	137.15%	0.424% <sup>A</sup>	Reimbursed	No	5.17% <sup>A</sup>	19.02% <sup>A</sup>	Yes

<sup>A</sup>Interim Rates

<sup>A</sup>Rent and utilities excluded from field office rate. These costs will be directly reimbursed on contracts that require the consultant to provide field office.

LIDAR Fee Schedule Rate

LIDAR Mobile Equipment \$4191 per day

**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 carlayn.kell@dot.state.fl.us or by phone at 850-414-4597.

Sincerely,

Carlayn Kell  
Professional Services  
Qualification Administrator

H. ADDITIONAL INFORMATION - CONTINUED

**I. AUTHORIZED REPRESENTATIVE**  
The foregoing is a statement of facts.

31. SIGNATURE



32. DATE

2/18/2024

33. NAME AND TITLE

Nikhel Jindal, GCC, ASSOC. DBIA, ENV SP | Chief Strategy & Success Officer

## ARCHITECT ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (If any)  
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 CPH Consulting, LLC			3. YEAR ESTABLISHED 1981	4. DUNS NUMBER 058232349
2b. STREET 1992 SW 1st Street			5. OWNERSHIP	
2c. CITY Miami	2d. STATE FL	2e. ZIP CODE 33135	a. TYPE Corporation	
6a. POINT OF CONTACT NAME AND TITLE Nikhel Jindal, GCC, ASSOC. DBIA, ENV SP   Chief Strategy & Success Officer			b. SMALL BUSINESS STATUS No	
6b. TELEPHONE NUMBER 305.274.4805	6c. E-MAIL ADDRESS info@cphcorp.com		7. NAME OF FIRM (If block 2a is a branch office) CPH Consulting, LLC	
8a. FORMER FIRM NAME(S) (If any)			8b. YR. ESTABLISHED	8c. DUNS NUMBER
Conklin, Porter & Holmes (1981 - 1998); CPH Engineers, Inc. (1998-2013); CPH, Inc. (2013-2022); CPH Consulting, LLC (2022 - Current)			1981	058232349

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		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) FIRM	(2) BRANCH			
02	Administrative	73	1	C10	Commercial Building; (low rise); Shopping	6
12	Civil Engineer	65	5	C15	Construction Management	4
15	Construction Inspection	65	2	C18	Cost Estimating; Cost Engineering and	3
08	Draftsmen	5		E09	Environmental Impact Studies, Assessments	5
18	Estimators	4		H07	Highways; Streets; Airfield Paving; Parking	7
39	Landscape Architects	3		L03	Landscape Architecture	4
42	Mechanical Engineer	7		O01	Office Building; Industrial Parks	4
47	Planner	8		P06	Planning (Site, Installation and Project)	7
52	Sanitary Engineer	4	1	R04	Recreational Facilities (Parks; Marinas; etc.)	3
57	Structural Engineer	3	1	R06	Rehabilitation (Buildings; Structures;	4
38	Surveyor	9		S04	Sewage Collection, Treatment & Disposal	8
60	Transportation Engineer	10		W02	Water Resources; Hydrology; Ground Water	6
23	Environmental Engineer	3		W03	Water Supply; Treatment and Distribution	6
08	Engineering/CADD Techs	45	4	L02	Land Surveying	6
12	Engineering Interns	25	2			
02	Network Admin	18				
08	Technical Assistants	22				
24	Environmental Scientists	6				
06	Architects	9	1			
	<b>Other Employees</b>	24				
<b>Total</b>		408	17			

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS (Insert revenue index number shown at right)		PROFESSIONAL SERVICES REVENUE INDEX NUMBER	
a. Federal Work	1	1. Less than \$100,000.	6. \$2 million to less than \$5 million
b. Non-Federal Work	10	2. \$100,000 to less than \$250,000	7. \$5 million to less than \$10 million
c. Total Work	10	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

## I. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

31. SIGNATURE 	32. DATE 2/18/2024
33. NAME AND TITLE Nikhel Jindal, GCC, ASSOC. DBIA, ENV SP   Chief Strategy & Success Officer	



Monroe County Engineering  
1100 Simonton Street, 2-216  
Key West, FL 33040  
Project Management

March 05, 2019

RE: CPH, Inc. Reference

To Whom It May Concern:

It is my pleasure to provide CPH, Inc. (CPH) with this letter of recommendation. The staff is innovative, professional, reliable, resourceful, and responsive.

CPH provided pre-design phase/programming, Schematic Design, Design Development, Construction documents, Bidding and Permitting assistance, and Construction Administration for a new 7,500 square foot Monroe County Fire Station on Cudjoe Key. This project included architecture services, site plan review, civil engineering, landscape architecture, FDOT Review and Florida Green Build criteria. The building was designed to meet or exceed Florida Green Building Coalition (FGBC) standards and is currently under construction. The project included providing 3-Dimensional models/animations of the proposed improvements for use during the design and public involvement process.

County officials and staff members have been pleased with the cost, quality, timeliness and responsiveness from the principals and staff members of CPH. Monroe County has a strong commitment to CPH and will continue to rely on the firm as the County continues to grow. We highly recommend CPH for any services you might require.

Should you have any specific questions about the information above please do not hesitate to contact me.

Sincerely,

A handwritten signature in blue ink, appearing to read "Cary Knight".

Mr. Cary Knight,  
Director of Project Management  
Monroe County, Florida



CITY OF  
**SANFORD**  
 PUBLIC WORKS & UTILITIES  
 DEPARTMENT

February 19, 2021

City of Sanford/City Hall  
 300 North Park Avenue  
 Sanford, FL 32771-1244

To Whom It May Concern:

It is my pleasure to provide CPH, Inc. (CPH) with this letter of recommendation for the services they provided in relation to the expansion and upgrade at the City's North Wastewater Treatment Plant. CPH has worked with the City of Sanford since 1958 and has retained the distinction of being the City's consulting utility engineer. The Sanford North WRF generates a high-quality reclaimed water and utilizes a seasonal discharge to Lake Monroe/St. Johns River during periods of wet weather. However, to meet the State of Florida TMDL's for the Sanford segment of the St. Johns River, EPA's Numeric Nutrient Limits and the Wekiva Rule, a "new" Biological Nutrient Removal (BNR) system was required at the Sanford North WRF. The City selected CPH to evaluate the nutrient removal technologies available to meet the low TN (< 3 mg/L) and TP (< 0.6 mg/L) concentrations and recommend a cost-effective, energy-efficient and reliable BNR treatment system to meet these mandated effluent requirements.

The staff provided many innovative solutions to the challenges we faced with the constrained site conditions, and maintenance of plant operations. As a result, CPH's team was able to provide a final design that maximized the use of our existing infrastructure and was constructed to retrofit the existing treatment basins while maintaining plant operations. The overall improvements as a part of this project included: Grit Removal System Modifications, New RAS/WAS Pumping Systems, Conversion of four (4) Treatment Trains to four (4) IFAS BNR Treatment Systems (4-Stage), Secondary Clarifier Modifications, Addition of a new Turbo Blower System (4 units), Fine Bubble Aeration Systems, Medium Bubble Mixing Systems, Internal Mixed Liquor Recycle (IMLR) Pumping, Reaeration Systems, Chemical & Supplemental Carbon Storage, Handling and Feed Facilities, Metering Systems, and Electrical, Controls, Instrumentation & SCADA System Improvements. The facility was designed to meet Advanced Wastewater Treatment (AWT) standards, and is surpassing the City's expectations in nutrient removal.

In addition, CPH recently completed the design and permitting of an innovative Class "A" Biosolids Management System at the facility. The project included a new biosolids solar drying system (greenhouse, biosolids turning device, control system, etc.), a new biosolids dewatering system building, screw press dewatering system and associated equipment, an automated biosolids feed system (screw presses to solar dryer) and associated equipment, a new Class "A" dried biosolids building, an automated dried biosolids discharge system including recessed, and an inclined and horizontal screw conveyor systems (solar dryer to dried biosolids building).

Art Woodruff  
 Mayor

Sheena Britton  
 District 1

Kerry S. Wiggins, Sr.  
 District 2

Patrick Austin  
 District 3

Patty Mahany  
 District 4

Norton N. Bonaparte, Jr.  
 City Manager

The CPH team worked in a highly collaborative environment with the City staff that included administration and plant operations staff. They held multiple workshops through preliminary and final design, working with City staff to value engineer the project and provide highly unique design solutions that helped us meet our goals including providing funding assistance through the Florida Department of Environmental Protection's (FDEP) State Revolving Funds (SRF) program in the amount of \$13 Million. We highly recommend CPH for any engineering services you might require.

Should you have any specific questions about the information above please do not hesitate to contact me.

Sincerely,



Bilal Iftikhar, P.E  
Public Works Director



# City of DeLand

"The Athens of Florida"

[www.deland.org](http://www.deland.org)

1102 South Garfield Avenue  
DeLand, FL 32724  
Telephone: (386) 626-7196  
Fax: (386) 736-5366

February 08, 2017

Re: CPH, Inc. Reference DeLand Park- Parks-Trail

To Whom It May Concern:

The City of DeLand has had the pleasure of working with CPH since 1997. We have relied on their assistance for projects and issues specifically involving FDOT since they have a good working relationship with FDOT staff and excellent knowledge of the rules and requirements of that organization. CPH has provided the City with site/civil engineering, transportation engineering, landscape architecture, utility design, structural/mechanical/electrical/plumbing design, architecture, survey, and construction administration. They have played a key role in the planning, design and construction of our greenway/trail system that meanders throughout the City.

CPH provided complete design and post design services for the Alabama Avenue Greenway Phase I and II. CPH was well qualified to design the trail and was highly responsive whenever the City needed their assistance. The project consisted of a Local Agency Program (LAP) project between the Florida Department of Transportation and the City of DeLand. Phase I included a 1.20 miles, 10' - 12' wide asphalt and concrete trail, from the City's Earl Brown Park to the City's Painters Pond. The design phase required reviewing the trail study prepared for FDOT by another engineering company, and modifying the alignment and trail width to fit within the City's existing rights-of-way. Phase 2 consisted of a 0.70 mile extension of the original 1.20 mile trail, extending through Stetson University. Coordination with the Stetson was handled by CPH to ensure the design met the requirements and needs of the University since it coincided with campus sidewalk network.

We also selected CPH to design the DeLand Greenway, North Extension Part A project. This FDOT LAP project will extend the Alabama Ave Greenway Multi-Use Trail approximately 1.30 miles. CPH was responsible for survey, ROW analysis, design, permitting, and obtaining approval of proposed bid documents from FDOT and Volusia County.

Another important project for the City that CPH recently completed was our Earl Brown Park Improvements. This project included site and stormwater design for the Wayne Sanborn Activity Center replacement project (and related parking), parking lot serving Spec Martin Stadium, parallel parking and traffic calming along Alabama Ave., an amphitheater, basketball courts, restroom/concession building, playground area, and a hardscaped entryway feature.

February 8, 2017  
Page 2

The CPH team has provided very professional service and has the overhead to meet budgets and schedules for our projects. They have been dedicated to the City of DeLand and provide very responsive and quality services. We look forward to working with CPH on ongoing projects and other projects in the future.

Should you have any questions, please feel free to contact me.

Sincerely,

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

Keith D. Riger, PE  
Public Services Director

KDR/pm



June 3, 2021

City of Orlando  
Wastewater Division  
5100 L.B. Mcleod Road  
Orlando, FL 32811

To Whom It May Concern:

CPH has worked with the City of Orlando, Water Reclamation Division (WRD), on multiple projects and is currently retained as one of the City's continuing consulting utility engineers. CPH has prepared design plans for main relocations, lift station upgrades, chlorine scale replacement at Conserv II, and other utility related projects. CPH has also worked alongside the City on the challenging I-4 Ultimate project conducting plan and specifications reviews and full-time inspection services. The WRD has found the CPH staff to be innovative, professional, reliable, and responsive and provide a quality service.

I believe that CPH provides excellent engineering services and the WRD has no reservations about having CPH continue to provide engineering services.

Should you have any specific questions about the information above please do not hesitate to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read "Chuck Shultz", written in a cursive style.

Chuck Shultz, P.E.  
Assistant Division Manager, City of Orlando Water Reclamation Division  
407-246-2658  
[Charles.Shultz@cityoforlando.net](mailto:Charles.Shultz@cityoforlando.net)

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

Awarded Discipline(s)	
A - General Civil & Env. Eng.	D - Structural Eng.
B - MEP Eng.	H - Hydro-Geological

City of Pembroke Pines Standard Rates Effective January 1, 2026			
Labor Category	Description	UOM	Rates
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) B: <i>B - MEP Engineering Services</i>	Corporate Officer, Department Head or Practice Manager with PE License	Hour	\$ 265.00
Principal Landscape Architect or Hydro-Geologist for Discipline(s) G & H: <i>G - Landscape Architecture Services</i> <i>H - Hydro-Geological Services</i>	Corporate Officer, Department Head or Practice Manager with PE or PG License	Hour	\$ 295.00
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
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
Environmental/Scientist III	15-20 years experience with a Bachelor's degree in Environmental Science or a related field	Hour	\$ 220.00
Environmental/Scientist II	8-14 years experience with a Bachelor's degree in Environmental Science or a related field	Hour	\$ 170.00
Environmental/Scientist I	4-8 years experience with a Bachelor's degree in Environmental Science or a related field	Hour	\$ 140.00
Professional Geologist III	15-20 years experience as a Licensed Pgeologis (PG)	Hour	\$ 180.00
Professional Geologist II	10-15 years experience as a Licensed Geologist (PG)	Hour	\$ 160.00
Professional Geologist I	5-10 years experience as a Licensed Geologist (PG)	Hour	\$ 140.00
Geologist-in-Training	Graduate with a BS is Geology with Geologist-In-Taining Certificate	Hour	\$ 125.00

**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.