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AGREEMENT

Between

City of Fort Lauderdale

and

Professional Service Industries, Inc.

for

CONSULTANT SERVICES

for

Geotechnical Engineering and Laboratory Services

Request for Qualifications (RFQ) 636-11225

AGREEMENT

THIS IS AN AGREEMENT made and entered into this 22nd day of January 2014,
by and between:

CITY OF FORT LAUDERDALE, a municipal
Corporation of the State of Florida, (hereinafter
referred to as "CITY")

and

Professional Service Industries, Inc., a Delaware Corporation
authorized to do business in the State of Florida
(hereinafter referred to as "CONSULTANT").

WHEREAS, the City Commission of the City of Fort Lauderdale, Florida at its meeting of January 22, 2014 authorized by motion the execution this Agreement between CONSULTANT and CITY authorizing the performance of services in connection with an Agreement for Geotechnical Engineering and Laboratory Services, RFQ No.636-11225 (the "Agreement"); and

WHEREAS, the CONSULTANT is willing and able to render professional services for such project for the compensation and on the terms hereinafter set forth; and

NOW, THEREFORE, in consideration of the mutual covenants, agreements, terms, and conditions contained herein, the parties hereto, do agree as follows:

ARTICLE 1 DEFINITIONS AND IDENTIFICATIONS

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

- 1.1 AGREEMENT: Means this document between the CITY and CONSULTANT dated January 22, 2014 and any duly authorized and executed Amendments to Agreement.
- 1.2 CERTIFICATE FOR PAYMENT: A statement by CONSULTANT based on observations at the site and on review of documentation submitted by the Contractor that by its issuance recommends that CITY pay identified amounts to the Contractor for services performed by the Contractor at the Project.
- 1.3 CHANGE ORDER: A written order to the Contractor, addressing modifications to the Contract Documents, and establishing the basis of payment and contract time adjustment, if any, for the work affected by such modifications. The

CONSULTANT may review and make recommendations to the CITY on any proposed Change Orders, for approval or other appropriate action by the CITY.

- 1.4 CITY: The City of Fort Lauderdale, a municipal corporation of the State of Florida.
- 1.5 CITY MANAGER: The City Manager of the City of Fort Lauderdale, Florida.
- 1.6 COMMISSION: The City Commission of the City of Fort Lauderdale, Florida, which is the governing body of the CITY government.
- 1.7 CONSTRUCTION COST: The total construction cost to CITY of all elements of the Project designed or specified by the CONSULTANT.
- 1.8 CONSTRUCTION COST LIMIT: A maximum construction cost limit established by the CITY defining the maximum budget amount to which the final construction documents should be designed so as not to exceed.
- 1.9 CONSTRUCTION DOCUMENTS: Those working drawings and specifications and other writings setting forth in detail and prescribing the work to be done, the materials, workmanship and other requirements for construction of the entire Project, including any bidding information.
- 1.10 CONSULTANT: Professional Service Industries, Inc., the CONSULTANT selected to perform professional services pursuant to this Agreement.
- 1.11 CONTRACT ADMINISTRATOR: The Public Works Director of the City of Fort Lauderdale, or his designee. In the administration of this Agreement, as contrasted with matters of policy, all parties may rely upon instructions or determinations made by the Contract Administrator.
- 1.12 CONTRACTOR: One or more individuals, firms, corporations or other entities identified as such by a written agreement with CITY ("Contract for Construction") to perform the construction services required to complete the Project.
- 1.13 ERROR: A mistake in design, plans and/or specifications that incorporates into those documents an element that is incorrect and is deficient from the standard of care that a professional engineer in similar circumstances, working on a similar project and location would have exercised. Also includes mistakes in design, plans, specifications and/or shop drawings review that lead to materials and/or equipment being ordered and/or delivered where additional costs are incurred.
- 1.14 FINAL STATEMENT OF PROBABLE CONSTRUCTION COSTS: A final cost estimate prepared by CONSULTANT during the Final Design Phase of the Project, based upon the final detailed Construction Documents of the Project.
- 1.15 NOTICE TO PROCEED: A written Notice to Proceed with the Project issued by

the Contract Administrator.

- 1.16 OMISSION: A scope of work missed by the CONSULTANT that is necessary for the Project, including a quantity miscalculation, which was later discovered and added by Change Order and which is deficient from the standard of care that a professional engineer in similar circumstances, working on a similar project and location would have exercised. Also includes design that was wrong, but was corrected after award to the Contractor, but before the construction process was materially affected.
- 1.17 ORIGINAL CONTRACT PRICE: The original bid and/or contract price as awarded to a Contractor based upon the CONSULTANT'S final detailed Construction Documents of the Project.
- 1.18 PLANS AND SPECIFICATIONS: The documents setting forth the final design plans and specifications of the Project, including architectural, civil, structural, mechanical, electrical, communications and security systems, materials, lighting equipment, site and landscape design, and other essentials as may be appropriate, all as approved by CITY as provided in this Agreement.
- 1.19 PRELIMINARY PLANS: The documents prepared by the CONSULTANT consisting of preliminary design drawings, renderings and other documents to fix and describe the size and character of the entire Project, and the relationship of Project components to one another and existing features.
- 1.20 PROJECT: An agreed scope of work for accomplishing a specific plan or development. This may include, but is not limited to, planning, architectural, engineering, and construction support services. The services to be provided by the CONSULTANT shall be as defined in this Agreement and further detailed in Task Orders for individual projects or combinations of projects. The Project planning, design and construction may occur in separate phases and Task Orders at the CITY's discretion.
- 1.21 RESIDENT PROJECT REPRESENTATIVE: Individuals or entities selected, employed, compensated by and directed to perform services on behalf of CITY, in monitoring the Construction Phase of the Project to completion.
- 1.22 TASK ORDER: A document setting forth a detailed scope of services to be performed by CONSULTANT upon authorization of the CITY.
- 1.23 TIME OF COMPLETION: Time in which the entire work shall be completed for each Task Order.

ARTICLE 2
PREAMBLE

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

- 2.1 Pursuant to Section 287.055, Florida Statutes, CITY has formed a Committee to evaluate the CONSULTANT's statement of qualifications and performance data to ensure that the CONSULTANT has met the requirements of the Consultants' Competitive Negotiation Act, as set forth in Section 287.055, Florida Statutes, and has selected CONSULTANT to perform services hereunder.

ARTICLE 3
SCOPE OF SERVICES

- 3.1 The CONSULTANT shall perform the following professional services: A Continuing Contract for Geotechnical Engineering and Laboratory Services more specifically described in Exhibit "A," Scope of Services, attached hereto and incorporated herein, and shall include, but not be limited to, services as applicable and authorized by individual Task Orders for the individual projects in accordance with Article 5 herein. CONSULTANT shall provide all services set forth in Exhibit "A" including all necessary, incidental and related activities and services required by the Scope of Services and contemplated in CONSULTANT's level of effort.
- 3.2 CITY and CONSULTANT acknowledge that the Scope of Services does not delineate every detail and minor work tasks required to be performed by CONSULTANT to complete the Project. If, during the course of the performance of the services included in this Agreement, CONSULTANT determines that work should be performed to complete the Project which is in the CONSULTANT's opinion, outside the level of effort originally anticipated, whether or not the Scope of Services identifies the work items, CONSULTANT shall notify Contract Administrator and obtain written approval by the CITY in a timely manner before proceeding with the work. If CONSULTANT proceeds with said work without notifying the Contract Administrator, said work shall be deemed to be within the original level of effort, whether or not specifically addressed in the Scope of Services. Notice to Contract Administrator does not constitute authorization or approval by CITY to perform the work. Performance of work by CONSULTANT outside the originally anticipated level of effort without prior written CITY approval is at CONSULTANT's sole risk.

ARTICLE 4
GENERAL PROVISIONS

- 4.1 Negotiations pertaining to the professional design, engineering, architectural and project management services to be performed by the CONSULTANT have been undertaken between CONSULTANT and a committee of CITY representatives pursuant to Section 287.055, Florida Statutes, and this Agreement incorporates the results of such negotiation.
- 4.2 CONSULTANT shall include CITY's specific Task Order number as part of the heading on all correspondence, invoices and drawings. All correspondence shall be directed specifically to the Contract Administrator.

ARTICLE 5
TASK ORDERS

- 5.1 The Project will be divided into "Tasks."
- 5.2 Task Orders shall be jointly prepared by the CITY and CONSULTANT defining the detailed scope of services to be provided for the particular Project. Each Task Order shall be separately numbered and approved in accordance with this Agreement and all applicable CITY code requirements.
- 5.3 Under all Task Orders and Projects, CITY may require the CONSULTANT, by specific written authorization, and for mutually agreed upon additional compensation, to provide or assist in obtaining one or more of the following special services. These services may include, at the discretion of the CITY, the following items:
- 5.3.1 Providing additional copies of reports, contract drawings and documents;
and
- 5.3.2 Assisting CITY with litigation support services arising from the planning, development, or construction.
- 5.4 Prior to initiating the performance of any services under this Agreement, CONSULTANT must receive a written Notice to Proceed / Purchase Order from the CITY. The CONSULTANT must receive the approval of the Contract Administrator or his designee in writing prior to beginning the performance of services in any subsequent Task Order under this Agreement.
- 5.5 If, in the opinion of the CITY, the CONSULTANT is improperly performing the services under a specific Task Order, or if at any time the CITY shall be of the opinion that said Task Order is being unnecessarily delayed and will not be completed within the agreed upon time, the CITY shall notify the CONSULTANT in writing. The CONSULTANT has within ten (10) working days thereafter to take

such measures as will, in the judgment of the CITY, ensure satisfactory performance and completion of the work. If the CONSULTANT fails to cure within the ten (10) working days, the CITY may notify the CONSULTANT to discontinue all work under the specified Task Order. The CONSULTANT shall immediately respect said notice and stop said work and cease to have any rights in the possession of the work and shall forfeit the Task Order and any remaining monies. The CITY may then decide, after City Commission approval, to issue a new Task Order for the uncompleted work to another consultant using the remaining funds. Any excess costs arising therefrom over and above the original Task Order price shall be charged against CONSULTANT, as the original CONSULTANT.

ARTICLE 6
TERM OF AGREEMENT; TIME FOR PERFORMANCE

- 6.1 The initial term of this Agreement shall be for two (2) years from the date of this Agreement. The CITY shall have the option to renew this Agreement for three (3) successive one (1) year terms under the same terms, conditions, and compensation as set forth herein.
- 6.2 CONSULTANT shall perform the services described in Task Orders within the time periods specified in the Task Order. Said time periods shall commence from the date of the Notice to Proceed for such services.
- 6.3 Prior to beginning the performance of any services under this Agreement, CONSULTANT must receive a Notice to Proceed. CONSULTANT must receive written approval from the Contract Administrator prior to beginning the performance of services in any subsequent phases of the Agreement. Prior to granting approval for CONSULTANT to proceed to a subsequent phase, the Contract Administrator may, at his or her sole option, require CONSULTANT to submit itemized deliverables/documents for the Contract Administrator's review.
- 6.4 In the event CONSULTANT is unable to complete any services because of delays resulting from untimely review by CITY or other governmental authorities having jurisdiction over the Project, and such delays are not the fault of CONSULTANT, or because of delays which were caused by factors outside the control of CONSULTANT, CITY shall grant a reasonable extension of time for completion of the services. It shall be the responsibility of the CONSULTANT to notify CITY promptly in writing whenever a delay in approval by a governmental agency is anticipated or experienced, and to inform CITY of all facts and details related to the delay.
- 6.5 The time for the performance of services described in assigned Task Orders shall be negotiated by the CITY and the CONSULTANT as the services are requested and authorized by the CITY.

ARTICLE 7
COMPENSATION AND METHOD OF PAYMENT

7.1 AMOUNT AND METHOD OF COMPENSATION

The method of compensation for each Task Order shall be not to exceed as agreed upon per Task Order and described in Section 7.1.1 below.

7.1.1 Not To Exceed Amount Compensation

CITY agrees to pay CONSULTANT as compensation for performance of all services as related to each Task Order under the terms of this Agreement a Not to Exceed Amount as agreed upon per Task Order. This compensation does not include Reimbursables as described in Section 7.2. It is agreed that the method of compensation is that of "Not to Exceed Amount" which means that CONSULTANT shall perform all services set forth in each Task Order for total compensation in the amount of or less than that stated total. The hourly rate-billing schedule to be used in negotiating each Task Order is attached as Exhibit "B" to this Agreement. As described in Section 8.1, no modification, amendment, or alteration to Exhibit "B" shall be effective unless contained in a written document prepared with the same formality as this Agreement and executed by the CITY and CONSULTANT.

A not to exceed proposal shall be accompanied by the CONSULTANT's estimate. The estimate shall detail the direct labor costs by categories of employees, work hours, and hourly rate; overhead; direct non-salary expenses including reimbursables; and profit, or as required by individual Task Order.

7.2 REIMBURSABLES

7.2.1 Direct non-salary expenses, entitled Reimbursables, directly attributable to the Project will be charged at actual cost. Reimbursable expenses are in addition to the compensation for basic services and include actual expenditures made by the CONSULTANT and the CONSULTANT'S employees directly attributable to the Project and will be charged at actual cost, without reference to the professional service fees above. CITY shall not withhold retainage from payments for Reimbursable Expenses. CONSULTANT shall be compensated for Reimbursables associated with a particular Task Order only up to the amount allocated for such Task Order. Any reimbursable or portion thereof which, when added to the Reimbursables related to a particular Task Order previously billed, exceeds the amount allocated for such Task Order shall be the responsibility of the CONSULTANT unless otherwise agreed to in writing by the Contract Administrator. Travel and subsistence expenses for the CONSULTANT, his staff and subconsultants and communication

expenses, long distance telephone, courier and express mail between CONSULTANT's and subconsultants' various offices are not reimbursable under this Agreement. Reimbursables shall include only the following listed expenses unless authorized in writing by the Contract Administrator:

A. Cost of reproduction, postage and handling of drawings and specifications which are required to deliver services set forth in this Agreement, excluding reproductions for the office use of the CONSULTANT. Reimbursable printing and photocopying expenses shall include only those prints or photocopies of original documents which are (i) exchanged among CONSULTANT, CITY and other third parties retained or employed by any of them or (ii) submitted to CITY for review, approval or further distribution. Documents, which are reproduced for CONSULTANT's internal drafts, reviews, or other purposes, are not eligible for reimbursement.

B. Identifiable testing costs approved by Contract Administrator.

C. All permit fees paid to regulatory agencies for approvals directly attributable to the Project. These permit fees do not include those permits required for the construction Contractor.

D. Overnight Delivery/Courier Charges (when CITY requires/requests this service).

7.2.2 Reimbursable subconsultant expenses are limited to the items described above when the subconsultant agreement provides for reimbursable expenses. A detailed statement of expenses must accompany any request for reimbursement. Local travel to and from the Project site or within the Tri-County Area will not be reimbursed.

7.2.3 It is acknowledged and agreed to by CONSULTANT that the dollar limitation set forth in each Task Order is a limitation upon, and describes the maximum extent of CITY's obligation to reimburse CONSULTANT for direct, nonsalary expenses, but does not constitute a limitation, of any sort, upon CONSULTANT's obligation to incur such expenses in the performance of services hereunder. If CITY or Contract Administrator requests CONSULTANT to incur expenses not contemplated in the amount for Reimbursables, CONSULTANT shall notify Contract Administrator in writing before incurring such expenses. Any such expenses shall be reviewed and approved by CITY prior to incurring such expenses.

7.3 METHOD OF BILLING

7.3.1 Not To Exceed Amount Compensation

CONSULTANT shall submit billings, which are identified by the specific

project number on a monthly basis in a timely manner for all salary costs and Reimbursables attributable to the Project. These billings shall identify the nature of the work performed, the total hours of work performed and the employee category of the individuals performing same. Billings shall itemize and summarize Reimbursables by category and identify same as to the personnel incurring the expense and the nature of the work with which such expense was associated. Where prior written approval by Contract Administrator is required for Reimbursables, a copy of said approval shall accompany the billing for such Reimbursables. The statement shall show a summary of salary costs and Reimbursables with accrual of the total and credits for portions paid previously. External Reimbursables and subconsultant fees must be documented by copies of invoices or receipts, which describe the nature of the expenses and contain a project number or other identifier, which clearly indicates the expense, as identifiable to the Project. Except for meals and travel expenses, it shall be deemed unacceptable for the CONSULTANT to modify the invoice or receipt by adding a project number or other identifier. Internal expenses must be documented by appropriate CONSULTANT's cost accounting forms with a summary of charges by category. When requested, CONSULTANT shall provide backup for past and current invoices that records hours and salary costs by employee category, Reimbursables by category, and subconsultant fees on a task basis, so that total hours and costs by task may be determined.

7.4 METHOD OF PAYMENT

- 7.4.1 CITY shall pay CONSULTANT in accordance with the Florida Prompt Payment Act. To be deemed proper, all invoices must comply with the requirements set forth in this Agreement and must be submitted on the form and pursuant to instructions prescribed by Contract Administrator.
- 7.4.2 CITY will review CONSULTANT's invoices and, if inaccuracies or errors are discovered in said invoice, CITY will inform CONSULTANT within ten (10) working days by fax and/or by email of such inaccuracies or errors and request that revised copies of all such documents be re-submitted by CONSULTANT to CITY.
- 7.4.3 Upon mutual agreement by both CITY and CONSULTANT, payment shall be made by CITY to CONSULTANT using a CITY P-Card. If payment is not made using a CITY P-Card, payment will be made to CONSULTANT at the following address:

Professional Service Industries, Inc.
7192 Solutions Center
Chicago, IL 60677-7001

ARTICLE 8
AMENDMENTS AND CHANGES IN SCOPE OF SERVICES

- 8.1 No modification, amendment or alteration in the terms or conditions contained herein shall be effective unless contained in a written Amendment prepared with the same formality as this Agreement and executed by the CITY and CONSULTANT.
- 8.2 CITY or CONSULTANT may request changes that would increase, decrease, or otherwise modify the Scope of Services to be provided under a Task Order. Such changes must be contained in a written amendment, executed by the parties hereto, with the same formality and of equal dignity herewith, prior to any deviation from the terms of the Task Order including the initiation of any additional services. CITY shall compensate CONSULTANT for such additional services as provided in Article 7.
- 8.3 In the event a dispute between the Contract Administrator and CONSULTANT arises over whether requested services constitute additional services and such dispute cannot be resolved by the Contract Administrator and CONSULTANT, such dispute shall be promptly presented to the City Manager for resolution. The City Manager's decision shall be final and binding on the parties for amounts in the aggregate under \$100,000 per project. In the event of a dispute in an amount over \$100,000, the parties agree to use their best efforts to settle such dispute. To this effect, they shall consult and negotiate with each other, in good faith and, recognizing their mutual interests, attempt to reach a just and equitable solution satisfactory to both parties. If they do not reach such solution within a period of sixty (60) days, then upon notice to the other, either party may commence litigation to resolve the dispute in Broward County, Florida. Any resolution in favor of CONSULTANT shall be set forth in a written document in accordance with Section 8.2 above. During the pendency of any dispute, CONSULTANT shall promptly perform the disputed services.

ARTICLE 9
CONSULTANT'S RESPONSIBILITIES

- 9.1 The CONSULTANT, following the CITY's approval of the Construction Documents and of the Final Statement of Probable Construction Costs, shall, when so directed and authorized by the CITY, assist the CITY in obtaining bids or negotiated proposals and assist in awarding and preparing contracts for construction. If requested, the CONSULTANT shall review and analyze the proposals received by the CITY, and shall make a recommendation for any award based on CITY's Purchasing Ordinance.
- 9.2 Should the lowest responsible, responsive proposal exceed the Final Statement of Probable Construction Costs by less than 10%, CONSULTANT, at no additional cost to the CITY, shall meet with the CITY's representatives and work to reduce costs to bring the Original Contract Price within the Final Statement of

Probable Construction Costs. Should the lowest responsible, responsive proposal exceed the Final Statement of Probable Construction Costs by 10% or more, CONSULTANT shall, at the CITY's direction, redesign each Project and/or work with the CITY to reduce the costs to within the Final Statement of Probable Construction Costs at no additional expense to the CITY. If negotiations between the CITY and the CONSULTANT have not commenced within three months after completion of the final design phase, or if industry-wide prices are changed because of unusual or unanticipated events affecting the general level of prices or times of delivery in the construction industry, the established Construction Cost Limit may be adjusted in accordance with the applicable change in the Construction Cost Index for Twenty Cities from the date of completion of the final design phase and the date on which proposals are sought, as published monthly in "Engineering News Record". If each Project scope and design is expanded by the CITY after the CONSULTANT renders the estimated Construction Cost of the Plans and Specifications, the CONSULTANT shall not be responsible for any redesign without compensation.

- 9.3 The CONSULTANT shall provide the CITY with a list of recommended, prospective proposers.
- 9.4 The CONSULTANT shall attend all pre-proposal conferences.
- 9.5 The CONSULTANT shall recommend any addenda, through the Contract Administrator, as appropriate to clarify, correct, or change proposal documents.
- 9.6 If pre-qualification of proposers is required as set forth in the request for proposal, CONSULTANT shall assist the CITY, if requested, in developing qualification criteria, review qualifications and recommend acceptance or rejection of the proposers. If requested, CONSULTANT shall evaluate proposals and proposers, and make recommendations regarding any award by the CITY.
- 9.7 The CITY shall make decisions on all claims regarding interpretation of the Construction Documents, and on all other matters relating to the execution and progress of the work after receiving a recommendation from the CONSULTANT. The CONSULTANT shall check and approve samples, schedules, shop drawings and other submissions for conformance with the concept of each Project, and for compliance with the information given by the Construction Documents. The CONSULTANT may also prepare Change Orders, assemble written guarantees required of the Contractor, and approve progress payments to the Contractor based on each Project Schedule of Values and the percentage of work completed.
- 9.8 The CITY shall maintain a record of all Change Orders which shall be categorized according to the various types, causes, etc. that it may be determined are useful or necessary for its purpose. Among those shall be Change Orders identified as architectural/engineering Errors or Omissions.
 - 9.8.1 Unless otherwise agreed by both parties in writing, it is specifically agreed

that any change to the work identified as an Error on the part of the CONSULTANT shall be considered for purposes of this Agreement to be an additional cost to the CITY which would not be incurred without the Error.

9.8.2 Unless otherwise agreed by both parties in writing, it is further specifically agreed for purposes of this Agreement that fifteen percent (15%) of the cost of Change Orders for any item categorized as an Omission shall be considered an additional cost to the CITY which would not be incurred without the Omission. So long as the total of those two numbers (Change Order costs of Errors plus fifteen percent (15%) of Omissions) remains less than two percent (2%) of the total Construction Cost of the Project, the CITY shall not look to the CONSULTANT for reimbursement for Errors and Omissions.

9.8.3 Should the sum of the two as defined above (cost of Errors plus fifteen percent (15%) of the cost of Omissions) exceed two percent (2%) of the Construction Cost, the CITY shall recover the full and total additional cost to the CITY as a result of CONSULTANT's Errors and Omissions from the CONSULTANT, that being defined as the cost of Errors plus fifteen percent (15%) of the cost of Omissions above two percent (2%) of the Construction Cost.

9.8.4 To obtain such recovery, the CITY shall deduct from the CONSULTANT's fee a sufficient amount to recover all such additional cost to the CITY.

9.8.5 In executing this Agreement, the CONSULTANT acknowledges acceptance of these calculations and to the CITY's right to recover same as stated above. The recovery of additional costs to the CITY under this paragraph shall not limit or preclude recovery for other separate and/or additional damages which the CITY may otherwise incur.

9.8.6 The Contract Administrator's decision as to whether a Change Order is caused by an Error or caused by an Omission, taking into consideration industry standards, shall be final and binding on both parties for amounts in the aggregate under \$100,000 per project. In the event of a dispute in an amount over \$100,000, the parties agree to use their best efforts to settle such dispute. To this effect, they shall consult and negotiate with each other, in good faith and, recognizing their mutual interests, attempt to reach a just and equitable solution satisfactory to both parties. If they do not reach such solution within a period of sixty (60) days, then upon notice to the other, either party may commence litigation to resolve the dispute in Broward County, Florida.

ARTICLE 10 CITY'S RESPONSIBILITIES

10.1 CITY shall assist CONSULTANT by placing at CONSULTANT's disposal all

information CITY has available pertinent to the Project including previous reports and any other data relative to design or construction of the Project.

- 10.2 CITY shall arrange for access to, and make all provisions for, CONSULTANT to enter upon public and private property as required for CONSULTANT to perform its services.
- 10.3 CITY shall review the itemized deliverables/documents identified per Task Order.
- 10.4 CITY shall give prompt written notice to CONSULTANT whenever CITY observes or otherwise becomes aware of any development that affects the scope or timing of CONSULTANT's services or any defect in the work of the Contractor.

ARTICLE 11 MISCELLANEOUS

11.1 OWNERSHIP OF DOCUMENTS

All documents including, but not limited to, drawings, renderings, models, and specifications prepared or furnished by CONSULTANT, its dependent professional associates and consultants, pursuant to this Agreement shall be owned by the CITY.

Drawings, specifications, designs, models, photographs, reports, surveys and other data prepared in connection with this Agreement are and shall remain the property of the CITY whether the Project for which they are made is executed or not, and are subject to reuse by the CITY in accordance with Section 287.055(10) of the Florida Statutes. They are not intended or represented to be suitable for reuse by the CITY or others on extensions of this Project or on any other project without appropriate verification or adaptation. This does not, however, relieve the CONSULTANT of liability or legal exposure for errors, omissions, or negligent acts made on the part of the CONSULTANT in connection with the proper use of documents prepared under this Agreement. Any such verification or adaptation may entitle the CONSULTANT to further compensation at rates to be agreed upon by the CITY and the CONSULTANT. This shall not limit the CITY's reuse of preliminary or developmental plans or ideas incorporated therein, should the Project be suspended or terminated prior to completion.

11.2 TERMINATION

11.2.1 It is expressly understood and agreed that the CITY may terminate this Agreement at any time by giving the CONSULTANT notice by telephone, or personally to one of the officers of the CONSULTANT, confirmed by certified mail, return receipt requested, to the principal office of the CONSULTANT. In the event that the Agreement is terminated, the CONSULTANT shall be entitled to be compensated for the services rendered from the date of execution of the Agreement up to the time of

termination. Such compensation shall be based on the fee as set forth above, wherever possible. For those portions of services rendered to which the applicable fee cannot be applied, payment shall be based upon the appropriate rates for the actual time spent on the project. In the event that the CONSULTANT abandons this Agreement or through violation of any of the terms and conditions of this Agreement, causes it to be terminated, CONSULTANT shall indemnify the CITY against any loss pertaining to this termination. All finished or unfinished documents, data, studies, surveys, drawings, maps, models, photographs and reports prepared by CONSULTANT shall become the property of CITY and shall be delivered by CONSULTANT to the CITY within five (5) days of CITY's request. Upon payment of such sum by CITY to CONSULTANT, CITY shall have no further duties or obligations pursuant to or arising from this Agreement. CONSULTANT shall have the right to terminate this Agreement upon the substantial breach by the CITY of its obligations under this Agreement such as unreasonable delay in payment or non-payment of undisputed amounts.

11.2.2 This Agreement may also be terminated by CITY upon such notice as CITY deems appropriate in the event CITY or Contract Administrator determines that termination is necessary to protect the public health, safety, or welfare.

11.2.3 Notice of termination shall be provided in accordance with Section 11.27, NOTICES, except that Contract Administrator may provide a prior verbal stop work order if the Contract Administrator deems a stop work order of this Agreement in whole or in part is necessary to protect the public's health, safety, or welfare. A verbal stop work order shall be promptly confirmed in writing as set forth in Section 11.27, NOTICES.

11.2.4 In the event this Agreement is terminated for convenience, CONSULTANT shall be paid for any services performed to the date the Agreement is terminated. Compensation shall be withheld until all documents specified in Section 11.3 of this Agreement are provided to the CITY. Upon being notified of CITY's election to terminate, CONSULTANT shall refrain from performing further services or incurring additional expenses under the terms of this Agreement. Under no circumstances shall CITY make payment for services which have not been performed.

11.3 AUDIT RIGHT AND RETENTION OF RECORDS

CITY shall have the right to audit the books, records, and accounts of CONSULTANT that are related to this Project. CONSULTANT shall keep such books, records, and accounts as may be necessary in order to record complete and correct entries related to the Project.

CONSULTANT shall preserve and make available, at reasonable times for examination and audit by CITY all financial records, supporting documents,

statistical records, and any other documents pertinent to this Agreement for the required retention period of the Florida Public Records Act (Chapter 119, Florida Statutes), if applicable, or, if the Florida Public Records Act is not applicable, for a minimum of three (3) years after termination of this Agreement. If any audit has been initiated and audit findings have not been resolved at the end of the retention period or three (3) years, whichever is longer, the books, records, and accounts shall be retained until resolution of the audit findings. If the Florida Public Records Act is determined by CITY to be applicable to CONSULTANT's records, CONSULTANT shall comply with all requirements thereof; however, no confidentiality or non-disclosure requirement of either federal or state law shall be violated by CONSULTANT. Any incomplete or incorrect entry in such books, records, and accounts shall be a basis for CITY's disallowance and recovery of any payment upon such entry.

11.4 NON DISCRIMINATION, EQUAL EMPLOYMENT OPPORTUNITY, AND AMERICANS WITH DISABILITIES ACT

CONSULTANT shall not unlawfully discriminate against any person in its operations and activities in its use or expenditure of the funds or any portion of the funds provided by this Agreement and shall affirmatively comply with all applicable provisions of the Americans with Disabilities Act (ADA) in the course of providing any services funded in whole or in part by CITY, including Titles I and II of the ADA (regarding nondiscrimination or the basis of disability), and all applicable regulations, guidelines, and standards.

CONSULTANT's decisions regarding the delivery of services under this Agreement shall be made without regard to or consideration of race, age, religion, color, gender, sexual orientation, national origin, marital status, physical or mental disability, political affiliation, or any other factor which cannot be lawfully or appropriately used as a basis for service delivery.

CONSULTANT shall comply with Title I of the Americans with Disabilities Act regarding nondiscrimination on the basis of disability in employment and further shall not discriminate against any employee or applicant for employment because of race, age, religion, color, gender, sexual orientation, national origin, marital status, political affiliation, or physical or mental disability. In addition, CONSULTANT shall take affirmative steps to ensure nondiscrimination in employment against disabled persons. Such actions shall include, but not be limited to, the following: employment, upgrading, demotion, transfer, recruitment or recruitment advertising, layoff, termination, rates of pay, other forms of compensation, terms and conditions of employment, training (including apprenticeship), and accessibility.

CONSULTANT shall take affirmative action to ensure that applicants are employed and employees are treated without regard to race, age, religion, color, gender, sexual orientation, national origin, marital status, political affiliation, or physical or mental disability during employment. Such actions shall include, but not be limited to, the following: employment, upgrading, demotion, transfer,

recruitment or recruitment advertising, layoff, termination, rates of pay, other forms of compensation, terms and conditions of employment, training (including apprenticeship), and accessibility.

11.5 MINORITY PARTICIPATION

Historically, the CITY has been able to achieve participation levels of approximately twelve percent (12%) by MBE/WBE firms in CITY projects, and in the purchase of goods and services. The CONSULTANT shall make a good faith effort to help the CITY maintain and encourage MBE/WBE participation levels consistent with such historical levels and market conditions. The CONSULTANT will be required to document all such efforts and supply the CITY with this documentation at the end of the Project, or in cases where projects are longer than one year, each CITY fiscal year.

11.6 PUBLIC ENTITY CRIMES ACT

CONSULTANT represents that the execution of this Agreement will not violate the Public Entity Crimes Act (Section 287.133, Florida Statutes), which essentially provides that a person or affiliate who is a contractor, consultant or other provider and who has been placed on the convicted vendor list following a conviction for a "public entity crime", as defined by Section 287.133, Florida Statutes, may not submit a bid on a contract to provide any goods or services to CITY, may not submit a bid on a contract with CITY for the construction or repair of a public building or public work, may not submit bids on leases of real property to CITY, may not be awarded or perform work as a contractor, supplier, subconsultant, or consultant under a contract with CITY, and may not transact any business with CITY in excess of the threshold amount provided in Section 287.017, Florida Statutes, for category two purchases for a period of 36 months from the date of being placed on the convicted vendor list. Violation of this section shall result in termination of this Agreement and recovery of all monies paid hereto, and may result in debarment from CITY's competitive procurement activities.

In addition to the foregoing, CONSULTANT further represents that there has been no determination, based on an audit, that it committed an act defined by Section 287.133, Florida Statutes, as a "public entity crime" and that it has not been formally charged with committing an act defined as a "public entity crime" regardless of the amount of money involved or whether CONSULTANT has been placed on the convicted vendor list.

11.7 SUBCONSULTANTS

11.7.1 CONSULTANT may subcontract certain items of work to subconsultant. The parties expressly agree that the CONSULTANT shall submit pertinent information regarding the proposed subconsultant, including subconsultant's scope of work and fees, for review and approval by the CITY prior to sub-consultants proceeding with any work.

11.7.2 CONSULTANT shall utilize the subconsultants identified in the proposal that were a material part of the selection of CONSULTANT to provide the services for this Project. CONSULTANT shall obtain written approval of Contract Administrator prior to changing or modifying the list of subconsultants submitted by CONSULTANT.

The list of subconsultants submitted is as follows:
HP Consultants Inc.

11.8 ASSIGNMENT AND PERFORMANCE

Neither this Agreement nor any interest herein shall be assigned, transferred, or encumbered without the written consent of the other party, and CONSULTANT shall not subcontract any portion of the work required by this Agreement except as authorized pursuant to Section 11.7.

CONSULTANT represents that all persons delivering the services required by this Agreement have the knowledge and skills, either by training, experience, education, or a combination thereof, to adequately and competently perform the duties, obligations, and services set forth in the Scope of Services and to provide and perform such services to CITY's satisfaction for the agreed compensation.

CONSULTANT shall perform its duties, obligations, and services under this Agreement in a skillful and respectable manner. The quality of CONSULTANT's performance and all interim and final product(s) provided to or on behalf of CITY shall meet or exceed all professional standards of the State of Florida.

11.9 INDEMNIFICATION OF CITY

11.9.1 CONSULTANT shall indemnify and hold harmless CITY, its officers and employees from liabilities, damages, losses, and costs, including, but not limited to, reasonable attorneys' fees, to the extent caused by the negligence, recklessness or intentional wrongful conduct of CONSULTANT, and other persons employed or utilized by CONSULTANT in the performance of the duties under this Agreement. The provisions of this Section shall survive the expiration or early termination of this Agreement. To the extent considered necessary by Contract Administrator and City Attorney, any sums due to the CONSULTANT under this Agreement may be retained by CITY until all of CITY's claims for indemnification pursuant to this Agreement have been settled or otherwise resolved, and any amount withheld shall not be subject to payment of interest by CITY.

11.9.2 It is specifically understood and agreed that the consideration inuring to the CONSULTANT for the execution of this Agreement are the promises, payments, covenants, rights and responsibilities contained herein and the award of this Agreement to the CONSULTANT.

11.9.3 The execution of this Agreement by the CONSULTANT shall obligate the CONSULTANT to comply with the foregoing indemnification provision.

11.10 LIMITATION OF CITY'S LIABILITY

The CITY desires to enter into this Agreement only if in so doing the CITY can place a limit on the CITY'S liability for any cause of action arising out of this Agreement, so that the CITY'S liability for any breach never exceeds the sum of \$100.00. For other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the CONSULTANT expresses its willingness to enter into this Agreement with the knowledge that the CONSULTANT'S recovery from the CITY to any action or claim arising from the Agreement is limited to a maximum amount of \$100.00 less the amount of all funds actually paid by the CITY to the CONSULTANT pursuant to this Agreement. Accordingly, and notwithstanding any other term or condition of this Agreement that may suggest otherwise, the CONSULTANT agrees that the CITY shall not be liable to the CONSULTANT for damages in an amount in excess of \$100.00, which amount shall be reduced by the amount actually paid by the CITY to the CONSULTANT pursuant to this Agreement, for any action or claim arising out of this Agreement. Nothing contained in this paragraph or elsewhere in this Agreement is in any manner intended either to be a waiver of the limitation placed upon the CITY'S liability as set forth in Section 768.28, Florida Statutes, or to extend the CITY'S liability beyond the limits established in said Section 768.28; and no claim or award against the CITY shall include attorney's fees, investigative costs, extended damages, expert fees, suit costs or pre-judgment interest. Notwithstanding the foregoing, the parties agree and understand that the provisions of this Article 11.10 do not apply to monies owed, if any, for services rendered to CONSULTANT by the CITY under the provisions of this Agreement.

11.11 INSURANCE

11.11.1 CONSULTANT shall provide and shall require all of its sub-consultants and sub-contractors to provide, pay for, and maintain in force at all times during the term of the Agreement, such insurance, including Commercial General Liability Insurance, Business Automobile Liability Insurance, Workers' Compensation Insurance, Employer's Liability Insurance, and Professional Liability Insurance, as stated below. Such policy or policies shall be issued by companies authorized to do business in the State of Florida and having agents upon whom service of process may be made in the State of Florida.

- A. The City is required to be named as additional insured on the Commercial General Liability insurance policy. BINDERS ARE UNACCEPTABLE. The insurance coverage required shall include those classifications, as listed in standard liability insurance manuals, which most nearly reflect the operations of the CONSULTANT. Any exclusions or provisions in the insurance

maintained by the CONSULTANT that precludes coverage for the work contemplated in this Agreement shall be deemed unacceptable, and shall be considered a breach of contract.

- B. The CONSULTANT shall provide the CITY an original Certificate of Insurance for policies required by Article 11. All certificates shall state that the CITY shall be given ten (10) days notice prior to expiration or cancellation of the policy. The insurance provided shall be endorsed or amended to comply with this notice requirement. In the event that the insurer is unable to accommodate, it shall be the responsibility of the CONSULTANT to provide the proper notice. Such notification will be in writing by registered mail, return receipt requested and addressed to the Finance Department. Such policies shall: (1) name the insurance company or companies affording coverage acceptable to the CITY, (2) state the effective and expiration dates of the policies, (3) include special endorsements where necessary. Such policies provided under Article 11 shall not be affected by any other policy of insurance, which the CITY may carry in its own name.

- C. CONSULTANT shall as a condition precedent of this Agreement, furnish to the City of Fort Lauderdale, c/o Project Manager, 100 N. Andrews Avenue, Fort Lauderdale, FL 33301, Certificate(s) of Insurance upon execution of this Agreement, which indicate that insurance coverage has been obtained which meets the requirements as outlined below:

11.11.2 COMMERCIAL GENERAL LIABILITY

- A. Limits of Liability:
 - Bodily Injury and Property Damage - Combined Single Limit
 - Each Occurrence \$1,000,000
 - Project Aggregate \$1,000,000 [Limits to be reviewed by PM and Risk for projects over \$1M]
 - General Aggregate \$2,000,000
 - Personal Injury \$1,000,000
 - Products/Completed Operations \$1,000,000

- B. Endorsements Required:
 - City of Fort Lauderdale included as an Additional Insured
 - Broad Form Contractual Liability
 - Waiver of Subrogation
 - Premises/Operations
 - Products/Completed Operations
 - Independent Contractors
 - Owners and Contractors Protective Liability

11.11.3 BUSINESS AUTOMOBILE LIABILITY

- A. Limits of Liability:
 - Bodily Injury and Property Damage - Combined Single Limit
 - All Autos used in completing the contract
 - Including Hired, Borrowed or Non-Owned Autos
 - Any One Accident \$1,000,000
- B. Endorsements Required:
 - Waiver of Subrogation

11.11.4 WORKERS' COMPENSATION AND EMPLOYERS' LIABILITY

Limits: Workers' Compensation – Per Florida Statute 440
 Employers' Liability - \$500,000

Any firm performing work on behalf of the City of Fort Lauderdale must provide Workers' Compensation insurance. Exceptions and exemptions can only be made if they are in accordance with Florida Statute. For additional information contact the Department of Financial Services, Workers' Compensation Division at (850) 413-1601 or on the web at www.fldfs.com.

Consultant must be in compliance with all applicable State and Federal workers' compensation laws, including the U.S. Longshore Harbor Workers' Act or Jones Act.

11.11.5 PROFESSIONAL LIABILITY/ERRORS AND OMISSIONS COVERAGE

Each Claim	\$1,000,000
General Aggregate Limit	\$2,000,000
Deductible- not to exceed	\$100,000

11.11.6 All insurance policies required above shall be issued by companies authorized to do business under the laws of the State of Florida, with the following qualifications:

The Consultant's insurance must be provided by an A.M. Best's "A-" rated or better insurance company authorized to issue insurance policies in the State of Florida, subject to approval by the City's Risk Manager. Any exclusions or provisions in the insurance maintained by the Consultant that precludes coverage for work contemplated in this project shall be deemed unacceptable, and shall be considered breach of contract.

Compliance with the foregoing requirements shall not relieve the CONSULTANT of their liability and obligation under this section or under any other section of this Agreement.

The CONSULTANT shall be responsible for assuring that the insurance certificates required in conjunction with this Section remain in force for the duration of the Project. If insurance certificates are scheduled to expire during the contractual period, the CONSULTANT shall be responsible for submitting new or renewed insurance certificates to the CITY at a minimum of thirty (30) calendar days in advance of such expiration. In the event that expired certificates are not replaced with new or renewed certificates that cover the contractual period, the CITY shall:

- A. Suspend the Agreement until such time as the new or renewed certificates are received by the CITY.
- B. The CITY may, at its sole discretion, terminate the Agreement for cause and seek damages from the CONSULTANT in conjunction with the violation of the terms and conditions of the Agreement.

11.12 REPRESENTATIVE OF CITY AND CONSULTANT

11.12.1 The parties recognize that questions in the day-to-day conduct of the Project will arise. The Contract Administrator, upon CONSULTANT's request, shall advise CONSULTANT in writing of one (1) or more CITY employees to whom all communications pertaining to the day-to-day conduct of the Project shall be addressed.

11.12.2 CONSULTANT shall inform the Contract Administrator in writing of CONSULTANT's representative to whom matters involving the conduct of the Project shall be addressed.

11.13 ALL PRIOR AGREEMENTS SUPERSEDED

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

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.

11.14 CONSULTANT'S STAFF

CONSULTANT will provide the key staff identified in their proposal for the Project as long as said key staff are in CONSULTANT's employment.

CONSULTANT will obtain prior written approval of Contract Administrator to change key staff. CONSULTANT shall provide Contract Administrator with such information as necessary to determine the suitability of any proposed new key staff. Contract Administrator will be reasonable in evaluating key staff qualifications.

If Contract Administrator desires to request removal of any of CONSULTANT's staff, Contract Administrator shall first meet with CONSULTANT and provide reasonable justification for said removal.

11.15 INDEPENDENT CONTRACTOR

CONSULTANT is an independent contractor under this Agreement. Services provided by CONSULTANT shall be subject to the supervision of CONSULTANT. In providing the services, CONSULTANT or its agents shall not be acting and shall not be deemed as acting as officers, employees, or agents of the CITY. Personnel policies, tax responsibilities, social security and health insurance, employee benefits, purchasing policies and other similar administrative procedures applicable to services rendered under this Agreement shall be those of CONSULTANT. The parties expressly acknowledge that it is not their intent to create any rights or obligations in any third person or entity under this Agreement.

11.16 THIRD PARTY BENEFICIARIES

Neither CONSULTANT nor CITY intends to directly or substantially benefit a third party by this Agreement. Therefore, the parties agree that there are no third party beneficiaries to this Agreement and that no third party shall be entitled to assert a claim against either of them based upon this Agreement.

11.17 CONFLICTS

Neither CONSULTANT nor its employees shall have or hold any continuing or frequently recurring employment or contractual relationship that is substantially antagonistic or incompatible with CONSULTANT's loyal and conscientious exercise of judgment related to its performance under this Agreement.

CONSULTANT agrees that none of its officers or employees shall, during the term of this Agreement, serve as expert witness against CITY in any legal or administrative proceeding in which he or she is not a party, unless compelled by court process, nor shall such persons give sworn testimony or issue a report or writing, as an expression of his or her expert opinion, which is adverse or prejudicial to the interests of CITY or in connection with any such pending or

threatened legal or administrative proceeding. The limitations of this Section shall not preclude such persons from representing themselves in any action or in any administrative or legal proceeding.

In the event CONSULTANT is permitted to utilize subconsultants to perform any services required by this Agreement, CONSULTANT agrees to prohibit such subconsultants, by written contract, from having any conflicts as within the meaning of this Section.

11.18 CONTINGENCY FEE

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 a breach or violation of this provision the City Commission shall have the right to terminate this Agreement without liability at its discretion, or to deduct from the Agreement price or otherwise recover the full amount of such fee, commission, percentage, gift or consideration.

11.19 WAIVER OF BREACH AND MATERIALITY

Failure by CITY to enforce any provision of this Agreement shall not be deemed a waiver of such provision or modification of this Agreement.

CITY and CONSULTANT agree that each requirement, duty, and obligation set forth herein is substantial and important to the formation of this Agreement and, therefore, is a material term hereof.

11.20 COMPLIANCE WITH LAWS

CONSULTANT shall comply with all federal, state, and local laws, codes, ordinances, rules, and regulations in performing its duties, responsibilities, and obligations related to this Agreement.

11.21 SEVERANCE

In the event this Agreement or a portion of this Agreement is found by a court of competent jurisdiction to be invalid, the remaining provisions shall continue to be effective unless CITY or CONSULTANT elects to terminate this Agreement. The election to terminate this Agreement based upon this provision shall be made within seven (7) days after the findings by the court become final.

11.22 JOINT PREPARATION

Preparation of this Agreement has been a joint effort of CITY and CONSULTANT

and the resulting document shall not, solely as a matter of judicial construction, be construed more severely against one of the parties than any other.

11.23 PRIORITY OF PROVISIONS

If there is a conflict or inconsistency between any term, statement, requirement, or provision of any exhibit attached hereto, any document or events referred to herein, or any document incorporated into this Agreement by reference and a term, statement, requirement, or provision of this Agreement, the term, statement, requirement, or provision contained in Articles 1-11 of this Agreement shall prevail and be given effect.

11.24 APPLICABLE LAW AND VENUE

This Agreement shall be construed with and governed by the laws of the State of Florida. Venue for any lawsuit by either party against the other party or otherwise arising out of this Agreement and for any other legal proceeding shall be in Broward County, Florida, and in the event of federal jurisdiction, in the Southern District of Florida.

11.25 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.

11.26 THREE ORIGINAL AGREEMENTS

This Agreement shall be executed in three (3), signed Agreements, with each one treated as an original.

11.27 NOTICES

Whenever either party desires to give notice unto the other, 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, at the place last specified, and the place for giving of notice in compliance with the provisions of this paragraph. For the present, the parties designate the following as the respective places for giving of notice, to-wit:

CITY: Public Works Director
 City of Fort Lauderdale
 100 North Andrews Avenue
 Fort Lauderdale, FL 33301
 Telephone: (954) 828-5772

With a copy to: City Manager
City of Fort Lauderdale
100 North Andrews Avenue
Fort Lauderdale, FL 33301
Telephone: (954) 828-5364

City Attorney
City of Fort Lauderdale
100 North Andrews Avenue
Fort Lauderdale, FL 33301
Telephone : (954) 828-5037

CONSULTANT: Will B. Cornelius II, P.E.
Department Manager
Professional Service Industries, Inc.
6500 N.W. 12th Avenue
Suite 116
Fort Lauderdale, FL 33309
Office: (954) 267-0965
Cell: (561) 719-1240
Fax: (954) 267-0944

11.28 ATTORNEY FEES

If CITY or CONSULTANT incurs any expense in enforcing the terms of this Agreement through litigation, the prevailing party in that litigation shall be reimbursed for all such costs and expenses, including but not limited to court costs, and reasonable attorney fees incurred during litigation.

11.29 PERMITS, LICENSES AND TAXES

CONSULTANT shall, at its own expense, obtain all necessary permits and licenses, pay all applicable fees, and pay all applicable sales, consumer, use and other taxes required to comply with local ordinances, state and federal law. CONSULTANT is responsible for reviewing the pertinent state statutes regarding state taxes and for complying with all requirements therein. Any change in tax laws after the execution of this Agreement will be subject to further negotiation and CONSULTANT shall be responsible for complying with all state tax requirements.

11.30 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.

11.31 EVALUATION

The CITY maintains the right to periodically review the performance of the CONSULTANT. This review will take into account the timely execution of Task Orders, the quality of the work performed, the cost to the CITY and the good faith efforts made by the CONSULTANT to maintain MBE/WBE participation in CITY projects. Any deficiencies in performance will be described in writing and an opportunity afforded, where practicable, for the CONSULTANT to address and/or remedy such deficiencies.

11.32 STATUTORY COMPLIANCE

CONSULTANT shall prepare all documents and other materials for the Project in accordance with all applicable rules, laws, ordinances and governmental regulations of the State of Florida, Broward County, the City of Fort Lauderdale, Florida and all governmental agencies having jurisdiction over the services to be provided by CONSULTANT under this Agreement or over any aspect or phase of the Project.

[REMAINDER OF THE PAGE INTENTIONALLY LEFT BLANK]

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

CITY

CITY OF FORT LAUDERDALE, a
municipal corporation of the State of
Florida

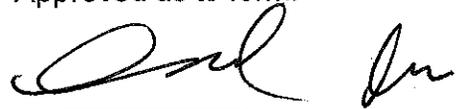
By 
LEE R. FELDMAN, City Manager

(CORPORATE SEAL)

ATTEST:


JONDA K. JOSEPH
City Clerk

Approved as to form:


CARRIE L. SARVER
Assistant City Attorney

CONSULTANT

WITNESSES:

Professional Service Industries, Inc.,
A Delaware Corporation authorized to
do business in the State of Florida

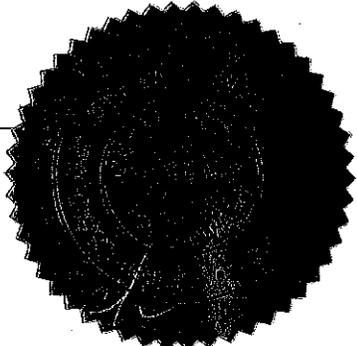
[Signature]
Lucero Castorena
(Witness print name)

By [Signature]
Name: JUAN VILLEGAS
Title: SENIOR VICE PRESIDENT

[Signature]
Jamela Munoz
(Witness print name)

ATTEST:

By _____



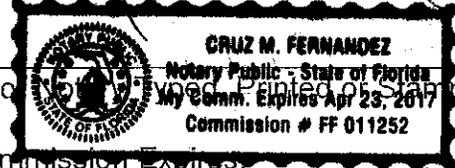
(CORPORATE SEAL)

STATE OF Florida:
COUNTY OF Miami-Dade:

The foregoing instrument was acknowledged before me this 31st day of October, 2013, by Juan D. Villegas and _____ as _____ and _____ respectively, of _____ They are personally known to me or have produced _____ as identification

(SEAL)

[Signature]
Notary Public, State of
(Signature of Notary taking Acknowledgment)



Name of Notary Printed or Stamped

My Commission Expires _____

Commission Number _____

EXHIBIT "A"

SCOPE OF SERVICES

The CONSULTANT shall perform the following professional services related to a continuing contract for geotechnical engineering and laboratory testing consultant services and shall include, but not be limited to, the following services as authorized by individual Task Orders for individual projects.

Work will include testing of soil, lime rock, concrete and asphalt testing, and any other specialized testing services that may be required for the design and construction of municipal projects. Testing services will be requested on an as needed, when needed basis. The nature of the work requires that testing laboratories be familiar with the Fort Lauderdale area, possessing a high degree of local information, with local facilities staffed throughout the normal eight (8) hour workday, at least five (5) days per week. In addition, the ability to work nights, holidays, and week-ends will be required when necessary. Quantity of work will vary throughout the contract term.

This is a continuing contract in accordance with Florida Statute 287.055(2)(g). Interested firms must provide full **Geotechnical Engineering / study activity professional services** to the City using in-house staff or subconsultant services complying with FDOT, AWS, AISC standards and maintain CMEC and FDOT certification.

A. Geotechnical Engineering & Construction Material Testing

Drilled Rig & Crew Mobilization/demobilization

Truck Mounted Rig
Mudbug
Barge & Amphibious

Standard Penetration Test & Split-Barrel Sampling of Soils (ASTM D1586)

0 to 50 feet
50 to 100 feet
100 to 150 feet
150 to 200 feet

Soil Investigation & Sampling by Auger Boring (ASTM D1452)

0 to 50 feet
50 to 100 feet

Thin-Wall (Shelby Tube) Sampling of Soils (ASTM D1587)

Rock Core Drilling & sampling (ASTM D2113)

0 to 50 feet
50 to 100 feet
100 to 150 feet

150 to 200 feet

Grout to seal Borehole

0 to 50 feet

50 to 100 feet

100 to 150 feet

150 to 200 feet

Piezometer (monitoring well) Installation

0 to 50 feet

50 to 100 feet

Laboratory Density-Moisture relations of Soils

Standard Proctor (ASTM D698) AASHTO T-99

Modified Proctor (ASTM D1557) AASHTO T-180

Field Density Determination of Soils using Nuclear gauge Method (ASTM D2922)

Density of Soils by Drive-cylinder Method (ASTM D2937)

Density of Soil by Sand Cone Method (ASTM D1556)

Density of Soil by Sleeve Method (ASTM D4564)

Lime rock Bearing Ratio Test (FM-5-515)

Lime rock Analysis Test, including carbonates of Calcium & Magnesium, Oxides of Iron & aluminum

Laboratory California Bearing Ratio, CBR (ASTM D1883)

In-place California Bearing Ratio, CBR (ASTM D4429)

Dynamic Cone Electrometer (ASTM D6951)

Soil Visual Classifications Test (ASTM D2488)

Moisture Content Determination of Soils (ASTM D2216)

Atterberg Limits of Soils (ASTM D424)

Organic Content Determination of Soils (ASTM D2974)

Soils Particle Size Distribution (ASTM D6913)

Hydraulic Conductivity of Soils-Constant Head Method (ASTM D2434)

Hydraulic Conductivity of Soils using Flexible Wall membrane (ASTM D5084)

Field Hydraulic Conductivity Test of Soils (percolation-Exfiltration) Using South Florida Water Management-Constant Head Method)

Field Hydraulic Conductivity Test of Soils Using Double Ring Infiltration Method (ASTM D3385)

Soil Resistivity Test

- i. Laboratory Method (ASTM G187)
- ii. Field Method (ASTM G57)

Fresh Concrete Sampling & Testing

- i. Slump Test (ASTM C143)
- ii. Air Content (ASTM C173 or C231)

Compressive Strength Determination of Concrete Cylinders (ASTM C39)

Flexural Strength of Concrete Beam (ASTM C78)

Casting and Compressive Strength Determination of cub specimens (ASTM C109)

Concert Coring and Compressive Strength Determination (ASTM C42)

Compressive Strength Determination of In-place Concrete using Rebound Hammer (ASTM C805)

Compressive Strength Determination of In-place Concrete using Windsor Probe (ASTM C803)

Asphalt Coring and Sampling

Bulk Specific Gravity & Density Determination of Compacted Asphalt Cores (ASTM D2726)

Maximum Theoretical Density Determination (ASTM D2041)

Asphalt Extraction Test (ASTM D2172)

Field Density Determination of Asphalt using Nuclear Gauge Method (ASTM D2950)

Asphalt Inspection on Airfield Projects Specifically with (P-401) Design Mix

GPR Ground penetrating Radar (ASTM D6432)

Trip charge to collect samples, not to exceed \$60.00

B. Field Quality Control/Quality Assurance

Pile Driving Analyzer (PDA)

File Integrity Testing (PIT)

Drilled Shaft Installation Inspection (CTQP Requirements)

Auger-cast Pile Inspection

Crosshole Sonic Logging (CSL) of Drilled Shafts

C. Structural Testing

Welding Inspection

Bold Tension Test

Magnetic Particle Test

Dye Penetration Test

Radiographic Test (2-man Crew)

Ultrasonic Test

X-ray Test

Welding Inspection

D. Sprayed Fire Resistive Materials

Thickness Test (ASTM E605)

Unit Weight Test (ASTM E605)

Adhesion/Cohesion (ASTM E736)

E. Professional Services

Principal Engineer

Registered Engineer

Registered Threshold Inspector

Project Engineer

Staff Engineer

AWS-CWI Inspector

Registered Roof Consultants

Senior Engineering Technician

Engineering Technician (Asphalt Plant CTQP Certified)

Engineering Technician (Drilled Shaft CTQP Certified)

Engineering Technician (ACI/CTQP Certified)

F – Miscellaneous

1. Laboratory charges in the event that scheduled field tests are cancelled and the laboratory was not notified at least 2-hours before the scheduled time. Includes travel time, all cost and incidentals.
2. Charges for standby time In the event that the Contractor's work is not ready for testing upon arrival of the Laboratory representative. Standby time shall commence 1 hour after the Laboratory representative arrives at the test site for the scheduled test, and must be signed and verified by the Coty's Inspector, and attached to the invoice by the testing company.
3. Mobilization charge, in the event that tests are scheduled between 6:00 p.m. and 6:00 a.m., Monday through Friday. This mobilization charge also applies to weekends and holidays. Includes travel time, all cost, and all incidentals.

EXHIBIT "B"

BILLING RATES FOR TASK ORDERS

Professional Service Industries, Inc.
(Prime Consultant)

LABOR CATEGORY	HOURLY RATE
Principal Engineer	\$140.00
Registered Threshold Inspector	\$130.00
Registered Engineer	\$100.00
Staff Engineer	\$85.00
CADD / Computer Technician	\$70.00
Secretary / Clerical	\$45.00
AWS-CWI Inspector	\$80.00
Senior Engineering Technician (Drilled Shaft CTQP Certified)	\$65.00
Engineering Technician	\$45.00
Bolt Tightening Inspector	\$80.00
Magnetic Particle NDE Technician	\$80.00
Dye Penetration testing Inspector	\$90.00
SFRM Thickness Testing Inspector	\$80.00

GEOTECHNICAL ENGINEERING & CONSTRUCTION MATERIALS TESTING	UNIT PRICE	UNIT
Drill Rig & Crew Mobilization / Demobilization		
Truck Mounted Rig	\$350.00	each
Standard Penetration Test & Split-Barrel Sampling of Soils (ASTM D1586)		
0 to 50 feet (without casing)	\$12.00	foot
50 to 100 feet (without casing)	\$14.00	foot
Soil Investigation & Sampling by Auger Boring (ASTM D1452)	\$9.00	foot
Thin-Wall (Shelby Tube) Sampling of Soils (ASTM D1587)	\$100.00	each
Rock Core Drilling & sampling (ASTM D2113)		
0 to 50 feet	\$35.00	foot
50 to 100 feet	\$40.00	foot
Grout to seal Borehole	\$5.00	foot
Monitoring Well Installation		
0 to 20 feet	\$35.00	foot
20 to 100 feet	\$70.00	foot
Laboratory Density-Moisture relations of Soils		
Standard Proctor (ASTM D698) AASHTO T-99	\$100.00	each
Modified Proctor (ASTM D1557) AASHTO T-180	\$100.00	each
Field Density Determination of Soils using Nuclear gauge Method (ASTM D2922)	\$25.00	test (minimum of 4)
Density of Soils by Drive-cylinder Method (ASTM D2937)	\$30.00	test (minimum of 4)
Density of Soil by Sand Cone Method (ASTM D1556)	\$40.00	test (minimum of 4)
Density of Soil by Sleeve Method (ASTM D4564)	\$30.00	test (minimum of 4)
Lime rock Bearing Ratio Test (FM-5-515)	\$225.00	test
Lime rock Analysis Test, including carbonates of Calcium & Magnesium, Oxides of Iron & aluminum	\$350.00	test
Laboratory California Bearing Ratio, CBR (ASTM D1883)	\$250.00	test
In-place California Bearing Ratio, CBR (ASTM D4429)	\$600.00	test
Soil Visual Classifications Test (ASTM D2488)	\$65.00	test
Moisture Content Determination of Soils (ASTM D2216)	\$25.00	test
Atterberg Limits of Soils (ASTM D424)	\$65.00	test
Organic Content Determination of Soils (ASTM D2974)	\$35.00	test
Soils Particle Size Distribution (ASTM D6913)	\$60.00	test

GEOTECHNICAL ENGINEERING & CONSTRUCTION MATERIALS TESTING	UNIT PRICE	UNIT
Hydraulic Conductivity of Soils-Constant Head Method (ASTM D2434)	\$250.00	test
Hydraulic Conductivity of Soils using Flexible Wall membrane (ASTM D5084)	\$250.00	test
Field Hydraulic Conductivity Test of Soils (percolation-Exfiltration) Using South Florida Water Management-Constant Head Method)	\$250.00	test
Field Hydraulic Conductivity Test of Soils Using Double Ring Infiltration Method (ASTM D3385)	\$350.00	test
Fresh Concrete Sampling & Testing		
Slump Test (ASTM C143)	\$10.00	test
Air Content (ASTM C173 or C231)	\$25.00	test
Compressive Strength Determination of Concrete Cylinders (ASTM C39)	\$15.00	cylinder
Flexural Strength of Concrete Beam (ASTM C78)	\$80.00	beam
Compressive Strength Determination of cube specimens (ASTM C109)	\$35.00	cube
Concrete Coring and Compressive Strength Determination (ASTM C42)	\$125.00	each
Compressive Strength Determination of In-place Concrete using Rebound Hammer (ASTM C805)	\$65.00	hour
Compressive Strength Determination of In-place Concrete using Windsor Probe (ASTM C803)	\$70.00	shot
Asphalt Coring and Sampling	\$75.00	hour
Core Machine and Generator Mobilization / Demobilization	\$100.00	each
Bulk Specific Gravity & Density Determination of Compacted Asphalt Cores (ASTM D2726)	\$100.00	each
Maximum Theoretical Density Determination (ASTM D2041)	\$95.00	each
Asphalt Extraction Test (ASTM D2172)	\$150.00	each
Field Density Determination of Asphalt using Nuclear Gauge Method (ASTM D2950)	\$20.00	test (minimum of 4)
Asphalt Inspection on Airfield Projects Specifically with (P-401) Design Mix -- Level "I" Inspector	\$75.00	hour
GPR Ground penetrating Radar (ASTM D6432)	\$2,500.00	day
Trip charge to collect samples	\$45.00	trip

FIELD QUALITY CONTROL / QUALITY ASSURANCE	UNIT PRICE	UNIT
Pile Driving Analyzer (PDA)	\$1,200.00	day
Mobilization of PDA equipment and personnel	\$500.00	each
Pile Integrity Testing (PIT)	\$300.00	day
Mobilization of PIT equipment and personnel	\$250.00	each
Drilled Shaft Installation Inspection (CTQP Requirements)	\$65.00	hour
Auger-cast Pile Inspection	\$65.00	hour
Crosshole Sonic Logging (CSL) of Drilled Shafts	\$300.00	day
Mobilization of CSL equipment and personnel	\$500.00	each

STRUCTURAL TESTING	UNIT PRICE	UNIT
Radiographic Test (2-man Crew)	\$150.00	test
Ultrasonic Test	\$125.00	test
X-Ray Test	\$90.00	hour

SPRAYED FIRE RESISTIVE MATERIALS	UNIT PRICE	UNIT
Unit Weight Test (ASTM E605)	\$60.00	test
Adhesion/Cohesion (ASTM E736)	\$125.00	test

MISCELLANEOUS

1. Laboratory charges in the event that scheduled field tests are cancelled and the laboratory was not notified at least 2-hours before the scheduled time. Includes travel time, all cost and incidentals. - Charges for cancellations as described above will be in accordance with the appropriate labor category hourly rate for one individual.
2. Charges for standby time in the event that the Contractor's work is not ready for testing upon arrival of the Laboratory representative. Standby time shall commence 1 hour after the Laboratory representative arrives at the test site for the scheduled test, and must be signed and verified by the City's Inspector, and attached to the invoice by the testing company. - Charges for standby time as described above will be in accordance with the appropriate labor category hourly rate for one individual.
3. Mobilization charge, in the event that tests are scheduled between 6:00 p.m. and 6:00 a.m., Monday through Friday. This mobilization charge also applies to weekends and

holidays. Includes travel time, all cost, and all incidentals. - Charges for mobilizations as described above that are not presented in **EXHIBIT "B"** will be \$10.00 per mobilization.

HP Consultants Inc.
(Geotechnical Services Subconsultant)

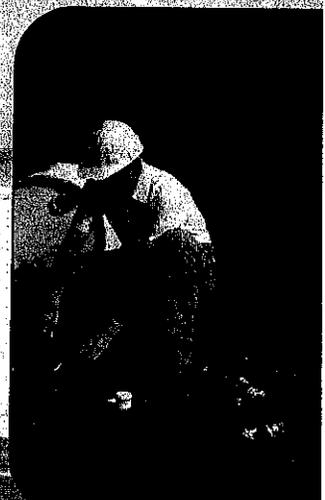
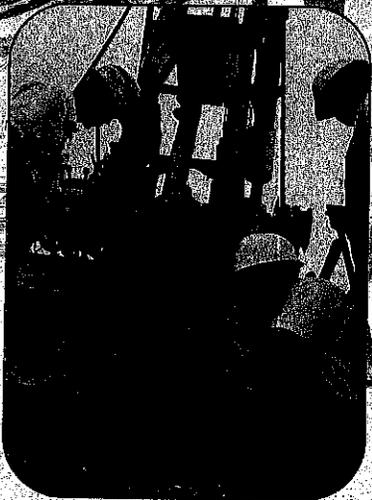
LABOR CATEGORY	HOURLY RATE
Principal Engineer	\$140.00
Registered Engineer	\$100.00
Staff Engineer	\$85.00
CADD / Computer Technician	\$70.00
Secretary / Clerical	\$45.00
Engineering Technician	\$45.00

EXHIBIT B

CONTRACT

Agreement Contract
for
Geotechnical Engineering
and
Laboratory Testing Services

RFQ#636-11225



Submitted to:

City of Fort Lauderdale

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May 29, 2013

Attn: **Mr. Rick Andrews**, Procurement Specialist
Procurement Services Division, Fort Lauderdale City Hall
100 N. Avenue, 6th Floor, Fort Lauderdale, Florida 33301

Re: **Geotechnical Engineering and Laboratory Testing Services – RFQ # 636-11225**

Dear Mr. Andrews,

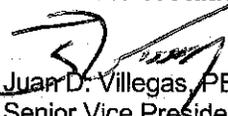
Professional Service Industries, Inc. (PSI) is pleased to submit this package to provide Geotechnical and Laboratory Testing Services for the City of Fort Lauderdale. Our team is perfectly suited to fulfill the needs of this contract with our present staff, vast resources and the knowledge acquired through over 30 years of experience serving government entities in the South Florida region. The assembled team meets the City's needs in depth of resources, specialized equipment and dedicated personnel for the wide range of projects that may arise as part of this contract. We have summarized below why the selection of PSI will be a perfect match for the City:

- ✓ **Office Locations** – PSI has two offices within the City of Fort Lauderdale region alone. These offices are both located just off Interstate 95 within the north and south ends of the City. The location of our offices will enable us in terms of responding to all tasks/projects that may arise as a result of this contract in an expeditious manner. In addition, the two Fort Lauderdale offices will have the support of our Miami and West Palm Beach offices.
- ✓ **Proven Track Record** – PSI has a proven track record of successfully working on several contracts of similar nature in South Florida. In fact, we have carried/are carrying out similar contracts within the City of Fort Lauderdale region for the Broward County Aviation Department, Broward County, School Board of Broward County and Florida Department of Transportation District IV. In all, we have performed work on over a 100 projects involving vertical construction, roadway and highway structures as a result of these contracts. In fact, we are the only consultant to have served FDOT continually on a Geotechnical Engineering continuing services contract in the Fort Lauderdale area for the past 10 years. We wish to note that on our most recently completed FDOT Geotechnical contract we received a performance evaluation score of 4.7 out of a total score 5.0 (this is one of the highest score in the state for such contracts).
- ✓ **Reference Database** – The information from our previous projects is maintained in our database and indexed by location for easy search. We frequently review our database in order to increase our familiarity with the soil conditions (especially during the proposal and field investigation stage). In addition, we review the construction records on these nearby projects to see if there were any issues that may have occurred. We have noted this step to be unique to our modus operandi, but absolutely vital as it helps us develop a very thorough study for the project and mitigate any contractor change orders that may otherwise arise due to unforeseen conditions.
- ✓ **Support of the City's M/WBE Program** – We understand that the use of M/WBE firms is not mandatory for this contract. Nevertheless, we recognize the value of supporting M/WBE firms in the betterment of the engineering community. Therefore, for this contract, we pledge our support to H.P. Consultants, Inc. as our partner. H.P. Consultants, Inc. is a Small Business Development and Minority, Women & Service Disabled Veteran firm registered with the Broward County.
- ✓ **We are the Team to Depend On** – We propose Mr. Juan Villegas, P.E., as the person responsible for this contract. Mr. Villegas has over 17 years of experience in handling similar contracts, with 12 of those spent here locally in South Florida. Mr. Villegas will have the support of Mr. Morgan Dickinson, P.E. for the construction material testing/inspection aspects of the contract. Mr. Dickinson has 34 years of experience and is also a registered Threshold Inspector. Mr. Dhuruva Badri, P.E., will serve as the point of contact for the geotechnical tasks. Mr. Badri has 10 years of geotechnical engineering experience in South Florida and currently serves as the Project Manager for PSI's contracts with FDOT.

The accompanying documents are in support of our qualification for this RFQ. We are excited about the opportunity to serve the City of Fort Lauderdale and look forward to being your "Go-To" consultant.

Please feel free to contact the undersigned should you have any questions or to notify us of your next steps in the selection process.

Sincerely,
Professional Service Industries, Inc.
Certificate of Authorization No. 3684

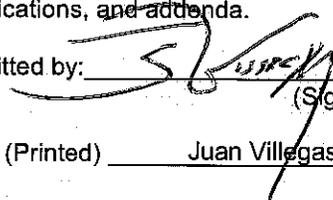

Juan D. Villegas, PE
Senior Vice President
juan.villegas@psiusa.com

PSI, Inc.
6500 NW 12th Avenue, Suite 116
Fort Lauderdale, Florida 33309
954-267-0965

PROPOSAL SIGNATURE PAGE

How to submit proposals: Proposals must be submitted by hard copy only. It will be the sole responsibility of the Proposer to ensure that the proposal reaches the City of Fort Lauderdale, City Hall, Procurement Services Division, Suite 619, 100 N. Andrews Avenue, Fort Lauderdale, FL 33301, prior to the proposal due date and time listed. Proposals submitted by fax or email will not be accepted.

The below signed individual hereby agrees to furnish services subject to all instructions, terms, conditions, specifications, and addenda contained in the Request For Qualifications (RFQ). I have read the RFQ and all attachments including the specifications and fully understand what is required. By submitting this signed Proposal I understand any resulting City contract will be subject to RFQ instructions, terms, conditions, specifications, and addenda.

Submitted by:  5/29/13
(Signature) (Date)

Name (Printed) Juan Villegas Title: Senior Vice President

Company: (Legal Registration) Professional Service Industries, Inc.

FOREIGN CORPORATIONS MAY BE REQUIRED TO OBTAIN A CERTIFICATE OF AUTHORITY FROM THE DEPARTMENT OF STATE, IN ACCORDANCE WITH FLORIDA STATUTE §607.1501 (visit <http://www.dos.state.fl.us/>).

Address: 6500 NW 12th Avenue, Suite 116

City Fort Lauderdale State: FL Zip 33309

Telephone No. 954-267-0965 FAX No. 954-267-0944 Email: juan.villegas@psiusa.com

Does your firm qualify for MBE or WBE status (General Conditions Section 1.09)? MBE n/a WBE n/a

ADDENDUM ACKNOWLEDGEMENT - Proposer acknowledges that the following addenda have been received and are included in its proposal:

<u>Addendum No.</u>	<u>Date Issued</u>
No. 1	5/3/13
No. 2	5/24/13

Payment by P-CARD: Will your firm accept the City's Credit Card as payment for services performed under a resulting contract?

YES X NO _____

ARCHITECT - ENGINEER QUALIFICATIONS

PART I - CONTRACT-SPECIFIC QUALIFICATIONS

A. CONTRACT INFORMATION

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

A CONTINUING CONTRACT for Geotechnical Engineering and Laboratory Testing Services (Request for Qualifications)
City of Fort Lauderdale, FLORIDA

2. PUBLIC NOTICE DATE

May 8th 2013

3. SOLICITATION OR PROJECT NUMBER

RFQ # 636-11225

B. ARCHITECT-ENGINEER POINT OF CONTACT

4. NAME AND TITLE

Juan Villegas, Senior Vice President SFL Region and Caribbean, PE

5. NAME OF FIRM

Professional Service Industries, Inc. (PSI)

6. TELEPHONE NUMBER

(305) 471- 7721

7. FAX NUMBER

(305)-593-1915

8. E-MAIL ADDRESS

juan.villegas@psiusa.com

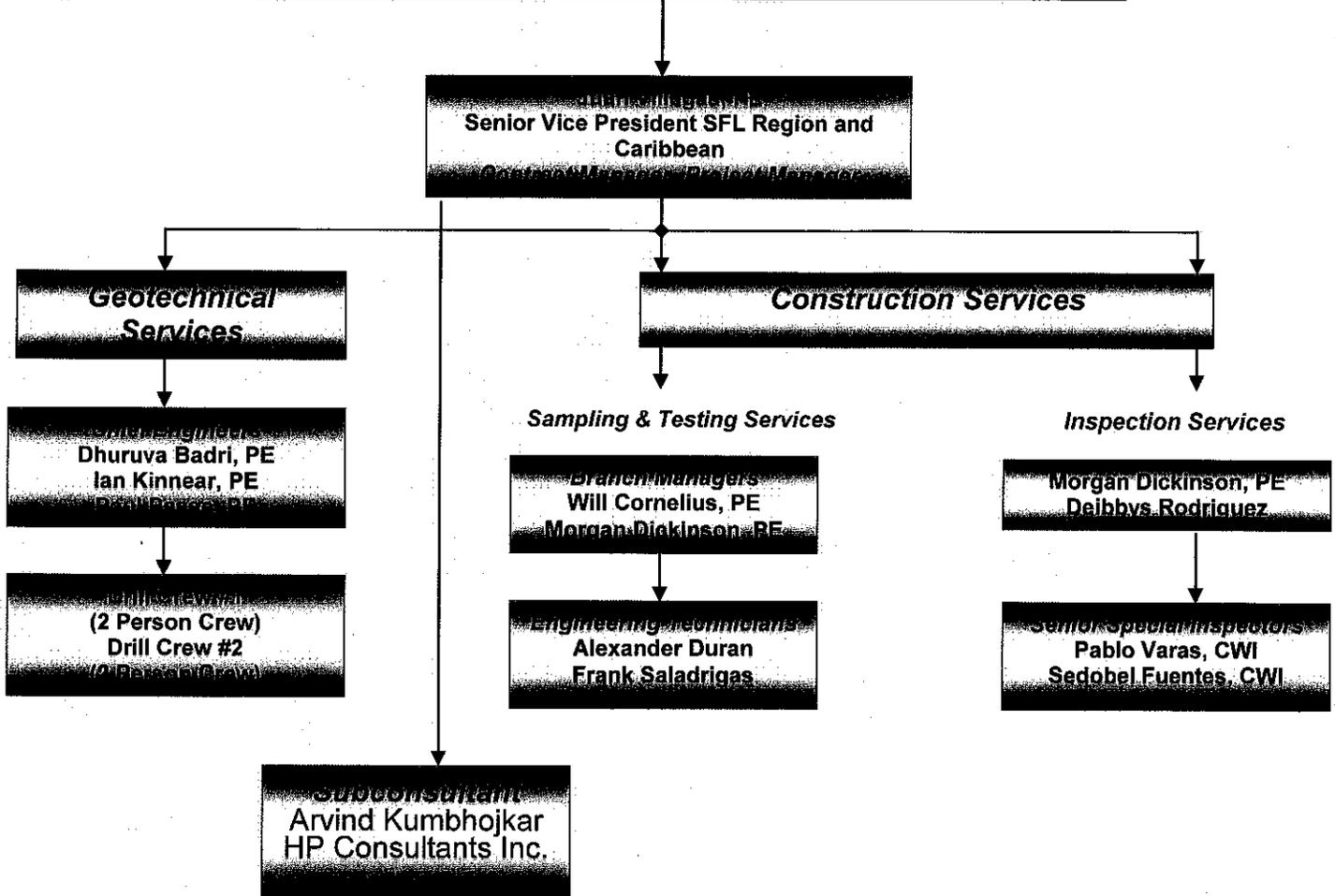
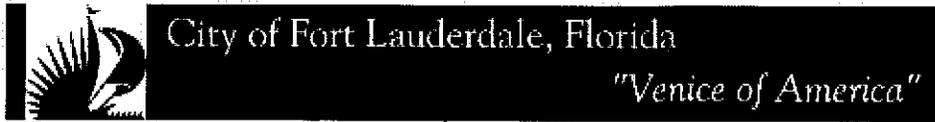
C. PROPOSED TEAM

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

	(Check)			9. FIRM NAME	10. ADDRESS	11. ROLE IN THIS CONTRACT
	PRIME	J-V PARTNER	SUBCONTRACTOR			
a.	X			Professional Service Industries, Inc. (PSI) <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	6500 NW 12th Ave. Ste. 116 Ft. Lauderdale, FL 33309	Geotechnical Engineering and Laboratory Testing Services
b.				<input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE		
c.				<input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE		
d.				<input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE		
e.				<input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE		
f.				<input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE		

D. ORGANIZATIONAL CHART OF PROPOSED TEAM

(Attached)



(Complete one Section E for each key person.)

12. NAME Juan Villegas, PE	13. ROLE IN THIS CONTRACT Contract Manager, SFL Senior VP	14. YEARS EXPERIENCE	
		a. TOTAL 17	b. WITH CURRENT FIRM 10

15. FIRM NAME AND LOCATION (City and State)
Professional Service Industries, Inc. (PSI), Miami, Florida

16. EDUCATION (DEGREE AND SPECIALIZATION)

- Master of Science in Geotechnical Engineering and Construction Management, University of Florida, 2001
- Bachelor of Science in Civil Engineering, National University of Colombia, 1996

17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)

- Registered Professional Engineer - Florida PE # 60745
- ASCE Associate Member
- FDOT Certified Quality Control Manager #42242474

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

- American Concrete Institute (ACI)
- American Society of Civil Engineers (ASCE), Miami-Dade County Chapter Director 2010
- Florida Engineering Society (FES)

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
Fort Lauderdale Airport Runway Expansion Project Broward County, Florida	Ongoing	
a (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Director of the Quality Assurance Materials Testing for the FLL Airport Expansion. Broward County Aviation Dept. awarded PSI USA the Largest Field and Laboratory Construction Materials Testing contracts ever awarded in the State of Florida. PSI's Role is to complete Quality Assurance Materials Testing (QAMT) of the Expansion of Runway 9R-27L. Project started in 2012 and should be finished by 2014.		
Broward County Public Schools District Broward County, Florida	2010	
b (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Engineer responsible for the construction inspection and testing services for several schools throughout a continuous services contract to provide geotechnical engineering and materials testing services.		
South Florida Water Management District – Continuing Services Contract West Palm Beach, Florida	Ongoing	
d (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Manager responsible for 3-year continuing services contract to provide to SFWMD with Environmental, Geotechnical, and Materials Testing and Inspection services on a work order basis for their various projects the district has in South Florida including canal stabilizations, miscellaneous structures, etc. PSI Fees: \$500,000		
Miami Dade County Public Works Miami Dade County, Florida	Ongoing	
e (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Manager responsible for the continuing services contract to perform geotechnical, environmental, materials testing and inspection services.		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Drew Badri, P.E.	13. ROLE IN THIS CONTRACT Department Manager/Senior Engineer, Geotechnical Engineering Services	14. YEARS EXPERIENCE	
		a. TOTAL	b. WITH CURRENT FIRM
		9	9
15. FIRM NAME AND LOCATION (City and State) Professional Service Industries, Inc. (PSI)			
16. EDUCATION (DEGREE AND SPECIALIZATION)		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)	
<ul style="list-style-type: none"> • MS in Geotechnical Engineering, University of Florida, 2003 • BE in Civil Engineering, National Institute of Technology Karnataka, India, 2001 		<ul style="list-style-type: none"> • Registered Professional Engineer, #68718, Florida, 2008 • Registered Professional Engineer, #72686, Ohio, 2008 	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			
<ul style="list-style-type: none"> • American Society of Civil Engineers (ASCE) – Board Member Miami-Dade ASCE 			

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
Fort Lauderdale Executive Airport Broward County, Florida	PROFESSIONAL SERVICES 2012	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		
Principal Consultant Mr. Badri worked on consultations and completing the geotechnical study for the Fort Lauderdale Executive Airport. Standard Penetration Test (SPT) Borings were administered, earthwork carefully studied, and recommendations given after all the history, research, and new findings were discovered.		
<input checked="" type="checkbox"/> Check if project performed with current firm		
S.R. 842 (Broward Blvd.) and N.W./S.W. 18th Avenue Broward County, Florida	PROFESSIONAL SERVICES 2010	CONSTRUCTION (If applicable) Ongoing
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		
Project Manager Professional Service Industries, Inc. (PSI) has completed a geotechnical engineering study. Prior to commencing our field exploration, a coring/boring location plan was developed for the project. Standard Penetration Test (SPT) borings to depths of 20 feet below grade were performed using the techniques of ASTM D-1586. During field explorations, flagmen, barricades, cones and sign devices were used as necessary in compliance with the applicable FDOT Roadway and Traffic Design Standards (Index 600 series).		
<input checked="" type="checkbox"/> Check if project performed with current firm		
SR 869 Deerfield Toll Plaza Modifications Design-Build Broward County, Florida	PROFESSIONAL SERVICES 2006	CONSTRUCTION (If applicable) 2007
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		
Project Geotechnical Engineer The project entails converting the Deerfield toll plaza, located between the Lyons Road and Turnpike interchanges, into a high-tech plaza — no gates, tollbooths nor need to slowdown for drivers with SunPass.		
<input checked="" type="checkbox"/> Check if project performed with current firm		
Ocean Marine Yacht Club Broward County, FL	PROFESSIONAL SERVICES 2004	CONSTRUCTION (If applicable) 2007
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		
Project Geotechnical Engineer PSI conducted a subsurface exploration program and geotechnical engineering evaluation in connection with the proposed Ocean Marine Yacht Club to be constructed at 1935 South Ocean Drive in Hallandale Beach, Florida.		
<input checked="" type="checkbox"/> Check if project performed with current firm		
Port of Miami Tunnel (Geotechnical Data Report) Miami-Dade County, Florida	PROFESSIONAL SERVICES 2003-2012	CONSTRUCTION (If applicable)
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		
Project Geotechnical Engineer One of the largest single undertakings of the Florida Department of Transportation, the Port of Miami Tunnel will connect the Port of Miami to the MacArthur Causeway.		
<input checked="" type="checkbox"/> Check if project performed with current firm		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Ian Kinnear, PE	13. ROLE IN THIS CONTRACT Chief Geotechnical Engineer	14. YEARS EXPERIENCE	
		a. TOTAL 39	b. WITH CURRENT FIRM 21

15. FIRM NAME AND LOCATION (City and State)
Professional Services Industries, Inc., Orlando, Florida

16. EDUCATION (DEGREE AND SPECIALIZATION) BS, Civil Engineering, Heriot-Watt University, Edinburgh, Scotland	17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) <ul style="list-style-type: none"> Chartered Civil Engineer, United Kingdom #33221912 Professional Engineer, Florida #32614 Professional Engineer, U.S. Virgin Islands #818E
--	--

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

- ASCE
- FES
- Institution of Civil Engineers London

Mr. Kinnear is a Chief Geotechnical Engineer in PSI's Orlando, Office. He has more than 39 years of international engineering experience. He plans and performs geotechnical explorations for a variety of building, roadway, and infrastructure projects throughout Florida. Mr. Kinnear directs and supervises some of the more complex geotechnical engineering projects that PSI performs in Florida and the Caribbean.

Mr. Kinnear has experience in the design and construction of projects supported on high capacity piles. In addition, he is a recognized practitioner in the field of constructing over soft/highly compressible organic soils. Over the past 25 years, Mr. Kinnear has also been involved with some of the most significant civil engineering projects in Central Florida. He provides consultation in soils and foundation engineering to public and private sector clients for a variety of buildings, pipelines, roadways, and theme park related projects.

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
a.	Fort Lauderdale Executive Airport Broward County, Florida	2012	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Mr. Kinnear worked on completing the geotechnical study for the Fort Lauderdale Executive Airport. Standard Penetration Test (SPT) Borings were administered, earthwork carefully studied, and recommendations given after all the history, research, and new findings were discovered.	<input checked="" type="checkbox"/> Check if project performed with current firm	
b.	CVS # 58377 – Commercial Blvd. & Federal Hwy Ft. Lauderdale, FL	2012	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Mr. Kinnear worked on completing the geotechnical study for CVS. After the field exploration and borings, various recommendations were given. For example, following OSHA guidelines when constructing an excavation (a cut on the earth's surface), when preparing the site for construction the client should include removal of concrete slabs, the psi pressure sq. ft. advice, etc. A final report was given as is standard procedure.	<input checked="" type="checkbox"/> Check if project performed with current firm	
c.	South Broward High School – Swimming Pool Replacement Hollywood, Florida	2011	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Mr. Kinnear was the Chief Geotechnical Engineer for SBHS – pool replacement. The site is located on the SE corner of the intersection of U.S. 1 and Shenandoah Street in Hollywood, Florida. The swimming pool is on the northeast corner of the school property. Standard Penetration Test (SPT) Borings, Percolation Tests, Water Level measurements, and Ground Surface Elevations were included in this project.	<input checked="" type="checkbox"/> Check if project performed with current firm	
d.	Walt Disney World Company Orlando, Florida	2009	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Mr. Kinnear was the Chief Geotechnical Engineer for Animal Kingdom Theme Park. Provided design construction recommendations for buildings, ride structures and attractions.	<input checked="" type="checkbox"/> Check if project performed with current firm	
e.	Universal City Development; Universal Studios Orlando, Florida	2008	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Mr. Kinnear was the Senior Geotechnical Engineer for the two new 10,000 parking space garage structures.	<input checked="" type="checkbox"/> Check if project performed with current firm	

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

12. NAME Paul Passe, PE, CPM	13. ROLE IN THIS CONTRACT Chief Geotechnical Engineer	14. YEARS EXPERIENCE	
		a. total 32	b. w/ current firm 12

15. FIRM NAME AND LOCATION (City and State)
Professional Service Industries, Inc. (PSI) Tampa, FL

16. EDUCATION • Bachelor of Science, Civil Engineering, University of Wisconsin - Platteville, 1978	17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) • Professional Engineer, #35971, N. Carolina, 2009 • Professional Engineer, #34750, Florida, 1984 • Professional Engineer, #15265, Alabama, 1984 • Professional Engineer, #16667, Minnesota, 1982 • Professional Engineer, #21569, Wisconsin, 1982 • Certified Public Manager
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18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)
• American Society of Civil Engineers (ASCE)

Mr. Passe has over 31 years of experience in the field of geotechnical engineering and materials testing, 13 of which were spent working directly with the Florida Department of Transportation (FDOT). Four of those years as District Geotechnical Engineer, responsible for assignment of project managers for design and construction, and nine as the State Geotechnical Engineer, acting as Senior Review and troubleshooter for projects state wide as well as provided guidance and leadership for geotechnical policy and procedures for the FDOT. He has participated in over 100 various geotechnical and construction projects regarding, roads, bridges, buildings and sinkholes all over the State of Florida. He has also done numerous presentations for the FDOT at conferences and seminars, and helped develop geotechnical-related specifications and training courses. He serves on the Geotechnical Institute, Transportation Research Board and National Cooperative Highway Research Program task forces, committees and panels.

19. RELEVANT PROJECTS

c.	(1) TITLE AND LOCATION (City and State) S.R. 842 (Broward Blvd.) and N.W./S.W. 18th Avenue Broward County, Florida	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2010	CONSTRUCTION (if applicable)
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Paul Passe was the Chief Geotechnical Engineer. Professional Service Industries, Inc. (PSI) has completed a geotechnical engineering study. Prior to commencing our field exploration, a coring/boring location plan was developed for the project. Standard Penetration Test (SPT) borings to depths of 20 feet below grade were performed using the techniques of ASTM D-1586. During field explorations, flagmen, barricades, cones and sign devices were used as necessary in compliance with the applicable FDOT Roadway and Traffic Design Standards (Index 600 series). A Pavement Evaluation Coring and Condition Data sheet (FDOT Form No. 675-030-09) was presented to FDOT. PSI collected samples of the roadway embankment soil for Lime-Rock Bearing Ratio (LBR) testing. A distress evaluation was done as well. Many recommendations were given to the STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION for the advancement of this road work project.		
d.	(1) TITLE AND LOCATION (City and State) S.R. 838 (Sunrise Blvd.) Bridge over Middle River – M.P. 0.18 to 0.314 Broward County, Florida	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2011	CONSTRUCTION (if applicable)
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Paul Passe was the Chief Geotechnical Engineer. A Geotechnical Structures Report was submitted for the proposed replacement of the Sunrise Blvd. Bridge over Middle River in Broward County, FL. Authorization to perform was provided by an existing FDOT contract (No. C92237). PSI was already familiar with this project and various Geotechnical services had previously been performed. A field exploration program, laboratory testing and preliminary evaluation of the bridge foundation were included in this project. The field tests and measurements consisted of penetration tests, water level measurements and ground surface elevations.		
e.	(1) TITLE AND LOCATION (City and State) SR 826/836 Interchange Miami Dade County, Florida	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (if applicable) Ongoing
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Paul Passe is the Chief Geotechnical Engineer. On November 30, 2009, the Florida Department of Transportation (FDOT) District Six in partnership with the Miami-Dade Expressway Authority (MDX) began a reconstruction project of the S.R. 826/Palmetto Expressway and S.R. 836/Dolphin Expressway Interchange.		

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

12. NAME Will Cornelius II, PE	13. ROLE IN THIS CONTRACT Ft. Lauderdale Branch Manager	14. YEARS EXPERIENCE	
		<small>a. TOTAL</small> 9	<small>b. WITH CURRENT FIRM</small> 1
15. FIRM NAME AND LOCATION (City and State) Professional Service Industries, Inc. (PSI), Ft. Lauderdale, Florida			
16. EDUCATION (DEGREE AND SPECIALIZATION)		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)	
<ul style="list-style-type: none"> B.S., Civil Engineering, University of Central Florida, 2002 M.S., Structures and Geotechnical Engineering, University of Central Florida, 2004 		<ul style="list-style-type: none"> Professional Engineer, Florida No. 67538 CTQP Pile Driving Inspector 	

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

- American Society of Civil Engineers (ASCE)
- Florida Engineering Society (FES)
 - Treasure Coast Chapter President (2007-2008), Treasurer (2006-2007), Secretary (2005-2006)
 - Ethical Practices Committee (2012-Present) of the (2007)
- Florida Institute of Consulting Engineers (FICE)
 - Professional Practices Committee Member (2009-Present)
- National Society of Professional Engineers (NSPE)

Mr. Cornelius has 9 years of experience in the geotechnical and construction materials testing fields. His duties have included managing field subsurface explorations and providing foundation and site preparation recommendations for a wide variety of projects, including residential and commercial developments, levees, drainage and water management facilities, bridges, roadways, and infrastructure. He has also monitored the implementation of conventional site preparation procedures and specialty ground improvement techniques such as Vibro-Replacement and Jet Grouting, as well as the construction of deep foundation systems and earth retaining structures for numerous residential and commercial projects.

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)
a.	Technical Evaluation of the Western Perimeter Levee of STA-3/4 Palm Beach County, Florida	2010	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm Responsibilities included coordinating the subsurface explorations and laboratory tests, and serving as the project engineer for the various tasks associated with the evaluation of the existing 2.7± mile levee.		
b.	FPL St. Lucie Power Plant – Low Level Waste Storage Facility St. Lucie County, Florida	2010	2011
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm Responsibilities included coordinating the subsurface explorations and preparing a geotechnical engineering evaluation for this project, which included recommendations for the implementation of the Vibro-Replacement ground improvement technique to allow the support of the structure on shallow foundations. During construction, his responsibilities included monitoring the implementation of the Vibro-Replacement technique.		
c.	Proposed FPL Glades Power Park Glades County, Florida	2006	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm Responsibilities included coordinating the subsurface explorations and preparing a geotechnical engineering evaluation for this project, which included preliminary site preparation and foundation design recommendations for the development of the 5,000± acre site with a power generating facility.		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Morgan Dickinson	13. ROLE IN THIS CONTRACT Professional Engineer	14. YEARS EXPERIENCE	
		a. TOTAL 35	b. WITH CURRENT FIRM 4

15. FIRM NAME AND LOCATION (City and State)
Professional Service Industries, Inc. (PSI), Ft. Lauderdale, Florida

16. EDUCATION (DEGREE AND SPECIALIZATION)

- Master of Science in Geotechnical Engineering, Northwestern University, 1980
- Bachelor of Science in Civil Engineering, University of Colorado, 1978

17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)

- Registered Professional Engineer - Florida PE # 37557, 1986
- Special (Threshold Inspector) – Florida SI # 1029
- Registered Professional Engineer – Colorado PE # 20191, 1982
- FDOT CTQP Quality Control Manager
- FDOT CTQP Asphalt Roadway level II
- Advanced Maintenance of Traffic

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

- American Society of Civil Engineers (ASCE)
- Florida Engineering Society (FES)
- National Society of Professional Engineers (NSPE)

Mr. Dickinson offers more than 35 years of experience with numerous projects, including roads, bridges, airports, high-rise buildings, and educational facilities. His background includes construction material testing, construction engineering and inspection, engineering management, geotechnical engineering, and threshold building inspection. Mr. Dickinson has successfully managed operations for firms specializing in construction materials testing and inspection and geotechnical engineering for over twenty-five years, as well as serving as a project engineer for seven years previous. He has managed Florida Department of Transportation (FDOT) contracts as both a prime and sub-consultant, is a Threshold Special Inspector in Florida, and a Professional Engineer in both Florida and Colorado.

Mr. Dickinson has also served as Senior Project Manager, Quality Control Manager and has managed QC services on several Airport and FDOT projects. This includes managing CQC services on numerous contracts during construction of Denver International Airport (DIA), supervising over 100 technicians' and professionals with 3 on-site laboratories.

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)
	Fort Lauderdale Airport Runway Expansion Project Broward, Florida	Ongoing	
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Branch Manager of the Professional Service Industries, Inc. FLL Airport Office. Project Manager of Quality Assurance Materials Testing for the FLL Airport Expansion. Broward County Aviation Dept. awarded PSI USA the Largest Field and Laboratory Construction Materials Testing contracts ever awarded in the State of Florida. PSI's Role is to complete Quality Assurance Materials Testing (QAMT) of the Expansion of Runway 9R-27L. Project started in February 2012 and should be finished by September 2014. PSI Estimated Fees: \$11,500,000 Entire Project Valuation: \$800M		
	Denver International Airport Denver, Colorado		
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Denver International Airport, Concourses A and C, Runway 8-26, and Pedestrian Bridge. Mr. Dickinson served as QC Manager for these contracts.		
	Healthcare Projects Miami-Dade County, Davie, Orlando (Florida)	Various	
c.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm CQC Verification Testing Manager Experience includes: • Miami-Dade Expressway Authority (MDX) – Interim Project Manager responsible for the verification construction materials testing services contract. • FDOT District IV and VI, Davie, Florida – Interim Project Manager providing construction material laboratory testing support. Florida Turnpike System, Orlando, Florida – Interim Project Manager providing Asphalt Plant Inspections, construction materials verification testing and technician support		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Alexander Duran	13. ROLE IN THIS CONTRACT Engineering/Laboratory Technician	14. YEARS EXPERIENCE	
		a. TOTAL 14	b. WITH CURRENT FIRM 2

15. FIRM NAME AND LOCATION (City and State)
Professional Service Industries, Inc. (PSI), Miami, Florida

<p>16. EDUCATION (DEGREE AND SPECIALIZATION)</p> <ul style="list-style-type: none"> • Miami-Dade College • ATI Electronics Engineering School 	<p>17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)</p> <ul style="list-style-type: none"> • CTQP Asphalt Plant Level 1 • CTQP Asphalt Plant Level 2 • CTQP Aggregate Base Testing Technician • CTQP LBR Technician • CTQP Qualified Sampler Technician • CTQP Earthwork Construction Inspection Level 1 • CTQP Earthwork Construction Inspection Level 2 • CTQP Concrete Field Technician Level 1 • PSI Nuclear Safety • FDOT LIMS System 2 • FDOT LIMS System 3 • Asphalt Database
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18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

Mr. Duran currently serves as Engineering Field and Laboratory Technician with PSI. His responsibilities include coordination and management of the laboratory activities and quality assurance of asphalt samples, maintaining laboratory compliance to meet ASTM and FDOT standards, testing of asphalt, concrete, aggregates, and soil samples related to FDOT highway construction and all Miami Dade County private construction, maintaining material testing records and input test results in the FDOT LIMS database, asphalt plant Quality Control, equipment inspections, and verifications of asphalt samples, and laboratory equipment inspection, maintenance and calibration.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)
a. MDX Central Boulevard Miami, Florida	2012	
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm		
Mr. Duran performed Asphalt Verification for the above referenced project. His duties included testing of the asphalt for Asphalt Content (A/C), Extraction/Gradation, Specific Gravity, and Bulk Specific Gravity. He also had to check the temperature requirements of the loaded asphalt trucks to ensure that there were in accordance with the FDOT specifications.		
b. Fort Lauderdale Airport – Runway Expansion Fort Lauderdale, Florida	On-Going	On-going
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm		
Mr. Duran performed Asphalt Verification for the above referenced project. His duties included testing of the asphalt for Asphalt Content (A/C), Extraction/Gradation, Specific Gravity, and Bulk Specific Gravity. He also had to check the temperature requirements of the loaded asphalt trucks to ensure that there were in accordance with the FDOT specifications.		
c. MDX Killian Parkway	2012	On-Going
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm		
Mr. Duran performed Asphalt Verification for the above referenced project. His duties included testing of the asphalt for Asphalt Content (A/C), Extraction/Gradation, Specific Gravity, and Bulk Specific Gravity. He also had to check the temperature requirements of the loaded asphalt trucks to ensure that there were in accordance with the FDOT specifications.		

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

12. NAME Frank Saladrigas	13. ROLE IN THIS CONTRACT Senior Technician for Construction Material Testing	14. YEARS EXPERIENCE	
		a. TOTAL 20	b. WITH CURRENT FIRM 8

15. FIRM NAME AND LOCATION (City and State)
Professional Service Industries, Inc. (PSI), Miami, Florida

16. EDUCATION (DEGREE AND SPECIALIZATION)

- A.A., Engineering, Palm Beach State College, 1977
- B.S., Civil Engineering, University of Florida, 1980

17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)

- Engineering Intern (E.I.)
- ACI Concrete Field Testing Technician Level I
- ACI Concrete Field Testing Technician Level II
- FDOT Concrete Field Technician Level I
- FDOT Concrete Field Technician Level II
- FDOT Earthwork Construction Inspector Level I
- FDOT Earthwork Construction Inspector Level II
- FDOT Quality Control Manager
- Nuclear Safety Certification

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

Mr. Saladrigas has over 20 years of experience in the civil engineering field. His engineering experience includes structural design of buildings, checking shop drawings, quality control of materials testing on major FDOT projects, as well as construction inspection and materials testing for non-FDOT projects. Mr. Saladrigas' experience includes managing and training technicians for various projects as well as instrumental in developing and organizing a successful quality control department for PSI. Projects worked on over the years were for private developers, city, county and state agencies, which included major highways, roadways, buildings, shopping centers and subdivisions.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
I-95 Express Lanes Phase 2 Broward & Miami-Dade Counties, Florida	2014	2014

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Check if project performed with current firm

a 95 Express Phase 2 - will extend the existing express lanes north from the Golden Glades Interchange, in Miami-Dade County, to Broward Boulevard, in Broward County, by converting the existing High Occupancy Vehicle (HOV) lanes to two express lanes in each direction. Other work includes: installing Intelligent Transportation System (ITS) components; modifying the Ives Dairy Road interchange; bridge widening at specific locations; and installing new noise walls at locations between Hollywood Boulevard and Taft Street. Construction began Monday Nov. 28, 2011 and will last approximately three years and cost an estimated \$106 million. Mr. Saladrigas' role for this project is PSI Project Manager and Quality Control Manager.

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
Collier Blvd & Davis Blvd Widening Naples, Florida	2014	2014

(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Check if project performed with current firm

b The Collier Boulevard project from Davis Boulevard to the Golden Gate main canal has merged with a project designed by the Florida Department of Transportation (FDOT) on Davis Boulevard from west of Radio Road to Collier Boulevard. The Collier Boulevard portion is one-mile long and is being widened from four to eight lanes with streetlights and on-road bike lanes on both sides of the roadway. It also includes the continuation of a 10-foot multiuse pathway, capacity improvements to about one-quarter mile of Beck Boulevard east of Collier Boulevard, as well as capacity improvements to the northbound Interstate 75 off-ramp. The Davis Boulevard portion is approximately three-quarters of a mile. Plans include building a variable four to six lane roadway divided by a median with sidewalk and on-road bike lanes on both sides of the roadway as well as streetlights. Both projects also include extensive underground utility upgrades. Cost is approximately \$30 million. Mr. Saladrigas' role for this project is Quality Control Manger.

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

12. NAME Deibbys Rodriguez	13. ROLE IN THIS CONTRACT Laboratory Supervisor & Project Manager.	14. YEARS EXPERIENCE	
		a. TOTAL 16	b. WITH CURRENT FIRM 7

15. FIRM NAME AND LOCATION (City and State)
Professional Service Industries, Inc. (PSI), Fort Lauderdale, Florida

16. EDUCATION (DEGREE AND SPECIALIZATION)

- Master in Education, University of Las Villas, Cuba, 1991.

17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)

- Project Manager PMCP University
- Concrete Laboratory Technician Level I
- Concrete Laboratory Technician Level II
- Asphalt Plant Technician Level I
- Asphalt Plant Technician Level II
- ACI Concrete Strength Technician
- ACI Concrete Laboratory Testing Technician Grade II
- ACI Aggregate Testing Technician Level I
- ACI Aggregate Base Testing Technician
- LBR Technician
- Qualified Sampler Technician
- FDOT Concrete Testing Technician
- FDOT Aggregate Laboratory Testing Technician
- NICET Material Testing Soils Level I
- NICET Material Testing Asphalt Level I
- NICET Material Testing Concrete Level I
- NICET Material Testing Concrete Level II
- Radiation Safety Officer (RSO) Certification
- Nuclear Density Gauge Certification

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
Fort Lauderdale Airport Runway Expansion Project Broward County, Florida	2012 - Ongoing	
<p>(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm</p> <p>Laboratory Supervisor. PSI is providing quality assurance materials testing for the Runway Expansion 9R-27L and Mr. Rodriguez's role is to oversee lab work, procedures, reports, etc. In addition, Mr. Deibbys Rodriguez has recently worked on the airport expansions in Nassau, Bahamas and San Juan, Puerto Rico.</p>		
Indian Street Bridge Martin County	Ongoing	
<p>(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm</p> <p>Laboratory Supervisor. Project consisted on the construction of the bridge, and Quality Control reports are being provided by PSI to the general contractor. This project involves providing a new bridge crossing of the South Fork of the St. Lucie River in Martin County, to connect Palm City with the City of Stuart.</p>		
Home Depot. Hatillo, Puerto Rico	2013	
<p>(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm</p> <p>Laboratory Supervisor. The project consisted on the construction of Home Depot in Hatillo, PR. PSI performed construction materials testing and inspections. Our construction materials testing services included concrete inspections, structural steel and welding inspection of structural components, density tests, soil testing, concrete testing, paint and fireproofing inspections for this project. In addition, a handful of Home Depots have been worked by Mr. Deibbys Rodriguez and PSI USA.</p>		

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

12. NAME Pablo Varas	13. ROLE IN THIS CONTRACT Sr. Special Inspector	14. YEARS EXPERIENCE	
		a. TOTAL 29	b. WITH CURRENT FIRM 14

15. FIRM NAME AND LOCATION (City and State)
Professional Service Industries, Inc. (PSI), Miami, Florida

16. EDUCATION (DEGREE AND SPECIALIZATION)

- Civil Engineer, Universidad De Guayaquil in Ecuador

17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)

- FDOT Asphalt Plant Level I
- PTI (Post-Tensioning Institute) Post-Tensioning Inspector Level 2
- A.W.S – C.W.I. (Certified Welding Inspector)
- I.C.C. Structural steel and bolting special Inspector.
- I.C.C. Structural welding special Inspector
- DEP Qualified Stormwater Management Inspector
- ACCP Level II
- PQT Liquid Penetrant Testing Level I & II
- PQT Magnetic Particle Testing Level I & II
- PQT Ultrasonic Testing Level II

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

Mr. Varas has a total of 29 years of experience, 14 of which have been completed with PSI. He worked as a Senior Engineering Technician and has been responsible for monitoring contractor activity in the field on a number of major projects. His duties have included: visual inspection of reinforcing steel for compliance with Project specifications, Structural steel, bolting and welding special inspections, Post tensioned cables, Installation monitoring, stressing monitoring and inspection, sampling and testing of soils and concrete used for structural foundations, testing of materials used in a roadway construction and performance of various laboratory tests. Prior to his arrival at PSI, Mr. Varas held positions of varying degrees of responsibility as a Civil Engineer in the Country of Ecuador. Presented below are some of the most representative projects in which Mr. Varas has served as Threshold Inspector, Special Inspector, Bolting and Welding Inspector.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
Miami Children Hospital Miami, Florida	Ongoing	Ongoing
<p>(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm</p> <p>Miami Children's Hospital (MCH) is a non-profit children's hospital established in 1950 in Miami, Florida. This once small facility now treats more than 185,000 patients annually. With more than 650 physicians and over 2,300 employees, the non-profit hospital is renowned for excellence in all aspects of medical care from birth through adolescence. Centers of excellence in cardiology, hematology/oncology, neuroscience, pulmonology, preventive medicine and intensive care have also helped the hospital become a world leader in medical education, focusing always on advancements in pediatric medicine. Pablo Varas performed Non-Destructive testing analysis using x-ray scanning methods. Fees: \$3000.00</p>		
Aeroterm Centurion Warehouse Miami International Airport, Florida	Ongoing	
<p>(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm</p> <p>Pablo Varas was the special inspector on-site for this project. MIA Centurion warehouse is a \$120 million industrial and infrastructure development at Miami International Airport (MIA). The 800,000 square foot project is a co-development by Bristol Group, Inc. and Aeroterm in conjunction with the Miami-Dade Aviation Department (MDAD) and includes the redevelopment of a hangar, construction of a new cargo warehouse facility, the surrounding apron area, and extension of the taxi way. PSI's Fees: \$500,000.00</p>		
Miami International Airport, North Terminal Development Miami, Florida	2011	
<p>(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm</p> <p>The project consists of fifty passenger gates and a 290,000-square-foot "front door" section that includes new areas for curbside check-in, ticket agent and self-service check-in and domestic baggage claim totaling 1.8 million SF of new area and 1.7 million SF of renovated areas over a 1-mile stretch. The total construction and renovation cost is 2.95 billion dollars. PSI is providing testing and special inspection services for which Mr. Varas is Special Inspector. Testing and Inspections included: structural steel, bolting, and welding inspections, bolting testing, visual inspections, and ultrasonic testing for weld connections, firesprayed resistant material testing including density testing, adhesion/cohesion, and thickness testing of intumescent paint. Also, PSI performed firestop visual inspection and testing for joints and through penetration, vibro-monitoring, and floor friction testing, and petrographic testing and analysis. PSI's Fees: \$700,000.00</p>		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Sedobel L. Fuentes	13. ROLE IN THIS CONTRACT Sr. Special Inspector	14. YEARS EXPERIENCE	
		a. TOTAL 22	b. WITH CURRENT FIRM 13

15. FIRM NAME AND LOCATION (City and State)
Professional Service Industries, Inc. (PSI), Miami, Florida

16. EDUCATION (DEGREE AND SPECIALIZATION)

- Civil Engineer, Universidad De Camaguey in Cuba

17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)

- FDOT Earth work Level I
- A.W.S – A. C.W.I. (Associate Certified Welding Inspector)
- DEP Qualified Storm water Management Inspector
- Bachelor degree as Civil Engineer

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

Mr. Fuentes has a total of 22 years of experience in the field of Civil engineer, 13 of which have been completed with PSI. He worked as a Senior Engineering Technician and has been responsible for monitoring contractor activity in the field on a number of major projects. His duties have included: visual inspection of reinforcing steel for compliance with Project specifications, Structural steel, bolting and welding special inspections, Post tensioned cables, Installation monitoring, stressing monitoring and inspection, sampling and testing of soils and concrete used for structural foundations, testing of materials used in a roadway construction and performance of various laboratory tests, monitoring site preparation for new buildings, new drain system as well as new pavements. Prior to his arrival at PSI, Mr. Fuentes held positions of varying degrees of responsibility as a Civil Engineer in the Country of Cuba Presented below are some of the most representative projects in which Mr. Fuentes has served as Threshold Inspector, Special Inspector, Bolting and Welding Inspector.

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
4 Quarter Habitat Miami, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Role: Threshold/ special inspector Professional Service Industries, Inc. (PSI), was retained by AIMCO to perform special inspections at 4Quarter Habitat at SW 85 St and 107 Av. Miami, Florida. Mr. Fuentes was the special Inspector for this job as well as field coordinator for PSI testing assurance. 4 Quarter Habitat is a \$ 2 million investment for installation of new 101 ex filtration drain development in the existing parking lot area. Mr. Fuentes monitored the installation of the new ex filtration drain system in the parking lot area as well as the sedimentation/ erosion control plan. PSI Fees: \$45,000.00	2010	2010
<input checked="" type="checkbox"/> Check if project performed with current firm		
West Kendall Baptist Hospital Miami, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE This project was composed as follow: Site preparation for building pads and paving / drain areas , construction of (2) multistory buildings and central energy plant . Professional Service Industries, Inc. (PSI), was retained by Baptist Health of South Florida to perform Threshold/special inspection at West Kendall Baptist Hospital located at 96 St SW and 162 Av. Miami, Florida. Mr. Fuentes was the Threshold/special Inspector for this job as well as field coordinator for PSI testing assurance. He performed various inspections including: Foundation Inspection, Placement of Steel Reinforcement, Structural Concrete Placement, Masonry Inspection, Structural Steel and connections, Light metal roof framing, roof decking fastening connection, Architectural Precast Attachment, Curtain Wall System/Glass and Glazing, Metal Stairs Hand and Guardrail, paving structure, drain system. Project cost \$160 million. PSI fees: \$205,000.00	2009	2010
<input checked="" type="checkbox"/> Check if project performed with current firm		
(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)

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

20. EXAMPLE PROJECT KEY NUMBER
1

21. TITLE AND LOCATION (City and State)
Fort Lauderdale-Hollywood International Airport
Broward County, Florida

22. YEAR COMPLETED
PROFESSIONAL SERVICES
On Going
CONSTRUCTION (If applicable)
N/A

23. PROJECT OWNER'S INFORMATION

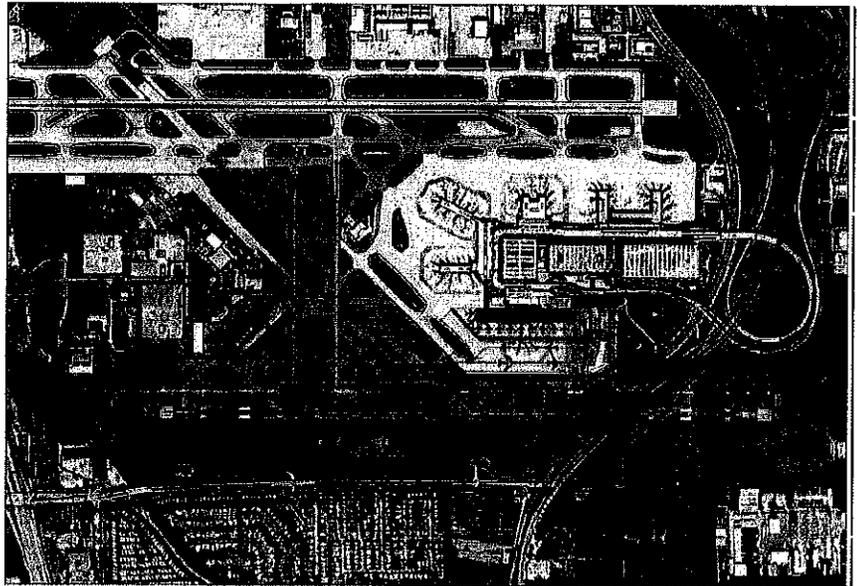
a. PROJECT OWNER
Broward County Aviation Department
2200 SW 45th Street, Suite #101, Dania Beach,
FL 33312

b. POINT OF CONTACT NAME
Christina Mastrantonio
Project Manager III

c. POINT OF CONTACT TELEPHONE NUMBER
Ph.: 954-359-1077

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

The Fort Lauderdale Airport is currently expanding Runway 9R-27L. The new runway will be 8,000 feet long and will extend to the east, over US 1 and the Florida East Coast Railroad tracks. In order to get the runway up and over the highway and RR, the runway will slope up at a 1.5% grade, to the east. At the east end, the runway and site grading fill will be supported by an MSE (mechanically stabilized earth) wall that will be 65 feet tall. Tunnel and bridge structures will be constructed to support the runway and air traffic over the highway. The project includes over 6 million cubic yards of embankment placement, MSE walls, tunnels and bridges founded on over 3000 driven piles. To support the 65 foot high embankment, a variety of subsurface soil improvement methods will be used to strengthen the foundation soils. These include deep dynamic compaction, stone columns, and jet grout columns. Over 370 settlement plates will be installed in the fill to monitor settlement during and after construction.



PSI's role is to provide quality assurance materials testing for the Runway Expansion 9R-27L, Apron Replacement, and Terminal 4 Expansion project. The services include the sampling and testing of soil, concrete, asphalt and other materials used for the construction of the runway and bridge structures (which will be supporting the runway), as well as the apron replacement. PSI's services also include sampling and testing at off-site production plants. One of the highlights of the project is that it will require over 7,000,000 cubic yards (Cy) of fill material and 350,000 square feet (Sf) of a Mechanically Stabilized Earth Wall. Also, it will have over 70,000 cy of concrete and over 100,000 tons of Asphalt. In order to meet the laboratory testing requirements of such a large magnitude (PSI will be performing over 5,000 proctors, over 2,000 CBR's, thousands of strength testing for cylinders and beams, etc.), PSI upgraded its existing laboratory facility in Fort Lauderdale with state of the art equipment and has it running a 6 days/week on double shift operation. In addition, a PSI field office was opened onsite to better accommodate our field engineers and inspectors that are expected to be over 40 employees fulltime at the project's peak.

Project Fees: 11.5 Million

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a Professional Service Industries, Inc.	Fort Lauderdale, Florida	Quality Assurance Materials Testing

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

20. EXAMPLE PROJECT KEY NUMBER
2

21. TITLE AND LOCATION (City and State)

Ocean Marine Yacht Club
Broward County, Florida

22. YEAR COMPLETED

PROFESSIONAL SERVICES
Geo: 2004
CS: 2007

CONSTRUCTION (If applicable)
N/A

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

Fifield Realty Corporation
550 W Adams, Suite 200
Chicago, IL 60661

b. POINT OF CONTACT NAME

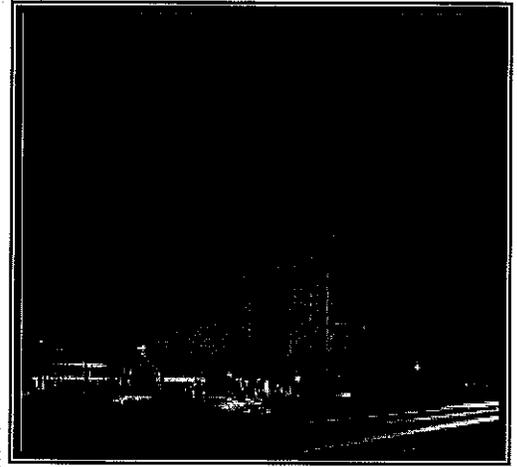
Mr. Dan Duffy
Vice President

c. POINT OF CONTACT TELEPHONE NUMBER

Ph.: 312-855-1600

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

PSI conducted a subsurface exploration program and geotechnical engineering evaluation in connection with the proposed Ocean Marine Yacht Club to be constructed at 1935 South Ocean Drive in Hallandale Beach, Florida. The project consisted of a 27-story residential structure, a 4-story Marina Building, thirty-six (36) 2-story Cabanas, a spa facility, a 4-story parking structure, paved surface parking/drive areas, underground utility infrastructure and associated landscaping. At the time of our subsurface exploration the site existed as an empty parcel of land, covered mainly with grass and scattered vegetation. Our soil exploration disclosed a layer of topsoil, followed by granular fill soils (sand/limerock) overlying stratum of sand and soft compressible material consisting of silt, peat and wood fragments. Due to the presence of the soft compressible organic silt layers, unacceptable settlements were anticipated under the relatively high structural loads to be imposed by the planned structures, thus pressure grouted auger cast piles as support foundations and the use of geosynthetic reinforcing material in lieu of over excavation procedures were provided as part of our cost effective and technically reliable alternative. PSI also provided construction



Project Fees: \$30,500.00

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a	Professional Service Industries, Inc.	Fort Lauderdale, Florida	Geotechnical Engineering Services Construction Materials Testing

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

20. EXAMPLE PROJECT KEY NUMBER
3

21. TITLE AND LOCATION (City and State)

Port of Miami Tunnel Project
Miami-Dade County, Florida

22. YEAR COMPLETED

PROFESSIONAL SERVICES
Projection: 2014

CONSTRUCTION (If applicable)
Ongoing

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

Parson Brinckerhoff Quade & Douglas, Inc.

b. POINT OF CONTACT NAME

Mr. Eldon Abott, PE

c. POINT OF CONTACT TELEPHONE NUMBER

Ph: 617-482-8487

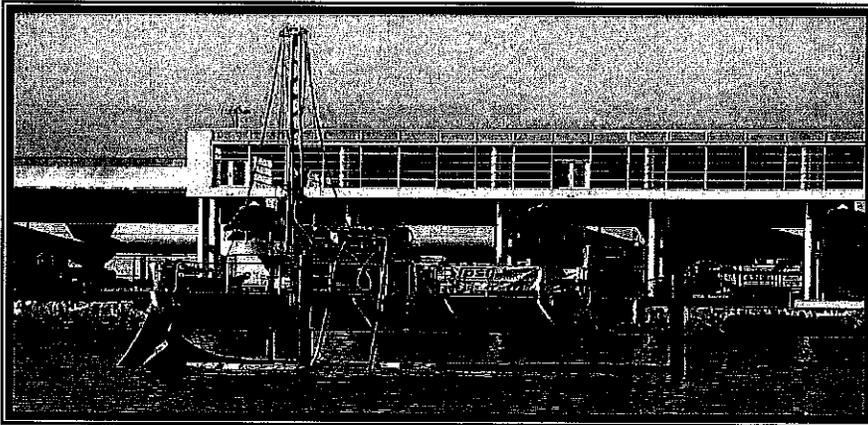
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost.)

PSI provided geotechnical engineering services for the Port of Miami Tunnel project in Miami-Dade County, Florida. The Florida Department of Transportation (FDOT) District 6 completed a PD&E study of a four-lane tunnel connection from Watson Island to the Port of Miami that will provide direct access between the Port of Miami and I-395 via MacArthur Causeway. This PD&E study was reviewed by the Federal Highway Administration (FHWA) and they determined that construction of this bored tunnel connection would not have any significant impact on the human environment. Thus, on December 13, 2000, FHWA issued a Finding of No Significant Impact for the project. Following the issuance of the EA/FONSI by FHWA, this project was transferred to the jurisdiction of Florida's Turnpike Enterprise. In 2005, the project was transferred from the Florida's Turnpike Enterprise back into the jurisdiction of FDOT District 6.

Since the completion of the PD&E Study and receipt of the FONSI, many changes have occurred, specifically with new development on Watson Island. Before proceeding with further work based upon the approved FONSI documents, the Turnpike Enterprise decided that it was prudent to re-evaluate the previous PD&E Study. The Turnpike Enterprise has therefore, selected Parsons Brinckerhoff Quade & Douglas, Inc., as their Owner's Representative, for the re-evaluation of the PD&E study for the Port of Miami tunnel.

The general objective is to develop a cost effective program to link the Port of Miami with the Interstate system, thereby improving the passenger and cargo movement to and from the Port, alleviating the traffic congestion and pollution in the Miami Central Business District (CBD), and allowing the growth of the Port with positive socioeconomic impacts on the region.

The project consists of a depressed roadway and tunnel between Watson Island and Dodge Island beneath the Government Cut main channel in Biscayne Bay, to provide improved access for cargo and passenger vehicles destined for the Port of Miami. The project is designed to divert trucks and busses carrying cruise passengers directly off I-395 (MacArthur Causeway) through this dedicated roadway directly into the Port. The plan takes heavy traffic off the streets of Miami, thereby eliminating a source of congestion. Currently, the project calls for two lanes inbound and two lanes outbound. The bored tunneling option has been considered below the Main Channel. Cut and cover methods are being evaluated for the landside portions of the project.



PSI's services included a geotechnical study to obtain data regarding the general subsurface conditions near the proposed alignments by means of exploratory borings, as well as laboratory testing of the collected soil and rock samples. The laboratory testing was conducted for classification purposes and to provide pertinent engineering characteristics for this study.

Total Project Fees: \$2,500,000.00

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
	Professional Service Industries, Inc.	Miami, Florida	Geotechnical Engineering Services

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT	20. EXAMPLE PROJECT KEY NUMBER 4
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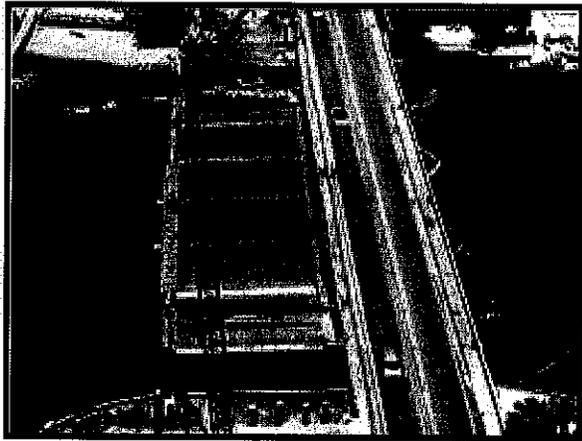
21. TITLE AND LOCATION (City and State) Little Blue Heron/Little Lake Worth Bridges <i>West Palm Beach, Florida</i>	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2011	CONSTRUCTION (If applicable) 2011

23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER The Murphy Construction Company 1615 Clare Avenue West Palm Beach, FL 33401	b. POINT OF CONTACT NAME Mr. Dennis A. Wheelin Project Manager	c. POINT OF CONTACT TELEPHONE NUMBER Ph: 561-655-3634

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

The Little Blue Heron/Little Lake Worth Bridges is a \$10.1 million Design/Build contract by FDOT (E4K-36).

The Little Blue Heron Bridge Replacement project is a 0.19 mile tract. The work started in December of 2009 and includes removing the existing low-level, fixed bridge and replacing it with a new four-lane fixed bridge in the same location. This tidal relief bridge spans the Lake Worth Lagoon connecting A1A from Phil Foster Park to Singer Island. PSI is currently providing CTQP qualified personnel for sampling, testing and inspection of materials and construction activities. PSI is responsible for the QC Management; as such, it is our QC Manager's responsibility to ensure that qualifications are maintained during the course of sampling, testing and inspection, that all assigned personnel have current certification, and that any discrepancies found by FDOT while reviewing the QC Density Log Book are promptly resolved. Work at the Little Blue Heron Bridge is anticipated to be completed by the Summer of 2011.



Following Little Blue Heron Bridge project's completion, and based on permitting, the Little Lake Worth Bridge project is intended to start. This bridge replacement project includes removing the existing low-level fixed bridge with a new two-lane fixed bridge in the same location. The new bridge will provide four additional feet of clearance (for a total of 12 feet) to meet current FDOT standards and minimize future damage to the bridge deck caused by salt water. Project limits are from Portage Landing to Twelve Oaks Way.

Project Fees: \$200,000.00+

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT		
a (1) FIRM NAME Professional Service Industries, Inc.	(2) FIRM LOCATION (City and State) Riviera Beach, Florida	(3) ROLE Construction Materials Testing Services



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

20. EXAMPLE PROJECT KEY NUMBER
5

21. TITLE AND LOCATION (City and State)
Florida Power & Light Proposed Overtown-Venetian Transmission Line
Miami-Dade County, Florida

22. YEAR COMPLETED
PROFESSIONAL SERVICES 2009
CONSTRUCTION (If applicable) N/A

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER
Jacobs
3750 N.W. 87th Avenue, Suite #750
Miami, Florida 33178

b. POINT OF CONTACT NAME
Mr. Jim Sells

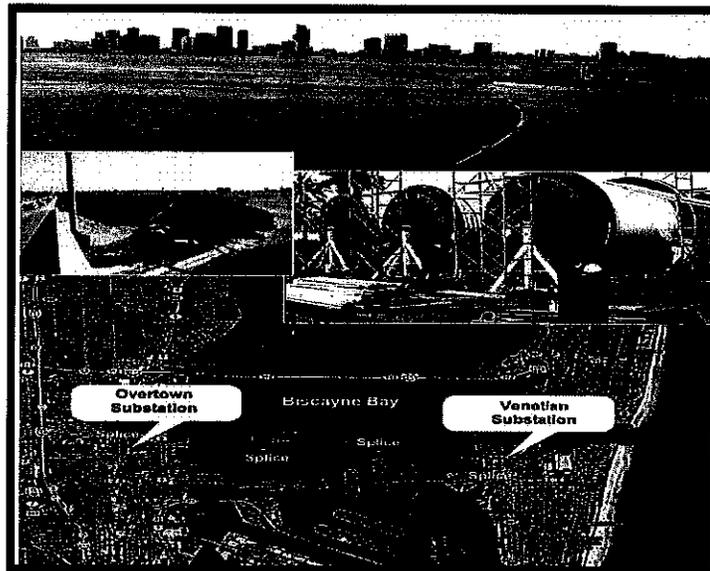
c. POINT OF CONTACT TELEPHONE NUMBER
Ph: 305-718-0599

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

Florida Power & Light (FPL) was faced with the critical challenge of installing a 138 kV line from its substation in Miami across Biscayne Bay to its Venetian substation in Miami Beach. This needed to be accomplished while minimizing impacts to the community and environment and keeping the public informed of the design logic and construction process. Electric power load demand in the Miami and Miami Beach area was projected to exceed the current capacity by the middle of 2007. The increased load was a result of new commercial office buildings and other facilities in the area. The load demand growth will cause the transmission network serving the Miami Beach areas to exceed the existing capacity supplied by FPL through the existing power circuits to that area. Unacceptable reliability conditions may occur if the new transmission line is not constructed to improve the existing systems capacity.

The purpose of the geotechnical exploration program is to provide exploratory information in connection with the proposed FPL Overtown-Venetian Transmission line project. The proposed method of installation of the transmission line is primarily by horizontal direction drilling (HDD) to minimize impacts to the submerged aquatic resources in Biscayne Bay. Cut and cover methods are being evaluated for the landside portions (Miami Beach) of the project. The purpose of the geotechnical exploratory program is to obtain subsurface soils information needed to complete the transmission line design and to determine the most appropriate depth for the transmission line installation.

PSI's services included obtaining data regarding the general subsurface conditions along the proposed alignments by means of exploratory borings (SPT and rock core), as well as laboratory testing of the collected samples. The laboratory testing was conducted for classification purposes and to provide pertinent engineering characteristics of the material.



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a	(1) FIRM NAME Professional Service Industries, Inc.	(2) FIRM LOCATION (City and State) Miami, Florida	(3) ROLE Geotechnical Engineering Services
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F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT

20. EXAMPLE PROJECT KEY NUMBER
6

21. TITLE AND LOCATION (City and State) FPL Riviera Beach Combined Cycle Project Riviera Beach, Florida	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES Projection: 2013	CONSTRUCTION (If applicable) Projection: 2014

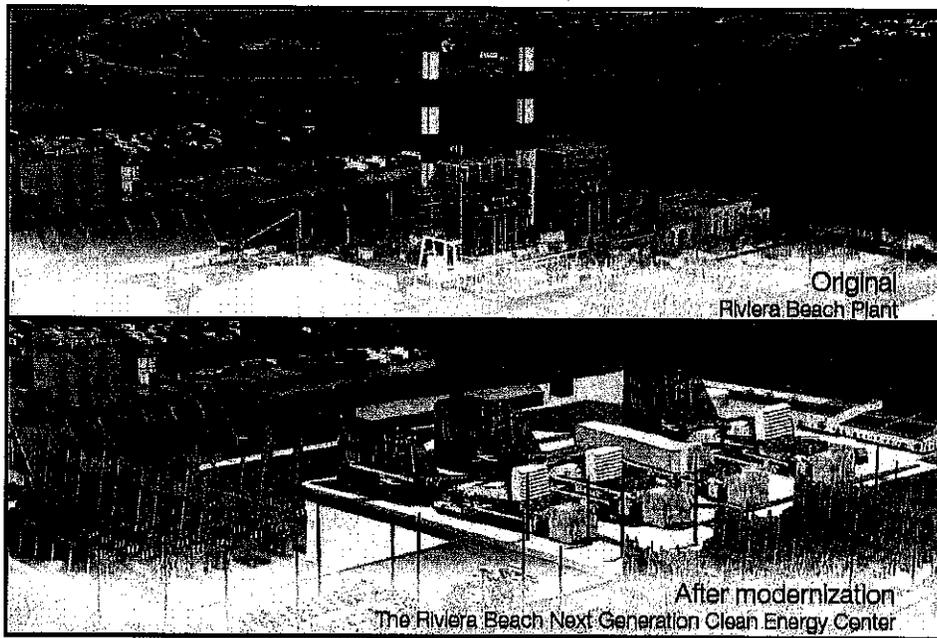
23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER Zachry Industrial, Inc. P.O. BOX 240130 San Antonio, TX 78224	b. POINT OF CONTACT NAME Mr. Ned Bunting	c. POINT OF CONTACT TELEPHONE NUMBER Ph.: (210) 475-8000
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (include scope, size, and cost.)

Florida Power & Light (FPL) retained PSI for the construction materials testing portion for the FPL Riviera Beach Combined Cycled Project. FPL began removing the 1960s era units to replace them with new, state-of-the-art high-efficiency units. Scheduled to open in 2014, the new power plant will use high-efficiency, combined-cycle natural gas technology to produce up to 1,250 megawatts of electricity, or enough power for approximately 250,000 homes and businesses.

The modernized plant will contribute to an improvement in air quality at this site by significantly reducing emissions. The rate of carbon-dioxide emissions at the Next Generation Clean Energy Center will improve by 50 percent, based on normal operations. The office building at the site will be built so that it can be certified as environmentally sustainable. For example, it will feature rooftop solar panels and an electric-car recharging station.



Project Valuation: \$1,300,000,000

PSI's Fees: \$161,700

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a	(1) FIRM NAME Professional Service Industries, Inc.	(2) FIRM LOCATION (City and State) Riviera Beach, Florida	(3) ROLE Construction Materials Testing
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F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT

20. EXAMPLE PROJECT KEY NUMBER
7

21. TITLE AND LOCATION (City and State)

I-95 Southern Blvd to Palm Beach Lakes Blvd
West Palm Beach, Florida

22. YEAR COMPLETED

PROFESSIONAL SERVICES
2009

CONSTRUCTION (If applicable)
2009

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

Hubbard Construction Company
2269 Indian Road Building # 3
West Palm Beach Florida, 33409

b. POINT OF CONTACT NAME

Mr. Mike Kennady
Director of Construction

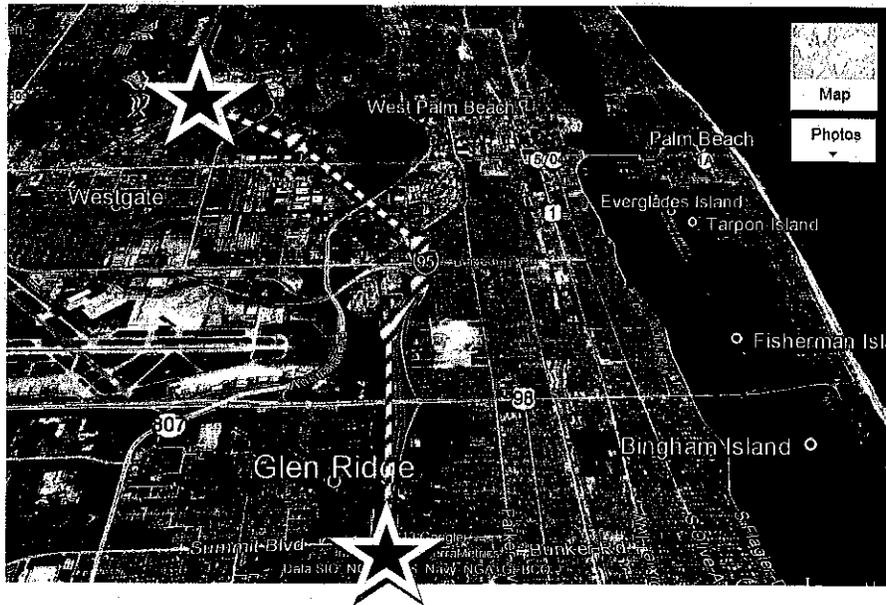
c. POINT OF CONTACT TELEPHONE NUMBER

Ph: (561) 683-8601

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

The I-95 Southern Blvd to Palm Beach Lakes Blvd project is one of the nine individual projects that comprised the \$400 million "I-95 Mobility 2000" project in Palm Beach County. Taken as a whole, the I-95 Mobility 2000 consisted of the widening of I-95 from six lanes to ten from Gateway Boulevard to PGA Boulevard, a length of 20.1 miles. PSI provided our services on 5 of these 9 projects.

The project is a continuation of the HOV Lanes, extending from Southern Blvd to Palm Beach Lakes Blvd in West Palm Beach, Florida. PSI was responsible for performing CQC and Specialty Engineering Testing Services on the 7-mile tract and included excavation and embankment (including pipe), stabilization, rock base, superpave/FC, concrete testing and inspections, sampling materials, and drilled shaft/auger cast pile monitoring. Laboratory Services included density determination, excavation and embankment, LBR ratio-stability, density, rock base, and concrete compression strength testing. Project Fees: \$500,000.00



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a (1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
Professional Service Industries, Inc.	Riviera Beach, Florida	Construction Materials Testing and Specialty Engineering Services

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

20. EXAMPLE PROJECT KEY NUMBER
8

21. TITLE AND LOCATION (City and State)

SR 15 (From E. 5th Street to S.R. 700)
Pahokee, Palm Beach County, Florida

22. YEAR COMPLETED

PROFESSIONAL SERVICES
2009

CONSTRUCTION (If applicable)
n/a

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

Florida Department of Transportation
District 4/6 Materials Research Office
14200 West State Road 84
Davie, Florida 33325-5300

b. POINT OF CONTACT NAME

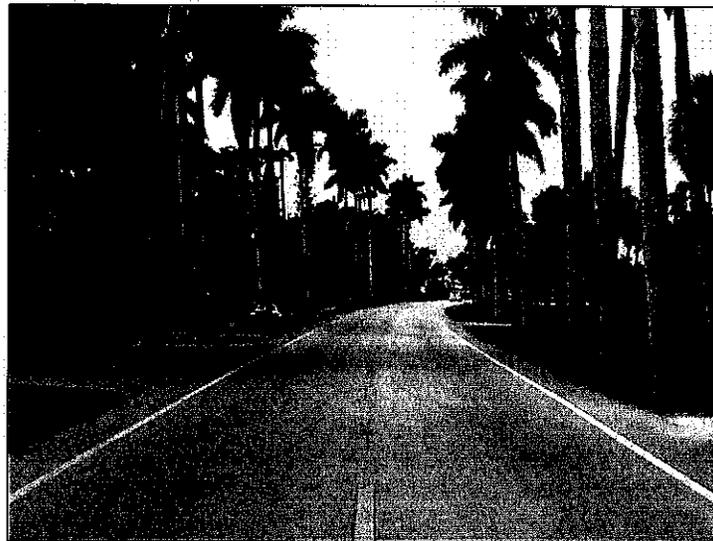
Mr. David Y. Chiu, PE
Geotechnical & Research Engineer

c. POINT OF CONTACT TELEPHONE NUMBER

Ph.: 954-677-7038

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

PSI performed a Roadway Distress Evaluation along State Road 15, from E. 5th Street to SR700 in Pahokee, FL under our district wide contract with the Florida Department of Transportation. The subject roadway consists of an approximate 4 mile segment of two lanes (one in each direction). The roadway had been experiencing significant distress as a result of settlement. The pavement was generally observed in a poor condition with localized areas of pronounced distress in the form of longitudinal cracking, depressions, potholes, rutting and raveling. After our field visual inspection, a total of eight (8) areas of major pavement failures and two (2) apparently good areas were selected for testing. To evaluate the subsurface conditions along the roadway corridor, PSI performed 10 Standard Penetration Test (SPT) borings to depths of 15 and 20 feet below grade using the techniques of ASTM D-1586. The field work involved Maintenance of Traffic (M.O.T) and lane closures as per standard index 600 series of the 2008 Design Standards. Our conducted field exploration, laboratory testing and engineering evaluation allowed for a formal explanation of the distress cause and to provide the different alternatives for the roadway rehabilitation. Project Fees: \$9,700.00



397-95025

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a	Professional Service Industries, Inc.	Miami, Florida	Geotechnical Engineering Services

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

20. EXAMPLE PROJECT KEY NUMBER
9

21. TITLE AND LOCATION (City and State) MDX S.R. 924 (From Station 102+00 to 130+00) Miami, Miami-Dade County, Florida	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2010	CONSTRUCTION (If applicable)

23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER Jacobs Civil 3750 NW 87th Avenue, Suite 750 Miami, FL 33178	b. POINT OF CONTACT NAME Mr. Renato Marrero, PE	c. POINT OF CONTACT TELEPHONE NUMBER Ph.: (305) 718-2992

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

The overall project consists of milling and resurfacing, overbuilding and roadway reconstruction along S.R. 924 in Miami-Dade County, Florida. PSI conducted a roadway soil survey specifically to a 2,800 linear foot section of roadway reconstruction between stations 102+00 and 130+00. Our services included performing field reconnaissance, roadway soil survey, groundwater table measurements, laboratory classification testing and engineering evaluations and recommendations. PSI performed a total 32 SPT borings to depths of 6 and 15 feet below existing grade using the techniques of ASTM D-1586, two percolation tests in general accordance with the South Florida Water Management District (SFWMD) procedures for the "Usual Condition Constant Head" Percolation Test, and hand augers were performed to depths of 3.5 to 6.0 feet within this area. Our laboratory testing of collected samples included soil classification, grain size analysis, moisture content determinations, Atterberg limits, and environmental classification (corrosion series).



PSI Fees: \$28,859.00

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT		
a (1) FIRM NAME Professional Service Industries, Inc.	(2) FIRM LOCATION (City and State) Miami, Florida	(3) ROLE Geotechnical Engineering Services



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

20. EXAMPLE PROJECT KEY NUMBER
10

21. TITLE AND LOCATION (City and State)
C-24 Canal Bank Stabilization
St. Lucie County, Florida

22. YEAR COMPLETED

PROFESSIONAL SERVICES
2010

CONSTRUCTION (If applicable)

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER
South Florida Water Management District (SFWMD)
2301 Centrepark West Dr. Suite 110
West Palm Beach, Florida 33409

b. POINT OF CONTACT NAME
Mr. Gabriel Acosta
Project Engineer

c. POINT OF CONTACT TELEPHONE NUMBER
Ph.: 561-242-5520

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

The project alignment is an approximate 1.5 mile section of the Canal C-24 south bank between Shinn Road on the west end and the railroad bridge on the east end in St. Lucie County, Florida. The canal banks had undergone significant slope failures and an emergency response was required to evaluate the cause of the failures and solutions to fix the problem. In addition to reviewing the subsurface conditions, our study involved studying the canal water levels and evaluating their impacts on the slope. Slope stability models were developed using the program PC-Stabl and RSS for both steady state and rapid draw-down conditions. We provided several remedial options such as the modifying the slope, the use of gabion walls, riprap and sheet piles for this project along with a study on the cost implications of each alternative.



PSI Fees: \$15,500.00

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
	Professional Service Industries, Inc.	St. Lucie, Florida	Geotechnical Engineering Services

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 project participation same or similar role.)									
		1	2	3	4	5	6	7	8	9	10
Juan Villegas, PE	Contract Manager, SFL Senior VP	X						X			
Will Cornelius, PE	Ft. Lauderdale Branch Manager	X					X	X	X		X
Dhuruva Badri, PE	Geotechnical Engineering Services Department Manager		X	X		X			X	X	X
Paul Passe, PE	Chief Geotechnical Engineer		X	X		X			X	X	X
Ian Kinnear, PE	Chief Geotechnical Engineer		X	X		X				X	X
Morgan Dickinson, PE	Professional Engineer	X			X						
Alex Duran	Engineering/Laboratory Technician	X									
Deibbys Rodriguez	Laboratory Manager	X			X		X	X			
Frank Saladrigas	Project Manager/QC Manager	X			X		X	X			
Pablo Varas	Senior Special Inspector	X			X		X	X			
Sedobel Fuentes	Senior Special Inspector	X			X		X	X			

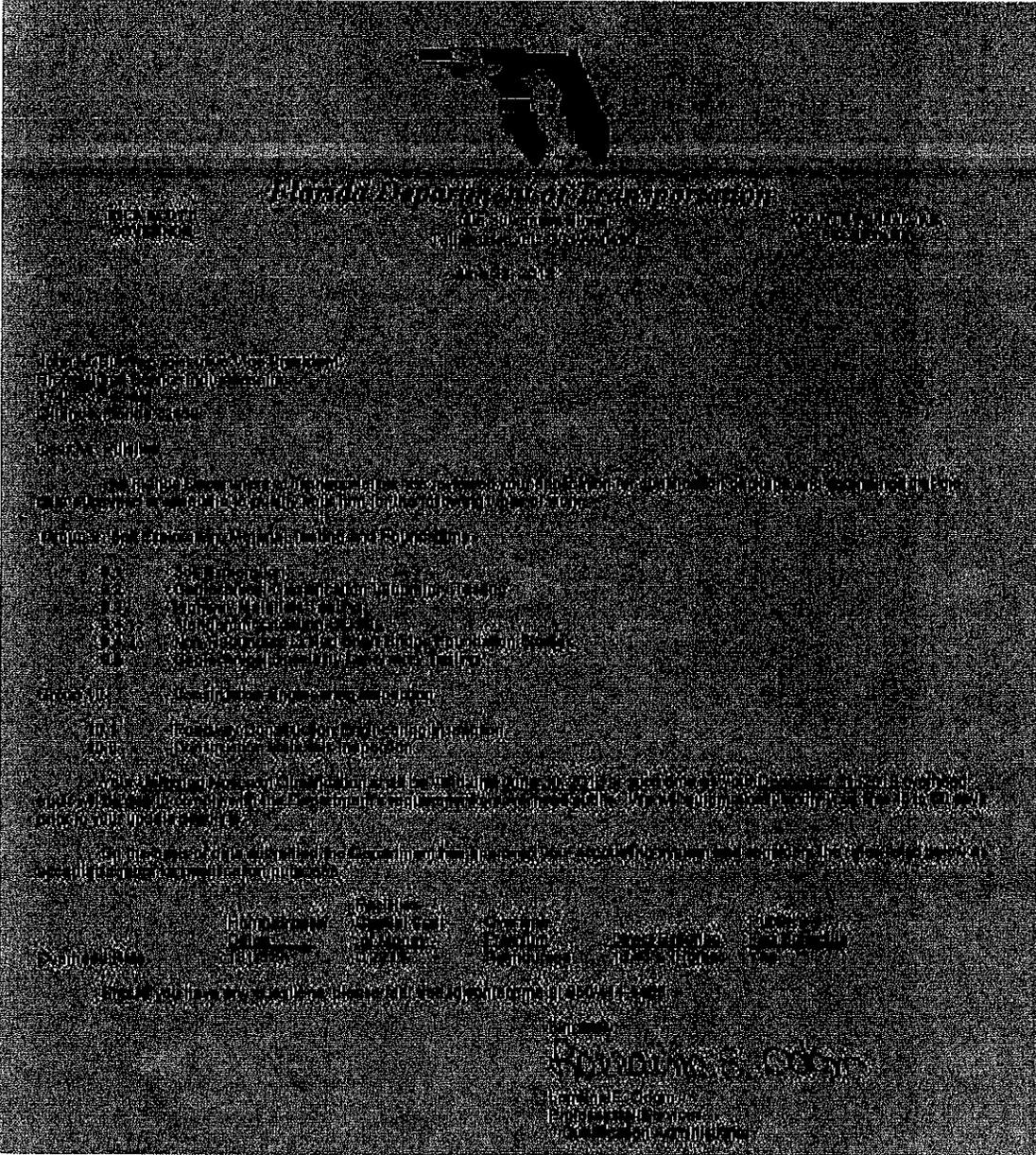
TITLE OF EXAMPLE PROJECT (FROM SECTION F)

No.

1. Fort Lauderdale Airport Runway Expansion Project	6. FPL Riviera Beach Combined Cycle Project
2. Ocean Marine Yacht Club	7. I-95 Southern Blvd to Palm Beach Lakes
3. Port of Miami Tunnel Project	8. SR 15 (From E. 5th Street to S.R. 700)
4. Lake Worth Bridges	9. MDX S.R. 924
5. FPL Overtown-Venetian Transmission Line	10. C-24 Canal Bank Stabilization

H. ADDITIONAL INFORMATION

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



State of Florida
Board of Professional Engineers
 Access that:
Professional Service Industries, Inc.


FBPE
 FLORIDA BOARD OF PROFESSIONAL ENGINEERS

is authorized under the provisions of Section 471.023, Florida Statutes, to offer engineering services to the public through a Professional Engineer, duly licensed under Chapter 471, Florida Statutes.
 Expiration: 2/28/2015
 Audit No: 228201503562

Certificate of Authorization
 O.L.E. No: 3084



PSI

8590 NW 15th Avenue, #118
 Fort Lauderdale, FL 33309
 Accreditation ID: 1901045

This is to certify that this laboratory has been accredited for technical competence and found to meet the requirements for performing the test methods listed below for the inspection and testing of construction materials.

AASHTO M 19 (Reinspection Due Date: 8/15/2013)

Concrete: C10647906, C1231, C1881921, C1481119, C172R80, C1781199, C2311162, C31123, C39122, C311, C8171231, C78707, Specification C10777, Specification E329
Empire: 11/13/2013

Asphalt: C117111 Coarse, C117111 Fine, C127186, C128184, C138127 Coarse, C138127 Fine, C40121, C6681259, Q7021946, C881104, D24191178, D37441210, D4791, Specification C1077, Specification E329
Empire: 11/13/2013

Masonry: C1019
Empire: 11/13/2013

Soil: D1140, D18671180, D18691103, D22161266, D2487, D2488, D421R66, D4318109, D4910100, D49441711, C69381310, D6981998, FM5616, FM5650, FM5651, FM5652, FM5653, Specification C3740, Specification E329, 7297
Empire: 11/13/2013

David A. Savage
 David A. Savage
 Director of Accreditation

Christopher J. Robinson
 Christopher J. Robinson, P.E.
 29 Executive Director

The current scope of accreditation can be obtained by viewing the CNELC Directory of Accredited Laboratories (www.cnelc.org)



DEPARTMENT OF THE ARMY
ENGINEER RESEARCH AND DEVELOPMENT CENTER, CORPS OF ENGINEERS
GEOTECHNICAL AND STRUCTURAL LABORATORY
WATERWAYS DIVISION, 3715 RIVER ROAD, FORT BELLEVILLE, ILLINOIS 62239

August 27, 2012

Reply to the Attention of:
 Concrete and Materials Branch

Mr. Domingo Rodriguez
 Professional Service Incubator, Inc.
 7850 HWY 90 - Green
 Miami, FL 33155

Dear Mr. Rodriguez:

An inspection of your materials testing laboratory was performed on June 4, 2012. You provided data being compiled to the Materials Testing Center (MTC) on August 22, 2012. These laboratory conditions were compared to the ASTM standards for compliance, and found to be satisfactory.

Your Quality System meets the requirements of the U.S. Army Corps of Engineers. The material test methods that you are required to perform for the U.S. Army Corps of Engineers are:

Aggregate Tests: ASTM C40, C117, C137, C128, C136, C266, C106 and C78.

Concrete Tests: ASTM C31, C39, C143, C145, C173, C175, C261, C1064, C78, C430, C611, C473, C407, C1261, and E268.

Masonry, Mortar, & Grout Tests: ASTM C940, C780, and C1019.

Soil Tests: ASTM D295, D1540, D1586, D1591, D1953, D2149, D2206, D2487, D2488, D2490, D2512, D2522, and E223.

We will add your laboratory to the list of commercial laboratories qualified to conduct material tests for the U.S. Army Corps of Engineers, see the MTC page at <http://www.usace.army.mil/mtc/>. All Corps Offices will be notified of this decision and you have the opportunity to seek your services. Professional Service Incubator, Inc., Miami, FL will remain on our list of laboratories qualified to conduct material tests until June 4, 2015, three (3) years from the date of the inspection.

Sincerely,

Alfred B. Crowley, PE
 Director
 Materials Testing Center

Copy Furnished:
 Bruce Tapscott, Jacksonville District

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

31. SIGNATURE

32. DATE

May 13, 2013

33. NAME AND TITLE

Juan Villegas, PE Senior Vice President SFL Region and Caribbean

Project Manager's Experience



Juan Villegas, PE
Senior Vice President SFL Region & the Caribbean
Professional Service Industries, Inc.

Year started with PSI: 2002
Years of experience with other firms: 7

Education

- Master of Science in Geotechnical Engineering and Construction Management, University of Florida, 2001
- Bachelor of Science in Civil Engineering, National University of Colombia, 1996

Certifications/Registrations/Technical Training

- Registered Professional Engineer - Florida PE # 60745
- FDOT Certified Quality Control Manager

Affiliations/Memberships

- American Concrete Institute (ACI)
- American Society of Civil Engineers (ASCE), Miami-Dade County Chapter Director 2010
- Florida Engineering Society (FES)

Professional Experience

Mr. Villegas has over 17 years of experience in the soils and construction materials testing field. He is familiar with field testing of soils, concrete, structural steel and asphalt in accord with ASTM/ACI/AASHTO/AWS/AISC/FDOT standards. **Mr. Villegas is a PSI Senior Vice President and is responsible for our Southeast Florida operations including the special project "Quality Assurance Materials Testing (QAMT) for the expansion of Runway 9R-27L at the Fort Lauderdale-Hollywood International Airport (FLL)."** Mr. Villegas has extensive experience in managing large government contracts for the F.D.O.T., The Turnpike Enterprise, Palm Beach, Broward, Dade, Martin and Fort Pierce Counties, School Board of Broward, Palm Beach, and Miami-Dade Counties.

Project Manager's Experience

Geotechnical Engineering Representative Project Highlights

School District Experience Includes:

- Lauderdale Manors Elementary School, Fort Lauderdale, Florida
- Olson Middle School, Dania Beach, Florida

Hotel Project Experience Includes:

- Eight-story Best Western Hotel, Pompano Beach, Florida

Health Care Project Experience Includes:

- Five-story Buildout at Northwest Medical Center, Margate, Florida
- Erickson Adult Living Community, Sunrise, Florida

Commercial/Residential Development Experience Includes:

- Boyntown Town Center at Congress Avenue and Boynton Beach Blvd, Boynton Beach, Florida

Retail/Commercial Development Experience Includes:

- Proposed Additions to Target Stores # T-877 and T-391 in Hollywood and West Palm Beach, Florida, respectively

Roadway Experience Includes:

- Hillsboro Blvd Improvements, Roadway Soil Survey Report, Deerfield Beach, Florida

Commercial/Residential Development Experience Includes:

- North Augusta's Riverfront Development (Hammond's Ferry), North Augusta, Georgia.

Retail/Commercial Experience Includes:

- Super Wal-Mart Store, Pineville, Charlotte, North Carolina

Materials Testing and Construction Inspections Representative Project Highlights

School District Experience Includes

- Broward County Public Schools District
Project Engineer responsible for the construction inspection and testing services for several schools throughout a continuous services contract to provide geotechnical engineering and materials testing services.

COC Manager Experience includes:

- Florida's Turnpike from Atlantic Avenue to Lantana Toll Plaza Widening, Palm Beach County, Florida. Widening the mainline from six to ten lanes along this section, approximately 6.94 miles.

COC Verification Testing Manager Experience includes:

- FDOT District IV and VI, Davie, Florida - Project Manager responsible for a \$500,000 contract for laboratory testing and technician support.

Special Inspections Experience Includes

- Peninsula Condominium Building, Aventura, Florida. Project Engineer for a 24-story building responsible for materials testing and assisted Threshold Engineer by preparing threshold reports for Special Inspections reports

Geotechnical Services Approach

Geotechnical Services Approach: All geotechnical services will follow a series of steps in order to assure each project requirement is adequately addressed. This approach may be summarized as follows:

Field Exploration and Testing

- Perform field reconnaissance to determine existing conditions pertaining to site accessibility, location, etc.
- Locate all utilities within the project area prior to field activities.
- Execute field subsurface exploration and testing as outlined in the proposal and per FDOT guidelines and requirements unless modified by the City.
- Borings in rock with density exceeding 50 blows per foot will continue at a minimum of five feet into the stratum. If the stratum is less than five feet thick, the boring will continue to the design depth.
- Perform standard penetration tests in cohesion less soils at two-foot intervals to a depth of ten feet and at five-foot intervals thereafter, and at any stratum change.
- Perform field determination tests of unconfined compressive strength (Q_u) on cohesive soils encountered during explorations.
- Communicate significant findings immediately to the Project Manager/Engineer.

Laboratory Testing

- Begin laboratory testing as samples become available, prior to all fieldwork being completed to expedite the project.
- Review laboratory data as tests are completed.
- Communicate significant findings immediately to the Project Manager/Engineer.

Engineering Evaluation

- Begin and continue the preliminary evaluation based on field and laboratory data.
- Outline potential alternative solutions.
- Discuss with City possible alternatives, associated risks, and costs.
- Develop engineering parameters from the final field and laboratory data.
- Analyze and evaluate alternatives.
- Select and recommend alternatives to the City.

Reporting

- Provide the City a project description and outline the project objective and scope.
- Furnish the City with field test results, including soil borings and profiles and boring locations developed on an AutoCAD system.
- Document and describe laboratory testing.
- Describe soil stratigraphy, water tables, geology and soil engineering properties.
- Furnish/discuss engineering analysis & recommendations for senior review (QA/QC).
- Attend regular scheduled meetings with the City's field personnel and project management team to coordinate, control, and evaluate testing program and budget.
- Issue draft report on major project, for review and comments.
- Incorporate comments from the City's Project Manager/Engineer.
- Submit a final report, with executive summary in the cover letter.

Special Needs Abilities

- PSI has significant experience in hydrological design, ground water modeling, subsidence and sinkhole investigation, including design and remediation documentation submittals.
- We maintain a large fleet of specialized drilling equipment including barge-mounted drill rigs, track mounted rigs, and rigs that can drill over 100 feet deep within a standard residential room or office.
- PSI has in-house capabilities to provide Ground Penetrating Radar, Pile Driving Assessment (PDA), Pile Integrity Testing (PIT), deep embankment compaction testing, and cross hole sonic logging.

Approach to Scope of Work

All geotechnical services will follow a series of steps in order to assure each project requirement is adequately addressed. This approach may be summarized as follows:

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Scheduling Methodology and Timeline

Our experienced staff members, quality service, quick response, on-time reporting, and cost effective solutions have given PSI the opportunity to work on a large volume of continuing contracts for a wide array of clients. Our previous contract history has prepared PSI to not only meet your minimum qualification requirements, but to exceed the expectations of the City of Fort Lauderdale.

Task 1 - Project Initiation

Immediately upon receiving a request for a work order proposal, PSI performs the following:

- ◆ Meets with the client's Project Manager to achieve the proper understanding of the project and discuss the appropriate services.
- ◆ Collects Available Data,
- ◆ Provides input regarding budget savings, as related to the performance of our services.
- ◆ Visits the project site to evaluate access conditions and surface water conditions

Milestone – Request for proposal

Deliverable – None

Schedule (Time Span) – One week

Task 2 – Prepare Project Work Order Proposal

PSI prepares a Project Work Order Proposal that outlines the following information:

- ◆ *Our Understanding of the Project Objectives*
- ◆ *Detailed Scope Of Services*
- ◆ *Estimate of Fees and Total Not-to-Exceed Cost*
- ◆ *Schedule & Coordination Plan*

Milestone – Notice to Proceed

Deliverable – Work Order Proposal

Schedule (Time Span) – One week

Task 3 – Project Execution

- ◆ ***Depending on the project needs, PSI assigns a night crew, which will allow us to provide our services on a 24-hour basis.***
 - ◆ *Locates underground utilities*
 - ◆ *Prepares Project Schedule and Budget Tracking System*
 - ◆ *Communicates task assignments to Professional Staff*
 - ◆ *Executes Approved Scope of Services*
- Milestone** – Schedule Set
- Deliverable** – Work Execution
- Schedule (Time Span)** – Two weeks

Approach to Scope of Work

Task – 4 Report Preparation

- ◆ Geotechnical Engineer reviews soil samples and tests properties such as gradation, moisture content and organic content
- ◆ If necessary, provides geotechnical recommendations for foundation design/related construction
- ◆ Submits report
Milestone – Report preparation
Deliverable – Report Transmittal
Schedule (Time Span) – Two weeks

Task 5 - Project Closeout

If the nature of the Scope of Work requires, PSI submits a Project Closeout Report at the end of the project that contains a compilation of all reports issued, project correspondence, and invoices. Additionally, our Project Manager requests a meeting with the client to review the following:

- ◆ Final project accounting
- ◆ Conducts a post project client satisfaction survey
Milestone –Completed project
Deliverable – Project Closeout Report
Schedule (Time Span) – Two weeks

Workload Chart

The numbers presented in this table, correspond to the percentage of time used for project related involvement at a given past, present or future workload. The projected load corresponds to our approximation of future contracted work and factors our team's availability for the needs of the City of Fort Lauderdale.

Key Personnel Qualifications and Experience	Recent Project Workload	Current Project Workload	Projected Workload	Project Assignment
Juan Villegas, PE	70	75	75	Contract Manager, SFL Senior VP
Will Cornelius, PE	75	75	65	Fort Lauderdale Branch Manager
Dhuruva Badri, PE	70	70	75	Geotechnical Engineering Services Department Manager
Paul Passe, PE	75	75	70	Chief Geotechnical Engineer
Ian Kinnear, PE	85	75	70	Chief Geotechnical Engineer
Morgan Dickinson, PE	80	75	65	Threshold Inspector
Deibbys Rodriguez	90	85	65	Laboratory Manager
Frank Saladrigas	90	85	65	Project Manager/QC Manager
Pablo Varas	90	85	65	Senior Special Inspector
Sedobel Fuentes	90	85	65	Senior Special Inspector
Alexander Duran	80	70	65	Engineering/Laboratory Technician

Approach to Scope of Work

Willingness & Ability to Meet Project Schedule

Professional Service Industries, Inc. (PSI) proposes to perform the requested services in a **timely manner** in order to be **cost efficient and effective**. We feel confident in our ability to meet the demands of the City of Fort Lauderdale, as our staffing of personnel for the required scope of work is in accordance with the client's needs. In the unlikely event that the proposed office is unable to perform requested services, personnel and equipment located within other offices in South Florida would be available to assist us in providing the man power and equipment needed to carry out any requested procedure. With over 100 offices nationwide, standard equipment and personnel are readily available; therefore, PSI has the ability to adjust schedules to meet our clients' needs. Depending upon the City's needs, specific schedule, and requested engineering services, we can modify these timeframes to meet your project requirements. **We are confident that PSI will be able to provide services for your project 24 hours a day.**

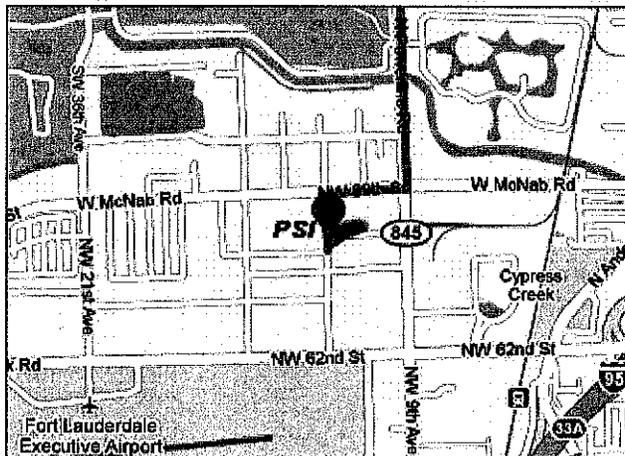


Location

PSI recognizes that rapid response to requests is critical. **PSI plans to provide all necessary services from our Fort Lauderdale office and our Fort Lauderdale Airport Satellite Office in order to meet your deadlines.** However, additional personnel are readily available from our 2 other South Florida offices. PSI will always have the capability and ability to perform services for you 24 hours a day, 7 days a week. Should any unusual conditions or technical challenges arise on your projects; our key upper level personnel can provide immediate advice and practical solutions.

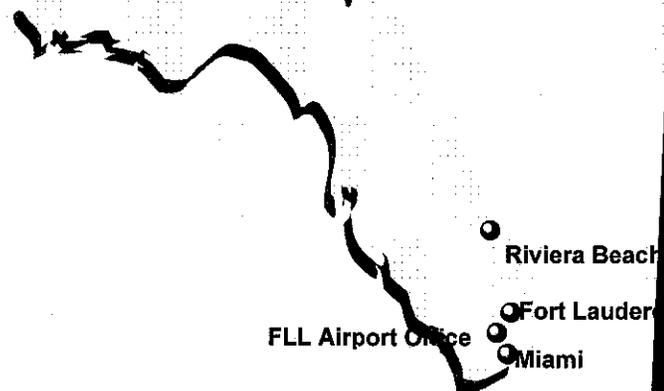
PSI Fort Lauderdale

6500 NW 12th Avenue, Suite 116



PSI's Fort Lauderdale office is only 14.5 miles from the airport.

PSI's South Florida Offices



PSI Fort Lauderdale Airport – Satellite Office

1500 NW 1st St, Suite 1C

References

Client: Broward County Aviation Department

Client Point of Contact: Richard Pereira, P.E.

BCAD Project Manager

Client Address: 4201 Ravenswood
Road, Suite #401, Fort Lauderdale, FL
33312

Client Telephone: 954-359-1086

Client Cellphone: 954-465-5628

Client Email:

richard.pereira@yahoo.com

Project: Fort Lauderdale-Hollywood
International Airport (FLL) –

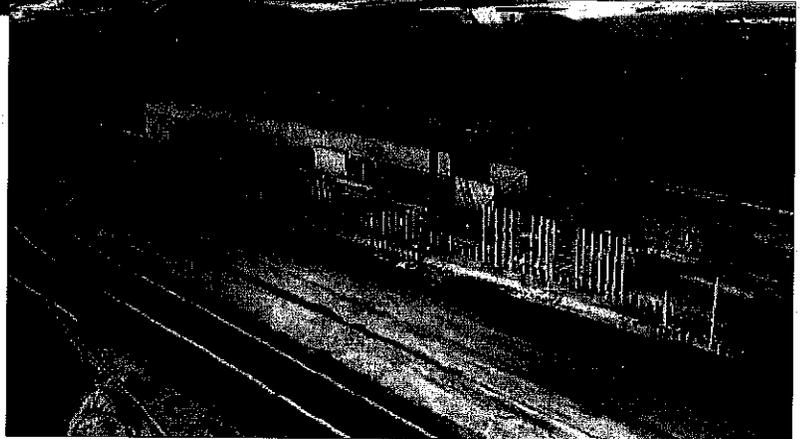
Location: Broward, Florida

Completion: Projection 2014

Description of Work:

Broward County Aviation Dept. awarded *the Largest Field and Laboratory Construction Materials Testing contracts ever awarded in the State of Florida!* PSI's Role is to complete Quality Assurance Materials Testing (QAMT) of the Expansion of Runway 9R-27L. Project started in February 2012 and should be finished by September 2014.

PSI Estimated Fees: \$11,500,000



Client: HR Engineering Services

Client Point of Contact: Hernando Ramos

Project Manager

Client Address: 7815 NW 72nd
Ave Medley, FL 33166

Client Telephone: 305-888-8880

Client Fax: 305-888-8770

Client Email: hrescorp@aol.com

Project: SR826/836 Interchange
Reconstruction

Location: Miami, Florida

Completion: Projection 2015.

Description of Work:

PSI's Role is to perform Geotechnical Engineering Services on this project. FDOT and MDX have joined in the reconstruction of the interchange. Professional Service Industries, Inc. is providing subsurface exploration and geotechnical engineering, and foundation certification services as a subconsultant to HR Engineering Service, Inc.

PSI Estimated Fees: \$50,000

Entire Project Valuation: \$558,880,178



References

Client: Veranda II Apartments, LLC

Client Point of Contact: Darin Montgomery

Director of Construction

Client Address: 315 South Biscayne Boulevard, Miami, FL 33131

Clients Emails & Additional Contacts:

John Fontana - jfontana@relatedgroup.com

Adam Attah - aattah@plantation.org

Ben Hargreaves - bhargreaves@plantation.org

Project: Veranda II Apartments and Townhomes

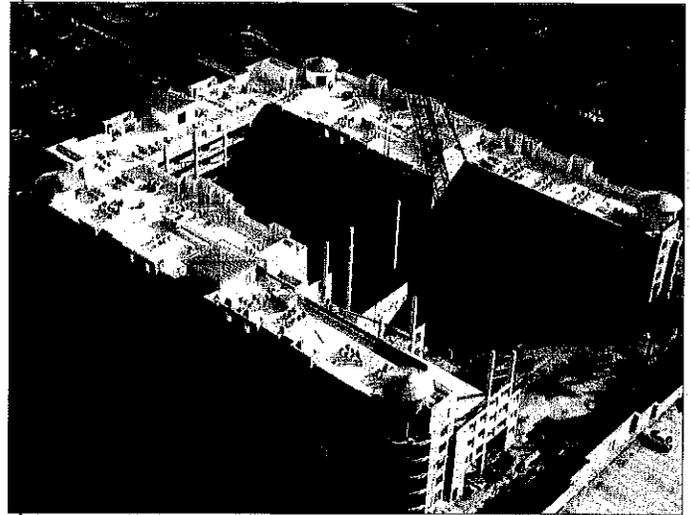
Location: Plantation, Florida

Completion: Ongoing

Description of Work:

PSI is performing constructions materials testing for the apartments and townhomes in this project. PSI fees for CMT are 25K for the town homes and 45K for the apartments. In addition, PSI is also performing fireproofing inspections (13K) & welding inspections (30k), the diverse start times was generally in 2012.

PSI Estimated Fees \$113,000



Hospitals Project Descriptions:	Project Contact:	Project Names:
PSI was responsible for quality control and quality assurance for the duration of the project. Inspections, testing and the threshold plan were completed, in accordance with the Florida Building Code.	Fernando Lema Project Manager Baptist- Construction Management Department 8900 North Kendall Drive Miami, Florida. 33176 (786) 596-7467 (Office) (786) 533-9713 (Fax)	1) West Kendall Baptist Hospital 9555 SW 162 Avenue Miami, Florida 33196 2) Baptist Homestead Hospital S.W. 312th Street and 140th Avenue Homestead, Florida 33033
PSI provided construction materials testing and special inspection services. Materials testing portion included tests of compressive strength for concrete cylinders, grout prisms and mortar cubes, and much more.	Mari C. Lopez HCA Management Services 11880 Bird Road, Suite 217 Miami, FL 33175 (305) 553-2602	Plantation General Hospital Pembroke Pines, Florida
PSI's construction materials testing department has monitored jet grouting and will provide quality control testing for compressive strength of concrete, laboratory analysis of soil, and field density testing.	Dan Maxwell ADAMS 205 East First Avenue, Suite 200 Rome, GA 30161 dmaxwell@adamspmc.com	1) Miami Children's Hospital: Bed Towers Miami, Florida 2) Miami Children's Hospital: Emergency Department Expansion Miami, Florida
PSI has completed Production Pile testing and threshold inspections, as well as construction material testing for this project.	Billy Mitchell HCA Management Services, LP One Park Plaza Bldg #2, Floor 3E Nashville, TN 37203 Billy.mitchell@psiusa.com	Mercy Hospital Miami, Florida



References

Client: Calvin, Giordano & Associates, Inc.

Client Point of Contact: Joel Wadsworth, P.M.

Client Address: 1800 Eller Drive, Suite 600
Fort Lauderdale, FL 33316

Client Telephone: 954-921-7781

Client Email: jwadsworth@calvin-giordano.com

Client Fax: 954-921-8807

Project: Newport Pier and Restaurant

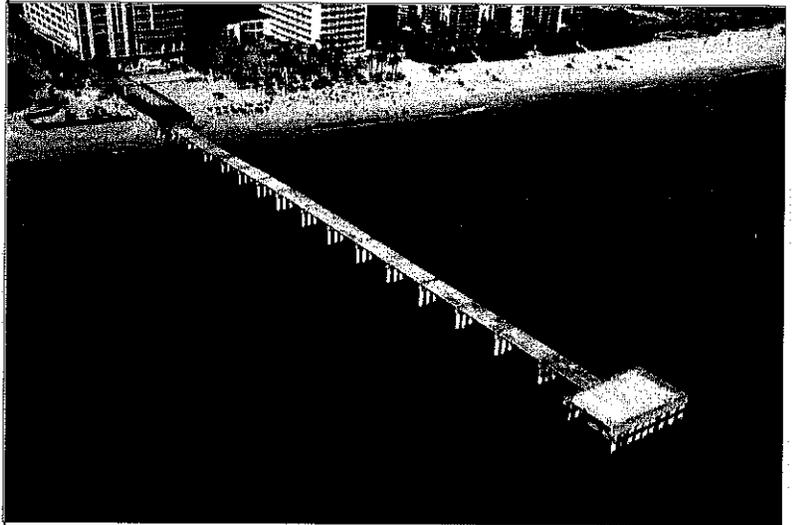
Location: Sunny Isles Beach, FL

Completion: January 30th 2013

Description of Work:

PSI completed Geotechnical Engineering (drilling & field density testing for soil compaction) and Construction Materials Testing & Inspections. The special inspections specific for this project were piling inspections, installations of steel inspections, concrete placement and load testing inspections, structural steel welding and bolting connections inspections, truss installation inspections, masonry inspection (involving observing installation of reinforcing steel for masonry walls), reinforcing steel placement inspections.

PSI Fees: \$100,000



Client: Walsh Group (Archer
Western)

Client Point of Contact: Jeff Hutchison, P.M.

Client Address: 3649 S.W. St. Lucie
Shores Drive

Palm City, FL 34990

Client Telephone: 772-678-7000

Client Email:

jhutchison@walshgroup.com

Project: Indian Street Bridge

Location: Martin County, FL

Completion: Ongoing

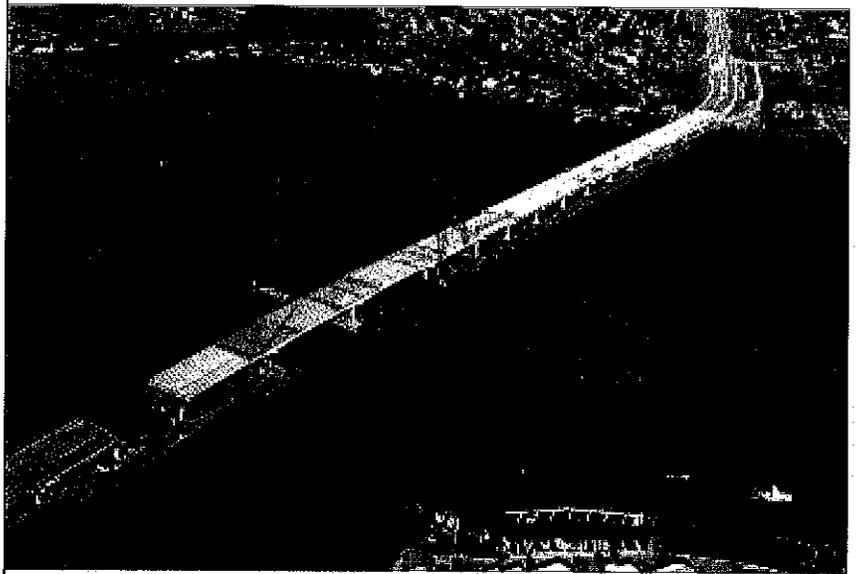
Description of Work:

The Bridge project involves providing a new bridge crossing over the South Fork of the St. Lucie River to connect Palm City with the City of Stuart.

The total distance of the project is approximately two miles with the bridge being approximately 3,069 feet. The roadway will include the conversion and widening of the two lane rural roadway to a 4 lane divided urban roadway with add-ons, such as a bike route.

PSI is primarily operational in the Construction Quality Control (CQC) of the concrete testing, drainage installation, and embankment placement for the bridge. PSI has completed similar projects like this in the past and will soon complete the Indian Street Bridge project by delivering Quality Control in management, testing, and inspection.

PSI Estimated Fees \$460,000



References

Client: Zachary Industrial, Inc.

Client Point of Contact: Ned Bunting

Client Address: P.O. Box 240130
San Antonio, Texas 78224

Client Telephone: 210-475-8778

Client Email: bunting@zhi.com

Project: Riviera Beach Energy Center
Power Plant (FPL)

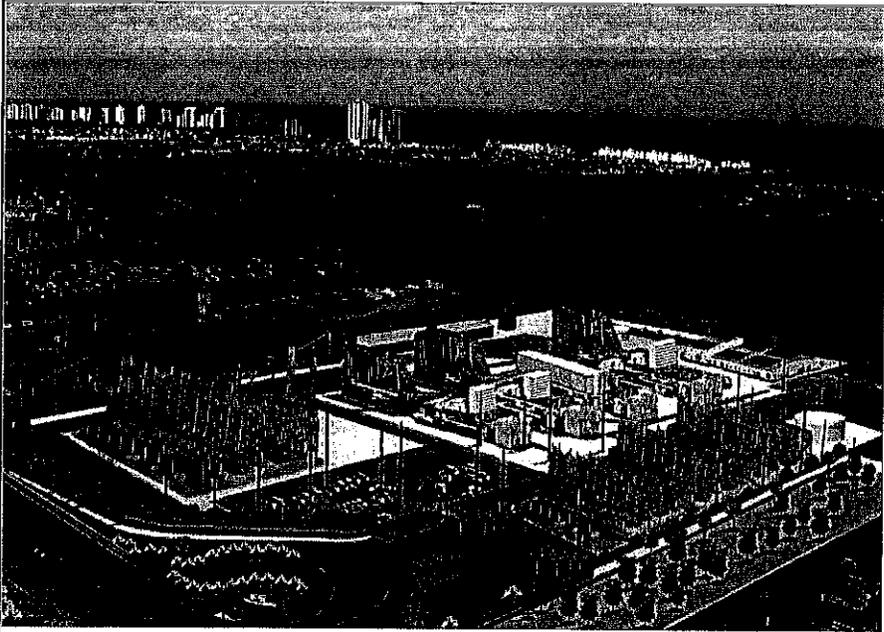
Location: Riviera Beach, FL

Completion: Projection Summer 2013

Description of Work: Professional Service Industries, Inc. is providing all construction materials testing for the Riviera Beach Energy Center (RBEC- belonging to FPL), including cast-in place concrete, grouting, paving, fill and backfill. A full-time Engineering Inspector is on site and the project is currently ahead of schedule and close to completion.

Entire Project Valuation: \$1.3B

PSI Estimated Fees: \$161,700



Client: Troy Construction

Client Point of Contact: Steve Kirksey

Client Address: 8521 McHard Road
Houston, Texas 77053

Client Telephone: 281-437-8214

Client Fax: 281-835-9302

Client Email: skirksey@troyconstruction.com

Project: Phase I Riviera Beach Energy Center - 24" Lateral Pipe Line (FPL)

Location: Riviera Beach, FL

Completion: Projection July 2013

Description of Work: For Phase I (pipeline), PSI has already performed all the geotechnical engineering & lab testing for the 5,500 feet of pipeline coated with concrete.

PSI Estimated Fees: \$15,000

Client: CYMI-DK (Diamond King Resources)

Client Point of Contact: Barney Reynolds

Client Address: 12400 Coit Road, Suite #700
Dallas, Texas 75251

Client Telephone: 903-572-9807

Client Fax: 903-572-1767

Client Email: breynolds@dkresources.net

Project: Phase II Riviera Beach Energy Center - 24" Lateral Pipe Line (FPL)

Location: Riviera Beach, FL

Completion: Projection July/August 2013

Description of Work: For Phase II (pipeline), PSI has already performed all the geotechnical engineering & lab testing for sections of the pipeline coated with concrete. Proctor tests and field density tests are being established at various locations.

PSI Estimated Fees: \$85,000

Professional Service Industries, Inc.
10000 West Loop West, Suite 1000
Houston, Texas 77036
Tel: 281-437-8214
Fax: 281-835-9302
www.psi-testing.com

PSI Continuing Contracts for FL Cities & Gov't agencies

PSI's success is based on our commitment to providing top-quality services to our clients and to maintaining a highly qualified staff of professionals. With experienced personnel dedicated to providing the highest level of customer service, PSI has built an impressive client list that includes Miami Dade County, City of Miami, City of Miami Beach, Broward County Library of Services, Palm Beach County, Florida Department of Transportation, Sawgrass Expressway Authority, the South Florida Water Management District, and many other governmental agencies. **PSI and the project team assembled for this contract has provided services to government agencies in South Florida and the surrounding areas for more than 30 years.**

PSI has maintained 40+ continuing contracts for government agencies in the State of Florida with requirements similar to those anticipated for this agreement. Within the past five years, PSI's proposed team has worked together on continuing contracts for of the following clients in the South Florida Area:

- ✓ Fort Lauderdale Airport Runway North Terminal Expansion



- ✓ Broward County
- ✓ Broward County School Board
- ✓ Broward County Library of Services



- ✓ Palm Beach County



- ✓ City of North Miami Beach
- ✓ City of Miami
- ✓ City of Miami Beach
- ✓ City of Coral Gables
- ✓ City of Hallandale
- ✓ City of Pompano Beach
- ✓ Port of Miami



- ✓ Miami Dade County
- ✓ Miami Dade Public Works
- ✓ Miami-Dade County Public Schools
- ✓ Miami Dade Expressway Authority
- ✓ Miami Dade Community College
- ✓ Miami-Dade Aviation Department
- ✓ Miami-Dade Public Schools



- ✓ US Army Corp. of Engineers
- ✓ Florida Dept. of Transportation
- ✓ Sawgrass Expressway
- ✓ South Florida Water Management District



US Army Corps of Engineers®



www.sfwmd.com

Minority/Women (M/WBE) Participation

Although PSI is not a certified minority consultant, we have included following Minority Sub-consultant to meet the M/WBE procurement goals under Florida Statutes 287.09451

PSI is proud to serve as breeding grounds for a significant amount of the top minority consulting firms in the industry whose founders were previously employed and trained by PSI during their early career stages. Our firm has always supported the entrepreneurship efforts of our previous team members because we believe in collaboration as the new way of competition.

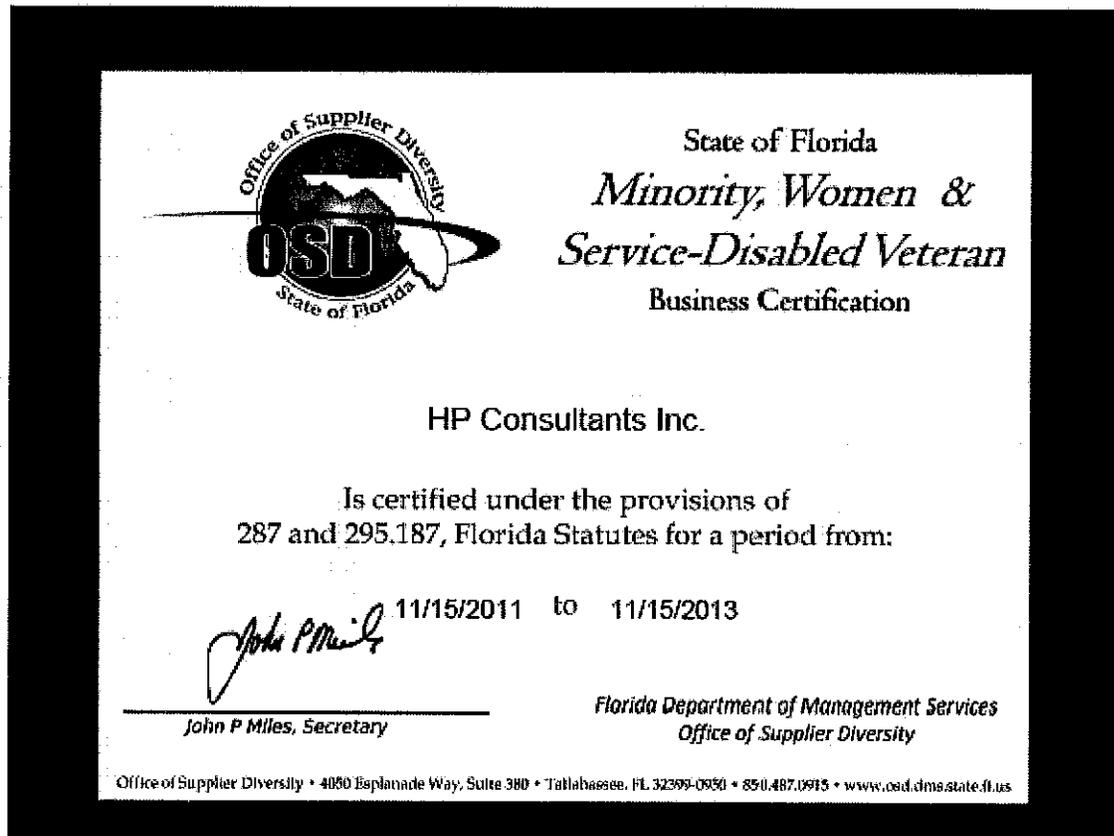
The chosen sub-consultant on the project team meets the City and State of Florida minority certifications and complements PSI's strengths to the Scope of Services of this contract.

Sub Consultant Name: HP Consultants Inc.

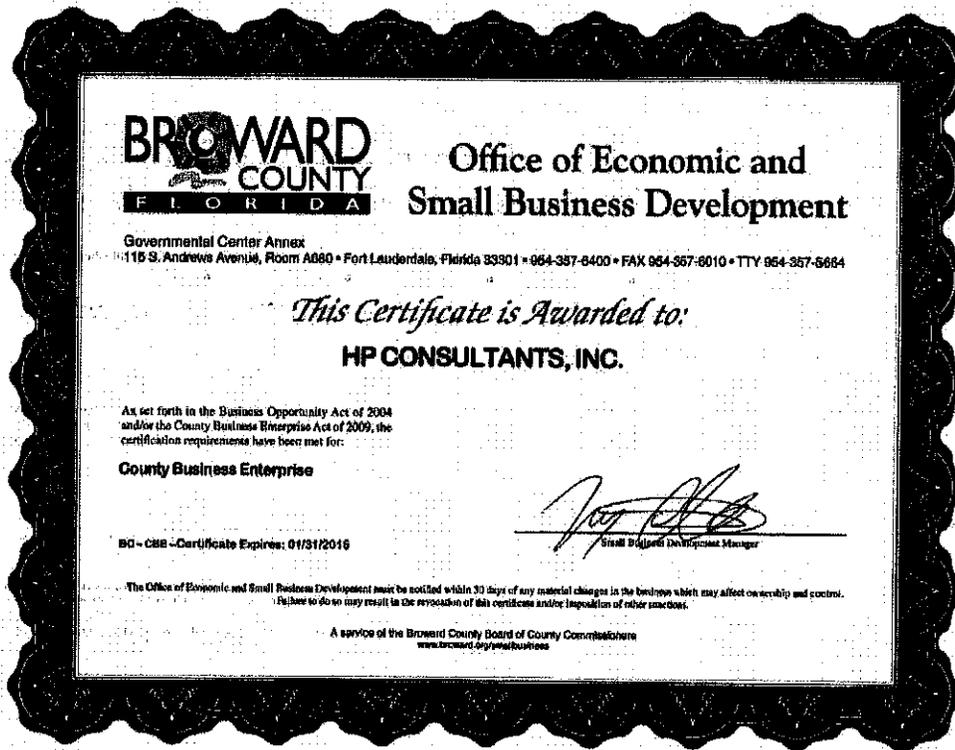
Place of Business: Lauderhill 954-278-6388

Contact Name: Arvind Kumbhojkar

Services to be provided: Various geotechnical tasks



Minority/Women (M/WBE) Participation





CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
05/17/2013

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Marsh USA Inc. 1717 Arch Street Philadelphia, PA 19103 Attn: Philadelphia.Certs@Marsh.com Fax: 212-948-0360		CONTACT NAME: PHONE (A/C, No, Ext): E-MAIL ADDRESS: FAX (A/C, No):	
J19623-PSI-GAWUP-13-14		INSURER(S) AFFORDING COVERAGE	
INSURED PROFESSIONAL SERVICE INDUSTRIES, INC. 7950 NW 64TH STREET. MIAMI, FL 33166		INSURER A: Travelers Property Casualty Co. Of America	NAIC # 25674
		INSURER B: N/A	N/A
		INSURER C: Lexington Insurance Company	19437
		INSURER D: Charter Oak Fire Insurance Company	25615
		INSURER E:	
		INSURER F:	

COVERAGES **CERTIFICATE NUMBER:** CLE-003944394-01 **REVISION NUMBER:** 2

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	GENERAL LIABILITY			TCJGLSA8042X73ATIL13	03/01/2013	03/01/2014	EACH OCCURRENCE	\$ 1,000,000
	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY						DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 1,000,000
	<input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR						MED EXP (Any one person)	\$ 5,000
	<input checked="" type="checkbox"/> PROD / COMPLETED OPS.						PERSONAL & ADV INJURY	\$ 1,000,000
	<input checked="" type="checkbox"/> CONTRACTUAL						GENERAL AGGREGATE	\$ 2,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						PRODUCTS - COMP/OP AGG	\$ 2,000,000
<input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PROJECT <input type="checkbox"/> LOC					\$			
A	AUTOMOBILE LIABILITY			TC2JCAP8042X741TIL13	03/01/2013	03/01/2014	COMBINED SINGLE LIMIT (Ea accident)	\$ 2,000,000
	<input checked="" type="checkbox"/> ANY AUTO						BODILY INJURY (Per person)	\$
	<input type="checkbox"/> ALL OWNED AUTOS	<input type="checkbox"/> SCHEDULED AUTOS					BODILY INJURY (Per accident)	\$
	<input type="checkbox"/> HIRED AUTOS	<input type="checkbox"/> NON-OWNED AUTOS					PROPERTY DAMAGE (Per accident)	\$
	UMBRELLA LIAB		<input type="checkbox"/> OCCUR				EACH OCCURRENCE	\$
	EXCESS LIAB		<input type="checkbox"/> CLAIMS-MADE				AGGREGATE	\$
	DED		RETENTION \$					\$
D	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY			TC20UB824K294A13 (AOS) TROUB8042X76513 (AZ, MA, OR, WI)	03/01/2013	03/01/2014	<input checked="" type="checkbox"/> WC STATUTORY LIMITS	<input type="checkbox"/> OTHER
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N	N/A				E.L. EACH ACCIDENT	\$ 1,000,000
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - EA EMPLOYEE	\$ 1,000,000
							E.L. DISEASE - POLICY LIMIT	\$ 1,000,000
C	PROFESSIONAL LIABILITY			020720814 SIR: \$1,000,000	03/01/2013	03/01/2014	EACH CLAIM	1,000,000
							AGGREGATE	2,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)
 RE: RFQ #836-11225 - GEOTECHNICAL ENGINEERING AND LABORATORY TESTING SERVICES
 CITY OF FORT LAUDERDALE IS INCLUDED AS ADDITIONAL INSURED WHERE REQUIRED BY WRITTEN CONTRACT, BUT ONLY TO THE EXTENT OF THEIR LIABILITY RESULTING FROM THE NEGLIGENCE OF THE INSURED AND WITH RESPECT TO SERVICES PROVIDED BY THE INSURED FOR THE ADDITIONAL INSURED, EXCEPT FOR WORKERS COMPENSATION AND PROFESSIONAL LIABILITY. WAIVER OF SUBROGATION IS APPLICABLE UNDER THE ABOVE POLICIES WHERE REQUIRED BY WRITTEN CONTRACT.

CERTIFICATE HOLDER		CANCELLATION	
CITY OF FORT LAUDERDALE C/O PROCUREMENT SERVICES DEPARTMENT 100 N. ANDREWS AVENUE, #619 FORT LAUDERDALE, FL 33301		SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.	
		AUTHORIZED REPRESENTATIVE of Marsh USA Inc.	
		Manashi Mukherjee <i>Manashi Mukherjee</i>	

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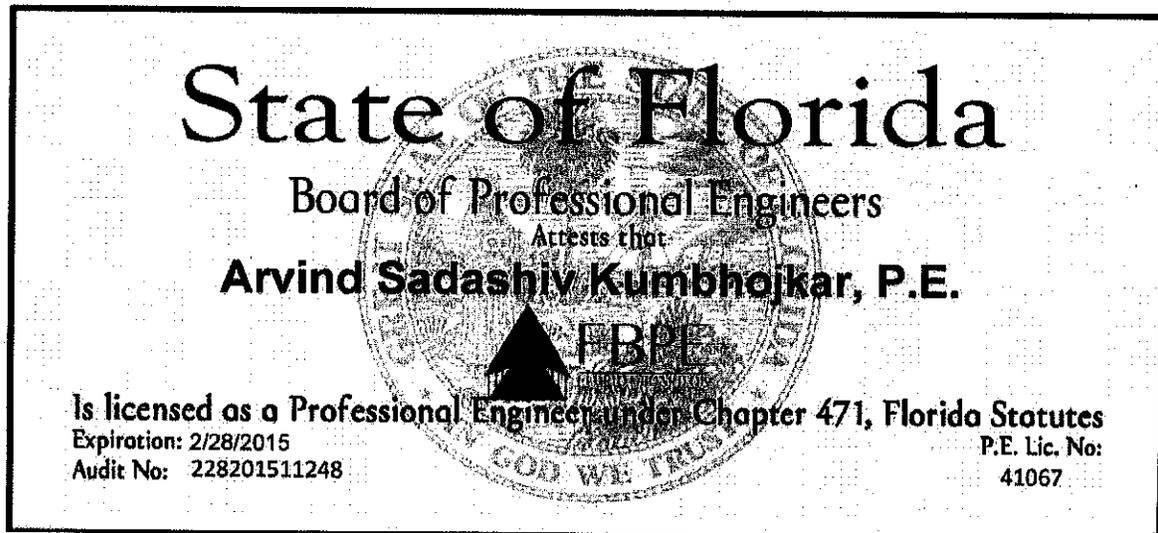
Joint Ventures

Professional Service Industries, Inc. (PSI) **does not** intend to enter into a joint venture with any firm(s). Therefore, no such evaluation in this Proposal will be required of any firm(s) because PSI will not joint venture with any firm(s) having to stand on its own merits. Section 11 of the RFQ on page 13 was clearly understood and revised.

Subconsultants

The chosen sub-consultant on the project team meets the required experience and certifications and complements PSI's strengths to the Scope of Services of this contract.

Sub-Consultant Name: HP Consultants Inc.
Place of Business: Lauderdale 954-278-6388
Contact Name: Arvind Kumbhojkar
Services to be provided: Various geotechnical tasks



NON-COLLUSION STATEMENT:

By signing this offer, the vendor/contractor certifies that this offer is made independently and free from collusion. Vendor shall disclose below any City of Fort Lauderdale, FL officer or employee, or any relative of any such officer or employee who is an officer or director of, or has a material interest in, the vendor's business, who is in a position to influence this procurement.

Any City of Fort Lauderdale, FL officer or employee who has any input into the writing of specifications or requirements, solicitation of offers, decision to award, evaluation of offers, or any other activity pertinent to this procurement is presumed, for purposes hereof, to be in a position to influence this procurement.

For purposes hereof, a person has a material interest if they directly or indirectly own more than 5 percent of the total assets or capital stock of any business entity, or if they otherwise stand to personally gain if the contract is awarded to this vendor.

In accordance with City of Fort Lauderdale, FL Policy and Standards Manual, 6.10.8.3,

3.3. City employees may not contract with the City through any corporation or business entity in which they or their immediate family members hold a controlling financial interest (e.g. ownership of five (5) percent or more).

3.4. Immediate family members (spouse, parents and children) are also prohibited from contracting with the City subject to the same general rules.

Failure of a vendor to disclose any relationship described herein shall be reason for debarment in accordance with the provisions of the City Procurement Code.

<u>NAME</u>	<u>RELATIONSHIPS</u>
N/A _____	N/A _____
_____	_____
_____	_____
_____	_____

In the event the vendor does not indicate any names, the City shall interpret this to mean that the vendor has indicated that no such relationships exist.



City of Fort Lauderdale • Procurement Services Department
100 N. Andrews Avenue, #619 • Fort Lauderdale, Florida 33301
954-828-5933 FAX 954-828-5576
purchase@fortlauderdale.gov

ADDENDUM NO. 1

ITB/RFP 636-11225

Geotechnical Engineering and Laboratory Testing Services ISSUED 5/3/13

1. This addendum is being issued to make the following change:

Please be advised that a new section shall be added to PART III – SCOPE OF SERVICES. It is as follows:

F. Miscellaneous

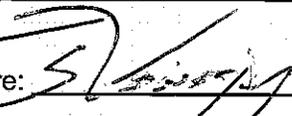
1. Laboratory charges, in the event that scheduled field tests are cancelled and the laboratory was not notified at least 2-hours before the scheduled time. Includes travel time, all costs, and all incidentals.
2. Charges for standby time, in the event that the Contractor's work is not ready for testing upon arrival of the Laboratory representative. Standby time shall commence 1 hour after the Laboratory representative arrives at the test site for the scheduled test, and must be signed and verified by the City's Inspector, and attached to the invoice by the testing company.
3. Mobilization charge, in the event that tests are scheduled between 6:00 p.m., and 6:00 a.m., Monday through Friday. This mobilization charge also applies to weekends and holidays. Includes travel time, all costs, and all incidentals.

All other terms, conditions, and specifications remain unchanged.

James T. Hemphill
Sr. Procurement Specialist

Company **Professional Service Industries, Inc.**
Name: _____

(please print)

Bidder's
Signature:  _____ Juan Villegas

Date: 5/29/13



City of Fort Lauderdale Services Department
100 N. Andrews Boulevard, Fort Lauderdale, Florida 33301
954-28-5576
pile.gov

NO. 2

225

Geotechnical Engineering Testing Services

13

1. This addendum is being if a change in the documents page of BIDSYNCCOM.

Please be advised that on document entitled "Master RFQ for Continuing Contracts CCNA" the Documents Page in Bidsync.com.

On May the 3rd, a new document Professional Services Agreement was added.

Please assure that you have the correct documents and if you downloaded documents on or 013, that you discard the "Master RFQ for Continuing Contracts CCN

All other terms, conditions, and remain unchanged.

James T. Hemphill
Sr. Procurement Specialist

Company Name: Professionaries, Inc.

Bidder's Signature: [Signature] (int) Villegas

Date: 5/29/13

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