CITY OF POMPANO BEACH, FLORIDA

PROFESSIONAL CONSULTING AGREEMENT

with

"R. J. BEHAR & COMPANY, INC."



CONTINUING CONTRACT FOR ENGINEERING SERVICES for

CONTINUING CONTRACT FOR CONSTRUCTION ENGINEERING INSPECTION (CEI) SERVICES FOR VARIOUS CITY PROJECTS T-28-20

CONTRACT FOR PROFESSIONAL CONSULTING SERVICES

This Contract is made on	, by and between the City of Pompano Beach,
a municipal corporation of the State of Florid	a, hereinafter referred to as "CITY," and R. J. Behar
& Company, Inc. a Florida corporation, herei	nafter referred to as the "Consultant".

WHEREAS, the Consultant is able and prepared to provide such services as City requires under the terms and conditions set forth herein; and

WHEREAS, the City Commission has approved the recommendation that Consultant be employed by the City and authorized the negotiation of contractual terms.

NOW, THEREFORE, in consideration of the mutual promises herein, the City and the Consultant agree as follows:

ARTICLE 1 – SERVICES/CONSULTANT AND CITY REPRESENTATIVES

The Consultant's responsibility under this Contract is to provide professional consulting services as more specifically set forth in RLI No.T-28-20 attached hereto as Exhibit A and incorporated herein in its entirety.

The Consultant's representative shall be Nestor Santana, P.E.

The CITY's representative shall be City Engineer or designee.

ARTICLE 2 – TERM

The CONSULTANT shall adhere to the schedule given in each work authorization after receiving the "Notice to Proceed."

Reports and other items shall be delivered or completed in accordance with the detailed schedule set forth in individual Work Authorizations as negotiated.

The Term of this Contract shall be for an initial period of five (5) years from the date of execution by both the City and the Consultant.

ARTICLE 3 – PAYMENTS TO CONSULTANT

- A. City agrees to pay Consultant in consideration for its services described herein. It is the intention of the parties hereby to ensure that unless otherwise directed by the City in writing, Consultant will continue to provide services as specified in Exhibit A for the term of this Contract.
- B. <u>Price Formula</u>. City agrees to pay Consultant as negotiated on a Work Authorization basis. Each work authorization shall specifically identify the scope of the work to be performed and the fees for said services. As set forth in RLI No. T-28-20, professional services under this contract will be restricted to those required for any project for which construction costs will not exceed four million dollars (\$4,000,000.00), and for any study activity fees shall not exceed five hundred thousand dollars (\$500,000.00).
- C. Fee Determination. Each individual Work Authorization may be negotiated for fees to be earned by Time and Materials with a Not to Exceed Amount, Lump Sum, or a combination of both methods for subtasks contained therein. The total amount to be paid by the City under a Work Authorization shall not exceed specified amounts for all services and materials including "out of pocket" expenses as specified in Paragraph E below and also including any approved subcontracts unless otherwise agreed in writing by both parties. The Consultant shall notify the City's Representative in writing when 90% of the "not to exceed amount" for the total Work Authorization has been reached. The Consultant will bill the City on a monthly basis, or as otherwise provided. Time and Materials billing will be made at the amounts set forth in Exhibit B for services rendered toward the completion of the Scope of Work. Where incremental billings for partially completed items are permitted, the total billings shall not exceed the estimated percentage of completion as of the billing date. It is acknowledged and agreed to by the Consultant that the dollar limitation set forth in this section is a limitation upon and describes the maximum extent of City's obligation to pay Consultant, but does not include a limitation upon Consultant's duty to perform all services set forth in Exhibit A for the total compensation in the amount or less than the guaranteed maximum stated above.
- D. Invoices received by the City from the Consultant pursuant to this Contract will be reviewed and approved in writing by the City's Representative, indicating that services have been rendered in conformity with the Contract, and then will be sent to the City's Finance Department for payment. All invoices shall contain a detailed breakdown of the services provided for which payment is being requested. In addition to detailed invoices, upon request of the City's representative, Consultant shall provide City with detailed periodic Status Reports on the project. All invoice payments by City shall be made after the Work has been verified and completed. Unless disputed by City as provided herein, upon City's receipt of a Proper Invoice as defined in §218.72, Florida Statutes, as amended, City shall forward Consultant payment for work performed within forty five (45) days for all goods and services provided.

City may temporarily remove for review any disputed amount, by line item, from an invoice and shall timely provide Consultant written notification of any such disputed charge. Consultant shall provide clarification and a satisfactory explanation to City, along with revised copies of all such documents if inaccuracies or errors are discovered, within ten (10) days of receipt of City's notice of the disputed amount

In the event City has a claim against Consultant for Work performed hereunder which has not been timely remedied in accordance with the provisions of this Article 3, City may withhold payment for the contested amount, in whole or in part, to protect itself from loss on account of defective Work, claims filed or reasonable evidence indicating probable filing of claims by other parties against Consultant, and/or Consultant's failure to make proper payments to subcontractors or vendors for material or labor. When the reason(s) for withholding payment are removed or resolved in a manner satisfactory to City, payment shall be made.

- E. "Out-of-pocket" expenses shall be reimbursed up to an amount not to exceed amounts included in each Work Authorization. All requests for payment of "out-of-pocket" expenses eligible for reimbursement under the terms of this Contract shall include copies of paid receipts, invoices, or other documentation acceptable to the City's Representative and to the Finance Department. Such documentation shall be sufficient to establish that the expense was actually incurred and necessary in the performance of the Scope of Work described in a Work Authorization and this Contract. All out-of-pocket, reimbursables and expenses shall be billed at actual amount paid by Consultant, with no markup.
- F. <u>Final Invoice</u>. In order for both parties herein to close their books and records, the Consultant will clearly state "<u>Final Invoice</u>" on the Consultant's final/last billing to the City. This final invoice shall also certify that all services provided by Consultant have been properly performed and all charges and costs have been invoiced to the City. Because this account will thereupon be closed, any and other further charges not properly included on this final invoice are waived by the Consultant.

ARTICLE 4 – TRUTH-IN-NEGOTIATION CERTIFICATE

Signature of this Contract by the Consultant shall also act as the execution of a truth in negotiation certificate, certifying that the wage rates, overhead charges, and other costs used to determine the compensation provided for this Contract are accurate, complete and current as of the date of the Contract and no higher than those charged the Consultant's most favored customer for the same or substantially similar service. Should the City determine that said rates and costs were significantly increased due to incomplete, non-current or inaccurate representation, then said rates shall be adjusted accordingly.

ARTICLE 5 – TERMINATION

City shall have the right to terminate this Contract, in whole or in part, for convenience, cause, default or negligence on Consultant's part, upon ten (10) business days advance written notice to Consultant. Such Notice of Termination may include City's proposed Transition Plan and timeline for terminating the Work, requests for certain Work product documents and materials, and other provisions regarding winding down concerns and activities.

If there is any material breach or default in Consultant's performance of any covenant or obligation hereunder which has not been remedied within ten (10) business days after City's

written Notice of Termination, City, in its sole discretion, may terminate this Contract immediately and Consultant shall not be entitled to receive further payment for services rendered from the effective date of the Notice of Termination.

In the event of termination, City shall compensate Consultant for all authorized Work satisfactorily performed through the termination date under the payment terms set forth in Article 3 above and all Work product documents and materials shall be delivered to City within ten (10) business days from the Notice of Termination. If any Work hereunder is in progress but not completed as of the date of the termination, then upon City's written approval, this Contract may be extended until said Work is completed and accepted by City.

This Contract may be cancelled by the Consultant, upon thirty (30) days prior written notice to the City's Representative, in the event of substantial failure by the City to perform in accordance with the terms of this Contract through no fault of the Consultant.

ARTICLE 6 – PERSONNEL

The Consultant is, and shall be, in the performance of all work services and activities under this Contract, an independent Contractor, and not an employee, agent or servant of the City. All persons engaged in any of the work or services performed pursuant to this Contract shall at all times, and in all places, be subject to the Consultant's sole direction, supervision, and control and shall not in any manner be deemed to be employees of the City. The Consultant shall exercise control over the means and manner in which it and its employees perform the work. This contract does not create a partnership or joint venture between the parties.

The Consultant represents that it has, or will secure at its own expense, all necessary personnel required to perform the services under this Contract. Such personnel shall not be employees of or have any contractual relationship with the City, nor shall such personnel be subject to any withholding for tax, Social Security or other purposes by the City, nor be entitled to any benefits of the City including, but not limited to, sick leave, pension benefits, vacation, medical benefits, life insurance, workers or unemployment compensation benefits, or the like from the City.

All of the services required hereunder shall be performed by the Consultant or under its supervision, and all personnel engaged in performing the services shall be fully qualified and, if required, authorized or permitted under state and local law to perform such services.

Any changes or substitutions in the Consultant's key personnel, as may be listed in Article 1, must be made known to the City's Representative at the time substitution becomes effective.

The Consultant warrants that all services shall be performed by skilled and competent personnel to the degree exercised by consultants performing the same or similar services in the same location at the time the services are provided.

ARTICLE 7 – SUBCONTRACTING

Consultant may subcontract any services or work to be provided to City with the prior written approval of the City's Representative. The City reserves the right to accept the use of a subcontractor or to reject the selection of a particular subcontractor and to inspect all facilities of any subcontractors in order to make determination as to the capability of the subcontractor to perform properly under this Contract. The City's acceptance of a subcontractor shall not be unreasonably withheld. The Consultant is encouraged to seek small business enterprises and to utilize businesses that are physically located in the City of Pompano Beach with a current Business Tax Receipt for participation in its subcontracting opportunities.

ARTICLE 8 – FEDERAL AND STATE TAX

The City is exempt from payment of Florida State Sales and Use Taxes. The City will provide the Consultant with the current state issued exemption certificate. The Consultant shall not be exempted from paying sales tax to its suppliers for materials used to fulfill contractual obligations with the City, nor is the Consultant authorized to use the City's Tax Exemption Number in securing such materials.

The Consultant shall be responsible for payment of its own and its share of its employees' payroll, payroll taxes and benefits with respect to this Contract

ARTICLE 9 – AVAILABILITY OF FUNDS

The City's performance and obligation to pay under this contract is contingent upon appropriation for various projects, tasks and other professional services by the City Commission.

ARTICLE 10 - INSURANCE REQUIREMENTS

The Consultant shall not commence work under this Contract until it has obtained all insurance required under this paragraph and such insurance has been approved by the Risk Manager of the City, nor shall the Consultant allow any Subcontractor to commence work on its sub-contract until the aforementioned approval is obtained.

CERTIFICATE OF INSURANCE, reflecting evidence of the required insurance, shall be filed with the Risk Manager prior to the commencement of the work. The Certificate shall contain a provision that coverage afforded under these policies will not be cancelled, will not expire and will not be materially modified until at least thirty (30) days prior written notice has been given to the City. Policies shall be issued by companies authorized to conduct business under the laws of the State of Florida and shall have adequate Policyholders and Financial ratings in the latest ratings of A. M. Best and be part of the **Florida Insurance Guarantee Association Act**.

Insurance shall be in force until all work required to be performed under the terms of the Contract is satisfactorily completed as evidenced by the formal acceptance by the City. In the event the Insurance Certificate provided indicates that the insurance shall terminate and lapse during the period of this Contract, the Consultant shall furnish, at least ten (10) days prior to the

expiration of the date of such insurance, a renewed Certificate of Insurance as proof that equal and like coverage for the balance of the period of the Contract and extension thereunder is in effect. The Consultant shall not continue to work pursuant to this Contract unless all required insurance remains in full force and effect.

Limits of Liability for required insurance are shown in Exhibit C.

The City of Pompano Beach must be named as an additional insured for the Automobile and Commercial General Liability Coverage.

For Professional Liability, if coverage is provided on a claims made basis, then coverage must be continued for the duration of this Contract and for not less than one (1) year thereafter, or in lieu of continuation, provide an "extended reporting clause" for one (1) year.

Consultant shall notify the City Risk Manager in writing within thirty (30) days of any claims filed or made against the Professional Liability Insurance Policy.

For Workers' Compensation Insurance, coverage shall be maintained during the life of this Contract to comply with statutory limits for all employees, and in the case of any work sublet, the Consultant shall require any Subcontractors similarly to provide Workers' Compensation Insurance for all the latter's employees unless such employees are covered by the protection afforded by the Consultant. The Consultant and his Subcontractors shall maintain during the life of this Contract Employer Liability Insurance.

ARTICLE 11 – INDEMNIFICATION

- A. Consultant shall at all times indemnify, hold harmless the City, its officials, employees, volunteers and other authorized agents from and against any and all claims, demands, suit, damages, attorneys' fees, fines, losses, penalties, defense costs or liabilities suffered by the City to the extent caused by any negligent act, omission, breach, recklessness or misconduct of Consultant and/or any of its agents, officers, or employees hereunder, including any inaccuracy in or breach of any of the representations, warranties or covenants made by the Consultant, its agents, officers and/or employees, in the performance of services of this contract. To the extent considered necessary by City, any sums due Consultant hereunder may be retained by City until all of City's claims for indemnification hereunder have been settled or otherwise resolved, and any amount withheld shall not be subject to payment or interest by City.
- B. Consultant acknowledges and agrees that City would not enter into this Contract without this indemnification of City by Consultant. The parties agree that one percent (1%) of the total compensation paid to Consultant hereunder shall constitute specific consideration to Consultant for the indemnification provided under this Article and these provisions shall survive expiration or early termination of this Contract.
- C. Nothing in this Agreement shall constitute a waiver by the City of its sovereign immunity limits as set forth in section 768.28, Florida Statutes. Nothing herein shall be construed as consent from either party to be sued by third parties.

ARTICLE 12 – SUCCESSORS AND ASSIGNS

The City and the Consultant each binds itself and its partners, successors, executors, administrators and assigns to the other party of this Contract and to the partners, successors, executors, administrators and assigns of such other party, in respect to all covenants of this Contract. Except as above, neither the City nor the Consultant shall assign, sublet, encumber, convey or transfer its interest in this Contract without prior written consent of the other. Nothing herein shall be construed as creating any personal liability on the part of any officer or agent of the City, which may be a party hereto, nor shall it be construed as giving any rights or benefits hereunder to anyone other than the City and the Consultant.

ARTICLE 13 – REMEDIES

The laws of the State of Florida shall govern this Contract. Any and all legal action between the parties arising out of the Contract will be held in Broward County. No remedy herein conferred upon any party is intended to be exclusive of any other remedy, and each and every such remedy shall be cumulative and shall be in addition to every other remedy given hereunder or now or hereafter existing at law or in equity or by statute or otherwise. No single or partial exercise by any party of any right, power or remedy hereunder shall preclude any other or further exercise thereof.

ARTICLE 14 – CONFLICT OF INTEREST

The Consultant represents that it has no interest and shall acquire no interest, either direct or indirect, which would conflict in any manner with the performance of services required hereunder, as provided for in the Code of Ethics for Public Officers and Employees (Chapter 112, Part III, Florida Statutes). The Consultant further represents that no person having any interest shall be employed for said performance.

The Consultant shall promptly notify the City's representative, in writing, by certified mail, of a potential conflict(s) of interest for any prospective business association, interest or other circumstance, which may influence or appear to influence the Consultant's judgment or quality of services being provided hereunder. Such written notification shall identify the prospective business association, interest or circumstance, the nature of work that the Consultant may undertake and request an opinion of the City as to whether the association, interest or circumstance would, in the opinion of the City, constitute a conflict of interest if entered into by the Consultant. The City agrees to notify the Consultant of its opinion by certified mail within thirty (30) days of receipt of notice by the Consultant. If, in the opinion of the City, the prospective business association, interest, or circumstance would not constitute a conflict of interest by the Consultant, the City shall so state in the notice and the Consultant shall at its option, enter into said association, interest or circumstance and it shall be deemed not a conflict of interest with respect to services provided to the City by the Consultant under the terms of this Contract.

ARTICLE 15 – EXCUSABLE DELAYS

The Consultant shall not be considered in default by reason of any failure in performance if such failure arises out of causes reasonably beyond the control of the Consultant or its subcontractors and without their fault or negligence. Such causes include, but are not limited to, acts of God; natural or public health emergencies; freight embargoes; and abnormally severe and unusual weather conditions.

Upon the Consultant's request, the City shall consider the facts and extent of any failure to perform the work and, if the Consultant's failure to perform was without it, or its subcontractors fault or negligence, the Contract Schedule and/or any other affected provision of this Contract shall be revised accordingly; subject to the City's rights to change, terminate, or stop any or all of the work at any time.

ARTICLE 16 – DEBT

The Consultant shall not pledge the City's credit or attempt to make it a guarantor of payment or surety for any contract, debt, obligation, judgment, lien or any form of indebtedness. The Consultant further warrants and represents that it has no obligation or indebtedness that would impair its ability to fulfill the terms of this Contract.

ARTICLE 17 – DISCLOSURE AND OWNERSHIP OF DOCUMENTS

The Consultant shall deliver to the City's representatives for approval and acceptance, and before being eligible for final payment of any amounts due, all documents and materials prepared by and for the City under this Contract.

All written and oral information not in the public domain or not previously known, and all information and data obtained, developed, or supplied by the City or at its expense will be kept confidential by the Consultant and will not be disclosed to any other party, directly or indirectly, without the City's prior written consent unless required by a lawful order. All drawings, maps, sketches, programs, data base, reports and other data developed, or purchased, under this Contract for or at the City's expense shall be and remain the City's property and may be reproduced and reused at the discretion of the City.

- A. The City of Pompano Beach is a public agency subject to Chapter 119, Florida Statutes. The Consultant shall comply with Florida's Public Records Law, as amended. Specifically, the Consultant shall:
- 1. Keep and maintain public records required by the City in order to perform the service.
- 2. Upon request from the City's custodian of public records, provide the City with a copy of requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119, Florida Statutes or as otherwise provided by law.

- 3. Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the contract term and following completion of the contract if the Consultant does not transfer the records to the City.
- 4. Upon completion of the contract, transfer, at no cost to the City, all public records in possession of the Consultant, or keep and maintain public records required by the City to perform the service. If the Consultant transfers all public records to the City upon completion of the contract, the Consultant shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the Consultant keeps and maintains public records upon completion of the contract, the Consultant shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the City, upon request from the City's custodian of public records in a format that is compatible with the information technology systems of the City.
- B. Failure of the Consultant to provide the above described public records to the City within a reasonable time may subject Consultant to penalties under 119.10, Florida Statutes, as amended.

PUBLIC RECORDS CUSTODIAN

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

CITY CLERK 100 W. Atlantic Blvd., Suite 253 Pompano Beach, Florida 33060 (954) 786-4611 RecordsCustodian@copbfl.com

All covenants, agreements, representations and warranties made herein, or otherwise made in writing by any party pursuant hereto, including but not limited to any representations made herein relating to disclosure or ownership of documents, shall survive the execution and delivery of this Contract and the consummation of the transactions contemplated thereby.

ARTICLE 18 – CONTINGENT FEES

The Consultant warrants that it has not employed or retained any company or person, other than a bona fide employee working solely for the Consultant to solicit or secure this Contract and that it has not paid or agreed to pay any person, company, corporation, individual, or firm, other than a bona fide employee working solely for the Consultant, any fee, commission, percentage, gift, or any other consideration contingent upon or resulting from the award or making of this Contract. Violation of this Article shall constitute a forfeiture of this Contract by Consultant.

ARTICLE 19 – ACCESS AND AUDITS

The Consultant shall maintain adequate records to justify all charges, expenses, and cost incurred in estimating and performing the work for at least three (3) years after completion of this Contract. The City shall have access to such books, records and documents as required in this section for the purpose of inspection or audit during normal business hours, at the Consultant's place of business.

ARTICLE 20 – NONDISCRIMINATION

The Consultant warrants and represents that all of its employees are treated equally during employment without regard to race, color, religion, disability, sex, age, national origin, ancestry, marital status and sexual orientation.

ARTICLE 21 – INTERPRETATION

The language of this Contract has been agreed to by both parties to express their mutual intent and no rule of strict construction shall be applied to either party hereto. The headings are for reference purposes only and shall not affect in any way the meaning or interpretation of this Contract. All personal pronouns used in this Contract shall include the other gender, and the singular, the plural, and vice versa, unless the context otherwise requires.

ARTICLE 22 – AUTHORITY TO PRACTICE

The Consultant hereby represents and warrants that it has and will continue to maintain all licenses and approvals required conducting its business, and that it will at all times conduct its business activities in a reputable manner. Proof of such licenses and approvals shall be submitted to the City's representative upon request.

ARTICLE 23 – SEVERABILITY

If any term or provision of this Contract, or the application thereof to any person or circumstances shall, to any extent be held invalid or unenforceable, to remainder of this Contract, or the application of such terms or provision, to persons or circumstances other than those as to which it is held invalid or unenforceable, shall not be affected, and every other term and provision of this Contract shall be deemed valid and enforceable to the extent permitted by law.

ARTICLE 24 – ENTIRETY OF CONTRACTUAL AGREEMENT

The City and the Consultant agree that this Contract, together with the Exhibits hereto, sets forth the entire agreement between the parties, and that there are no promises or understandings other than those stated herein. 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 off equal dignity herewith. None of the provisions, terms and conditions contained in this Contract may be added to, modified, superseded or otherwise altered, except by written instrument executed by the parties hereto in accordance with Article 25 – Modification of Work. In the event of any conflict or inconsistency between this Contract and the provisions in the incorporated Exhibits, the terms of this Contract shall supersede and prevail over the terms in the Exhibits.

ARTICLE 25 – MODIFICATION OF SCOPE OF WORK

The City reserves the right to make changes in the Scope of Work, including alterations, reductions therein or additions thereto. Upon receipt by the Consultant of the City's notification of a contemplated change, the Consultant shall, in writing: (1) provide a detailed estimate for the increase or decrease in cost due to the contemplated change; (2) notify the City of any estimated change in the completion date; and (3) advise the City if the contemplated change shall affect the Consultant's ability to meet the completion dates or schedules of this Contract.

If the City so instructs in writing, the Consultant shall suspend work on that portion of the Scope of Work affected by a contemplated change, pending the City's decision to proceed with the change.

If the City elects to make the change, the City shall initiate a Work Authorization Amendment and the Consultant shall not commence work on any such change until such written amendment is signed by the Consultant and the City Manager, and if such amendment is in excess of \$75,000, it must also first be approved by the City Commission and signed by the appropriate City Official authorized by the City Commission

The City shall not be liable for payment of any additional or modified work, which is not authorized in the manner provided for by this Article.

ARTICLE 26 – NOTICE

All notices required in this Contract shall be sent by certified mail, return receipt requested, to the following:

FOR CITY:

City Manager City of Pompano Beach Post Office Drawer 1300 Pompano Beach, Florida 33061

FOR CONSULTANT:

Robert J. Behar, P.E. President R. J. Behar & Company, Inc. 6861 SW 196th Avenue, Suite 302 Pembroke Pines, FL 33332

ARTICLE 27 – OWNERSHIP OF DOCUMENTS

All finished or unfinished documents, data, reports, studies, surveys, drawings, maps, models and photographs prepared or provided by the Consultant in connection with this Contract shall become property of the City, whether the project for which they are made is completed or not, and shall be delivered by Consultant to City within ten (10) days of notice of termination. If applicable, City may withhold any payments then due to Consultant until Consultant complies with the provisions of this section.

ARTICLE 28 – PROMOTING PROJECT OBJECTIVES

Consultant, its employees, subcontractors, and agents shall refrain from acting adverse to the City's interest in promoting the goals and objectives of the projects. Consultant shall take all reasonable measures necessary to effectuate these assurances. In the event Consultant determines it is unable to meet or promote the goals and objectives of the projects, it shall immediately notify the City and the City, may then in its discretion, terminate this Contract.

ARTICLE 29 – PUBLIC ENTITY CRIMES ACT

As of the full execution of this Contract, Consultant certifies that in accordance with §287.133, Florida Statutes, it is not on the Convicted Vendors List maintained by the State of Florida, Department of General Services. If Consultant is subsequently listed on the Convicted Vendors List during the term of this Contract, Consultant agrees it shall immediately provide City written notice of such designation in accordance with Article 26 above.

ARTICLE 30 – GOVERNING LAW

This Contract must be interpreted and construed in accordance with and governed by the laws of the State of Florida. The exclusive venue for any lawsuit arising from, related to, or in connection with this Agreement will be in the state courts of the Seventeenth Judicial Circuit in and for Broward County, Florida. If any claim arising from, related to, or in connection with this Agreement must be litigated in federal court, the exclusive venue for any such lawsuit will be in the United States District Court or United States Bankruptcy Court for the Southern District of Florida. BY ENTERING INTO THIS AGREEMENT, THE PARTIES HEREBY EXPRESSLY WAIVE ANY RIGHTS EITHER PARTY MAY HAVE TO A TRIAL BY JURY OF ANY CIVIL LITIGATION RELATED TO THIS AGREEMENT.

ARTICLE 31 - BINDING EFFECT

The benefits and obligations imposed pursuant to this Contract shall be binding and enforceable by and against the parties hereto.

THE REMAINDER OF THE PAGE IS INTENTIONALLY LEFT BLANK

"CITY"

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed the day and year hereinabove written.

Attest:	CITY OF POMPANO BEACH			
ASCELETA HAMMOND, CITY CLERK	By:REX HARDIN, MAYOR			
(SEAL)	By:GREGORY P. HARRISON, CITY MANAGER			
APPROVED AS TO FORM:				
MARK E. BERMAN, CITY ATTORNEY				

"CONSULTANT"

R. J. Behar & Company, Inc. Witnesses: Robert J. Behar, P.E., President Dereth Behar Juan H. Vazquez, P.E. STATE OF FLORIDA COUNTY OF BROWARD He is personally known to me or who has produced (type of identification) as identification. NOTARY PUBLIC, STATE OF FLORIDA NOTARY'S SEAL:

Lizanna Kadir

GG091110

Commission Number

(Name of Acknowledger Typed, Printed or Stamped)

LIZANNA KADIR
MY COMMISSION #GG091110
EXPIRES: MAY 13, 2021
Bonded through 1st State Insurance



Florida's Warmest Welcome

CITY OF POMPANO BEACH REQUEST FOR LETTERS OF INTEREST T-28-20

CONTINUING CONTRACT FOR CONSTRUCTION ENGINEERING INSPECTION (CEI) SERVICES

VIRTUAL ZOOM OPENING: AUGUST 24, 2020, 2:00 P.M.

CITY OF POMPANO BEACH, FLORIDA

REQUEST FOR LETTERS OF INTEREST T-28-20

CONTINUING CONTRACT FOR CONSTRUCTION ENGINEERING INSPECTION (CEI) SERVICES

Pursuant to Florida Statutes Chapter 287.055 "Consultants' Competitive Negotiation Act" the City of Pompano Beach and the Pompano Beach Community Redevelopment Association (CRA) invite professional firms to submit qualifications and experience for consideration to provide construction engineering inspection (CEI) services to the City and the CRA on a continuing as-needed basis.

The City will receive sealed proposals until <u>2:00 p.m. (local)</u>, <u>August 24, 2020</u>. Proposals must be submitted electronically through the eBid System on or before the due date/time stated above. Any proposal received after the due date and time specified, will not be considered. Any uncertainty regarding the time a proposal is received will be resolved against the Proposer.

Proposer must be registered on the City's eBid System in order to view the solicitation documents and respond to this solicitation. The complete solicitation document can be downloaded for free from the eBid System as a pdf at: https://pompanobeachfl.ionwave.net. The City is not responsible for the accuracy or completeness of any documentation the Proposer receives from any source other than from the eBid System. Proposer is solely responsible for downloading all required documents. A list of proposers will be read aloud in a public forum.

Introduction

The City of Pompano Beach is seeking qualified firms to work on various projects for the City and the CRA. The projects range in magnitude from small-scale to large or specialized designs.

The types of projects to be undertaken may include, but are not limited to:

- The City's approved Capital Improvement Plan (CIP) maybe found here: Adopted Capital Improvement Plan FY 2020-2024
- Functional Areas of Interest:

Civil Engineering (General), Water and Wastewater Engineering, Stormwater Engineering, Utilities Engineering (Subsurface Engineering), Surveying and Geographic Information Services (GIS), Geotechnical Engineering, Landscape Architecture, Mechanical Engineering, Structural Engineering, Traffic Engineering, Bridge Engineering, and Highways.

A. Scope of Services

The City intends to issue multiple contracts to professional firms to provide continuing CEI services to the City and the CRA for various projects as-needed. Professional services under

this contract will be restricted to those required for any project for which construction costs will not exceed \$4 million, and for any study activity for which fees will not exceed \$500,000.00.

The scope of services may include, but is not limited to, the following:

- Prepare Constructability Review at various phases of design, which may include but not limited to:
 - o Determine appropriate construction durations and milestones.
 - o Document the process of auditing the quality requirements, control measures and how compliance will be recorded. (Quality Assurance: QA)
- Provide General Inspection Services relative to Various Disciplines of Scope which may include but not limited to:
 - Administer, monitor, and inspect the construction such that the project is constructed in reasonable conformity with the plans, specifications, special provisions, and any other applicable contract document.
 - Observe the Contractor's work to determine the schedule progress and the quality of the work performed.
- Provide Project Management Services on behalf of the City, which may include but not limited to:
 - o Act as an extension of the City's project management staff.
 - Monitor the Contractor's on-site construction activities and inspect materials entering the work site in accordance with the plans, specifications, and special provisions of the construction contract to determine that the projects are constructed in reasonable conformity with such documents.

B. <u>Task/Deliverables</u>

Tasks and deliverables will be determined per project. Each project shall require a signed Work Authorization (WA) form from the awarded firm to be provided to the City or CRA. Forms shall be completed in its entirety and include the agreed upon scope, tasks, schedule, cost, and deliverables for the project Consultant will be required to provide all applicable insurance requirements.

C. Term of Contract

The Term of this Contract shall be for an initial period of five (5) years from the date of execution by both the City and the Consultant.

D. Project Web Requirements:

1. This project will utilize e-Builder Enterprise[™], a web-based project management tool. This web-based application is a collaboration tool, which will allow all project team members continuous access through the Internet to important project data as well as up to the minute decision and approval status information.

e-Builder Enterprise[™] is a comprehensive Project and Program Management system that the City will use to manage all project documents, communications and costs between the Lead Consultant, Sub-Consultants, Design Consultants, Contractor and Owner. e-Builder Enterprise[™] includes extensive reporting capabilities to facilitate detailed project reporting in

- a web-based environment that is accessible to all parties and easy to use. Training will be provided for all consultants selected to provide services for the City of Pompano Beach.
- Lead and Sub-Consultants shall conduct project controls outlined by the Owner, Project Manager, and/or Construction Manager, utilizing e-Builder Enterprise[™]. The designated web-based application license(s) shall be provided by the City to the Prime Consultant and Sub-Consultants. No additional software will be required.

Lead Consultant and Sub-Consultants shall have the responsibility for logging in to the project web site on a daily basis, and as necessary to be kept fully apprised of project developments and required action items. , These may include but are not limited to: Contracts, Contract Exhibits, Contract Amendments, Drawing Issuances, Addenda, Bulletins, Permits, Insurance & Bonds, Safety Program Procedures, Safety Notices, Accident Reports, Personnel Injury Reports, Schedules, Site Logistics, Progress Reports, Correspondence, Daily Logs, Non-Conformance Notices, Quality Control Notices, Punch Lists, Meeting Minutes, Requests for Information, Submittal Packages, Substitution Requests, Monthly Payment Request Applications, Supplemental Instructions, Owner Change Directives, Potential Change Orders, Change Order Requests, Change Orders and the like. All supporting data including but not limited to shop drawings, product data sheets, manufacturer data sheets and instructions, method statements, safety SDS sheets, Substitution Requests and the like will be submitted in digital format via e-Builder EnterpriseTM.

E. <u>Local Business Program</u>

On March 13, 2018, the City Commission approved Ordinance 2018-46, establishing a Local Business Program, a policy to increase the participation of City of Pompano Beach businesses in the City's procurement process.

For purposes of this solicitation, "Local Business" will be defined as follows:

- 1. TIER 1 LOCAL VENDOR. POMPANO BEACH BUSINESS EMPLOYING POMPANO BEACH RESIDENTS. A business entity which has maintained a permanent place of business within the city limits and maintains a staffing level, within this local office, of at least ten percent who are residents of the City of Pompano Beach or includes subcontracting commitments to Local Vendors Subcontractors for at least ten percent of the contract value. The permanent place of business may not be a post office box. The business must be located in a non-residential zone, and must actually distribute goods or services from that location. The business must be staffed with full-time employees within the limits of the city. In addition, the business must have a current business tax receipt from the City of Pompano Beach for a minimum of one year prior to the date of issuance of a bid or proposal solicitation.
- 2. TIER 2 LOCAL VENDOR. BROWARD COUNTY BUSINESS EMPLOYING POMPANO BEACH RESIDENTS OR UTILIZING LOCAL VENDOR SUBCONTRACTORS. A business entity which has maintained a permanent place of business within Broward County and maintains a staffing level, within this local office, of at least 15% who are residents of the City of Pompano Beach or includes subcontracting commitments to Local Vendors Subcontractors for at least 20% of the

contract value. The permanent place of business may not be a post office box. The business must be located in a non-residential zone, and must actually distribute goods or services from that location. The business must be staffed with full-time employees within the limits of the city. In addition, the business must have a current business tax receipt from the respective Broward County municipality for a minimum of one year prior to the date of issuance of a bid or proposal solicitation.

3. LOCAL VENDOR SUBCONTRACTOR. POMPANO BEACH BUSINESS. A business entity which has maintained a permanent place of business within the city limits of the City of Pompano Beach. The permanent place of business may not be a post office box. The business must be located in a non-residential zone, and must actually distribute goods or services from that location. The business must be staffed with full-time employees within the limits of the city. In addition, the business must have a current business tax receipt from the City of Pompano Beach for a minimum of one year prior to the date of issuance of a bid or proposal solicitation.

You can view the list of City businesses that have a current Business Tax Receipt on the City's website, and locate local firms that are available to perform the work required by the bid specifications. The business information, sorted by business use classification, is posted on the webpage for the Business Tax Receipt Division: www.pompanobeachfl.gov by selecting the Pompano Beach Business Directory in the Shop Pompano! section.

The City of Pompano Beach is **strongly committed** to insuring the participation of City of Pompano Beach Businesses as contractors and subcontractors for the procurement of goods and services, including labor, materials and equipment. Proposers are required to participate in the City of Pompano Beach's Local Business Program by including, as part of their package, the Local Business Participation Form (Exhibit A,) listing the local businesses that will be used on the contract, and the Letter of Intent Form (Exhibit B) from each local business that will participate in the contract.

Please note that, while no goals have been established for this solicitation, the City encourages Local Business participation in *all* of its procurements.

If a Prime Contractor/Vendor is not able to achieve the level of goal attainment of the contract, the Prime Vendor will be requested to demonstrate and document that good faith efforts were made to achieve the goal by providing the Local Business Unavailability Form (Exhibit C), listing firms that were contacted but not available, and the Good Faith Effort Report (Exhibit D), describing the efforts made to include local business participation in the contract. This documentation shall be provided to the City Commission for acceptance.

The awarded proposer will be required to submit "Local Business Subcontractor Utilization Reports" during projects and after projects have been completed. The reports will be submitted to the assigned City project manager of the project. The Local Business Subcontractor Utilization Report template and instructions have been included in the bid document.

Failure to meet Local Vendor Goal commitments will result in "unsatisfactory" compliance rating. Unsatisfactory ratings may impact award of future projects if a sanction is imposed by the City Commission.

The city shall award a Local Vendor preference based upon vendors, contractors, or subcontractors who are local with a preferences follows:

- 1. For evaluation purposes, the Tier 1 and Tier 2 businesses shall be a criterion for award in this Solicitation. No business may qualify for more than one tier level.
- 2. For evaluation purposes, local vendors shall receive the following preferences:
 - a. Tier 1 business as defined by this subsection shall be granted a preference in the amount of five percent of total score.
 - b. Tier 2 business as defined by this subsection shall be granted a preference in the amount of two and one-half percent of total score.
- 3. It is the responsibility of the awarded vendor/contractor to comply with all Tier 1 and Tier 2 guidelines. The awarded vendor/contractor must ensure that all requirements are met before execution of a contract.

F. Required Proposal Submittal

Sealed proposals shall be submitted electronically through the eBid System on or before the due date/time stated above. Proposer shall upload response as one (1) file to the eBid System. The file size for uploads is limited to 250 MB. If the file size exceeds 10 MB the response must be split and uploaded as two (2) separate files.

Information to be included in the proposal: In order to maintain comparability and expedite the review process, it is required that proposals be organized in the manner specified below, with the sections clearly labeled:

Title page:

Show the project name and number, the name of the Proposer's firm, address, telephone number, name of contact person and the date.

Table of Contents:

Include a clear identification of the material by section and by page.

Letter of Transmittal:

Briefly state the Proposer's understanding of the project and express a positive commitment to provide the services described herein. State the name(s) of the person(s) who will be authorized to make representations for the Proposer, their title(s), office and E-mail addresses and telephone numbers. Please limit this section to two pages.

Technical Approach:

Firms or teams shall submit their technical approach to the tasks described in the scope, including details of how each phase of the project would be completed, and how their firm proposes to maintain time schedules and cost controls.

Schedule:

Proposer shall provide a timeline that highlights proposed tasks that will meet all applicable deadlines.

References:

References for past projects in the tri-county area (Broward, Palm Beach, and Miami-Dade.) Describe the scope of each project in physical terms and by cost, describe the respondent's responsibilities, and provide the contact information (name, email, telephone number) of an individual in a position of responsibility who can attest to respondent's activities in relation to the project.

List any prior projects performed for the City of Pompano Beach.

Project Team Form:

Submit a completed "Project Team" form. The purpose of this form is to identify the key members of your team, including any specialty subconsultants.

Organizational Chart:

Specifically identify the management plan (if needed) and provide an organizational chart for the team. The proposer must describe at a minimum, the basic approach to these projects, to include reporting hierarchy of staff and sub-consultants, clarify the individual(s) responsible for the co-ordination of separate components of the scope of services.

Statement of Skills and Experience of Project Team:

Describe the experience of the entire project team as it relates to the types of projects described in the Scope section of this solicitation. Include the experience of the prime consultants as well as other members of the project team; i.e., additional personnel, subconsultants, branch office, team members, and other resources anticipated to be utilized for this project. Name specific projects (successfully completed within the past five years) where the team members have performed similar projects previously.

Resumes of Key Personnel

Include resumes for key personnel for prime and subconsultants.

Office Locations:

Identify the location of the office from which services will be rendered, and the number of professional and administrative staff at the prime office location. Also identify the location of office(s) of the prime and/or sub consultants that may be utilized to support any or all of the professional services listed above and the number of professional and administrative staff at the prime office location.

If firms are situated outside the local area, (Broward, Palm Beach, and Miami-Dade counties) include a brief statement as to whether or not the firm will arrange for a local office during the term of the contract, if necessary.

Local Businesses:

Completed Local Business program forms, Exhibits A-D.

NOTE: Form B must be signed by a representative of the subcontractor, NOT of the Prime.

Litigation:

Disclose any litigation within the past five (5) years arising out your firm's performance, including status/outcome.

City Forms:

The Proposer Information Page Form and any other required forms <u>must</u> be completed and submitted electronically through the City's eBid System. The City reserves the right to request additional information to ensure the proposer is financially solvent and has sufficient financial resources to perform the contract and shall provide proof thereof of its financial solvency. The City may as at its sole discretion ask for additional proof of financial solvency, including additional documents post proposal opening, and prior to evaluation that demonstrates the Proposer's ability to perform the resulting contract and provide the required materials and/or services.

Reviewed and Audited Financial Statements:

Proposers shall be financially solvent and appropriately capitalized to be able to service the City for the duration of the contract. Proposers shall provide a complete financial statement of the firm's most recent audited financial statements, indicating organization's financial condition. Must be uploaded to the Response Attachments tab in the eBid System as a separate file titled "Financial Statements" and marked "CONFIDENTIAL."

Financial statements provided shall not be older than twelve 12) months prior to the date of filing this solicitation response. The financial statements are to be reviewed and submitted with any accompanying notes and supplemental information. The City of Pompano Beach reserve the right to reject financial statements in which the financial condition shown is of a date twelve (12) months or more prior to the date of submittals.

The City is a public agency subject to Chapter 119, Florida's Public Records Law and is required to provide the public with access to public records, however, financial statements that are required as submittals to prequalify for a solicitation will be exempt from public disclosure.

The City reserves the right to request additional information to ensure the proposer is financially solvent and has sufficient financial resources to perform the contract and shall provide proof thereof of its financial solvency. The City may as at its sole discretion ask for additional proof of financial solvency, including additional documents post proposal opening, and prior to evaluation that demonstrates the Proposer's ability to perform the resulting contract and provide the required materials and/or services.

A combination of two (2) or more of the following may substitute for audited financial statements:

- 1) Bank letters/statements for the past 3 months
- 2) Balance sheet, profit and loss statement, cash flow report
- 3) IRS returns for the last 2 years
- 4) Letter from CPA showing profits and loss statements (certified)

G. Insurance

CONTRACTOR shall not commence services under the terms of this Agreement until certification or proof of insurance detailing terms and provisions has been received and approved in writing by the CITY's Risk Manager. If you are responding to a bid and have questions regarding the insurance requirements hereunder, please contact the CITY's Purchasing Department at (954) 786-4098. If the contract has already been awarded,

please direct any queries and proof of the requisite insurance coverage to CITY staff responsible for oversight of the subject project/contract.

CONTRACTOR is responsible to deliver to the CITY for timely review and written approval/disapproval Certificates of Insurance which evidence that all insurance required hereunder is in full force and effect and which name on a primary basis, the CITY as an additional insured on all such coverage.

Throughout the term of this Agreement, CITY, by and through its Risk Manager, reserve the right to review, modify, reject or accept any insurance policies required by this Agreement, including limits, coverages or endorsements. CITY reserves the right, but not the obligation, to review and reject any insurer providing coverage because of poor financial condition or failure to operate legally.

Failure to maintain the required insurance shall be considered an event of default. The requirements herein, as well as CITY's review or acceptance of insurance maintained by CONTRACTOR, are not intended to and shall not in any way limit or qualify the liabilities and obligations assumed by CONTRACTOR under this Agreement.

Throughout the term of this Agreement, CONTRACTOR and <u>all subcontractors or other agents hereunder</u>, shall, at their sole expense, maintain in full force and effect, the following insurance coverages and limits described herein, including endorsements.

- 1. Worker's Compensation Insurance covering all employees and providing benefits as required by Florida Statute, Chapter 440. CONTRACTOR further agrees to be responsible for employment, control and conduct of its employees and for any injury sustained by such employees in the course of their employment.
 - 2. Liability Insurance.
- (a) Naming the City of Pompano Beach as an additional insured as CITY's interests may appear, on General Liability Insurance only, relative to claims which arise from CONTRACTOR's negligent acts or omissions in connection with Contractor's performance under this Agreement.
- (b) Such Liability insurance shall include the following <u>checked types of insurance</u> and indicated minimum policy limits.

Type of Insurance

Limits of Liability

GENERAL LIABILITY: Minimum \$1,000,000 Per Occurrence and

\$2,000,000 Per Aggregate

* Policy to be written on a claims incurred basis

XX comprehensive form bodily injury and property damage
XX premises - operations bodily injury and property damage

__ explosion & collapse

hazard

underground hazard

XX products/completed bodily injury and property damage combined

operations hazard

XX XX XX XX	contractual insurance broad form property damage independent contractors personal injury	bodily injury and property damage combined bodily injury and property damage combined personal injury			
	sexual abuse/molestation	Minimum \$1,000,00	00 Per Occurrer	nce and Aggregate	
	liquor legal liability	Minimum \$1,000,00	00 Per Occurrer	nce and Aggregate	
AUT	OMOBILE LIABILITY:	Minimum \$1,000,000 Bodily injury (each pe Property damage, bo combined.	erson) bodily inj	ury (each accident),	,
XX XX XX XX	comprehensive form owned hired non-owned				
REA	L & PERSONAL PROPERTY				
	comprehensive form	Agent must show p	roof they have t	his coverage.	
EXC	ESS LIABILITY		Per Occurrence	ce Aggregate	
_	other than umbrella	bodily injury and property damage combined	\$1,000,000	\$1,000,000	
PRO	FESSIONAL LIABILITY		Per Occurrence	ce Aggregate	
XX	* Policy to be written on a clai	ms made basis	\$1,000,000	\$1,000,000	
term	(c) If Profession mnification and hold harmless ination or expiration of the Agrees applicable statute of limitation	ement for a period of f	in the Agreer	ment shall survive	the
СҮВ	ER LIABILITY		Per Occurrence	ce Aggregate	
	* Policy to be written on a clai	ms made basis	\$1,000,000	\$1,000,000	
<u> </u>	Network Security / Privacy Lia Breach Response / Notificatio Technology Products E&O - \$ related services and or product Coverage shall be maintained than four (4) years after termin	on Sublimit (minimum li 61,000,000 (only applic cts) I in effect during the pe	eriod of the Agre	s supplying technolo	

- 3. <u>Employer's Liability</u>. If required by law, CONTRACTOR and all subcontractors shall, for the benefit of their employees, provide, carry, maintain and pay for Employer's Liability Insurance in the minimum amount of One Hundred Thousand Dollars (\$100,000.00) per employee, Five Hundred Thousand Dollars (\$500,000) per aggregate.
- 4. <u>Policies</u>: Whenever, under the provisions of this Agreement, insurance is required of the CONTRACTOR, the CONTRACTOR shall promptly provide the following:
 - (a) Certificates of Insurance evidencing the required coverage;
 - (b) Names and addresses of companies providing coverage:
 - (c) Effective and expiration dates of policies; and
- (d) A provision in all policies affording CITY thirty (30) days written notice by a carrier of any cancellation or material change in any policy.
- 5. <u>Insurance Cancellation or Modification</u>. Should any of the required insurance policies be canceled before the expiration date, or modified or substantially modified, the issuing company shall provide thirty (30) days written notice to the CITY.
- 6. <u>Waiver of Subrogation</u>. CONTRACTOR hereby waives any and all right of subrogation against the CITY, its officers, employees and agents for each required policy. When required by the insurer, or should a policy condition not permit an insured to enter into a pre-loss agreement to waive subrogation without an endorsement, then CONTRACTOR shall notify the insurer and request the policy be endorsed with a Waiver of Transfer of Rights of Recovery Against Others, or its equivalent. This Waiver of Subrogation requirement shall not apply to any policy which includes a condition to the policy not specifically prohibiting such an endorsement, or voids coverage should CONTRACTOR enter into such an agreement on a pre-loss basis.

H. Selection/Evaluation Process

A Selection/Evaluation Committee will be appointed to select the most qualified firm(s). The Selection/Evaluation Committee will present their findings to the City Commission.

Proposals will be evaluated using the following criteria.

Line Criteria Range

1 Prior experience of the firm with projects of similar size and complexity: 0-15

- a. Number of similar projects
- b. Complexity of similar projects
- c. References from past projects performed by the firm
- d. Previous projects performed for the City (provide description)
- e. Litigation within the past 5 years arising out of firm's performance (list, describe outcome)
- 2 Qualifications of personnel including sub consultants:

0-15

- a. Organizational chart for project
- b. Number of technical staff

- c. Qualifications of technical staff:
- (1) Number of licensed staff
- (2) Education of staff
- (3) Experience of staff on similar projects
- 3 Proximity of the nearest office to the project location:

0-15

- a. Location
- b. Number of staff at the nearest office
- 4 Current and Projected Workload

0-15

Rating is to reflect the workload (both current and projected) of the firm, staff assigned, and the percentage availability of the staff member assigned. Respondents which fail to note both existing and projected workload conditions and percentage of availability of staff assigned shall receive zero (0) points

5 Demonstrated Prior Ability to Complete Project on Time

0-15

Respondents will be evaluated on information provided regarding the firm's experience in the successful completion and steadfast conformance to similar project schedules. Provide an example of successful approaches utilized to achieve a timely project completion. Respondents who demonstrate the ability to complete projects on time shall receive more points.

6 Demonstrated Prior Ability to Complete Project on Budget

0-15

Proposers will be evaluated on their ability to adhere to initial design budgets. Examples provided should show a comparison between initial negotiated task costs and final completion costs. Respondents should explain in detail any budgetary overruns due to scope modifications. Respondents which fail to provide schedule and budget information as requested will receive zero (0) points.

Is the firm a certified minority business enterprise as defined by the Florida Small and Minority Business Assistance Act of 1985? (Certification of any sub-contractors should also be included with the response.)

0-10

Additional 0-5% for Tier1/Tier2 Local Business will be calculated on combined scoring totals of each company.

NOTE:

Financial statements that are required as submittals to prequalify for a solicitation will be exempt from public disclosure; however, financial statements submitted to prequalify for a solicitation, and are <u>not</u> required by the City, may be subject to public disclosure.

<u>Value of Work Previously Awarded to Firm (Tie-breaker)</u> - In the event of a tie, the firm with the lowest value of work as a prime contractor on City of Pompano Beach projects within the last five years will receive the higher ranking, the firm with the next lowest value of work shall receive the next highest ranking, and so on. The analysis of past work will be based on the City's Purchase Order and payment records.

The Committee has the option to use the above criteria for the initial ranking to short-list Proposers and to use an ordinal ranking system to score short-listed Proposers following presentations (if deemed necessary) with a score of "1" assigned to the short-listed Proposer deemed most qualified by the Committee.

Each firm should submit documentation that evidences the firm's capability to provide the services required for the Committee's review for short listing purposes. After an initial review of the Proposals, the City may invite Proposers for an interview to discuss the proposal and meet firm representatives, particularly key personnel who would be assigned to the project. Should interviews be deemed necessary, it is understood that the City shall incur no costs as a result of this interview, nor bear any obligation in further consideration of the submittal.

When more than three responses are received, the committee shall furnish the City Commission (for their approval) a listing, in ranked order, of no fewer than three firms deemed to be the most highly qualified to perform the service. If three or less firms respond to the Solicitation, the list will contain the ranking of all responses.

The City Commission has the authority to (including, but not limited to); approve the recommendation; reject the recommendation and direct staff to re-advertise the solicitation; or, review the responses themselves and/or request oral presentations and determine a ranking order that may be the same or different from what was originally presented to the City Commission.

I. Hold Harmless and Indemnification

Proposer covenants and agrees that it will indemnify and hold harmless the City and all of its officers, agents, and employees from any claim, loss, damage, cost, charge or expense arising out of any act, action, neglect or omission by the Proposer, whether direct or indirect, or whether to any person or property to which the City or said parties may be subject, except that neither the Proposer nor any of its subcontractors will be liable under this section for damages arising out of injury or damage to persons or property directly caused by or resulting from the sole negligence of the City or any of its officers, agents or employees.

J. Right to Audit

Contractor's records which shall include but not be limited to accounting records, written policies and procedures, computer records, disks and software, videos, photographs, subcontract files (including proposals of successful and unsuccessful bidders), originals estimates, estimating worksheets, correspondence, change order files (including documentation covering negotiated settlements), and any other supporting evidence necessary to substantiate charges related to this contract (all the foregoing hereinafter referred to as "records") shall be open to inspection and subject to audit and/or reproduction, during normal working hours, by Owner's agent or its authorized representative to the extent necessary to adequately permit evaluation and verification of any invoices, payments or claims submitted by the contractor or any of his payees pursuant to the execution of the contract. Such records subject to examination shall also include, but not be limited to, those records necessary to evaluate and verify direct and

indirect costs (including overhead allocations) as they may apply to costs associated with this contract.

For the purpose of such audits, inspections, examinations and evaluations, the Owner's agent or authorized representative shall have access to said records from the effective date of this contract, for the duration of the Work, and until 5 years after the date of final payment by Owner to Consultant pursuant to this contract.

Owner's agent or its authorized representative shall have access to the Contractor's facilities, shall have access to all necessary records, and shall be provided adequate and appropriate work space, in order to conduct audits in compliance with this article. Owner's agent or its authorized representative shall give auditees reasonable advance notice of intended audits.

Contractor shall require all subcontractors, insurance agents, and material suppliers (payees) to comply with the provisions of this article by insertion of the requirements hereof in any written contract agreement. Failure to obtain such written contracts which include such provisions shall be reason to exclude some or all of the related payees' costs from amounts payable to the Contractor pursuant to this contract.

K. Retention of Records and Right to Access

The City of Pompano Beach is a public agency subject to Chapter 119, Florida Statutes. The Contractor shall comply with Florida's Public Records Law, as amended. Specifically, the Contractor shall:

- 1. Keep and maintain public records required by the City in order to perform the service:
- 2. Upon request from the City's custodian of public records, provide the City with a copy of requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119, Florida Statutes or as otherwise provided by law;
- 3. Ensure that public records that are exempt or that are confidential and exempt from public record requirements are not disclosed except as authorized by law;
- 4. Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the contract term and following completion of the contract if the Contractor does not transfer the records to the City; and
- 5. Upon completion of the contract, transfer, at no cost to the City, all public records in possession of the Contractor, or keep and maintain public records required by the City to perform the service. If the Contractor transfers all public records to the City upon completion of the contract, the Contractor shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the Contractor keeps and maintains public records upon completion of the contract, the Contractor shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the City, upon request from the City's custodian

of public records in a format that is compatible with the information technology systems of the City.

L. <u>Communications</u>

No negotiations, decisions, or actions shall be initiated or executed by the firm as a result of any discussions with any City employee. Only those communications, which are in writing from the City, may be considered as a duly authorized expression on behalf of the City. In addition, only communications from firms that are signed and in writing will be recognized by the City as duly authorized expressions on behalf of firms.

M. <u>No Discrimination</u>

There shall be no discrimination as to race, sex, color, age, religion, or national origin in the operations conducted under any contract with the City.

N. <u>Independent Contractor</u>

The selected firm will conduct business as an independent contractor under the terms of this contract. Personnel services provided by the firm shall be by employees of the firm and subject to supervision by the firm, and not 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 the firm.

O. <u>Staff Assignment</u>

The City of Pompano Beach reserves the right to approve or reject, for any reasons, Proposer's staff assigned to this project at any time. Background checks may be required.

P. Contract Terms

The contract resulting from this Solicitation shall include, but not be limited to the following terms:

The contract shall include as a minimum, the entirety of this Solicitation document, together with the successful Proposer's proposal. Contract shall be prepared by the City of Pompano Beach City Attorney.

If the City of Pompano Beach defends any claim, demand, cause of action, or lawsuit arising out of any act, action, negligent acts or negligent omissions, or willful misconduct of the contractor, its employees, agents or servants during the performance of the contract, whether directly or indirectly, contractor agrees to reimburse the City of Pompano Beach for all expenses, attorney's fees, and court costs incurred in defending such claim, cause of action or lawsuit.

Q. Waiver

It is agreed that no waiver or modification of the contract resulting from this Solicitation, or of any covenant, condition or limitation contained in it shall be valid unless it is in writing and duly executed by the party to be charged with it, and that no evidence of any waiver or modification shall be offered or received in evidence in any proceeding, arbitration, or

litigation between the parties arising out of or affecting this contract, or the right or obligations of any party under it, unless such waiver or modification is in writing, duly executed as above. The parties agree that the provisions of this paragraph may not be waived except by a duly executed writing.

R. <u>Survivorship Rights</u>

This contract resulting from this Solicitation shall be binding on and inure to the benefit of the respective parties and their executors, administrators, heirs, personal representative, successors and assigns.

S. Termination

The contract resulting from this Solicitation may be terminated by the City of Pompano Beach without cause upon providing contractor with at least sixty (60) days prior written notice.

Should either party fail to perform any of its obligations under the contract resulting from this Solicitation for a period of thirty (30) days after receipt of written notice of such failure, the non-defaulting part will have the right to terminate the contract immediately upon delivery of written notice to the defaulting part of its election to do so. The foregoing rights of termination are in addition to any other rights and remedies that such party may have.

T. Manner of Performance

Proposer agrees to perform its duties and obligations under the contract resulting from this Solicitation in a professional manner and in accordance with all applicable local, federal and state laws, rules and regulations.

Proposer agrees that the services provided under the contract resulting from this Solicitation shall be provided by employees that are educated, trained and experienced, certified and licensed in all areas encompassed within their designated duties. Proposer agrees to furnish the City of Pompano Beach with all documentation, certification, authorization, license, permit, or registration currently required by applicable laws or rules and regulations. Proposer further certifies that it and its employees are now in and will maintain good standing with such governmental agencies and that it and its employees will keep all license, permits, registration, authorization or certification required by applicable laws or regulations in full force and effect during the term of this contract. Failure of Proposer to comply with this paragraph shall constitute a material breach of contract.

U. <u>Acceptance Period</u>

Proposals submitted in response to this Solicitation must be valid for a period no less than ninety (90) days from the closing date of this solicitation.

V. Conditions and Provisions

The completed proposal (together with all required attachments) must be submitted electronically to City on or before the time and date stated herein. All Proposers, by electronic submission of a proposal, shall agree to comply with all of the conditions,

requirements and instructions of this solicitation as stated or implied herein. All proposals and supporting materials submitted will become the property of the City.

Proposer's response shall not contain any alteration to the document posted other than entering data in spaces provided or including attachments as necessary. By submission of a response, Proposer affirms that a complete set of bid documents was obtained from the eBid System or from the Purchasing Division only and no alteration of any kind has been made to the solicitation. Exceptions or deviations to this proposal may not be added after the submittal date.

All Proposers are required to provide all information requested in this solicitation. Failure to do so may result in disqualification of the proposal.

The City reserves the right to postpone or cancel this solicitation, or reject all proposals, if in its sole discretion it deems it to be in the best interest of the City to do so.

The City reserves the right to waive any technical or formal errors or omissions and to reject all proposals, or to award contract for the items herein, in part or whole, if it is determined to be in the best interests of the City to do so.

The City shall not be liable for any costs incurred by the Proposer in the preparation of proposals or for any work performed in connection therein.

W. Standard Provisions

1. Governing Law

Any agreement resulting from this Solicitation shall be governed by the laws of the State of Florida, and the venue for any legal action relating to such agreement will be in Broward County, Florida.

2. Licenses

In order to perform public work, the successful Proposer shall: Be licensed to do business in Florida, if an entity, and hold or obtain such Contractor' and Business Licenses if required by State Statutes or local ordinances.

3. Conflict Of Interest

For purposes of determining any possible conflict of interest, each Proposer must disclose if any Elected Official, Appointed Official, or City Employee is also an owner, corporate officer, or an employee of the firm. If any Elected Official, Appointed Official, or City Employee is an owner, corporate officer, or an employee, the Proposer must file a statement with the Broward County Supervisor of Elections pursuant to §112.313, Florida Statutes.

4. Drug Free Workplace

The selected firm(s) will be required to verify they will operate a "Drug Free Workplace" as set forth in Florida Statute, 287.087.

5. Public Entity Crimes

A person or affiliate who has been placed on the convicted vendor list following a conviction for public entity crime may not submit a proposal on a contract to provide any goods or services to a public entity, may not submit a proposal on a contract with a public entity for the construction or repair of a public building or public work, may not submit proposals on leases of real property to public entity, may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity, and may not transact business with any public entity in excess of the threshold amount provided in Florida Statute, Section 287.017, for CATEGORY TWO for a period of 36 months from the date of being placed on the convicted vendor list.

6. Patent Fees, Royalties, And Licenses

If the selected Proposer requires or desires to use any design, trademark, device, material or process covered by letters of patent or copyright, the selected Proposer and his surety shall indemnify and hold harmless the City from any and all claims for infringement by reason of the use of any such patented design, device, trademark, copyright, material or process in connection with the work agreed to be performed and shall indemnify the City from any cost, expense, royalty or damage which the City may be obligated to pay by reason of any infringement at any time during or after completion of the work.

7. Permits

The selected Proposer shall be responsible for obtaining all permits, licenses, certifications, etc., required by federal, state, county, and municipal laws, regulations, codes, and ordinances for the performance of the work required in these specifications and to conform to the requirements of said legislation.

8. Familiarity With Laws

It is assumed the selected firm(s) will be familiar with all federal, state and local laws, ordinances, rules and regulations that may affect its services pursuant to this Solicitation. Ignorance on the part of the firm will in no way relieve the firm from responsibility.

9. Withdrawal Of Proposals

A firm may withdraw its proposal without prejudice no later than the advertised deadline for submission of proposals by written communication to the General Services Department, 1190 N.E. 3rd Avenue, Building C, Pompano Beach, Florida 33060.

10. Composition Of Project Team

Firms are required to commit that the principals and personnel named in the proposal will perform the services throughout the contractual term unless otherwise provided for by way of a negotiated contract or written amendment to same executed by both parties. No diversion or substitution of principals or personnel will be allowed unless a written request that sets forth the qualifications and experience of the proposed replacement(s) is submitted to and approved by the City in writing.

11. Invoicing/Payment

All invoices should be sent to City of Pompano Beach, Accounts Payable, P.O. Drawer 1300, Pompano Beach, Florida, 33061. In accordance with Florida Statutes, Chapter 218, payment will be made within 45 days after receipt of a proper invoice.

12. Public Records

- a. The City of Pompano Beach is a public agency subject to Chapter 119, Florida Statutes. The Contractor shall comply with Florida's Public Records Law, as amended. Specifically, the Contractor shall:
 - i. Keep and maintain public records required by the City in order to perform the service;
 - ii. Upon request from the City's custodian of public records, provide the City with a copy of requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119, Florida Statutes or as otherwise provided by law;
 - iii. Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the contract term and following completion of the contract if the Contractor does not transfer the records to the City; and
 - iv. Upon completion of the contract, transfer, at no cost to the City, all public records in possession of the Contractor, or keep and maintain public records required by the City to perform the service. If the Contractor transfers all public records to the City upon completion of the contract, the Contractor shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the Contractor keeps and maintains public records upon completion of the contract, the Contractor shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the City, upon request from the City's custodian of public records in a format that is compatible with the information technology systems of the City.
- b. Failure of the Contractor to provide the above described public records to the City within a reasonable time may subject Contractor to penalties under 119.10, Florida Statutes, as amended.

PUBLIC RECORDS CUSTODIAN

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

CITY CLERK 100 W. Atlantic Blvd., Suite 253 Pompano Beach, Florida 33060 (954) 786-4611 RecordsCustodian@copbfl.com

X. Questions and Communication

All questions regarding the Solicitation are to be submitted using the Questions feature in the eBid System. Questions must be received at least seven (7) calendar days before the scheduled solicitation opening. Oral and other interpretations or clarifications will be without legal effect. Addenda will be posted to the solicitation in the eBid System, and it is the Proposer's responsibility to obtain all addenda before submitting a response to the solicitation.

Y. Addenda

The issuance of a written addendum or posting of an answer in response to a question submitted using the Questions feature in the eBid System are the only official methods whereby interpretation, clarification, or additional information can be given. If any addenda are issued to this solicitation the addendum will be issued via the eBid System. It shall be the responsibility of each Proposer, prior to submitting their response, to contact the City Purchasing Office at (954) 786-4098 to determine if addenda were issued and to make such addenda a part of their proposal. Addenda will be posted to the solicitation in the eBid System.

Z. Contractor Performance Report

The City will utilize the Contractor Performance Report to monitor and record the successful proposer's performance for the work specified by the contract. The Contractor Performance Report has been included as an exhibit to this solicitation.

COMPLETE THE PROPOSER INFORMATION FORM ON THE ATTACHMENTS TAB IN THE EBID SYSTEM. PROPOSERS ARE TO COMPLETE THE FORM IN ITS ENTIRITY AND INCLUDE THE COMPLETED FORM IN YOUR PROPOSAL THAT MUST BE UPLOADED TO THE RESPONSE ATTACHMENTS TAB IN THE EBID SYSTEM.

PROPOSER INFORMATION PAGE

(number)	(Title)
To: The City of Pompano Beach, Florida	
stated subject to all instructions, terms, cond and conditions contained in the solicitation including the specifications, and fully unders	s to furnish the proposed services under the terms ditions, specifications, addenda, legal advertisement i. I have read the solicitation and all attachments stand what is required. By submitting this proposal, y and such acceptance covers all terms, conditions
Proposal submitted by:	
Name (printed)	Title
Company (Legal Registered)	
Federal Tax Identification Number	
Address	
City/State/Zip	
Telephone No.	Fax No
Email Address	

COMPLETE THE PROJECT TEAM FORM ON THE ATTACHMENTS TAB IN THE EBID SYSTEM. PROPOSERS ARE TO COMPLETE FORM IN ITS ENTIRITY AND INCLUDE THE FORM IN YOUR PROPOSAL THAT MUST BE UPLOADED TO THE RESPONSE ATTACHMENTS TAB IN THE EBID SYSTEM.

PROJECT TEAM

ER		
	Federal I.D.#	
Name of Individual Assigned to Project	Number of Years Experience	Education, Degrees
Company Name and Address of Office Handling This Project	Name of Individua to the Project	al Assigned
	_	
	_	
-	_	
	_	
	Name of Individual Assigned to Project Company Name and Address of	Name of Individual Assigned to Project Years Experience Company Name and Address of Name of Individual

(use attachments if necessary)

COMPLETE THE PROPOSER INFORMATION FORM ON THE ATTACHMENTS TAB IN THE EBID SYSTEM. PROPOSERS ARE TO COMPLETE THE FORM IN ITS ENTIRITY AND INCLUDE THE COMPLETED FORM IN YOUR PROPOSAL THAT MUST BE UPLOADED TO THE RESPONSE ATTACHMENTS TAB IN THE EBID SYSTEM.

VENDOR CERTIFICATION REGARDING SCRUTINIZED COMPANIES LISTS

Respondent Vendor Name:	
Vendor FEIN:	

Section 287.135, Florida Statutes, prohibits agencies from contracting with companies, for goods or services over \$1,000,000, that are on either the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List. Further, Section 215.4725, Florida Statutes, prohibits agencies from contracting (at any dollar amount) with companies on the Scrutinized Companies that Boycott Israel List, or with companies that are engaged in a boycott of Israel. As the person authorized to sign electronically on behalf of Respondent, I hereby certify by selecting the box below that the company responding to this solicitation is not listed on the Scrutinized Companies with Activities in Sudan List, the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or the Scrutinized Companies that Boycott Israel List. I also certify that the company responding to this solicitation is not participating in a boycott of Israel, and is not engaged in business operations in Syria or Cuba. I understand that pursuant to sections 287.135 and 215.4725, Florida Statutes, the submission of a false certification may subject company to civil penalties, attorney's fees, and/or costs.

I Certify





City of Pompano Beach, Purchasing Division 1190 N.E. 3rd Avenue, Building C Pompano Beach, Florida, 33060

CITY OF POMPANO BEACH CONTRACTOR PERFORMANCE REPORT

1.	Report Period: from	to
2.	Contract Period: from	to
3.	Bid# & or P.O.#:	
4.	Contractor Name:	
5.	City Department:	
6.	Project Manager:	
7.	Scope of Work (Service Deliverables):	

Exhibit – Contractor Performance Report

CATEGORY	RATING	COMMENTS
1. Quality Assurance/Quality Control - Product/Services of high quality - Proper oversight - Communication	Poor =1 Satisfactory =2 Excellent =3	
2. Record Keeping -Accurate record keeping -Proper invoicing -Testing results complete	Poor =1 Satisfactory =2 Excellent =3	
3. Close-Out Activities - Restoration/Cleanup - Deliverables met - Punch list items addressed	Poor =1 Satisfactory =2 Excellent =3	
4. Customer Service- City Personnel and Residents- Response time- Communication	Poor =1 Satisfactory =2 Excellent =3	
5. Cost Control- Monitoring subcontractors- Change-orders- Meeting budget	Poor =1 Satisfactory =2 Excellent =3	
6. Construction Schedule - Adherence to schedule - Time-extensions - Efficient use of resources	Poor =1 Satisfactory =2 Excellent =3	
SCORE		ADD ABOVE RATINGS/DIVIDE TOTAL BY NUMBER OF CATEGORIES BEING RATED

RATINGS

Poor Performance (1.0 – 1.59): Marginally responsive, effective and/or efficient; delays require significant adjustments to programs; key employees marginally capable; customers somewhat satisfied.

Satisfactory Performance (1.6 - 2.59): Generally responsive, effective and/or efficient; delays are excusable and/or results in minor program adjustments; employees are capable and satisfactorily providing service without intervention; customers indicate satisfaction.

Excellent Performance (2.6 - 3.0): *Immediately responsive; highly efficient and/or effective; no delays; key employees are experts and require minimal direction; customers expectations are exceeded.*

ould you select/recommend this contractor ease attach any supporting documents to the	is report to substantiate the ratings that hav	e been prov
Ratings completed by (print name)	Ratings completed by signature	Date
Department Head (print name)	Department Head Signature	Date
Vendor Representative (print name)	Contractor Representative Signature	Date
mments, corrective actions etc., use additi	onal page if necessary:	
mments, corrective actions etc., use additi	onal page if necessary:	
emments, corrective actions etc., use additi	onal page if necessary:	
mments, corrective actions etc., use additi	onal page if necessary:	
mments, corrective actions etc., use additi	onal page if necessary:	

City of Pompano Beach Florida Local Business Subcontractor Utilization Report

	Ecour Buon	1633 Gubcontractor Othization	•				
Project Name (1)			Contract Number and Work Order Number (if applicable) (2)				
Report Number (3)		Reporting Period (4)	Local Business Contra	act Goal (5)	Estimated Contract	Completion Date (6)	
		to					
Contractor Name (7)			Contractor Telephone	Number (8)	Contractor Email A	ddress (9)	
Contractor Street Add	dress (10)	Project Manager Name (11)	Project Manager Tele	phone Number (12)	Project Manager E	Project Manager Email Address (13)	
Local Business	Payment Report						
Federal Identification Number (14)	Local Subcontractor Business Name (15)	Description of Work (16)	Project Amount (17)	Amount Paid this Reporting Period (18)	Invoice Number (19)	Total Paid to Date (20)	
			Total Paid to Date for A	II Local Business Sub	contractors (21) \$	0.00	
		o the best of my knowledge.					
Contractor Name – A	uthorized Personnel (print) (22)	Contractor Name – Authorized Personnel (sign) (23)	Title (24)			Date (25)	
		<u> </u>	<u> </u>			l .	

Local Business Subcontractor Utilization Report Instructions

- **Box (1)** Project Name Enter the entire name of the project.
- **Box (2)** Contract Number (work order) Enter the contract number and the work order number, if applicable (i.e., 4600001234, and if work order contract include work order number 4600000568 WO 01).
- **Box (3)** Report Number Enter the Local Business Subcontractor Utilization Report number. Reports must be in a numerical series (i.e., 1, 2, 3).
- **Box (4)** Reporting Period Enter the beginning and end dates this report covers (i.e., 10/01/2016 11/01/2016).
- **Box (5)** Local Contract Goal Enter the Local Contract Goal percentage on entire contract.
- **Box (6)** Contract Completion Date Enter the expiration date of the contract, (not work the order).
- **Box (7)** Contractor Name Enter the complete legal business name of the Prime Contractor.
- **Box (8)** Contractor Telephone Number Enter the telephone number of the Prime Contractor.
- **Box (9)** Contractor Email Address Enter the email address of the Prime Contractor.
- Box (10) Contractor Street Address Enter the mailing address of the Prime Contractor.
- **Box (11)** Project Manager Name Enter the name of the Project Manager for the Prime Contractor on the project.
- **Box (12)** Project Manager Telephone Number Enter the direct telephone number of the Prime Contractor's Project Manager.
- **Box (13)** Project Manager Email Address Enter the email address of the Prime Contractor's Project Manager.
- **Box (14)** Federal Identification Number Enter the federal identification number of the Local Subcontractor(s).
- **Box (15)** Local Subcontractor Business Name Enter the complete legal business name of the Local Subcontractor(s).
- **Box (16)** Description of Work Enter the type of work being performed by the Local Subcontractor(s) (i.e., electrical services).
- **Box (17)** Project Amount Enter the dollar amount allocated to the Local Subcontractor(s) for the entire project (i.e., amount in the subcontract agreement).

- **Box (18)** Amount Paid this Reporting Period Enter the total amount paid to the Local Subcontractor(s) during the reporting period.
- **Box (19)** Invoice Number Enter the Local Subcontractor's invoice number related to the payment reported this period.
- **Box (20)** Total Paid to Date Enter the total amount paid to the Local Subcontractor(s) to date.
- Box (21) Total Paid to Date for All Local Subcontractor(s) Enter the total dollar amount paid to date to all Local Subcontractors listed on the report.
- **Box (22)** Contractor Name Authorized Personnel (print) Print the name of the employee that is authorized to execute the Local Subcontractor Utilization Report.
- **Box (23)** Contractor Name Authorized Personnel (sign) Signature of authorized employee to execute the Local Subcontractor Utilization Report.
- **Box (24)** Title Enter the title of authorized employee completing the Local Subcontractor Utilization Report.
- **Box (25)** Date Enter the date of submission of the Local Subcontractor Utilization Report to the City.

REQUESTED INFORMATION BELOW IS ON LOCAL BUSINESS PROGRAM FORM ON THE BID ATTACHMENTS TAB. BIDDERS ARE TO COMPLETE FORM IN ITS ENTIRITY AND INCLUDE COMPLETED FORM IN YOUR PROPOSAL THAT MUST BE UPLOADED TO THE RESPONSE ATTACHMENTS TAB IN THE EBID SYSTEM.

CITY OF POMPANO BEACH, FLORIDA LOCAL BUSINESS PARTICIPATION FORM

ation # & Title:		Prime Contractor's Name:		
	Contact Dorson	Time of Mouleto he Douglaward /Materials to he	 	
	<u>Contact Person,</u> <u>Telephone Number</u>	Type of Work to be Performed/Materials to be <u>Purchased</u>		
Name of Firm, Address	<u>l elephone Number</u>	<u>Purchased</u>	Contract An	
-				
-				
			1	

LOCAL BUSINESS EXHIBIT "A

LOCAL BUSINESS EXHIBIT "B" LOCAL BUSINESS LETTER OF INTENT TO PERFORM AS A LOCAL SUBCONTRACTOR

	Solicitation Number				
TO: (Name of Prime or Genera	eral Bidder)				
The undersigned City of Pompar work in connection with the above	no Beach business intends to perform subcontracting ve contract as (check below)				
an individual	a corporation				
a partnership	a joint venture				
The undersigned is prepared to Contract, as hereafter described	perform the following work in connection with the above I in detail:				
at the following price:					
(Date)	(Print Name of Local Business Contractor)				
	(Street Address)				
	(City, State Zip Code)				
	BY:(Signature)				

IMPORTANT NOTE: Signatures on this form MUST be by an authorized employee of Subcontractor and must be uploaded to the Response Attachment Tab

LOCAL BUSINESS EXHIBIT "B"

LOCAL BUSINESS EXHIBIT "C" LOCAL BUSINESS UNAVAILABILITY FORM

	Solicitation #	_
I,		
(Name and Tille)		
	, certify that on the	
(Month) (Year), I i	nvited the following LOCAL BUSINES	SS(s) to bid work
items to be performed in the	City of Pompano Beach:	
Business Name, Address	Work Items Sought	Form of Bid Sought (i.e., Unit Price, Materials/Labor, Labor Only, etc.)
Said Local Businesses:		
	Did not bid in response to the invitation	on
	Submitted a bid which was not the lov	w responsible bid
	Other:	<u>-</u>
	Name and Title:	
	Date:	_

Note: Attach additional documents as available.

LOCAL BUSINESS EXHIBIT "C"

<u>LOCAL BUSINESS EXHIBIT "D"</u> GOOD FAITH EFFORT REPORT LOCAL BUSINESS PARTICIPATION

Solicitation #_____

	s of the contract have y	you identified as Local Business	s opportunities?
Did you provi provided this	information.	on to identified Local Businesses	 s? Please comment on how
•	written notices to Loca	al Businesses?	<u> </u>
If yes, please notices.	include copy of the no	otice and the list of individuals w	ho were forwarded copies o
Yes	rtise in local publication	ns?	
		ds, including name and dates of	f publication.
What type of	efforts did you make to	o assist Local Businesses in con	ntracting with you ?
List the Local	Businesses you will u	itilize and subcontract amount.	
		\$	
		\$	
		\$	
	ents:		

LOCAL BUSINESS EXHIBIT "D" - Page 2

LOCAL BUSINESS EXHIBIT "D"

CITY OF POMPANO BEACH

REQUEST FOR LETTERS OF INTEREST T-28-20

CONTINUING CONTRACT FOR CONSTRUCTION

ENGINEERING INSPECTION SERVICES









R.J.Behar & Company, Inc. Engineers • Planners

In Association with:

AE Engineering, Inc.
CIMA Engineering, Inc.
Michael Baker International

Date: August 24, 2020 2:00 PM



Section 1 Title Page





SECTION 1 - TITLE PAGE

Project Name: Continuing Contract for Construction Engineering

Inspection (CEI) Services

Project Number: RLI# T-28-20

Proposer Name: R.J. Behar & Company, Inc.

Address: 6861 SW 196th Avenue, Suite 302

Pembroke Pines, Florida, 33332

Telephone Number: (954) 680-7771

Fax Number: (954) 680-7781

Contact Person: Nestor Santana, PE – Project Manager

Cell Phone: 787-538-8415

Email: <u>nsantana@rjbehar.com</u>

Date: August 24, 2020 – 2:00 PM



Section 2 Table of Contents





Section 2 - Table of Contents

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Section 3 Letter of Transmittal



August 24, 2020

LETTER OF TRANSMITTAL

Ms. Tammy Thompkins
Purchasing Agent, City of Pompano Beach
1190 N.E. 3rd Avenue, Building C
Pompano Beach, Florida 33060

RE: Request for Letters of Interest – RLI # T-28-20

Continuing Contract for Construction Engineering Inspection (CEI) Services

Dear Ms. Thompkins:

R.J. Behar & Company, Inc. (RJ Behar), a Florida Department of Transportation (FDOT) DBE/SBE firm, is very pleased to submit this Letter of Interest to serve the City of Pompano Beach providing professional engineering services for the Continuing Contract for Construction Engineering Inspection (CEI) Services. We are complementing our team with CIMA Engineering, an FDOT DBE/SBE firm, AE Engineering, Inc., an FDOT DBE/SBE firm, and Michael Baker International, Inc. Our entire team is prequalified with FDOT Category 10.1. We are confident that we can provide the quality professional services you need for successful completion of this contract.

RJ Behar is extremely qualified for this task work order contract due to our extensive experience with municipal construction work. RJ Behar's work is 99.9% for the public sector. As such, we have served as the construction inspection team for numerous municipalities throughout South Florida such as the City of Fort Lauderdale, City of Lauderdale Lakes, City of Lauderhill, the Town of Davie and the Town of Cutler Bay. We understand the governmental engineering process, the bid process, contract administration and working with city commissions associated with municipal engineering. Our firm specializes in municipal and government work. We have assembled a multidiscipline engineering, very solid, suitable, well-balanced, and committed project team, and is offering a combination of qualified personnel, experience, knowledge, and resources to perform the scope of services for this project.

OFFICE LOCATION AND CONTACT INFORMATION:

RJ Behar's main office is located within the City of Pembroke Pines, just minutes away from the City. All our construction inspection team members are in South Florida. Our office, located at 6861 SW 196th Avenue, Suite 302, Pembroke Pines, Florida 33332, will be responsible for this project. Our complete team is made up of local firms.

The authorized contact persons and supervisory personnel to make representation on this contract will be Mr. Robert J. Behar, PE, Principal in Charge/President and Mr. Juan H. Vazquez, PE, Vice President, and Mr. Nestor Santana, PE, Project Manager. They can be reached at telephone (954) 680-7771; fax (954) 680-7781, or by e-mail bbehar@rjbehar.com, jvazquez@rjbehar.com, and nsantana@rjbehar.com.

COMMITMENT TO PROVIDE PERSONALIZED SERVICE: The successful completion of any project will hinge largely on the qualifications, dedication, attitude, and work ethics of the project manager. For this project, our team is proposing **Nestor Santana**, **PE** who has 25 years of construction management experience. He brings specific relevant experience in civil work projects related to construction of concrete, steel, pumping stations, spillways, culverts, bridges, as well as site preparation to find technical solutions under difficult soil, foundation, and climatic conditions. He is committed to the importance of meeting schedule deadlines, as well as developing quality constructed projects. **Mr. Robert Behar**, **PE** and **Mr. Juan H. Vazquez**, **PE** will also be available to respond and provide personalized services to this contract.

WORKLOAD AND AVAILABILITY:

RJ Behar's CEI Team has the expertise to concurrently work on multiple projects at once. We have assigned additional

additional staff to this project to cover all possible aspects that could arise. RJ Behar has a proven management record enabling us to address challenges in a proactive manner. Specifically, we hold weekly meetings with our project managers, where we discuss every single project in detail to properly manage current and additional workloads. RJ Behar currently has several projects that are under final close-out, which makes our team extremely available. In review of our anticipated spending of work under contract and with our current workforce, we estimate that we will begin to require new contracted work by the end of summer. We are showing a steady decline in our contract demands, which has been substantiated by our review of our future work under contract. The predicted fall-off in our backlog is normal for this time of year. As demonstrated, our team has considerable resources and we do believe that we will be able to meet the challenges of this contract.

In addition, RJ Behar has a complete understanding of all federal and state regulations related to project funding; we have assisted some of our clients in obtaining federal grants to develop some of their projects. We have inspectors and resident compliance specialists who have worked on numerous Federally Funded, Local Agency Program, and American Recovery & Reinvestment Act projects and they are extremely familiar with all the requirements involved in these type of projects. From our project examples listed within the proposal, you will see that RJ Behar's Team carries the experience to fulfill your requirements under this contract.

As President, I personally will ensure the overall successful completion, in terms of quality, timeliness, and budget. For the team, I enthusiastically offer this proposal and look forward to continuing our relationship with the City of Pompano Beach.

Sincerely,

Robert J. Behar, P.E.

President



Section 4 Technical Approach





Section 4 - Technical Approach

Partnering

RJ Behar's Team believes and practices a proactive approach to manage and oversee all construction activities, in order to be able to provide immediate field engineering solutions to resolve critical items or conflicts, prior to issues escalating and causing delays and affecting the overall project schedule and money goals. Our team's experience and training has increased our awareness of potential problems and allows us to be in control and stay ahead of "the game." We will schedule separate meetings with the Design Team and the Prime Contractor prior to having the preconstruction conference, and begin setting up an environment of cooperation, trust, and commitment to the project. It is important to have a clear understanding from the design team, as to what commitments have been made to the stakeholders/community and what are the activities that they foresee as potential conflicts during construction. The Partnering Approach helps to anticipate, identify, and resolve problems before they impact the project - safety, time, and cost goals, by eliminating or at least reducing conflicts, litigation, and claims. With Partnering we prepare Constructability Review of Design and set logical and proper activities durations and goal Milestones. Also, we document the construction process and auditing the quality requirements compliance with Design and Specifications. This is Quality Control and Quality Assurance. It also enhances the effectiveness of the team, establishes common expectations, understanding, and the means of communicating effectively and resolving issues as they arise. Some of the opportunities that will be created are:

- Effective and Efficient Resolution of Issues
- Successful Project Closeout
- Higher Performance Ratings
- Enhanced Safety
- Increased Collaboration between all Stakeholders

Schedule Control

Our Team is completely familiar with the logic involved in scheduling projects. We utilize Microsoft Project, Suretrack, and/or Primavera software for scheduling all our projects. The contractor's original baseline schedule will be received at the preconstruction meeting, and reviewed by our CEI Team for activities logic, sequencing, duration, milestones, submittals, material procurement, and overall compliance with the contract documents. At the progress meetings, the CEI Team will request and review the contractor's look-ahead schedules to forecast upcoming work, and coordinate/monitor the field operations to assist in achieving anticipated target dates. With each progress application for payment, the contractor will be required to submit an updated and revised monthly CPM schedule clearly showing the progress of the construction work and impacts to work activities, if any. RJ Behar will closely monitor daily work activities, paying special attention to the crew's production rates, which in our experience, serves as another tool and barometer for measuring work performance and forecasting problems and project setbacks.

Documentation/Records Retention

Keeping accurate day to day records of the project activities, logging and tracking Requests for Information (RFIs) and Shop Drawings and monitoring the construction schedule will be part of our team's ongoing task to ensure that the project is delivered on time. As part of our Quality Assurance review process, we will perform 30%, 60%, and 90% audit reviews to verify 100% accuracy on the final estimates package, material certifications, and that all project documentation is in place and correct.

RJ Behar is very mindful about project management. We are aware that the current pandemic has jeopardize the growth trajectory of the global economy. For construction projects, shutting down is not an option. Owners and Consultants saw the opportunity to accelerate project progress during the reduced traffic. This global situation has forced everyone to adapt in many ways, but one of the most important is addressing social distancing to onsite work. That is why E-Builder, with its fully integrated platform, is one of the best solutions to manage the entire life cycle of capital improvement programs and projects. E-Builder will track and manage, in real time from the planning phase all the way to completion keeping all stakeholders informed and projects on time and on budget. The RJ Behar Team is very proficient with the E-Builder software and we





have been managing the platform with all projects for the South Florida Water Management District. RJ Behar, as a Consultant for the City of Pompano Beach for the Construction Engineering Inspection Program, will have the responsibility to review project contracts and all related documents, construction drawings, permits, insurance and bonds, manage and control safety program procedures, safety notices, accident reports, project milestones and progress schedules; manage logistics, progress reports, correspondence and daily logs, non-conformance notices, punch lists, meeting minutes, requests for information, submittal packages, substitution requests, monthly payment request applications, supplemental instructions, owner change directives, potential change orders, change order requests and change orders. Our staff has the expertise to carry this out for the City.

Control of Project Budget

For cost control and budget management, RJ Behar utilizes a job cost accounting program that tracks all project charges as they come. The program is Ajera from Deltek, which is customized specifically for Architectural/Engineering firms. This format is then translated into our accounting system and reflected in our progress reports supplied to our clients and summarized in the project tracking spreadsheet, which is then reviewed with the City staff monthly. RJ Behar will be able to closely track the financial status of the contract at any point in time and notify the City when the work is nearing completion and when the assignment funds or time is expiring. While RJ Behar's CEI Team promotes strict compliance with contract documents, every effort will be made throughout the construction to provide input on value engineering to reduce time, cost, and valuable resources.

RFIs/Shop Drawings Submittals Reviews

RJ Behar is aware of the time sensitivity factor in reviewing project submittals from the contractor, such as RFIs and Shop Drawings. We will keep a tracking log for each project submittal, documenting all the major milestones from when date received all the way to the date approved and submitted back to the contractor. Our team will coordinate closely with the Engineer of Record (EOR) and ensure they perform expeditious reviews within 3 to 5 business days for RFIs, and within 5 to 7 business days for shop drawings.

As-Built Records

The **RJ Behar Team** will maintain, on a daily basis, a complete and accurate record of all activities and events related to each project operation and confirm the verification process of all work completed including pay item quantities. Our contract compliance specialists will document, in our daily record, any significant event or change performed to ensure an accurate as-built record of the project.

Quality Control/Quality Assurance

RJ Behar will follow a pro-active style approach for the QC/QA Program. Our QA/QC process includes a comprehensive review of the project scope, specific roles for each team member, identification of specific QA/QC activities, scheduled tasks, and detailed procedures for ensuring that the services provided meet or exceed the City's expectation. The primary objective outlined in our QA Plan is to ensure an exceptional staff capable of performing at their highest level, verifying the quality of the contractor's deliverables to be incorporated into the project, and capable of monitoring all related activities to ensure compliance and conformance with the contract documents. There will be two types of QA Reviews conducted by the RJB Team. The first type is a Project Level Internal Audit Review performed by the assigned CEI staff on a regular basis to evaluate the adequacy of staff, equipment and resources, procedures, and documentation. The project level QA will be focused on critical requirements; these are to be used as indicators of the overall quality of the CEI and management effort. The findings will be summarized and maintained in the Project-level QA file at the CEI office. The second type of QA review will be the Corporate-Level Audit Review performed by the QA Manager. Corporate-level project reviews and administrative audits will cover those areas identified in the Scope of Services. The Corporate-level review will also consist of an assessment-category on critical requirements and will follow the same procedure as used for the Project-level review. At this level, corrective actions and/or recommendations for improvements will be reported and the findings will be summarized and submitted within 7 days of performing the audit to the City's Project Manager. RJ Behar will adhere to our in-house QA Program, establish and maintain all lines of communication between all interested parties, keep the public informed of all construction related information, monitor and closely track the construction schedule, maintain strict





coordination with our internal staff as well as with the City, and ultimately ensure that the contractor builds the project per the required plans and specifications, building codes - and all within the construction budget and time.

Up-To-Date Technology

The RJ Behar Inspection Staff Team will be equipped with laptop/surface computers/tablets and high-speed internet air cards, which enables them to have full remote access to their emails, daily document reports, project tracking spreadsheets, E-Builder, Smart Sheet, etc. These features help to expedite communication with the office and City Staff at a moment's notice, complete their daily entries, as well as enter sample and test information on-the-spot from the project site without having to be physically in the office. Additionally, our inspectors utilize smart phones and tablets that have scanning capabilities, which allows them to transmit any marked up field documentation, plan sheets, etc. to the appropriate parties, which in turn can be resolved in the field without any further delay.

Our field inspectors use <u>Bluebeam Revu</u> to markup and redline their plan drawings and sheets, insert photos and other annotations onto the document page, making it easy, versatile, and an efficient way of sending RFIs and report any project issues to the team. **RJ Behar** understands that availability of fast and reliable information from our inspection team and communication with the City is key in ensuring favorable project quality results. Our staff is capable of video conferencing from the jobsite via web-based meetings to quickly disseminate project issues by having direct communication with the project management team and the EOR for immediate resolution of issues.

Relevant Project Experience

The RJ Behar Team is proposing an experienced team, having worked on similar construction engineering inspection projects on a task work order basis, with a strong understanding of the processes and paperwork involved with this type of contract, a well-organized approach with an attention to detail and the City's needs, a proactive, coordinated management plan, and the tools necessary to be successful and service the City beyond their expectations. Our team will work closely with the City's Project Manager, maintain good communication with all parties, and will act as a direct extension of the City's Staff, ensuring a seamless and efficient operation.

Our Team will provide the most qualified, available personnel for the project at all times that best services the City's needs; detailed planning and management; cost and schedule control, and most importantly being responsive to the City, and addressing all their needs in an efficient and timely manner. RJ Behar is committed to addressing these issues and providing the City of Pompano Beach with the highest possible quality of CEI service. We pledge personalized service and will assure the overall successful completion, while adhering to quality, timeliness, and budget. The City can always expect the following from the RJ Behar Team:

- 1. Timely and resourceful staffing on all project assignments,
- 2. Accurate maintenance of all project records, status reports, and documentation,
- 3. Undivided attention to quality control,
- 4. Sensitivity to schedules and budgets,
- 5. Priority service, and
- 6. A team with local and relevant experience.

The RJ Behar Team is committed to providing the City of Pompano Beach with the highest possible quality of CEI services to meet and exceed the City's requirements and needs. We pledge to provide personalized services and look forward to the possibility of working for Pompano Beach on this Continuing Contract for Construction Engineering Inspection Services.





Section 5 Schedule





Section 5 - Schedule

As soon as we receive a task work order contract, we will brainstorm the logistics and prepare the schedule with the following tasks: Inputs to the schedule will be activities, duration of each activity, predecessors and successors to each activity, efforts required to complete each activity, and personnel assigned to successfully complete each activity. This process will result in a "Project Schedule" identifying all the activities, which are on the "critical path" as well as float time in other activities. This is particularly important because activities on the "critical path" cannot slip without adversely impacting the "Project Schedule." Mr. Santana will monitor all activities ensuring that the contractor utilizes the proper level of resources to strictly adhere to the "Project Schedule Baseline." Team meetings will be held biweekly to review the updated progress and week look ahead to ensure compliance with the "Project Schedule Milestones."

We utilize Primavera Professional P6 (R16.1) and Microsoft Project 2019 software for schedule preparation and monitoring. We believe that the successful completion of a project is highly dependent on the experience of the staff assigned to the project. RJ Behar will commit with the necessary personnel to monitor the project progress and to meet schedules milestones. We have the experience to manage and monitor these types of contracts, dealing with the risk items to the schedule and identifying those tasks that need to be oversighted so the construction team don't cause any delays.

RJ Behar has a proven record for successfully managing multiple contracts. We accomplish this by utilizing a combination of our management and technical expertise combined with quality and responsive subconsultants; whom together will provide an excellent team. Our management plan integrates three key components that are required for a successful project, which are: 1) schedule management, 2) staff and resource management and 3) quality control. RJ Behar's project management approach is best described as RESPONSIVE and is described as Close Coordination: The top priority on all projects is to ensure that our team maintains close and continuous coordination with the City of Pompano Beach's Project Manager (PM) and our subconsultants.

The foundation of our project management approach is built on team management. Our proactive approach requires that the RJ Behar Team identify project issues early in the process and recommend solutions to the City's PM. RJ Behar has always finished every project they have started and will commit all our resources to bring these construction projects to the best possible completion, on time and within budget.

Below is a listing of our current open projects that will all be finalized in the next month.

- Nova Drive, Town of Davie, 10/2017 Construction complete, finalizing project close-out estimated completion date 8/2020 – Logan Fasanella, Nestor Santana, PE
- Miami Dade County Push Button Miscellaneous Construction, FDOT, District 6, 7/8/2020 Temporary position completion date 10/2020 - Alejandro Medina
- > Pedestrian Improvements, Town of Cutler Bay, 12/3/19 Finalizing project close-out paperwork, estimated completion 9/2020 - Zugeil Velez
- Colbert Elementary School, City of Hollywood, 4/2019 Construction Complete, pending final close-out documents from the City, 9/2020 – Zugeil Velez
- Safe Routes to School Miami Lakes Elementary, Village of Miami Lakes, 4/2019 Recently extended due to additional work estimated completion date 10/2020 - Logan Fasanella, Nestor Santana, PE

RJ Behar has successfully completed previous contracts of a similar nature with a satisfactory record of performance for various government and municipal agencies. Several projects of the proposed team have received or have been nominated for engineering awards. The RJ Behar firm has developed an excellent reputation throughout South Florida for delivering high quality engineering services. RJ Behar has consistently completed projects on time and within budget requirements. We obtain project evaluations from FDOT in the range of 3.7-4.0 out of a maximum of 5.0 points. We have also obtained evaluations from the SFWMD projects in the range of 3.5 to 4.375 out of a maximum of 5.0 points. Another





test of our ability to complete projects on time and within budget is repeat business. The following table indicates clients for which **RJ Behar** has been in constant services, and the duration of those services.

Client	Type of Contract	Years Under Contract
City of Hialeah	General Engineering Services	20
SFWMD	General Engineering, Construction Management	19
FDOT D4	Several Contracts	17
FDOT D6	Several Contracts	18
Central Broward Water Control District	District Drainage Engineer	13
Palm Beach County	Structural Annual Contract	11
City of Lauderdale Lakes	General Engineering Services	12
City of Lauderhill	General Engineering Services	11
Town of Davie	General Engineering Services	15
City of Hallandale Beach	General Engineering Services	19
City of Pembroke Pines	Several Contracts	12
Town of Medley	General Engineering Services	5
City of Coconut Creek	General Engineering Services	5





Section 6 References





SRTS MIAMI LAKES ELEMENTARY SCHOOL PROJECT/LAP TOWN OF MIAMI LAKES, FLORIDA

CLIENT:

Town of Miami Lakes 6601 Main Street Miami Lakes, FL 33014

Mr. Omar Santos Baez Public Works Engineer Tel: (305)364-6100 ext. 1182 Email: santoso@miamilakes-fl.gov

RJ BEHAR'S ROLE:

Construction Engineering Inspection (CEI) services

PROJECT STARTED: 4/18/2019
PROJECT COMPLETED: 9/2020
COST/FEES PAID: \$71,056.40
CONSTRUCTION COST: \$710,100
FDOT FM #: 425857-2-58-01

RJ BEHAR'S KEY PERSONNEL:

Robert J. Behar, PE Principal in Charge

Nestor Santana, PE Senior Project Engineer

Mary Cardenas Senior Inspector

Logan Fasanella Inspector

Zugeil Velez Resident Compliance Specialist R.J. Behar & Company, Inc. (RJ Behar) is providing Construction Engineering Inspection (CEI) services, on a part-time basis as requested by the Town, for contract administration, inspection, and materials sampling and testing for the Safe Routes to Schools Infrastructure Improvements Project.

This project is receiving FHWA Federal Funding via the Florida Department of Transportation (FOOT) LAP Program. This project is designated as an "Off the State Highway (Off-System) LAP Project.

RJ Behar is performing the necessary services to coordinate the activities of all parties involved in completing the Project, which includes maintaining complete and accurate records of the Project; documenting all significant Project changes; assisting the Town with interpreting plans, specifications, and construction contract provisions; making recommendations to the Town to resolve disputes; and coordinating with FOOT for LAP requirement compliance.

The Resident Compliance Specialist's duties included conducting labor interviews, performing monthly jobsite Bulletin Board inspections, reviewing sublets, and subcontracts, July Reports, and review and file certified payrolls. RJ Behar performed daily inspections, produced weekly reports, monitored the contractor's pay items, attended progress meetings, monitored shop drawings and RFIs, performed Temporary Traffic Control Plan Reviews including the coordination of lane closures, and conducted the material sample reviews.









Name of Proposer: R.J. Behar & Company, Inc. / Miami Lake	es Elementary School LAP Project				
To Whom it May Concern, The above reference vendor is submitting on a proposal solicitation require that the vendor provide written references with their Biovendor is requesting that you provide the following reference information requested below as well as any other information you	l submission and by providing you with this document the information. We would appreciate you providing the				
Contracted Services Information:					
Scope of Work: Construction inspection and FDOT/FHWA LAF	compliance				
Total No. of Employees Eligible for Benefits:4	No. of Part-time Employees:4				
Would you enter into a contract with the vendor in the futu					
Were the services provided to acceptable quality standards:					
Was the vendor responsive to your requests and the request Did the vendor keep you fully informed of any updates and/services? X Yes No					
If you responded no to any of the above, please provide details:					
Comments:					
Name of Public Entity/Company:					
Name of Individual completing this form: Mr. Omar Santos	Baez				
a	Title: Public Works Engineer				
Signature:	· · · · · · · · · · · · · · · · · · ·				
Telephone: (305)304-0100 ext. 1182	Email: santoso@miamilakes-fl.gov				



CITYWIDE PEDESTRIAN SAFETY PROJECT – BROWARD COUNTY, FLORIDA CITY OF DANIA BEACH

CLIENT:

City of Dania Beach Public Services Department 1201 Stirling Road Dania Beach, FL 33004

Mr. Colin Donnelly CIP & Grants Administrator Phone: 954-924-6808 x3618

Fax: 954-923-1109

E-mail: cdonnelly@daniabeachfl.gov

RJ BEHAR'S ROLE:

Construction Engineering Inspection (CEI) services

PROJECT STARTED: 10/08/2019 PROJECT COMPLETED: Ongoing COST/FEES PAID: \$90,887.20 CONSTRUCTION COST:

\$459,199.40

TIME EXTENSIONS: COVID-19

Delay of two weeks

CITY PROJECT ITB No.: 19-004 FEDERAL AID PROJECT # D418-

112-B

FM No.: 438282-1-58-01

RJ BEHAR'S KEY PERSONNEL:

Robert J. Behar, PE Principal in Charge

Nestor Santana, PE Project Manager

Michael Owensby Senior Inspector/P.A. Assistant

Logan Fasanella Field Inspector

Zugeil Velez Resident Compliance Specialist R.J. Behar & Company, Inc. (RJ Behar) is providing Construction Engineering Inspection (CEI) services for the Citywide Pedestrian Safety Project.

This project is receiving FHWA Federal Funding via the Florida Department of Transportation (FOOT) LAP Program. The project is designated as an "Off the State Highway (Off-System) LAP Project".

In addition to inspection and coordination, RJ Behar will coordinate with and provide FOOT with all the required information to ensure compliance with all LAP requirements.

As part of the CEI inspection duties, RJ Behar performs daily inspections, produces weekly reports, monitors the contractor pay items, holds progress meetings, prepares the meeting agendas, processes payment applications, monitors shop drawings and RFIs, performs Temporary Traffic Control Plan Reviews including the coordination of lane closures, carried out the stormwater pollution prevention plan site reviews per NPDES requirements, conducts the material sample reviews and approval (LIMS), reviews the EEO Submittals, reviews the Contractor & Subcontractor's payrolls, uploads project documents in FDOT Lap-It, and will perform final closeout.











Name of Proposer: R.J. Behar & Company, Inc. / Citywide Pedestrian Safety LAP Project
To Whom it May Concern, The above reference vendor is submitting on a proposal solicitation that has been issued by the Village of Palmetto Bay. We require that the vendor provide written references with their Bid submission and by providing you with this document the vendor is requesting that you provide the following reference information. We would appreciate you providing the information requested below as well as any other information you feel is pertinent:
Contracted Services Information:
Scope of Work: CEl/Compliance: RJ Behar performed daily inspections, produced weekly reports, monitored contractor pay items held progress meetings, prepared the meeting agendas, processed payment applications, monitored shop drawings and RFIs, performed TTCP reviews including the coordination of lane closures, carried out the stormwater pollution prevention plan site reviews per NPDES requirements, conducted the material sample reviews & approval, reviewed the Contractor & Subcontractor's payrolls, uploaded project documents in FDOT Lap-It, final closeout. Length of Contract: 10/2019 - 8/2020 Total No. of Full-time Employees: 2 Total No. of Part-time Employees: 2 Total No. of Employees Eligible for Benefits: 4 Would you enter into a contract with the vendor in the future? Yes No Were the services provided to acceptable quality standards: Yes No Was the vendor responsive to your requests and the requests and inquiries of your employees? Yes No Did the vendor keep you fully informed of any updates and/or concerns related to the contracted services? Yes No If you responded no to any of the above, please provide details:
Comments:
The City would not have completed their project without the expertise of R.J. Behan + Company is spall.
Name of Public Entity/Company: City of Dania Beach
Name of Individual completing this form: Mr. Colin Donnelly
Signature: Title: _CIP & Grant Administrator
Telephone: 954-924-6808 x3618 Email: cdonnelly@daniabeachfl.gov



BIKE/PEDESTRIAN FACILITIES IMPROVEMENTS PROJECT — LAP TOWN OF CUTLER BAY, FLORIDA

CLIENT:

Town of Cutler Bay 10720 Caribbean Boulevard, Suite 105 Town of Cutler Bay, Florida 33189

Mr. Alfredo Quintero, EI, CFM, CGC, CCC, ISA CA Public Works Director Tel: (305) 234-4262 Fax: (305) 234-4251

E-mail: aquintero@cutlerbay-fl.gov

RJ BEHAR'S ROLE:

Construction Engineering Inspection (CEI)

PROJECT STARTED: 12/03/2019
PROJECT COMPLETED: Ongoing –
Estimated Completion 9/2020
COST/FEES PAID: \$65,942.00
CONSTRUCTION COST:
\$381,488.97

FM: 438669-1-58-01 FAP: D619-049-B

FDOT CONTRACT: G1G13

TOWN: ITB-19-12

RJ BEHAR'S KEY PERSONNEL:

Robert J. Behar, PE Principal in Charge

Nestor Santana, PE Senior Project Engineer

Zugeil Velez Resident Compliance Specialist

Mary Cardenas Senior Inspector

Elmer Cardenas, PE, CEI Senior Inspector R.J. Behar & Company, Inc. (RJ Behar) was contracted by the Town of Cutler Bay to perform construction engineering inspection services for this Local Agency Program (LAP) Project. This project is a Florida Department of Transportation (FDOT), District 6 project in conjunction with the Town.

The overall goal of this project is to ensure that the most highly used roadways have sidewalks connecting residents to parks, schools and other generators of potential pedestrian and bicycle traffic. The project strives to improve public safety, enhance pedestrian mobility and provide a healthier community by:

- Upgrading pedestrian facilities (crosswalks, bus stops, sidewalks).
- Installing ADA Accessible crosswalks
- Removing obstacles in the Right-of-Way
- Filling in sidewalk sections that are incomplete; and Installing High Visibility Crosswalks.
- Adding Striping

R. J Behar is responsible for overseeing that the Contractor will follow the requirements of plans and specifications required by FDOT Standards, Town of Cutler Bay Building Specifications, and Miami-Dade County Specifications. RJ Behar is responsible for daily inspections, maintaining general correspondence, performed Traffic Control Plans (TCP); Project Documentation including: Tracking Logs for all RFIs, Shop Drawings, Action Items, Change Orders, Progress Meetings, carry out the Erosion Control and Storm Water Pollution Prevention Plan (SWPPP), conduct the material sample reviews and approval, review the Contractor's payroll, upload project documents in FDOT Lap-It, and perform final closeout.



Name of Proposer: R.J. Behar & Company, Inc. / Safe Routes to School						
To Whom it May Concern, The above reference vendor is submitting on a proposal solicitation that has been issued by the Village of Palmetto Bay. We require that the vendor provide written references with their Bid submission and by providing you with this document the vendor is requesting that you provide the following reference information. We would appreciate you providing the information requested below as well as any other information you feel is pertinent:						
Contracted Services Information:						
Scope of Work: CEI and Compliance: RJBehar performed daily inspections, produced weekly reports, monitored contractor pay items held progress meetings, prepared the meeting agendas, processed payment applications, monitored shop drawings and RFIs, performed TTCP reviews including the coordination of tane closures, carried out the stormwater pollution prevention plan site reviews per NPDES requirements, conducted the material sample reviews & approval, reviewed the Contractor & Subcontractor's payrolls, uploaded project documents in FDOT Lap-lt, final closeout Length of Contract: 6 months Total No. of Full-time Employees: 4 Total No. of Part-time Employees: 0 Total No. of Employees Eligible for Benefits: 4 Would you enter into a contract with the vendor in the future? Yes No Were the services provided to acceptable quality standards: Yes No Was the vendor responsive to your requests and the requests and inquiries of your employees? Yes No Did the vendor keep you fully informed of any updates and/or concerns related to the contracted services? Yes No If you responded no to any of the above, please provide details:						
Comments:						
VERY RESPONSIVE AND RESPONSIBLE CONSULIANT.						
Name of Public Entity/Company:Town of Cutler Bay						
Name of Individual completing this form: Alfredo Quintero, El, CFM, CGC, CCC, ISA CA						
Signature:						
Telephone: (305) 234-4262 Email: aquintero@cutlerbay-fl.gov						
·						



35-UNIT ELDERLY HOUSING CONSTRUCTION SUPERVISION CITY OF HIALEAH, FLORIDA

CLIENT: *City of Hialeah*

Mr. Vicente Rodriguez
Director, Construction and
Maintenance
900 East 56th Street, Building No 1
Hialeah, Florida 33013
Tel: (305) 687-2620
E-mail: VRodriguez@hialeahfl.gov

RJ BEHAR'S ROLE:

Construction Management and Supervisory Services

PROJECT STARTED: 8/29/2012
PROJECT COMPLETED: 8/5/2014
COST/FEES PAID: \$130,000.00
CONSTR. COST: \$3,500,000
CHANGE ORDERS: None

RJ BEHAR'S KEY PERSONNEL:

Robert J. Behar, PE Project Manager/Principal in Charge

David Romano, PE Task Manager

Octavio Urdaneta Construction Supervisor

On October 20, 2011, Mayor Carlos Hernandez and the City Council attended the ground-breaking ceremony for the construction of a 36 unit affordable elderly rental housing project.



The City of Hialeah Construction and Maintenance Department built a new 35 unit apartment complex, including a recreation area and outside seating area for the elderly at 355 E. 32nd Street. The complex consists of one building six stories high. This project was made possible through the utilization of federal grant funds from the U.S. Department of Housing and Urban Development, under the Neighborhood Stabilization Program (NSP3) and HOME Program.

The building has 35 units, 5 on the ground floor and 6 from 2nd to 6th floor. Each apartment has 1 bedroom/1 bathroom. There is a laundry and a trash chute per level. A recreation room is located on the ground floor with a commercial kitchen and restrooms. There is a dumpster room, electrical room, and fire pump room on the ground floor. There is a machine room (elevator) on the second floor, a pump room on the third floor, a restroom on the fourth floor, and storage on the fifth and sixth floors. There are two emergency stairs per floor. The building is Concrete Block Stucco construction with a concrete slab including upper floor.

The duties of the construction supervisor included scheduling the construction work, directing crew forepersons and construction crews, scheduling contractors and subcontractors, assigning crews and projects to crew forepersons, coordinating phases of construction and construction tasks, calculating material requirements, reviewing plans, ensuring compliance with plans and specifications, enforcing rules and practices, supervising subordinates, performing other related work as required and reporting to the Director of Construction and Maintenance.











DAVIE ROAD PHASE II - LOCAL AGENCY PROGRAM (LAP) CONSTRUCTION ENGINEERING AND INSPECTION SERVICES TOWN OF DAVIE, FLORIDA

CLIENT:

Town of Davie 6591 Orange Drive Davie, Florida 33314

Mr. Jonathan M. Vogt Town Engineer Tel: (954) 797-1082 Fax: (954) 797-1142

E-mail:

Jonathan_Vogt@davie-fl.gov

RJ BEHAR'S ROLE:

Construction Engineering and Inspection (CEI) Services

PROJECT STARTED: 2/22/2017 PROJECT COMPLETED: 1/2019 COST/FEES PAID: \$297,438.25 CONSTRUCTION COST: \$2,433,873.04

PROJECT LENGTH: 0.89 miles PROJECT #: FM433456-1-58-01

RJ BEHAR'S KEY PERSONNEL:

Robert J. Behar, PE Principal in Charge

David Romano, PE Project Manager/Senior Project Engineer

Stacy Sookdew-Sing Project Administrator/Contract Support & Senior Resident Compliance Specialist

Zugeil Velez Assistant Resident Compliance Specialist

Logan Fasanella Inspector The project corridor is within the South Florida Educational Center (SFEC) and consists of a conglomerate of educational institutions, including Broward College, Nova Southeastern University, Florida Atlantic University, University of Florida, and McFatter Technical Center.

RJ Behar was responsible for reviewing and submitting daily work reports to the FDOT, reviewing and processing the monthly payment applications, reviewing monthly CPM schedules, processing any change orders, scanning and uploading all project documentation into LAPIT, maintains and organizes contract documentation such as RFI's and shop drawings; reviewing and processing RFI's, preparing progress meeting agenda's and minutes, attending all FDOT project audits, preparing and completing the project documents upon closeout of the project, providing the agency with all project documents for FDOT reimbursement. The Resident Compliance Specialist's duties included conducting labor interviews, performing monthly jobsite Bulletin Board inspections, reviewing sublets, and subcontracts, July Reports, and review and file certified payrolls. RJ Behar performed daily inspections, produced weekly reports, monitored the contractor's pay items, attended progress meetings, monitored shop drawings and RFIs, performed Temporary Traffic Control Plan Reviews including the coordination of lane closures, and conducted the material sample reviews.

The scope of the project included the construction of a new landscape median dividing the northbound and southbound traffic movements, demolition work; the addition of bicycle lanes, milling and resurfacing, overbuild, widening the existing sidewalks, drainage modifications and connections, new roadway lighting, a new bus shelter, signalization upgrades, which included new mast arms, video detection, pedestrian detectors, school zone flashers, overhead mounted sign panels, and internally illuminated guide signs, roadway signing and pavement markings.





Name of Proposer: R.J. Behar & Company, Inc. / Davie Road	Phase II LAP Project			
To Whom it May Concern, The above reference vendor is submitting on a proposal solicitation require that the vendor provide written references with their Bid vendor is requesting that you provide the following reference information requested below as well as any other information you Contracted Services Information:	I submission and by providing you with this document the information. We would appreciate you providing the			
Scope of Work: Construction Inspection and Compliance with L	AP. RJ Behar performed all inspections, attended meetings			
complied with all paperwork, uploaded documents in LAP-IT, reviewed RFIs, oversaw pay items, provided labor interviews,				
performed TTCP reviews, provided the agency with all documentation for reimbursement from FDOT				
Length of Contract: 2/2017 - 1/2019	0			
Total No. of Full-time Employees:5				
Total No. of Employees Eligible for Benefits:7 Would you enter into a contract with the vendor in the future? _xYes No				
Were the services provided to acceptable quality standards: x Yes No				
Was the vendor responsive to your requests and the request	s and inquiries of your employees? x Yes No			
Did the vendor keep you fully informed of any updates and	or concerns related to the contracted			
services? <u>x</u> Ye <u>s</u> No				
If you responded no to any of the above, please provide details:				
Comments:				
Name of Public Entity/Company: Town of Davie				
Name of Individual completing this form: Mr. Jonathan M.	Vogt			
Signature: Jonathan M. Vogt Digitally signed by Jonathan M. Vogt Date: 2020.07.27 08:29:59 -04'00'	Title: _ Town Engineer			
Telephone: (954) 797-1082	Email: _Jonathan_Vogt@davie-fl.gov			



STORMWATER IMPLEMENTATION PLAN NW 29TH ST AND NW 31 ST CITY OF DORAL, FLORIDA

CLIENT:

City of Doral 8401 NW 53rd Terrace Doral, Florida 33166

Mr. Carlos Arroyo, CFM Stormwater Utility Manager Tel: (305) 593-6740 Ext. 6009

Fax: (305) 593-6617

E-mail:

carlos.arroyo@cityofdoral.com

RJ BEHAR'S ROLE:

Construction Management Services

PROJECT STARTED: 10/23/2017 PROJECT COMPLETED: 2/28/2018 COST/FEES PAID: NTE \$66,436 CONSTR. COST: \$426,741

RJ BEHAR'S KEY PERSONNEL:

Juan H. Vazquez, PE, PF, BCEE Principal in Charge

Hans Murzi, PE, CFM Project Manager

Hector Rosario Project Inspector The City contracted R.J. Behar & Company, Inc. (RJ Behar) to supply Construction Management services to administer and to monitor conformance to contract documents.

The scope of work included:

- 1. Respond to Requests for Information (RFI),
- 2. Shop drawing reviews,
- 3. Full-time on site Inspector,
- 4. Inspect for safety and MOT,
- 5. Observe construction for compliance with plans,
- 6. Prepare weekly Reports,
- 7. Progress meetings,
- 8. Attendance at preconstruction meeting,
- 9. Verify quantities and review/approve payment applications, and
- 10. Project close-out and certification.

The project included drainage improvements at 29th Street and 31st Street between NW 79th Avenue and NW 82nd Avenue. The work included installation of drainage structures, French drains, new solid pipes and roadway restoration.





NW 35TH AVENUE GREENWAY ENHANCEMENT CITY OF LAUDERHILL, FLORIDA

CLIENT:

City of Lauderhill

Mr. J. Martin Cala, PE City Engineer 5581 W. Oakland Park Boulevard, Lauderhill, FL 33313 Tel: (954) 730-2960 Fax: (954) 730-3071 E-mail: jmcala@lauderhill-fl.gov

RJ BEHAR'S ROLE:

Construction Engineering Inspection Services

PROJECT STARTED: 11/2016
PROJECT COMPLETED: 8/2018
COST/FEES PAID: \$106,989.00
CONSTRUCTION COST:
\$599,982.00
PROJECT LENGTH: .569 miles
FINANCIAL PROJECT ID NO.:
431710-1-58-01

RJ BEHAR'S KEY PERSONNEL:

Robert J. Behar, PE Principal in Charge

David Romano, PE Project Manager

Stacy Sookdew- Sing Project Administrator/Contract Support/Field Inspector

Michelle Leon Inspector The intent of this project was for the conversion of a jogging path to a Greenway from NW 35th Avenue from North Broward Boulevard to NW 5th Place within the City of Lauderhill.

This is a FDOT Local Agency Program (LAP) Project. The proposed Greenway Enhancement project included decorative elements to the existing asphalt jogging path/trail on the east side of the corridor, along three sections of NW 35th Avenue. As part of the community enhancement features project, there were pedestrian and bicycle improvements, decorative lighting, ADA compliant sidewalks and curb ramps, landscaping, irrigation, roadway signage, pavement markings, including bicycle lane striping, and street furniture. These project attributes are promoting multimodal transportation for the businesses and residences in the area as well as the students and faculty.

RJ Behar was responsible for reviewing and submitting daily work reports to the FDOT, reviewing and processing the monthly payment applications, reviewing monthly CPM schedules, processing any change orders, scanning and uploading all project documentation into LAPIT, maintains and organizes contract documentation such as RFI's and shop drawings; reviewing and processing RFI's, preparing progress meeting agenda's and minutes, attending all FDOT project audits, preparing and completing the project documents upon closeout of the project, providing the agency with all project documents for FDOT reimbursement. The Resident Compliance Specialist's duties included conducting labor interviews, performing monthly jobsite Bulletin Board inspections, reviewing sublets, and subcontracts, July Reports, and review and file certified payrolls. RJ Behar performed daily inspections, produced weekly reports, monitored the contractor's pay items, attended progress

meetings, monitored shop drawings and RFIs, performed Temporary Traffic Control Plan Reviews including the coordination of lane closures, and conducted the material sample reviews.



Name of Proposer:R.J. Behar, & Company, Inc. / NW 35th Avenue Greenway Enhancement LAP Project			
To Whom it May Concern, The above reference vendor is submitting on a proposal solicitation that has been issued by the Village of Palmetto Bay. We require that the vendor provide written references with their Bid submission and by providing you with this document the vendor is requesting that you provide the following reference information. We would appreciate you providing the information requested below as well as any other information you feel is pertinent:			
Contracted Services Information:			
Scope of Work: RJ Behar was responsible for the construction inspection, FDOT compliance, reviewing and processing monthly pay application processing any change orders, scanning and uploading all documentation into LAP-It, reviewing and processing RFIs, attending progress meetings, performing monthly job site bulletin board inspections, conducting labor interviews, performing July Reports, and closing out the project. Length of Contract:11/2016 - 8/2018			
Comments:			
Name of Public Entity/Company: City of Lauderhill Name of Individual completing this farm: Mr. J. Martin Cala, PE Signature: Title: City Engineer Telephone: (954) 730-2960 Email: imcala@lauderhill-fl.gov			



PINE ISLAND ROAD FROM NOVA DRIVE TO SR-84 CONSTRUCTION ENGINEERING AND INSPECTION (CEI) SERVICES BROWARD COUNTY, FLORIDA

CLIENT:

Broward County Highway Construction and Engineering Division One N. University Drive, Box B300, Plantation, FL 33324-2038

Manuel Fontan, PE Broward County PM Tel: (954) 577-4654

E-mail: mfontan@broward.org

Mayra Manrique, EI Tel: (954) 577-4580; E-mail: E-mail: MMMANRIQUE@broward.org

RJ BEHAR'S ROLE:

Construction Engineering and Inspection Services

PROJECT STARTED: 08/22/2016
PROJECT COMPLETED: 10/2018
COST/FEES PAID: \$996,112.52
CONSTR. COST: \$7,061,924.78
BROWARD COUNTY PROJECT
NO.: 5399
PROJECT LENGTH: 1 mile

RJ BEHAR'S KEY PERSONNEL:

Robert J. Behar, PE Principal in Charge

David Romano, PE Project Manager

Javier Bejarano, PE Project Administrator

Michael Owensby Senior Inspector The project is located within The Town of Davie and is approximately 1.0 mile in length along Pine Island Road from Nova Drive to SR-84/I-595. The project will increase capacity by transforming the existing fourlane divided corridor into a six-lane divided corridor.

The improvements included new mast arm traffic signals with video detection upgrades, pedestrian poles with interconnect systems, and countdown pedestrian signals for the intersections at Nova Drive and Orange Grove Drive, storm drainage improvements, including over 56 new drainage structures, French drains, and outfall; removal of an existing abandoned box culvert, milling and resurfacing of the existing flexible pavement along the mainline and side streets, installing new guardrail along the existing canal bank, and new signing and thermoplastic pavement markings. In keeping with the features of a "complete streets" project, the Pine Island Road project also included the construction of new bicycle lanes, sidewalks with curb & gutter on both sides of the roadway corridor, new ADA curb ramps, aluminum handrails for drop-off protection (as needed), driveway modifications, landscaping, and a new irrigation system. The project included a JPA with the City of Sunrise for the construction of approximately 20' of 8inch and 1,600' of 12-inch water mains including the connection fittings, abandoning existing lines, valves, air release, bends, and restoration.

R.J. Behar & Company performed all of the construction engineering inspection services and contract management services during construction including:

- Scheduling and attending meetings,
- Reviewing requests for information, requests for clarification,
- Serving as liaison between the Contractor and the County,
- Reviewing shop drawings,
- Monitoring schedules and dates,
- Verifying materials incorporated into the work,
- Verifying sampling,
- Preparing daily inspection reports,
- *Monitoring compliance with maintenance of traffic plans,*
- Reviewing and analyzing change orders and pay requests,
- Monitoring and observing the construction activities and procedures, and
- Project closeout.





SE 15™ AVENUE BRIDGE REPLACEMENT CONSTRUCTION ENGINEERING INSPECTION FORT LAUDERDALE, FLORIDA; LAP PROJECT

CLIENT:

City of Fort Lauderdale Public Works Department

Mr. Dane Esdelle Project Manager 100 N. Andrews Avenue, Suite 619 Fort Lauderdale, FL 33301 Tel: (954) 828-6885 Fax: (954) 828-5074

Email: DEsdelle@fortlauderdale.gov

RJ BEHAR'S ROLE:

Construction Engineering and Inspection Services

Subconsultants:
Keith & Associates, Inc.
(Surveying)
Tierra South Florida, Inc.
(Geotechnical)
Eisman & Russo
(CEI Services Support)

PROJECT STARTED: 9/5/2012
PROJECT COMPLETED: 10/17/2013
COST/FEES PAID: \$534,190.00
CONSTRUCTION COST:

\$3,814,743.00

CITY PROJECT NO.: *P-10737*CITY CONTRACT NO.: *AQ-813*FM NO.: *230734-1-58-01*F.A.P. NO.: *0084-034-B*PROJECT LENGTH: *0.2 miles*

RJ BEHAR'S KEY PERSONNEL:

Robert J. Behar, PE Principal in Charge

David Romano, PE Project Manager

Rafael Urdaneta, CCM Project Administrator/CSS

Stacy Sookdew-Sing RCS/Public Information Officer

Michael Owensby Senior Roadway/Bridge Inspector

Dalton Polanco, EI Senior Roadway/Inspector

Perry Taborn Inspector This was a Local Agency Program (LAP), federally-funded, construction project between the City of Fort Lauderdale and the Florida Department of Transportation, District 4. The project scope included the complete replacement of the SE 15th Avenue Bridges that cross over the Marchetta River Bridge (Bridge No. 865766) and Carlotta River Bridge (Bridge No. 865767) in Fort Lauderdale, Florida.

The Marchetta River Bridge is a concrete Tee-Beam bridge that provides access along SE 15th Avenue between SE 12th Court and SE 13th Street finger islands in the Lauderdale Harbors waterfront residential community. Similarly, the Carlotta River Bridge provides access on SE 15th Avenue between SE 13th Street and SE 14th Street.

The proposed improvements included full bridge demolition and replacement, including a class 5 concrete finish coating on all exposed concrete surfaces, new traffic railing barrier with aluminum pedestrian-bicycle railings along both sides, bridge deck grooving, minor roadway reconstruction, milling and resurfacing, pavement marking and signage, slope stabilization, new utility relocations, lighting, and landscaping modifications.

R.J. Behar & Company, Inc. (RJ Behar) provided full construction engineering and inspection services including monitoring and review of all the federally required documentation.









LANDSCAPE MEDIAN PROJECT – CEI SERVICES CITY OF TAMARAC, FLORIDA

CLIENT:

City of Tamarac

Mr. Thomas Vreeland Superintendent Public Services Department 10101 State Street Tamarac, FL 33321 Tel: (954) 597-3731 E-mail: Tom.Vreeland@tamarac.org

R.J. Behar & Company, Inc. (RJ Behar) was selected by the City of Tamarac to perform construction engineering inspection services for this project.

The project consisted of landscape enhancements within the existing medians along Commercial Boulevard, between University Drive (SR-817) and Prospect Road, for a total length of 5.0 miles. The work included tree and shrub removal, tree relocations, new landscape plantings of trees and ground cover, existing irrigation repair, and new irrigation installation throughout.

RJ BEHAR'S ROLE:

Construction Engineering and Inspection Services

PROJECT STARTED: 12/03/2018 PROJECT COMPLETED: 3/15/2019 COST/FEES PAID: \$52,976.00 **CONSTRUCTION COST:**

\$391,591.37

PROJECT LENGTH: 5 miles FDOT No.: 440956-1-74-01 CITY BID No.: 18-22B







Robert J. Behar, PE Principal in Charge

David Romano, PE Senior Engineer/Project Manager

Alejandro Medina Senior Inspector

George Guerrero Inspector











	Mark Port of Office Control			
Name of Proposer: R.J. Behar & Company, Inc. / Landscape	Median Project CEI Services			
To Whom it May Concern, The above reference vendor is submitting on a proposal solicitat require that the vendor provide written references with their Bi vendor is requesting that you provide the following reference information requested below as well as any other information you	d submission and by providing you with this document the re information. We would appreciate you providing the			
Contracted Services Information:				
Scope of Work: Construction Engineering and Inspection Se medians, including tree and shrub removal, tree relocation, and	rvices of landscape enhancements within the existing irrigation.			
Length of Contract: 12/2008 - 3/2019	-			
Total No. of Full-time Employees: 3 Total	No. of Part-time Employees:			
E - 1				
Would you enter into a contract with the vendor in the future? YesNo				
Were the services provided to acceptable quality standards	: <u>V</u> YesNo			
Was the vendor responsive to your requests and the reques	sts and inquiries of your employees?No			
Did the vendor keep you fully informed of any updates and	or concerns related to the contracted			
services?No				
If you responded no to any of the above, please provide details:				
-				
Comments:				
THE POLUMENTED PROGRESS OF	F THE PROJECT WAS EXCUENT			
THE REPORTS TO BROWNED				
VERY PROFESSIONAL AND COMPLETED. THEY WERE VERY				
DETAILED ON ALL PAYMENT APPLICATION REVIEWS				
AND APROVALS,				
Name of Public Entity/Company:	TAMARAC			
M. Thomas Versland				
Traine of marvada completing time of the	Comparists and set Dublic Complete Department			
Signature: Thomas Puelloud	Title.			
Telephone: (954) 597-3731	Email: Tom.Vreeland@tamarac.org			



Section 6 - References

Prior Projects with the City of Pompano Beach

RJ Behar has performed the following projects for the City of Pompano Beach:

- Sample Road Beautification Construction Engineering Inspection City of Pompano Beach Description: This City/FDOT project, which was funded by a grant from the Florida Highway Beautification Council, consisted of furnishing all labor, equipment, tools, and materials for the installation of irrigation systems, replacement of sod, and removal/installation of trees and shrubs. RJ Behar provided construction inspection services during construction.
- SW 36th Avenue Pedestrian Bridge Path Local Agency Program (LAP) Project City of Pompano Beach Description: The project scope included the installation of a 5' sidewalk along the west right-of-way line of the corridor north of McNab Road to Palm Aire Drive, connecting portions of sidewalk along the east right-of-way line of the corridor, installing a pedestrian bridge over Broward County's Canal "A", and installing a pedestrian crosswalk at the intersection of SW 36th Avenue and Gateway Drive. RJ Behar provided roadway, MOT plans, utility coordination, LAP coordination with FDOT, coordination of structural design, permitting, specifications and estimates.
- Seawall Repairs at Indian Mound Park & Hillsboro Inlet Park City of Pompano Beach

 Description: RJ Behar was contracted by the City of Pompano Beach to provide engineering design services for seawall repairs at two local parks. A study was performed to obtain information on the existing subsurface conditions to assist in the design of the construction plans for the Indian Mound Seawall #2 repairs and Hillsboro Inlet Park. RJ Behar's responsibilities included project management, structural engineering, utility coordination, CAD support, sidewalk repair, and permitting. Additionally, RJ Behar provided coordination with survey and geotechnical as needed.
- Lyons Park Neighborhood Improvement Project Basis of Design Report (BODR) City of Pompano Beach Description: The Lyons Park Neighborhood is located west of South Cypress Road, north of McNab Road, east of South Flagler Avenue and south of Southwest 8th Street. The project area suffers from flooding problems as documented in the City Stormwater Master Plan (SWMP). This project intends to improve the drainage systems within the project area. The sanitary system is located in the back of the properties. One policy of the City of Pompano Beach's Comprehensive Plan was to identify the feasibility of implementing capital projects to relocate the sewer lines or to rehabilitate them in place. This studied the relocation of the sewers to the street's right-of-way. RJ Behar was contracted to perform a BODR to outline the scope for drainage as well as sanitary sewer improvements and to study alternatives for the improvements.
- ➤ Lyons Park Neighborhood Improvement Project Final Design City of Pompano Beach Description: RJ Behar was contracted to provide final design of the selected improvements analyzed during the Basis of Design Report phase, which included new stormwater system with new outfalls, and relocating the sanitary system to the streets' rights-of-way. RJ Behar obtained all the permits for the project including the USACE and Broward County. The addition of new outfalls was challenging and required innovative approaches to be permitted.
- ➤ Lyons Park Neighborhood Sanitary Sewer Pipe Bursting City of Pompano Beach, Florida

 Description: The City requested that sanitary sewer system for the Lyons Park Neighborhood be redesigned using the pipe bursting method to keep the sewers within their current location. The option was abandoned since there were lack of contractors willing to perform the project and the permitting agencies did not approve of the use of pipe bursting due to concerns to control grades on the new sewers. The local contractor performing this method could commit to control grades (slopes) of the new sewers.





Section 7 Project Team Form



COMPLETE THE PROJECT TEAM FORM ON THE ATTACHMENTS TAB IN THE EBID SYSTEM. PROPOSERS ARE TO COMPLETE FORM IN ITS ENTIRITY AND INCLUDE THE FORM IN YOUR PROPOSAL THAT MUST BE UPLOADED TO THE RESPONSE ATTACHMENTS TAB IN THE EBID SYSTEM.

PROJECT TEAM

SOLICITATION NUMBER T-28-20

DDIME	Federal I.D.#_65-0954070		
PRIME Role	Name of Individual Assigned to Project	Number of Years Experience	Education, Degrees
Principal-In-Charge	Robert J. Behar, PE	45	MS
Project Manager	Nestor Santana, PE	25	MS
Asst. Project Manager	Juan Vazquez, PE	35	BS
Other Key Member	Nestor Santana, PE	25	BS
Other Key Member	Jerry Piccolo, PE	45	BS
Surveying Landscaping	Office Handling This Project	to the Project	
Engineering	AE Engineering, Inc.	Roderick Myrick, F	PE
Other Key Member	4152 W. Blue Heron Blvd. #120 Riviera Beach, FL 33404		
	CIMA Engineering, Inc.	Jose Gonzalez, PE	
Other Key Member	3313 W. Commercial Blvd. Suite 113 Fort Lauderdale Florida 33309	_	
Other Key Member	Michael Baker International, Inc.	John Neff	
-	110 East Broward Blvd, Suite 1700 Fort Lauderdale, FL 33301		
(use attachments if neo	cessary)		



Section 8 Organizational Chart & Availability



Section 8. Organizational Chart & Availability



RLI T-28-20

*{ } Availability

PRINCIPAL IN CHARGE

Robert Behar, PE - RJB - {35%}

PROJECT ADMINISTRATORS

Udin Dwarica-Ogeer – AEE {65%} Andres Atehortua – AEE {55%}

AIRPORT INSPECTORS

Elmer Cardenas, PE – RJB {65%} Nestor Santana, PE – RJB {80%} Rodrigo Garrido – MB {55%} John Neff – MB {65%} Lennox Ingleton – MB {45%}

INSPECTORS

Michelle Leon, EI – RJB {85%} Logan Fasanella – RJB {95%} Oscar Fuguet – AEE {85%} Wilmer Sanabria – AEE {80%} Francisco Leon – CIMA {90%}

R.J. Behar & Company, Inc. - RJB Michael Baker International, Inc. - MB AE Engineering, Inc. - AEE CIMA Engineering, Inc. - CIMA

PROJECT MANAGER

Nestor Santana, PE - RJB

SENIOR PROJECT ENGINEERS

Nestor Santana PE – RJB {80%} Gregory Netto, PE – AEE {45%} Ricardo Baraybar, PE – AEE {55%} Jose Gonzalez, PE – CIMA {35%}

RESIDENT COMPLIANCE SPECIALISTS

Zugeil Velez – RJB {80%} Youslanda Darrisaw – AEE {75%}

SPECIAL INSPECTORS

Juan Vazquez, PE – RJB {40%} Rafael Droz, PE – RJB {85%} Elmer Cardenas, PE – RJB {65%} Eduardo Curiel, PE – RJB {55%}

BRIDGE INSPECTORS

Jerry Piccolo, PE – RJB {45%} Jose Ramos, PE – RJB {35%} Michael Misiaszek – AEE {65%}

QA/QC

Juan Vazquez, PE - RJB (40%)

CONTRACT SUPPORT SPECIALIST

Alejandro Medina – RJB {75%} Elia Omar – AEE {55%}

WATER/WASTEWATER

Elmer Cardenas, PE – RJB {65%} Eduardo Curiel, PE – RJB {55%} Hector Rosario, EI – RJB {85%} Fabian Richards – MB {45%} Rodrigo Garrido – MB {65%} Iris Giboyeaux, CCM – MB {65%} Lennox Ingleton – MB {85%}

SENIOR INSPECTORS

Alejandro Medina – RJB {85%} Ricardo Morera – AEE {85%} Ralphy Diaz – AEE {75%} Jeffrey Archer – AEE {75%}



Section 9

Statement of Skills and Experience of Project Team





Section 9 - Statement of Skills and Experience of the Project Team

RJ Behar is certified by the Florida Department of Transportation (FDOT) in Construction Engineering Inspections (CEI) Services and has provided services on a general construction management and engineering contracts with the South Florida Water Management District for over 19 years. We offer a full range of construction engineering services. These services range from providing CEI to providing on-call site engineering services for land development and municipal projects. Our proposed team members are all trained and Construction Training Qualification Program (CTQP) certified with the FDOT. They are familiar with all the required contract provisions for construction contracts including all monitoring and reporting requirements, contract and project billing documentation. We provide both infrastructure inspection as well as building inspection services. Our construction management team includes licensed General Contractors and licensed Threshold Inspectors.

The key to our success in providing contract administration services includes:

- Proper interpretation of the construction bid documents,
- Maintaining detailed documentation throughout the construction,
- Documenting change orders and quantity revisions,
- Documenting changes in field conditions, and
- Being Responsive.

RJ Behar has provided construction inspection services under continuous basis contracts to the Cities of Lauderdale Lakes, Fort Lauderdale, Coral Springs, Hialeah, Palm Beach County and the South Florida Water Management District. The projects have included:

- Inspection of the City of Hallandale Beach Drainage Improvements, City of Hallandale Beach
- C-4 Canal Restoration, SFWMD
- C-100 and C-2 Bank Restoration, SFWMD
- S20F Wing Wall Repairs, SFWMD
- Deering Estates Flow-Way, Palmetto Bay, SFWMD
- Inspection of the S-310 Lock Structure Rehabilitation, SFWMD
- Citywide Resurfacing Inspection, City of Coral Springs
- NW 43rd Avenue/City Hall Parking Lot, City of Lauderdale Lakes
- ❖ NE 33rd Avenue Neighborhood Improvements City of Fort Lauderdale
- NW 44th Street Improvements, City of Lauderdale Lakes
- NW 97th Avenue Construction Management, City of Hialeah
- Citywide Swale Restoration Project, City of Lauderdale Lakes
- Super Wal-Mart Inspections, City of Lauderdale Lakes
- SR-5 and SR811 Pedestrian Bridge Replacement, FDOT
- ❖ Stormwater Implementation NW 29th, City of Doral
- S-151 Structure Replacement, SFWMD
- C-4 Canal Improvements, SFWMD
- C-44 Reservoir and STA project, SFWMD
- Tobie Wilson Seawall, Town of Medley



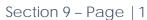
Tobie Wilson Park



Parks

RJ Behar has completed evaluations of structural systems at recreation facilities such as Playground & Recreational Facilities at Betti Stradling Memorial Park, and Boat Ramp at Riverside Park for the City of Coral Springs; Structural Inspection & Survey and Report Services at Charles Deering Chinese Bridge, and Structural Inspection & Survey Metro Zoo Monorail for Miami-Dade County. We also provided construction inspection services at Gilbert Samson Park for the City of Sunny Isles, which included a lift station, playground area, and appurtenances.







Airports

Some of our responsibilities have included observing the work in progress and completed work on a daily basis; reviewing the contractor's performance, project scheduling, payment applications; attending the preconstruction meetings as well as the weekly project progress meetings; logging verification of testing and inspection; coordinating project photos and video documentation; maintaining the project files; and finalizing the project closeout.

- ✓ Soffit Replacement and Terminal 4 Curbside Canopies Broward County Aviation Department/Fort Lauderdale Hollywood International Airport
- ✓ Flexible Canopy Replacement Fort Lauderdale-Hollywood International Airport CEI Resident Project Representative Services
- ✓ Fort Lauderdale/Hollywood International Airport Pedestrian Bridge
- ✓ Site Preparation NAVAIDS Infrastructure Fort Lauderdale Hollywood International Airport
- ✓ Canopy Replacement Fort Lauderdale-Hollywood International Airport Special Structural Inspection



Pump Stations

Our experience with pump stations includes both sanitary pump stations and stormwater pump stations. For the South Florida Water Management District (SFWMD), we have inspected more than 20 stormwater pump stations. These inspections included all the components including civil, structural, mechanical, and electrical systems. The inspection reports also included cost estimates of the necessary repairs. We have been involved in other pump station designs such as the I-95 Stormwater Pump Station for FDOT District 4, the FEMA mitigation stormwater pump station for the City of Hallandale Beach, the Bay Road stormwater pump station for the City of Miami Beach, the U.S. Army Corps of Engineers Pump Station 362 structural evaluation, and the City of Miami Riverview Pump Station New Generator Retrofit. Our examples of pump station inspections include:

- UAZ Zone 303, Broward County Water & Wastewater
- S 332 Pump Station Hardening, SFWMD
- > PS 200, City of Hialeah

RJ Behar's experience also includes the construction inspection and supervision of wetland and fill/dredge activities. We performed those services for the SFWMD at the Deering Estates Flow-way project which included construction of a man-made wetland for educational purposes. We also inspected the Southern Crew Imperial River Restoration Phase 1 and 2. Restoration activities included regrading existing filled and agricultural areas, filling ditches and removing berms in accordance with the proposed restoration plan. The completed project provided shallow foraging habitat in the freshwater marsh areas and gentle side slopes on the deep water depressions for tactile feeder wading birds, specifically the Wood Stork, white ibis and roseate spoonbills. Additionally, the plan provided and maintained the existing Panther habitat. Existing Cypress areas remained and exotic vegetation was removed.







Roadway Construction

RJ Behar's CEI Team is driven by a strong passion for success and we take pride in delivering a superior quality roadway project. RJ Behar has served as prime consultant on many milling and resurfacing, safe routes to school (SRTS), roadway widening, reconstruction, intersection, and mobility improvement projects. Our team has successfully performed on numerous urbanized projects and worked very closely and harmoniously with residential communities (multi and single-family), HOAs, Business Owners, Retail Commercial Plazas/Centers; all with the objective to minimize impacts, address concerns, communicate and inform of upcoming work schedules/activities, and deliver a high-quality project that the stakeholders can feel was worth the marginal inconvenience they had to endure during the construction of the project. We are completely familiar with the "Complete Streets" concepts being incorporated into projects. These elements are designed and operated to enable safe access/travel for all users and include pedestrian infrastructure improvements. RJ Behar has performed CEI services on numerous Safe Routes to School Projects. Some of our projects have included:

- Wiles Road, Broward County Engineering
- Pine Island Road, Broward County Engineering
- Nova Drive, Town of Davie
- Grove Park Roadway Improvements, City of Miami
- Manta Drive, Town of Cutler Bay

FDOT Compliance Specialist Weekly Submittals: Daily Reports Monthly Submittals: Job Site Bulletin Board Labor Interviews FR. J. Behar Pine Island Road between SR N4 & Nova Drive Broward County Project #5399 FEO Prime & Subcontractor EEO Submittals Project EEO Submittals July Reports Labor Interviews DBE Identify DBE's CUF's Commitment in EOC EOC Payments

PAYROLLS

age Rates & Classification Submittal of Certified

Deductions

Payroll Violations

LAP Experience

During the last twelve years, RJ Behar has successfully completed 92 federally funded projects administrated by the Federal Highway Administration (FHWA) and the Florida Department of Transportation (FDOT), including Local Agency Program (LAP) and Federal American Recovery and Reinvestment Act (ARRA)/Florida Recovery. Our proposed team members are familiar with all of the required contract provisions for Federal-Aid construction contracts, including all monitoring and reporting requirements, contract and project billing documentation, and ensuring accurate and timely Local Agency reimbursement through The team proposed for this contract possesses the experience required under the LAP requirements to bring any project with federal funds to a successful completion. We feel that this experience allows us to integrate multiple disciplines together and streamline our project staffing needs such that several individuals may function in a variety of roles - complementing and supplementing

one another, thereby allowing us to reduce the overall number of project personnel needed, while still effectively managing the needs of the project for the City, and thus offering an added value of project savings to the City. A list of some of our LAP projects are below.

- Safe Routes to School Miami Lakes Elementary LAP Project, Village of Miami Lakes
- Citywide Pedestrian Safety LAP Project, City of Dania Beach,
- ❖ Bike Pedestrian Improvement LAP Project, Town of Cutler Bay,
- ❖ Miramar Parkway Streetscape SW 68th Avenue to SW 64th Avenue LAP Project, City of Miramar
- North Miami Brick Pavers, City of North Miami

RJ Behar's Resident Compliance Specialists have specific FDOT Training to fulfill this position. They will ensure the goals of the anticipated Disadvantage Business Enterprise (DBE) statement are achieved per established Federal and State regulations, which necessitates monthly examining of payments to the prime contractor and/or subcontractors. They can





assist the Project Engineer and Project Administrator by preparing and processing weekly reports, monthly progress reports, standard weather letters, Laboratory Information Management System (LIMS) data entries and monthly invoicing and uploading all documentation into the LAP-IT program for FDOT. We have included several Resident Compliance Specialists to our team to assist with any federally funded project that could arise.

RJ Behar's CEI Team can assist the City of Pompano Beach with any type of construction inspection project that could arise from this contract. We have redundancy in services with our subconsultants to run concurrent projects at once.

Subconsultants



AE Engineering, Inc. (AE) has been a Construction Engineering and Inspection provider since inception, providing quality consistent professional services to City, County, and State clients since 2006. Their firm is a registered Disadvantaged

Business Enterprise (DBE), Small Business Enterprise (SBE) and Minority Business Enterprise (MBE) with the State of Florida. They currently have personnel working in each of the eight FDOT Districts (1 through 7 and Florida's Turnpike Enterprise) as well as with many counties, cities, and other public/private entities statewide. Their firm was founded in Jacksonville, Florida and their corporate office remains there. They have expanded throughout the state and offer 13 additional branch and field offices from the Panhandle to Miami to service all their clients' needs. There firm employs over 100 professionals who provide a broad range of civil engineering and CEI services. From the start, their mission has been to build a reputation of exemplary CEI services and resolve issues for their clients at the lowest levels possible.

AE is prequalified with the FDOT in numerous design, materials testing, and CEI major work groups, which allows them to provide multi-disciplined resolutions for their clients. This is only reaffirmed by the fact that AE has grown steadily during the past fourteen years while adding professionals and technology that go above and beyond expectations, to meet the needs of their clients. Additionally, they have developed a highly skilled Statewide Maintenance Team to provide oversight and support on Asset Maintenance contracts and assure quality maintenance oversight with specialized personnel. In doing so, they can offer their clients complete Construction Management as well as permit support, permit coordination, field inspections, and MRP Inspections. AE is committed to Achieving Excellence with their clients and teaming partners on all of our projects! RJ Behar and AE have worked on numerous CEI projects together and have developed a fantastic professional relationship.

Bridge Rehabilitation of Camino Real/Boca Club Bridge over the Intercoastal Waterways; City of Boca Raton Improvements under this contract consisted of bridge rehabilitation along the Camino Real/Boca Club Bridge over the Intercostal Waterway including new bridge foundations, new substructures, deck replacement, new machinery and controls for the bridge, new sidewalk, traffic railings, complete tender house relocation, pedestrian railing construction, road approaches reconstruction and fender system upgrades. AE supervised the manufacturing, quality control and assembly testing of the newly installed machinery components throughout the entire process providing a level of assurance towards the new operational parameters of the bridge and the respective controller elements. AE guided the contractor through the sequence of construction and eliminated any potential conflict between the roadway reconstruction, the



bridge, and the tender house. In addition, AE lead the communication with the public during the entire project providing clear and precise information to all the residents impacted by the construction operations. AE delivered the project within the expected budget and time. AE was able to certify the bridge as a sound rehabilitation and the construction team was proud to deliver the project completion within expected time and budget goals





NE 26th Street Roadway Improvements LAP Project; Wilton Manors

This project included milling and resurfacing, roadway widening, bike lanes construction, new sidewalk, curb & gutter, ADA ramps, minor drainage improvements, minor fencing improvements, mailbox relocation, sod installation, driveway harmonization, solar powered signage, new signing and pavement markings. AE was responsible on behalf of the City of Wilton Manors for managing the Preconstruction Conference, attending progress meetings, handling all areas of project administration, provided construction inspection for Contractor conformance with the LAP Big 4 Specifications and FDOT Standard Specifications, performed field surveys, prepared supplemental agreements/construction change orders, monitored erosion control measures, performed shop drawing reviews, provided quality assurance and quality control of all project documentation, tested for acceptance of materials, reviewed and helped prepare progress payments, reviewed revisions to the contract plans, distributed correspondence, performed inspection of work, reviewed contractors payrolls, performed



employees interviews and ensured contract compliance, helped prepare final records, and closed out final project claims and project certifications.



CIMA Engineering Corp. (dba CIMA) is a Professional Engineering Firm which specializes in owner representative services. CIMA was formed in 1999 and has performed such services for the Miami Dade County Public Schools, FDOT, Miami-Dade Expressway Authority (MDX), City of Fort Lauderdale, City of Miami Beach and Seminole Tribe of Florida. In the last 20 years, CIMA's project experience includes roadways, bridges, buildings, utilities, and ITS construction with variable construction budgets.

CIMA provides CEI services on Civil Engineering projects and has performed for several government agencies. These services included the following: Engineering of field changes, monthly pay requisitions, processing and negotiating change orders, daily project inspections and documentation, as-builts plans, construction materials testing, project progress meetings, warranties packages, resolving project issues, reviewing project schedules and project close out. RJ Behar has also worked with CIMA in the past on several road construction projects.

Michael Baker

Michael Baker (MB) provides innovative and cost-effective solutions to meet every modern construction project need. By partnering with their clients through all phases of construction, beginning with predesign all the way through close-out, they are able to meet aggressive schedules safely and

on budget. They provide qualified construction managers, inspectors, constructability reviewers, schedulers and estimators dedicated to adding value and driving efficiency from small projects to multi-billion-dollar construction programs.

As technologies evolves, they deliver creative ideas and advanced techniques to maintain and deliver even the most complex construction projects. They utilize e-Construction to provide electronic construction administration, management and

collaboration software and devices to strengthen workflow, increase transparency, improve safety, enhance quality and save time and money. MB also uses 4D Building Information Modeling (BIM) to maintain construction schedules and minimize conflicts and delays, which assists in the management and administration of complex construction projects with multiple prime contractors. Some of their projects are listed below:

Bermuda Riviera Water Main Replacement and Pavement Reconstruction, Fort Lauderdale, Florida





Michael Baker is providing construction engineering and inspection services for the Bermuda Riviera Water Main Replacement project. The scope of the construction includes replacing approximately 24,000 linear feet of four-inch diameter or larger water main piping, along with associated fire hydrant assemblies and water service connections. The project involves the installation an eight-inch diameter water main using the pipe bursting method for existing water mains and horizontal directional drilling where new piping is needed to complete the water system loops and avoid dead-end connections. The project also includes mill and overlay, plus full depth reconstruction in some areas.

George T. Lohmeyer Treatment Plant Rehabilitation, Fort Lauderdale, Florida

Michael Baker is providing construction engineering and inspection services for the George T. Lohmeyer Wastewater Treatment Plant. Under this contract, the scope of construction includes restoring disturbed areas for the prestressed concrete cylinder pipe (PCCP) that conveys pretreated raw sewage from reactor one and two's outlet boxes and clarifier influent wastewater to a battery three clarifier splitter box. The PCCP will be replaced with ductile iron pipe or structurally lined. This project entails approximately 360 linear feet of new 42- inch, 48-inch, and 66-inch diameter ductile iron pipe and approximately 170 linear feet of 66-inch diameter PCCP to be



structurally lined. Michael Baker will conduct daily inspection of the construction, administer construction activities, coordinate directly between the contractor and the Plant Staff, as well provide the City with analysis of proposed construction of large by-pass operations during construction.

Team Members & Resources

RJ Behar has a proven record for successfully managing multiple contracts. We accomplish this by utilizing a combination of our management and technical expertise combined with quality and responsive subconsultants; whom together will provide an excellent team. Our management plan integrates three key components that are required for a successful project, which are: 1) schedule management, 2) staff and resource management and 3) quality control. RJ Behar's project management approach is best described as <u>RESPONSIVE</u> and is described as <u>Close Coordination</u>: The top priority on all projects is to ensure that our team maintains close and continuous coordination with the **City's** Project Manager and all of our subconsultants. We commit all our resources to complete any project.





Section 10 Resumes of Key Personnel





EDUCATIONMS Civil Engineering, University of Florida, 1975 BS Civil Engineering, University of Florida, 1974

YEARS OF EXPERIENCE YEARS WITH RJ BEHAR 1999 - Present

PROFESSIONAL REGISTRATIONS

- P. E. Florida License No. 21755/1980
- P. E. Kentucky License No. 19836/1997
- P. E. Indiana License No. 19800047/1997
- P. E. Michigan License No. 6201043655/1997
- P. E. Ohio License No. E-6264

ENGINEERING EXPERIENCE

He began his engineering career in 1977 with the Florida Department of Transportation (FDOT) and has over 44 years of experience in the planning, design, construction, inspection, and management of transportation projects nationwide. He has worked on projects for many municipalities throughout South Florida. He has been very active member of various engineering societies where he has served as president of the South Florida Section and Miami-Dade Branch of the American Society of Civil Engineers, Chair of the American Society of Civil Engineers Highway Division, Chair of Florida Institute of Consulting Engineers Transportation Production Committee, and member of the Transportation Research Board's Geometric Design Committee. Mr. Behar was awarded the Ben Watts Partnership Award in 2010.

RELEVANT EXPERIENCE

Wiles Road from SR-7 to Rock Island Road, Broward County, Florida – Broward County Highway Construction and Engineering

Principal in Charge responsible for overseeing the roadway construction team. He oversaw the budget, contract time, and inspection staff; ensuring the contractor's conformance with the plans and project specifications and confirmed the final close-out package. The project scope included transforming the existing four-lane divided corridor into a six-lane corridor; new mast arm signals with video detection upgrades; 2 solar powered mast arms for school zone flashers; 6-ft sidewalks, 4-ft wide bicycle path with a 3-ft buffer, storm drainage improvements; over 96 new structures; street lighting improvements which include 4 landscape lights,16 pedestrian lights and 40 street light poles; landscaping, irrigation, and new signing and thermoplastic pavement markings. *Cost/Fees Paid:* \$1,066,478.77 Construction Cost: \$10,632,710.79

W. 53rd Street from W. 4th Avenue to W. 8th Avenue CEI Services, American Recovery & Reinvestment Act (ARRA), Miami-Dade County, Florida – City of Hialeah/FDOT, District 6

Principal in Charge of the CEI team who ensured strict compliance with all Federal ARRA Regulations, making all the necessary construction engineering inspections, performing sampling and testing of the materials furnished, and overseeing the work performed by the Contractor

Playground & Recreational Facilities at Betti Stradling Memorial Park, Broward County, Florida – City of Coral Springs

Principal in charge: He supervised the inspector who performed an inspection of the existing wood playground and surrounding facilities, such as the water fountain and restrooms. The objective of this inspection was to assess the physical and structural integrity of the playground facilities.

W. 53rd Street from W. 8th Avenue to W. 12th Avenue CEI Services, American Recovery & Reinvestment Act (ARRA), Miami-Dade County, Florida – City of Hialeah/FDOT, District 6

Principal in Charge to ensure strict compliance with all Federal ARRA Regulations, making all the necessary construction engineering inspections, performing sampling and testing of the materials furnished, and overseeing the work performed by the Contractor

NE 33rd Avenue Construction Management, Broward County, Florida – City of Fort Lauderdale

Principal in Charge of the CEI Team for the reconstruction and improvements, which included: main water line replacement, drainage improvements, lighting improvements and roadway rehabilitation.



ROBERT J. BEHAR, PE

Pines Boulevard and I-75 Interchange CEI Services Local Agency Program (LAP) Project, Broward County, Florida – City of Pembroke Pines/FDOT District 4/Federal Highway Administration (FHWA)

Principal in Charge on this \$11.2 million LAP project between the City of Pembroke Pines and FDOT, District 4. This was a federally funded project consisting of urbanized improvements at the I-75 (SR-93) and SR-820/Pines Boulevard Interchange. The project included modifying the existing interstate overpass, entrance and exit ramps from a rural configuration to an urban configuration, as well as widening, signalization, landscaping and access management improvements along Pines Boulevard. "No-excuse Bonus" (250K) and "Incentive/Disincentive" contracting method utilized.

Riverwalk South Regional Park Resident Project Representative, Broward County, Florida – City of Fort Lauderdale "City of Fort Lauderdale Community Appearance Award – May 8, 2008"

Project Manager for the reconstruction and improvements of a portion of Riverwalk Regional Park between SE 3rd Avenue and Andrews Avenue, which includes: new fire line, new vacuum sewer line, replace overhead utilities to underground, install 14 new marine power station and evacuation pedestals, replace existing two way road with one way pavers road, coordinate seawall repair, new tropical landscaping and new lighting system.

NW 97th Avenue Water Main Construction Management, Miami-Dade County, Florida – City of Hialeah

Project Manager for the construction management and inspection for the installation of a water main along NW 97th Avenue in the City of Hialeah.

Annexation Area Inspection Services, Miami-Dade County, Florida - City of Hialeah

Project Manager/Principal in Charge for construction management and inspection services for the installation of a new 36 inch water main and a new 24 inch force main for annexation area connection and gravity sanitary sewer for pump station No. 200 within the City of Hialeah.

Construction Management Oversight, Broward County, Florida – City of Lauderdale Lakes

Principal in Charge for the construction of "The Island", a veteran's memorial park located at the intersection of SR-7 and SW 36th/37th Street. RJ Behar advised the City of Lauderdale Lakes during construction and worked with the City to close out the project. Also, RJ Behar helped the City to obtain FDOT certification for LAP funding for this project as well as other of their capital improvement projects before construction.

Arch Creek Bike Path and Pedestrian Bridge Replacement LAP Project, Miami-Dade County, Florida – City of North Miami/FDOT, District 6

Principal in Charge: His responsibilities included overseeing the entire construction engineering and inspection services provided to the City of North Miami. He ensured that all tasks were completed by the Senior Inspector as well as the Resident Compliance Specialists.

Terminal 2, 3, and 4 Pedestrian Bridges Phase 1 Demolition and Cleaning, Fort Lauderdale/Hollywood International Airport, Broward County, Florida – Broward County Aviation Department

Principal in Charge: He oversaw the Resident Project Representative who was responsible for the inspections, overseeing the contractor's pay requests, pay estimates, keeping control of the schedule and responding to RFIs.

SE 15th Avenue Bridge Replacement LAP Project, Broward County, Florida – City of Ft. Lauderdale/FDOT, District 4 Principal in Charge: He was responsible for overseeing the entire CEI operations, administration, management, and quality control of construction for this project. He oversaw the contract management management team who was responsible for the field inspection and administrative personnel, ensured proper understanding of the plans and specifications. The scope included full bridge demolition and complete replacement of two existing low-level concrete bridges.

33-Unit Elderly Housing Construction Supervision, Miami-Dade County, Florida – City of Hialeah

Principal in Charge: He oversaw the construction supervision ensuring construction work was scheduled properly, as well as the crew foremen and all construction crews. He also oversaw the work of the construction supervisor which included coordinating phases of construction and construction tasks, calculating material requirements, reviewing plans and their compliance with specifications, enforcing rules and practices supervising subordinates, and performing other related work as required and reporting to the director of construction and maintenance.

Emergency Water Main Repair, Broward County, Florida – City of Pembroke Pines

Principal in Charge: He was responsible for the construction management services for the emergency repair of a 16" PVC transmission water main that ruptured along Pines Boulevard. The project consisted of the replacement of 20 lf. of a 16" PVC water main with 16" DIP retrained sleeve pipe, fire hydrant installation for flushing and testing, backfill and compaction following FDOT specifications. The project also included the removal and replacement of two driveways connecting a shopping center with Pines Boulevard, striping and ADA sidewalk ramps. This project was executed as time and material, therefore a meticulous tracking of all contractor activities and final cost estimates was required.





EDUCATIONB.S. Civil Engineering, University of Puerto Rico, 1985

YEARS OF EXPERIENCE 33 Years

YEARS WITH RJ BEHAR

2000 - Present

PROFESSIONAL REGISTRATIONS

- P.E. Florida License No. 51143/1996
- P.E. Virginia License No. 0402 025604/1994
- P.E. Puerto Rico License No.11385/1989
- P.E. Michigan License No. 46482/1999
- Professional Hydrologist License No. 05-H-1653/2006
- Board Certified Environmental Engineer 07-20009/2007

ENGINEERING EXPERIENCE

Mr. Vazquez has more than 35 years of civil engineering experience including: preparation of stormwater master plans, drainage studies, and street improvements. He has designed highways, interchanges, intersections (both urban and rural), prepared pavement designs, transportation studies, hydrologic-hydraulic (H-H) and scour studies, utility relocations, etc. He has managed several general engineering service contracts for the South Florida Water Management District and several municipalities. Mr. Vazquez worked in several states, New York, Virginia, Arkansas, Idaho and Pennsylvania, for the Federal Highway Administration. He has worked on construction projects, monitoring and supervising construction daily operations like the rehabilitation of George Washington Memorial Highway in Mt. Vernon, Virginia and the construction of a 10-mile St. Joe River Road from Calder to Avery in Idaho. In the Federal Aid assignments, he was assigned to review the Project Development and Environment study documents, and review of construction operations for several interstate projects. In addition, he was assigned to several statewide final inspections of railway crossings, and others.

RELEVANT EXPERIENCE

Ansin Boulevard Drainage Improvements, Broward County, Florida - City of Hallandale Beach

Project Manager. He reviewed change orders and responded to request for information.

Alley Refurbishment Program, Broward County, Florida – City of Coral Springs

Project Manager. He provided reviews of shop drawings, assessed change orders, examined completed work and responded to request for information.

Reclaimed Water Distribution System Expansion, Broward County, Florida - City of Miramar

Task Manager. He managed the contract for providing Construction Management services for the expansion of the reclaimed water system for the City of Miramar.

Area West of US-1 Drainage Improvements, Broward County, Florida – City of Hallandale Beach

Task Manager responsible for the inspection of this project. He provided consultation during construction, reviewed shop drawings, evaluated change orders and responded to request for information.

S-151 Structure Replacement CMS, Broward County, Florida – South Florida Water Management District (SFWMD) Principal-In-Charge. He coordinated staff and performed contract management. This project consists of the removal of six 7' x 98' corrugated metal pipes, along with the existing wood deck structure, existing gates, fencing, stilling wells, staff gauges, rain gauge, etc.; construction of 4 cast in place concrete 8' wide by 8' high by 36' long box culverts with wing walls, stop log recesses, remote controlled stainless steel gates, stilling wells, relocation of existing staff gauges, concrete platforms, LP tank, fencing, gates, new precast control building for system controls and generator.

S-197 Gate Automations CMS, Miami-Dade County, Florida – SFWMD

Principal-In-Charge. He coordinated staff and performed contract management. This project consists of providing a new control and generator building, new SCADA system, removing existing upstream and downstream stilling wells that are located on the canal bank and installing new stilling wells mounted on galvanized steel platform with concrete piles.

ITS Shelters Homestead Construction CMS, Miami-Dade County, Florida – SFWMD

Principal-In-Charge/Special Inspector: He coordinated staff, coordinated special plant inspections and performed contract management. This Project consists of the construction of pre-cast concrete IT shelter at the Homestead Field Station. The



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purpose of the Shelter Replacement Project is to replace the existing communications equipment shelter building, furnish and install new communications support equipment, install a new ground grid, and install new communications cabling.

C-4 Canal Bank Improvements Palmetto Phase 2 CMS Inspection Services, Miami-Dade County, Florida – SFWMD Principal-In-Charge/Special Inspector: He coordinated staff and performed contract management. The C-4 project included the construction of approximately 2,545 linear feet of earthen (flood protection) berm on the north bank of the C-4 Canal between SW 87th Avenue and SW 82nd Avenue.

Pump Station S-13 Repower and Automation, Broward County, Florida – SFWMD

Principal-In-Charge/Task Manager/Special Inspector: He coordinated staff and performed contract management. Pump Station S-13 is an existing 60 year old structure located within the C-11 Canal. RJ Behar provided construction management services for the rehabilitation of the station.

Stormwater Treatment Area No 2 Discharge Modifications, Palm Beach County, Florida – SFWMD

Principal-In-Charge/Task Manager/Certifying Engineer - He coordinated staff and performed contract management. This project consisted of dewatering, disking, and degrading of approximately 65 acres of elevated surface within Cell 8 of the Stormwater Treatment Area No. 2 (STA 2).

G-94 Construction Management Services, Palm Beach County, Florida – SFWMD

Principal-In-Charge/Task Manager/Certifying Engineer: He coordinated staff, performed contract management, reviewed As-built drawings and certified the construction completion. This project included replacing and/or refurbishing the existing G94A, G94C and G94D water control structures and removing the existing G94B and U.S. Fish and Wildlife Service P1 pump station (USFWS P1 Pump) located along the L-40 Levee in Palm Beach County, Florida.

Principal-In-Charge, Special Inspector and Contract Manager for the SFWMD for:

S 332-D Pump Station Hardening; Deering Estates Flow-way; S-331 Pump Station Hardening; S-20F Wingwall Repairs; G-420/422 and S-20F Roof Replacements.

C-4 Canal Bank Improvements, Belen Phase 2, Miami-Dade County, Florida – SFWMD

Principal-In-Charge/Task Manager: He coordinated staff and performed contract management. Belen Phase 2 Flood Protection Berm and Wall Project is located and included the construction of approximately 3,908 linear feet of earthen berms and approximately 410 linear feet of a concrete flood protection gravity wall.

C-100 and C-2 Bank Restoration, Miami-Dade County, Florida – SFWMD

Project Manager/Special Inspector: He coordinated staff and performed contract management. The scope of this project entailed providing construction inspection services for canal bank restoration using gabions and rip-rap revetments.

C-51 and L-13 Bridge Repairs, Palm Beach County, Florida – SFWMD

Principal-In-Charge/Task Manager who provided construction inspection services to the C-51 and L-12 Bridge Repairs Construction project.

S-60 Gate Operational and Concrete Repairs – SFWMD

Task Manager: He coordinated staff and testing needs. The scope of this project entailed providing construction inspection services for gate replacement and concrete repairs.

Compartment C Construction Inspections, Collier County, Florida – SFWMD

Task Manager. He coordinated staff needs and performed contract management. The scope of this project entailed providing construction inspection services for construction of Compartment C.

C-4 Cutoff Sheet Pile Wall, Miami-Dade County, Florida – SFWMD

Project Manager and Special Inspector. He coordinated staff, testing needs, requests for information, shop drawing reviews, and material approvals. The scope of the project consisted of providing inspection services, for the construction of a sheet pile cutoff wall and concrete cap, miscellaneous drainage, and earthwork along the north bank of the C-4 canal, from the Turnpike to 132nd Avenue in

S-310 Clewiston Lock Structure Inspection, Hendry County, Florida – SFWMD

Task Manager for inspection of the project and provided professional recommendations as necessary.

George Washington Memorial Highway – Mt. Vernon, Virginia

Inspector. The limits of the project were from Mt. Vernon to Alexandria, Virginia. He performed daily inspections of concrete pavement rehabilitation, new concrete pavement, roadway embankment, drainage installation, landscape installation and pavement markings. The pavement rehabilitation included joint sealing retrofit of joint dowels and pavement undersealing. He also verified surveys and conducted verification elevations, performed concrete cylinder testing as part of the quality assurance procedures, and inspected the maintenance of traffic features and detours. Duties included inspection and reporting, quality control, change order reviews, quantity take off and verification for payment certification.





PROJECT MANAGER/SENIOR PROJECT ENGINEER

EDUCATION

B.S. Civil Engineering, University of Puerto Rico, 1994

YEARS OF EXPERIENCE 25 Years

YEARS WITH RJ BEHAR 2014 - Present

PROFESSIONAL REGISTRATIONS

P.E. Florida License No. 85785, 2018 P.E. Puerto Rico License No. 16868

CERTIFICATIONS:

Final Estimates I & II

QC Manager

Earthwork I & II

FDOT Critical Structures Construction Issues

TIN#: S535636684490
Radiation Safety Officer
Nuclear Gauge Hazmat Training
Advanced Temporary Traffic Control Plans

ENGINEERING EXPERIENCE

Mr. Santana has years of experience in construction management for new construction and remedial projects of existing structures for the educational, pharmaceutical, sports and recreation, commercial sectors, roadway and water/wastewater modernization programs. He has been responsible for the coordination, supervision and inspection of a variety of public and private projects from budgeting to completion. He has been accountable for ensuring quality, safety and schedules according to specifications, reviewing contract plans/specifications covering all building construction and mechanical and electrical installations, and developing preliminary findings on specifications, estimates, and recommendations for contract change orders. He brings specific relevant experience in civil work projects related to construction of concrete, steel, pumping stations, spillways, culverts, bridges, as well as site preparation to find technical solutions under difficult soil, foundation, and climatic conditions. Mr. Santana is knowledgeable with E-Builder, Smart Sheet, Expedition and many other construction software programs.

RELEVANT EXPERIENCE

Safe Routes to School Miami Lakes Elementary School LAP Project, Miami-Dade County, Florida – Town of Miami Lakes/Florida Department of Transportation (FDOT), District 6/Federal Highway Administration (FHWA

Senior Project Engineer/Project Administrator which includes maintaining complete and accurate records of the Project; documenting all significant Project changes; assisting the Town with interpreting plans, specifications, and construction contract provisions; making recommendations to the Town to resolve disputes; and coordinating with FOOT for LAP requirement compliance. He is also overseeing the Resident Compliance Specialist. He oversaw daily inspections, reviewed weekly reports, monitored the contractor's pay items, attended progress meetings, monitored shop drawings and RFIs, performed Temporary Traffic Control Plan Reviews including the coordination of lane closures, and conducted the material sample reviews.

Miramar Parkway Streetscape from 68th Avenue to 64th Avenue, Broward County, Florida – City of Miramar/FDOT, District 4/FHWA

Senior Project Engineer who assisted the City in complying with all State and Federal Equal Employment Opportunity (EEO) requirements as they apply to this project, including the provisions of the U.S. Department of Transportation, the Federal Highway Administration, and the U.S. Department of Labor. He is responsible for all construction inspections, overseeing the resident compliance specialist, and performing project close-out.

S-135 By-Pass Culvert Abandonment and Dike Repairs, Broward County, Florida – South Florida Water Management District (SFWMD)

Cost Estimator: He prepared the cost estimates for the Design Development Report and Conceptual and final design plans for the project. This project involves abandonment of two 96" diameter culverts under the Herbert Hoover Dike at the S-135 Pump Station and required extensive coordination with the USACE.

Citywide Pedestrian Safety Project, Broward County, Florida - City of Dania Beach/FDOT/FHWA

Senior Project Engineer who coordinated with and provided FOOT with all the required information to ensure compliance with all LAP requirements, oversee the inspection team and the resident compliance specialist, keep the construction



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contract time established and perform Final Construction Close-out.

Nova Drive, Broward County, Florida – Town of Davie

Senior Project Engineer responsible for managing the contract, budget, contract time, and inspection staff; ensuring the contractor's conformance with the plans and project specifications, reviewing and keeping track of contractor submittals – shop drawings, requests for information (RFIs), project baseline schedule and monthly updates; Review project daily reports, monthly progress estimates, conduct progress meetings, preparation of minutes; Coordination with all stakeholders, including the various agencies, utility companies, the public, school, businesses, and neighboring homeowners associations; review project final as-builts, material certifications, and preparation and submittal of the closeout package.

Bike/Pedestrian Facilities Improvements LAP Project, Miami-Dade County, Florida – Town of Cutler Bay/FDOT D6 Senior Project Engineer/Project Administrator responsible for overseeing that the Contractor follows the requirements of plans and specifications required by FDOT Standards, Town of Cutler Bay Building Specifications, and Miami-Dade County Specifications. He oversees the daily inspections, maintains general correspondence, performs Traffic Control Plans (TCP); Project Documentation including: Tracking Logs for all RFIs, Shop Drawings, Action Items, Change Orders, Progress Meetings, carry out the Erosion Control and Storm Water Pollution Prevention Plan (SWPPP), conduct the material sample reviews and approval, review the Contractor's payroll, upload project documents in FDOT Lap-It, and perform final closeout.

NW 60th Avenue Bicycle/Pedestrian Improvements LAP Project, Miami-Dade County, Florida – Town of Miami Lakes/FDOT District 6, FHWA

Senior Project Engineer/Project Administrator responsible for documenting, reviewing, and inspecting daily construction activities as well as conducting meetings with the contractor, informing the public about construction progress; and monitoring the Contractor's work. RJ Behar maintained records of the project, documented and changes, assisted the Town with plan interpretations, specifications, and contract provisions, made recommendations to the Town to resolve disputes and coordinated with FDOT for LAP requirement compliance.

S-151 Structure Replacement and Automation, Broward County, Florida – SFWMD

Construction Manager: He provided observation and documentation of the construction to ensure the work is performed according to the project drawings and specifications. He attends construction meetings, reviews of shop drawings, RFIs, coordination with the DPM. The project consists of the removal of six 7' x 98' corrugated metal pipes, construction of four (4) cast in place concrete 8' wide by 8'high by 36' long box culverts with wing walls, stop log recesses, remote controlled stainless-steel gates, stilling wells, relocation of existing staff gauges, concrete platforms, LP tank, fencing, gates, new precast control building for system controls and generator.

G94 CMS Inspection Services, Palm Beach County, Florida – SFWMD

Onsite Representative: He assisted with inspecting the progress of the work, reviewing the Contractor's work is in compliance the specifications, documenting the progress of the work through daily reports and pictures, in coordination with the District Project Manager. The work includes refurbishment of G94A, G94C and G94D and removal of USFWS P1 Pump and G94B.

Fort Lauderdale-Hollywood International Airport Terminal 2, 3 and 4 Pedestrian Bridges Phase 1, Demolition and Cleaning, Broward County, Florida – Broward County Aviation Department

Resident Project Representative substituted on the project and acted on behalf of the Aviation Department to observe the construction and advise BCAD regarding its compliance with requirements of the contract documents. The scope of work included replacement of the metal soffit panels at the four pedestrian bridges linking the Palm parking garage with Terminal 2 3 and 4

Project Management of EOS Synthroid Expansion Project at AbbVie, Barceloneta Puerto Rico

Project Manager for demolition and construction of new 23,580 square feet of manufacturing facilities and building expansion for new packaging lines facilities. Including all mechanical and civil utilities installation such as compressed air, HVAC with new AHU's, steam and condensate, USP water, nitrogen and all equipment installation

Project Management of Calibra MVL Phase II Expansion, Johnson & Johnson Pharmaceutical Company, Aguadilla Puerto Rico

Project Manager for deliverables of demolition and construction of new manufacturing facilities and building expansion for new packaging point facilities. It also included all mechanical utilities installation such as compressed air, chilled water, HVAC with new AHU's steel and concrete building, steam and condensate, USP water. Also responsible for coordination of all technical reviews and execution for project deliverables of civil works. *Total Project Cost: \$8.5 million*





EDUCATIONB.S. Civil Engineering, University of Florida, 1976

YEARS OF EXPERIENCE
42 Years
42 Years
42 Years
42 Years
42 Years
43 YEARS WITH RJ BEHAR
46 YEARS WITH RJ BEHAR

PROFESSIONAL REGISTRATIONS P.E. Florida License No. 22979, 8/20/1980

Certified Bridge Inspector - Bridge Inspectors Training Program, FDOT & USF, 1982

ENGINEERING EXPERIENCE

Mr. Piccolo serves as a senior structural design engineer for R.J. Behar & Company, Inc. He has a thorough understanding of advanced structural engineering and the associated computer skills. He also has a very practical background in bridge construction and construction contract administration procedures. This background enables him to produce a set of plans which are constructible, economical, and rarely require supplemental agreements during construction. Mr. Piccolo has been the Project Manager and Engineer of Record for numerous very successful highway and bridge projects over the past 27 years as a consultant. He also has 15 years of experience as an Florida Department of Transportation (FDOT) employee. He was the first FDOT Bridge Engineer to design a bridge to withstand a ship impact (Choctawhatchee Bay Bridge) and the first to design a curved steel box girder superstructure (Thomasville Road Flyover). He was presented with the Bill Dean Award by FDOT and is listed in the "Who's Who in Science and Engineering".

RELEVANT EXPERIENCE

ERCAR Reports, Indian River, St. Lucie & Osceola Counties, Florida – Florida's Turnpike Enterprise

Structural Engineer in charge of field inspections and report preparation for four Existing Roadway Condition and Assessment Reports (ERCARs). The projects included 22 bridges, 22 box culverts, 7 farm crossings and 12 overhead sign structures. The reports described the condition of each structure and recommended the proposed scope of work for four Turnpike resurfacing projects.

Structural Annual Contract, Palm Beach County, Florida - Palm Beach County Department of Engineering & Public Works, Division of Roadway Production

Structural Engineer in charge of design, plans review, and inspections. The County has assigned us to review 48 sets of bridge plans (including two bascule bridge rehabilitations and one new bascule bridge), design five bridges, evaluate two bridge construction claims, inspect three damaged mast arm structures and design four projects for the Facilities Management Department.

Seawall Design at Tobie Wilson Park, Miami-Dade County, Florida – Town of Medley

Senior Structural Engineer/Quality Control Reviews/Field Inspection: He performed the structural analysis and design, plans preparation and permitting. The scope of work will include design of approximately 850 feet of a new bulkhead wall located along the south bank of the Miami Canal. He made field visits to inspect construction of the seawall.

Peanut Island Finger Docks, Palm Beach County, Florida – Palm Beach County Facilities Development and Operations

Structural Engineer whose design utilized PDF markups of photos and the original construction plans, new detailed drawings and specifications. He provided expert shop drawing reviews and inspections during construction. The final inspection was made from a boat and identified numerous work tasks that were overlooked or improperly done by the Contractor. He coordinated very effectively with the County and the Contractor on this project. There were no change orders on this project. This was a very successful project for Palm Beach County.

Calypso Bay Waterpark Repairs, Palm Beach County, Florida – Palm Beach County Facilities Development and Operations

Structural Engineer/Inspector: He prepared construction plans to eliminate joints in the walls and floors of the pools. Concrete was removed on each side of the joint, reinforcing bars were placed and the gap was filled with gunite. The Lazy River and the Competitive Swimming Pool no longer leaked. Numerous other repairs and upgrades were made throughout the waterpark, including walkways, new tiles, pebble tech, railings and drains. He provided expert inspection services during construction and coordinated effectively with the Contractor, park personnel and the County Project Manager. The only change orders during construction were for minor items (handrails, etc.) that the County added during



construction.

S-40, S41 and S-44 Gate Replacements and Concrete Repairs, South Florida Water Management District

Sr. Structural Project Engineer providing quality control reviews of the structural elements. The project consists of the design, fabrication and installation of new stainless steel vertical lift roller gates and frames for coastal structures S-40, S-41 and S-44; replacing the existing hydraulic hoist systems to a new cable (rope) drum hoist system for structures S-40 and S-41; furnishing and installing riprap at the embankments for structures S-40, S-41 and S-44; and to address civil/structural/mechanical/electrical deficiencies.

SCADA Stilling Wells Engineering Services, South Florida Water Management District

Sr. Structural Project Engineer providing quality control reviews of the structural elements. The project includes design of steel platforms using pile foundations for access to SCADA stilling wells districtwide for the SFWMD.

Biscayne Boulevard from 196th Street to 213th Street, Miami-Dade County, Florida – Florida Department of Transportation (FDOT), District 6

Structural engineer in charge of design and post design services. The project included five mast arm intersections, and foundations for ground mounted pedestrian signals and flashing lights.

SR-243 Pecan Park Road, Duval County, Florida – FDOT, District 2

Structural engineer in charge of design and post design services. The project included one new bridge; two tied back (Schnabel type) retaining walls, two strain pole intersections, four mast arm intersections, three bridge mounted sign structures and eight overhead sign structures. **Project Length:** 8 miles

Hatton Highway Bridge Replacement over the Pahokee Water Control District's Canal NO. 2, Palm Beach County, Florida - Palm Beach County Department of Engineering & Public Works, Division of Roadway Production

Structural Engineer: The County requested replacement of the existing 4-span bridge, which was approximately 60′ long, Bridge PB # 934512. The bridge replacement design located the new structure with a sufficiently clear distance from the existing FPL 138 Kv. overhead transmission line along the east side of Hatton Highway. Hatton Highway was reconstructed to accommodate the selected bridge replacement. A preliminary alternative analysis was conducted to determine the appropriate roadway section, construction requirements, and limits of work. The bridge design was based on providing a similar 3-span arrangement over the canal, 60′ clearance. The bridge cross section included two 12′ lanes with 8′ shoulders, concrete barriers, and no provisions for sidewalks. Wing walls and slope protection were designed to accommodate the new bridge highway alignment and typical section. The bridge design elements were developed in accordance with the County's Thoroughfare Road and Bridge Design Procedures. RJ Behar was responsible for all permit coordination on the project. Successful completion of the plans and specifications was achieved with a final score of 97 out of 100. Project Number: 2012515 Project Length: 0.410 miles Project Start: 08/21/2012 Project Complete: 1/20/2015 Cost/Fees Paid: \$276,527.55 Construction Cost: \$4,000,000.00 (Estimate) Evaluation Grade: 97

Company: RJ Behar & Company, Inc.

Ellison Wilson Bridge from South of Juno Isles to Ascot Road, Palm Beach County, Florida - Palm Beach County Department of Engineering & Public Works Division of Roadway Production

Structural Engineer responsible for the plan reviews to assure structural adequacy, constructability, completeness and accommodation of utilities, etc.

S-193 Boat Lock Rehabilitation, Okeechobee County, Florida – South Florida Water Management District (SFWMD) Structural engineer in charge of design and construction services. The project included high performance shotcrete, sector type gate repairs, gate hinge rehabilitation, gate anodes, fender systems, handrails, steel stairways and walkways.

Structure Inspection Program (SIP) Non-STA Structures, Multiple Counties – South Florida Water Management District

Structural Engineer/Inspector performing structural inspections of 61 water control structures. These inspections were performed to ensure operational integrity and to avoid partial or total failure that could endanger the lives and safety of the public.

Hidden Acres Estates Feasibility Study – South Florida Water Management District (SFWMD)

Structural Engineer who performed the structural evaluation of the feasibility to raise 17 mobile homes and attachments above projected flood levels. The project was part of the Kissimmee River restoration project.

Golden Isles Bridge Improvements, City of Hallandale Beach, Florida

Senior Structural Engineer – The scope of the project included complete structural inspection of seven existing bridges, structural design for replacement of parapets and evaluation for the addition of sidewalks and preparation of plans for the improvements.



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INSPECTOR/THRESHOLD INSPECTOR

EDUCATION

47 Years

B. S. Civil Engineering, University of Puerto Rico, 1957

YEARS OF EXPERIENCE

YEARS WITH RJ BEHAR

2008 - Present

PROFESSIONAL REGISTRATIONS

- P. E. Florida License No. 39228/1988
- P. E. Puerto Rico 3323
- Threshold Inspections Florida License No. 843

ENGINEERING EXPERIENCE

At RJ Behar, Mr. Droz performs construction inspections of developments and inspection for infrastructure and building projects. He has over 40 years of building, roadway and site construction supervision experience. Mr. Droz-Seda is a certified Threshold Inspector.

RELEVANT EXPERIENCE

Peters Elementary School -Threshold Inspection - Broward County, FL

Senior Threshold Inspector responsible for all threshold inspections for this cafeteria/auditorium at Peters Elementary School in Broward County. These inspections included on-site slab pours and all structural elements.

Soffits Replacement and T4 Curbside Canopy Structural Inspection Services - Broward County Aviation Department

Inspector – Structural inspection services for the Soffit Replacement and Terminal Curbside Canopy at Fort Lauderdale Hollywood International Airport. Mr. Droz Seda served as Senior Structural Inspector responsible for inspection services. Contractor: Lambert Associates

Spanish River Athletic Facility (formerly Countess de Hoernle Park) - City of Boca Raton, FL

Special Structural Inspector for construction of several buildings.

Public Safety Facility - City of Coral Springs, FL

Special Inspector for a prefabricated building.

Project Started: 2004 Project Completed: 2006

City of Fort Lauderdale - Fort Lauderdale, FL

Building Inspector and Engineer for buildings and dock construction.

Levitt and Sons - San Juan, Puerto Rico

Field Engineer in the construction of housing developments, soil cement and lime stabilization streets contractor.

VSL Corporation, FL

Inspector for Oriole Homes Multi Stories in Pompano Beach, Cypress Bend, Delray Beach and Boca Raton, 10 to 12 stories building.

Intercontinental Testing Company, FL

Engineer for multi stories building and soil and concrete testing.

Deleu Cather, FL

Building Inspector for the construction of the Tri Rail Stations in Hollywood and Golden Glades.

H.W. Lochner, Inc.

Professional Engineer, Building and Road Inspector at the Joe Robbie Stadium Interchange.

Metric Engineering

Road Inspector at the I-75, Alligator Alley Highway, laboratory test of asphalt, concrete and soil testing and inspection.

Puerto Rico Urban & Housing Authority

Field Engineer for the construction of multi stories housing.

Self Employed - San Juan, Puerto Rico Self employed as a designer for streets, parking areas and Isla Verde International Airport Runways as contractor and subcontractor, constructions, small bridge contractor and builder.





CERTIFIED ENVIRONMENTAL INSPECTOR

EDUCATION

M.S. Environmental Engineering, Florida International University, 2001 B.S. Civil Engineering, National University of Engineering, Lima, Peru, 1984

YEARS OF EXPERIENCE
34 Years

YEARS WITH RJ BEHAR
2014 – Present / 2001 - 2004

PROFESSIONAL REGISTRATIONS

P.E. Florida License No. 62988, 2005

Certified Environmental Inspector, Environmental Assessment Association, EA-17007

ENGINEERING EXPERIENCE

Mr. Cardenas has numerous years of engineering experience. He is responsible for the design and plans preparation for civil engineering and water resource projects. He has extensive experience in environmental engineering and utility projects and has designed and supervised construction of water distribution systems and drinking wells. He has experience with the use of Environmental models: SWMM (stormwater management model), and HSSM (hydrocarbon spill screening model) and hydraulic models AdICPR, ASAD and HEC-RAS. Mr. Cardenas is a Certified Environmental Inspector and has prepared numerous environmental site assessments.

RELEVANT EXPERIENCE

Pedestrian Improvement Project Local Agency Program Project, Miami-Dade County, Florida – Town of Cutler Bay/Florida Department of Transportation (FDOT), District 6, Federal Highway Administration (FHWA)

Senior Inspector: Senior Inspector responsible for overseeing the maintenance of traffic schemes and devices in work zones; monitoring the Contractor's work and assuring that the Contractor is conducting inspections, preparing reports, and monitoring all stormwater pollution prevention measures associated with the project; reviewing and monitoring compliance with drawings, contract documents, and technical specifications; maintaining complete and accurate records of all activities and events relating to the Project; properly documenting all significant Project changes; interpreting plans, specifications, and construction contract provisions; and maintaining an adequate level of surveillance of the Contractor's activities.

Fort Lauderdale-Hollywood Airport Terminal 1 Concourse B, Structural Survey, Broward County, Florida - Broward County Aviation Department

Project Engineer responsible carrying out the visual inspection of existing cracking of Terminal 1, Concourse B and prepared a report of the findings.

Fort Lauderdale-Hollywood Airport Pedestrian Bridges, Broward County, Florida – Broward County Aviation Department

Project Engineer: He assisted with the inspection and provided Resident Project Representative services for the pedestrian Bridges Soffit Replacement at Terminals 2, 3, and 4.

Fort Lauderdale-Hollywood Airport T-4 Expansion, Broward County, Florida – Broward County Aviation Department

Engineer of Record representative during construction phase for the T-4 terminal expansion. His duties included technical review of submittals and maintenance manual review, responding to RFI's, engineering support during construction, substantial completion review, final acceptance and completion review, field inspections, preparation of final record drawings and permit closeout. He witnessed several waterline tests. He also provided daily inspections, monitoring of the construction operations and reporting for the removal of floating product using skimmers and installation of an air sparging system as part of the contaminated soils remediation plan.

Deep Wells Construction for Water Distribution - Lima, Peru-

Construction Supervisor for 18 deep wells (approximately 600 feet deep) for water supply in the City of Lima. Process included drilling, pumping tests, pumps station construction and water quality testing.

Whispering Woods Neighborhood Streets Inspection, Broward County, Florida – City of Coconut Creek

He performed daily inspections of the resurfacing of the Whispering Woods' neighborhood streets. He verified construction quality, monitored and certified final quantities, and monitored material testing. The project was completed with a final inspection report and walk- through of the neighborhood.



Paint Two Bridges of Turnpike Main Line over Rim Ditch Canal (C-24) in St. Lucie County, Turnpike Enterprise

Project Engineer of a project to prepare construction plans and specification package to facilitate the repainting of the structural steel components and the recoating of the concrete surfaces of the bridges and adjacent walls located on or over the SR 91 (Florida's Turnpike) in St. Lucie County. He prepared the Quality Control and Assurance plan and is assisting with in-house production.

I-95 at 6th Avenue Project Development & Environmental Study (PD&E), Palm Beach County, Florida – FDOT, District 4

Project Engineer resposible for preparation of the Contamination Screening Assessment Report (CSER), as part of Project Development and Environmental (PD&E) Study for improvements to the SR-9/I-95 Interchange at 6th Avenue in the City of Lake Worth, Palm Beach County. CSER prepared in accordance of FDOT PD&E Manual Chapter 22, and the purpose is determine the likelihood and risk levels for petroleum and other hazardous substances within the right-of-way of the project.

Miami-Dade School Board Property at NW 12th Street and 136th Avenue, Miami, FL – Phase I Environmental Site Assessment – Miami-Dade County Regulatory and Economic Resources Environmental Cleanup, Compliance and Related Services Contract

Environmental Engineer for the Phase I Environmental Site Assessment. He reviewed relevant historical records, which included aerial photographs, Sanborn Fire Insurance Maps, public agency files, interviews, etc., site visit and visual observation of adjoining properties, regulatory records review, data evaluation and report preparation.

Property at 7400 NW 79th Avenue Phase I Environmental Site Assessment, Miami-Dade County, Florida – Miami-Dade County Regulatory and Economic Resources Environmental Cleanup, Compliance and Related Services Contract

Environmental Engineer for the Phase I Environmental Site Assessment. Scope of project included a review of records from federal, state, and local agencies and from historical sources (aerial photographs and topographic maps) to identify past and present environmental conditions of the subject property and adjoining properties. A site inspection that includes visual observation of the property to determine current site conditions and evidence of environmental issues that may affect the property, and report preparation.

Property at 3301 NW 107th Avenue Phase I Environmental Site Assessment, Miami-Dade County, Florida – De La Cruz & Cutler, LLP

Environmental Engineer for the Phase I Environmental Site Assessment. Scope of project included a review of records from federal, state, and local agencies and from historical sources (aerial photographs and topographic maps) to identify past and present environmental conditions of the subject property and adjoining properties. A site inspection that includes visual observation of the property to determine current site conditions and evidence of environmental issues that may affect the property, and report preparation.

Gilbert Samson Ocean Front Park, Miami-Dade County, Florida - City of Sunny Isles Beach

Project Engineer/Special Inspector for the design and construction of the sanitary lift station. Scope of services included the design and permitting of the proposed sewer line and grinder pump on the property, in conjunction with managing all the design aspects of the project. RJ Behar is also responsible for the site geometry, grading, and drainage design.

West Avenue Neighborhood Improvements, Miami-Dade County, Florida – City of Miami Beach

Project Engineer: He provided field reviews for development of the scope of the improvements. The proposed project involves the design and construction of the neighborhood improvements. Services include water and sewer upgrades.

Tenant Environmental Compliance Audit, Miami-Dade County, Florida – Miami-Dade County Aviation Department Environmental Engineer who performed the Environmental Audit of ten tenants at Miami International Airport.

Asbestos Inspection, Broward County, Florida – Broward County School Board

Environmental Engineer: He inspected asbestos abatement in 8 schools for the Broward County School Board and assisted in preparation of inspection reports.

Homestead Air Force Base Monitoring Well Assessment, Miami-Dade County, Florida

Environmental Engineer: He surveyed, identified and selected monitoring wells at Homestead Air Force Base to be proposed for abandonment.



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CONSTRUCTION INSPECTION & MANAGEMENT

EDUCATION

B.S., Civil Engineering, Universidad Central de Venezuela M.S., Water Resources, Stanford University, California

YEARS OF EXPERIENCE

YEARS WITH RJ BEHAR

45 Years

2014 - Present

PROFESSIONAL REGISTRATIONS

- P.E. North Carolina PE License No. 043572
- P.E. Venezuela License, 5276

ENGINEERING EXPERIENCE

Mr. Curiel serves as senior water resources engineer with RJ Behar. Mr. Curiel has broad local and international professional practice, in large water, wastewater and water resources projects for the South Florida Water Management District (SFWMD) and the Miami-Dade Water and Sewer Department in Florida; California; and, as International Consultant, in Barbados, Argentina, Chile, Bolivia and Venezuela.

RELEVANT EXPERIENCE - CONSTRUCTION MANAGEMENT

S-169W Relocation & C20 Canal Armoring, Hendry County, Florida – SFWMD

Resident Project Representative: He is providing construction management services (CMS) for S-169W structure relocation and related bank armament. This Project encompasses construction of a new, remotely operated structure with four 8' by 11' gated, cast-in-place concrete box culverts. The project also includes re-grading and riprap armoring of approximately 8,200 linear feet of the C-20 canal banks.

S-124 Gated Structure Replacement, Broward County, Florida – SFWMD

Resident Project Representative who provided Construction Management Services for construction of the S-124 gated three-barrel, concrete box culvert. The culvert barrels are cast-in-place with dimensions 6-feet high and 10-feet wide and 50-feet in length. The project is part of the South Florida Water Management District refurbishment and replacement of aging structures. S-124 is located in the alignment of the L-35A Borrow canal just north of the North New River Canal.

S-140 Pump Station Refurbishment, Broward County, Florida – SFWMD

Senior Inspector who provided construction management services for refurbishment of the S-140 Pump Station equipped with three 110-inch diameter- 435 cfs pumps. The structure is a pumping station with a gated culvert spillway which controls flows bypassing the pumps. The project is part of the South Florida Water Management District refurbishment and replacement of aging structures.

RELEVANT EXPERIENCE - DAMS AND RESERVOIRS

FDEP Dam Assessments No 1, Leon County, Florida – Florida Department of Environmental Protection (FDEP)

Senior Engineer who performed assessments of 12 dams, which were identified as High Hazard and Significant Hazard Potential. The dams are located within the South Florida Water Management District's region. The Condition Assessment Report included descriptions of each individual dam and why the dams were classified as Satisfactory, Fair, Poor, Unsatisfactory, or Not Rated conditions. Performed field inspection and compiling information to report on the existing conditions and evaluation of the operation and maintenance of the embankment dams, as part of the preliminary assessment on hazardous conditions that may cause dam breach or malfunctioning of associated components.

FDEP Dam Assessments No 2, Leon County, Florida – FDEP

Senior Engineer to perform an assessment of 17 dams which were identified as High Hazard and Significant Hazard Potential. The dams are located within the South Florida Water Management District's region.

C-9 Impoundment, Miramar, Broward County, Florida - SFWMD

Project Manager for the Basis of Design Report (BODR) for the project comprising: an enclosure by a 16 ft-high embankment to impound 7,100 acre-feet of storm run-off; a 700 cfs pumping station and various spillway, outlet and culvert structures. This project was included in the Broward County Water Preserve Area projects for the Comprehensive Everglades Restoration Plan (CERP). The purpose of the project was to collect and store runoff from the western C-9 Canal Basin in the impoundment, along with providing additional storage for runoff diverted from the western C-11 Basin.



C-11 Basin runoff was to be directed to the C-9 Impoundment via the C-502 Borrow Canal, which traverses the WCA 3A/3B Seepage Management Area feature.

Design and Construction Management of 170 ft La Tigra Dam, Anzoátegui State, Venezuela.

Project Manager for the preliminary and final design and Construction Manager of La Tigra 170 ft high dam, Anzoátegui State. The project included a slurry trench as seepage control for the 60 ft thick gravel riverbed foundation. The project also comprised a spillway design allowing for reservoir temporary storage capacity for flood control without the use of gates. Construction management services included management of the inspection team. Project challenges included treatment of the dam foundation and river diversion during construction and preparation of materials for embankment.

I-595 Corridor Improvements, Fort Lauderdale, Florida – FDOT District 4

Drainage Lead for the Design-Build proposal for drainage design of 14 miles of corridor improvements. This project is a Public Private Partnership between the Florida of Transportation and ACS Group. The construction value was \$1.362 billion and is expected to be completed by summer 2014. The project covers 14 miles of roadway improvements along I-595 and a portion of Florida's Turnpike. The improvements included the addition of 3 reversible tolled express lanes, widening of the six lane Interstate, reconstruction of the four-lane divided arterial (SR-84), 68 bridge structures, and improvements to the North New River Canal. Key design components include 8 braided ramp structures, directional connectors between the express lanes and Florida's Turnpike and improvements to three major interchanges.

Culvert Replacement Project, Broward County, Florida – Central Broward Drainage District (CBDD)

Project manager for design, permitting, bidding assistance, and construction support services of 5 culverts. The project included surveying services, geotechnical investigation, location of existing utilities, and the design and support during construction of the improvements in the selected secondary canals and relocation of utilities within the C-11 West Basin. The project included permitting form the State and the County agencies, including the Town of Davie, the City of Sunrise and the Broward County Health Department. The range of culverts sizes were: from 60" to 92" RCP, with lengths between 25 to 240 feet.

C-11 West Secondary System Pre-Discharge Treatment Sumps, Broward County, Florida – Central Broward Water Control District (CBWCD)

Project Manager for design, permitting, bidding assistance, and construction support services for the canal pre-discharge treatment sumps including survey, geotechnical investigation, preparation of construction documents.

Watershed Management Plan for the Upper C-11 Basin Interim Design Report, Broward County, FL.

Project manager for the development of the watershed management plan for the upper C-11 basin that included the development of the Hydrologic and Hydraulic (H&H) Model of the Broward County Preserve Area (WCWPA) and the optimization of the components. The purpose of the BCWPA Project is the capture and storage of excess water in the Basin to minimize the effects of the flood control releases to the Everglades. The BCWPA includes one 1,490 acres, above ground impoundment adjacent to the existing C-11 Canal; a 1,650 acres above-ground impoundment adjacent to the C-9 Canal, a 7.5 miles long conveyance canal connecting the two impoundments and a ,4310 acres seepage management area adjacent to the Everglades Water Conservation Areas (WCA) 3A and 3B.

RELEVANT EXPERIENCE - WATER DISTRIBUTION & SEWER COLLECTION

Need Assessment Program, Miami-Dade County, Florida Miami-Dade Water & Sewer Department

Project manager for a group of 40 projects included in the Program to identify and to prioritize, design, and construct water and sewer utilities within areas of special needs with a goal of stimulating the economy in target areas. The 40 projects included: 17,815 If of pressurized sewer force main from 4-inch to 12-inch diameter; 91,451 If of 8-inch to 16-inch pressurized water main; and 39,000 If of 8-inch gravity sewer from 8-inch to 12-inch. The Project Area covered by this Program was approximately 400 square miles.

Plans Review and Points of Connection for Water and Sewer Systems, Miami-Dade County, Florida – MD WASD Plans Review assisting in the determination of points of connection and review of donation projects for developments requesting water and sewer connection to M-D WASD system. This work required the understanding of M-D WASD Rules and Regulations, Standards and Specifications. Also assisted in the process of digitizing Donation Projects in M-D WASD ArcGIS Map data base. Some of the projects included: FIU Softball Locker Room, Entertainment Zone at 25th Street, Grove Place FKA Grove Station Residential, among others.



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CONSTRUCTION MANAGER/SENIOR INSPECTOR

EDUCATION

Degree in Engineering Public Works Constructions, Technical University of Madrid, Spain, Sept 2007 Degree in Civil Engineer, IPJAE, Cuba, June 1981

YEARS OF EXPERIENCE 35 Years

YEARS WITH RJ BEHAR

2016 - Present

CERTIFICATIONS:

- Advanced Maintenance of Traffic
- Asphalt Paving I & II
- Earthwork I & II
- Drilled Shaft
- FDOT Concrete Level I
- ACI Concrete Field Technician Level I.

TIN #: M352010561001

- IMSA Traffic Signal Technician
- FDOT Critical Structures
- APNGA Portable Nuclear Gauge Safety & Hazmat Certification
- Stormwater Pollution Prevention Inspector

ENGINEERING EXPERIENCE

Mr. Medina is a graduated Civil Engineer with years of experience in the execution of public works projects and construction management. He is the Co-author of the book "Geometric Design of Highways" being edited and wrote computer systems for the design and calculation of Embankments, Drainage and Elements of Highway Geometrics. He has experience in construction projects involving drainage and roadway. He has experience with Visual Basic.net, Auto CAD, Microstation, MicroSoft Office. He speaks Spanish, English and Italian standard level conversation, written and technical.

RELEVANT EXPERIENCE

W. 28th Avenue Local Agency Program (LAP) Project, Miami-Dade County, Florida – City of Hialeah/FDOT, District 6/FHWA

Senior Inspector: He is responsible for overseeing the construction inspection, reviewing RFIs, attending progress meetings, ensuring the Contractor is following the plans and specifications, reviewing shop drawings, and assisting with final project close out.

Seawall Construction Inspection at Tobie Wilson Park, Miami-Dade County, Florida – Town of Medley

Contractor Support Specialist/Senior Inspector who assisted with the construction inspection of the seawall. The scope of work included approximately 850 feet of a new bulkhead wall located along the south bank of the Miami Canal. He performed all inspections, reviewed RFIs, conferred with the Contractor, and performed final close out of the project.

Pump Stations D-10 and D-11 Construction Inspection, Broward County, Florida – City of Ft. Lauderdale

Senior Inspector: He was responsible for overseeing the Contractors work, maintained accurate daily records, monitored the Maintenance of Traffic (MOT), prepared a punchlist and provided it to the City, verified substantial completion and that the project was built satisfactorily, provided all reports and deliverables. This project consisted of rehabilitating the City of Fort Lauderdale's sewage pumping Stations D-10 and D-11 and associated wastewater system components. The work consisted of demolishing and removing existing structures, piping and equipment; cleaning, rehabilitating, and painting existing structures; construction of new gravity sanitary sewers, manhole and a valve vault; installation of new submersible sewage pumps, piping, appurtenances; electrical and control systems; and all restoration.

Landscape Median Project CEI Services, Broward County, Florida - City of Tamarac

Contract Support Specialist/Senior Inspector in charge of overseeing the construction of the landscape project. He was responsible for producing daily reports, attending meetings, verifying that the Contractor was building the project according to the correct specifications. The scope included additional tree planting, removal of old irrigation and replacement with new irrigation.

SW 22nd Terrace Improvements, Miami-Dade County, Florida – City of Miami

Senior Inspector in charge of documenting, reviewing and inspecting daily construction activities as well as conducting meetings with the contractor, informing the public about construction progress and producing the final estimates; monitoring the Contractor's work and assure that the Contractor conducted inspections, prepared reports, and monitored all stormwater pollution prevention measures associated with the project. He conducted Substantial Completion Inspections; coordinated, conducted, and documented the substantial completion inspection; notified all project team members of the date of substantial completion inspection; prepared and distributed the punch list format to the parties



R.J.Behar

conducting the inspection; reviewed progress of corrective action on punch list items, periodically updated, and reissued; identified tentative date of substantial completion, and prepared and issued Certificate of Substantial Completion with a list of stated qualifications. He performed Final Completion including: Receiving and reviewing the Contractor's required final completion submittal; Developing the final completion submittal checklist; Verifying submittal of all required documents and reviewing for completeness and compliance with Contract provisions; and Notifying the Construction Project Manager, Contractor, and other affected parties of date of final inspection.

Wiles Road from West of Rock Island Road to SR-7/US-441, Broward County, Florida – Broward County Highway Construction & Engineering

Assistant Roadway Inspector: He started on the project on 10/2018 to assist with the final inspections and close out of the project. He was responsible for daily inspections; daily inspections of MOT lane closures and MOT devices; documenting field changes from utility conflicts; conducting routine daily field inspections of overall work progress throughout project limits; and performing daily inspections of erosion control devices. The scope involved reconstruction from a four lane to a six lane divided roadway, including bicycle lanes, milling and resurfacing, new mast arm signals with video detection upgrades at the intersections; two solar powered mast arms for school zone flashers, wider pedestrian-friendly 6 foot sidewalks, storm drainage improvements, street and pedestrian lighting improvements, landscaping, irrigation, and new signing and thermoplastic pavement markings.

Pine Island Road from Nova Drive/SW 24th Street to SR-84/I-595, Broward County, Florida – Broward County Highway Construction & Engineering

Senior Roadway Inspector who worked part-time on the project. He performed field inspections on daily work activities; performed daily Inspections of MOT lane closures and MOT devices; conducted routine daily field inspections of overall work progress throughout project limits; inspected the erosion control devices. The scope involved reconstruction from a four-lane to a six-lane divided roadway, including bicycle lanes, milling and resurfacing, water main relocations, new storm drainage system including outfalls, canal dredging, rip rap rubble slope & out fall protection; 7 new mast arm traffic signals with video detection, interconnect system, and countdown pedestrian signals. "Complete streets" project features include new sidewalks, new ADA curb ramps, aluminum handrails for drop-off protection, driveway modifications, signing & pavement markings, landscaping, and irrigation.

SW 27th Street from SW 27th Avenue to SW 32nd Avenue, Miami-Dade County, Florida – City of Miami

Senior Inspector: His duties include maintaining complete and accurate records of all activities and events relating to the Project; properly documenting all significant project changes; interpreting plans, specifications, and construction contract provisions; making recommendations to the City to resolve disputes; and maintaining an adequate level of surveillance of Contractor activities. All documentation complies with standard City procedures, formats, and content. He reviews of Work Zone traffic control plan design, implementation, and inspection of maintenance of traffic schemes and devices in work zones.

Miami Dade County Drainage Projects, Miami-Dade County, Florida – Miami-Dade County Department of Transportation and Public Works

Construction Inspector responsible for maintaining complete and accurate records of all activities and events related to the project; keeping the daily project journal, including maintaining accurate records of the contractor's operations, quantities installed, sampling and testing data, project photo and video documentation; review of Work Zone traffic control plan design, implementation, and inspection of maintenance of traffic schemes and devices in work zones to assure they are in accordance with the County's requirements; properly documenting all significant Project changes; interpreting plans, specifications, and construction contract provisions; reviewing and keeping project as-builts current and up to date, making recommendations to the County to resolve disputes; and assisting with the project closeout.

Grove Park Roadway Improvements, Miami-Dade County, Florida – City of Miami

Construction Inspector responsible for maintaining complete and accurate records of all activities and events related to the project; keeping the daily project journal, including maintaining accurate records of the contractor's operations, quantities installed, sampling and testing data, project photo and video documentation; review of Work Zone traffic control plan design, implementation, and inspection of maintenance of traffic schemes and devices in work zones to assure they are in accordance with the City's requirements; properly documenting all significant project changes; interpreting plans, specifications, and construction contract provisions; making recommendations to the City to resolve disputes; maintaining an adequate level of surveillance of Contractor activities; assisting with the project closeout. The project scope includes the roadway improvements, including milling and resurfacing, reconstruction, drainage, sidewalk repairs, ADA ramp upgrades, pavement markings and roadway signage, striping, and sodding.



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INSPECTOR/PROJECT ENGINEER

EDUCATION B.S. Civil Engineering, Florida International University, 2012

YEARS OF EXPERIENCE YEARS WITH RJ BEHAR

6 Years 2014 - Present

PROFESSIONAL REGISTRATIONS: Engineer Intern #: 1100019645, 2016

Earth Work I & II Asphalt Paving Level I & II Asphalt Plant I Final Estimates I & II

Drilled Shaft Inspector Pile Driving Inspector

Advanced Maintenance of Traffic

TIN #: L500540877610

FDOT Concrete Field Technician Level 1

ACI Concrete Field Technician

Stormwater Erosion Sedimentation Control Inspector

US DOT Hazmat Certification Class APNGA Portable Nuclear Gauge Safety

FDOT Critical Structures

FDOT MSE Wall

PROFESSIONAL SOCIETIES

Member of Society of Hispanic Professional Engineers American Society of Civil Engineers

ENGINEERING EXPERIENCE

Ms. Leon has been responsible for construction engineering inspection for infrastructure projects, which includes reviewing the contractor's operations, field measurements, recording changes made during construction, reviewing, and approving as-built conditions and documentation of construction progress on a daily basis. She is responsible for documenting the construction progress with daily reports in the Primavera Expedition and E-Builder systems. She is proficient in Microsoft applications including: Word, Excel, and PowerPoint, also proficient in AutoCAD and AutoCAD 3D. She has also prepared plans using MicroStation and GeoPak.

RELEVANT EXPERIENCE

NW 35th Avenue Greenway Enhancement Local Agency Program (LAP) Project, Broward County, Florida – City of Lauderhill/Florida Department of Transportation (FDOT), District 4

Project Inspector: She was responsible for providing construction engineering and inspection support services for conversion of a jogging path to a Greenway on NW 35th Avenue from North of Broward Boulevard to NW 5th Place. The project included construction of decorative edge treatment bounding both sides of the greenway, seven asphalt connections to the existing path, signing and pavement marking improvements for bicycle traffic, landscaping, and pedestrian lighting.

US-1/Federal Highway Beautification LAP Project, Palm Beach County Beach, Florida - City of Delray Beach/FDOT, District 4/Federal Highway Administration (FHWA)

Inspector: She was responsible for checking the dimensions of the sign panels to make sure they comply with the MUTCD and FDOT Design Standards, pre and post installation. This project included widening for a street parking area, the addition of a 4-foot bike lane, new turn left turn lane, new sidewalks, curb and gutter, decorative lighting, milling and resurfacing, including some overbuild areas, pavement markings, drainage modifications, construction of bulb-outs in the radius returns of the side streets, sidewalks, new traffic signal loops at all intersections, new underground traffic signal interconnect system, irrigation, and landscaping.

Waterline Design along NE16th Avenue, NE 146th Street and NE 18th Avenue, Miami-Dade County, Florida - City of North Miami

Project Engineer: She conducted inspections and closing out of the project during construction for the waterline installation. The project included approximately 3,255 ft of new 16-inch DIP water line.



Gilbert Samson Ocean Front Park, Miami-Dade County, Florida - City of Sunny Isles Beach

Construction Inspector/Resident Project Representative: She was responsible for overseeing the construction of a sanitary sewer grinder pump with connection to Dade County Facilities and new driveway access from a Florida Department of Transportation road, Collins Avenue. The project also included architectural plans for the addition of two bathroom stalls, full plumbing, and electrical upgrades. She was also responsible for overseeing the landscaping in the park, including a new stage installed on the site. The project also included all new exterior and interior lighting.

SW 212th Street Drainage CEI Services, Miami-Dade County, Florida – Town of Cutler Bay

Inspector: She oversaw the drainage improvements. She kept daily records of all construction activities and ensured the construction was installed as per the plans and specifications.

ITS Shelters Homestead Construction CMS, Miami-Dade County, Florida – South Florida Water Management District (SFWMD)

Project Inspector: She was responsible for providing construction management and inspection support services including: Performing field inspections of the construction effort to verify conformance to the contract plans and specifications; preparing daily reports documenting construction performance and inspections; photographing documentation of construction activities on a daily basis; attending progress meetings; coordinating and handling of submittals and requests for Information (RFIs) with the DCM as necessary; performing field inspections to review and verify environmental protection measures installed by the Construction Contractor are complying with regulatory requirements; verifying the Construction Contractor work performed and documented in Construction Contractor payment applications; and coordinating all the materials testing during the construction of the project done by Tierra South Florida, Inc. This Project consists of the construction of pre-cast concrete IT shelter at the Homestead Field Station. The purpose of the Shelter Replacement Project is to replace the existing communications equipment shelter building, furnish and install new communications support equipment, install a new ground grid, and install new communications cabling.

C-4 Canal Bank Improvements Palmetto Phase 2 CMS Inspection Services, Miami-Dade County, Florida – South Florida Water Management District

Project Inspector: She is responsible for providing construction management and inspection support services; including performing field inspections of the construction effort to verify conformance to the contract plans and specifications. The C-4 project included the construction of approximately 2,545 linear feet of earthen (flood protection) berm on the north bank of the C-4 Canal between SW 87th Avenue and SW 82nd Avenue.

G-94 CMS Inspection Services, Palm Beach County, Florida – South Florida Water Management District

Performing field inspections of the construction effort to verify conformance to the contract plans and specifications; preparing daily reports documenting construction performance and inspections; photographing documentation of construction activities on a daily basis; attending progress meetings; coordinating and handling of submittals and requests for Information (RFIs) with the DCM as necessary; performing field inspections to review and verify environmental protection measures installed by the Construction Contractor are complying with regulatory requirements; verifying the Construction Contractor work performed and documented in Construction Contractor payment applications; and coordinating all the materials testing during the construction of the project done by Tierra South Florida, Inc. This project included, but was not limited to; replacing and/or refurbishing the existing G94A, G94C and G94D water control structures and removal of the existing G94B and U.S. Fish and Wildlife Service P1 pump station (FWS P1 Pump) located along the L-40 Levee. The construction was performed in a dry condition and temporary steel sheet pile cofferdams were installed upstream and downstream of the existing structure. *Cost/Fees Paid: \$312,120.00 Construction Cost: \$4,250,000.00*

C-4 Canal Bank Improvements Belen Phase 2 CMS Inspection Services, Miami-Dade County, Florida – South Florida Water Management District

Project Inspector: She was responsible for providing construction management and inspection support services; including performing field inspections of the construction effort to verify conformance to the contract plans and specifications. The C-4 project included the construction of approximately 3,908 linear feet of earthen berms and approximately 410 linear feet of a concrete flood protection gravity wall on the north bank of the C-4 Canal between SW 130th Avenue and SW 122nd Avenue.





EDUCATIONA.A. Culinary, Art Institute of Tampa, Tampa, Florida

YEARS OF EXPERIENCE YEARS WITH RJ BEHAR 8 Years 2015 – Present / 2006 - 2010

CERTIFICATIONS

- Advanced Maintenance of Traffic
- Earthwork Construction Inspection I & II
- Asphalt Paving Technician Level I & II
- FDOT Critical Structures Construction Issues
- FDOT Concrete Field Technician Level 1
- ACI Concrete Level I
- ACI Concrete Transportation Construction Inspector II
- Pile Driving
- Drilled Shaft Inspector
- IMSA Traffic Signal Inspector Level I

TIN #: F254533883350

- IMSA Traffic Signal Technician Level I
- Level I Multistrand & Grouted PT Installation
- Stormwater Erosion Sedimentation Control Inspector
- Final Estimates Level I & II
- Hazmat/Nuclear Radiation
- FDOT MSE Walls Certification
- FDOT Wage and Labor Training
- CSX Roadway Worker Protection
- MAC Computer-Based Training

ENGINEERING EXPERIENCE

Mr. Fasanella obtained his CTQP certifications and is currently working as an Inspector. He observes and inspects ongoing construction work, reviews plans and specifications to ensure that work complies, conducts laboratory sampling, maintains a daily activity of work in progress and status of completion and discusses construction related problems with his supervisor, records and reports observations including video and digital pictures, and performs other job responsibilities as assigned. He started his career in the traffic/transportation department of R.J. Behar & Company, Inc. He was responsible for performing numerous turning movement counts. He set up automatic traffic recorders (ATRs) for volume counts, speed studies, etc.

RELEVANT EXPERIENCE

Nova Drive Construction Engineering and Inspection Services, Broward County, Florida - Town of Davie

Senior Inspector responsible for overseeing the maintenance of traffic schemes and devices in work zones; monitoring the Contractor's work and assuring that the Contractor is conducting inspections, preparing reports, and monitoring all stormwater pollution prevention measures associated with the project; reviewing and monitoring compliance with drawings, contract documents, and technical specifications; maintaining complete and accurate records of all activities and events relating to the Project; properly documenting all significant Project changes; interpreting plans, specifications, and construction contract provisions; and maintaining an adequate level of surveillance of the Contractor's activities.

Davie Road Phase II Local Agency Program (LAP) Project Broward County, Florida – Town of Davie/Florida Department of Transportation (FDOT), District 4/Broward County

Inspector: He performed daily inspections, produced weekly reports, monitored the contractor's pay items, attended progress meetings, monitored shop drawings and RFIs, performed Temporary Traffic Control Plan Reviews including the coordination of lane closures, and conducted the material sample reviews. *Cost/Fees Paid:* \$297,438.25 - Construction Cost: \$2,433,873.04 Contractor: Weekley Asphalt Paving, Inc.

SW 212th Street Drainage LAP Project, Miami-Dade County, Florida – Town of Cutler Bay

Inspector: He performed inspections to verify that all punch list items were resolved. The work included milling and resurfacing, new curb and gutters, ADA compliant curb ramps, signing, and pavement markings, replacement of damaged sidewalk flags, and the installation of a solar-powered pedestrian rapid-flashing beacon. *Cost/Fees Paid:* \$70,514.80 *Construction Cost:* \$727,590.87

US-1/Federal Highway Beautification LAP Project, Palm Beach County, Florida – City of Delray Beach/FDOT, District 4/FHWA

Inspector: He was responsible for checking the dimensions of the sign panels to make sure they comply with the MUTCD and FDOT Design Standards, pre and post installation. This project included widening for a street parking area, the addition of a 4-foot bike lane, new turn left turn lane, new sidewalks, curb and gutter, decorative lighting, milling and resurfacing, including some overbuild areas, pavement markings, drainage modifications, construction of bulb-outs in the



R.J.Behar

radius returns of the side streets, sidewalks, new traffic signal loops at all intersections, new underground traffic signal interconnect system, irrigation, and landscaping.

Miami Dade County Drainage Projects, Miami-Dade County, Florida – Miami-Dade County Department of Transportation and Public Works

Reference: Ms. Mercedes Barreras, Miami Dade Project Manager; (305) 375-1733

Role: Construction Inspector responsible for maintaining complete and accurate records of all activities and events related to the project; keeping the daily project journal, including maintaining accurate records of the contractor's operations, quantities installed, sampling and testing data, project photo and video documentation; review of Work Zone traffic control plan design, implementation, and inspection of maintenance of traffic schemes and devices in work zones to assure they are in accordance with the County's requirements; properly documenting all significant Project changes; interpreting plans, specifications, and construction contract provisions; reviewing and keeping project as-builts current and up to date, making recommendations to the County to resolve disputes; and assisting with the project closeout. RJ Behar is providing Miami-Dade County Department of Transportation and Public Works with consulting inspection services associated with multiple drainage improvement sites throughout the county.

Grove Park Roadway Improvements CEI, Miami-Dade County, Florida

Inspector responsible for maintaining complete and accurate records of all activities and events related to the project; keeping the daily project journal, including maintaining accurate records of the contractor's operations, quantities installed, sampling and testing data, project photo and video documentation; review of Work Zone traffic control plan design, implementation, and inspection of maintenance of traffic schemes and devices in work zones to assure they are in accordance with the City's requirements; properly documenting all significant project changes; interpreting plans, specifications, and construction contract provisions; making recommendations to the City to resolve disputes; maintaining an adequate level of surveillance of Contractor activities; assisting with the project closeout. The project scope includes the roadway improvements, including milling and resurfacing, reconstruction, drainage, sidewalk repairs, ADA ramp upgrades, pavement markings and roadway signage, striping, and sodding.

Broward Boulevard from Pine Island Road to I-95, Broward County, Florida - FDOT, District 4

Inspector responsible for overseeing the paving, concrete, drainage, and signalization work operations on the project. The project scope consists of providing transit infrastructure elements to support initiatives for a new express bus service along Broward Blvd./SR-842 from the Broward West Regional Terminal in Plantation near Pine Island Rd. to I-95 in Fort Lauderdale. Six intersections along SR-842 will be improved: SR-817/University Dr., Fig Tree Lane, SW 54th Ave., East Acre Dr., NW 24th Ave., and SW 22nd Ave. Additional project activities will occur within the West Regional Terminal Park & Ride Lot – including new sidewalk, ADA improvements, crosswalks, curb ramps, bus pad improvements, signing and pavement markings, minor drainage improvements, guardrail replacement, pedestrian detector signals, installation of a new GPS system in all existing controller cabinets at all signalized intersections, milling and resurfacing, and median modification to provide a bus-only left turn at SW 22nd Avenue.

NW Neighborhood Phase III Sistrunk Boulevard CEI, Broward County, Florida - FDOT, District 4

Inspector who is responsible for overseeing the roadway improvements and pedestrian features, including milling and resurfacing of all traffic lanes, new pavement markings, installation of pedestrian crossings, new concrete sidewalk with ADA compliant access ramps at the pedestrian crossings; new curbing; new drainage system (catch basins, exfiltration trench and other drainage items) within the project area; new pedestrian lighting (light fixtures, electrical wires, and poles) along the pedestrian pathways in the NW area; Landscaping within the project area.

Design Build Taft Street, Broward County, Florida - City of Pembroke Pines

Inspector who was responsible for overseeing the milling and resurfacing.

Commercial Boulevard and Rock Island Road, Broward County, Florida – FDOT, District 4

Inspector who shadowed the Senior Inspector who oversaw all the drilled shafts for four mast arm signal poles, replacing span wire signalization for mast arm poles including all electrical, new controls, new pull boxes, etc.



INSPECTOR/PROJECT ENGINEER



EDUCATION: B.S. Civil Engineering, Polytechnic University, Puerto Rico

YEARS OF EXPERIENCE YEARS WITH RJ BEHAR

16 years 2017 – Present

PROFESSIONAL REGISTRATIONS: Engineer Intern #: 1100022580, 04/24/2019

CERTIFICATIONS:

Construction Safety and Health (10 Hrs), OSHA Training Course

ENGINEERING EXPERIENCE

Mr. Rosario is a skilled civil engineer with expertise in all facets of engineering, transportation projects, and construction management. He has prepared plans for several projects including water control structures, drainage improvements, resurfacing and lighting retrofit projects. He is knowledgeable regarding the collaboration between all team members in order to achieve a project timeline and the financial goals. Mr. Rosario has extensive knowledge of computer based design and project management software applications. He is versed in both AutoCAD and Microstation software. In construction projects he has been instrumental in ensuring the compliance of Company practices and OSHA regulations and has a good perspective of constructability issues.

RELEVANT EXPERIENCE - CIVIL ENGINEERING

Pump Stations D-10 & D-11 Flow Analysis and Redesign, Construction Engineering Inspection Services – City of Fort Lauderdale Public Works Department

Project Management/Inspector: He was responsible for administering and monitoring the construction for compliance with the plans, specifications and contract documents. He attends meetings, provides daily reports, reviews submittals, reviews MOT, monitors of daily operations, monitors testing and assisting with final closeout. The improvements include installation of new pump station equipment, sewer lining and repair, 150 ft of PVC force mains, with new pumps, new hatches, concrete rehabilitation, interior coating of the wet-well and valve vault, new discharge piping fittings and valves, control panel and electrical system upgrades and associated modifications.

NW 29th Street and NW 31st Street Stormwater Master Plan Implementation for Construction Engineering Inspection Services, Miami-Dade County, Florida – City of Doral

Senior Inspector: He responded to Requests for Information (RFI); performed shop drawing reviews; was on the site full time; inspected for safety and MOT; observed construction for compliance with plans; prepared weekly reports;

attended progress meetings; attended the preconstruction meeting; verified quantities and reviewed/approved payment applications; and performed project close-out and certification.

Milling and Resurfacings Overlay Exhibits, Miami-Dade County, Florida – City of Doral

Designer: He was responsible for the preparation of plans for resurfacing several city streets. The project is part of the City of Doral's Pavement Maintenance Program.

PREVIOUS EXPERIENCE

Luis Muñoz Marín Avenue Phase I in Cayey, Puerto Rico

Project Inspector: He was responsible for overseeing the improvements to the above-named project. He directly supervised the contractor to ensure compliance with the construction drawings, laws, budget, and project specifications. He assured contractor safety and quality by adhering to company standards and OSHA regulations. This project consisted of the construction of a roundabout road at the SR PR-15 at Cayey. This project included: water and wastewater infrastructure, relocation and rainwater infrastructure such as box culverts, pipes and manholes. The total project value was \$2,992,842.00. He supervised two professionals and more than 15 construction workers on a given project.

Company: Ingenia Consulting Engineer, PSC, Puerto Rico 2016 – 2017

Several Private and Public Projects, Puerto Rico

Project Manager and Inspector: He collaborated in the planning, design, permit supervision and inspection of multiple public and private projects. Responsibilities included: getting the preliminary and final estimate of the project to keep it in the budget; and managing the building and environmental permits with the government agencies.



Company: Engineered Solutions, PSC, Puerto Rico 2010-2017

New Library Annex Building and Parking Facilities, Supreme Court of Puerto Rico

Project Inspector: He directly supervised the contractor to ensure compliance with the construction drawings, laws, budget, and project specifications. He assured contractor safety and quality by adhering to company standards and OSHA regulations. This project included: two levels of parking facilities and a third level for library use. The total project value was \$15,974,000.00. He was responsible for the Inspection and supervision of post-tensioned slab construction.

Company: CPM Engineering Services, Puerto Rico 2009 – 2010

Municipal Government of Vieques, Puerto Rico

Project Inspector: His responsibilities included the inspection of several project at the Municipality of Vieques, that include: Remodeling of the Town Square, Buried Infrastructure at the Town Center, Municipal Roads Construction, Coliseum and Community Activities Center.

Company: José A. Marcano & Associates, Puerto Rico 2004 – 2008

Puerto Rico Housing Department at Vieques, Puerto Rico

Project Inspector: He was responsible for the inspection of Puerto Ferro House Development that include the land and infrastructure development and the construction of 17 House Units. Also construction of multiples houses at several locations on the island.

New Military Buildings Facilities on Fort Buchanan Puerto Rico

Project Safety Officer: He directly supervised the contractor to ensure compliance with the construction safety and health. He assured contractor safety and quality by adhering to company standards and OSHA regulations. This project includes: Two structures for military administration. His achievements were to maintain OSHA regulations and supervise more than 20 construction workers on a given project.

Company: Reliable Military Services, Fort Buchanan Puerto Rico 2003 – 2004

Maintenance: Puerto Rican Milk Manufacturing Tres Monjitas

He directly collaborated with the structural maintenance of the physical plant and provided assistance to contractors. His achievement was obtaining knowledge of the construction activities and maintenance of the physical plant.

Company: Tres Monjitas, Hato Rey Puerto Rico 1999-1999



RESIDENT COMPLIANCE SPECIALIST

EDUCATION: A.A. English for Speakers of Other Languages, Inter American University of Puerto Rico-San German, 2010

YEARS OF EXPERIENCE YEARS WITH RJ BEHAR

TIN#: V425980826260

FDOT Resident Compliance Specialist CBT Training

FDOT Equal Opportunity Compliance Training

FDOT SCAT Certification

CERTIFICATRIONS

FDOT FHWA Emergency Relief Program Training for Local Agencies – Scheduled 5/14/2019

FDOT LAP Construction Checklist, Specifications & Greenbook Training

ENGINEERING EXPERIENCE

Ms. Velez is involved in ensuring the goals of the anticipated Disadvantage Business Enterprise (DBE) statement are achieved per established Federal and State regulations, which necessitates monthly examining of payments to the prime contractor and/or subcontractors. She aids the Office Support Specialist with Site-management entries, as well as monthly progress estimates. Ms. Velez assists the Project Engineer by preparing and processing weekly reports, monthly progress reports, standard weather letters, Laboratory Information Management System (LIMS) data entries and monthly invoicing and uploading all documentation into the LAP-IT program for FDOT. She also serves a Public Information Officer on multiple projects, assisting with fliers, community awareness, and public meetings.

RELEVANT EXPERIENCE

Citywide Pedestrian Safety Project, Broward County, Florida – City of Dania Beach/Florida Department of Transportation (FDOT)/Federal Highway Administration (FHWA)

Resident Compliance Specialist: She is assisting the City in complying with all State and Federal Equal Employment Opportunity (EEO) requirements as they apply to this project, including the provisions of the U.S. Department of Transportation (USDOT), the FHWA and the U.S. Department of Labor (DOL). Her duties include conducting labor interviews, performing monthly jobsite Bulletin Board inspections, reviewing sublets, and subcontracts, July Reports, review and file certified payrolls as well as loading all documentation into FDOT LapIT.

W. 28th Avenue Local Agency Program (LAP) Project, Miami-Dade County, Florida – City of Hialeah/FDOT, District 6/FHWA

Resident Compliance Specialist: She is assisting the City in complying with all State and Federal EEO requirements as they apply to this project, including the provisions of the USDOT, the FHWA and the U.S. Department of Labor (DOL). Her duties include conducting labor interviews, performing monthly jobsite Bulletin Board inspections, reviewing sublets, and subcontracts, July Reports, review, and file certified payrolls as well as loading all documentation into FDOT LapIT. Costs/Fees Paid: \$39,960 Construction Cost: \$399,000

NW 60th Avenue Bicycle/Pedestrian Improvement Project, Miami-Dade County, Florida – Town of Miami Lakes/FDOT, District 6/FHWA

Resident Compliance Specialist: She is assisting the City in complying with all State and EEO requirements as they apply to this project, including the provisions of the USDOT and the FHWA. Her duties include conducting labor interviews, performing monthly jobsite Bulletin Board inspections, reviewing sublets, and subcontracts, July Reports, review and file certified payrolls as well as loading all documentation into FDOT LapIT.

Colbert Elementary School Safe Routes to School, Broward County, Florida – City of Hollywood/FDOT, District 4/FHWA

Resident Compliance Specialist: She is assisting the City in complying with all State and Federal EEO requirements as they apply to this project, including the provisions of the U.S. Department of Transportation, the Federal Highway Administration, and the U.S. Department of Labor. Her duties include conducting labor interviews, performing monthly jobsite Bulletin Board inspections, reviewing sublets, and subcontracts, July Reports, review, and file certified payrolls as well as loading all documentation into FDOT Lap-IT.



Gulfstream Elementary Complete Streets Project, Miami-Dade County, Florida – Town of Cutler Bay/FDOT, District 6/FHWA

Resident Compliance Specialist: She is assisting the City in complying with all State and Federal EEO requirements as they apply to this project, including the provisions of the U.S. Department of Transportation, the Federal Highway Administration, and the U.S. Department of Labor. Her duties include conducting labor interviews, performing monthly jobsite Bulletin Board inspections, reviewing sublets, and subcontracts, July Reports, review and file certified payrolls as well as loading all documentation into FDOT LapIT.

Miami Lakes Elementary School Safe Routes to School Project, Miami-Dade County, Florida – Town of Miami Lakes/FDOT, District 6/FHWA

Resident Compliance Specialist: She is assisting the City in complying with all State and Federal EEO requirements as they apply to this project, including the provisions of the U.S. Department of Transportation, the Federal Highway Administration, and the U.S. Department of Labor. Her duties include conducting labor interviews, performing monthly jobsite Bulletin Board inspections, reviewing sublets, and subcontracts, July Reports, review and file certified payrolls as well as loading all documentation into FDOT LapIT.

Miramar Parkway Streetscape from 68th Avenue to 64th Avenue, Construction Inspection Services, Broward County, Florida -City of Miramar/FDOT, District 4/FHWA

Resident Compliance Specialist: She is assisting the City in complying with all State and Federal EEO requirements as they apply to this project, including the provisions of the U.S. Department of Transportation, the Federal Highway Administration, and the U.S. Department of Labor. Her duties include conducting labor interviews, performing monthly jobsite Bulletin Board inspections, reviewing sublets, and subcontracts, July Reports, review and file certified payrolls as well as loading all documentation into FDOT LapIT.

Overhead Flashing School Zone Signs CEI Services, Palm Beach County, Florida – Palm Beach County Roadway Division/FDOT, District 4

Resident Compliance Specialist: She is responsible for reviewing weekly certified payrolls, maintaining compliance files and spreadsheets, and making certain the contractor conforms to all project EEO/AA requirements. Her responsibilities also include uploading all documentation into the LAP-IT program for FDOT as well as checking the DBE contractor's payments into the EOC system.

Davie Road Phase II LAP Project, Broward County, Florida – Town of Davie/FDOT, District 4/Broward County Construction and Highway Division

Assistant Resident Compliance Specialist: She is responsible for scanning and uploading all project documentation, maintaining and organizing contract documentation, preparing meeting minutes, assisting with the closeout out documentation, attending all FDOT project audits, conducting labor interviews, performing monthly jobsite Bulletin Board inspections, reviewing sublets, and subcontracts, July Reports, and review and file certified payrolls.

Manta Drive Improvement LAP Project, Miami-Dade County, Florida - Town of Cutler Bay/FDOT, District 6

Assistant Resident Compliance Specialist: She is responsible for scanning and uploading all project documentation, maintaining and organizing contract documentation, preparing meeting minutes, attending all FDOT project audits, conducting labor interviews, performing monthly jobsite Bulletin Board inspections, reviewing sublets, and subcontracts, July Reports, and review and file certified payrolls.

Saga Bay Sub-Basin, Miami-Dade County, Florida - Town of Cutler Bay

Administrative Assistant who monitored contractor pay items, held progress meetings, prepared the meeting agendas, processed payment applications, monitored shop drawings and RFIs, performed Temporary Traffic Control Plan Reviews including the coordination of lane closures, carried out the stormwater pollution prevention plan site reviews, per NPDES requirements. She also completed the final close-out of the project.

Nova Drive Roadway Improvements, Broward County, Florida - Town of Davie

Administrative Assistant: She is responsible for assisting with the project documentation, maintaining, and organizing contract documentation, preparing meeting minutes, attending all progress meetings, processing Shop Drawings, organizing and filing all RFI's, and assisting with the closeout documentation.



GREGORY NETTO, P.E., CGC, LEED® AP



SENIOR PROJECT ENGINEER

EXPERIENCE:

25 year

EDUCATION:

Florida International University, Miami, FL Master of Science in Civil Engineering, 1997 Bachelor of Science in Civil Engineering, 1994

Recipient of the Dwight D. Eisenhower Transportation Fellowship – FHWA/ US DOT

REGISTRATION/CERTIFICATIONS:

- Professional Engineer (P.E.), State of Florida – June 2003.
- Certified General Contractor (CGC), State of Florida – April 2008.
- Leadership in Energy and Environmental Design Accredited Professional (LEED® AP), GBCI – May 2009.
- TIN: N300280694
- CTQP Final Estimates Level 1 & 2
- CTQP QC Manager
- ⇒ FDEP Stormwater Erosion and Sedimentation Control Inspector
- ⇒ FDOT Critical Structures Self- Study
- FDOT Advanced MOT
- NIMS − ICS 100, 200, 700 & 800

Mr. Netto has over twenty-five (25) years of experience and is proficient in various aspects of engineering design, field condition surveys, construction, and inspection. Served in different roles that included project engineering, management, coordination, scheduling, and feasibility studies. Familiar with the various design requirements and codes for the Florida Department of Transportation (FDOT), Department of Environmental Resources Management (DERM), South Florida Water Management District (SFWMD), Miami-Dade Water and Sewer Department, HRS, and AASHTO. He has held managerial tenure and interacted with branches of County, State and Federal agencies while employed with Municipal Government, and represented FDOT, Florida's Turnpike, and Miami-Dade Expressway on infrastructure projects. Proven creative problem solver with ability to resolve conflict and motivate teams to improve efficiency and subsequently attain or exceed departmental expectations.

City of Riviera Beach, Public Works Department, Cost \$21M

Reference: Terrence Bailey, P.E. Interim Public Works Director for City of Riviera Beach, TBailey@rivierabeach.org (561) 845-5000 • Senior Project Engineer/Project Manager for the City, providing oversight on multiple infrastructure projects (Avenue O, Avenue H & Avenue M Neighborhood Improvements, and Yacht Harbor Manor Improvements). All of the projects include water main replacement and connections feeding from the mainline to the residents water meter boxes, storm drainage installations, roadway reconfiguration, new curb and gutter and sidewalk construction, sanitary sewer point repairs, and sanitary sewer lining (Avenue M did not include the sewer portion). Greg's responsibilities include procurement of permits, overseeing inspections and Contractor activities, resolving field issues, facilitating RFI's, attend progress meetings, and review, approve, and process payment applications.

Projects Started: 08 - 2018 / Anticipated Project Completion: 8 - 2020

City of Miami Gardens, Miami-Dade County

Reference: Melissa Negron, HR Director for City of Miami Gardens, mnegron@miamigardens-fl.gov (305) 622-8000. • Assistant Public Works Director – Planned, organized, directed and administered all activities of the Public Works Department including, but not limited to, general departmental operations, budgeting, personnel, records management and contract administration. Planned and oversaw all Public Works Division Operations (Engineering, Facilities Management, Stormwater, Streets, Landscaping, Trolley and Capital Projects). Planned, oversaw and managed the City's Infrastructure needs including roadway asphalt pavement, drainage facilities, street lighting, landscaping, sidewalks, and traffic calming devices. Prepared bid specifications, scope of work, and project cost estimates. Participated in technical review committees and interview panels. Administered capital improvement projects, public works contracts, and evaluated contractor's performance. Assisted in coordination and planning activities for Hurricane Preparedness and Recovery. Plan, organize, direct and administer activities of the Parks Maintenance Division which was assigned to the Public Works Department for 2 years including, but not limited to, general operations in parks landscaping and janitorial maintenance of park facilities, scheduling, budgeting, and personnel. Tenure: 07 - 2016 / 05 - 2019

City of North Miami, Miami-Dade County

Reference: Thomas Positano, Asst. Public Works Director for City of North Miami, TPositano@northmiamifl.gov (305) 895-9838 • Assistant Public Works Director - Planned, organized, directed and administered all activities of the Public Works Department and managed the City's Infrastructure needs including roadway asphalt pavement, Water & Sewer Utilities, drainage facilities, street lighting, sidewalks, traffic calming and other related activities. Prepared bid specifications, scope of work and project cost estimates. Administer capital improvement projects, public works contracts and evaluate the contractor's performance. Prepared and submitted reports of department activities to the Public Works Director. Assisted the Public Works Director in coordinating activities among governmental agencies, as well as private companies, requiring City cooperation. Received information requests and complaints regarding services

and resolve problems with the public. Assisted in coordination and planning activities for Hurricane Preparedness and Recovery. Tenure: 05 - 2015 / 07 - 2016

Town of Miami Lakes, Miami-Dade County

Reference: Cynthia Alejo, HR Director, alejoc@miamilakes-fl.gov (305) 364-6100 • Director of Public Works & Capital Improvements Program - Planned, organized, directed and administered all activities of the Public Works Department and managed the Town's Infrastructure needs. Prepared bid specifications and cost estimates. Administered capital improvement projects, public works contracts and evaluated the contractor's performance. Generate NPDES report to regulating agencies such as DERM and EPA in order to comply with the requirements for discharging of stormwater. Prepared and submitted reports of department activities to the Town Manager. Assisted the Town Manager as a principal advisor in the conduct of the Town's public works operations according to the provisions of the Town Charter and Code of Ordinances. Assist the Town Manager in coordinating activities among government agencies, as well as private companies. Received information requests and complaints regarding services and resolved problems with the public. Attended Emergency Operation Center (EOC) meetings and coordinate the Town's Regional EOC efforts. Tenure: 06 - 2013 / 03 - 2015

Miami-Dade Expressway (MDX), Work Program 83624.050, Build Project for State Road 836 Infrastructure Modifications for Open Road Tolling (East Section), Design RFP-12-03, Miami-Dade County; Cost \$17M

Reference: Claudio Diaferia, P.E., MDX Assistant Director of Engineering, cdiaferia@mdxway.com (305) 637-3277 • Contract Support Specialist - Reviewed plans and shop drawings to check for quality assurance and conformance to State codes and details. Mr. Netto was directly involved in the daily construction work operations and inspection for the installation of Open Road Tolling (ORT) gantries, system integrator and equipment, milling and resurfacing, guardrail, pavement marking and signage. Coordinated meetings with contractors to resolve project-related problems. Managed and supervised staff by scheduling of employees and delegating duties to expedite projects in accordance with contractual requirements. Maintained daily reports, conducted progress meetings, reviewed and approved pay applications. Project Started: 02 - 2013 / Project Completed: 02 - 2015

Florida's Turnpike Enterprise - Dedicated SunPass Lane Conversions at Southern Blvd. & Okeechobee Blvd., FIN(s) 427709-1-52-01 & 427713-1-52-01, Contract No.: E8L13, Palm Beach County; Cost \$1M

Reference: Ken Hudson, Florida's Turnpike Enterprise, ken.hudson@dot.state.fl.us (954) 934-1134. • Project Administrator for Florida's Turnpike Enterprise. Duties included but were not limited to inspection of construction activities, overseeing field tests, coordination, scheduling of inspectors and support staff to perform and cover all Construction Engineering and Inspection (CEI) scope of services for the toll plazas infrastructure modifications. The scope of work entailed installation of overhead road tolling equipment, milling and resurfacing of entrance and exit ramps to toll plazas, guardrail installation, pavement marking and signage and coordination with Florida's Turnpike for toll plaza and ramp closures to facilitate construction. Maintained daily reports, conducted progress meetings, reviewed and approved pay applications. Project Started: 11 - 2011 / Project Completed: 07 – 2012

Miami-Dade Expressway (MDX) - Work Program 92405.030, 87801.030 & 87412.030; Design Build Project for State Roads 924, 878 & 874 Infrastructure Modifications for Open Road Tolling, Contract RFP-09-05, Miami-Dade County; Cost \$23M

Reference: Sergio Besu, MDX/ GEC Project manager, sbesu@eacconsult.net (305) 265-5492 • Project Administrator - Responsible for performing technical plan reviews for evaluating potential design-build constructability issues, inspection of construction activities, conducting field tests, coordination, scheduling of inspectors and support staff to perform and cover all Construction Engineering and Inspection (CEI) scope of services for the Design-Build and construction of Open Road Tolling infrastructure modifications, including gantries, system integrator shelters, signage, as well as demolition and removal of the existing toll plaza structures, roadway reconstruction, and milling and resurfacing. Verify compliance with QC, sampling frequency and material testing procedures. Maintained daily reports, conducted progress meetings, reviewed and approved pay applications.

Project Started: 01 - 2009 / Project Completed: 03 – 2011

FDOT District 4, US 27/ SR 25 Resurfacing, Restoration & Rehabilitation, Contract No. T-4196, FIN(s) 413842-1-52-01 & 414061-1-52-01, Palm Beach County; Cost \$22M

Reference: Jacques Beaubrun (retired), FDOT District 4 Construction Project Manager, (561) 370-1143 • Project Administrator - Directly involved in the daily construction work operations and inspection for the milling and resurfacing activities (including pavement marking and signage) of US 27/ SR 25 from MP 53 (five miles north of the Broward/ Palm Beach County Line to approximately ten (10) miles north. Scope also included Milling and Resurfacing of US 27/ SR25 from Hendry/Palm Beach County Line to MP 12.503, along with the demolition and reconstruction of two low level concrete deck bridges supported on AASHTO beams and pre-stressed concrete piles, installation of guardrail, rip-rap installation, drilled shafts, sidewalk and median construction, pavement marking and signage, landscaping and irrigation. Verify compliance with QC, sampling frequency and material testing procedures, maintained daily reports, conducted progress meetings, reviewed and approved pay applications, scheduled staff to cover work activities.

Project Started: 06 - 2007 / Project Completed: 11 - 2009

RICARDO BARAYBAR, P.E.



SENIOR PROJECT ENGINEER

EXPERIENCE:

13 years

EDUCATION:

B.S. Civil Engineering, University of Florida, 2009

REGISTRATION/CERTIFICATIONS:

- Florida Professional Engineer License No. 77077
- CPM Scheduler
- TIN: B61672185
- CTQP Asphalt Paving Level 1
- CTQP Drilled Shaft Inspector
- ⇒ CTQP Earthwork Level 1 & 2
- CTQP Final Estimates Level 1 & 2
- CTQP QC Manager
- ⇒ FDOT Critical Structures Self-Study
- Advanced MOT
- FDEP Stormwater Erosion and Sedimentation Control Inspector
- Nuclear Radiation Safety/Hazmat
- SSPC Bridge Coatings Inspector Level 1 & 2
- SSPC C-3 Lead Paint Removal
- ⇒ SSPC C-3 Supervisor/ Competent for Deleading of Industrial Structures
- → AWS- CAWI (Certified Associate Welding Inspector)
- NPDES Storm Water Inspector
- OSHA- 10 Hour Safety Course
- LAP Certified

Mr. Baraybar possesses 13 years of combined construction engineering inspection and contractor experience including significant time spent managing projects for the Department. His expertise spectrum encompasses successful completion of multiple bascule bridge rehabilitation projects, including the construction of a new bascule bridge. His experience also ranges with the successful completion of fixed span bridges and major highway asphalt projects. As a former Contractor's Field Engineer, Project Engineer, and Project Manager, Mr. Baraybar combines his extensive field technical knowledge and experience with means and methods to ensure the Owner receives a quality product. Ricardo has extensive experience in CEI contract administration, including the use of PSSP, Site Manager/PTS, and MAC to ensure contract documentation proficiency by his support team. Mr. Baraybar provides project management focused on community awareness, quantity tracking, enforcement of contract documents, and a robust baseline schedule review with monthly evaluations to mitigate project claims prior to occurrence.

FDOT District 1, US 41 from Midway Blvd. to Enterprise Drive Pedestrian Bridges and ADA Improvements, FIN 435390-1-52-01, Charlotte County; Cost \$3.7M

Reference: Christopher Mollitor, Construction Manager (239) 272-7662 • Project Administrator - This project consists of the construction of two experimental pedestrian bridges constructed with specialty concrete mixes including Shrink Reducing Admixture, Fiber Reinforced Concrete and Ultra High-Performance Concrete and 14" concrete piles installed with PDA and EDC and an experimental mechanical pile splice. The project also consists of the construction of 2 miles of a concrete ADA shared used path and construction of 20 ponds along with its associated drainage. Ricardo's duties on this project include to administer the contract and oversee and manage the construction operations and field staff. Project Started: 10 - 2019 / Anticipated Project Completion: 7 – 2020

City of Wilton Manors, NE 26th Street Roadway Improvements LAP Project, FIN 438122-1-58/68-01, Broward County; Cost \$1.1M

Reference: Todd DeJesus, City of Wilton Manors Project Manager (954) 390-2105 • Senior Project Engineer – This project includes milling & resurfacing, roadway widening, bike lanes construction, new sidewalk, curb & gutter, ADA ramps, minor drainage improvements, minor fencing improvements, mailbox relocation, sod installation, driveway harmonization, solar powered signage, new signing and pavement markings. Mr. Baraybar is responsible for managing the team, running progress meetings, responding to RFI's from the contractor, responding to local residents & businesses in reference to construction, vetting/analyzing change orders, corresponding with FDOT on behalf of the City, preparing Monthly Progress Reports, reviewing/signing off on contractors pay applications, and maintaining contract documents.

Project Started: 9 - 2019 / Project Completed: 4 – 2020

FDOT District 4, Spanish River Blvd Bascule Bridge over ICWW Bridge No. 930154 & 930226, FIN 432154-1-52-01, Palm Beach County; Cost \$2.4M

Reference: Khosrow Gandjei, E.I., Construction Project Manager (954) 789-1383 • Senior Project Engineer - This bascule bridge rehabilitation project includes a full lead abatement and painting of the bridge structural steel (SSPC SP-10) and placement of a 4-coat system. Span Lock rehabilitation, and replacement of 44 pile jackets with new structural fiberglass cathodic pile jackets with zinc anode. Duties: construction coordination including contract administration, schedule analysis, claims review and analysis, utility coordination, quality assurance and quality control. Project Started: 8 - 2019 / Project Completed: 3 - 2020

FDOT District 4, SR A1A/Blue Heron Bridge Fender Replacement, FIN 433888-1-52-01, Palm Beach County; Cost \$1.5M

Reference: Khosrow Gandjei, E.I., Construction Project Manager (561) 531-3877 • Senior Project Engineer - This project consisted of the complete replacement of an existing concrete pile/timber wale fender system with a newly designed polymeric fender system with new reinforced thermoplastic piles and composite lumber wales. Mr. Baraybar's responsibilities consisted of construction coordination including contract administration, schedule analysis, claims review and analysis, utility coordination, quality assurance and quality control. Project Started: 8 - 2019 / Anticipated Project Completion: 6 – 2020

FDOT District 4, Alt SR A1A/SR 811 Ramp to SB I-95 Over RCA Center Drive & FEC RR Bridge No. 930493, FIN 441457-1-52-01, Palm Beach County; Cost \$373K

Reference: Khosrow Gandjei, E.I., Construction Project Manager (561) 531-3877 • Senior Project Engineer - This fast-paced project comprised of a coating's rehabilitation on the 650 FT- twin trapezoidal box girder ramp bridge to I-95 and daily coordination with a live FEC Railroad. The project included an SSPC-SP-2 and SSPC-SP3 Surface preparation and placement of a 4-coat system. Duties included construction coordination including contract administration, schedule analysis, claims review and analysis, utility coordination, quality assurance and quality control. Project Started: 5 - 2019 / Project Completed: 7- 2019

Palm Beach County, East Camino Real / Boca Club Bascule Bridge Rehabilitation; Cost \$8.9M

Reference: Sandra Ospina, P.E., Palm Beach County Project Engineer (561) 478-5795 • Senior Project Engineer - This is a Palm Beach County bascule rehabilitation project. Scope included the new auger cast bridge foundation piles (First of its kind in Florida), machinery rehabilitation, a full electrical replacement, span lock replacement, control house replacement, roadway grating replacement, major structural steel replacement, new concrete footings, columns, and precast pre-stressed spans. New architectural pedestrian railing and a unique light weight traffic railing system. In addition, it included full lead abatement & painting of the bridge structural steel and concrete, fender system repairs, and minor roadway work. Mr. Baraybar's responsibilities consisted of construction coordination including contract administration, schedule analysis, claims review and analysis, utility coordination, quality assurance and quality control. Project Started: 4 - 2018 / Project Completed: 9 - 2019

Florida's Turnpike Enterprise, SR-91 - Resurface Turnpike Mainline, FIN 436521-1/3-52-01, Palm Beach County; Cost \$11.2M Reference: Jaime Gomez, Turnpike Project Manager (954) 789-1383 • Senior Project Engineer - The improvements under this Contract consisted of over 17 various milling and resurfacing depth configurations, new guardrail installation and existing guardrail retrofit, New light poles and existing lighting improvements, culvert shotcrete repairs, new signing additions and improvements and pavement markings on Florida's Turnpike Mainline (SR 91) from MP 106.100 to MP 112.212, Exit 107 (SR 710/Beeline Highway) interchange and Exit 109 (PGA Boulevard) interchange in Palm Beach County. Duties included construction coordination including contract administration, schedule analysis, claims review and analysis, utility coordination, quality assurance and quality control. Project Started: 8 - 2018 / Project Completed: 7- 2019

Florida's Turnpike Enterprise, SR 91- Resurface Turnpike Mainline, FIN(s) 435171-1-52-01, 435172-1-52-01, 435171-3-52-01 & 435172-3-52-01, Palm Beach County; Cost \$16.8M

Reference: Jaime Gomez, Turnpike Project Manager (305) 853-3571 • Senior Project Engineer - The scope of this Florida Turnpike Enterprise project included milling and resurfacing an 11-mile stretch of the 4-lane Florida Turnpike. In addition, the scope included the milling and resurfacing of Florida's Turnpike Mainline (SR 91) from MP 94.5 to MP 102.5 & MP 103.7 to MP 106.1, Exit 97 (SR 80/Southern Blvd) interchange, Exit 98 (Jog Road) interchange, Exit 99 (SR 704 / Okeechobee Blvd.) interchange and in Palm Beach County. The project also included roadway safety improvements including new attenuators, guardrail, signage and pavement markings. Mr. Baraybar's responsibilities consisted of construction coordination including contract administration, schedule analysis, claims review and analysis, utility coordination, quality assurance and quality control. Project Started: 9 - 2017 / Project Completed: 6- 2019

FDOT District 6 LAP, SR 5/Overseas Heritage Trail at MM 47 Knights Key Pedestrian Underpass/ADA, Marathon; Cost \$1.3M Reference: James Post, FDEP Project Manager (305) 853-3571 • Senior Project Engineer - The scope of this FDOT / FDEP LAP project was to construct new ADA ramps, retaining walls, bulkhead wall, sidewalks, railing, pedestrian bridge approach, miscellaneous landscaping, signage, and striping within FDOT right-of-way. Duties included construction coordination including contract administration, schedule analysis, claims review and analysis, utility coordination, quality assurance and quality control. Duties included construction coordination including contract administration, schedule analysis, claims review and analysis, utility coordination, quality assurance and quality control. Project Started: 8 - 2017 / Project Completed: 5 - 2018

UDIN DWARICA-OGEER



PROJECT ADMINISTRATOR

EXPERIENCE:

29 years

EDUCATION:

AAS / BT-Civil Engineering/Construction Management, Facility Management

REGISTRATION/CERTIFICATIONS:

- TIN: D62284064
- CTQP Asphalt Paving Level 1 & 2
- CTQP Final Estimates Level 1 & 2
- CTQP QC Manager
- ⇒ FDOT Critical Structures Self Study
- Advanced MOT
- FDOT Critical Structures
- → FDEP Stormwater Erosion and Sedimentation Control Inspector

Ms. Udin Dwarica-Ogeer is a Project Administrator and Contract Support Specialist with 29 years of experience in Construction Management practices with projects of varying scope for Cities, Counties, the Florida Department of Transportation and the Florida Turnpike Enterprise. Projects include Local Agency Program (LAP), drainage, and lighting, landscape beautification, widening and milling and resurfacing improvements. Udin possesses strong aptitude towards trouble-shooting field problems, leads by example, and is a strong advocate of site safety.

FDOT District 4, SR-9/I-95 from S. of the Rest Area to S. of SR-714/Martin Highway, FIN 437701-1-52-01, Martin County; Cost \$6.5M

Reference: Mark Freeman, Construction Project Manager (772) 429-4904 • Project Administrator – Primary project improvements include installation of continuous roadway lighting (including bridge underdeck lighting) along SR 9 (I-95) from just south of the northbound rest area (Facility No. 40401) to just south of the interchange with Martin Highway (SR 714), a distance of approximately 5 miles. Additional improvements include roadway widening/lengthening of the northbound on-ramp auxiliary lane from the rest area to the I-95 mainline, milling & resurfacing (w/overbuild) select areas of the I-95 mainline to correct cross slopes and/or profile grades within limits of super elevation transitions, minor drainage improvements, installation of speed feedback signs, installation of TMS loops and sensors, and installation of signing & pavement markings within paving limits. Project Started: 3 - 2019 / Anticipated Project Completion: 6 – 2020

Florida's Turnpike Enterprise, SR 91- Resurface Turnpike Mainline, FIN(s) 435171-1/3-52-01 & 435172-1/3-52-01, Palm Beach County; Cost \$16.8M

Reference: Jaime Gomez, Turnpike Project Manager (954) 789-1383 • Project Administrator – The scope consisted of milling and resurfacing Florida's Turnpike from the West Palm Beach Services Plaza to South of the West Palm Beach Canal (MM 94.309 to MM 102.462) including ramps at SR 80 (Southern Blvd.), Jog Road & SR 704 (Okeechobee Boulevard) & milling and resurfacing from 45th Street to SR 710/CSXRR (MM 103.684 to MM 106.098) The duties on this project included reviewing the inspectors daily work reports and quantity calculations, review monthly estimates, change orders and supplemental agreements and maintaining the PSSP system in accordance with District requirements. The role also included to the requirements of the CPAM and Preparation and Document requirements. Project Started: 9 - 2017 / Project Completed: 6 - 2019

FDOT District 1, CR 158 (Old Lloyd Road) over Branch of Lloyd Creek & over Lloyd Creek, FIN(s) 430476-1-52-01 & 430477-1-52-01; Jefferson County; Cost \$5.5M

Reference: Lori Kietzer, FDOT Project Manager (850) 245-7937 • Contract Support Specialist - Responsible for the contract records, preparing change orders, review and maintenance of the as-built drawings and processing contractor's payments. Ms. Dwarica responsibilities included reviewing and monitoring all construction documentation to ensure compliance with the Contract documents and specifications. Project Started: 11 - 2017 / Project Completed: 8 - 2018

City of West Palm Beach, Fern Street from Tamarind Ave to Dixie Highway, FIN 433471-1-62-01; Palm Beach County; Cost \$1.4M

Reference: Uyen Dang, P.E., City of West Palm Beach Project Manager (561) 494-1076 • Part-time (50%) Project Administrator/Contract Support Specialist - The Fern Street Project included the complete milling and resurfacing of the urban typical in Downtown West Palm Beach Florida. Extensive public outreach was required for the roadway and streetscape improvements, which consisted of 36 bio-swale locations with curbing and retaining wall improvements to accommodate new landscaping and irrigation improvements within the project area. The project also included the installation of new street lighting and parking meter installations along the project length. Ms. Dwarica was responsible for maintaining contract records, preparing change orders, as-built drawings and processing contractor's payments. Ms. Dwarica played a dual role as CSS/PA and reviewed/approved inspector's daily reports to ensure accurate documentation was kept, as this was a federally funded, LAP project.

Project Started: 4 - 2017 / Project Completed: 1 - 2018

FDOT District 4, General Assigned Contract FIN 433731-1-62-01, West Palm Beach Operations Center

<u>Reference:</u> Denise Guerty, FDOT (561) 370-1115 • Final Estimate Auditor for West Palm Beach – Ms. Dwarica assisted final estimate manager in reviewing documents on all projects during the construction phase and documents required to submit to District Final Estimate Close out. Project Started: 8 - 2016 / Project Completed: 3 – 2017

FDOT District 3, SR 12 from Yon Creek Bridge to West of SR 10 (US 90), FIN 428848-1-52-01, Gadsden County; Cost \$3.5M

Reference: Jeff Kerwin, P.E., FDOT (850) 245-7927 • Contract Support Specialist - The improvements under this contract consisted of resurfacing, super elevation correction overbuild, cross slope correction overbuild, minor drainage improvements, minor shoulder reconstruction, ADA improvements, minor sidewalk replacement, signing and pavement markings, bridge joint replacement, and guardrail removal and replacement. There were four (4) existing bridges within the project limits: BR500109, BR500116, BR500016, and BR500119. Ms. Dwarica was responsible for the contract records, preparing change orders, review and maintenance of the asbuilt drawings and processing contractor's payments. Her responsibilities included: Review and monitor all construction documentation, ensure compliance with the Contract documents and Specifications. Attend all preconstruction, coordination and progress meetings. Project Started: 6 - 2016 / Project Completed: 11 - 2016

FDOT District 4, SR-A1A Washout from South of NE 14 Ct. to North of Sunrise Boulevard, FIN 433688-4-62-01; Broward County; Cost \$16M

Reference: Yveins Jean-Pierre, P.E., Construction Project Oversight III (954) 940-7611 • Project Administrator/Contract Support Specialist- The limits of the project on A1A are located South of NE 14th Ct. to North of NE 18th Street. The project provided permanent improvements to the existing roadway deficiencies, erosion, and storm water management, also added aesthetically pleasing features that were critical to this Scenic and Historic Coastal Highway. The project included a french drain system, milling and resurfacing, pavement markings, new mast arms, traffic signals, signal heads, pedestrian detection, traffic controllers, a decorative wave wall with accent lighting, brick paver sidewalks, irrigation, decorative turtle friendly pedestrian lighting and decorative beach access enhancements. Project Started: 7 - 2014 / Project Completed: 2 – 2016

FDOT District 4, LAP Oversight Project Administrator through CEI General Services Contract C9855; Broward County; Cost \$233,976.83

<u>Reference:</u> Hew Humes, P.E., Construction Manager, Broward Operations Center (954) 940-7505 • Project Administrator - Duties included: Attending pre-construction and bi-weekly progress meetings, conduct interim reviews of the project's progress and documentation, as per the Local Agency Program (LAP) Construction Administration Compliance audit forms and manual. Additionally, ensure the contractor and LAP Projects Administrator understands LAP agreement contractual requirements.

Project Started: 10 - 2013 / Project Completed: 3 - 2015

City of West Palm Beach, Okeechobee Blvd (West of I-95 to Tamarind Ave), FIN 426015-1-58-01; Palm Beach County; Cost \$750,000.00

Reference: Uyen Dang, P.E., City of West Palm Beach Project Manager (561) 494-1087 • Project Administrator/Contract Support Specialist – This project included the construction of landscaping and irrigation improvements within the project area. Ms. Dwarica was responsible for the upkeep of contract records, preparing change orders, as-built drawings and processing contractor's payments. Project Started: 4 - 2014 / Project Completed: 7 - 2014

City of West Palm Beach, Clematis Street Improvements, FIN 427652-1-58-01, Palm Beach County; Cost \$8M

Reference: Uyen Dang, P.E., City of West Palm Beach, Project Manager (561) 494-1087 • Project Administrator/Contract Support Specialist - The scope of work included pedestrian and landscape enhancements such as construction of a landscaped median and installation of additional landscaping, tree grates, benches, bike racks, trash receptacles, sidewalk, milling and resurfacing, striping, signing and irrigation system from Sapodilla Avenue to Tamarind Avenue. Ms. Dwarica was responsible for overseeing contractor planning, schedules, conducting and coordinating assigned engineering work; monitoring work for compliance to applicable codes, standards and specifications and ensuring effective communication and coordination on assigned projects.

Project Started: 1 - 2014 / Project Completed: 6 – 2014

City of Oakland Park, NE 38th Street/Park Lane East Project from NE 11th Avenue to Andrews Avenue, Orange County; Cost \$1.6M

<u>Reference:</u> Ronald Desbrunes, P.E., City of Oakland Park Project Manager (954) 630-4482 • The scope of work included installation of storm drain piping and structures, sanitary sewer main relocation, landscaping, irrigation, and decorative lighting with coordination. Ms. Dwarica ensured that all assigned personnel were coordinating their activities with other project participants and that the requirements of the Contract were being satisfied, including processing of contractor's payment applications, contract records, preparing change orders. Project Started: 9 - 2013 / Project Completed: 1 - 2014

ANDRES ATEHORTUA



PROJECT ADMINISTRATOR

EXPERIENCE:

17 years

EDUCATION:

BSME, 1999 –Pontifical Bolivarian University, Medellin, Colombia

REGISTRATION/CERTIFICATIONS:

- General Contractor License # 1523157
- Certified Bridge Inspector, FL CBI #400
- Safety Inspection of In-service Bridges
- (ALDOT)
- TIN A36300076
- CTQP Asphalt Paving Level 1 & 2
- CTQP Concrete Field Tech Level 1 & 2
- CTQP Drilled Shaft Inspector
- CTQP Earthwork Level 1 & 2
- CTQP Final Estimates Level 1 & 2
- CTQP Pile Driving Inspector
- CTQP QC Manager
- CTQP Post -Tensioning Tech Level 1
- ⇒ FDOT Critical Structures Self-Study
- Advanced MOT
- FDEP Stormwater Erosion and Sedimentation Control Inspector
- Nuclear Density Gauge Operator
- SSI Open Water Diver
- ⇒ SSPC Bridge Coatings Inspector (BCI) Level 1 & 2
- ⇒ ACI Field Technician Level 1
- ACI Concrete Transportation Construction Inspector (CTCI)
- IMSA Traffic Signal Technician Level 1
- Certification for Bonded PT Field Installation (PTI)
- OSHA Construction Safety & Health Training

Mr. Atehortua is a seasoned professional with over 17 years of experience in CEI and Construction Management. As a Project Administrator, Mr. Atehortua brings a strong background in bridges, including complex bascule bridge rehabilitations with retrofitting of the existing structures and incorporation of new substructure and superstructure members, his experience also compile new driven-piling systems and foundations, bridge deck replacements, and steel sheet piling with soil anchors for retaining walls. Mr. Atehortua is also a Certified Bridge Inspector (CBI) and a Bridge Coatings Specialist. His roadway experience includes all facets with complete roadway reconstruction, drainage, widening, and milling and resurfacing. In addition, he is a licensed General Contractor, and his experience as a contractor provides him with special insight for solving problems to avoid construction delays and cost impacts.

FDOT District 4, SR A1A / Blue Heron Bridge Fender Replacement, FIN 433888-1-52-01, Palm Beach County; Cost \$1.5M

Reference: Khosrow Gandjei, E.I., Construction Project Manager (954) 789-1383 • Project Administrator - This project consistent the complete replacement of an existing concrete pile / timber wale fender system with a newly designed polymeric fender system with new reinforced thermoplastic piles and composite lumber wales. Duties on this project include reviewing inspectors daily work reports and quantity calculations, review contractor pay applications, monthly estimates, change orders and supplemental agreements, and maintaining PSSP in accordance with District requirements. Project Started: 8 - 2019 / Anticipated Project Completion: 6 - 2020

FDOT District 4, Spanish River Blvd Bascule Bridge over ICWW Bridge No. 930154 & 930226, FIN 432154-1-52-01, Palm Beach County; Cost \$2.4M

Reference: Khosrow Gandjei, E.I., Construction Project Manager (954) 789-1383 • Project Administrator - This bascule bridge rehabilitation project included Span Lock rehabilitation, structural pile rehabilitation with concrete grout-filled fiberglass pile jackets (44 piles) installation and full cathodic protection systems. Also, full lead abatement and painting of the bridge structural steel (SSPC SP-10) Surface preparation and placement of a 4-coat system. Span Lock rehabilitation, and replacement of 44 pile jackets with new structural fiberglass cathodic pile jackets with zinc anode. Duties on this project included reviewing inspectors daily work reports and quantity calculations, review contractor pay applications, monthly estimates, change orders and supplemental agreements, and maintaining PSSP in accordance with District requirements. Project Started: 8 - 2019 / Project Completed: 3 - 2020

FDOT District 4, Alt SR A1A/SR 811 Ramp to SB I-95 Over RCA Center Drive & FEC RR, Bridge No. 930493, FIN 441457-1-52-01, Palm Beach County; Cost \$373K

Reference: Khosrow Gandjei, E.I., Construction Project Manager (954) 789-1383 • Senior Project Engineer - This faced-paced project comprised of a coating's rehabilitation on the 650 FT- twin trapezoidal box girder ramp bridge to I-95 and daily coordination with a live FEC Railroad. The project included an SSPC-SP-2 and SSPC-SP3 Surface preparation and placement of a 4-coat system. Project Started: 5 - 2019 / Project Completed: 7 - 2019

Palm Beach County, East Camino Real/Boca Club Bascule Bridge Rehabilitation, Contract 2003501; Cost \$8.9M

<u>References:</u> Sandra Ospina P.E. PBC Project Manager (561) 478-5795 • Project Administrator - Improvements under this contract consist of bridge rehabilitation along the Camino Real/Boca Club Bridge over the Intercostal Waterway including new bridge foundations, new substructures, deck replacement, new machinery and controls for the bridge, new sidewalk, traffic railings, complete tender house relocation, pedestrian railing construction, road approaches reconstruction and fender system upgrades.

Project Started: 1 - 2018 / Project Completed: 8 - 2019

Florida's Turnpike Enterprise, SR 91 Florida Turnpike Bridges 870701/870702 Improvements, FIN 435406-1-52-01

<u>Reference:</u> Roxanne Riggs P.E., FTE Project Manager (954) 774-0696 • Project Administrator - Complete restoration of paint system for existing Bridges 870701 and 870702 utilizing major temporary platform and containment installation while maintaining traffic along the Mainline and Interchange ramps. Restoration included widening of departure road for Bridge 870701 that included new drainage, roadbed reconstruction, milling and resurfacing, guardrail installation and pavement markings.

Project Started: 12 - 2016 / Project Completed: 11 - 2017

FDEP District 6, SR 5/Overseas Heritage Trail at Spanish Harbor Historic Bridge (MM 33), FIN 422628-1-58-01, Monroe County; Cost \$3.2M

Reference: James Post, FDEP Project Manager (305) 853-3571 • Project Administrator – This federally funded, LAP/FDEP project included replacement of missing bridge span sections via proprietary pre-fabricated truss and precast concrete beams, existing deck milling and resurfacing, joint/crack cleaning and resealing, aluminum safety railing, navigational lighting, striping and signage. The bridge lies on the Bay side of US 1. The repairs promoted use of a multi-use bicycle, pedestrian, and angler observation walk. Andres' duties included review/approve inspector daily reports, review contractors pay applications, help run progress meetings, respond to contractor Change Orders, and manage the field team Project Started: 9 - 2016 / Project Completed: 6 – 2018

Florida Department of Environmental Protection (FDEP), District 6, SR 5/Overseas Heritage Trail at MM 47 (Knights Key) Pedestrian Underpass, LAP Project, FIN 428061-1-58-01, Monroe County; Cost \$1.3M

Reference: James Post, FDEP Project Manager (305) 853-3571 • Project Administrator – Scope construct new ADA ramps, retaining walls, bulkhead wall, sidewalks, railing, pedestrian bridge, miscellaneous landscaping, signage, and striping within FDOT right-of-way. Andres' duties included review/approve inspector daily reports, review contractors pay applications, help run progress meetings, respond to contractor Change Orders, and manage the field team. Project Started: 9 - 2016 / Project Completed: 12 – 2017

Florida Department of Environmental Protection (FDEP), Kemp Channel Span Replacement, FIN 418396-1, Project # FS050 Reference: James Post, FDEP Project Manager (305) 853-3571 • Project Administrator - This FDEP project provided for replacement of missing spans, navigational lighting, rail installation, milling & resurfacing, joint cleaning & resealing, and pavement striping.

Project Started: 5 - 2014 / Project Completed: 4 – 2016

FDOT District 4, SRA1A Bridge No. 860011 over Hillsboro Inlet Bascule Bridge Rehabilitation, FIN 425935-1-52-01 & 425935-1-52-02, Broward County; Cost \$8.3M

Reference: Project Manager, Yveins Jean-Pierre, P.E., Construction Project Oversight III (954) 940-7611 • Project Administrator/ Contract Support Specialist - Improvements included bascule bridge rehabilitation of existing span drive machinery including but not limited to drive motors, secondary reducer and new span locks replacement, bridge pier structural retrofit to accommodate a new two-story tender house building, replace east sidewalk with upgraded configuration, including new steel traffic rails and pedestrian rails. Replaced fender maintenance platforms and ships ladders, open grid decking replacement and concrete filled decking. New sidewalk plate supports, floor beam modifications, electrical upgrades, plumbing, renovated fender system with 66 pile repairs, installed new plastic lumber decking and navigation lights. Cleaned and coated structural steel, applied Class 5 coatings. Installed new shaft/cantilevered sign, traffic gates, lighting foundations, installed decorative statue, accent lighting and re-painted the bridge.

Project Started: 1 - 2015 / Project Completed: 3 - 2016

City of Oakland Park, NE 34th Ct Improvements between NE 2nd Ave and 11th Ave, FIN 429653-1-58-01, Fed #8886109A, Broward County

Reference: John M. Perez, City Project Manager (954) 630-4479 • Project Administrator/ Contract Support Specialist – Mr. Atehortua was responsible for supervision of contractor operations, quality assurance inspection, pay applications review, monthly construction reports and as-built drawings. Scope: installation of storm drains, water main, sewer system adjustments, lighting, paving operations, landscaping, driveways, sidewalks, and fences. Project Started: 4 - 2014 / Project Completed: 1 – 2015

City of Miami Gardens, Rolling Oaks Park Trail Improvements, Miami-Dade County

Reference: Anthony Smith, Project Manager (305) 622-8000 ext. 2803 • Project Administrator/Contract Support Specialist - On this 176 day LAP Project, Andres was responsible for the contract records, preparing change orders, as-built drawings and processing contractor's payments. Mr. Atehortua reviewed and signed off on inspector's construction daily reports including applicable accuracy for paid quantities. Scope of work consisted of site preparation, earthwork, construction of pedestrian asphalt path, lighting, installation of outdoor exercise equipment, sign installation, pavement marking and striping installation.

Project Started: 6 - 2014 / Project Completed: 10 – 2014

ELIA OMAR



CONTRACT SUPPORT SPECIALIST

EXPERIENCE:



EDUCATION:

Pahokee High School, 2005

REGISTRATION/CERTIFICATIONS:

TIN: O56020186

- CTQP Final Estimates 1 & 2
- Advanced MOT
- FDEP Stormwater Erosion and Sedimentation Control Inspector

Ms. Omar has 8 years of construction project experience. She has an extensive understanding of FDOT procedures, as she has worked directly as an in-house consultant with the FDOT District 4 Treasure Coast Operations Center for almost two years and at the FDOT District 4 Broward Operations Center for over a year prior. With previous practice in roadway inspections and office management, she has been able to develop into a well-rounded, detail oriented professional. Elia is currently 50% available; her current on-going commitment is 50% billable, performing CSS work for an active project out of Treasure Coast Operations.

FDOT District 4, SR-9/I-95 from S. of Rest Area to S. of SR-714/Martin Highway, FIN 437701-1-52-01, Martin County; Cost \$6.5M

Reference: Mark Freeman, FDOT Project Manager (772) 429-4904 • Contract Support Specialist - Primary project improvements include installation of continuous roadway lighting (including bridge underdeck lighting) along SR 9 (I-95) from just south of the northbound rest area (Facility No. 40401) to just south of the interchange with Martin Highway (SR 714), a distance of approximately 5 miles. Additional improvements include roadway widening/lengthening of the northbound on-ramp auxiliary lane from the rest area to the I-95 mainline, milling & resurfacing (w/overbuild) select areas of the I-95 mainline to correct cross slopes and/or profile grades within limits of super elevation transitions, minor drainage improvements, installation of speed feedback signs, installation of TMS loops and sensors, and installation of signing & pavement markings within Ms. Omar's project responsibilities include Project Solve management, collecting monthly certifications from the Contractor, entering Subcontractor sublets into SiteManager, generating and adjusting monthly estimates, reviewing Change Orders and preparing Work Orders, and attending weekly Progress Meetings, taking minutes, and dispersing them in a timely manner. Project Started: 4 - 2019 / Anticipated Project Completion: 7 - 2020

FDOT District 4, Palm Beach Operations Center, Contract C9M21 PB Ops TWO 34, Palm Beach County

Reference: Sharon Shore, Construction Project Manager (561) 370-1162 • Associate Contract Support Specialist for Final Estimates – Ms. Omar's responsibilities include verifying that the final quantities have been correctly transferred to the final estimate form. Verify that the final plans reflect the revised pay items. Determine that all calculations and/or field measurements for pay quantities are complete and mathematically correct and are substantiated by field records or other forms of acceptable site source records for all assigned projects. Perform all administrative functions necessary throughout project lifecycle from initial submittal of final estimates package to final closeout (including Federal Highway Administration (FHWA) closeout). This is to include the processing of unpaid bills, as-built plans, subsequent payments after Offer of Final Payment, sublet agreements, required correspondence, qualified acceptance letters (with disputed items) and Form 21-a. Ensure all project documentation has been scanned into Electronic Document Management System (EDMS). Programs utilized Hummingbird, Bluebeam, Nuance, Windows Explorer DM, Project Solve, Citrix and Site Manager. Project Started: 1 - 2020 / Anticipated Project Completion: 4 -2020

FDOT District 4, SR5 (US 1/Roosevelt Bridge) From SW Joan Jefferson Way to NW Wright Blvd., Contract C9M21 TWO 49, FIN 438345-1-62-01, Martin County

Reference: Marla Hewson, Treasure Coast Operations Construction Manager, (772) 349-6728 • 50% Associate Contract Support Specialist - The improvements under this contract consist of, but not limited to, removal of the existing pavement markings on the bridges, placement of permanent tape markings on the bridges to accommodate 7' buffered bike lanes, milling and resurfacing & restriping of the bridge approaches, upgrade ADA/curb ramps, replace existing crosswalks with high emphasis pavement markings, and replace existing roadway signs along SR 5 (US 1/Roosevelt Br.) Duties include verifying that the final plans reflect the revised pay items and ensuring all project documentation has been scanned into Electronic Document Management System (EDMS). Project Started: 4 - 2019 / Project Completed: 6 - 2020

Florida's Turnpike Enterprise, SR 91- Resurface Turnpike Mainline, FIN(s) 435171-1-52-01, 435172-1-52-01, 435171-3-52-01 & 435172-3-52-01, Palm Beach County; Cost \$16.8M

Reference: Jaime Gomez, Turnpike Project Manager (954) 789-1383 • Associate Contract Support Specialist - Milling and resurfacing Florida's Turnpike (SR 91) from the West Palm Beach Services Plaza to South of the West Palm Beach Canal (MM 94.309 to MM 102.462) including the ramps at SR 80 (Southern Blvd.), Jog Road and SR 704 (Okeechobee Boulevard) and milling and resurfacing from 45th Street to SR 710/CSXRR (MM 103.684 to MM 106.098). Elia assisted the Contract Support Specialist with work orders and final estimate preparation. Project Started: 2 - 2019 / Project Completed: 7 - 2019

FDOT District 4, Treasure Coast Operations Center, TWO C9R74 - Continuing Contract Support, St. Lucie County

Reference: Kristy Keeler, Construction Project Manager (772) 429-4895 • Associate Contract Support Specialist - Produces information by transcribing, formatting, inputting, editing, retrieving, copying, and transmitting text, data, and graphics. Organizes work by reading and routing correspondence; collecting information; initiating telecommunications. Responsibilities for this position also include: ability to perceive contract documents, scan and upload all documents for each contract into FDOT's Electronic Document Management System, perform QA & QC of contract documents, and assist in uploading to PSSP when needed. Programs utilized for EDMS uploading include: Hummingbird, BlueBeam, Nuance and Windows Explorer DM.

Project Started: 4 - 2017 / Project Completed: 2 - 2019

FDOT District 4, Broward Operations Center and District Maintenance, Broward County

Reference: Ellen H. Daniel, P.E., Construction Project Manager (954) 958-7675 • Associate Contract Support Specialist and Resident Compliance Specialist - Produced information by transcribing, formatting, inputting, editing, retrieving, copying, and transmitting text, data, and graphics. Organized work by reading and routing correspondence; collecting information; initiating telecommunications. Responsibilities for this position also included scanning and uploading all documents for all active contracts in Broward County into FDOT's Electronic Document Management System (EDMS). Also performed Quality Assurance and Quality Control reviews of contract documents. She utilized and became proficient in many programs for EDMS, including Hummingbird, BlueBeam, Nuance and Windows Explorer DM. Project Started: 1 - 2016 / Project Completed: 4 - 2017

FDOT District 4, West Palm Beach Operations Center, Inspection and Inventory of Signage

Reference: Gary Blakney, FDOT Maintenance Contracts Manager (561) 370-1129; Linda Kissner (561) 432-4966 • Performed inspection of existing state road signage, support structures and anchoring systems. Created inventory lists of existing signage and documented precise placement of each location using Global Position Satellite (GPS) system. This information was used to assign coordinates to each structure so in the event of the signage being removed or damaged, the structures and signs can be replaced at their original location, which in turn, will assist in maintaining safer state roadways. Utilized Cartegraph software for signage inventory and excel spreadsheet to generate reports. Project Started: 9 - 2011 / Project Completed: 9 - 2015

Plastic Pallet Solutions, Inc.

• Office Manager - Duties performed: customer services; attended to customers' needs in a timely manner. General bookkeeping, payrolls, banking needs, and sales reporting. Filing and general office duties. Project Started: 6 - 2010 / Project Completed: 6 - 2011

YOUSLANDA "DENISE" DARRISAW



RESIDENT COMPLIANCE SPECIALIST

EXPERIENCE:

30 years

REGISTRATION/CERTIFICATIONS:

- TIN: D62096465
- ⇒ CTQP Final Estimates Level 1 & 2
- ⇒ Local Agency Program (LAP) Certified
- ➡ EEO Computer Based Training and LAPIT Information Tool

Ms. Darrisaw brings 30+ years of experience serving as Resident Compliance Specialist, Compliance Auditor, and Project Coordinator on numerous Transportation, Residential, and Commercial construction projects, throughout Palm Beach, Broward, and Miami-Dade Counties. Areas of strength include Inspection Coordination, Permit reviews, Federal Compliance Monitoring, and QA/QC. She has outstanding communication skills resulting in the development of strong professional business relationships with Internal and External team members at all levels. Strengths include planning, organizing, problem solving, time management and analyzing. Efficiently manages multiple projects/tasks at the same time, while meeting strict deadlines in high-volume business environments.

City of Lake Worth Beach, Park of Commerce Phase 2 – Boutwell Road/4th Ave North & 7th Ave North, LAP Project, FIN 442094-1-58-01, Palm Beach County; Cost \$2.6M

Reference: Julie Parham, City Project Manager (561) 586-1798 • Resident Compliance Specialist – Scope includes addition of two left turn lanes, (1) north of 2nd Ave. on Boutwell Rd. turning onto 4th Ave. W and (2) south of 7th Ave. on Boutwell Rd. turning onto 4th Ave. E. There will also be curb and gutter throughout the entire project, new 5' sidewalks on the east and west sides of Boutwell Road, shoulder stabilization, drainage, pedestrian lighting, and signing and pavement markings. Duties: acquiring/reviewing/submitting daily work reports, performing job site bulletin board checks, ensuring DBE participation commitments are entered into EOC, checking certifications of sublet work, checking prime and subcontractor Certified Payrolls, and verifying project files are entered into LAPIT.

Project Started: 7 – 2020 / Anticipated Project Completion: 4 - 2021

Port of Miami, Terminal B - NV2A-Haskell Joint Venture; Miami-Dade County

• Resident Compliance Specialist – Ms. Darrisaw was part of team managing the Miami Dade County Small Business Development Compliance on the Terminal B Port of Miami project. She ensures compliance with Responsible Wages, Community Workforce, and Small Business Enterprise (SBE) goals are met. Assisting in the selection process of SBE subcontractors/vendors and preparing Schedule of Intents. Prepare monthly reports of SBE utilization to track timely payments to SBE subcontractors/vendors. Conduct site visits to interview employees to ensure compliance with Miami Dade County OSHA and Responsible Wages. Support the owner billing process collecting subcontractor and vendor pay application/invoice, release of liens, monthly certifications, certified payrolls and supporting documents, interface with accounting to ensure timely subcontractor payments.

Project Started: 5 – 2018 / Project Completed: 6 - 2020

Capital One, Aerotek, Inc./ Marand Builders, Inc.; Broward and Miami-Dade Counties

• Project Coordinator - Ms. Darrisaw was contracted to provide project support to two (2) Project Managers and Superintendents on various Financial Institution ADA and new construction projects for Capital One in Broward and Miami Dade Counties for client Jones Lang Lasalle (JLL). She organized and managed all pre-construction activities including permit applications and notice of commencement process. Coordinated with various permit expediters, City and County Building Departments, Architects, and Superintendents to schedule and follow-up on inspections. Managed subcontractor pay request, RFI's, drawings, submittals, and logs. Project Started: 7 – 2017 / Project Completed:11 – 2017

Beauchamp Construction Co., Inc.

• Compliance Administrator – Denise facilitated the submittals process per contract specifications and managed the Community Workforce Program (CWP) to ensure the contract goals/requirements were met. Work with subcontractors to obtain timely submission of contract documents and ensure timely payment from Owner. Assist in the preparation of monthly report(s) and AIA pay requests. Organize subcontractor and vendor's release of liens, monthly certifications and back up documents for Pay Applications. Track/log Requests for Information (RFI) and managed/administered over 300 contract submittals for timely responses from Architects, Engineers and Contractors. Successfully administered Miami Dade County Responsible Wages, CBE/CSBE, and CWP and obtained 100% compliance: with no violations. Review Insurance Requirements with contractors to ensure all limits are met per the contract. Review and analyze certified payrolls, prepare payroll violation notices, and follow through to resolution. Trained subcontractors on FHWA 1273 and USDOL requirements per contract requirements. Tracked NTO's and Release of Liens through close out. Interface with Minority Affairs and DOL on matters related to wage and employee complaints. Project Started: 1 – 2014 / Project Completed: 5 –2017

Calvin, Giordano and Associates, Inc.

• Contract and Compliance Support – Helped support the CEI Department in preparing proposals for various municipalities and clients and tracking RFI's and Shop Drawings on multiple projects, to ensure timely response from Engineers and Contractors. Additional tasks: prepare documents for bid packages and track each bid package executed. Assist in preparing items such as agendas, minutes of

meetings for Pre-Bid, Pre-Construction, and Progress Meetings. Monitor payrolls and EEO compliance documents for numerous projects. Project Started: 8 – 2013 / Project Completed: 1 – 2014

Port of Miami Tunnel Project, Miami-Dade County

Reference: Nelson Perez (305) 216-5112 • Compliance Auditor - Ms. Darrisaw was a consultant to analyze subcontractor payrolls and ensure they were in compliance with FHWA 1273, Davis Bacon Related Act (DBRA), US Department of Labor (DOL) and Florida Labor Laws and requirements. Prepared responses to violations issued by Florida Department of Transportation and ensure timely resolution from subcontractors. Analyzed subcontractor Equal Employment Opportunity (EEO) documents, payrolls and labor interviews to ensure compliance. Interviewed employees to discuss complaints of harassment and/or discrimination and minimize risk & exposure to employee labor relations issues. Project Started: 3 – 2013/Project Completed: 8 – 2013

FDOT District 4, Flagler Memorial Bridge Replacement, Palm Beach County; Cost \$106.4M

Reference: Pete Nissen/Geoffrey Parker (305) 667-4772 • Resident Compliance Specialist - Ensured the contractor met and/or exceeded the requirements of the Contract, including EEO/AA and On the Job Training (OJT), as well as the DBE goals pursuant to FHWA 1273. Tracked DBE payments via Bizweb to ensure DBE payments were paid in a timely manner. Conducted field observations and interviews of project personnel to assure them of their EEO/AA rights and Wage and Payroll requirements were being met. Investigated employee complaints and issues pertaining to violation(s) of Equal Employment Opportunity and Affirmative Action and Davis Bacon Wage. Audited certified payrolls to ensure compliance with the Davis Bacon Act and proper reporting of On the Job Training and Apprenticeship programs. Monitored certified payrolls for areas of non-compliance, violations and record keeping and reporting such violations to the Department of Transportation and US DOL as required. Prepared reports of Compliance and/or Non-Compliance for the Department. Project Started: 7 – 2012 / Project Completed: 3 – 2013

Port of Miami Tunnel Project, Miami-Dade County

Reference: Nelson Perez (305) 216-5112 or John Kemp (904) 370-0958 • Resident Compliance Specialist to ensure the Contractor successfully meet and/or exceed the requirements of the Concession Agreement, including EEO/AA and On the Job Training (OJT) (73 Trainees), as well as the DBE goal pursuant to FHWA 1273. Tracked subcontractor DBE payments via EORS System/Bizweb to ensure DBE payments are paid in a timely manner. Conducted field observations and interviews of project personnel to assure them of their EEO/AA rights. Investigated employee complaints and issues pertaining to violation(s) of Equal Employment Opportunity and Affirmative Action. Audited certified payrolls to ensure their compliance with the Davis Bacon Act. Monitored certified payrolls for violations and reporting such violations to the Department of Transportation and US DOL as required. Upload documents into Project Solve. Served as a liaison between the Concessionaire/Contractor, CEI and the FDOT. Prepared monthly reports of Compliance and/or Non-Compliance for the Department. Conducted weekly Construction and Compliance meetings to ensure and proactively track the Contractors compliance and prepare minutes of meeting. Project Started: 12 – 2011 / Project Completed: 5 – 2012

FDOT District 6, Biscayne Boulevard, Miami-Dade County

Reference: Enrique Tamayo (305) 596-0912 • Resident Compliance Specialist/Administrative Assistant - Successful in ensuring Contractor met and maintained their contractual obligations, including EEO/AA and On the Job requirements and DBE goals as set forth in the contract as well as payroll requirements, wages requirements, and training requirements pursuant to FHWA 1273 and Davis Bacon Act. Liaison between the Contractor and FDOT to ensure compliance with EEO/DBE/AA and Davis Bacon Wage and Payroll Requirements. Monitored certified payrolls for violations and recording and reporting such violations to the Department of Transportation and US DOL as required. Conducted jobsite interviews. Prepared reports to capture and track time delays for weather and holidays and prepared weekly MOT reports for FDOT District 6. Facilitate document control functions (i.e. scanning documents into EDMS system via VPN using Hummingbird). Tracked DBE payments using Bizweb to ensure timely payments to DBE's. Managed office incoming calls, office supplies, recordkeeping and reporting. Prepared agendas and minutes of meetings. Assist in preparation of monthly estimate and monthly reports; and ensure receipt of 2 week look ahead and various certification(s) as required for estimates and package for timely submission. Project Started: 12 – 2009 / Project Completed: 5 – 2010

• Project Administrator/Project Engineer - provided direct project support to the management team, assist with preparing Estimates, administered EEO/AA and Davis Bacon Wages per contract, & provide assistance to field engineers and superintendents in coordinating projects from award through completion. *Achieved GOLD Hat and Continued Improvement (CIP) Award.* Assisted in preparing monthly estimate, certifications, and monthly progress reports required to be submitted with estimate to ensure timely payment to contractor(s). Performed site visits with Owner representatives to approve contractor quantities and verify job progress for monthly estimates and worked directly with field project associates to ensure timely payment. Effectively identified safety hazards and advised contractor of measures to correct during site walks and facilitated Safety Meetings and STOP Training. Reviewed specifications & drawings to address RFIs and potential conflicts, tracked RFI's and submittals via time and delivery schedule to ensure the subcontractor's timely submission of submittals and Owner/Architect approvals to ensure timely completion of work. Project Started: 3 – 2003 / Project Completed: 5 – 2009

RICARDO (RICKY) M. MORERA



SENIOR ITS INSPECTOR

EXPERIENCE:

19 years

EDUCATION:

Coral Gables High School, 1998 Miami Dade College, Miami, FL

QUALIFICATIONS/CERTIFICATIONS:

- TIN: M66073379
- CTQP Concrete Field Technician Level 1
- CTQP Earthworks Level 1
- CTQP Final Estimate Level 1
- CTQP Drilled Shaft Inspector (Pending Qualifications)
- Advanced MOT
- IMSA Traffic Signal Technician Level 1
- IMSA Signal Inspector Level 1
- → IMSA/FOA Certified Fiber Optic Technician (CFOT) formally known as IMSA Fiber Optics for ITS Level 1 & 2
- ⇒ BSCI ITS Installer/FO Level 1 & 2
- BSCI Senior ITS/FO Tech Level 3
- ➡ Fiber Installation Inspection and OTDR Fiber Testing
- DMS Operation and Testing
- OSHA 10 Construction Health & Safety
- Controller Operation and Testing
- CCTV Installation, Operation and Testing
- MVDS Operations and Testing
- FDOT SEMP Training
- Corning Cable Systems Training
- ⇒ NHI Course Bolted Connections
- ⇒ NHI Course Utility Coordination for For Highway Projects

Mr. Morera is a professional with 19 years of construction experience and an extensive background in ITS/Fiber Optics, electrical, lighting, and signalization. Mr. Morera has worked as a contractor directly for Florida's Turnpike Enterprise for numerous years on ITS/Tolls systems and is extremely familiar with FDOT Standards and Specifications for ITS, lighting, and signalization components and installation. Mr. Morera has strong field documentation skills and due to his experience as a contractor, understands the details of proper phasing and scheduling of construction activities related to ITS and electrical systems. He will work with the project team overseeing the contractor to produce successful electrical component installations on time and within budget.

Florida's Turnpike Enterprise, Dolphin Stadium Ultimate AET Installation (SR 91 MP 2X), FIN 441067-1-52-01, Miami-Dade County; Cost \$5.3M

Reference: Jaime Gomez, Project Manager (954) 789-1383 • Senior ITS Inspector This project includes the construction of two Automatic Electronic Toll (AET) Gantries to replace the existing Tolling system, including the demolition of the existing tolling canopy, the ITS building and equipment, overbuild, milling and resurfacing of the exit/entrance ramps, installation of drainage systems, signing and pavement marking, ITS features, utility and ITS relocations, landscaping, and roadway lighting. The project involves extensive ITS conflict resolution. This is high-profile project at the Hard Rock Stadium. Mr. Morera's responsibilities include inspection of the installation of ITS building, equipment, and all related components. Project Started: 2- 2020 / Anticipated Project Completed: 4 - 2021

FDOT District 5, I-75 Florida Regional Advanced Mobility Elements (FRAME) T5662 440900-1/2-52-01: Marion and Sumter Counties; Cost \$4.9M

References: Denise Larkin, Project Manager (352) 620-3007 • Senior ITS/Signal Inspector - The project included the installation of fiber optic cable, conduit, loops and roadside units (RSUs) that include Dedicated Short-Range Communications (DSRC) radios. This project also includes signalized intersections located parallel to I-75 in Sumter and Marion Counties. Mr. Morera's duties included inspection of the installation of ITS and signalization components.

Project Started: 8 - 2019 / Project Completion: 2 - 2020

FDOT District 4, I-95 Express Lanes and Ramp Signals – Phase 3A-2 Project Contract E4Q54, Broward County

References: Roy Schofield, Project Administrator HNTB, ((954) 914-5647, Christian Rojas, P.E. FDOT Project Manager, Broward Ops (954) 776-4300 • Construction and Maintenance Manager Provided maintenance of existing ITS during construction. Responsibilities also included Ramp Signaling Systems (across 19 ramps), tolling infrastructure for Gantries, Signalization Improvements at I-95/Atlantic Blvd, lighting, signing & marking and testing and integration of field devices with SunGuide (D4 TMC). Mr. Morera provided crucial assistance to the Project Manager in scheduling site work and ensuring all actives were executed following FDOT standards and that they met the defined milestones. He participated in all construction meetings with contractors to coordinate work.

Project Started: 1 - 2019 / Project Completed: 8 - 2019

Florida's Turnpike Enterprise, HEFT from I-75 to NW 57th Ave. and from NW 57th Avenue to Miramar Parkway, Broward County Reference: Derek Quallo, FTE ITS, (954) 934-1611 • Senior ITS / Fiber Technician - ITS/Tolls Fiber Optics System improvements for Prince. Installation of Fiber Optic conduit and cable for ITS/Tolls system, included Fiber Optic splicing and testing, detector, camera, MVDS, and cabinet equipment installation, and the installation of electrical system for the ITS/Tolls service. Responsibilities included

managing day-to-day installation operations, supervising, and inspecting subordinates' work to ensure they meet FDOT requirements. Project Started: 1 - 2018 / Project Completed: 2 - 2019

Florida's Turnpike Enterprise, ITS/Tolls Fiber Optics System Repairs and Improvements from Florida City to Yeehaw Junction, Osceola County

Reference: Rafael Sena, FTE ITS under Jacob (now with CAI) (754) 757-6114, Derek Quallo, FTE ITS (954) 934-1611 • Turnpike ITS Senior Technician – The contract work under this SIMS involved installation and repair of Fiber Optic for ITS/Tolls system, including Fiber Optic splicing, detector, and camera, and cabinet equipment replacement, and electrical system components. Responsibilities included managing day-to-day installation operations in multiple site locations, supervising, and inspecting subordinates' working to ensure they met FDOT standards. Mr. Morera also managed various groups simultaneously.

Project Started: 5 - 2008 / Project Completed: 2 - 2018

Florida Turnpike Enterprise, ITS Maintenance Zone 1 & 2

Reference: Rafael Sena, FTE ITS under Jacob (now with CAI) (754) 757-6114, Derek Quallo, FTE ITS (954) 934-1611 • ITS Maintenance Services for Florida's Turnpike Enterprise from Mile Marker 0 on the HEFT to Mile Maker 193 on the mainline Turnpike. This Scope included providing emergency, routine and preventative maintenance on all ITS equipment and fiber optic backbone and electrical services system. Mr. Morera was responsible for overseeing all ITS preventive maintenance and emergency trouble calls/repairs for the ITS and infrastructure. He was in charge of dispatching all ITS trouble tickets and procuring all required repair parts. Mr. Morera also worked with the invoice preparation and tracking and the preventive monthly maintenance performance.

Project Started: 2013 / Project Completed: 2016

Miami-Dade Expressway Authority, Design-Build for SR 836 Infrastructure Modifications for Open Road Tolling, Miami-Dade County

Reference: Daniel Fleitas, MDX Systems Analyst (786) 295-1871 • ITS & DMS Equipment & Infrastructure Installation along SR 836 mainline from 17th avenue to 57th avenue. SIM was in charge of the installation and integration of five mainline color DMS signs on wing toll gantry and of the installation and connection of fiber optic cabling and conduit to ITS equipment and backbone fiber. Mr. Morera was responsible for overseeing installation, implementation of all intelligent transportation systems, street lighting and traffic signal for the Miami's International Airport Loop Modification Project. He also provided extensive experience in scheduling tasks, documents control, construction coordination, project deliveries and quantity and cost calculations.

Project Started: 2013 / Project Completed: 2015

Miami-Dade Expressway Authority, Central Boulevard at Miami International Airport Design-Build, Miami-Dade County

Reference: Daniel Fleitas, MDX Systems Analyst (786) 295-1871 • Deployment of ITS devices and Street Light installation along Central Boulevard at Miami International Airport. Installation and integration of color DMS and ADM signs. Installation of fiber optic cabling, conduit CCTV and MVDS ITS equipment. Installation of the streetlight and traffic signals and all related infrastructure. Mr. Morera worked as a Project Manager overseeing the installation, integration, and implementation of the Fiber Optic. Backup generator and electrical infrastructure for the new Way Finding signs to info Airport passengers.

Project Started: 2011 / Project Completed: 2014

United Fiber Optics - Miami, FL

 Lead Technician/Project Supervisor - Responsibilities included managing day-to-day operations at multiple site locations, supervising subcontractors to ensure they meet standards, and managed various groups simultaneously ranging from construction to technical.
 January 2006 / May - 2008

W.A. Chester - Miami, FL

• Underground Lineman – Mr. Morera worked as an installer of conduits and Fiber Optic cabling, splicing and installing pullboxes, and vaults.

2000 - 2006

RALPHY DIAZ



SENIOR UTILITY INSPECTOR

EXPERIENCE:

15 years

EDUCATION:

College of Aeronautics – New York 2003 to 2005

Richmond Hill High School - New York, NY – 1997 to 2001

REGISTRATION/CERTIFICATIONS:

- TIN: D20072083
- CTQP Asphalt Paving Level 1 & 2
- CTQP Concrete Field Technician Level 1
- CTQP Earthwork Level 1
- CTQP Final Estimates Level 1
- FDOT Critical Structures Self Study
- Intermediate MOT
- ⇒ FDEP Stormwater Erosion and Sedimentation Control Inspector
- ACI Field Testing Technician Grade 1
- IMSA Fiber Optics Technician
- Nuclear Radiation Safety / Hazmat

Mr. Diaz has been managing projects of various scopes for 15 years, with a focus in Construction Engineering Inspection, Utilities, and Permits Coordination and oversight in the most recent few years. Mr. Diaz has multiple past project experience reading and interpreting Plans and Specifications, ensuring contractors are completing work as per specifications, and performing duties on behalf of agencies for Project Administration.

Construction Inspector / Assistant Project Manager for Broward County Reference: Arethia Douglas, Broward County Transit Department 954 357 8375

Construction Inspector/Assistant Project Manager - Mr. Diaz managed, inspected, provided guidance and oversee the construction of FPL Utilities behind the right of way (ROW) line on Broward County Bus Terminal at 5440 Ravenswood Dr , Dania Beach, FL. Assisted with the installation of a 13 KV Pad-Mounted Switch gear, installation of a 6700 lbs Feeder Splice Box, trenching & installing FPL conduits of (4) 6" conduits for 465' from the ROW of line and A 2500KVA pad mount transformer that will step down the voltage from 13KV to 277/480 volts for electric charging stations for the terminal. Project Started 1 - 2020 / Project Anticipated Completion: 3 - 2020

Project Management for City of Riviera Beach; Palm Beach County

Reference: Terrence Bailey, City of Riviera Beach (561) 301-3215 • Project Manager - Served on multiple projects in the past the City, including: Dune Walkover for Beach access through a 5' city easement between 5150 N. Ocean Drive and Construction Coastal Line, Avenue H Neighborhood Infrastructure Improvements, Avenue O Neighborhood Infrastructure Improvements, Singer Island Yacht Harbor Infrastructure Improvements, Community Development Block Grant (CDBG) 17-18 Avenue O & 36th St. and CDBG 18-19 Ave M. The Community Development Block Grant is a program with the county that provides partial funding for projects as per agreements made between Palm Beach County and the City of Riviera Beach. Mr. Diaz responsibilities on the above projects include putting together Bid Contracts for the City, overseeing the contractors ensuring they meet their milestones, coordinating with all Utility Companies (ex. FPL, Comcast, AT&T and Verizon), reading and interpreting Plans and Specifications ensuring contractors are completing work per specifications, completing roadway, utility, and permit inspections, processing payments for the contractors who have been awarded contracts by the City, responding to resident complaints and addressing resident concerns in regards to active projects, responding to contractors construction concerns, attend biweekly construction progress meetings or as needed, and perform all Civil Engineering Inspections for all types of rock base, pavement, striping and sealing for the City of Riviera Beach.

Project Started: 2018 / Project Completed: 7 - 2019

Regional Advisor

Managed and supervised all new incoming Energy Service Rep's and Inspectors. Coached employees to make sound business decisions, and successfully managed multiple assignments with proper case progression. Assist all staff with all processes in order to provide safe and efficient service to our customers. Coached employees in all areas for example Customer Service Procedures, Specifications, Compliance, Safety, as well as proper Personal Protective Equipment, and Rates and Tariffs. As a Safety Advocate, it is always at the forefront of every job and situation I come across. I have also been able to initiate the implementation and training for all Energy Service Representative on customer self-scheduling and short form processes. Educated customers and contractors in understanding the process of our requirements. Strong understanding of company specifications and procedures for both gas and

electric as well as an understanding of the rates and tariffs. Member of the Training Efficiency Committee. Responsible for improving specifications and ensuring proper compliance. Project Started: 2016 / Project Completed: 2018

Energy Services Representative

Managed multiple projects involving the installation for gas and electric utilities at a high level. Strong Knowledge of Underground/Overhead distribution electric facilities. Knowledge of gas distribution and services. Strong oral and written communication skills by my many interactions with peers, customers, and their contractors. Schedule and coordinated Final Inspections, Conduit/Gas pipe installation, Service installation and Meter installations. In 2015, I was recognized with the manager's choice award for my work quality and quantity. My performance evaluations were consistently of superior overall ratings. I promote a team atmosphere and share all my knowledge with my peers as I see the need. Advocate for the +1-customer experience with strong customer service skills. Project Started: 2014 / Project Completed: 2016

Mechanic A

Lead mechanic for Sub-Surface-Construction in Electric Construction. Responsible for completing all jobs in a safe and timely manner. Repeatedly commended for my work ethic. I was responsible for Major Projects which include but not limited to: Excavating and operating backhoes, installing vaults, conduits, clearing conduit obstruction, service boxes, installing service wires from coned structures to customer point of entries and risers and all other major electrical construction duties Efficiently & safely operated the knuckle boom truck, 10-ton forklift, 10-yard dump truck, Asphalt Zipper, backhoe and dig it machines upon request. In 2012 received a TEAM AWARD from Con Edison for taking the lead as the lead mechanic in learning how to use, perfect and train others in using the Asphalt Zipper which we utilized to 2/16/2018 grind a trench down 24 inches of roadway to get down to dirt for 100 to 300 ft at a time. The zipper turned the roadway into recyclable material which we utilized to backfill and resurfaced roadway temporarily in heavy traffic areas. Communication in both verbal and written format daily with superiors regarding the job functions of the day. Performed Job Briefings with team members going over all traffic, safety and energy sources that we will be encountering for the day. Make critical decisions daily, which continue to build my OSHA record in safety, which is currently at 12 consecutive years of incident free work. Project Started: 2005 / Project Completed: 2014

MICHAEL MISIASZEK



SENIOR BRIDGE INSPECTOR

EXPERIENCE:

16 years

REGISTRATION/CERTIFICATIONS:

- TIN: M22254566
- CTQP Asphalt Paving Level 1 & 2
- ⇒ CTQP Concrete Field Technician Level 1
- CTQP Drilled Shaft Inspector
- CTQP Earthwork Level 1 & 2
- CTQP Final Estimates Level 1
- CTQP Aggregate Testing Technician Level 2
- CTQP Pile Driving Inspector
- FDOT Critical Structures Self Study
- MOT Advanced
- ACI Field Testing Technician Grade 1
- ⇒ IMSA Traffic Signal Technician Level 1 & 2
- IMSA Traffic Signals Inspector Level 1
- IMSA Work Zone Traffic Control Technician
- ⇒ IMSA Electrician Level 2
- ⇒ FDEP Stormwater Erosion and Sedimentation Control Inspector
- Nuclear Radiation Safety / Hazmat
- ⇒ NHI-134074 Bolted Connections
- ⇒ HAZMAT 49CFHR 172-Subpart H

Mr. Misiaszek has 16 years of experience on roadway construction projects and is well rounded in roadway and bridge construction. He has a strong electrical background bringing inspection expertise in signalization, lighting, and utilities. In addition, Mike is knowledgeable and experienced in asphalt operations, bridge construction and repair; overhead sign structure installation, drainage improvements, gravity wall, sidewalk construction, and landscaping. Mr. Misiaszek has strong skills in field documentation and record keeping, including asphalt paving reports, daily work reports, and density logbook preparation. He has obtained advanced level certifications to excel in his role. Mike has the necessary communication skills to successfully oversee the Contractor and supervise field personnel.

Florida's Turnpike Enterprise, Dolphin Stadium Ultimate AET Installation (SR 91 MP 2X), Contract E8S00, FIN 441067-1-52-01; Cost \$5.3M

Reference: Jaime Gomez, Project Manager (954)789-1383 • Senior Inspector - This project includes the construction of two Automatic Electronic Toll (AET) Gantries to replace the existing Tolling system, including the demolition of the existing tolling canopy, the ITS building and equipment, overbuild, Milling & Resurfacing of the exit/entrance ramps, installation of drainage systems, signing and pavement marking, ITS features, utility and ITS relocations, landscaping, and roadway lighting. The project involves extensive ITS conflict resolution. This is high-profile project at the Hard Rock Stadium.

Project Started: 3- 2020 / Estimated Project Completion: 12 - 2020

Broward County; County-Wide Bus Shelter Installations

Reference: Ralph Viola, Broward County Project Manager (305) 299-8586 • Senior Inspector – Oversaw the contractor's operations to ensure construction was in compliance with plans and specifications, and MOT met applicable standards. Inspection of materials and concrete installations, electrical components for lighting features, new ADA and bus shelter pads, demolition of existing bus shelters, placement of reinforcement steel, and formwork. Oversaw concrete testing and placement, bus stop installation of prefabricated bus shelters including bolt tensioning.

Project Started: 2 – 2019 / Project Completed: 8 - 2019

FDOT District 1, CEI Continuing Services LaBelle Draw Bridge 070033 over Caloosahatchee River, Contract C9P31 TWO 24, Hendry County

Reference: Stacy Hill – FDOT D-1 (863) 471-4852 • Senior Bridge Inspector - Hybrid Project – Improvements consisted of movable bridge repair/rehabilitation including concrete repairs, carbon fiber reinforced testing requirements and girder strengthening using CFRP wrap, on LaBelle Draw Bridge No. 070033, State Road 29 over Caloosahatchee River in Hendry County. Duties: maintain project dairy, contractor's schedule review and recommendations, evaluate requests for information, review and recommendations on the acceptance of the contractor's monthly estimate, witness and perform material testing, conduct maintenance of traffic and compliance reviews, process claims and compile punch list. Project Started: 7 - 2018 / Project Completed: 1 - 2019

FDOT District 4, US-1 Midway to Edwards, Contact T4467, FIN 428728-1-52-01,; Cost \$6.3M

Reference: Marla Hewson - Project Manager (772) 349-6728 • Senior Roadway Inspector - CEI services for RRR of US 1 from Edwards Rd. to Midway in Fort Pierce. Milling resurfacing and overbuild of US1. Drainage rehabilitation using pipe liners and swale reconfiguration, Signalization installations including directional bore and electrical components, and Sidewalk improvements for new ADA ramps, Driveway turnout construction. Project Started: 4 / 2018 / Project Completed: 7 - 2018

Florida's Turnpike Enterprise, Glades Rd. NB Exit Ramp & Intersection Improvements, FIN 435615-1/4-52-01, Broward County; Cost \$8.3M

Reference: Roxanne Riggs, P.E., - Project Manager (954) 774-0696 • Senior Roadway Inspector - Mr. Misiaszek was responsible for inspecting roadway and bridge construction and performing and overseeing materials testing for earthwork items (embankment, subgrade and base), milling and resurfacing, drainage structures and pipe installation, overhead signs, ITS features, signalization, lighting, gravity wall and landscaping operations. Mike inspected all the drilled shaft installations for overhead sign structures and mast arm signals on the project (12 total) and inspected the installation of all signalization and lighting components including directional bore, pullbox installation and grounding, cable installation, service point construction. He inspected all infrastructure for the signal Adaptive Control System, including signal cabinets, electrical wire, fiber optic communication cables, installation of the P-III camera pole and equipment. Mike completed all phase 2 pile driving for the ramp bridge construction and inspected reinforcing steel placement for the bridge deck and traffic railing. He also performed daily inspections of the MOT and the erosion protection systems and oversaw all field utility coordination. 2018 FTBA Best in Construction Award Winner: Utility Coordination and Damage Prevention.

Bay Harbor Islands, Rehabilitations of Broad Causeway Intracoastal Waterway, the Waterway, & The Indian Creek Bridges

Reference: Project Manager Alfred Banz (954)835-9119 • Senior Inspector - Responsible for the recording of contractor and subcontractor onsite activities. He coordinated with the Bay Harbor Islands City Manager and City Engineer; reviewed plans; and notified Project Administrators of any inconsistencies. His responsibilities also included determining spalled and delaminated concrete on bent caps, columns, plinths, and decks, and overseeing concrete repairs to including verifying reinforcing steel placement, inspection of formwork, testing and sampling of concrete. Mr. Misiaszek inspected bascule leaf and approach span steel to determine section loss for engineer's review and oversaw structural steel repairs, including completion of bolt daily values and proper torqueing of new steel components. He coordinated the installation of new sub-conduits and sub-power cable and inspected the installation of new electrical control circuits and cabinets. He supervised the replacement of the bascule leaf motors and brakes; oversaw and inspected the installation of new gate assemblies and traffic signal mast arms; supervised the removal and replacement of fender system; and performed daily inspections of the MOT. Project Started: 2 - 2015 / Project Completed: 5 - 2017

FDOT District 4, Indian Street Bridge, Martin County

Reference: FDOT District 4, Project Manager Dale Walker (Retired) • Inspector - Mr. Misiaszek performed bridge structures inspections including concrete sampling and testing, rebar placement inspection, and pile driving monitoring. He was responsible for entering daily reports of construction into Site Manager and entering materials samples into LIMS. He acquired knowledge of specifications and assisting senior inspectors with inspection of various field activities.

Project Started: 6 - 2012 / Project Completed: 9 - 2013

FDOT District 4, Martin Downs Blvd., Martin County

<u>Reference:</u> FDOT District 4, Project Manager Dale Walker (Retired)• Senior Inspector - Mr. Misiaszek was responsible for asphalt paving, lighting installation, and sign installation inspection; as well as entering daily reports of construction into Site Manager and entering materials samples into LIMS. <u>Project Started: 2 - 2012 / Project Completed: 10 - 2012</u>

Florida's Turnpike Enterprise, Widening from Atlantic Boulevard to Sunrise Boulevard, Palm Beach County; Cost \$103M Reference: Florida's Turnpike Enterprise, Pacifico Castillo (954) 934-1134 • Roadway Inspector - Mr. Misiaszek was responsible for reviewing shop drawings, proposed plan revisions, overseeing installation of Mast Arms, traffic signals, & ITS. He performed concrete and materials testing and pay item quantity measurements and documentation. This project involved widening 6 miles of the Turnpike from 6 to 8 lanes and the widening of five bridges, incorporating two phases. Project Started: 11 - 2010 / Project Completed: 2 - 2012

Florida Turnpike Enterprise, Atlantic Boulevard Bridge Rehab Contractor Management at Risk, Broward County

Reference Florida's Turnpike Enterprise: Pacifico Castillo (954) 934-1134 • Inspector - Mr. Misiaszek was responsible for recording of contractors and subcontractors activities on site, checking MOT, sampling steel, sampling and testing concrete, inputting information into LIMS and running samples to District 4 Lab. Responsibilities also included coordinating with local law enforcement and municipalities, pull testing of doweled reinforcing steel and anchor bolts, reviewing plans and notifying project administrators of any inconsistencies, overseeing the removal of existing steel structure, verifying completion of bolt daily values, verifying correct installation of new steel components including proper torqueing of hardware, overseeing removal and replacement of existing electrical circuits and components and overseeing repair of the bridge fender system. Project Started: 8 - 2009 / Project Completed: 11 - 2010

JEFFERY ARCHER



SENIOR INSPECTOR

EXPERIENCE:

15 years

EDUCATION:

Miami Dade South College, Florida

REGISTRATION/CERTIFICATIONS:

 Real Estate Associate License No.: 3265276

Home Inspector No.: HI4420

• TIN: A62642171

CTQP Asphalt Paving Level 1 & 2

CTQP Concrete Field Tech Level 1

CTQP Drilled Shaft Inspector

CTQP Earthwork Level 1 & 2

CTQP Final Estimates Level 1

Intermediate MOT

ACI Field-Testing Technician Grade 1

IMSA Signal Inspector Level 1

⇒ IMSA Traffic Signal Field Technician Level 1 & 2

IMSA Fiber Optic Level 1

Nuclear Radiation Safety / Hazmat

⇒ FDEP Stormwater Erosion and Sedimentation Control Inspector

30-hour OSHA Safety Training

Mass Slab Concrete Repair/Epoxy Injection Technician

Methacrylate inspection and placement

⇒ FDOT Auger Cast Piles Inspection

Mr. Archer is a Senior Inspector with 15 years of experience in bridge, roadway and ITS construction projects. Mr. Archer is well-rounded and brings a strong background and experience with ITS installations & Electrical components. In addition, he brings other relevant inspection experience for this project including pile driving, retaining walls with soil anchors, auger cast pile noise wall construction, miscellaneous dilled shaft foundations and roadway work items including subsoil excavation, paving, pond/lake grading, and drainage installation. Mr. Archer provides excellent field documentation, including daily work reports, density log book preparation and review. He has obtained numerous certifications to excel in his role and is also OSHA Trained.

Florida's Turnpike Enterprise, Dolphin Stadium Ultimate AET Installation (SR 91 MP 2X), Contract No. E8S00, FIN 441067-1-52-01, Miami Dade County; Cost \$5 3M

Reference: Jaime Gomez, Project Manager (954) 789-1383 • Senior Inspector -. Jeff works on an as needed basis, The scope of services on the project includes the construction of two Automatic Electronic Toll (AET) Gantries to replace the existing Tolling system, including the demolition of the existing tolling canopy, the ITS building and equipment, overbuild, Milling & Resurfacing of the exit/entrance ramps, installation of drainage systems, signing and pavement marking, ITS features, utility and ITS relocations, landscaping, and lighting. The project involves extensive ITS conflict resolution. This is high-profile project at the Hard Rock Stadium. *Part-time for Building demolition and Gantry Installations

FDOT District 4, SR-834 / Sample Road from Rock Island to SR-5 / US-1, FIN(s) 436341-1-52-01/02; Broward County; Cost \$1.9M

Reference: Tapesh Sookram, FDOT Project Administrator (954) 320–9304 • Senior Inspector – The improvements under this contract consisted of a bus queue-jump system software, hardware, and integration, as well as pedestrian lighting retrofits at 19 intersections including work within limited access rights-of-way, with concrete sidewalks, detectable warnings, mast arms and traffic signals, aluminum signals poles and posts, vehicular and pedestrian detectors, overhead electronic display signs, prestressed electrical service poles, light poles, and lighting at selected locations along SR 834 (Sample Rd.) Mr. Archer duties included verifying, documenting and inspecting all construction activities, materials and equipment. Project Started: 3 - 2019 / Project Completed: 4 - 2020

FDOT District 1, CEI Services for ITS Equipment Dynamic Message Sign Replacement, FIN 417733-4-62-01; Collier and Lee Counties

Reference: Josephine Mak, FDOT Project Manager (239) 985-7840 • ITS Inspector – Duties included inspection and verification of fiber optic conduit and cable installation and testing, ITS field cabinet installation, pull box and splice vault installation. Witnessed all DMS sign Pre-Installation Tests, Field Acceptance Tests, Standalone Tests, and Grounding Tests. He was also responsible for the field inspection of DMS sign change-outs and DMS Catwalk modifications, including all MOT operations, including nighttime and Pacing Operations. The scope was design, procurement, installation and integration for replacement of 24 dynamic message signs (DMS) on Interstate 75 in Collier and Lee Counties between Mile Marker 61.0 and Mile Marker 145.2. This project included replacement of new ITS field cabinets meeting FDOT Standard Specifications, Section 676 Traffic Cabinets. The corridor contains existing ITS devices, including DMSs, CCTV cameras, vehicle detection systems (VDSs), field control cabinets, power services, a fiber optic network, generator backup system and all ancillary components that comprise the operational ITS network. These devices were controlled from the District One. All new DMS and components will be integrated into District One's SunGuide® software for operation from their Regional Transportation Management Centers. Testing the DMS system was required.

Project Started: 2 - 2018/Project Completed: 1 - 2019

FDOT District 1, I-75 "Diverging Diamond Interchange" and University Parkway, Sarasota, and Manatee Counties

Reference: Marlena Gore (863) 272-5008; Nikesh "Nik" Patel, P.E. (863) 491-1802 • CEI Inspector - The project expanded I-75 to an eight-lane freeway with three through lanes and an auxiliary lane in each direction from University Parkway Interchange South to Fruitville Road interchange. The auxiliary lanes will provide a dedicated travel lane between the two interchanges. The project also included rebuilding I-75 bridges over University Parkway and widening I-75 bridges at Foley Creek and Errie Creek. FDOT also plans to widen approximately one mile of University Parkway from Cattlemen Road to Market Street to accommodate the interchange improvements. The new interchange improved pedestrian safety, ensure interstate traffic flows between two interchanges, alleviate delays, and reduce left hand turns into crossing traffic for all users. Duties included performing in the lead role for Signal and ITS related facilities including fiber optic conduit and cable installation and testing, cabinet and electrical installation and wiring for the interchange signalization components. Also inspected the mast arm and drill shaft installations, auger cast sound wall, structural and friction asphalt placement. Jeff was also an integral part of the roadway and drainage for the earthwork portion of the project. This diverging diamond intersection was the first to be built in the state with intricate geometry, signalization and ITS backbone to increase the safety of the traveling public. Project Started: 9 - 2015 / Project Completed: 12 - 2017

South Florida Water Management District (SFWMD), C-44 Stormwater Treatment Area & C-44 Reservoir Impacted Soils Reference: Augustine Maristany (305) 392-9979 • Inspector -The project scope consisted of constructing the pump station, stormwater treatment area (STA) and system discharge canal. This project was designed to protect the ecologically fragile St. Lucie Estuary. Mr. Archer's responsibilities included verifying, documenting and inspecting all construction activities, materials and equipment, and monitoring endangered species. Also, coordinated with Florida Fish and Wildlife officers, FDEP officials, South Florida Water Management District (SFWMD) personnel, Construction management team and the contractor. Performed daily inspections on drainage structures, berms/levees, and documented protected and endangered wildlife within the project limits; provided density testing, created and implemented the punch list. Project Started: 7 - 2014 / Project Completed: 8 - 2015

FDOT District and I-595 Express, LLC, PPP (Public/Private Partnership) I-595 Express Corridor Improvements

Reference: James Newman, Project Administrator (954) 818-0198 • ITS Inspector / Structural Inspector – The project consisted of 5 segments and 2 greenway sections. Construction consisted of tolled, reversible, ground-level express lanes within the current median of I-595, Safety modifications to the I-595/Florida Turnpike interchange and auxiliary lanes on I-595 along with combined ramps, crossroad bypasses and grade-separated entrance and exit ramps. Duties included inspection of installation of CCTV cameras, MVDS, all types of cabinet equipment, Ethernet communications, various types of conduit, fiber installation inspection, overhead strand/lash fiber, hybrid cables, and electrical circuits. He also handled the coordination of material testing between VT and QC Inspectors, reviewed and monitored the construction documentation, ensured compliance with the contract documents and specifications. He also provided inspections of structural elements to including bridge beams, concrete pile driving, drainage structures; inspection of soil anchor equipment and installation, inspection of deadman equipment and installation; inspection of sound walls, bulkhead walls and various additional structures. Project Started: 2 - 2011 / Project Completed: 6 - 2014

FDOT District 6, I-95 / 112 Interchange, Miami-Dade County

Reference: Jorge Jimenez, MCM QC Manager • Quality Inspector - Performed regular inspections on the widening of 6 bridges/concrete pavement operations; provided drainage inspections, bridge deck inspections, and approach slab inspections. Also performed regular torque tests on girders and diaphragms, density and concrete testing on MSE walls, and was responsible for composing daily and weekly reports. Project Started: 1 - 2009 / Project Completed: 2 - 2011

Florida's Turnpike, Wiles Road Overpass, Broward County

Reference: Fred GoCool, P.E. (772) 215-6421 • Bridge Inspector - Provided inspection services for the new multiphase construction of 2 miles of roadway and bridges through active landfill and protected federal land; he assisted in pile driving inspections, lake relocation, and monitored/oversaw lake subsoil excavation operations. Mr. Archer also inspected concrete pavement operations, clearing and grubbing work, embankment construction, drainage placement, water and gravity line relocation, street light installation and asphalt placement. Project Started: 6 - 2007 / Project Completed: 1 - 2009

Tampa Airport Interchange

Reference: Michael Banfield Project Superintendent (813) 235-3056 • Structural Supervisor - Supervised an eight-member crew responsible for the construction of columns, caps, footers, end bents, sound walls, false work and box culverts. In addition, Mr. Archer also performed structural welding, operation of equipment, tying steel, assisting with pile driving, MOT, and performing various administrative duties including recording timesheets and operation reports. Project Started: 6 - 2005 / Project Completed: 6 - 2007

OSCAR FUGUET



INSPECTOR

EXPERIENCE:

3 years

EDUCATION:

Civil Engineer Carabobo University Valencia, Venezuela March 2003

REGISTRATION/CERTIFICATIONS:

- TIN: F23065376
- CTQP Asphalt Paving Level 1 & 2 (Level 2 Pending Results)
- CTQP Drilled Shaft Insepctor (Pending Results)
- CTQP Final Estimates Level 1
- CTQP Earthworks Level 1& 2 (Level 2 Pending Results)
- CTQP Pile Driving Inspector (Pending Results)
- ⇒ FDOT Critical Structures Self-Study
- Advanced MOT
- Nuclear Radiation Safety/ Hazmat
- **⇒** FDOT TRACK
- NHI Bolted Connections

Mr. Fuguet has 3 years of experience on roadway construction projects, including milling/resurfacing, roadway widening, roadway reconstruction, bridge rehabiliatition, drainage improvements, urban construction and LAP projects. Mr. Fuguet is able to monitor necessary field documentation, prepare daily work reports, and verify required MOT and Erosion control setup throughout the duration of the project. He is a valuable team member, ready and able to work with the Senior Inspector, project team, and Contractor to produce quality and successful projects.

City of Riviera Beach, Inspection for Various City of Riviera Beach Public Works Projects, Palm Beach County

Reference: Terrence Bailey, City of Riviera Beach (561) 301-3215 • Inspector Aide – Providing project inspection on multiple infrastructure projects (Avenue O, Avenue H & Avenue M Neighborhood Improvements, and Yacht Harbor Manor Improvements). Projects include water main replacement & connections feeding from the mainline to the resident's water meter boxes, storm drainage installation, roadway reconfiguration, curb & gutter, and sidewalk construction & sanitary sewer point repairs and sanitary sewer lining (Avenue M did not include sewer portion). Other duties include preparing daily work reports, resolving field issues, attending progress meetings and taking minutes, oversight of Contractors, & reviewing quantities in Contractor pay applications. Project Started: 6 - 2019 / Anticipated Project Completion: (On-Going)

City of Wilton Manors, NE 26th Street Roadway Improvements LAP Project, FIN 438122-1-58/68-01, Broward County; Cost: \$1.1M

Reference: Todd DeJesus, City of Wilton Manors Project Manager (954) 390-2105 • Inspector Aide – Project includes milling and resurfacing, roadway widening, bike lanes construction, new sidewalk, curb & gutter, ADA ramps, minor drainage improvements, minor fencing improvements, mailbox relocation, sod installation, driveway harmonization, solar powered signage, new signing and pavement markings. Mr. Fuguest was responsible for overseeing day-to-day field activity, preparing daily work reports, checking delivery tickets for completeness with federal/LAP requirements, & ensuring Contractor EEO compliance.

Project Started: 9 - 2019 / Anticipated Project Completion: 4 - 2020

Century Village Boca Raton, Miscellaneous Construction Engineering Inspection Services, Palm Beach County

Reference: Robert Streather 954-421-5566 ext.954211 • Asphalt Inspector- Provided construction observation and inspection of asphalt paving and striping operations. Areas work was performed included Swansea Road, Upminster Road, Richmond Road, Durham Road, Cambridge Road, Westbury Road, and adjoining parking lots for these areas. Project Started: 6 - 2019 / Project Completed: 11 - 2019

Palm Beach County, East Camino Real/ Boca Club Bascule Bridge Rehabilitation, Contract 2003501; Cost: \$8.9M

<u>Reference:</u> Sandra Ospina P.E. PBC Project Manager (561) 478-5795 • Inspector Aide - Improvements consisted of bridge rehabilitation with new bridge foundations, new substructures, deck replacement, new machinery and controls for the bridge, new sidewalk, traffic railings, complete tender house relocation, pedestrian railing construction, road approaches reconstruction and fender system upgrades. Oscar prepared daily reports, documented quantities, and oversaw materials testing operations.

Project Started: 5 - 2018 / Project Completed: 8 - 2019

ATIO USA LLC, Clewiston, FL • Installation Project Coordinator - Coordinate daily activities of plant personnel, electricians and mechanical installers. Created and maintained project timelines. Process all requirements to buy materials and the equipment necessary for the execution and completion of projects. Provide support in the reading and understanding of installation drawings. Assist with trouble-shooting and necessary repairs as well as installations. Inspect and repair equipment. Enforce safety regulations. Maintain organization and cleanliness in the work area, for each of the work teams. Started: 3 - 2018 / Completed: Present

ARK Interior International Houston, TX • Project Manager - Prepared budgets, work schedules, and purchasing plans of materials.

Coordinated daily project activities. Created and tracked purchase orders submissions. Provided timely project status updates. Ensured timesheets are properly completed, approved, and submitted to Accounting as required. Supervised teams to make sure their work performance. Started: 6 - 2017 / Completed: 1 - 2018

Park Rock Construction LLC, Houston, TX • Team Supervisor - Assisted with the delivery of materials. Facilitated and coordinated the work of multiple project teams. Enforced goals assigned to the team. Established and managed work schedules. Assisted the team to complete the activities in the defined time. Ensured timesheets are properly completed, approved, and submitted to Accounting department as required. Maintained organization and cleanliness in the work area. Started: 5 - 2016 / Completed: 6 - 2017

ARK Interior International, C.A., Valencia, Venezuela • Project Manager - Designed and managed on-site construction projects from planning stage to inauguration of completed projects. Conducted weekly review meetings to determine work progress. Coordinated with suppliers and contractors and ensured timely delivery of materials. Ensured work is carried out as per the project schedule and checked manpower needs are met. Prepared reports about required materials, equipment, and workforce. Reviewed project designs to ensure adherence to engineering designs and regulatory standards. Inspected the construction activities daily to ensure project progresses as per the schedule. Checked workers complied with safety rules. Started: 1 - 2004 / Completed: 10 - 2015

AE Engineering, Inc. Oscar Fuguet - Inspector

WILMER SANABRIA



INSPECTOR

EXPERIENCE:

3 years

EDUCATION:

Industrial Engineering, BS Universidad Cooperativa de Colombia. Bogotá, Colombia, 2014

REGISTRATION/CERTIFICATIONS:

- TIN: S51688691
- CTQP Asphalt Paving Level 1 & 2
- CTQP Concrete Field Technician Level 1
- CTQP Drilled Shaft Inspector
- CTQP Earthwork Level 1 & 2
- CTQP Final Estimates Level 1
- Intermediate MOT
- ⇒ FDOT Critical Structures Self Study
- ⇒ ACI Concrete Field-Testing Tech Grade1
- FDOT Auger Cast Pile Inspector
- → FDEP Stormwater Erosion and Sedimentation Control Inspector
- Nuclear Radiation Safety
- NHI Bolted Connections

Mr. Sanabria possesses 3 years of experience on roadway construction projects and is ready and able to work with the Senior Inspector, project team, and Contractor to produce quality and successful projects. Mr. Sanabria has strong knowledge of field documentation, drilled shaft installation, auger cast pile inspection, asphalt paving, daily reports, density logbook, and MOT and possesses many certifications to serve in his designated team role. Mr. Sanabria is regarded as AE's drilled shaft installation "expert" having inspected the installation of over 200 drilled shafts.

FDOT District 5, SR 200 from East of SW 60th to SW 36th Avenue, FIN 437344-1-52-01/435659-2-52-01; Marion County

• CEI Inspector – These projects consist of milling and resurfacing improvements to a 6-lane urban segment of SR 200 (a distance of 3.1 miles) and milling & resurfacing/widening improvements to I-75 Interchange Ramps 'B', 'C', and 'D'. Additional improvements include SR 200 roadway widening through the I-75 interchange to accommodate new 7' buffered bike lanes, right-turn lane construction, construction/modification of a closed-drainage conveyance system (requiring jack & bore operations), extension of a 3'x3' concrete box culvert, new guardrail installation, barrier wall construction, sidewalk construction, turnout construction, installation of new mast-arm signalization, TMS installation, installation of new roadway lighting, installation of new signing & pavement markings, and landscape installation. Project Started: 8 – 2018 / Project Completed: On-Going

FDOT District 4, T4498 Congress Avenue from N of 45th Street to Blue Heron Boulevard, FIN 436893-1-52-01, Palm Beach County

<u>Reference:</u> Hemberth Salazar, Project Administrator (786) 306-9269 • QC Field Inspector - The improvements under this contract consisted of the construction of Pull Box Foundations, Junction Slab and Pedestals for Light Poles and Traffic Railing for Light Pole. Mr. Sanabria served as the QC Field Inspector for this contract providing concrete field inspections.

Project Started: 10 -2019 / Project Completed: 3 - 2020

FDOT District 5, SR 200 Milling & Resurfacing and Widening, FIN(s) 437344-1-52-01 & 435659-2-52-01

Reference: FDOT Project Manager, Denise Larkin (352) 620-3007 • CEI Inspector – These projects consisted of milling and resurfacing improvements to a 6-lane urban segment of SR 200 (a distance of 3.1 miles) and milling & resurfacing/widening improvements to I-75 Interchange Ramps 'B', 'C', and 'D'. Additional improvements included SR 200 roadway widening through the I-75 interchange to accommodate new 7' buffered bike lanes, right-turn lane construction, construction/modification of a closed-drainage conveyance system (requiring jack & bore operations), extension of a 3'x3' concrete box culvert, new guardrail installation, barrier wall construction, sidewalk construction, turnout construction, installation of new mast-arm signalization, TMS installation, installation of new roadway lighting (w/overhead cantilever signs), installation of new signing & pavement markings, and landscape installation. Eight (8) drilled shafts required inspection on this project.

Project Started: 8 – 2019 / Project Completed: On-Going

FDOT District 1, T1725 Ventura Ave from Lopez St to Berner Rd, City of Labelle Hardscape and Entry Sign, FIN 431318-1-52-01, Hendry County

<u>Reference:</u> Stacy Hill, Project Administrator (863) 991-4130 • CEI Inspector – The improvements under this contract consisted in the construction of 8 drilled shaft for 4 new entrance signs to the Labelle City. Mr. Sanabria served as the Field Inspector for this contract providing field inspections of Drilling Shafts.

Project Stated: 9 – 2019 / Project Completed:1 - 2020

FDOT District 2, SR A1A Widening from West of Rubin Davis Lane to East of CR 107 (Scott Road), FIN 210712-4-52-01, Nassau County

<u>Reference:</u> Project Manager, Samantha Rambeau (386) 269-3602 • Drilled Shaft Inspector – The improvements under this contract consisted of milling and resurfacing, base work, shoulder treatment, drainage improvements, curb and gutter, traffic signals, highway signing, guardrail, bridges, sidewalks, JEA water and sewer, and other incidental construction on SR 200 in Nassau County from West of Rubin Road to East of CR 107/Scott Road.

Project Started: 8 - 2019 / Project Completed: 12 - 2019

FDOT District 1, North Hickory St. From SR 66 (Debank St./6th Ave.) to E 4th Ave. FIN 438004-1-52-01; Contract No. 1743, Hardee County; Cost \$138K

<u>Reference:</u> William George, FDOT Bartow Office, Project Administrator (813-316-6646) • CEI Inspector – The improvements under this contract consisted of sidewalk, driveways, drainage improvements, milling and resurfacing, and signing and pavement markings in the Town of Zolfo Springs, Hardee County.

Project Started: 6 – 2019 / Project Completed: 9 - 2019

FDOT District 1, SR 25 (US 27) Intersection of Lakeview Drive, FIN 438376-1-52-01, Highlands County

• CEI Inspector – The improvements under this contract consist of signalization and lighting on State Road 25 (US 27) and the intersection of Lakeview Drive in the City of Sebring, Highlands County.

Project Started: 3 – 2019 / Project Completed: 7 - 2019

FDOT District 4, SR 84 WB Turbo Lane at Davie Road; FIN 437941-1-52-01

• CEI Inspector - This project consisted of milling and resurfacing of 2038 linear feet on SR 84 WB, also the installation of 3 new signs on the existing sign structures. Responsibilities included: Inspection of milling and placing asphalt, placing of temporary and final thermoplastic striping and installation of concrete traffic separator and their respective delineators.

Project Started: 12 – 2018 / Project Completed: 3 – 2019

FDOT District 6, SR 821 (HEFT) Widening from SW 288th St. (Biscayne Drive) to SW 216th Street, FIN 423372-1-52-01, Miami-Dade County

Auger Cast Pile Inspector – Responsible for inspection of more than 1,000 auger cast-in-place piles for the sound walls included on this
contract.

Project Started: 2016 / Project Completed: 2018

Miami Dade Expressway Authority (MDX), Bridge 13E & 12W – SR 874 E-N Connector SR 874 Ramp Connector to SW 128th Street - FPID No. 87410.030, Miami – Dade County

<u>Reference:</u> Gil Portela, P.E., (305) 551-8100- MDX • Drilled Shaft Inspection for nine shafts with a 90-inch diameter and 58 ft. length installation for bridge.

Project Started: 2016 / Project Completed: 2016

FDOT District 6, SR 826 (Palmetto Expressway) From Flagler Street to NW 154 Street and SR 93 / I-75 From SR 826 to NW 170 Street (HEFT), FIN 423687-1-52-01, Miami-Dade County

<u>Reference:</u> Judy Solaun - Gonzalez, P.E., 305-470-5343 – FDOT D6 • Drilled Shaft Inspection in the installation of Sign, Cantilever and Gantry Structures.

Project Started: 2016 / Project Completed: 2016



Jose A. Gonzalez, P.E.

Senior Project Engineer

Email: joseagonzalez@cimaemail.com

Mobile: (305)219-3324 TIN #: G52442164

Years of Experience: 31 Years

Florida Licenses:

Professional Engineer # 47519 General Contractor # 1505020 Underground Contractor # 1223853

FDOT Quality Control Certifications:

CTQP Asphalt Roadway I & II
CTQP Earthwork I & II
CTQP QC Manager
CTQP Final Estimates I & II

Other Certifications:

FDOT MOT Advanced FDOT Critical Structures Construction FDEP Erosion Control

Education:

Bachelor of Science in Civil Engineering, Florida International University, 1989

Skills:

Engineering Design
Construction Means and Methods
Project Management
Ability to Work as Part of a Team
Strong Analytical Mind
Attention to Detail
Excellent Communicator
Desire to Learn
Leadership and Management

Languages:

Spanish and English

Professional Experience:

Mr. Gonzalez has over 31 years of experience in the construction engineering, inspection, supervision and management of numerous transit, bridge, roadway and building projects. The diversified experience possessed by Mr. Gonzalez allows him to assume responsibility in a myriad of construction disciplines and excel in the management and administration of multi-million-dollar contracts at federal, state and municipal levels.

Mr. Gonzalez's work experience includes some of the most noticeable and recent projects such as I-95 Express Lanes and proud of heading the flagship project for the Dolphin Station Park and Ride Transit Terminal Facility which will pave the way for future Park and Ride Facilities. Also included in his experience is Tren Urbano in Puerto Rico, which he was the Resident Construction Engineer for Phase 1. This Phase included the construction of two train stations, the operating and maintenance facility for the entire train system and the installation of the rail for the entire system all under FTA oversight.

Work Experience:

February 2017 – February 2018: Senior Project Engineer for the improvements under this contract consist of milling and resurfacing, roadway and median widening, bike lanes, detectable warnings, countdown timers for pedestrian crosswalks, vehicle detection systems, traffic monitoring sites, guardrail relocation and new anchorage assemblies, drainage improvements, overhead motorist guide signs, ITS, lighting, replacing span-wire signalization with mast arms, signing and pavement markings and ATMS improvements along SR 848 (Stirling Rd.). Project No.: 428725-1-52-01 Project cost: \$4.6 Mil.

Reference: FDOT District 4, Yveins Jean-Pierre, P.E. Project Manager (954) 940-7611

October 2016 – June 2018: CEI Senior Project Engineer – MDX's Design-Build of the Dolphin Station Park and Ride Transit Terminal Facility. Project cost \$17 million. Scope of the work is the design and construction of a new park and ride transit facility and access road within the NW quadrant of the Homestead Extension of the Florida's Turnpike and NW 12th St. interchange. The project will support the MDT SR 836 Express Bus Service as well as other planned Express Bus routes and will potentially be used as a terminus or stop for several local bus routes serving the Dolphin Mall and nearby cities of Sweetwater and Doral. MDX Contract No. RFQ-16-06

Reference: MDX Assistant Director, Claudio Diaferia, P.E. (305) 637-3277

July 2011 – March 2016: CEI Project Engineer on SR-9 I-95 Express Lanes Phase 2. Project Cost \$112 million, 18 miles long, Design Build Urban Interstate Project. Broward County, Florida. Project scope consists of major interstate widening, bridge widening, ITS, Dynamic Message Signs, installation of electronic toll gantries, milling, resurfacing, interstate maintenance and interchange modifications. Construction of (8) MSE walls, Auger Cast Pile Sound Walls, 39 Drill Shaft, 19 Isolated footings and (4) Sound Barrier Walls. The project required the widening of (6) Bridges.FM No.: 422796-1-62-01 & 422796-2-62-01.

FDOT Contract No.: FM: 422796-1-62-01 & 422796-2-62-01

Reference: Albert Salas, P.E (954) 958-7628

September 2015 – August 2016: Construction Manager – Performed construction administration services for Miami Dade County Public Schools on CM at Risk Contracts for the School Boards General Bond Program. The following are the scope of work per each school: Thena Crowder Early Childhood Special Education Center Cost: \$355K. MDCPS Project No.: 01336000; iTech at Thomas A. Edison Educational Center –Project Cost: \$441k. MDCPS Project No.: 01333500; Orchard Villa Elementary School – Project Cost: \$450K. MDCPS Project No.: 01334600; Martin Luther King Primary Learning Center Cost: \$461K. MDCPS Project No.:

01342800

References: Rodney Williams, (305)978-2809 and Anthony Walsh, (786)234-2728, Project Managers for Parson Brickenoff / MDCPS

November 2011- May 2012: CEI Senior Project Engineer for the reconstruction of Route 1285 (Flowing Well Rd) \$314,400.30 at the Seminole Tribe of Florida Brighton Reservation. Including stabilized subgrade, shell rock base, asphalt paving, drainage culverts, swales, pavement markings, traffic signage and grassing.

Reference: Previous Director of Transportation, Richard Pereira (954) 465-5628

June 2011 – September 2011: CEI Senior Project Engineer on \$635,000.00 Water Main project in North Shore area of Miami Beach from 85 Street to 73 Street along Byron Ave, Tatum Waterway and Dickens Road. This water main was constructed with a residential community and involved Roadway restorations.

February 2010 - March 2011: CEI Senior Project Engineer for Seminole Tribe of Florida's \$2.3 million Snake Road and Bridge Project Reconstruction of BIA Route 1281 bridge and approaches and utilities. The work required the demolition of an existing bridge and the construction of a new bridge (100ft span) which includes two traffic and one ATV lane. This bridge required the installation of 18" concrete piles, concrete end bents and a pre-stressed slab units, 6" fiber reinforced concrete deck, concrete barrier walls and approaches.

Reference: Previous Director of Transportation, Richard Pereira (954) 465-5628

June 2009 - June 2010: CEI Senior Project Engineer on the \$4.9 million Perimeter Road reconstruction project from NW 72nd Avenue to NW 57th Avenue. Project includes construction of a four-lane road south of the Miami International Airport. Included installation of a 120" culvert crossing the Venetian canal. Coordination with MIA, TSA, FAA, CSX and Contamination abatement. FM No. 416883-1-52-01

Reference: FDOT D6 Project Manager: Isa Nunez (305) 499-2370

December 2007 - December 2008: CEI Senior Project Engineer for the \$4.2 million SR-823/Red Road (2.0 Miles) and \$2.5 million SR-823/Flamingo Road (1.3 Miles) reconstruction Project. Included the milling and resurfacing of the roadway with FC-5, guardrail, stripping, and signage improvements. FM No. 413837-1-52-01 and 413834-1-52-01

Reference: FDOT District IV, Project Manager: Rudi Batz (Retired) and Jennie Longworth (954) 776-4300

September 2006 - December 2008: Senior Project Engineer: FDOT projects in Broward County to include the widening and resurfacing of roadways and ramps. SR-823/Red Road (2.0 Miles), \$4.2 Mil.; Project No. FM 413837-1-52-01

SR-823/Flamingo Road (1.3 Miles), \$2.5 Mil.; Project No. FM 413834-1-52-01; SR-862 (I-595) Pine Island Rd to Davie Rd (2.7 Miles) \$4.9 Mil.; Project No. FM 411323-1-52-01; SR-9 (I-95) SB Ramp at Hollywood Blvd (0.4 Miles), a \$1.4 Mil.; Project No. FM 409127-1-52-01; SR-9 (I-95) SB Ramp at Griffin Road (0.3 Miles), a \$1.3 Mil.; Project No. FM Fin. 412202-1-52-01).

Reference: FDOT District IV, Project Manager: Rudi Batz (Retired) and Jennie Longworth (954) 776-4300

June 2004 - January 2006: CEI Senior Project Engineer for the \$6.4 million SR-817 (University Drive) reconstruction project from SR-84 to SR-842 (1.4 Miles). This project involves milling and resurfacing with FC-6, new signalization, lighting, roadway widening, landscaping, drainage, overhead structures, stripping, and signage improvements. FM No. 229079-1-52-01.

Reference: FDOT District IV, Project Manager: Rudi Batz (Retired) and Jennie Longworth (954) 776-4300

March 2003 - June 2004: CEI Project Engineer for \$36 mil MDX 836-12 Design Build Project (Turnpike Flyover) Westbound SR-836 to Florida Turnpike. This project involved heavy bridge work, roadway reconstruction, drainage, and asphalt pavement, lighting, landscaping and overhead structures. Responsibilities included CEI oversight over design- builder, quality control and project management. The contract requires re-aligned westbound SR 836 "Dolphin Expressway" from a point west of SW 97th Avenue to the southbound Homestead Extension of Florida Turnpike (HEFT). The project consists of four vehicular bridges, roadway drainage, earthwork, asphaltic concrete roadway, six MSE retaining walls, retention ponds, roadway lighting, custom overhead sign structures, and tree relocations. Bridges 11 & 12 (530 ft. span) are comprised of steel box beams with integral post-tensioned concrete caps on spread footings. Bridge 16 (220 ft. span) which spans NW 107th Avenue consists of Florida U-Beams, caps, columns and spread footings. Bridge 10 (170 ft. span) is a widening of the existing HEFT Ramp over NW Flagler Street consists of AASHTO beams, cap, columns and footings with 18" pile foundations.

Reference: Miami-Dade Expressway Authority, Project Manager: Valentine Onuigbo (305) 637-3277

December 2001 - November 2002: CEI Senior Project Engineer for the \$5.5 million SR-932 (Coral Way) milling and resurfacing project between 37th Avenue and 12th Avenue (4.0 miles). Project involved milling and resurfacing with FC-6, new signalization and drill shafts, lighting, roadway repairs, root barrier curb, tree trimming, stripping, and signage improvements FM No. 250230-1-52-01, **Reference:** FDOT District VI, Project Manager: Saud Khan (305) 499-2370

July 1999 - July 2000: FDOT – CEI Senior Project Engineer for several District VI construction projects,

I-75 Southbound Reconstruction at NW 138 Street FM No. 251694-1-52-01. SR-836 Bridge Rehabilitation over CSX/FEC Railway FM No. 2500381-1-52-01., County Wide Overhead Structures FM No. 250639-1-52-01., I-95 Southbound ramp reconstruction at Miami Gardens Drive FM No. 250207-1-52-01.,

Reference: FDOT District VI Project Manager: Ali Al-Said (305) 499-2370

Resume of Jose A. Gonzalez, P.E.



CIMA Engineering Corp.

Francisco Leon

CEI Inspector TIN #: L500240643

Availability: 100%

Years of Experience: 33 Years

FDOT Quality Control Certifications:

CTOP Concrete 1 (Scheduled)
FDOT Final Estimates 1 (Scheduled)

Other Certifications: FDOT MOT Intermediate

AutoCAD 2002.

US Corp. of Engineers Construction Quality Control Manager Certified.

Ontario Certification of Highway Construction Inspection Training Program.

Ontario Association of Certified Engineering Technician and Technologist.

Education:

Construction Polytechnic Institute, Jose Gregorio Martinez, Bachelor of Science Cuba, 1982

Skills:

Material Testing
Project Documentation
Computer Applications
Public Information, Communication Skills

Languages:

English and Spanish

Work Experience:

August 2019 – January 2021: Inspector (FDOT D-4) CEI Services for Lighting Retrofit Improvements in Broward County. Cost \$4.5 million. This CEI contract requires the management and inspection of (3) construction contracts in Broward County. The intersection lighting improvements include the placement of new light poles and retrofitting the existing poles with new LED fixtures. The installations are in the sidewalk and green areas within the FDOT R/W or approved City easements. Additional items associated with the work are the installation of new load centers, conduits, conductors, cable distributions systems, special foundations, bridge pedestals and restorations.

FDOT Project No (s): 44007216201, 44007316201, 44007416201, 44007516201, 44007616201, 44007716201, 44008616201, 44008716201, 44008816201, 4008816203

Reference: FDOT District 4, Erik Nemati, P.E. Project Manager (954) 958-7671

Construction Site Inspector Duties included the following:

- Ensure contractor compliance to Quality Control Plan (Asphalt, Soil, and Concrete Testing).
- Verify all materials incorporated in project conform to the Ministry of Transportation, Clients or US Corp. of Engineers.
- Oversee contractor construction operations on site, at various stages, for contract conformance with the Specifications and Special Provisions.
- Field measurements, documenting in filed books and project diaries to include activities, labor, equipment and materials and preparing monthly reports of project activities.
- Liaison with client, contractor and public officials.

The following construction projects include: roads (highways), culverts, bridges, reinforced concrete, post-tensioned concrete and structural steel bridges, caissons, footings, piers, storm sewers, catch basins, retaining walls, ITS. water and sewer pipe installations.

January 2019 - February 2020: AECOM

Construction Inspector for Lake Okeechobee Bank Revetment project. Duties included earthwork and concrete inspections in accordance with the US Army Corp. of Engineers Standards.

December 2010 – December 2018: Independent Consultant.

Performed Cad services, specification writing and specialty shop drawings for residential and commercial projects in South Florida.

February 2009 – November 2010: Metropolitan Consulting Inc., Hamilton, Canada Construction Inspector for a resort area called Parkside Hills Phase I Subdivision (Waterdown, City of Hamilton).

July 2004 – January 2009: McCormick Rankin Corp., Toronto, Canada Construction Inspector for the following projects:

- Widening of Highway 7(Queen Street East), in the City of Brampton, Ontario
- Installation of Advanced Traffic Management System from Highway 427 to

3rd Line at Queen Elizabeth Way (Ministry of Transportation of Ontario). Construction Cost \$9 mil.

- Re-Alignment of Queen Elizabeth Way and Burloak Intersection in Oakville (Ministry of Transportation of Ontario). Construction Cost \$13 mil.
- Fire Ventilation Upgrade at Finch Station for the Toronto Transit Commission, City of Toronto
- Expansion of Wilson Car House for the Toronto Transit Commission, City of Toronto. Construction Cost \$28 mil.

November 2000 – June 2004: URS Canada Inc., Toronto, Canada

Construction Inspector for New Terminal Development Project at Pearson International Airport, Toronto. Construction Cost \$45 mil. June 1997 – October 1999: Valdor Engineering Inc., Toronto, Canada Construction Inspector for the following projects:

- Annina Crescent, Oro Monte and Maple Leaf Court Subdivisions (Barrie). Construction Cost \$3 mil.
- First Markham Centre. Construction Cost \$6 mil.
- Wellesley General Hospital, Clair Trail Road Development. Cost \$250k.



Rodrigo Garrido

Inspector - Construction

General Qualifications

Mr. Garrido is a successful Civil Engineer with over 40 years in the construction industry. He is a proactive decision maker, disciplined, organized, with the cando attitude to tackle any multimillion dollar Commercial, Residential, Institutional, Civil, Transportation Industrial or Aviation Project. During his career, Mr. Garrido has managed projects totaling more than 8,500,000 SF. of construction area, and completed over 60 projects as Construction Manager, including a \$91 Million Dollar Miami International Airport Expansion job. His superior coordination skills of scheduling manpower materials and equipment as well as his administrative management, allow him to effectively communicate with project team members and crews, as well as clients and other subcontractors leaving Rodrigo with the know-how of not just

Years with Michael Baker: 1

Years with Other Firms: 39

Licenses/Certifications

FL, OSHA 10-Hour Occupational Safety and Health Cert., 20-006001638, 2017;

Professional Engineer - Civil, 25202-02030, 1980 (Colombia)

Experience

Bermuda Riviera Water Main Replacement, Fort Lauderdale, Florida

City of Ft Lauderdale. Construction Manager. Responsible for accurate Inspections and detailed reports of work progress during construction phase Michael Baker is providing construction engineering and inspection services for the Bermuda Riviera Water Main Replacement and Pavement Reconstruction project. The scope of the construction includes replacing approximately 24,000 LF of Eight-inch diameter Water Main Piping, using the Pipe Bursting method for existing water mains and Horizontal Directional Drilling where new piping is needed to complete the water system loops and avoid deadend connections. Open Cut excavations are also part of the scope. The project also includes 47,300 SY of Asphalt Paving Reconstruction plus full depth reconstruction in some areas, 3,800 LF of Thermoplastic Stripping and several locations for Concrete Sidewalks restoration.

George T. Lohmeyer Treatment Plant Rehabilitation, Fort Lauderdale, Florida

City of Ft Lauderdale. Construction Manager. Responsible for accurate Inspections and detailed reports of work progress during construction phase Michael Baker is providing construction engineering and inspection services for the Bermuda Riviera Water Main Replacement and Pavement Reconstruction project. The scope of the construction includes replacing approximately 24,000 LF of Eight-inch diameter Water Main Piping, using the Pipe Bursting method for existing water mains and Horizontal Directional Drilling where new piping is needed to complete the water system loops and avoid deadend connections. Open Cut excavations are also part of the scope. The project also includes 47,300 SY of Asphalt Paving Reconstruction plus full depth reconstruction in some areas, 3,800 LF of Thermoplastic Stripping and several locations for Concrete Sidewalks restoration.

Runway 5-23 Reconstruction, Ocean Reef Club Airport (07FA), Key Largo, Florida

Ocean Reef Club, Inc. Construction Manager. Responsible for accurate Inspections and detailed reports of work progress during construction phase. Michael Baker is providing project management, airfield engineering and design, fuel farm improvements, landscape architecture, construction administration and construction inspection services for the reconstruction and raising of 4,500-foot-long Runway 5-23 at Ocean Reef Club Airport, a private airport in the upper Florida Keys.



747B-AB Infill, Miami International Airport NTD Expansion, Miami, Florida

Baker Concrete Construction (Parsons Odebrecht JV). Project Manager. Continuously Interaction with Owner, Program Managers while doing Budget Updates, Financial Forecast, Change Order Management, Subcontractors Management, Meeting Management, CM Relationship, Quality Management, Scheduling, Team Leadership, Payment Requisitions Process. Project was finished on time and under budget - Profit was increased by 8% making it the biggest in the Region ever. Also reached and awarded Safety Record: 137,000+ MH with no accidents.



Iris Giboyeaux, C.C.M., AIA, ENV SP

Construction Services

General Qualifications

Ms. Giboyeaux has experience in architecture and construction project management. Her experience includes project management on various government facilities including but not limited to wastewater treatment plants, schools and hospitals throughout New York City. In the private sector, she has served as project manager on several residential and commercial buildings. She brings extensive architectural and construction related knowledge to the various projects she has worked on.

Experience

Construction Management Services for Upgrade of Newtown Creek Water Pollution Control Plant, New York City, New York

New York City Department of Environmental Protection. Resident Engineering Technician. Responsibilities include supervising field inspection staff, maintaining contract drawings, processing RFIs/RFCs, contractor payments, subcontractor approvals. Additional responsibilities include maintaining/monitoring all project related permits, and documentation for contract closeout including requirements for special inspections, occupation or use prior to completion. Also maintained a log of issues and disputed work claims for the client. Michael Baker is providing Construction Management Services as part of a joint venture, including Project Management and Resident Engineering Inspection services, in connection with the following NYCDEP Construction Contracts totaling over \$1.5 Billion in construction costs. NYC's Newtown Creek Water Pollution Control Plant (WPCP), is the largest of its 14 wastewater treatment plants. The plant is undergoing a major capital improvement and upgrade program to expand its intended capacity from 1.2 to 1.8 cubic meters per day – a 50% increase. Process improvements will result in dramatic reductions of biochemical oxygen demand (BOD), and will help bring NYC into compliance with the secondary treatment standards required under the Clean Water Act. Michael Baker is performing construction management services for portions of Phase 2 and 3 of the upgrade of the Newtown Creek WPCP.

Task 44 - CI Services

Triborough Bridge & Tunnel Authority. Resident Engineer. Responsible for all work performed on the field and management of inspection staff. Processed contractors payments, negotiated change orders, and reviewed and approved submittals and RFI's.

Years with Michael Baker: 10

Years with Other Firms: 7

Degrees

B.S., 2002, Architecture and Construction Management, New York Institute of Technology New York City Campus

Licenses/Certifications

Envision Sustainability Professional, 2014

OSHA 10-Hour Construction
Outreach Training, New York, 2009

Confined Space Training, New York, 2009, 002269566

OSHA Construction Safety & Health Certification, 2009, 002269566

ICC Structural Steel and Bolting Special Inspector, New Jersey, 2014

OSHA Hazard Communication, 2011, 3011HZCM-431

OSHA Electrical Safety Training, 2011, 0511ELSA-812

OSHA ArcFlash and Lock-Out/Tag-Out Training, 2011

Sabre Total Travel Certification

NYCDDC Water Main Inspection Certification ACEC NY, 2016

FL, OSHA 10-Hour Occupational Safety and Health Cert., 20-006001638, 2017;



Wastewater Treatment Plant Upgrades, New York City, New York

New York City Department of Environmental Protection. Resident Engineering Technician. Responsibilities include supervising field inspection staff, maintaining contract drawings, processing RFIs/RFCs, contractor payments and subcontractor approvals. Additional responsibilities include maintaining/monitoring all project related permits, and documentation for contract closeout including requirements for special inspections, occupation or use prior to completion. Also maintained a log of issues and disputed work claims for the client. Michael Baker has provided program management, structural design, facility design, architecture, construction management, and resident engineering inspection services on a continuous basis to New York City since 1979. The city manages 14 water pollution control plants and related infrastructure that treat more than 1.3 billion gallons of sewage per day.

NYC School Construction Authority

The three largest schools in the term contract was the Mott Haven Campus, construction cost totaling over 160 million. Attended meetings, site visits for compliance issues and developing conformance solutions with the facility inspection division. Other responsibilities included key team leader in time sensitive school openings and performing all cost estimates, and bill reviews.

Dormitory Authority of the State of New York

Revamped program from minimal and under-serviced contract to over \$3.4 million in work orders for various projects residing in all four boroughs. Developed ongoing DASNY relationships with representative construction managers, key development role in compliance resolution through issuing nonconformance list, field report submittals, and residing over critical project completion site meetings, site analysis and resolution. Other responsibilities performing all cost estimates, and bill reviews. Projects including universities, hospitals, judicial, institutional and health services.

Contract C-34590, Concrete Batch Plant Inspections, Various Locations

NYC Transit Authority. Responsibilities include performing technical inspection and plant/equipment evaluation services for concrete plants and related materials; Check for quality assurance conditions of concrete mixing trucks, moisture content (ASTM-94) scale calibration and perform field sieve analysis.

Concrete Quality Assurance Services, Various Locations in the Boroughs of Manhattan, Queens, Brooklyn, Bronx, Staten Island and Upstate New York

URS/NYCDEP. Construction Inspector. Concrete batch plant inspection and quality assurance testing of concrete at various batch plant locations throughout the five (5) boroughs. NYCDEP facilities including treatment plants, reservoirs and tunnels.



Lennox Ingleton

Inspector - Construction

General Qualifications

Mr. Ingleton has over 14 years of experience in construction quality control, field and lab material testing, and also management and inspections services on federal funded transportation projects also Industrial and commercial construction projects. His recent experiences include Bermuda Riviera Small Water Main Project in Fort Lauderdale, FCC Waste Management land development in Boynton Beach Florida, and the I-35 East Lane Project and Textrail Metroplex Project both in Dallas, Texas.

Years with Michael Baker: 1

Years with Other Firms: 13

Licenses/Certifications

Nuclear Gauge Certification OSHA 10 Certification

Experience

Bermuda Riviera Water Main Replacement, Fort Lauderdale, Florida

City of Ft Lauderdale. Construction Inspector. Responsibilities include daily onsite inspections, reports, bi-weekly meetings and communication between contractor and client. Michael Baker is providing construction engineering and inspection services for the Bermuda Riviera Water Main Replacement and Pavement Reconstruction project. The scope of the construction includes replacing approximately 24,000 LF of Eight-inch diameter Water Main Piping, using the Pipe Bursting method for existing water mains and Horizontal Directional Drilling where new piping is needed to complete the water system loops and avoid dead-end connections. Open Cut excavations are also part of the scope. The project also includes 47,300 SY of Asphalt Paving Reconstruction plus full depth reconstruction in some areas, 3,800 LF of Thermoplastic Stripping and several locations for Concrete Sidewalks restoration.

Lake Estates Water Main CEI, Fort Lauderdale, Florida

City of Ft Lauderdale. Construction Inspector. Responsibilities include daily onsite inspections, reports, bi-weekly meetings and communication between contractor and client.

Helistop Elevator Repair, Fort Lauderdale, Florida

City of Ft Lauderdale. Construction Inspector. Responsible for the inspection and documentation of services performed by Maverick United Elevator LLC in the repair and modernization of the elevator at the Downtown Helistop for the City of Fort Lauderdale's transportation and Mobility Department in accordance with the terms, conditions and specifications. Michael Baker is performing elevator inspections and repairs for the John Fuhrer Downtown Helistop. To comply with the Americans with Disabilities Act (ADA) an elevator was installed in 2002 to supply access from the lobby to the flight deck. Despite regular maintenance, the elevator developed several serviceability and customer-comfort issues. Michael Baker will be addressing several areas of concern related to the elevator, such as the machine room, hoist way, elevator car, hall call panel, and other areas.

TICO Gen Consult Svs 2/1/13 - 2/1/18

Titusville-Cocoa Airport Authority. Construction Inspector. Responsibilities include daily onsite inspections, reports, biweekly meetings and communication between contractor and client.

TIX Airfield Lighting Rehab CA, Titusville, Florida

Titusville-Cocoa Airport Authority. Construction Inspector. Responsibilities include daily onsite inspections, reports, biweekly meetings and communication between contractor and client.





John F. Neff, PE Senior Project Manager

General Qualifications

Mr. Neff has over forty years of tested design, management, and contract administration in a wide range of projects, from power generation to land

development. During this time, he has developed the abilities required to oversee complex projects from conception through final commissioning. Much of his experience is within the State of Florida, primarily South Florida, with an emphasis on diversification. His background provides experience in coastal construction, drainage, transportation, aviation, land development, building design, power generation, site lighting, pump stations, water and sewer services, parks and recreation, landscaping, permits, community involvement, as well as peer reviews.

He has exceptional diplomatic skills in dealing with adverse conditions requiring attention to detail and is proficient in electrical, mechanical, structural, civil, geotechnical, and architecture disciplines. Mr. Neff is also a veteran with the Seabees and remains involved in local volunteer activities.

Experience

Ft. Lauderdale Executive Airport General Engineering, Ft. Lauderdale, FL. Project Manager. The Ft. Lauderdale Consultant, City of Ft. Lauderdale Executive Airport is located in the heart of the City's Uptown Business District

just minutes from downtown Ft. Lauderdale. Owned and operated by the City of Ft. Lauderdale, Executive Airport serves a variety of general aviation needs. Mr. Neff served as Project Manager for General Engineering Services to support FXE's current development programs, via a four-year on call contract. The range of projects includes development of an Airport Master Plan Update, rehabilitation of existing taxiways, performance of Runway PCN evaluation, resident project representative and construction administration services; airside infrastructure studies and improvements; safety, security

and communication projects; landside infrastructure studies; airport development; and airport capital project support.

Lift Station Rehabilitations, City of Hollywood, FL

Project Manager for rehabilitation of a group of problem lift stations to latest standards with special elements to conform to neighborhoods.

Broward County Resource Recovery Facilities, Broward County, FL

Chief Engineer for installation of 2 refuse to energy plants, \$700,000,000 design/build, for Broward County. Overall review of design and on-site engineering for permits and engineering for fast track delivery.

Broward County Greenway System, Broward County, FL

Took over responsibility for finalizing design and inner local agreements with a number of cities for 27 miles of greenways.

Years with Michael Baker: <1

Years with Other Firms: 40

Licenses/Certifications

Professional Engineer

Florida #70633

Massachusetts#49425

New Hampshire #13812

Tennessee #117593

Kentucky#31308

Academic Achievements

BS in Civil/Structural Engineering, Florida Atlantic University, 2008

Civil Engineering Studies, Georgia Institute of Technology,1970-1972

Civil Engineering Studies, University of Florida, 1973-1974



Emergency, DTC and Rehab Modernizations, Jackson Health Services, Miami, FL

Senior site civil engineer for major new facilities and modernizations at main campus including permitting and design efforts as well as CA services.

Island Wide Drainage Improvements and Traffic Calming, Village of Key Biscayne, FL

Key staff for implementation of an overall drainage system and comprehensive traffic calming and sidewalks throughout the village.

Three Islands Development, City of Hollywood, FL

Site development for the Three Islands development including water, sewer, drainage, roadways and grading for an upscale community in Hollywood/Hallandale.

Progresso and Dorsey Neighborhood Drainage Improvements, City of Ft Lauderdale, FL

Updated storm drainage systems for neighborhood issues with flooding into outfalls to the River including several pump stations and extensive neighborhood constraints with permitting.

Operation Enduring Freedom Base Design for Air Force, Afghanistan

Engineering Manager for North and West Afghanistan for airfields, forward operating bases and central logistic centers as well as existing base improvements.

Hanscom Air Force Base, Hanscom, MA

Engineering Manager reporting to Base Engineer to provide public works responsibilities and all base construction projects and operations including steam generation facility.

Hillsboro Inlet Park and Marina, **Pompano Beach** Project Manager for civil design and infrastructure elements of Park and Marina at Hillsboro Inlet.

Utility Upgrades for Fire Station at Pompano Golf

Civil Engineer for new Force Main from Lift station to force main.

Median and Roadway Improvements on S. Cypress Rd. Pompano Beach

Civil Engineer overseeing construction of improvements on S. Cypress south of Atlantic.

Bridge over canal off SE 22nd Avenue, Pompano Beach

Engineering to remove encrustations and restore flow thru culvert.

Site Development of Atlantic Business Center Development, Pompano Beach

Construction Representative for infrastructure throughout the Business park during development.

Pinnacle Village Development, Pompano Beach

Construction advisor for the development of low-income housing project for civil infrastructure.

Engineering GEC for Pompano Airpark Project Manager for Pompano Airpark general engineering contract 2016. Construction representative 1995-2006

Stormwater review and upgrades for Pompano Park Harness Track

Worked with EOR to research and improve stormwater management plan.



Fabian E. Richards

Inspector - Construction

General Qualifications

Mr. Richards is a self - motivated professional with over 11 years of construction quality control and materials testing experience in the areas of commercial/industrial construction and construction of federally funded transportation projects.

Experience

Bermuda Riviera Water Main Replacement, Ft. Lauderdale, Florida

City of Ft. Lauderdale. Construction Inspector. Performed observations, documentation of pay item on a day to day operation confirming ASTM and Federal Department standards according to plans and specifications. Michael Baker is replacing approximately 24,000 linear feet of four-inch diameter or larger water main piping, along with associated fire hydrant assemblies and water service connections. The project involves the installation an eight-inch

Years with Michael Baker: 1

Years with Other Firms: 11

Licenses/Certifications

American Concrete Institute

OSHA 10 Construction Safety

Nuclear Gauge Safety; Hazmat Certification

Hot Mix Asphalt Center Certified; Soil Specialist SB102

CTQP Concrete Level 1

CTQP Drill Shaft

diameter water main using the pipe bursting method for existing water mains and horizontal directional drilling where new piping is needed to complete the water system loops and avoid dead-end connections. Michael Baker will also mill and resurface roadway pavement and provide final pavement markings.

George T. Lohmeyer Treatment Plant Rehabilitation, Ft. Lauderdale, Florida

City of Ft. Lauderdale. Construction Inspector. Michael Baker is providing engineering repair services for the George T. Lohmeyer Wastewater Treatment Plant. Under this contract, it is restoring disturbed areas for the prestressed concrete cylinder pipe (PCCP) that conveys pretreated raw sewage from reactor one and two's outlet boxes and clarifier influent wastewater to a battery three clarifier splitter box. The PCCP will be replaced with ductile iron pipe or structurally lined. This project entails approximately 360 linear feet of new 42-inch, 48-inch, and 66-inch diameter ductile iron pipe and approximately 170 linear feet of 66-inch diameter PCCP to be structurally lined.

Midland Water Treatment Plant, Michigan

INTERTEK/PSI. Construction Inspector. Performed special inspection at Midland Water Treatment Plant 8 Million Project. Reinforcement inspection, material sampling, nuclear density testing, ACI concrete sampling and testing, forms and embeds. Provided observation and documentation of concrete placements for compliance with project plans and specification for CH2M HILL Engineering. \$8,000,000 (Project Cost) ATKINS. Construction inspector. Performed observation and documentation on day to day operations. Confirmed, reinforcing, drill shaft, columns, bent caps, bridge decks, retaining walls, roadways excavation, pile driving, and load testing all were following project plans and Specifications.

Statewide Park Architectural and Engineering Services, Florida

State of Florida Department of Environmental Protection. Construction Inspector. Under on-call contracts since 2003, and continuing to 2020, Michael Baker has been providing architectural, structural, civil, mechanical, electrical, geotechnical, and plumbing engineering services for park development and improvements throughout the State. Types of projects involve campground rehabilitations and improvements, including electric and water access, restrooms, and paths; building inspection, analysis, demolition, and replacement; bridge repairs and retrofits; boardwalk improvements; regulatory permitting; and ADA-accessibility.



Section 11

Office Locations





Section 11 - Office Locations

RJ BEHAR OFFICE LOCATIONS		
Responsible Office: Broward County	Palm Beach County	Miami-Dade County
6861 SW 196th Avenue, Suite 302 Pembroke Pines, Florida 33332 Contact: Mr. Robert J. Behar, PE T: (954) 680-7771 / F: (954) 680-7781 E-mail: bbehar@rjbehar.com	12788 Forest Hill Boulevard, Suite 2003B, Wellington, Florida 33414 Contact: Mr. Jasmani Riveron, PE T: (561) 333-7000 / F: (561) 333-7001 E-mail: jriveron@rjbehar.com	7850 NW 146th Street, Suite 504, Miami Lakes, Florida Contact: Mr. Nestor Santana, PE T: (305) 558-3777 / F: (305) 558-8909 E-mail: nsantana@rjbehar.com
Professional Staff: 9 Engineering Support Staff: 8 Administrative Staff: 4 CEI Inspectors: 4 Total Employees: 25	Professional Staff: 2 Engineering Support Staff: 1 CEI Inspectors: 1 Total Employees: 4	Professional Staff: 1 CEI Inspectors: 2 Total Employees: 3

Subconsultants Responsible Office

Firm Name, Location and Contact Information AE Engineering, Inc. 4152 W. Blue Heron Blvd. #120 Riviera Beach, FL 33404 Contact: Roderick Myrick, PE T: (561) 632-5185 E-mail: rod@aeengineeringinc.com	Staff Professional: 11 Inspectors: 59 Technical Staff: 30 Administrative Staff: 20 Total Employees: 120	Services CEI Services
CIMA Engineering, Inc. 3313 W. Commercial Boulevard, Ft. Lauderdale, Florida, 333309 Contact: Mr. Jose Gonzalez T: (954) 581-1881 E-mail: joseagonzalez@cimaeng.com	Professional: 1 Inspectors: 5 Technical Staff: 2 Administrative Staff: 1 Total Employees: 9	CEI Services
Michael Baker International, Inc. 110 East Broward Blvd, Suite 1700 Fort Lauderdale, FL 33301 Contact: John Neff T: 954-533-3237 E-mail: John.Neff@mbakerintl.com	Professional: 2 Inspectors: 3 Technical Staff: 1 Total Employees: 6	CEI Services





Section 12

Local Businesses



LOCAL BUSINESS EXHIBIT "A" CITY OF POMPANO BEACH, FLORIDA LOCAL BUSINESS PARTICIPATION FORM

Solicitation Number & Title:	Prime Contractor's Name:				
	Contact Domon		Contract		
Name of Firm, Address	<u>Contact Person,</u> <u>Telephone Number</u>	Type of Work to be Per ormed/Material to be Purchased	Contract Amount or %		
	10				

LOCAL BUSINESS EXHIBIT "A"

LOCAL BUSINESS EXHIBIT "B" LOCAL BUSINESS LETTER OF INTENT TO PERFORM AS A LOCAL SUBCONTRACTOR

		Solicitation Number
TO:	(Name of Prime or General Bidder	<u> </u>
	ndersigned City of Pompano Beach b ne above contract as (check below)	ousiness intends to perform subcontracting work in connection
	an individual	a corporation
	a partnership	a joint venture
herea	fter described in detail:	e following work in connection with the bove Contract, as
at the	following price:(Date)	(Print Name of Local Business Contractor)
	10 ¹	(Street Address)
		(City, State Zip Code)
		BY:
		(Signature)

IMPORTANT NOTE: Signatures on this form MUST be by an authorized employee of Subcontractor and must be uploaded to the Response Attachment Tab

LOCAL BUSINESS EXHIBIT "B"

LOCAL BUSINESS EXHIBIT "C

LOCAL BUSINESS UNAVAILABILITY FORM

	<u>BID #</u>	
Ι,		
	(Name and Title)	
of	, certify that on the _	day of
,, I invited items to be performed in the 0	the following LOCAL BUSINESSE City of Pompano Beach:	ES to bid work
Business Name, Address	Work Items Sought	Form of Bid Sought (i.e., Unit Price, Materials/Labor, Labor Only, etc.)
		N
	• (
	-O,	
Said Local Businesses:	264	
	Did not bid in esponse to the invita	
— S	Submitted a bid which was not the Diver:	low responsible bid
1	Name and Title:	
	Date:	

Note: Attach additional documents as available.

Section 12 - Page I 3

LOCAL BUSINESS EXHIBIT "D" GOOD FAITH EFFORT REPORT LOCAL BUSINESS PARTICIPATION

BID#	Τ	-28	-20)			

1.	What portions of the contract have you identified as Local Business opportunities? There are no local business opportunities currently for this project. If awarded RJ Behar will utilize local business, such as a storage facilities for our				
	construction equipment, possible rentals for field offices, copier establishments, etc.				
2.	Did you provide adequate information to identified Local Businesses? Please comment on how you provided this information.				
	We did not. We reviewed the City of Pompano Beach's Business Tax				
	Receipt by Classification and found no CEI firms located within the City.				
3.	Did you send written notices to Local Businesses?				
	Yes <u>X</u> No				
	If yes, please include copy of the notice and the list of individuals who were forwarded copies of the notices.				
4.	Did you advertise in local publications?				
	YesX_ No				
	If yes, please attach copies of the ads, including name and dates of publication.				
5.	What type of efforts did you make to assist Local Businesses in contracting with you?				
	We did not for this RLI, as we must be awarded first in order to chose				
	the proper business we would need.				
7.	List the Local Businesses you will utilize and subcontract amount.				
	 \$				
	\$				
8.	Other comments:				
J.	R.J. Behar & Company, Inc. will perform due diligence if selected for this				
	contract and certainly participate in supporting the local business.				

<u>LOCAL BUSINESS EXHIBIT "D" – Page 2</u>	



Section 13 Litigation





Section 13 - Litigation

R.J. Behar & Company, Inc. was served a summons, on 10/12/2017, by the City of Delray Beach, Case #502017CA008953XXXXMB-AO, accusing breach of contract to the contractor, Foster Marine. R.J. Behar performed the construction inspection on the project. There is a dispute regarding materials used. R.J. Behar & Company, Inc. filed a Motion to Dismiss on 11/7/2017. The case is still pending.

R.J. Behar & Company, Inc. was involved in a civil lawsuit case #10-20071CA (11), filed in July of 2010 in Miami-Dade County. This case was dismissed by Summary Judgment in R.J. Behar & Company's favor by the governing judge in March of 2015 and by the Supreme Court in 2019.

CIMA Engineering, Inc. has no litigation history.

AE Engineering, Inc. has the following litigation history:

Martin Hummer v. AE Engineering, Inc., et al.- Insured: AE Engineering, Inc.- Policy #: PGIARK01217-05- Claim No.: 04-010369- AE Engineering Inc. was not the Prime consultant on this project. AE Engineering Inc. was named in the suit as we were a subconsultant on the project. The case was settled October 8, 2018.

Catherine Milagros Perez, Cynthia Fleischmann and Stephanie Blossom v. AE Engineering, Inc., et al.- Insured: Claim No.7030140022 AE Engineering Inc. was not the Prime consultant on this project. AE Engineering Inc. was named in the suit as we were a subconsultant on the project. The case is pending further investigation, no other information currently.

Michael Baker International is a large firm working on a variety of complex projects at any given point in time. Through the normal course of business, we can become involved in litigation, not untypical for the work we perform. It is not anticipated that any such litigation would have an effect on the firm's ability to perform the services contemplated under this proposal. The firm's legal department may make certain non-confidential information regarding litigation or claims (if any) available upon specific written request.





Section 14 City Forms



COMPLETE THE PROPOSER INFORMATION FORM ON THE ATTACHMENTS TAB IN THE EBID SYSTEM. PROPOSERS ARE TO COMPLETE FORM IN ITS ENTIRITY AND INCLUDE THE FORM IN YOUR PROPOSAL THAT MUST BE UPLOADED TO THE RESPONSE ATTACHMENTS TAB FOR THE RFP IN THE EBID SYSTEM.

PROPOSER INFORMATION PAGE

KFP .		
	(number)	(RFP name)
To: The City of Pompano	Beach, Florida	
stated subject to all instructions contained is specifications, and fully un	tions, terms, cor in the RFP. I h derstand what is the City and s	es to furnish the proposed services under the terms nditions, specifications, addenda, legal advertisement, have read the RFP and all attachments, including the s required. By submitting this proposal, I will accept a such acceptance covers all terms, conditions, and
Proposal submitted by:		
Name (printed)		Title
Company (Legal Registere	ed)	
Federal Tax Identification I	Number	
Address		
City/State/Zip		
Telephone No		Fax No
Email Address		

BIDDERS ARE TO COMPLETE FORM AND UPLOAD COMPLETED FORM TO THE EBID SYSTEM

EXHIBIT E

MINORITY BUSINESS ENTERPRISE PARTICIPATION

RLI	#

List all members of your team that are a certified Minority Business Enterprise (as defined by the State of Florida.) You must include copies of the MBE certificates for each firm listed with your electronic submittal.

Name of Firm	Certificate Included?



Section 14 - Minority Certifications

R.J. Behar & Company, Inc.



AE Engineering, Inc.





TIER 1/TIER 2 COMPLIANCE FORM

IN ORDER FOR YOUR FIRM TO COMPLY WITH THE CITY'S LOCAL BUSINESS PROGRAM AS A TIER 1 OR TIER 2 VENDOR, BIDDERS MUST COMPLETE THE INFORMATION BELOW AND UPLOAD THE FORM TO THE RESPONSE ATTACHMENTS TAB IN THE EBID SYSTEM.

TIER 1 LOCAL VEN	<u>DOR</u>
limits and maintains a	aintained a permanent place of business within the city a staffing level, within this local office, of at least 10 % the City of Pompano Beach.
	And/Or
limits and my submitt	aintained a permanent place of business within the city tal includes subcontracting commitments to Local tors for at least 10 % of the contract value.
	Or
My firm does n	ot qualify as a Tier 1 Vendor.
TIER 2 LOCAL VEN	DOR
County and maintain	aintained a permanent place of business within Broward s a staffing level, within this local office, of at least 15% the City of Pompano Beach
	And/Or
County and my subm	aintained a permanent place of business within Broward nittal includes subcontracting commitments to Local tors for at least 20% of the contract value.
	Or
_✓ My firm does n	oot qualify as a Tier 2 Vendor.
I certify that the above	e information is true to the best of my knowledge.
8/24/2020	R.J. Behar & Company, Inc.
(Date)	(Name of Firm)

Robert J. Behar, PE (Name)

COMPLETE THE PROPOSER INFORMATION FORM ON THE ATTACHMENTS TAB IN THE EBID SYSTEM. PROPOSERS ARE TO COMPLETE THE FORM IN ITS ENTIRITY AND INCLUDE THE COMPLETED FORM IN YOUR PROPOSAL THAT MUST BE UPLOADED TO THE RESPONSE ATTACHMENTS TAB IN THE EBID SYSTEM.

VENDOR CERTIFICATION REGARDING SCRUTINIZED COMPANIES LISTS

Respondent Vendor Name: R.J. Behar & Company, Inc.

Vendor FEIN: 65-0954070

Section 287.135, Florida Statutes, prohibits agencies from contracting with companies, for goods or services over \$1,000,000, that are on either the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List. Further, Section 215.4725, Florida Statutes, prohibits agencies from contracting (at any dollar amount) with companies on the Scrutinized Companies that Boycott Israel List, or with companies that are engaged in a boycott of Israel. As the person authorized to sign electronically on behalf of Respondent, I hereby certify by selecting the box below that the company responding to this solicitation is not listed on the Scrutinized Companies with Activities in Sudan List, the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or the Scrutinized Companies that Boycott Israel List. I also certify that the company responding to this solicitation is not participating in a boycott of Israel, and is not engaged in business operations in Syria or Cuba. I understand that pursuant to sections 287.135 and 215.4725, Florida Statutes, the submission of a false certification may subject company to civil penalties, attorney's fees, and/or costs.

I Certify





Section 14 - City Forms

Acknowledgment of Addenda

R.J. Behar & Company, Inc. acknowledges the following Addenda:

Addendum #1, RLI T-28-20 Issued on 8/18/20

Robert J. Behar, PE



City of Pompano Beach, Purchasing Division 1190 N.E. 3rd Avenue, Building C Pompano Beach, Florida, 33060

August 18, 2020

ADDENDUM #1, RLI T-28-20

Continuing Contracts for Construction Engineering Inspection (CEI) Services

To Whom It May Concern,

The revised solicitation document, with the updated sample contract, has been added to the attachments tab of the City's eBid system.

Addendum #1 is posted on the City's eBid website: http://pompanobeachfl.ionwave.net. Acknowledge receipt of this Addendum using the Addendum Attribute on the Attributes tab in the eBid System.

The remainder of the solicitation is unchanged at this time.

Sincerely,

Tammy Thompkins, Purchasing Agent

cc: website



Section 14 - Forms

Proof of Insurance

CERTIFICATE IS ISSUED AS A MI TIFICATE DOES NOT AFFIRMATIV DW. THIS CERTIFICATE OF INSUR RESENTATIVE OR PRODUCER, AI DRTANT: If the certificate holder is BROGATION IS WAIVED, subject to certificate does not confer any righ	ELY		TE OF LIAB)E	11/14/2019
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	o the	e tern	ns and conditions of the	policy,	certain polic	ies may requ		
ER				CONTAI NAME:	CT Nicole L	arsen	LEAV	
ng Ins. Brokerage/EPIC Mansell Rd. Suite 370				(A/C, No	, Ext): 770-55	2-4225	(Á/Ĉ, No):	866-550-4082
retta, GA 30022			3	ADDRES	SS: NICOIE.L	arsen@gre		NAIC 1
				INSURE	R A · Sentinel			11000
								29424
	C.			INSURE	R C : Beazley	Insurance Co	mpany, Inc.	37540
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-								\$10,000
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PRO-								\$2,000,000
							PRODUCTS - COMPIUP AGG	\$ 2,000,000
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							BODILY INJURY (Per accident)	\$
HIRED V NON-OWNED							PROPERTY DAMAGE (Per accident)	\$
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Section 14 - City Forms

Florida Department of Transportation Prequalification Letters

Florida Department of Transportation 605 Suwannee Street Tallahassee, FL 32399-0450 RON DESANTIS GOVERNOR

KEVIN J. THIBAULT, P.E.

June 26, 2020

Robert Behar, President R. J. BEHAR & COMPANY, INC. 6861 SW 196th Avenue, Suite 302 Pembroke Pines, Florida 33332

Dear Mr. Behar:

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

- Highway Design - Roadway

- Minor Highway Design

Major Highway Design
 Controlled Access Highway Design

Group 4 - Highway Design - Bridges

> 4.1.1 - Miscellaneous Structures 4.1.2 - Minor Bridge Design

Group 5

5.1 - Conventional Bridge Inspection

Group 6 - Traffic Engineering and Operations Studies

> - Traffic Engineering Studies 6.2 - Traffic Signal Timing

Group 7 - Traffic Operations Design

7.1 - Signing, Pavement Marking and Channelization

- Liahtina - Signalization

Group 10 - Construction Engineering Inspection

10.1 - Roadway Construction Engineering Inspection

Safety, Mobility, Innovation www.fdot.gov

R.J. Behar & Company, Inc.

- Planning Group 13

13.3 - Policy Planning

- Systems Planning 13.4

- Subarea/Corridor Planning 13.6 - Land Planning/Engineering

13.7 Transportation Statistics

Your firm is now technically prequalified with the Department for Professional Services in the above referenced work types. The overhead audit has been accepted, and your firm may pursue projects in the referenced work types with fees of any dollar amount. This status shall be valid until June 30, 2021 for contracting purposes.

		Appr	oved Rates			
Home/ Branch Overhead	Field Overhead	Facilities Capital Cost of Money	Premium Overtime	Reimburse Actual Expenses	Home Direct Expense	Field Direct Expense
170.60%	134.38%	0.185%	Excluded	No	1.37%	1.36%*

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

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

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

Carliayn Kell Professional Services Qualification Administrator







Florida Department of Transportation

RON DESANTIS

605 Suwannee Street Tallahassee, FL 32399-0450 KEVIN J. THIBAULT, P. SECRETARY

AE Engineering, Inc.

July 23, 2020

Roderick Myrick, President AE ENGINEERING, INC. 219 North Newnan Street, 4th Floor Jacksonville, Florida 32202

Dear Mr. Myrick:

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

Group 3 - Highway Design - Roadway

3.1 - Minor Highway Design3.2 - Major Highway Design

3.2 - Major Highway Design
 Group 7 - Traffic Operations Design

7.1 - Signing, Pavement Marking and Channelization

Group 9 - Soil Exploration, Material Testing and Foundations

9.1 - Soil Exploration

9.2 - Geotechnical Classification Laboratory Testing

9.3 - Highway Materials Testing 9.4.1 - Standard Foundation Studies

Group 10 - Construction Engineering Inspection

- Construction Engineering Inspection

10.1 - Roadway Construction Engineering Inspection

10.3 - Construction Materials Inspection 10.4 - Minor Bridge & Miscellaneous Structures CEI

10.5.1 - Major Bridge CEI - Concrete

Your firm is now technically prequalified with the Department for Professional Services in the above referenced work types. The overhead audit has been accepted, and your firm may pursue projects in the referenced work types with fees of any dollar amount. This status shall be valid until <u>June 30, 2021</u> for contracting purposes.

Approved Rates Facilities Field Home/ Reimburse Home Field Premium Branch Capital Cost Actual Direct Direct Overhead Overtime Overhead of Money Expenses Expense Expense 159.83% 124.88% Reimbursed 0.00% 10.07%* 0.408%

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

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

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

Sincerely

Carliayn Kell

Professional Services
Qualification Administrator







RON DESANTIS GOVERNOR 605 Suwannee Street Tallahassee, FL 32399-0450 KEVIN J. THIBAULT, P.E.

July 27, 2020

CIMA Engineering Corp.

Jose Gonzalez, President CIMA ENGINEERING CORP. 3313 West Commercial Boulevard, Suite 113 Fort Lauderdale, Florida 33309

Dear Mr. Gonzalez:

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

Group 3 - Highway Design - Roadway

3.1 - Minor Highway Design

Group 6 - Traffic Engineering and Operations Studies

6.3.2 - Intelligent Transportation Systems Implementation

Group 10 - Construction Engineering Inspection

10.1 - Roadway Construction Engineering Inspection

10.3 - Construction Materials Inspection

10.4 - Minor Bridge & Miscellaneous Structures CEI

Your firm is now technically prequalified with the Department for Professional Services in the above referenced work types. The overhead audit has been accepted, and your firm may pursue projects in the referenced work types with fees of any dollar amount. This status shall be valid until <u>June 30, 2021</u> for contracting purposes.

Approved Rates

Home/ Branch Overhead	Facilities Capital Cost of Money	Premium Overtime	Reimburse Actual Expenses	Home Direct Expense
394.61%	3.765%	Reimbursed	No	0.00%

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

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

Sincerely

Carliayn Kell Professional Services Qualification Administrator

agliago Kell

Safety, Mobility, Innovation www.fdot.gov





Michael Baker International, Inc



Florida Department of Transportation

Tallahassee, FL 32399-0450

KEVIN J. THIBAULT, P.E. SECRETARY

RON DESANTIS GOVERNOR

June 15, 2020

Brian Russell, Senior Vice President MICHAEL BAKER INTERNATIONAL, INC. d/b/a MICHAEL BAKER INTERNATIONAL, LLC'S ENGINEERING SEGMENT 12740 Gran Bay Parkway West, Suite 2110 Jacksonville, Florida 32258

Dear Ms. Lewis:

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

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

Group 3 - Highway Design - Roadway

> Minor Highway Design
> Major Highway Design 3.1 3.2

- Controlled Access Highway Design

Group 4 - Highway Design - Bridges

4.1.1 - Miscellaneous Structures

4.1.2 - Minor Bridge Design4.2.1 - Major Bridge Design - Concrete

4.2.2 - Major Bridge Design - Steel 4.2.3 - Major Bridge Design - Segmental

4.3.1 - Complex Bridge Design - Concrete

4.3.2 - Complex Bridge Design - Steel

Group 5 - Bridge Inspection

- Conventional Bridge Inspection

- Complex Bridge Inspection 5.3

- Bridge Load Rating

Group 6 - Traffic Engineering and Operations Studies

- Traffic Engineering Studies

6.2 - Traffic Signal Timing 6.3.1 - Intelligent Transportation Systems Analysis and Design

6.3.2 - Intelligent Transportation Systems Implementation

6.3.3 - Intelligent Transportation Traffic Engineering Systems Con

- Traffic Operations Design

- Signing, Pavement Marking and Channelization

Lighting

- Signalization

Safety, Mobility, Innovation www.fdot.gov

Group 8 - Survey and Mapping

Control Surveying
 Design, Right of Way & Construction Surveying
 Photogrammetric Mapping
 Right of Way Mapping

Group 10 - Construction Engineering Inspection

10.1 - Roadway Construction Engineering Inspection 10.3 - Construction Materials Inspection 10.4 - Minor Bridge & Miscellaneous Structures CEI

10.5.1 - Major Bridge CEI - Concrete 10.5.2 - Major Bridge CEI - Steel 10.5.3 - Major Bridge CEI - Segmental

Group 11 - Engineering Contract Administration and Management

Group 13

- Policy Planning

13.4 - Systems Planning 13.5 - Subarea/Corridor Planning

13.6 - Land Planning/Engineering

Group 14

Your firm is now technically prequalified with the Department for Professional Services in the above referenced work types. The overhead audit has been accepted, and your firm may pursue projects in the referenced work types with fees of any dollar amount. This status shall be valid until June 30, 2021 for contracting purposes.

Approved Rates					
Home/ Branch Overhead	Field Overhead	Premium Overtime	Reimburse Actual Expenses	Home Direct Expense	Field Direct Expense
148.79%	117.04%	Reimbursed	No	6.34%	17.23%*

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

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

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

Carliayn Kell Professional Services Qualification Administrator





R.J.Behar & Company, Inc. Engineers • Planners

6861 SW 196th Avenue, Suite 302 Pembroke Pines, Florida 33332

Tel: (954) 680-7771 / Fax: (954) 680-7781

Contact: Mr. Nestor Santana, PE nsantana@rjbehar.com

January 15, 2021

City of Pompano Beach 1201 N.E. 5th Avenue Pompano Beach, FL 33060

Fee Schedule for the City of Pompano Beach RLI No. T-28-20

Company Name	Address
RJ Behar & Company, Inc	6861 SW 196 Avenue, Suite 302
Tel. No. 954-680-7771	Pembroke Pines, Florida 33332

Hourly Project Billing Rate				
Category	Hourly Rate			
Construction Manager	\$185.00			
Project Administrator	\$150.00			
Senior Inspector	\$115.00			
Inspector	\$90.00			
Compliance Specialist	\$70.00			

EXHIBIT C

INSURANCE REQUIREMENTS

CONSULTANT shall not commence services under the terms of this Agreement until certification or proof of insurance detailing terms and provisions has been received and approved in writing by the CITY's Risk Manager. If you are responding to a bid and have questions regarding the insurance requirements hereunder, please contact the City's Purchasing Department at (954) 786-4098. If the contract has already been awarded, please direct any queries and proof of the requisite insurance coverage to City staff responsible for oversight of the subject project/contract.

CONSULTANT is responsible to deliver to the CITY for timely review and written approval/disapproval Certificates of Insurance which evidence that all insurance required hereunder is in full force and effect and which name on a primary basis, the CITY as an additional insured on all such coverage.

Throughout the term of this Agreement, CITY, by and through its Risk Manager, reserve the right to review, modify, reject or accept any insurance policies required by this Agreement, including limits, coverages or endorsements. CITY reserves the right, but not the obligation, to review and reject any insurer providing coverage because of poor financial condition or failure to operate legally.

Failure to maintain the required insurance shall be considered an event of default. The requirements herein, as well as CITY's review or acceptance of insurance maintained by CONSULTANT, are not intended to and shall not in any way limit or qualify the liabilities and obligations assumed by CONSULTANT under this Agreement.

Throughout the term of this Agreement, CONSULTANT and all subcontractors or other agents hereunder, shall, at their sole expense, maintain in full force and effect, the following insurance coverages and limits described herein, including endorsements.

A. Worker's Compensation Insurance covering all employees and providing benefits as required by Florida Statute, Chapter 440. CONSULTANT further agrees to be responsible for employment, control and conduct of its employees and for any injury sustained by such employees in the course of their employment.

B. Liability Insurance.

- (1) Naming the City of Pompano Beach as an additional insured as CITY's interests may appear, on General Liability Insurance only, relative to claims which arise from CONSULTANT's negligent acts or omissions in connection with CONSULTANT's performance under this Agreement.
- (2) Such Liability insurance shall include the following checked types of insurance and indicated minimum policy limits.

Тур	e of Insurance		Limits of Liabi	lity			
GEN	NERAL LIABILITY:	Minimum 1,000,000 Per Occurrence and \$1,000,000 Per Aggregate					
* Po	licy to be written on a claims inc		,				
	comprehensive form	bodily injury and pr	operty damage				
XX —	premises - operations explosion & collapse hazard	bodily injury and pr	roperty damage				
	underground hazard						
XX	products/completed operations hazard	bodily injury and pr	operty damage co	ombined			
XX	contractual insurance	bodily injury and pr	operty damage co	ombined			
XX	broad form property damage	bodily injury and pr	operty damage co	ombined			
XX	independent contractors	personal injury					
XX	personal injury						
AUI	TOMOBILE LIABILITY:		njury (each perso	e and \$1,000,000 Per n) bodily injury (each njury and property			
	comprehensive form owned						
	hired						
	non-owned						
REA	AL & PERSONAL PROPERTY	 {					
	comprehensive form	Agent must show pr	roof they have thi	s coverage.			
EXC	CESS LIABILITY		Per Occurrence	Aggregate			
XX	Umbrella and other than umbrella	bodily injury and property damage combined	\$2,000,000	\$2,000,000			
PRO	FESSIONAL LIABILITY		Per Occurrence	Aggregate			

If Professional Liability insurance is required, CONSULTANT agrees the indemnification and hold harmless provisions set forth in the Agreement shall survive the termination or expiration of the Agreement for a period of three (3) years unless terminated sooner by the applicable statute of limitations.

Policy to be written on a claims made basis \$2,000,000 \$2,000,000

\$2,000,000

XX * Policy to be written on a claims made basis

Employer's Liability. If required by law, CONSULTANT and all subcontractors shall, for the benefit of their employees, provide, carry, maintain and pay for Employer's Liability Insurance in the minimum amount of One Hundred Thousand Dollars (\$100,000.00) per employee, Five Hundred Thousand Dollars (\$500,000) per aggregate.

- D. <u>Policies</u>: Whenever, under the provisions of this Agreement, insurance is required of the CONSULTANT, the CONSULTANT shall promptly provide the following:
 - (1) Certificates of Insurance evidencing the required coverage;
 - (2) Names and addresses of companies providing coverage;
 - (3) Effective and expiration dates of policies; and
- (4) A provision in all policies affording CITY thirty (30) days written notice by a carrier of any cancellation or material change in any policy.
- E. <u>Insurance Cancellation or Modification</u>. Should any of the required insurance policies be canceled before the expiration date, or modified or substantially modified, the issuing company shall provide thirty (30) days written notice to the CITY.
- F. <u>Waiver of Subrogation</u>. CONSULTANT hereby waives any and all right of subrogation against the CITY, its officers, employees and agents for each required policy. When required by the insurer, or should a policy condition not permit an insured to enter into a pre-loss agreement to waive subrogation without an endorsement, then CONSULTANT shall notify the insurer and request the policy be endorsed with a Waiver of Transfer of Rights of Recovery Against Others, or its equivalent. This Waiver of Subrogation requirement shall not apply to any policy which includes a condition to the policy not specifically prohibiting such an endorsement, or voids coverage should CONSULTANT enter into such an agreement on a pre-loss basis.

Client#: 25186 RJBEHARC

ACORD...

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 11/11/2020

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 have ADDITIONAL INSURED provisions or 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 any rights to the certificate holder in lieu of such endorsement(s).

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PRODUCER	CONTACT Nicole Larsen				
Greyling Ins. Brokerage/EPIC	PHONE (A/C, No, Ext): 770-552-4225 FAX (A/C, No): 866-5	550-4082			
3780 Mansell Rd. Suite 370	E-MAIL ADDRESS: Nicole.Larsen@greyling.com				
Alpharetta, GA 30022	INSURER(S) AFFORDING COVERAGE	NAIC #			
	INSURER A : Sentinel Insurance Co Ltd	11000			
INSURED	INSURER B : Hartford Casualty Ins. Co.	29424			
R.J. Behar & Company, Inc.	INSURER C : Beazley Insurance Company, Inc.	37540			
6861 S.W. 196th Avenue	INSURER D:				
Suite 302	INSURER E:				
Pembroke Pines, FL 33332	INSURER F:				

COVERAGES CERTIFICATE NUMBER: 20-21 REVISION NUMBER:

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 SUBF	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMIT	s
Α	X COMMERCIAL GENERAL LIABILITY		20SBWBA1624	11/17/2020	11/17/2021	EACH OCCURRENCE	\$1,000,000
	CLAIMS-MADE X OCCUR					DAMAGE TO RENTED PREMISES (Ea occurrence)	\$1,000,000
						MED EXP (Any one person)	\$10,000
						PERSONAL & ADV INJURY	\$1,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:					GENERAL AGGREGATE	\$2,000,000
	POLICY X PRO- JECT LOC					PRODUCTS - COMP/OP AGG	\$2,000,000
	OTHER:						\$
Α	AUTOMOBILE LIABILITY		20UEGNG0289	11/17/2020	11/17/2021	COMBINED SINGLE LIMIT (Ea accident)	\$1,000,000
	X ANY AUTO					BODILY INJURY (Per person)	\$
	OWNED SCHEDULED AUTOS					BODILY INJURY (Per accident)	\$
	X HIRED AUTOS ONLY X NON-OWNED AUTOS ONLY					PROPERTY DAMAGE (Per accident)	\$
							\$
Α	X UMBRELLA LIAB X OCCUR		20SBWBA1624	11/17/2020	11/17/2021	EACH OCCURRENCE	\$4,000,000
	EXCESS LIAB CLAIMS-MADE					AGGREGATE	\$4,000,000
	DED X RETENTION \$10000						\$
В	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY		20WBGAD8LUV	11/17/2020	11/17/2021	X PER OTH- STATUTE ER	
	ANY PROPRIETOR/PARTNER/EXECUTIVE	N/A				E.L. EACH ACCIDENT	\$1,000,000
	(Mandatory in NH)	N/ A				E.L. DISEASE - EA EMPLOYEE	\$1,000,000
	If yes, describe under DESCRIPTION OF OPERATIONS below					E.L. DISEASE - POLICY LIMIT	\$1,000,000
С	Professional Liab		V20C99200401	11/17/2020	11/17/2021	Per Claim \$2,000,00	0
	& Pollution					Aggregate \$3,000,00	00
	Liability						
	ANY PROPRIETOR/PARTNER/EXECUTIVE NOFFICER/MEMBER EXCLUDED? NOFFICER/MEMBER EXCLUDED? NOF MAIN NOFFICER	N/A	V20C99200401	11/17/2020	11/17/2021	E.L. EACH ACCIDENT E.L. DISEASE - EA EMPLOYEE E.L. DISEASE - POLICY LIMIT Per Claim \$2,000,00 Aggregate \$3,000,00	\$1,000,00 \$1,000,00

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

City of Pompano Beach is named as an Additional Insured on the above referenced liability policies with the exception of workers compensation & professional liability where required by written contract.

APPROVED

By Danielle Thorpe at 5:07 pm, Nov 17, 2020

CERTIFICATE HOLDER	CANCELLATION
City of Pompano Beach 100 West Atlantic Blvd. Pompano Beach, FL 33060	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
	DAN. Collings

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