

*CITY OF POMPANO BEACH,
FLORIDA*

PROFESSIONAL CONSULTING AGREEMENT

with

CALVIN, GIORDANO & ASSOCIATES, INC.



**CONTINUING CONTRACT FOR CIVIL ENGINEERING
SERVICES FOR VARIOUS CITY PROJECTS E-20-20**

**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 Florida, hereinafter referred to as "CITY," and Calvin, Giordano & Associates, Inc. a Florida corporation, hereinafter 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. E-20-20 attached hereto as Exhibit A and incorporated herein in its entirety.

The Consultant's representative shall be Chris Giordano, Vice President

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. Price Formula. 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. E-20-20, 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. Final Invoice. In order for both parties herein to close their books and records, the Consultant will clearly state "Final Invoice" 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:

Calvin, Giordano & Associates, Inc.
1800 Eller Drive, Suite 600
Fort Lauderdale, FL 33316

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”

Calvin, Giordano & Associates, Inc.

Witnesses:

[Signature]
Signature

By: [Signature]
Chris Giordano, Vice President

Jessica Koentler
Name Typed, Printed or Stamped

[Signature]
Signature

Juliana Campbell
Name Type, Printed or Stamped

STATE OF FLORIDA
COUNTY OF Broward

The foregoing instrument was acknowledged before me, by means of physical presence or online notarization, this 13th day of JANUARY, 2021, by Chris Giordano, as Vice President of Calvin, Giordano & Associates, Inc., a Florida corporation on behalf of the corporation. He is personally known to me or who has produced _____ (type of identification) as identification.

NOTARY’S SEAL:



[Signature]
NOTARY PUBLIC, STATE OF FLORIDA
[Signature]
(Name of Acknowledger Typed, Printed or Stamped)
GG039944
Commission Number



Florida's Warmest Welcome

**CITY OF POMPANO BEACH
REQUEST FOR LETTERS OF INTEREST
E-20-20**

**CONTINUING CONTRACT FOR CIVIL ENGINEERING
SERVICES FOR VARIOUS CITY PROJECTS**

**RLI OPENING: July 30, 2020 2:00 P.M.
VIRTUAL ZOOM MEETING**

June 30, 2020

CITY OF POMPANO BEACH, FLORIDA
REQUEST FOR LETTERS OF INTEREST
E-20-20

CONTINUING CONTRACT FOR CIVIL ENGINEERING SERVICES FOR VARIOUS CITY
PROJECTS

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 **2:00 p.m. (local), July 30, 2020**. 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 civil engineering firms to work on various projects for 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](#)
- Roadway, Streetscape or Parking Lot projects.
- Water or Reuse Main projects.
- Gravity Sewer Main projects.
- Force Main projects.
- Lift station/pump station rehabilitation projects.
- Parks and Recreational Facilities.
- Seawall and dock construction and repair.
- Storm Water/Drainage Improvement projects
- Consultation for Emergency Water/Wastewater/Stormwater Repairs.
- Inspection Services for Emergency Water/Wastewater/Stormwater Repairs.
- Canal and lake dredging.

- Grant reimbursement, FAA and FDOT support and compliance.
- SRF support and Davis Bacon Wage Reporting requirements
- Support Services for Remediation
- Demolition Projects

A. Scope of Services

The City intends to issue multiple contracts to civil engineering firms to provide continuing professional 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 preliminary design reports and/or design alternative recommendations. This may include various types of utility modeling, surveying, and field data analysis.
- Prepare all required bidding/construction documents for projects. This may include the preparation of surveys, design plans and construction documents, technical specifications, and cost estimates. Attendance at required pre-design, design, bidding and bid award meeting may also be required.
- Attend pre-bid conference, prepare possible bid addenda for contract document revisions. Assist in making bid award recommendations for contracting/construction services.
- Prepare all required permit applications and submittal packages as required for permit issuance of all agency permits (i.e. Federal, State, County and City).
- Provide construction engineering/management/administration services for projects. Services during construction may include shop drawing/contractor submittal reviews and approvals, inspection and approval of project improvements, certification of projects for various permitting entities, possible field revisions, and review and approval of contractor pay applications.
- Provide project close-out services. This may include preliminary and final acceptance of projects, preparation and approval of punch list items and project certification as required to all permitting agencies.

Firms must have previous municipal experience and must be licensed to practice **Civil Engineering services** in the State of Florida, Florida State Statute 481, by the Board of Professional Regulation.

B. Task/Deliverables

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 the 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.

2. 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 Enterprise™.

E. Local Business Program

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, sub-consultants, 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 must 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 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.

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 checked types of insurance 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 explosion & collapse	bodily injury and property damage	
— hazard		
— underground hazard		
XX products/completed operations hazard	bodily injury and property damage combined	
XX contractual insurance	bodily injury and property damage combined	
XX broad form property damage	bodily injury and property damage combined	
XX independent contractors	personal injury	
XX personal injury		
— sexual abuse/molestation	Minimum \$1,000,000 Per Occurrence and Aggregate	
— liquor legal liability	Minimum \$1,000,000 Per Occurrence and Aggregate	

AUTOMOBILE LIABILITY:	Minimum \$1,000,000 Per Occurrence and Aggregate. Bodily injury (each person) bodily injury (each accident), Property damage, bodily injury and property damage combined.	
XX comprehensive form		
XX owned		
XX hired		
XX non-owned		

REAL & PERSONAL PROPERTY		
— comprehensive form	Agent must show proof they have this coverage.	

EXCESS LIABILITY	Per Occurrence Aggregate	
— other than umbrella	bodily injury and property damage combined	\$1,000,000 \$1,000,000

PROFESSIONAL LIABILITY	Per Occurrence Aggregate	
XX * Policy to be written on a claims made basis	\$1,000,000	\$1,000,000

(c) If Professional Liability insurance is required, Contractor 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 four (4) years unless terminated sooner by the applicable statute of limitations.

CYBER LIABILITY	Per Occurrence Aggregate	
___ * Policy to be written on a claims made basis	\$1,000,000	\$1,000,000
___ Network Security / Privacy Liability		
___ Breach Response / Notification Sublimit (minimum limit of 50% of policy aggregate)		
___ Technology Products E&O - \$1,000,000 (only applicable for vendors supplying technology related services and or products)		
___ Coverage shall be maintained in effect during the period of the Agreement and for not less than four (4) years after termination/ completion of the Agreement.		

3. Employer's Liability. 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. Policies: 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. Insurance Cancellation or Modification. 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. Waiver of Subrogation. 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	Point Range
1	Prior experience of the firm with projects of similar size and complexity: 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)	0-15
2	Qualifications of personnel including sub consultants: 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	0-15
3	Proximity of the nearest office to the project location: a. Location b. Number of staff at the nearest office	0-15
4	Current and Projected Workload 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	0-15
5	Demonstrated Prior Ability to Complete Project on Time 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.	0-15
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.

7 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 not required by the City, may be subject to public disclosure.

Value of Work Previously Awarded to Firm (Tie-breaker) - 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.

Value of Work Previously Awarded to Firm (Tie-breaker) - 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.

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. Communications

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. No Discrimination

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. Independent Contractor

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. Staff Assignment

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. Survivorship Rights

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. Acceptance Period

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 Provisions1. 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 ENTIRETY 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

The below named company hereby agrees to furnish the proposed services under the terms stated subject to all instructions, terms, conditions, specifications, addenda, legal advertisement, and conditions contained in the solicitation. I have read the solicitation and all attachments, including the specifications, and fully understand what is required. By submitting this proposal, I will accept a contract if approved by the City and such acceptance covers all terms, conditions, and specifications of this proposal.

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

SOLICITATION NUMBER _____

Federal I.D.# _____

PRIME

Role	Name of Individual Assigned to Project	Number of Years Experience	Education, Degrees
Principal-In-Charge	_____	_____	_____
Project Manager	_____	_____	_____
Asst. Project Manager	_____	_____	_____
Other Key Member	_____	_____	_____
Other Key Member	_____	_____	_____

SUB-CONSULTANT

Role	Company Name and Address of Office Handling This Project	Name of Individual Assigned to the Project
Surveying	_____	_____
Landscaping	_____	_____
Engineering	_____	_____
Other Key Member	_____	_____
Other Key Member	_____	_____
Other Key Member	_____	_____

(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 ENTIRETY 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



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.

City of Pompano Beach Florida

Local Business Subcontractor Utilization Report

Project Name ⁽¹⁾		Contract Number and Work Order Number (if applicable) ⁽²⁾	
Report Number ⁽³⁾	Reporting Period ⁽⁴⁾ to	Local Business Contract Goal ⁽⁵⁾	Estimated Contract Completion Date ⁽⁶⁾
Contractor Name ⁽⁷⁾		Contractor Telephone Number ⁽⁸⁾ () -	Contractor Email Address ⁽⁹⁾
Contractor Street Address ⁽¹⁰⁾	Project Manager Name ⁽¹¹⁾	Project Manager Telephone Number ⁽¹²⁾ () -	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 All Local Business Subcontractors ⁽²¹⁾ \$						0.00

I certify that the above information is true to the best of my knowledge.

Contractor Name – Authorized Personnel (print) ⁽²²⁾	Contractor Name – Authorized Personnel (sign) ⁽²³⁾	Title ⁽²⁴⁾	Date ⁽²⁵⁾
--	---	-----------------------	----------------------

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.

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

Solicitation Number _____

TO: _____
(Name of Prime or General Bidder)

The undersigned City of Pompano Beach business intends to perform subcontracting work in connection with the above contract as (check below)

_____ an individual _____ a corporation

_____ a partnership _____ a joint venture

The undersigned is prepared to perform the following work in connection with the above Contract, as hereafter described 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 Title)

of _____, certify that on the _____ day of

_____, _____, I invited the following LOCAL BUSINESS(es) to bid work
(Month) (Year)

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
- ___ Submitted a bid which was not the low responsible bid
- ___ Other: _____

Name and Title: _____

Date: _____

Note: Attach additional documents as available.

LOCAL BUSINESS EXHIBIT "C"

LOCAL BUSINESS EXHIBIT "D"
GOOD FAITH EFFORT REPORT LOCAL BUSINESS PARTICIPATION

Solicitation # _____

1. What portions of the contract have you identified as Local Business opportunities?

2. Did you provide adequate information to identified Local Businesses? Please comment on how you provided this information.

3. Did you send written notices to Local Businesses?

___ Yes ___ 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?

___ Yes ___ 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 ?

7. List the Local Businesses you will utilize and subcontract amount.

_____	\$ _____
_____	\$ _____
_____	\$ _____

8. Other comments: _____

LOCAL BUSINESS EXHIBIT "D"



Calvin, Giordano & Associates, Inc.
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Electronic

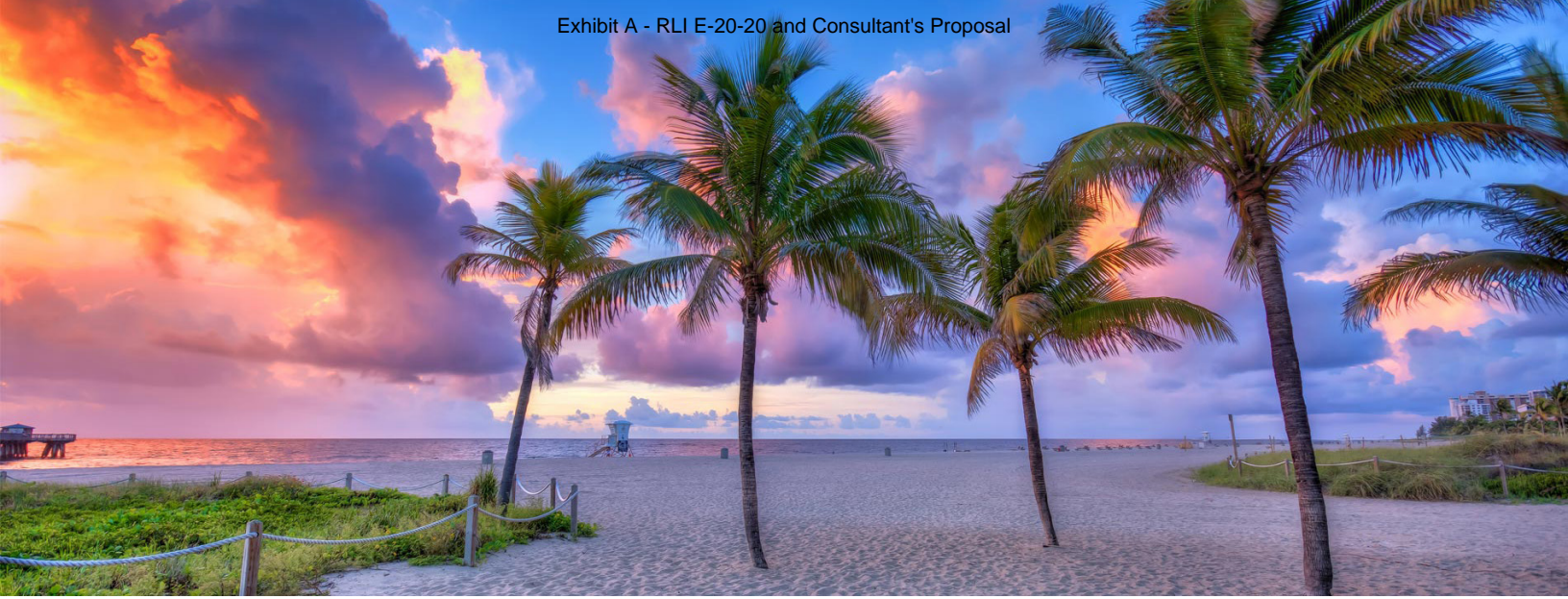


Continuing Contract for Landscape Architectural Services

Request for Letters of Interest.
T-25-20

Due Date and Time
August 24, 2020 at 2:00 PM

1190 NE 3rd Avenue
Building C (Front)
Pompano Beach, FL 33060



Continuing Contract for Landscape Architectural Services

Request for Letters of Interest.
T-25-20

Prime Firm:
Calvin, Giordano & Associates, Inc.

Due Date and Time:
August 24, 2020 at 2:00 PM

Primary Contact
Tammy Cook-Weedon, ASLA, PLA, LEED AP
BD+C
Project Manager
TCook@cgasolutions.com

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

Telephone No.:
954.921.7781



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TAB 1



City of Pompano Beach

letter of transmittal



Calvin, Giordano & Associates, Inc.
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Building Code Services
Civil Engineering / Roadway
& Highway Design
Coastal Engineering
Code Enforcement
Construction Engineering &
Inspection (CEI)
Construction Services
Data Technologies &
Development
Electrical Engineering
Engineering
Environmental Services
Facilities Management
Geographic Information
Systems (GIS)
Governmental Services
Indoor Air Quality
Landscape Architecture
Planning
Project Management
Redevelopment
& Urban Design
Surveying & Mapping
Traffic Engineering
Transportation Planning
Water / Utilities Engineering
Website Development

1800 Eller Drive
Suite 600
Fort Lauderdale, FL
33316
954.921.7781 phone
954.921.8807 fax

www.cgasolutions.com

August 24, 2020

City of Pompano Beach
Purchasing Office
1190 N.E. 3rd Avenue, Building C (Front)
Pompano Beach, FL 33060

RE: Request for Letters of Interest T-25-20 – Continuing Contract for Landscape Architecture Services

Dear Selection Committee:

Calvin, Giordano & Associates, Inc. (CGA) is pleased to submit our qualifications to provide Landscape Architecture Services to the City of Pompano Beach. We have reviewed the scope of services and types of projects in the Request for Letters of Interest (RLI) and have selected a project team with the necessary experience and skills to successfully complete the services as requested.

CGA is a multi-disciplinary consulting firm that has grown from a two-man surveying company in Fort Lauderdale to a professional services firm with over 370 employees. We are intimately familiar with providing services to municipalities in Broward County specially to the City of Pompano Beach. We have a strong history of working with the City over the past 10 years and are well versed in the processes and procedures. We have provided landscape architecture services for the City of Pompano Beach on the following projects: Ortanique community, Sample Road Median Planting, and currently we are serving as a sub-consultant to TY Lin International for the Palm Aire Bridges as well as the 5th Avenue bridge replacement project. For the private sector we have provided services for landscape architecture for the Florida Gas and Utility site in Pompano Beach and provided a tree inventory for a land development company to provide condo's in the Palm Aire gold course parcel. Additionally, over the past three years our CEI team has successfully completed 3 construction projects in the City of Pompano Beach; MLK Blvd reconstruction LAP project; NW 27th Avenue and MLK Blvd signalization construction project and the 36th Avenue ADA improvements LAP project.

We have extensive experience managing high complexity roadway projects including contracts with special funding requirements like LAP and Complete Streets projects for Andrews Avenue in Oakland Park and several Complete Streets projects for the Town of Davie. CGA is also committed to providing the most qualified staff to ensure the successful completion of this contract. CGA is a firm believer in education and training, therefore our staff maintains ISA certifications, Landscape Inspector's Association certification, LEEP AP credentials, and CEU's for our landscape architecture staff.

Our Commitment to You: Our team will keep the City informed - we will provide up-to-date project status and schedule information to the City and relevant project stakeholders, as well as to the traveling public, residents, businesses, emergency services Transit and government entities that will be directly affected by construction operations. We are confident that these clearly defined goals with CGA leadership will ensure that the project is completed with minimal rework and City intervention, thus saving time, and eliminating additional cost impacts to the City of Pompano Beach.

If selected, CGA's Fort Lauderdale office located at 1800 Eller Drive, Suite 600, Fort Lauderdale, FL 33316, will be the responsible office for this contract. I, Chris Giordano, MSC, CCM, Vice President, will serve as the Principal-in-Charge for the proposed contract, and Tammy Cook-Weedon, PLA, LEED AP BD+C, will serve as the Project Manager. CGA's past performance as a professional consultant brings significant depth and diversity in our professional background. Providing our clients with exceptional solutions to their needs remains our underlying theme and is the most important part of any statement on past performance. On the following page, please find our contact information.

Contact information:

Principal-in-Charge

Chris Giordano, MSC, CCM
Vice President
1800 Eller Drive, Suite 600
Fort Lauderdale, FL 33316
Tel: 954.921.7781
CGiordano@cgasolutions.com

Overall Project Manager/Client Contact

Tammy Cook-Weedon, PLA, LEED AP BD+C
Director of Landscape Architecture Department
1800 Eller Drive, Suite 600
Fort Lauderdale, FL 33316
Tel: 954.921.7781
TCook@cgasolutions.com

We appreciate the opportunity to respond to this request and know that given the opportunity, the City of Pompano Beach will benefit from our extensive surveying experience and qualifications.

Sincerely,

CALVIN, GIORDANO & ASSOCIATES, INC.



Chris Giordano, MSC, CCM
Vice President

TAB 2



City of Pompano Beach

technical approach



Calvin, Giordano & Associates, Inc.
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Tab 2 - Technical Approach

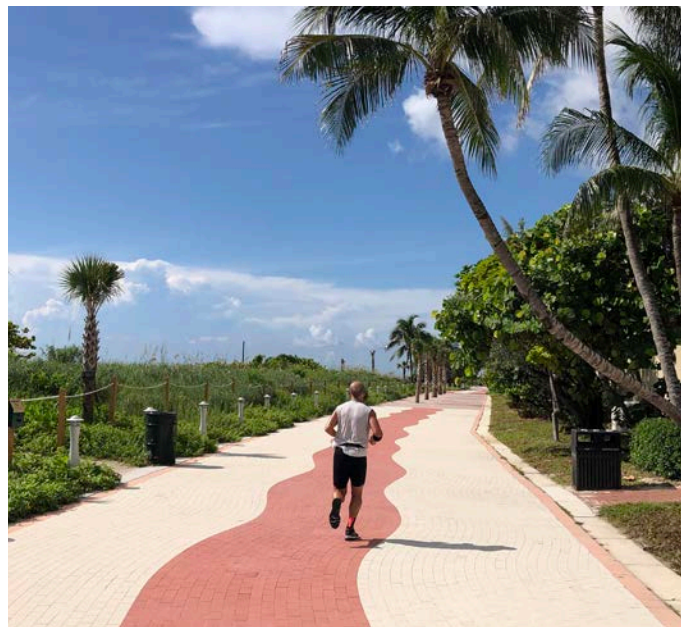
Landscape Architectural services are quite unique in that each project lends itself to site specific conditions and approaches. For example, a service request from the City for a one time, one purpose design concept, varies greatly from a request to develop and design a roadway enhancement with construction documents and site observation services to a design for a custom bus shelter to a request to bid out and administer the contracts for a complete park redevelopment. However, the following general procedural steps and practices will apply:

Scoping Meeting: Prior to being awarded a specific project by the City, Project Manager will meet with the City to determine the specific requirements of the project, timeline, staffing needs, coordinating partners, chain of contact, deliverables, project budget and what supporting elements, if any, the City may be providing. The Project Manager will then prepare an understanding of scope, preliminary project timeline and budget to be confirmed by the City. Any adjustments due to circumstances such as changing conditions or change of the original scope occurring throughout the duration of the project will be reviewed with the City and adjusted as necessary upon City approval.

Kickoff Meeting: Upon concurrence of the scope, timeline, and fees with the City, Project Manager will meet with the full project team to introduce the scope, the budget, the deliverables, the timeline, and each team member and/or partner's role and responsibilities in the project. The Project Manager and the team will define the various elements of the project and describe the quality control/quality assurance requirements at this meeting. The team will determine appropriate sequencing of work and determine availability of each team participant and project partners. Project challenges and conflicts will be discussed and identified at this meeting. A progress schedule will be established.

Progress Updates: Ongoing, the Project Manager will continually review the progress of the project to assure meeting the project timeline and budget as approved by the City. The Project Manager will maintain close communication with each team member and any coordinating partner on the team, and will periodically update the City PM of the project progress. As scheduled, or requested by the City, the Project Manager will coordinate progress meetings and provide deliverables to The City.

Communication: Management of a long-term contracted services such as Tree Inventory Plans will require regular communication with City staff. Where applicable, we will also work closely with the City and ensure timely and complete data input into the City's Work Authorization tracking and processing software system is conducted to ensure work-in-progress is tracked and documented, and work completion is documented and recorded as specified by the tracking system.





Calvin, Giordano & Associates, Inc.
EXCEPTIONAL SOLUTIONS™



Understanding of the Scope of Services

We provide a broad array of services to meet all of the City's needs. A few of these include hardscape, greenway and streetscape design; recreational and park facilities design; municipal landscape code review and inspection services; redevelopment master planning; arborist and vegetation services; and, of course, development of planting plans for various conditions, including parks and open space, roadways and roundabouts, custom bus shelters, decorative hardscape, environmental mitigation, buffer creations, and site planting design.

The design team has developed a tiered approach to project design development. This has proven to be an effective and customizable mechanism to ensure proper development of a project, with the inclusion of the client or stakeholders in the process. This process is briefly outlined as follows:

- Inventory – Throughout the inventory phase, all pertinent information affecting the design and impact of a project are assembled and graphically represented, if required by the client;
- Analysis – Once all the information has been assembled through the inventory phase, design staff conducts analyses to interpret the data – principally to identify and foresee any potential conflicts and constraints, as well as to shed light on additional opportunities available that will further the success of the project, be it via design or through the logistical process of documentation, permitting or construction;
- Design Schematics – Conceptual design schematics are presented that describe the overall concept of and vision for the project, program distribution and potential detail and material finishes that will contribute to the finished character;

- Stakeholder Input - It is essential to engage and include stakeholder input early on in the design process to obtain buy-in from those individuals most impacted by the project. Design schematics allow for modulation of the design to meet the needs and requests made by stakeholders. It also presents a stage of the process that conveys commitment and process from the investor;
- Design Development – Once stakeholder input has been obtained and compromises have been made, if necessary, the design then enters into a development phase wherein our design team narrows in on the details and specificities of the project, pending a final design approval by the Client;
- Coordination - Our team's Project Manager will maintain a strong and efficient communication link between the City's Project Manager and/or designee, as directed;
- Design, Review and Deliverables - CGA will deliver a cohesive design implementation solution for the improvements, paying close attention to risk assessments and necessary milestones to achieve and guarantee the successful implementation of the project's design and goals;
- The Design Team and City Staff will work closely together to steer the project in the desired direction, with periodic design reviews and preprocessing and permitting services;
- Construction Documentation – Once an approval for the design has been obtained, CGA employs its experienced and skilled technical staff in the preparation of the contract and construction documentation necessary to take the project into fruition;



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- **Project Administration** – CGA's staff can administer the distribution of bid documents and packages to bidding parties, maintaining and documenting processes in accordance to regulatory standards that dictate appropriate procedure. CGA dedicates staff from our Construction Administration Department to ensure that the bids retained by the City are adequately priced and detailed, and after careful analysis a report is prepared wherein a ranked recommendation is made to the City for final selection; and
- **Construction Management and Administration** – At the discretion of the City, CGA has certified and registered staff that may remain on-site on a regular or as-needed basis to guide and administer all construction processes in representation of the City. This service provides the ease of mind that conflicts will be quickly resolved, delays will be minimized and final budgeted costs will be held to through completion.

CGA recognizes the need to develop strategies that increase urban canopy, promote good tree and vegetative coverage and health, support the benefits of cooling micro-climates, collaborate with overall wayfinding strategies, and enhance

gateway and entrance monuments. We understand the desires to implement City-wide landscape strategies and streetscape improvements to foster increased pedestrian safety, promote traffic calming, and upgrade community aesthetics. Finally, we are cognizant of the need to deliver landscape improvements that employ the water conservation through the use of Florida Friendly principles, appropriate vegetative planting detail to ensure proper root-growth, water conservation irrigation design standards, and fostering sustainable stormwater management practices through the use of landscaped bio-swales and pervious strategies.

Supervision of Project Team & Project Management

Effective supervision and project management requires inclusive ongoing communication throughout the entirety of the project. It is the critical tool in tracking budget, scheduling and quality of deliverables; and also to immediately identify and find solutions to unexpected conflicts or issues that may arise. In addition to the supervision and management system points incorporated into our approach, the following also applies.

CGA's Landscape Architectural staff has worked on projects over a span of several years with professionals who have successfully served and continue serving municipalities





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throughout Florida on similar type contracts. The entire team will be included in the project kick-off meeting to ensure their expertise is effectively incorporated into the scope, budget, timeline, and roles and responsibilities. They will also be included in all team meetings that involve their scope of services. The City's Project Manager, will maintain close communication with CGA's Project Manager for the project throughout the duration of the project.

Progress meetings are an effective communication tool throughout the implementation of a project. Depending on a project's size, schedule, and/or complexity, project meetings can be held with the project team at regular intervals. An agenda outlining specifically what needs to be accomplished at a progress meeting is essential, as well as the distribution of a list of assigned follow-up tasks. Generally, typical progress meeting topics include, the project schedule, budget, work quality, or, if applicable, any corrective actions. The Project Manager will be responsible for organizing all progress meetings and establishing the agenda and follow-up documents.

Face-to-face kick-off meetings provide an opportunity to meet all team members; however, throughout the duration of the project, Go-to-Meeting, web-based meetings, or conference calls provide effective venues that many times are easier to schedule and easier for the team members to attend. These types of communication venues need to be included to ensure meetings are held in a timely manner and with maximum attendance. All meeting notes, reports, documents, and project files; including shop drawings, change orders, review comments from Design to Post Construction; will be maintained in the City's e-Builder Enterprise tool.

The Project Manager will be available to the City when requested to address any aspect of the project. No changes or alterations to the project scope will be made without full coordination with and approval by the City.

TAB 3



City of Pompano Beach

schedule



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Tab 3 - Schedule

Approach on how CGA will maintain a schedule on a Task Order

Calvin, Giordano is dedicated to a commitment of prompt responsiveness and have staff readily available for any new task required by the City of Pompano Beach. We will provide direct contacts for each Task Order and ensure that we will be willing and able to address the City's needs within a short timeframe once the initial contact is made.

The project budget and schedule will be scrutinized regularly in the interest of staying on budget and getting the deliverables to the City. By creating a solid schedule at the start of the project, the CGA Team can help curb cost overruns, resource shortages and work change requests. At CGA, a key exercise, performed in the kick-off meeting, is finalizing the schedule and identifying our key risk factors. This involves the complete team and includes each discipline and responsible team member – we focus on task critical functions based on each discipline knowledge area. The complete involvement emphasizes schedule awareness and complete team buy-in. For example, if a potential slip in the schedule is identified, the Project Manager can address it through the project's issues and risk analysis process. Schedule changes often have downstream impacts and permitting is always a critical element. Therefore, CGA project managers are trained to focus on critical path items that impact the final completion timeline.

Steps that are taken include:

1. Involve the complete team in the schedule development process
2. Confirm the availability of team members to meet the schedule
3. Develop the schedule around deliverables (internal and external)
4. Identify critical milestones
5. Include task contingencies to anticipate schedule fluctuation
6. Be cautious about making a schedule change without a corresponding change in scope.

With the schedule distributed to the team, the Project Manager closely tracks individual task and updates project progress. If circumstances occur that have the potential to cause delays, the Project Manager is authorized to assign more resources to the project. If delays are permitting or administrative in nature, the Project Manager will revise the schedule considering the potential risk of continuing forward with a design without final project approval. Such a situation will be presented to the City staff to determine if the delayed tasks can proceed based on the anticipated result of the approvals processes.

Control of Project Budget:

CGA understands City's processes and provides a commitment to providing cost effective solutions to the public, and we share that same objective. CGA's Project Manager will guide the team through design and administrative processes from a fiscally responsible perspective with conscientious attention to budget impacts and scope creep. The CGA Project Manager will be required to track and report progress, budget and schedule to their department head as well as City's project manager. CGA's Project Manager is responsible for monitoring tasks being undertaken, the content of design submittals and deliverables, and conformance with the associated scope and budget. CGA's Project Manager will review the firm's progress relative to the scope, schedule and budget to confirm compliance and consistency with the intent of the contract. Should unanticipated situations arise that are inconsistent with the work order's scope of services, CGA's Project Manager will coordinate with City staff to recommend adjustments as appropriate.

The CGA Team's diversity of clients, and projects, requires that continuous communication occur between the project managers and production or technical teams. This is accomplished through frequent project progress meetings with weekly, or more frequent, updates forwarded to the Project Manager. This is essential to conform to project schedules and budgets.

We understand that unforeseen circumstances can arise during the design process that can affect both budget and schedule, and find that a forthright, honest approach to reconciling these matters has garnered us respect as well as repeat business from our clients. We oversee budgets, contractors, field work, agency communications, reporting, public relations and billing activities. Our firm has the depth to assign individual professionals to each task to facilitate the progression of the project in a timely and cost-effective manner while still maintaining the interactive feel of a smaller firm.

CGA has an outstanding Project Management team with the experience, training, certifications, and experience to successfully manage projects in any of the areas identified in the advertisement, including design, planning, or construction project which may be executed under this contract. Our staff includes project managers with expertise in all project types identified in the RFP.

In addition to our internal project management tools, CGA will support the real time management of project files in the City's e-Builder Enterprise Tool. CGA will ensure that project files are maintained in the City's e-Builder Enterprise software, documenting milestones and their completion so CGA and City Project Team members have full visibility into the project's timeline.

TAB 4



City of Pompano Beach

references



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Tab 4 - References

The following is a list of references for past projects in the tri-county area.

City of Miami Beach

1701 Meridian Avenue Suite 401
Miami Beach, FL 33139

Contact: Ariel Guitian

Title: Senior Capital Projects Coordinator, Office of CIP

Tel No.: 305.673.7071 ext. 4105

Email: ArielGuitian@miamibeachfl.gov

Dates of Service: 2016 - Ongoing

North Beach Oceanside Park

Miami Beach issued a simple request: to re-design a park. Specifically, the Request for Qualifications stated that the work products for the North Beach Oceanside Park would include conceptual drawing(s), surveying, geotechnical, design development, estimate(s) of probable construction cost, construction documents, permitting, bidding/award, and construction administration services. Embedded within the expectations of the City was a critical design component – the final design must define a new identity for the North Beach community by tapping into and revealing established values and qualities present in the site. The resultant design took the densely-vegetated, 30-acre park and conceived it as a series of carefully orchestrated thresholds where park users will never feel secluded, inactive or unengaged. The design resulted in a necklace of 'pods' that operate as a spine to the project and serve to protect habitat and increase the City's management of these natural resources. The walkways are scaled so that they foster continuous activities in potentially endless configurable ways and augments the opportunities for resiliency design by strengthening the dune, utilizing passive green infrastructure and LID stormwater management strategies. The project also incorporated a rebranding of the City's established beachfront with an on-grade beachwalk destined to be a terminus to the City's overall transportation infrastructure. The product developed for the park is one that will provide an immediate transformative quality for the North Beach Community, it will enhance cultural celebration, and it embodies the City's values of good, environmental design and access to great public spaces.

Professional Fees: \$839,443.00

Site Construction Cost \$6,400,000.00 -Site Impr: \$5.41m

Town of Davie

6591 Orange Drive
Davie, FL 33314

Contact: Johnathan Vogt

Title: Town Engineer

Tel No.: 954.797.1137

Email: jonathan_vogt@davie-fl.gov

Dates of Service: 2015 - 2018

Davie Road Phase I and II

This project, which is partially funded by a FDOT County Incentive Grant, included the widening of Davie Road from 4 lanes to 6 lanes between SR 84 and Nova Drive. The scope included adding a landscaped median, an additional lane in each direction, bike lanes, a new signal at Nova Drive and Davie Road to accommodate the wider roadway, pedestrian upgrades, tree relocations and removals, drainage and lighting modifications, utility coordination, and signal modifications at Reese Road to accommodate proposed dual left turns from southbound Davie Road to Reese Road. This corridor, faced with constrained right of way, had to accommodate the widening to six lanes while maintaining right turn lanes where there were existing ones. Permitting was required through the local drainage district, Broward County Highway Construction and Engineering Division, FDOT for work near SR 84, SFWMD, and the Town of Davie. Harmonization with private right of way and changes to access due to the median, required coordination with the businesses.

Professional Fees: \$354,000.00 PH I

\$288,000.00 PH II

Construction Cost \$3,600,000.00 PH I

\$2,400,000.00 PH II

City of Fort Lauderdale

100 N. Andrews Avenue
Fort Lauderdale, FL 33301

Contact: Shiau Ching Low

Title: City Project Manager

Tel No.: 954.213.8548

Email: slow@fortlauderdale.gov

Dates of Service: 2019 - Ongoing

A1A North Galt Parking Lot

The scope included one block W of A1A on two streets along this coastal business district. The project included the strip business shops on the south and north side of the block with an angled parking area in the middle of the space with one-way traffic on each side. The center median space on NE 32rd contained a 10-foot wide planting space with existing trees and palms. The handicap spaces on both blocks did not meet ADA so the improvements to pedestrian safety was a key component of this project.

On NE 33rd a smaller median was in place, which had been planted with large Mahogany trees which were damaging the existing curb, concrete walks and asphalt paving as the roots of the trees were uplifting the hardscape. These trees were permitted for removal and mitigation through the City's Department of Sustainability Design. The replacements for these tree included the installation of a sub-surface root space



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system called Silva Cells, which expanded the root space below the asphalt parking area. This system provided a sustainable planting method for the new native trees. CGA worked with the City staff alongside the local business community to ensure that they were aware of all planned construction activities in advance. Bulb-out planting areas were incorporated into the design at the west end of each block to improve the pedestrian cross-walk condition for enhanced safety. Services that were provided by CGA included landscape architecture, surveying, Civil and Electrical Engineering and Construction Administrative services. Existing FPL lighting was replaced with LED fixtures to provide consistent aesthetics and greater energy efficiency. This important project ties to the iconic Fort Lauderdale Beachwalk and oceanfront experience and provided much needed sustainable improvements to this historic business district.

Professional Fees: \$109,980.00
Construction Cost \$958,791.50

Village of Key Biscayne

88 West McIntyre Street
Key Biscayne, FL 33149

Contact: Todd Hofferberth
Title: Director, Parks and Recreation
Tel No.: 305.365.8900 ext. 1213
Email: thofferberth@keybiscayne.fl.gov

Dates of Service: 2016 - Ongoing

530 Crandon Boulevard - Civic Center Park

CGA was approached by the Village of Key Biscayne to reimagine a lot outside of the Community Center that would inherently create a staple to the village. The CGA design team approached the project as a timeless design that would relate to its surrounding functions of government, recreation and open space and would communicate a continued, upscaled quality. The park's main component includes a flexible open lawn area that becomes a 'civic' green space used for its versatility. The lawn area, outside of its passive day-to-day activity, can become a dynamic space that transforms into event space to hold concerts, food trucks, community fitness activities, and markets to support programming in the Community Center and serve as an economic driver to the area.

Other park components include an artwork plaza, a custom pergola design that enhances the branding of the area, sculptural boulder elements, passive congregation areas, and a pump track. The project also included lush landscape improvements, site drainage, and site lighting.

Professional Fees: \$110,334.00
Site Construction Cost \$2,180,000.00 (Estimated)

City of Sunny Isles Beach

18070 Collins Avenue
Sunny Isles Beach, FL 33160

Contact: Claudia Hasbun, AICP
Title: Director, Planning and Zoning
Tel No.: 305.792.1740
Email: CHasbun@sibfl.net

Dates of Service: 2018

174th Street Bridge Park Vision

After the completion of the City's Transportation Master Plan, Sunny Isles Beach identified the intersection of Collins Avenue at 174th Street to be the most dangerous within the City-limits. After receiving, from the Miami-Dade County Transportation Planning Organization, a matching grant to conduct a study for this project, the City approached CGA to manifest an alternate means of crossing the hazardous intersection.

The CGA design team approached the design that breaks free from traditional pedestrian bridges that transcend the illusion of a cage and create an elevated park system, increasing pedestrian and vehicular safety. The design approached the project as creating a destination and experience by branding it as a 'park' and not just a 'bridge.' Instead of simply creating a connection from East to West, the project should instead be thought of as a solution that creates an extension of open space that envelops the bold ethos of its context, stapling the park as an iconic and emblematic solution that increases connectivity and capitalizes on the vistas of Sunny Isles Beach.

Professional Fees: \$69,535.00
Site Construction Cost \$16,000,000.00 (Estimated)



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List of Prior Projects Performed for the City of Pompano Beach

PROJECT ID & DESCRIPTION	PROJECT STATUS	TOTAL CONTRACT AMOUNT
103144 Pompano Beach Dune Restoration	Closed	\$10,000.00
103409 MLK Neighborhood Traffic Study	Closed	\$52,745.00
1034094 MLK Neighborhood Traffic Study-MLK Arterial Analysis	Closed	\$13,460.00
1034095 MLK Neighborhood Traffic Study-MLK at 27th Signal Warrant	Closed	\$2,370.90
103573 Ortanique Closeout Services	Closed	\$23,980.00
103618 Pompano-Code Compliance	Active	\$15,736,228.04
135939 Pompano Pier Planning Svs	Closed	\$34,875.00
1359391 Pompano Pier Planning Svs-Pier Parking Lot Planning CRA	Closed	\$1,500.00
136147 FL Highway Beautification Grant	Closed	\$5,900.00
1361471 City of Pompano Beach-Construction Drawings HBC Grant	Closed	\$24,000.00
1361472 City of Pompano Beach Design Variances HBC Grant Sample Rd	Closed	\$910.00
1361473 Florida HBC Grant on Sample Rd--Electrical Drawings	Closed	\$8,860.00
1361474 Pompano Beach-Post Design Services for Florida HBC Grant	Closed	\$6,950.00
1361475 City of Pompano Beach Add's Svcs Prepare Landscape Permit & Close Out FDOT	Closed	\$4,710.00
136277 Hourly Technical Support Svs	Closed	\$5,000.00
136371 MLK-Blount Rd Analysis	Closed	\$16,900.00
136436 Pompano CEMP Update	Closed	\$24,800.00
157755 City of Pompano Beach MLK Roadway Improvements	Closed	\$12,491.25
157770 City of Pompano Beach I-95 & Atlantic Blvd Interchange Traffic Operations Analysis	Closed	\$24,925.00
157938 City of Pompano Beach MLK Roadway Improvements - Construction Observation	Active	\$384,574.99
168499 City of Pompano Beach MLK Blvd. - Tree Appraisals	Closed	\$2,485.00
168580 City of Pompano Beach CEI Services for 36th Ave Sidewalk	Closed	\$109,970.61
168656 City of Pompano Beach Planting Design for Medians on N. Palm Aire Drive	Closed	\$6,505.00
168714 Pompano Beach MLK Drive Supplemental Traffic Analysis & Design	Closed	\$90,000.00
179746 City of Pompano Beach Planning & Landscape Services	Active	\$70,000.00
1797461 1380 S Ocean Planning Services	Closed	\$3,960.00
17974610 Pompano Beach Planned Development Casino	Active	\$12,045.00
1797462 Ocean Park Residences Planning Services	Closed	\$6,600.00
1797464 City of Pompano Beach - Planned Development 1116 N Ocean Blvd	Active	\$5,510.00
1797465 City of Pompano Beach - Planned Development Hidden Harbor	Active	\$5,510.00
1797466 Pompano Beach - Planned Development Pompano Casino	Active	\$5,510.00
1797467 City of Pompano Beach Planned Development Pompano Casino -Cost Recovery	Closed	\$20,060.00
1797468 City of Pompano Beach - Planned Development Pompano Casino - Plan Review	Closed	\$3,500.00
1797469 Pompano Beach - PD - Hidden Harbours - Site Plan Review Cost Recovery	Active	\$3,500.00
181141 Pompano Platting Code Amendments	Closed	\$1,450.00
181148 Boundary Survey Pompano Beach CRA - Survey - Parcel C Palm Aire	Closed	\$11,840.00
181164 Pompano Code Modifications	Active	\$11,320.00
181353 NW 27th Ave & MLK Blvd Intersection Improvements CEI & Traffic Design	Active	\$57,200.00
192761 City of Pompano Beach - General Comp Plan Update	Active	\$110,130.00
193181 City of Pompano Beach - Contract Management & Administration	Active	\$75,000.00
193387 City of Pompano Beach - General Planning Zoning & Landscape Svcs	Active	\$35,081.25
1933871 Pompano Beach - Research of Heavy Commercial & Industrial Zoning Districts	Active	\$7,470.00
1933872 Pompano Beach - Research of Self Storage Facilities	Active	\$6,450.00
1933874 City of Pompano Beach - Hidden Harbour- Final Review	Active	\$1,800.00

TAB 5



City of Pompano Beach

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 FOR THE RLI IN THE EBID SYSTEM.

PROJECT TEAM

RLI NUMBER T-25-20

Federal I.D.# 65-0013869

PRIME

Role	Name of Individual Assigned to Project	Number of Years Experience	Education, Degrees
Principal-In-Charge	<u>Chris Giordano, MSC, CCM</u>	<u>15+</u>	<u></u>
Project Manager	<u>Tammy Cook-Weedon, PLA, LEED AP</u>	<u>30+</u>	<u>BS Landscape Architecture</u>
Asst. Project Manager	<u>Michael Conner, PLA, ISA</u>	<u>30+</u>	<u>BS Landscape Architecture</u>
Other Key Member	<u>Gianno Feoli, ASLA</u>	<u>23</u>	<u>MS Landscape Architecture BA Architecture Studies</u>
Other Key Member	<u>Sandra Lee, AICP, CEP, LEED AP</u>	<u>25</u>	<u>MA Biology/Ecology BA Biology/Botany</u>

SUB-CONSULTANT

Role	Company Name and Address of Office Handling This Project	Name of Individual Assigned to the Project
Surveying	<u>Compass Point Surveyors 3195 N Powerline Rd, STE 112, Pompano Beach, FL 33069</u>	<u>Benjamin R. Wiser, PSM Scott A. Reid, PSM</u>
Landscaping	<u></u>	<u></u>
Engineering	<u>Florida Engineering & Testing, Inc. 250 SW 13th Ave, Pompano Beach, FL 33069</u>	<u>Mark Mesiano, PE Naresh Persaud, EI Paul Teninty</u>
Other Key Member	<u></u>	<u>Preston R. Nevins</u>
Other Key Member	<u></u>	<u></u>
Other Key Member	<u></u>	<u></u>
Other Key Member	<u></u>	<u></u>

(use attachments if necessary)



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Tab 5 - Project Team Form, Continued

PRIME

Role	Name of Individual Assigned to Project	Number of Years Experience	Education, Degrees
Urban Design/Planning/ Landscape Architect	Marcos Mendoza	24	AA Architecture
Landscape Design	Dominic Mack	4	MS of Landscape Architecture
Landscape Design	Maria Alonso	7	MS of Landscape Architecture
Arborist / Landscape Reviewer	Drew Lindemann	16	BS Soil and Water Science BS Landscape Nursery
Landscape Reviewer	Bill Tesauro	30	AA Landscape Technology
Arborist / Landscape Inspector	Hien Nguyen, ISA, FACE	12	MS of Landscape Architecture BS Environmental Studies
Landscape Inspector	David Grasso-O'Brien	15	BS Environmental Horticulture BS Agronomy

TAB 6



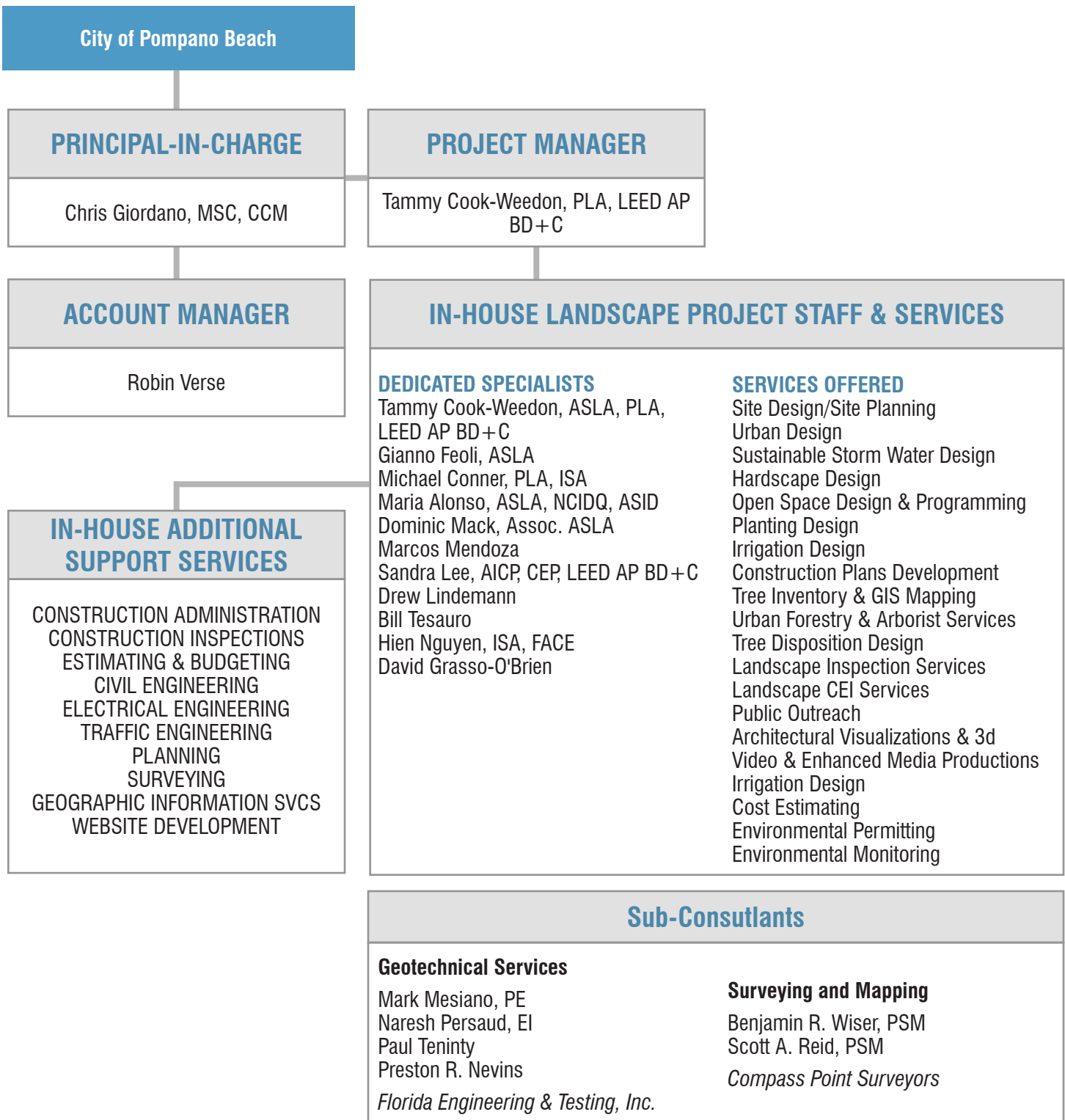
City of Pompano Beach

organizational chart



Tab 6 - 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.



TAB 7



City of Pompano Beach

statement of skills and experience of project team



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Tab 7 - Statement of Skills and Experience of Project Team

COMPANY'S HISTORY AND QUALIFICATIONS

Calvin, Giordano & Associates, Inc. (CGA) is a well established multi-disciplinary firm with offices located in Fort Lauderdale, Miami-Dade, West Palm Beach, Port St. Lucie, Estero, and Clearwater. For over 80 years, our firm has been providing consulting services to both public and private sector clients.

From the beginning, much of our reputation was built on repeat business with clients from the public and private sectors. Our success is reflected in the quality of work we consistently provide and also in the personal approach we take with each client. The winning combination is affirmed by our large number of repeat/long term municipal clients. Because of our diversity, CGA can control the entire process, offering a host of professional services as a one-source partner, or efficiently tackle time-sensitive individual projects, providing customized solutions with handpicked teams of highly experienced professionals. Custom building Exceptional Solutions is the core of our business.

CGA strategically provides a broad range of services to meet our clients' needs. Our professional services include:

- Building Code Services
- Civil Engineering/Roadway and Highway Design
- Coastal Engineering
- Code Compliance
- Construction Engineering and Inspection (CEI)
- Construction Services
- Data Technologies and Development
- Electrical Engineering
- Civil Engineering
- Environmental Services
- Facilities Management
- Geographic Information Systems (GIS)
- Governmental Services
- Landscape Architecture
- Planning
- Project Management
- Redevelopment and Urban Design
- Surveying and Mapping
- Traffic Engineering
- Transportation Planning
- Water/Utilities Engineering
- Website Development

Taking advantage of our diversified staff's experience and knowledge is what distinguishes CGA as a professional consultant and what allows our team to repeatedly complete projects on-time, under budget and exceeding expectations while doing so.

FOUNDED IN HOLLYWOOD

1937



370⁺

EMPLOYEES

Serving

60⁺

Municipalities Throughout Florida



LOCATIONS

Clearwater
Estero
Fort Lauderdale
Miami-Dade
Port St. Lucie
West Palm Beach



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We believe our familiarity with providing Landscape Architecture services to City of Pompano Beach, municipalities in Broward County is unsurpassed by an other firm in Florida.

CGA KEY PERSONNEL

Tammy Cook-Weedon, ASLA, PLA, LEED AP BD+C | Associate, Director of Landscape Architecture | Project Manager

Ms. Cook-Weedon leads the Landscape Architectural staff, founded on her more than 30 years of landscape architectural experience with demonstrated strengths in creative design, graphic presentations, and planting design. She has successfully completed numerous large-scale projects, which encompassed design studies, planting designs, and the various interrelated professions and tasks necessary to manage the projects through to completion.

Michael D. Conner, PLA, ASLA, ISA | Landscape Architect

Mr. Conner has more than 30 years of combined experience in municipal, commercial, and private sector work. As a Registered Landscape Architect and a Certified Arborist, he is also knowledgeable in all aspects of urban and community forestry planning and tree inventory and appraisal - particularly in built-out environments in the South Florida area. His expertise lies in park design, site planning, hardscape and landscape design. He also has successful experience in public space creation and park planning, environmental mitigation, contract administration, site inspections, and grant writing. He will contribute his expertise in park master planning, capital projects management, grant coordination, native planting design, arborist services, and landscape construction administration for park and landscape projects

Gianno Feoli | Landscape Architecture & Urban Design

Mr. Feoli leads the Landscape Department in creative design strategies for urban environments with specialties including urban design, contextual analysis and branding. He will contribute his experience in providing CGA's master planning, transit-oriented designs, community participation efforts and graphic communication services. His experience has encompassed a wide array of project-types, and his strengths lie in connectivity plans, streetscapes and urban interventions, park design, and form-based urban designs and planning strategies.

Marcos Mendoza | Landscape Design / Irrigation

Mr. Mendoza directs the landscape architectural staff in all code compliance and site design issues, ensuring that Quality Control and construction documents are consistent and thorough, while meeting location-specific permit criteria. He will contribute his expertise leading and directing the production and development of construction permit plans, site detailing for constructability and irrigation design.

Maria Alejandra Alonso, NCIDQ, ASID, ASLA | Landscape Designer

Ms. Alonso is a Landscape Designer professional, with over 7 years of experience in landscape design, including park and planting design for both publicly-funded and private projects. Ms. Alonso contributes her experience in the creation of communication graphics, 3-dimensional renderings, providing schematic designs, and the development of construction technical drawings.

Dominic James Mack, III, Assoc. ASLA | Landscape Designer

Mr. Mack is a Landscape Design professional, with over 4 years of experience in landscape and urban design, including park design and planting design for both publicly-funded and private projects. Mr. Mack has experience as an architectural fabricator and three-dimensional modeler for landscape architectural and furniture design. He contributes his experience in the creation of communication graphics, 3-dimensional renderings, providing schematic designs, fabrication strategies paired with parametric design, and the development of construction technical drawings. Mr. Mack is proficient in Rhino 3D, Sketchup, AutoCAD, the Adobe Creative Suite (i.e. Photoshop, Illustrator, InDesign, etc.), and other integral pieces to programs such as Grasshopper, Lumion, Rhino CAM, and Podium.

Sandra Lee, AICP CEP, LEED AP BD+C, CFM | Environmental Services

Ms. Lee has over 25 years of professional experience and heads up CGA's Environmental Department. In general, Ms. Lee: provides environmental permitting services at the local, state and federal level, coordinates interagency and multi-disciplinary team efforts, provides tree mitigation plans and tree removal permitting services, conducts wetland delineations and wetland functional assessments, designs wetland mitigation areas, provides bidding and construction oversight services for the construction and installation of mitigation areas, provides technical support, environmental resource management and



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environmental planning services to municipalities, manages field staff conducting wildlife and habitat assessments, imperiled species surveys and compliance monitoring reporting. Ms. Lee also provides floodplain management, sustainability and MS4 NPDES permit reporting services.

Drew Lindemann, ISA | Arborist / Landscape Reviewer

Mr. Lindemann is responsible for providing Arborist and Landscape plan review services for several municipalities. He is also responsible for performing habitat assessments, wetland delineations, endangered species surveys, mitigation construction oversight, contract administration, and contract management and compliance monitoring for projects impacting environmentally sensitive lands. Mr. Lindemann has provided landscape inspections and arborist review services for the Town of Davie and the Cities of Deerfield Beach and Tampa over the past few years. He has an excellent ability to work with municipal residents and commercial property owners to resolve landscape issues. He is very detailed oriented and is familiar with the technology required to accomplish the tasks required for municipal reviews.

He has provided oversight of the exotic and invasive plant control contract on over 2,200 acres of sensitive wetland mitigation lands in the City of Weston that are known habitat to listed species such as the Everglade Snail Kite, Wood Stork, and American Alligator populations.

Bill Tesauro | Landscape Reviewer

Mr. Tesauro utilizes his 20 years of valuable management and professional experience gained from the City of Hollywood for his current position. During his 13 years in the Forestry Landscape Department, he was responsible for the operation and administration of all employees engaged in landscape, irrigation, urban forestry, grounds maintenance, tree maintenance, athletic fields, turf management and the operation of a City nursery. Along with this experience, he has over six (6) years as a Site Planner in the Community Development Department. There he increased his professional and technical knowledge and had direct responsibility for DRC reviews, tree preservation, inspections, and landscape and tree preservation codes writing. Including, but not limited to other duties included obtaining grants, speaking engagements, writing numerous articles on landscaping, developing educational programs/materials, presenting educational programs, Arbor Day ceremonies, resolving zoning complaints and coordinating all other zoning landscape related matters.

Hien Nguyen, ISA, FACE | Landscape Inspector / Arborist

Ms. Nguyen has a master's degree in landscape architecture and over ten years of experience in environmental science, botany, and landscape architecture. She is particularly well versed in tropical plant taxonomy, physiology, morphology, economic botany, and landscape and tree preservation ordinances necessary elements in providing landscape inspections and code compliance. In addition to being skilled in typical office software programs, she is capable with AutoCAD and Adobe Photoshop. She has been the recipient of numerous awards and has received several grants.

David Grasso-O'Brien | Landscape Inspector

Mr. Grasso-O'Brien is a certified Florida Landscape Inspector with more than fifteen years of experience. He performs landscape inspections and code enforcement services for various municipalities and brings a wealth of experience in horticultural, tree preservation & permitting and Florida Grades & Standards practices.



MILLS POND PARK



Client
City of Fort Lauderdale

Project Date
2014 - 2018

Services Provided
Landscape Architecture
Civil Engineering
Construction Administration
Planning
Structural Engineering
Geotechnical

MILLS POND PARK Fort Lauderdale, FL



Calvin, Giordano & Associates, Inc. was selected by the City of Fort Lauderdale to provide planning, design, and construction services for the addition of three new soccer and lacrosse fields at Mills Pond Park. The existing park located at 2201 N.W. 9th Avenue (Powerline Road) has three lighted soccer fields, one un-lighted soccer field, and five lighted softball fields. The improvements to the park include three new fields and all associated sports lighting, drainage, and irrigation, as well as a future restroom/concession building, new parking, walkways, and landscaping. Originally, the city staff and the park's stakeholders had indicated their desire to have at least 2 of the 3 fields be synthetic turf, and to use organic in-fill material instead of black rubber in-fill material for them.

Working with the City and stakeholders, CGA prepared six (6) configuration options for bidding purposes per the City's desire to see what layout would fit within their construction budget. The City ended up choosing the option with three (3) artificial turf fields and a future restroom. In addition, the City of Fort Lauderdale wanted to continue their emphasis on Sustainability by incorporating Green Design principles such as LED sports lighting, innovative drainage solutions, permeable pavers, and Florida Friendly Landscaping. One of the main reasons that CGA was selected for this project is its excellent team of sub-consultants.

The team consisted of Sports Turf One for sports field expertise, Lakdas/Yohalem Engineering for structural engineering, and Nutting Engineering of Florida for geotechnical. Construction of the project began in January 2017 and completed in February 2018.

Construction Cost Estimates: \$3.7 Million



GUY DAVIS COMMUNITY PARK CONCEPTUAL DESIGN



Client
City of Stuart

Project Date
2019 (On-going)

Services Provided
Park Master Planning
Landscape Architecture
Civil Engineering
Electrical Engineering

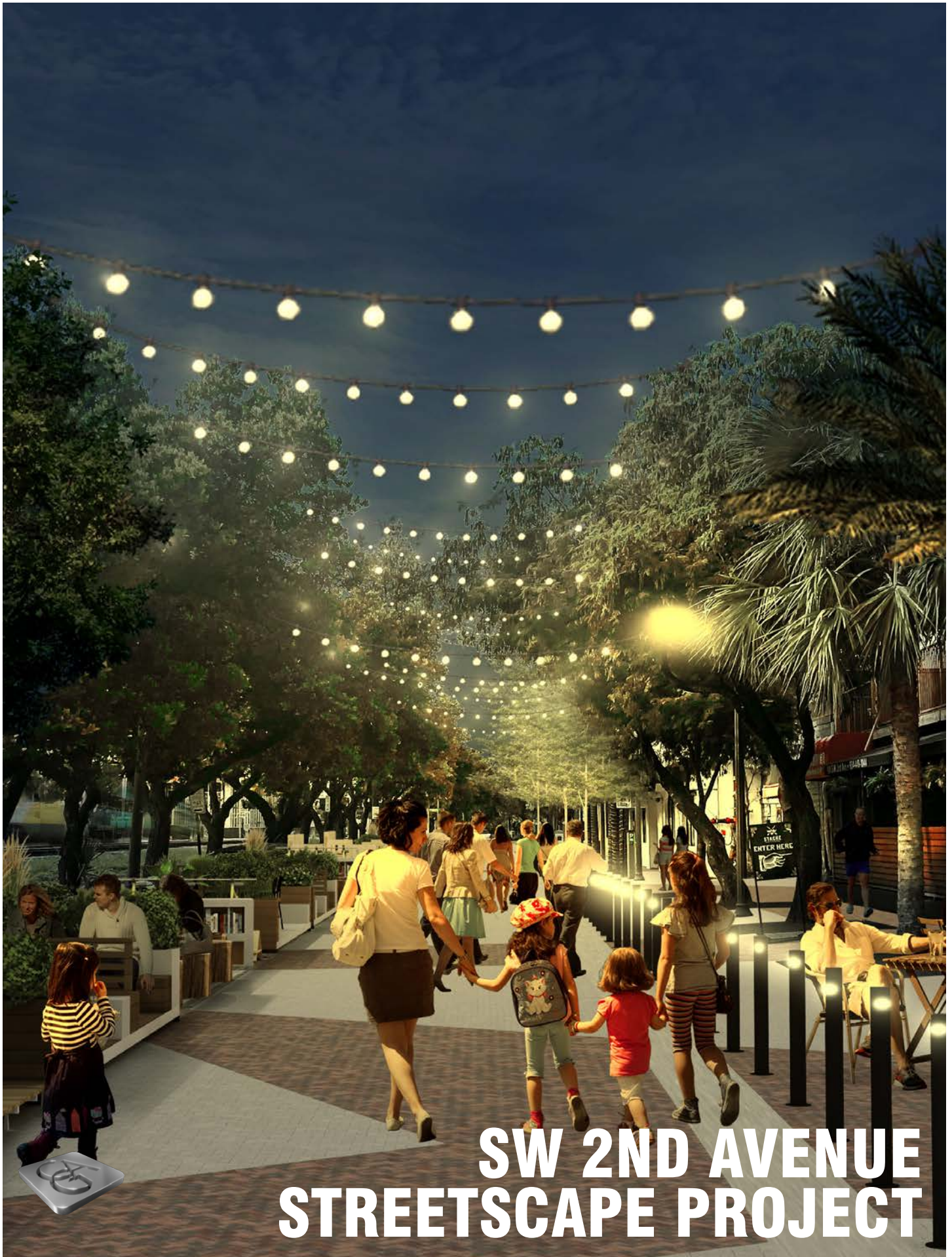
GUY DAVIS COMMUNITY PARK CONCEPTUAL DESIGN Stuart, FL



The CGA design teams's approach to the City's call for qualifications was to propose a design solution that not only provided for the requirements listed within the RFP's solicitation, but also pushed beyond the notions of the project simply as a sports complex, and instead approached the project with the intent of providing a holistic strategy that speaks to the potential of the project area and the need for the improvements to remain relevant to the community even when the sports fields are not in immediate use.

Therefore, the approach consisted of four main themes that will:

- Increase interaction by developing a connected system of spaces that contribute to the heart of the community by creating a system of indispensable, inter-connected gathering spaces;
- Provide a multiscale, sustainable solution to community design and site development that seeks to minimize and manage stormwater through Low Impact Development and use it as an opportunity to educate and demonstrate the importance of water conservation and natural processes;
- Maximize connectivity through trail systems that provide a circuited-loop with a design detailing that will seek to hone key skills such as physical, social, and cognitive functions; and
- Take steps to preserve the existing plant communities and site drainage to shape the character and identity of the park to its community.



SW 2ND AVENUE STREETSCAPE PROJECT



Client
 Fort Lauderdale Downtown Development
 Authority (DDA)
 Project Date
 2020
 Services Provided
 Landscape Architecture
 Civil Engineering
 Electrical Engineering
 Surveying

SW 2ND AVENUE STREETScape PROJECT Fort Lauderdale, FL



Our approach to this project was one inherently about urban design and space-creation. It was not simply a matter of beautification, but rather a process of embedding the environment with value to take advantage of inherent, flexible opportunities. We believe that these, in turn, will animate socialization, celebrate the culture of place, and provide for a multi-functional framework. We seek to capture the human experience, including mood, atmosphere, color, sound, tactility, pleasure and light that characterizes the ethos of 'place' that lives at this intersection of:

- Culture – with the Broward Center for the Performing Arts, Museum of Discovery and Science, and the Esplanade Park,
- Socialization – with the vibrant Himmarshee Street nightlife scene,
- History – with the campus of historical buildings, including the Museum of History, Hoch Heritage Center, Philemon Bryan House, King-Cromartie House, and the Schoolhouse), and
- Access and Connectivity – with the continuity of the Riverwalk as a major destination linking the various waterfront properties.

Our goal for this project was to provide a design solution that results in products that are resilient, innovative, creative, sensitive, inspiring, memorable, responsible, interpretive, comprehensive, imaginative and visionary. We lead by design and with design.



NORTH BEACH OCEANSIDE PARK



Client
City of Miami Beach

Project Date
2016 (On-going)

Services Provided
Park Master Planning
Landscape Architecture
Civil Engineering
Electrical Engineering
Resiliency Design
Environmental Permitting
Surveying
Construction Administration
Arch Visualizations & 3D

NORTH BEACH OCEANSIDE PARK Miami Beach, FL



Miami Beach issued a simple request: to re-design a park. Specifically, the Request for Qualifications stated that the work products for the North Beach Oceanside Park would include conceptual drawing(s), surveying, geotechnical, design development, estimate(s) of probable construction cost, construction documents, permitting, bidding/award, and construction administration services. Embedded within the expectations of the City was a critical design component – the final design must define a new identity for the North Beach community by tapping into and revealing established values and qualities present in the site. The resultant design took the densely-vegetated, 30-acre park and conceived it as a series of carefully orchestrated thresholds where park users will never feel secluded, inactive or unengaged. The design resulted in a necklace of 'pods' that operate as a spine to the project and serve to protect habitat and increase the City's management of these natural resources. The walkways are scaled so that they foster continuous activities in potentially endless configurable ways and augments the opportunities for resiliency design by strengthening the dune, utilizing passive green infrastructure and LID stormwater management strategies. The project also incorporated a rebranding of the City's established beachfront with an on-grade beachwalk destined to be a terminus to the City's overall transportation infrastructure. The product developed for the park is one that will provide an immediate transformative quality for the North Beach Community, it will enhance cultural celebration, and it embodies the City's values of good, environmental design and access to great public spaces.





Client
City of Delray

Project Date
2016

Services Provided
Urban Design
Landscape Architecture
Civil Engineering
Electrical Engineering
Surveying

FIRE STATION COMMEMORATIVE PLAZA

Delray, FL

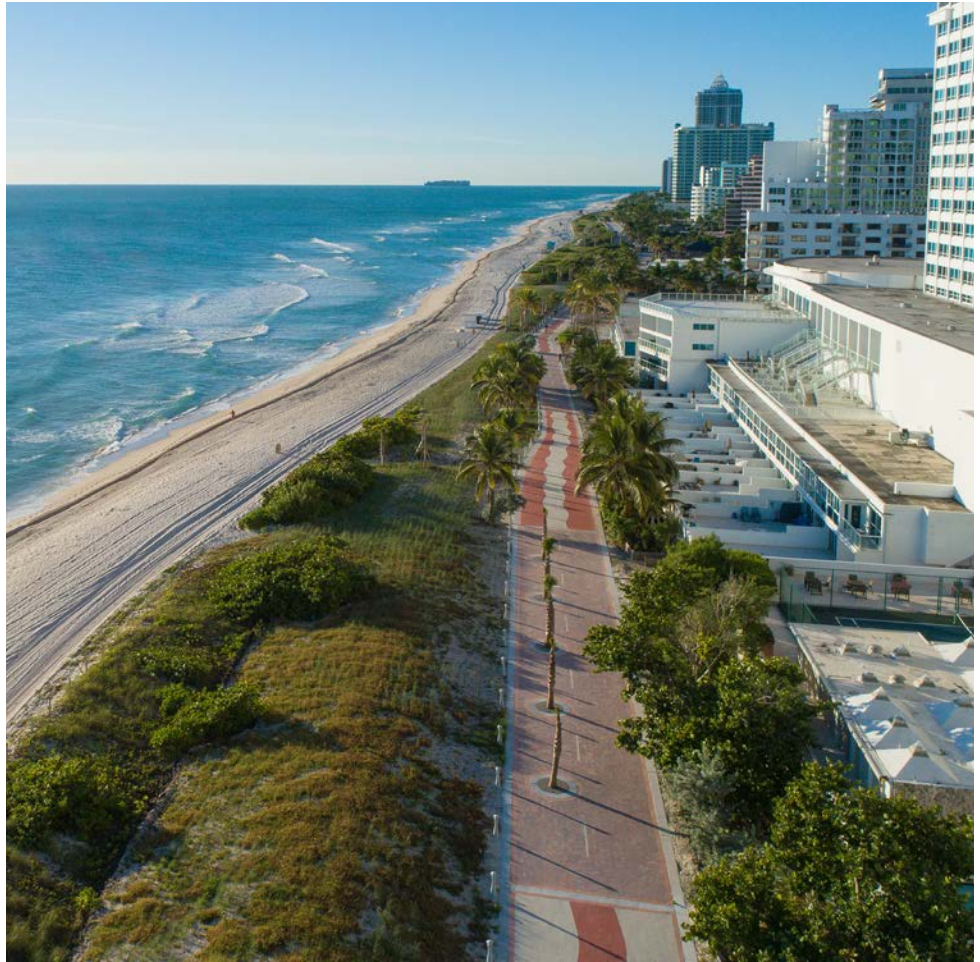


The Delray Beach CRA's 2002 Downtown Master Plan identified NW/SW 5th Avenue as the mid-point along Atlantic Avenue, between Interstate I-95 and the downtown core. The plan recommended the creation of twin public plazas on the northwest and southwest corners of the intersection to serve as a new neighborhood center and gathering place for the community as a whole.

CGA designed the plaza on the Northwest corner which consists of landscape features and pedestrian amenities. The design also included colorful terrazzo and keystone pavers similar to the Libby Wesley Plaza (SW corner) of intersection, and includes four bronze emblems featuring fire rescue motifs. Green building elements such as permeable pavers and native vegetation were also incorporated into the project. The design allows for seamless integration into the Atlantic Avenue corridor while still honoring the unique civic identity of the Fire Rescue Headquarters.



MIDDLE BEACH RECREATIONAL CORRIDOR PHASE 2



Client
 City of Miami Beach
 Ariel Guitian
 1701 Meridian Ave, 3rd floor,
 Miami Beach, FL 33139
 305.673.7071 ext 4105
 ArielGuitian@miamibeachfl.gov

Project Date
 2019

Services Provided
 Landscape Architecture
 Civil Engineering
 Electrical Engineering
 Resiliency Design
 Environmental Permitting
 Construction Administration

Design Fees Awarded
 \$534,000.00

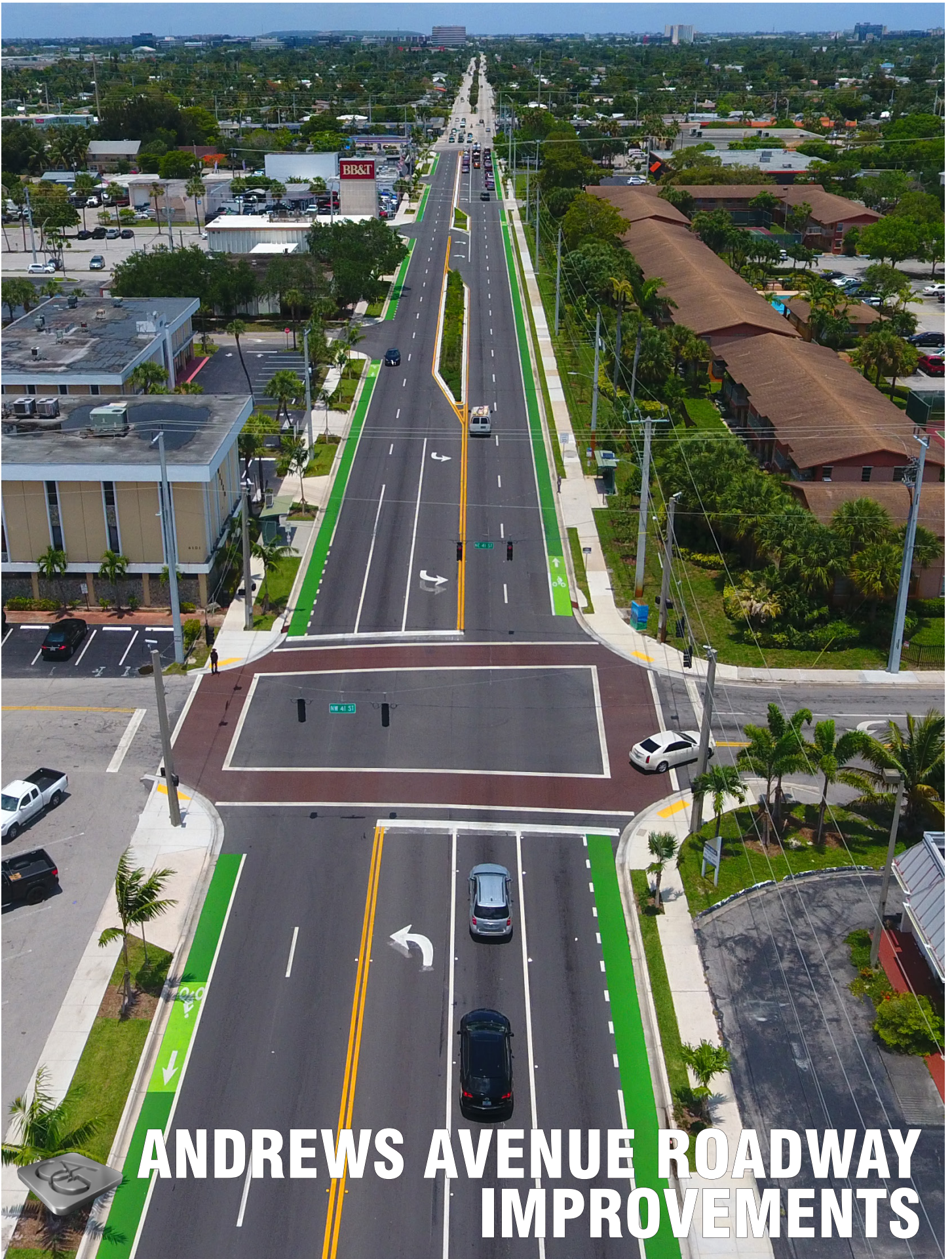
MIDDLE BEACH RECREATIONAL CORRIDOR - PHASE 2

Miami Beach, FL



Calvin, Giordano & Associates, Inc. designed and permitted an on-grade, ADA-accessible pathway that supports the use of pedestrians and cyclists and an integral component of the City's overall resiliency and climate adaptation plan, directly supporting the City's investment in strengthening the dunes for storm surge protection and by providing a critical component of its alternative transportation network. The project is a part of the greater Atlantic Greenway Network, and comprises a critical component of the bicycle facilities throughout the City of Miami Beach. It connects Indian Beach Park on the south to the North Beach Recreational Trail at Allison Park with a 2-mile paver walkway, continuing the City's unique branding qualities.

The path was permitted in accordance with the Florida Dept. of Environmental Protection's and the Florida Fish and Wildlife Conservation Commission's regulations, as the entirety of the project lies within State-owned lands. The scope of work included extensive public outreach, branding and site design, coastal engineering, dune planting plans, lighting design, and bidding and construction administration. The project connects business districts, cultural/tourism centers, parks, residential neighborhoods and the beaches, and it completed a major portion of the essential north-south connector of the AGN to facilitate pedestrian and non-motorized transportation throughout the City.



ANDREWS AVENUE ROADWAY IMPROVEMENTS



Client
City of Oakland Park

Project Date
2015 - 2019

Services Provided
Landscape Architecture
Irrigation Design
Civil Engineering
Traffic Engineering
Electrical Engineering
Surveying
Paving, Grading and Drainage
Signing and Markings

ANDREWS AVENUE ROADWAY IMPROVEMENTS

Oakland, FL



The improvements to Andrews Avenue from Prospect Road south to Oakland Park Boulevard were funded by a Transportation Enhancement grant through the FDOT District 4, which required it to follow FDOT LAP submittal requirements. The scope of this project includes construction of a landscaped median, reconstruction of existing sidewalks to meet current ADA standards, adding bicycle lanes, and a mid-block crossing for pedestrians, turn lane analysis, milling and resurfacing, signing and pavement markings, pedestrian lighting and conventional roadway lighting modifications. Permitting is required through Broward County Environmental Protection and Growth Management Division (BCEPGMD), Broward County Highway Construction and Engineering Division (BCHCED), Broward County Traffic Engineering Division (BCTED), and the City of Oakland Park.

Construction Cost: \$2,000,000.00

Firm's Fees: \$227,310.00



PALM AIRE BRIDGE AND PEDESTRIAN TRAIL



Client
City of Pompano Beach

Contact Information
T.Y.LIN International
James M. Kanter, PE, LEED AP
Project Manager
954.308.3374

Project Date
April 2019 - Ongoing

Services Provided
Landscape Architecture
Arboricultural Services
Urban Design
Lighting Coordination

Project Manager
Tammy Cook-Weedon, ASLA, PLA, LEED AP BD+C

Team Member(s)
Maria Alonso, NCID, ASID, ASLA
Marcos Mendoza
Drew Lindemann

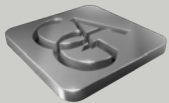
PALM AIRE BRIDGE AND PEDESTRIAN TRAIL **Pompano Beach, FL**



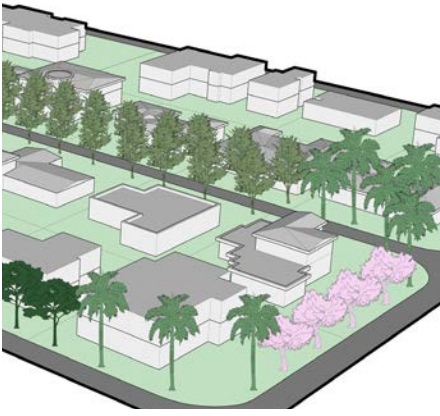
Calvin, Giordano & Associates Landscape Architecture Department provided sub-consultant services to TY Lin International for two bridge upgrades in the Palm Aire community in the City of Pompano Beach. The project included landscape enhancements along a pedestrian exercise path which was included an ADA compliant pathway system across each bridge. The project included lighting the bridge and replacing many different light fixture designs along the path to create a consistent light fixture palette. Matching benches and trash receptacles were included along the path to allow park users resting points along the walkway. This path provided a looped exercise link to a new Gazebo which was installed by the City of Pompano prior to the project initiation. Landscape enhancements included flowering trees along the west side of the canal and a multitude of native canopy trees specifically to expand the shading along the walking path to provide a cooler experience for the park users. The project included permitting through South Florida Water Management District and the City of Pompano Beach. Public Participation meetings were held to ensure that the community had the opportunity to provide input and comment on the proposed improvements. A special pedestrian link was provided to the adjacent Skolnick Center to ensure that all of the residents of Palm Aire would have additional recreational connections from their homes to the local activity center and park system. The walkway loop also connects to the County-wide Greenways and trails which traverses along the canal right of ways.

Construction Cost: \$400,000.00

Firm Fee's: \$41,340.00



MIAMI BEACH URBAN FORESTRY MASTER PLAN



Client
City of Miami Beach

Project Date
2019 (On-going)

Services Provided
Landscape Architecture
Urban Design
Resiliency Design
Arborist Services

Collaborators
Davey Resource Group, Inc.

URBAN FORESTRY MASTER PLAN Miami Beach, FL



In partnership with Davey Resource Group and Calvin, Giordano and Associates, Inc. (CGA) has developed an Urban Forestry Master Plan, focused on managing the City's trees into the future. The plan establishes a clear set of priorities and objectives that aid in the management, maintenance, and future planting of trees throughout the City by providing a sustainable and strategic framework.

CGA's primary contribution to the master plan was the development of an implementable 'Tool Kit' that advances the recommendations in the master plan to generate standards that guide the roll-out of these. The 'Tool Kit' includes specific case studies of unique conditions in the City that address the intersection of urban forestry considerations with issues such as historic preservation, sea-level rise, and community/neighborhood identities with a focus on satisfying the City's goal to have strategies in place to increase resiliency and climate adaptation. Additionally, the 'Tool Kit' establishes acceptable plant palettes and the species' most desirable use-situations, as well as constructability standards for balancing adequate root-growth zones with green infrastructure and urban streetscape build-out conditions. Finally, the 'Tool Kit' establishes a street-tree prioritization plan to guide future streetscape projects, examines and establishes a metric of measurement to define "success" in future-planned City projects across several different departments, and it establishes parameters to facilitate the cost estimating and planning for these during the budget cycles and scope processes of each project.



SE 5TH AVE. BRIDGE IMPROVEMENTS



Client
City of Pompano Beach

Contact Information
T.Y.LIN International
James M. Kanter, PE, LEED AP
Project Manager
954.308.3374

Project Date
April 2019 - Ongoing

Services Provided
Landscape Architecture
Arboricultural Services
Urban Design
Lighting Coordination

Project Manager
Tammy Cook-Weedon, ASLA, PLA, LEED AP BD+C

Team Member(s)
Maria Alonso, NCID, ASID, ASLA
Marcos Mendoza
Drew Lindemann

SE 5TH AVE. BRIDGE IMPROVEMENTS Pompano Beach, FL

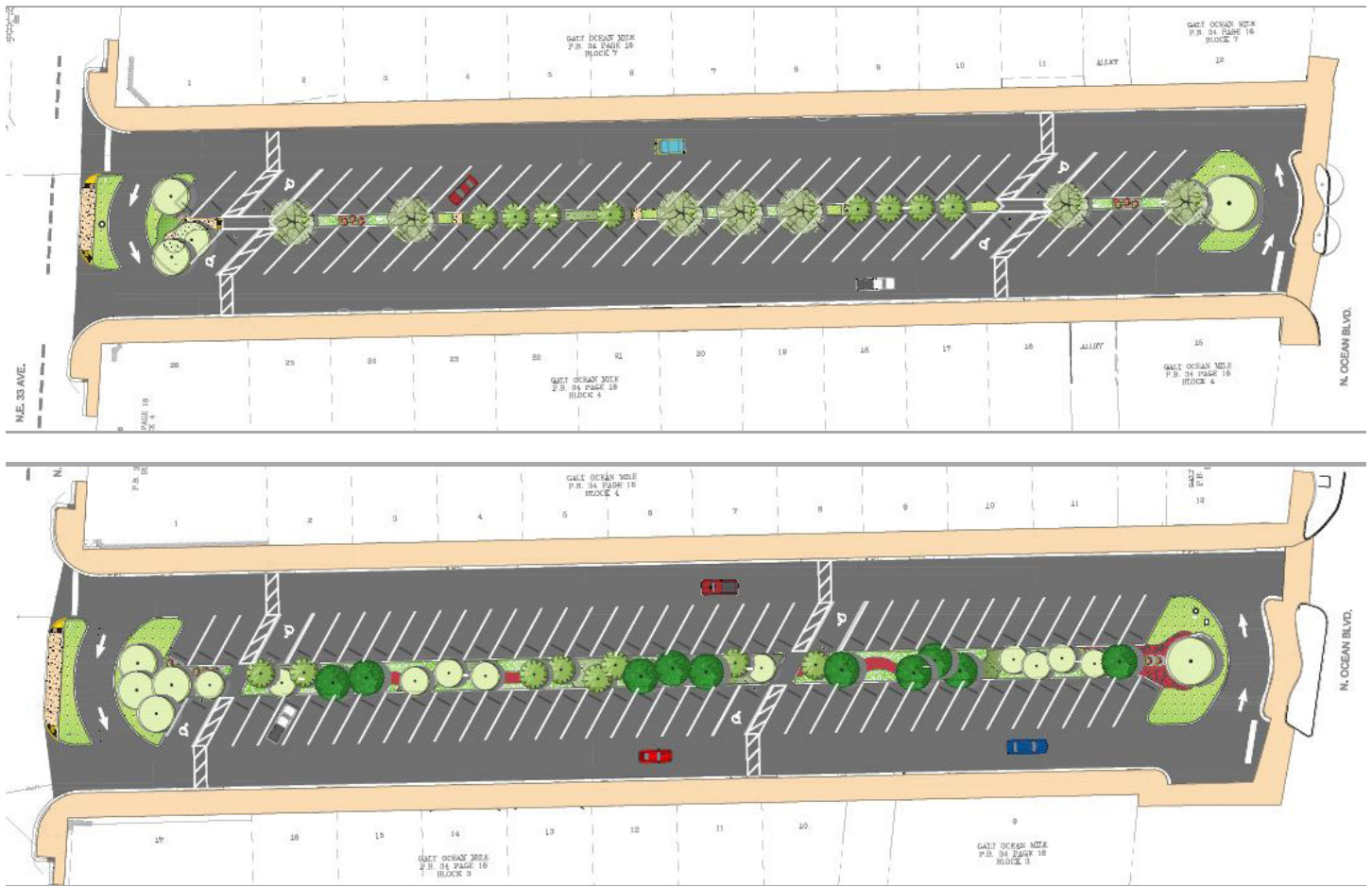


Calvin, Giordano & Associates Landscape Architecture Department provided sub-consultant services to TY Lin International for the replacement for this bridge on S. E. 5th Avenue in the City of Pompano Beach. The scope included the removal of swales trees on each quadrant of the bridge which was necessary due to the increased grading of the bridge to allow for improved clearance under the bridge for boat traffic. This project included Public hearings to enable the residents and community to provide input during the design process. The bridge replacement included signage utilizing an artist work to provide a tropical fish theme on all four quadrants and the Avenue also noted on the bridge end design. The scope included a tree valuation for each tree to ensure that mitigation was provided and new trees were replaced in the swales. Lighting was also included on the bridge and around the art component to provide for enhancement at night. An improved walkway design was incorporated into the new bridge design to provide a better experience for the pedestrians within the neighborhood.

Construction Cost: Contractor pricing underway at this time
Firm Fee's: \$13,780.00



NORTH GALT SHOPS AT A1A & NE 32ND & 33RD STREET



Client
Fort Lauderdale Transportation and Mobility Department

Contact Information
Shiau Ching Low
Parking Services Project Manager II
SLOW@fortlauderdale.gov
954.213.8548

Project Date
Jan 2019 - Ongoing

Services Provided
Landscape Architecture
Surveying
Civil Engineering
Electrical Engineering
Construction Services

Project Manager
Tammy Cook-Weedon, ASLA, PLA, LEED AP BD+C

Team Member(s)
Nicholas Kanelidis, PE
Steve Watts, PSM
Jorge Cervantes, PE
Marcos Mendoza
Bob McSweeney

NORTH GALT SHOPS AT A1A & NE 32ND & 33RD STREET Fort Lauderdale, FL



The scope included one block W of A1A on two streets along this coastal business district. The project included the strip business shops on the south and north side of the block with an angled parking area in the middle of the space with one-way traffic on each side. The center median space on NE 32rd contained a 10-foot wide planting space with existing trees and palms. The handicap spaces on both blocks did not meet ADA so the improvements to pedestrian safety was a key component of this project.

On NE 33rd a smaller median was in place, which had been planted with large Mahogany trees which were damaging the existing curb, concrete walks and asphalt paving as the roots of the trees were uplifting the hardscape. These trees were permitted for removal and mitigation through the City's Department of Sustainability Design. The replacements for these tree included the installation of a sub-surface root space system called Silva Cells, which expanded the root space below the asphalt parking area. This system provided a sustainable planting method for the new native trees. CGA worked with the City staff alongside the local business community to ensure that they were aware of all planned construction activities in advance. Bulb-out planting areas were incorporated into the design at the west end of each block to improve the pedestrian cross-walk condition for enhanced safety. Services that were provided by CGA included landscape architecture, surveying, Civil and Electrical Engineering and Construction Administrative services. Existing FPL lighting was replaced with LED fixtures to provide consistent aesthetics and greater energy efficiency. This important project ties to the iconic Fort Lauderdale Beachwalk and oceanfront experience and provided much needed sustainable improvements to this historic business district.

CGA_RLI_Pompano Beach_LA Svcs v1

TAB 8



City of Pompano Beach

resumes of key personnel



Calvin, Giordano & Associates, Inc.
EXCEPTIONAL SOLUTIONS™

Tammy Cook-Weedon, ASLA, PLA, LEED AP BD+C

Associate, Director of Landscape Architecture

SUMMARY OF QUALIFICATIONS

Ms. Cook-Weedon leads the Landscape Architectural staff, founded on her more than 30 years of landscape architectural experience with demonstrated strengths in creative design, graphic presentations, and planting design. She has successfully completed numerous large-scale projects, which encompassed design studies, planting designs, and the various interrelated professions and tasks necessary to manage the projects through to completion.

EXPERIENCE

Joe Di Maggio Children's Hospital Visitor's Clubhouse, Hollywood, FL; Landscape Architect/Project Manager; Client: Memorial Healthcare System: Responsible for the site and landscape design for a restorative garden with a playground area specifically for the use by children users of the Joe DiMaggio facility. Special attention was made to the creative design process, branding and the selection of equipment, furnishing and site design details that accommodated for at-grade-level activities for wheelchair-bound users.

Gator Run Park, Weston, FL; Client: City of Weston: Responsible for the site design and planting specifications for a 5-acre community park including lighting improvements, continuous walking paths, children's play equipment, planting and irrigation design near an elementary school. The design provided a butterfly garden and shade structures in proximity to and to build strong connections with the adjacent elementary school.

Deering Estate at Old Cutler Bay, Palmetto Bay, FL; Client: Miami-Dade County Park and Recreation Department: Responsible for the historical restoration and landscape design of all park areas. The project included detailed archaeological planting design, habitat restoration and planting design, as well as hardscape design that was consistent with the historical character of the park.

Sombrero Beach Park, Marathon, FL; Client: City of Marathon: Responsible for the park master plan and design for the creation of a beach-front park with dune access, volleyball courts, playgrounds, beach amenities, dune and turtle nesting habitat restoration.

Redlands Fruit and Spice Park, South Dade, FL; Landscape Architect/Project Manager; Client: Miami-Dade Park and Recreation Department: Botanical garden design showcasing the relationships between agriculture and culture, with particular attention to creating an around-the-world thematic design with thoroughness in details about planting arrangements, cultivated species and spatial qualities.

Miramar Parkway Landscape Improvements, Miramar, FL; Landscape Architect/Project Manager; Client: City of Miramar: Prepared conceptual designs for gateway features at the entrance into the City. The designs included architectural elements, branding, urban greenways and character planting.

Patricia A. Mishcon Athletic Field, North Miami Beach, FL; Landscape Architect; Client: City of North Miami Beach: Developed site design for an active park facility with multiple fields that established a strong connection to an adjacent linear park housing the City's annual Italian Festival.

Corridors Beautification Master Plan, Weston, FL; Landscape Architect; Client: City of Weston: Responsible for the coordination of drainage improvements and roadway design components through the development of a master plan and landscape design for planting and branding along all major thoroughfares of the city, including lighting and gateway features. This master plan set the tone for all subsequent roadway planting for the following 15 years.

Tamarind Avenue Streetscape, West Palm Beach, FL; Project Landscape Architect; Client: City of West Palm Beach: Responsible for the landscape architectural portion of this critical neighborhood improvement project. Worked with the City Engineering, landscape and CRA staff to address the preservation of the existing trees and palms while also introducing large canopy trees along this corridor. Silva Cells were incorporated into the design to ensure that the proposed canopy trees would be sustainable and provide shade for the community for a long time. The streetscape design included buffering of the railroad edge, site lighting, on street parking with planted bulb outs, and seating areas for the community. The project included replacement of a water main, a sewer line and undergrounding of overhead utility lines.

YEARS OF EXPERIENCE
30+

YEARS WITH THE FIRM
22

EDUCATION
B.S. Landscape Architecture,
Texas A&M University,
College Station, 1987

CERTIFICATIONS AND LICENSES
Registered Professional
Landscape Architect, Florida
No. 0001328

PROFESSIONAL ASSOCIATIONS
American Society of
Landscape Architects,
Miami Section Chair 1997
- 1998
Broward Section Chair, 2003
- 2004
State Conference
Sponsorship Chair, 2000
ASLA Executive Committee,
2004 - 2007
Magic of Landscape Epcot
Flower Show Board Member,
2006 - 2007



Tammy Cook-Weedon, ASLA, PLA, LEED AP BD+C, Page 2

Firestation Plaza, Delray, FL; Client: Delray CRA: Led a team of site designers and engineers in the development of a public plaza on a primary threshold into the downtown CRA area. The plaza consisted of specialty permeable paver selections, intricate paving design pattern detailing, planting design, historical plaque inserts, lighting and drainage design. A retention pond was converted to a water garden enhanced by wetland species and stately Cypress Trees to enhance the Fire Station Plaza.

Community Enhancements, Bay Harbor Islands, FL; Landscape Architect; Client: Town of Bay Harbor Islands: Led a team of civil, utility, traffic and electrical engineers and construction administrators for the creation and implementation of a Town-wide community enhancements project that consisted of specialty paving strategies throughout the community for beautification and traffic calming, irrigation, planting design, water main replacement, storm water management, and street lighting. CGA was successful in conducting all the necessary public outreach and coordinating with each property owner to ensure that existing paver driveways and specialty finishes unique to each property were matched with careful detailing and design.

Kane Concourse Beautification, Bay Harbor Islands, FL; Landscape Architect; Client: Town of Bay Harbor Islands: Responsible for the oversight of hardscape and planting of streetscape improvements for the Town's business district, including, street furnishings, wayfinding, and irrigation.

Campus Support Facility, Miami, FL; Landscape Architect/Project Manager; Client: Florida International University: Responsible for the design of a public plaza design for passive outdoor uses, including a water feature, bronze sculpture, planting and irrigation design through careful coordination with the architectural character of the surrounding building.

Oak Grove Park, North Miami, FL; Landscape Architect/Project Manager; Client: City of North Miami: Designed a new site plan for two tennis courts which required the relocation of six large Oak and Gumbo Limbo trees. The design included technical specifications for the tree relocations which included one very large Oak with a 36 inch DBH and several 12-18" relocations. The scope included all the specifications for the tennis courts, adjacent walkways and construction administration services.

SE 2nd Street and 2nd Avenue Streetscape & Permeable Paving Parking Lot, Delray Beach, FL; Client: City of Delray Beach: Ms. Cook-Weedon and the LA team were responsible for the design concepts for the Permeable Paving Parking Lot concepts and community outreach presentations. The plans included the Tree Disposition Analysis, Mitigation Plans, Streetscape Planting and Irrigation design. The enhancements provided an upgrade to the warehouse district parking and a streetscape design with bulb-outs incorporated Canopy Tree Planting with native East Palatka Holly trees and Spindle Palms to create a tropical ambiance.

Andrews Avenue Transportation Enhancement Grant, Oakland Park, FL; Role: Project Landscape Architect; Client: City of Oakland Park: Project Role: Leads a team of designers in the design, The project included public outreach, Tree Disposition Plans, a new median with mid-block crossings to address safety issues, planting design to enhance the streetscape and hardscape design, irrigation design. The focus of the redesign was to apply Complete Streets' principles to the corridor including narrowing travel lanes and provisions for bicycle lanes. Coordination with FDOT, Broward County MPO and the City of Oakland Park was completed to obtain the 1 million dollar grant. Our department designed a park for a walk-to small neighborhood park. The design made use of specialty paving treatment and environmental graphics to establish a thematic historical narrative as a fundamental part of the composition.

Lloyds Estate Drainage Park Project, Oakland Park, FL; Lead Designer; Client: Oakland Park, FL: Responsible for the programming and design of a critical pump station site which addresses Sea level rise. The project consisted of conducting the necessary public outreach to gather Commission approval and coordinating important aesthetic and sustainable improvements with engineering needs of the project. Ms. Cook-Weedon was responsible for the conceptual design of all material selections and palette, retaining walls, fences, lighting, branding elements, and wetland (Bio-Swale) and upland planting. An interpretive park design with an explanation of the functioning of the bioswale and pump stations was provided to the City of Oakland Park but was not implemented due to budgetary concerns.

Middle Beach Recreational Corridor, Miami Beach, FL; Project Manager; Client: City of Miami Beach: Leads a team of designers and engineers in the design, engineering, planting, and permitting of a 2-mile stretch of a 15-foot wide ocean-front hardscape pathway connecting Indian Beach Park to Allison Park. The project includes public outreach, existing vegetation assessments, grading and drainage, hardscape design, dune restoration, irrigation design, permitting with various state and local agencies, and construction administration.

Dania Cove Park, Dania Beach, FL: Dania Cove is a 4.5-acre site containing a live oak hammock, a tidally influenced pond, existing clusters of mangroves and an archaeological midden. Obtained permits to install site improvements required by a Florida Communities Trust grant including dock, shoreline platform and shoreline protection measures on a City park facility along the Dania cut-off canal. Designed a stabilization system for a badly eroded and unstable shoreline embankment and developed a shoreline vegetation plan. This was a fast track project due to a grant deadline. Coordinated with the County and State on gaining approval for the project site design, tracked all expenditures and processed and obtained all grant disbursements for the City from the Florida for Communities Trust and the Parks for People Grants for the site development, and closed out the grants.



Calvin, Giordano & Associates, Inc.
EXCEPTIONAL SOLUTIONS™

Michael D. Conner, PLA, ASLA, ISA *Landscape Architect*

SUMMARY OF QUALIFICATIONS

Mr. Conner has more than 30 years of combined experience in municipal, commercial, and private sector work. As a Registered Landscape Architect and a Certified Arborist, he is also knowledgeable in all aspects of urban and community forestry planning and tree inventory and appraisal - particularly in built-out environments in the South Florida area. His expertise lies in park design, site planning, hardscape and landscape design. He also has successful experience in public space creation and park planning, environmental mitigation, contract administration, site inspections, and grant writing. He will contribute his expertise in park master planning, capital projects management, grant coordination, native planting design, arborist services, and landscape construction administration for park and landscape projects.

EXPERIENCE

Davie Road Improvements – Phase One, Davie, FL: Project Team Member. Prepared landscape and irrigation design for the new medians as part of a road widening and complete streets project for Davie Road from Nova Drive to I-595. This included coordinating the relocation of several large Royal Palms from the roadway to a few nearby parks in the Town of Davie.

Andrews Avenue Improvements – Transportation Enhancement Grant, Oakland Park, FL: Landscape Architect, Lead Designer. Developed a new planting and irrigation design for the major improvements to the Broward County roadway through the City of Oakland Park as part of a Broward MPO Grant. Mr. Conner was responsible for all permitting and coordination of approvals through various agencies, as well as the City of Oakland Park's review process. The design for the roadway includes new medians, reduced lane sizes, and new bike lanes in addition to the landscape enhancements.

Memorial Regional Hospital - 35th Avenue Streetscape, Hollywood, FL: Design Team Member Responsible for the design and construction detailing of the hardscape, landscape and lighting components for a streetscape design and wayfinding project for a portion of N. 35th Avenue which runs through the middle of this expanding hospital campus. This streetscape redevelopment was part of the planning and construction of the new Joe DiMaggio Children's Hospital, which was a LEED-Gold project.

Peace Mound Park, Weston, FL; Project Manager, Lead Designer; CLIENT: City of Weston: Responsible for the design detailing and construction administration of a waterfront passive park with the purpose of ensuring the celebration of existence of an archaeological Tequesta Indian burial mound. Mr. Connor was responsible for conducting an audit of over 200 existing trees, determining their health and relocation parameters, and coordinating the mitigation of any vegetation that needed to be removed.

Pines Boulevard – Beautification Grants, Pembroke Pines, FL; Project Manager, Lead Designer; CLIENT: City of Pembroke Pines: Prepared detailed construction drawings and specifications for the landscape and irrigation improvements on two segments of Pines Boulevard east of the Florida Turnpike in Pembroke Pines. This included implementing two Florida Highway Beautification Council grants and obtaining all approvals of the plans from FDOT. In addition, a Design Variance was obtained for the preservation of several existing large royal palms in the medians.

Cooper City – City Arborist/Urban Forester – 1990– 2000: Served as the City's Landscape Architect and City Arborist for ten years and supervised the development and expansion of the City's Urban Forestry Program. Secured numerous Urban & Community Forestry Grants to conduct a tree inventory and prepare an Urban Forestry Master Plan for the City, as well as several tree planting projects and public information seminars to educate the residents on the City's Urban Forestry Program. The tree inventory included over 15,000 trees utilizing a software program from ACRT, Inc. and resulted in the development of a Work Order program for scheduling and tracking tree pruning activities.

YEARS OF EXPERIENCE
30+

YEARS WITH THE FIRM
15

EDUCATION

B.S., Landscape Architecture, Ball State University, Indiana, 1985

B.S., Environmental Design, Ball State University, 1985

Ball State Honors College
Sigma Lambda Alpha,
Landscape Architecture Honor Society

CERTIFICATIONS AND LICENSES

Landscape Architect, Florida License #LA0001181

ISA Certified Arborist License #FL0777

PROFESSIONAL AFFILIATIONS

American Society of Landscape Architects, Chairperson 1990, Broward Section

Landscape Inspectors Society of Florida

International Society of Arboriculture



Michael D. Conner, PLA, ASLA, ISA, Page 2

S.R. A1A – Beautification Grant, Fort Lauderdale, FL; Project Manager, Lead Designer; CLIENT: City of Fort Lauderdale: Prepared construction drawings and bid specification for the landscape and irrigation improvements in the medians on S. R. A1A south of East Oakland Park Boulevard. This included implementing a Florida Highway Beautification Council grant and obtaining all approvals of the plans from FDOT. The design intent was to transform this section of S.R. A1A to a more updated look by removing some old existing black olive trees and planting mature coconut palms.

Landscape and Streetscape Design Standards, Oakland Park, FL; Project Manager; CLIENT: City of Oakland Park: Developed a complete set of new design guidelines and landscaping standards to replace the City's old, outdated landscape codes and ordinances. This new document included landscape standards for all new development, guidelines for all future projects on City roadways and property, as well as recommendations for homeowners.

Tree Planting Master Plan, Oakland Park, FL; Project Manager; CLIENT: City of Oakland Park: Developed a master plan that identified all of the tree planting sites in the City on public lands and roadways. The plan has become the basis for budgeting in future years for tree planting. In addition, the City is requesting tree canopy trust funding from Broward County to implement Phase One of the project. The development of this plan has also led to the creation of new landscape standards for the branding of the entire day.

Rolling Oaks Park – Pedestrian Trail, Miami Gardens, FL; Project Manager, Lead Designer; CLIENT: City of Miami Gardens: Designed a 1.5-mile-long pedestrian trail through Rolling Oaks Park. The trail included new L.E.D. site lighting, fitness equipment, and benches. A custom-designed, way-finding signage program was developed for all of the trailhead signs, directional signs, and mileage markers. The design of the trail was carefully laid out so as to not disturb the hundreds of existing like oak trees on the site. CGA's fees: \$140,000.

John U. Lloyd State Park–Boardwalk Replacements, Dania Beach, FL; Lead Designer; CLIENT: Florida Department of Environmental Protection: Prepared detailed design plans and construction drawings for the replacement of four existing wood boardwalks providing beach access at the park. Mr. Conner conducted an extensive inventory of existing trees in the areas adjacent to the four boardwalks and also assisted with the environmental permitting for the project. CGA's fees: \$46,000

Patch Reef Park - Synthetic Turf Fields, Boca Raton, FL; Landscape Architect: Contributed to the preparation of the construction drawings and bid documents for the conversion of three existing football/lacrosse/soccer fields at Patch Reef Park to synthetic turf fields for the greater Boca Raton Beach & Parks District. This included tree relocations, new landscaping, and the design of an automatic irrigation system and booster pump to be able to periodically wet the fields from the sidelines.

City Hall Facility, Weston, FL; Landscape Architect: Created site design and landscape design for a newly built city hall facility, integrating branded character, tree relocation and preservation, landscape buffer planting and formal entranceway feature.

Rolling Oaks Park – Pedestrian Trail, Miami Gardens, FL; Project Manager: Designed a 1.5-mile-long pedestrian trail through Rolling Oaks Park. The trail included new L.E.D. site lighting, fitness equipment, and benches. A custom-designed, wayfinding signage program was developed for all of the trailhead signs, directional signs, and mileage markers. The design of the trail was carefully laid out so as to not disturb the hundreds of existing like oak trees on the site.

Peace Mound Park - Renovations, Weston, FL; Project Manager: Responsible for the design detailing and construction administration of a waterfront passive park with the purpose of ensuring celebrating the existence of an archaeological Tequesta Indian burial mound. Mr. Conner was responsible for conducting an audit of over 200 existing trees, determining their health and relocation parameters and coordinating the mitigation of any vegetation that needed to be removed.

Mills Pond Park: Soccer/Lacrosse Fields; Fort Lauderdale, FL; Project Manager: Developed a plan to build 3 new synthetic turf soccer and lacrosse fields at Mills Pond Park, including coordinating surveying, civil engineering, electrical engineering, site planning, landscape architecture, and all of the sub-consultants on the project. The design of the new fields includes drainage, lighting, and irrigation as well as associated parking, walkways, and landscape improvements. Construction cost is \$3.7 million, with completion scheduled for February, 2018.

Miami Gardens - Parks Bond - Construction Management; Miami Gardens, FL; Project Landscape Architect: Assisted the City staff with the implementation of a \$60 million bond program for parks improvements. This includes conceptual site designs, cost estimates, and development of all design-build standards and specifications for 14 parks City-wide. Five of the parks in Phase One of the program are currently under construction, and another five parks have been designed and are in the site plan approval stage.



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Gianno Feoli

Landscape Architecture & Urban Design, South Florida Region

SUMMARY OF QUALIFICATIONS

Mr. Feoli leads the Landscape Department in creative design strategies for urban environments with specialties including urban design, contextual analysis and branding. He will contribute his experience in providing CGA's master planning, transit-oriented designs, community participation efforts and graphic communication services. His experience has encompassed a wide array of project-types, and his strengths lie in connectivity plans, streetscapes and urban interventions, park design, and form-based urban designs and planning strategies.

EXPERIENCE

Doral Boulevard Beautification Master Plan, Doral, FL Project Manager, Lead Designer, Workshop Facilitator; Client: City of Doral: Responsible for crafting a streetscape and urban design master plan for Doral Boulevard envisioned as the primary emblem of the City. Mr. Feoli was responsible for all landscape and planning components of the project, which created distinct planning 'character' zones that would impact relationships of the built environment with the resultant quality of spaces being generated, the creation of dedicated public realm components and design standards for each, access management design recommendations, signage and gateway features, and identifying architectural relationships to improved sidewalk design and parking design recommendations. This document and its vision has been the guiding document for all areas abutting the Boulevard and has been used by the City as a contributing guide for the development of Downtown Doral, focused on safe, pedestrian-friendly, high-quality environments.

North Shore Open Space Master Plan; Project Manager, Lead Designer, Public Outreach Facilitator; Client: City of Miami Beach: Responsible for the development of a future 26-acre waterfront park at the City's northernmost end will create a more inviting, iconic and safe amenity, serving the City's North Shore community, which will enhance access to the waterfront and preserve large patches of natural beachfront habitat. The team will provide needed improvements including public space design, iconic elements, pedestrian entrances, multi-use spaces, pedestrian beach access, multi-use walkways, branding, lighting and open areas, art-in-public spaces, sustainability standards for development and design, while also integrating it with the surrounding neighborhood.

Lloyds Estate Drainage Park Project, Oakland Park, FL Lead Designer; Client: Oakland Park, FL: Responsible for the programming and design of the project site, conducting the necessary public outreach to gather Commission approval and coordinating important aesthetic and sustainable improvements with engineering needs of the project. Mr. Feoli was responsible for the conceptual design of all material selections and palette, retaining walls, fences, lighting, branding elements, and planting.

Middle Beach Recreational Corridor, Miami Beach, FL; Assistant Project Manager, Lead Designer, Public Outreach Facilitator; Client: City of Miami Beach: Responsible for coordinating all engineering and environmental efforts associated this 2-mile long linear multi-use trail project on State-owned lands, as well as responsible for all planting and hardscape design and public outreach. Mr. Feoli conducted one-on-one meetings with over 39 condominium properties to gather support for the project, responded to residents' concerns, and addressed design restrictions set forth in the Florida Administrative Code and balance those against resident's expectations. Mr. Feoli is also responsible for coordinating all State and local agency permitting processes and negotiating with the FDEP dimensional restrictions on the beach walk's width to meet the directives of the City Commissioners.

Oakland Park Station, Oakland Park, FL Project Manager, Lead Designer; Client: City of Oakland Park: Responsible for all conceptual design, site, design and construction design detailing of a public plaza at the terminus of the City's culinary district. The design effectively created flexible public environment that could be used as event spaces and could accommodate the needs of City in continuing its adopted branding through the use of elements, furnishings, paver palettes and lighting. The project's challenging shallow dimensions required innovative solutions to address ADA access to adjacent buildings finished floors while maximizing opportunities for the use of space, addressed through the creation of stage settings that served as landings while providing the project with much needed opportunities to create users' public real engagement and interactions.

YEARS OF EXPERIENCE
23

YEARS WITH THE FIRM
15

EDUCATION

Master of Landscape Architecture - Florida International University (FIU) School of Architecture Miami, Florida

B.A., Architectural Studies - Florida International University (FIU) School of Architecture Miami, Florida

PROFESSIONAL AFFILIATIONS

American Society of Landscape Architects

Underline - Design Advisory Committee



98th Street Park, Bay Harbor Islands, FL Project Manager, Lead Designer; Client: Town of Bay Harbor Islands: Responsible for all public outreach, site design, construction detailing, material and planting design of a neighborhood passive park. The park includes a small dog park area, flexible open space, children's play areas, an interactive water feature and a restroom facility. Mr Feoli was responsible for all design components of the park project, including guiding and coordinating the design of the restroom facility and all necessary public outreach through both the Parks and Recreation Committee and the Town Council.

92nd Street Park, Bay Harbor Islands, FL Project Manager, Lead Designer; Client: Town of Bay Harbor Islands: Responsible for all public outreach, site design, construction detailing, material and planting design of a 2-acre urban community passive park. The park includes a small dog park area, flexible open space, outdoor exercise areas, ample shaded seating, parking, furnishings, and urban plaza and solar- powered security lighting. This project was designed, engineered, detailed and constructed on a fast-track to meet very restrictive deadlines of grant funding that had been previously secured by the Town.

Beachwalk Master Plan, Surfside, FL Project Manager, Lead Designer; Client: Town of Surfside: Responsible for the conceptualization and master plan of a 1-mile linear park as a erosion control strategy and connecting all street-end plaza components with access to the beach. This project included dune and turtle habitat restoration, branding sculptures, salt-tolerant plantings, public art branding components, and specialty paving design. Mr Feoli was responsible for all public outreach associated with the project.

Rolling Oaks Park Wayfinding Sign Package, City of Miami Gardens, FL; Branding Designer: Developed a signage and wayfinding package to provide identification and orientation to users. The signage package was developed as an interchangeable modular system that could be easily customized to meet the unique needs of other park and public amenity areas and that could be placed on project sites as well as within the public ROW. The design was heavily influenced by concerns of safety and its ability to withstand graffiti and vandalism.

Dania Cove Park Narrative Signage, Dania Beach, FL; Branding Designer: Developed a series of narrative signs for inclusion in the park design to celebrate the history of the City and the planting selection as a tool to provide an educational component informing park users on the importance of the flora, fauna and natural environment's contributions to the City's identity.



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Marcos Mendoza

Landscape Design / Irrigation

SUMMARY OF QUALIFICATIONS

Mr. Mendoza directs the landscape architectural staff in all code compliance and site design issues, ensuring that Quality Control and construction documents are consistent and thorough, while meeting location-specific permit criteria. He will contribute his expertise leading and directing the production and development of construction permit plans, site detailing for constructability and irrigation design.

EXPERIENCE

Joe DiMaggio Children's Hospital Visitor's Clubhouse - Conniene's Corner; Hollywood, FL: Developed plans and details for the design of a restorative garden with a playground area specifically for the use by children users of the Joe DiMaggio facility. Special attention was made to the creative design process branding and the selection of equipment, furnishing and site design details that accommodated for at-grade-level activities for wheelchair-bound users. The design concept for the park initiated from the checkerboard pattern of a mowed baseball field, which influenced the safety surface design and provided a colorful impact for the patients and families of this important facility.

Joe DiMaggio Children's Hospital; Hollywood, FL: Irrigation Designer. Designed the irrigation system for the new hospital to include both reclaimed water and portions with potable water where sensitive sterile environments are a concern. In addition, to the irrigation, the project included streetscape improvements on N. 35th Avenue, new custom bus shelter, the relocation of over 100 trees, new decorative LED light poles, and has received LEED accreditation at the gold level making it the first LEED Hospital in Broward County.

Memorial Regional Data Center; Hollywood, FL: Developed plans and details for the relocation of vegetation and new planting associated with a data center facility along the boundary areas of the healthcare campus.

Memorial West - Bed Tower Addition; Pembroke Pines, FL: Developed plans and coordinated details for the hardscape, as well as planting and irrigation design for the major expansion of the Memorial West Hospital facilities. Design of the landscaping and irrigation around the new building addition and main entrance into the hospital, as well as all of the permitting through the City of Pembroke Pines.

Shops at Pembroke Gardens; Pembroke, FL: Coordinated closely with architects for the siting of buildings; created site plan design to accommodate and meet parking, fire safety, and circulation requirements; led all landscape and engineering design efforts to meet the experiential requirements of a life style center, focused on enhancing pedestrians' experiences through ample sidewalks, site furnishing, plazas, fountains and other amenities. This popular destination has been extremely successful and future additions are planned.

Fire Station Plaza; Delray, FL: Developed plans and details for a public plaza on a primary threshold into the downtown CRA area. The plaza consisted of specialty paver selections, intricate paving design pattern detailing, planting design, historical fire department plaque inserts, lighting, irrigation, and drainage design. A particular area of the site also includes a rain garden with native wetland vegetation and indigenous Cypress trees providing shade to the plaza. This plaza serves as an important gateway feature to downtown Delray Beach where walkability and bicycling is a favorite past time for its residents and visitors.

YEARS OF EXPERIENCE

24

YEARS WITH THE FIRM

20

EDUCATION

Miami Dade Community College, Miami, Florida

A.A. in Architecture Florida State University, Tallahassee, Florida



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Maria Alejandra Alonso, NCIDQ, ASID, ASLA

Landscape Designer

SUMMARY OF QUALIFICATIONS

Ms. Alonso is a Landscape Designer professional, with over 7 years of experience in landscape design, including park and planting design for both publicly-funded and private projects. Ms. Alonso contributes her experience in the creation of communication graphics, 3-dimensional renderings, providing schematic designs, and the development of construction technical drawings.

EXPERIENCE

Patch Reef Park Artificial Turf, Boca Raton, FL: Landscape Designer, CAD Technician. Developed site plans, performed technical tasks including the preparation of construction documents and construction details.

North Lauderdale Gateway Park, FL: Landscape Designer, CAD Technician. Developed a design for a linear park for passive recreational use that will include an outdoor fitness area, playground area and a butterfly garden for educational purposes.

Tamarind Avenue Streetscape, West Palm Beach, FL: CAD Technician. Provided rendering of typical street sections with new planting material along with the selection of site furnishings, lighting and bike racks to improve Tamarind Avenue.

Mills Pond Park, Fort Lauderdale, FL: Landscape Designer, CAD Technician. Developed a set of working drawings and illustration boards for the design, permitting, and construction of three new soccer/ lacrosse fields at the existing park.

North Beach Oceanside Park, Miami Beach, FL: Landscape Designer. Conducted preliminary layout designs through schematic and design development phases. Developed site plans; performed technical tasks including the preparation of construction documents and construction details

Windmill Park, Coconut Creek FL: Landscape Designer, CAD Technician. Developed site plans, and prepared construction documents, including construction details and technical specifications for the improvements to this park.

Senior Family Center, Miami Gardens, FL: Landscape Designer. Created preliminary layout designs through schematic and design development phases. Developed conceptual site plans for the purpose of soliciting proposals from potential design/build teams.

Betty T Ferguson Recreational Complex, Miami Gardens, FL: Landscape Designer. Prepared preliminary site layouts through schematic and design development phases for the additional parking and other improvements being proposed for the existing athletic facility.

Key Biscayne Civic Park, Key Biscayne, FL: Contributing Designer. Developed preliminary site plan designs and performed technical tasks, including the preparation of preliminary site plan and section renderings and illustration boards for the proposed improvements to this park.

Indian Creek, Miami-Dade, FL: Landscape Designer. Developed a preliminary design of conceptual site plan for a promenade focused on enhancing pedestrians' experiences through ample sidewalks, furnishings, plazas and water features. Performed technical tasks including the preparation of site plan rendering, sections and furnishing selections.

Davie Road Improvements - Phase One & Two, Davie, FL: Landscape Designer, CAD Technician. Developed site plans, and prepared construction documents, including construction details for new medians to this roadway.

Andrews Avenue Improvements - Transportation Enhancement Grant, Oakland Park, FL: Landscape Designer, CAD Technician. Developed site plans, and prepared construction documents, including construction details for the improvements to this roadway. The design for the roadway includes new medians, reduced lane sizes, and new bike lanes in addition to landscape enhancements.

YEARS OF EXPERIENCE

7+

YEARS WITH THE FIRM

4+

EDUCATION

Master of Landscape Architecture, Florida International University, Miami, Florida

B.A. Interior Design Studies, The Art Institute of Fort Lauderdale, Florida

CERTIFICATIONS & LICENSES

Interior Designer # ID6618

PROFESSIONAL AFFILIATIONS

American Society of Landscape Architects

American Society of Interior Designers

NCIDQ #34093



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Dominic James Mack, III, Assoc. ASLA *Landscape Designer*

SUMMARY OF QUALIFICATIONS

Mr. Mack is a Landscape Design professional, with over 4 years of experience in landscape and urban design, including park design and planting design for both publicly-funded and private projects. Mr. Mack has experience as an architectural fabricator and three-dimensional modeler for landscape architectural and furniture design. He contributes his experience in the creation of communication graphics, 3-dimensional renderings, providing schematic designs, fabrication strategies paired with parametric design, and the development of construction technical drawings. Mr. Mack is proficient in Rhino 3D, Sketchup, AutoCAD, the Adobe Creative Suite (i.e. Photoshop, Illustrator, InDesign, etc.), and other integral pieces to programs such as Grasshopper, Lumion, Rhino CAM, and Podium.

EXPERIENCE

SW 2nd Avenue Streetscape Project FTL DDA; Fort Lauderdale, FL (2018 - ongoing): Contributing Designer: Developed Performed technical tasks including preparation of site plan drawings, fabrication strategies, and construction document detailing. Contributed to the selection of materials, palettes, lighting and branding elements.

Middle Beach Recreational Corridor Phase III; Middle Beach, Miami Beach, FL (2016 - ongoing): Contributing Designer: Performed technical tasks including preparation of site plan drawings, fabrication strategies, and construction document detailing.

Key Biscayne Civic Park; Key Biscayne, FL (2016 - ongoing): Contributing Designer: Developed a preliminary design of conceptual site plan for a promenade focused on enhancing pedestrians' experiences through ample sidewalks, furnishings, plazas and water features. Performed technical tasks including the preparation of site plan rendering, Sections and furnishing selections. Designed and developed fabrication strategies on key sculptural components, including parametric 3-dimensional modeling.

North Beach Oceanside Park; North Beach, Miami Beach, FL (2015 - ongoing): Contributing Designer: Developed a preliminary design of conceptual site plan for the two main gateway plazas and continued developing the park site plan. Performed technical tasks including construction detail drawings of key park entities. Contributed to the selection of materials, palettes, lighting and branding elements. Contributed three-dimensional modeling aspects to both plaza components including: design and modeling within Rhino3D and parametric paver design modules using Grasshopper.

90th and 91st Streetscape Study; Cooper City, FL: Contributing Designer: Performed technical tasks including preparation of site plan drawings, fabrication strategies, and construction document detailing.

North Bay Road Pedestrian Bridge; Sunny Isles Beach, FL: Contributing Designer: Performed technical tasks including preparation of site plan drawings, fabrication strategies, and construction document detailing.

Sunny Isles Beach Pedestrian Overpass Park Study (2018): Contributing Designer: Performed technical tasks including preparation of 3D modeling and rendering, site plan drawings, fabrication strategies, and construction document detailing.

YEARS OF EXPERIENCE

4

YEARS WITH THE FIRM

1

EDUCATION

Master of Landscape Architecture + Environmental Urban Design, Florida International University, School of Architecture, Miami, Florida - 2018

PROFESSIONAL AFFILIATIONS

American Society of Landscape Architects (ASLA)

Broward Section Chair, Executive Committee - ASLA Florida, 2018-2019

Member-at-Large for Public Relations + Marketing, Executive Committee - ASLA Florida, 2019-current

Public Relations + Marketing Chair, 2020 Conference Committee - ASLA, 2019-2020

Leadership Committee - Future Landscape Architects of America (FLAA)



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Sandra Lee, AICP CEP, LEED AP BD+C, CFM *Director, Environmental Services*

SUMMARY OF QUALIFICATIONS

Ms. Lee has over 25 years of professional experience and heads up CGA's Environmental Department. In general, Ms. Lee: provides environmental permitting services at the local, state and federal level, coordinates interagency and multi-disciplinary team efforts, provides tree mitigation plans and tree removal permitting services, conducts wetland delineations and wetland functional assessments, designs wetland mitigation areas, provides bidding and construction oversight services for the construction and installation of mitigation areas, provides technical support, environmental resource management and environmental planning services to municipalities, manages field staff conducting wildlife and habitat assessments, imperiled species surveys and compliance monitoring reporting. Ms. Lee also provides floodplain management, sustainability and MS4 NPDES permit reporting services.

SERVICES PROVIDED TO PUBLIC MUNICIPAL/GOVERNMENTAL CLIENTS:

ENVIRONMENTAL PLANNING EXPERIENCE

Resiliency Planning, Town of Surfside. Compiled a history of all resiliency efforts the Town had taken to date to establish the 'where we are at now' point. Coordinated with the Town, and applicable utilities and agencies, and conducted a carbon inventory through the ICLEI ClearPath™ software and established the emissions baseline for the Town. Developed a Climate Action Plan containing feasible, tangible planning policies and actions relating to operations, codes, coordination and public outreach. Created a Climate Crisis document outlining the current and projected conditions and projections by time frame; a local and regional overview; a review of shocks, stresses and vulnerabilities; a resource list; and strategic next steps to aid the Town in defining where they want to be how they will get there. The document is intended and structured to be a functional tool and serve as a living document to update as Town measures are implemented and projected conditions are updated. Coordinated with the University of Miami LU_Lab that contributed a Community Action Tool Kit for inclusion in the Climate Crisis document. Also created a Town Beach and Dune Report that outlined the beach renourishment history and future proposals; current ownership and management structure; current applicable regulatory structure; dune functions and bests management practices; flora and fauna considerations; and beach use BPMs and regulations; to aid the Town in ensuring this protective asset is appropriately managed.

Resiliency Code Updates, Wilton Manors. Reviewed the City's land development code to update and incorporate amendments to increase resiliency throughout the entire code. Numerous section of the code were updated.

Bio-Diversity Survey, Miami Lakes. Conducted the field inspections to collect plant diversity data within the dense canopy covered 6.2 acres area referred to as 'Maddens Hammock' Collected field data; photo-documented the site; and produced a report on the field inspection findings with table of species observed, general comments on the site condition, invasive species coverage, and condition of native vegetation.

Lake Quality Report, Miami Lakes. Reported on measures to protect and support the long term viability of the Town's lakes. Tasks include gathering and investigating background information and investigating the current status of the lakes; developing suggested maintenance and program scenarios; attending public outreach and Town meetings; and producing Guidelines for Homeowners, for HOA's, businesses and for the Town, and a report to the Town outlining maintenance and program options with actionable objectives and performance measures. The report incorporated water quality samples taken by the Town.

Calusa Park, Village of Key Biscayne. Conducted the field inspections to locate vegetation and habitat limits to the west of Crandon Boulevard and east of the preservation area from the limits of the Village of Key Biscayne to the Crandon Park Tennis Center, particularly the delineation and functional assessments of wetland habitats. Provide a Wetland Mitigation Options Evaluation Report based on the findings of the field observations and on several potential development scenarios.

YEARS OF EXPERIENCE
25+

YEARS WITH THE FIRM
20

EDUCATION

M.A. Biology/Ecology,
Magna Cum Laude St. Cloud
State University, Minnesota

B.A. Biology/Botany, Magna
Cum Laude St. Cloud State
University, Minnesota

CERTIFICATIONS AND LICENSES

American Institute of
Certified Planners No.
018627

Green Building Certification
Institute LEED AP BD+C No.
10215598

Association of State
Floodplain Managers CFM
No. US-07579

Florida DEP Qualified
Stormwater Management
Inspector No. 5889

PROFESSIONAL AFFILIATIONS

US Green Building Council
Florida

South Florida Association of
Environmental Professionals



Sandra Lee, AICP CEP, LEED AP BD+C, CFM, Page 2

Environmental Planning, City of Marathon: During the three years that CGA provided planning and zoning services for the newly incorporated City of Marathon, Ms. Lee lived full-time in the Florida Keys and was responsible initially for all the environmental planning for the City of Marathon and subsequently for a full range of planning services for the City. Ms. Lee worked closely with the City Administration, Code Compliance and Building Department to provide seamless, efficient services to the community. She reviewed and processed all applications for commercial and residential development, implemented the local 'Rate of Growth' residential allocation system, reviewed and processed specialized planning functions such as variances, conditional uses, FLUM, zoning and text amendments; and prepared all necessary staff reports and public notices gaining in depth experience in implementing:

- Heightened habitat, wetland and shoreline protection measures;
- Transfer of development rights to protect sensitive habitat;
- Coastal protection measures;
- Habitat Open Space overlays to protect sensitive habitat; and
- Rate of Growth measures.

NPDES annual Reporting. Compile and submit the annual MS4 reporting documents for the Town of Surfside, the City of Sunny Isles Beach, Miromar Lakes CDD, Bal Harbour Village, South Miami and Pembroke Pines. Assisted Pembroke Pines and the City of Sunny Isles Beach with their FDEP permit Audit. Created the Prioritization report and assessment programs for these communities.

COMPREHENSIVE PLANNING EXPERIENCE

Fort Pierce. Provided the re-write of their Coastal and Conservation Elements.

Parkland. Completed an extensive update of their Conservation Element.

West Park and Loxahatchee Groves. Produced the Conservation Elements for their new Comprehensive Plans upon incorporation of these Towns.

Marathon. Worked extensively on the first draft of the City's Comprehensive Plan upon incorporation of the City.

Martin County, St. Lucie County, Malabar, Surfside, Lauderhill, Wilton Manors, South Miami, Miami Gardens, Pompano Beach, Pahokee and Weston. Worked on their Comprehensive Plan Evaluation and Appraisal Report amendments and plan updates including incorporating the 'Peril of Flood' legislation into the coastal elements. Created a Climate Change Element for the City of Pompano Beach.

Weston, Parkland, Surfside, Hollywood, Pahokee, Malabar and Port St. Lucie. Worked on their Comprehensive Plan Evaluation and Appraisal Reports (EAR).

FLOODPLAIN MANAGEMENT EXPERIENCE

Community Rating System (CRS), City of Weston. Compile and submit the annual re-certification documents for continued participation in the CRS program of the FEMA National Flood Insurance Program (NFIP). Prepared all documentation and coordinated a Verification Visit to obtain an upgraded CRS score for the City of Weston under a new CRS Manual. Participated in the Community Assistance Visit (CAV) and received confirmation the City is implementing their floodplain management program in compliance with the requirements of the NFIP. Provide floodplain management assistance and reviews for Elevation Certificates.

Community Rating System (CRS), City of Pembroke Pines. Compile and submit the annual re-certification documents for continued participation in the CRS program of the FEMA National Flood Insurance Program (NFIP). Prepared all documentation and coordinated a Cycle Visit conducted under a new CRS Manual. Participated in the Community Assistance Visit (CAV) and received confirmation the City is implementing their floodplain management program in compliance with the requirements of the NFIP. Provide floodplain management assistance reviews for Elevation Certificates.

Flood Insurance Rate Map Amendment, Joe DiMaggio Children's Hospital, Hollywood Florida. Coordinated a Flood Insurance Rate Map (FIRM) amendment to move the boundaries of the Special Flood Hazard Area (SFHA) to remove the hospital structure from the SFHA based on hydrologic modeling of the site and surrounding area.

Flood Insurance Rate Map Amendment, Public Works Facility, City of Weston. Applied for and processed a Flood Insurance Rate Map (FIRM) amendment to remove the City's new Public Works facility from the Special Flood Hazard Area as designated on newly issued FRIM maps that had not accounted for site filling.

Floodplain Review, City of Fort Myers Beach. Provide review of development applications for compliance with the FEMA National Flood Insurance Program and the local floodplain Ordinance approved by FEMA.

Floodplain Ordinances. Provided updates to the local floodplain ordinance for the Cities of Weston, Pembroke Pines, Wilton Manors, Town of Surfside, and Village of Indian Creek. Coordinated review by and approval from FEMA prior to local adoption. 59



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Drew Lindemann, ISA *Arborist/Landscape Reviewer*

SUMMARY OF QUALIFICATIONS

Mr. Lindemann is responsible for providing Arborist and Landscape plan review services for several municipalities. He is also responsible for performing habitat assessments, wetland delineations, endangered species surveys, mitigation construction oversight, contract administration, and contract management and compliance monitoring for projects impacting environmentally sensitive lands.

Mr. Lindemann has provided landscape inspections and arborist review services for the Town of Davie and the Cities of Deerfield Beach and Tampa over the past few years. He has an excellent ability to work with municipal residents and commercial property owners to resolve landscape issues. He is very detailed oriented and is familiar with the technology required to accomplish the tasks required for municipal reviews.

He has provided oversight of the exotic and invasive plant control contract on over 2,200 acres of sensitive wetland mitigation lands in the City of Weston that are known habitat to listed species such as the Everglade Snail Kite, Wood Stork, and American Alligator populations.

EXPERIENCE

City Center of Pembroke Pines; Pembroke, FL; Environmental Specialist; Client: City Center of Pembroke Pines: Conducted construction inspection for landscape installation for new parking facility, reviewed the mitigation for a created wetland and worked with City staff for approvals.

Palm Aire; Pompano, FL; Environmental Specialist; Client: Palm Aire: Conducted ISA tree valuations, and provided mitigation requirements to meet the City's code.

Boulevard of Champions; North Lauderdale, FL; Environmental Specialist; Client: Boulevard of Champions: Conducted tree inventory, inspections, tree valuations, and landscape inspections.

North Shore Oceanview Park; Miami Beach, FL; Environmental Specialist Client: North Shore Oceanview Park: Conducted tree inventory and vegetation survey, which was reviewed by Miami-Dade County.

Pembroke Harbor: Collects the field data, complies and submits the monitoring reports for 31.2 acres of constructed wetland containing emergent marsh, tree islands, open water with a hydric berm separating the mitigation from an adjacent drainage canal.

Miramar Pinelands: Collects the field data, complies and submits the monitoring reports for 31.9 acres of wetland restoration located on Broward County Park land at the historic head of the Snake Creek slough, containing open water and wet prairie habitat.

Phillips Plat: Collects the field data, complies and submits the monitoring reports for 8.6 acres of tidally influences mangrove habitat recognized as a Local Area of Particular Concern by Broward County. The Site required the installation of flushing canals within the mangrove habitat, hand clearing of invasive species, and the construction of a bermed freshwater storm water management area within the mangrove habitat.

YEARS OF EXPERIENCE

16

YEARS WITH THE FIRM

6

EDUCATION

Masters of Science in Soil and Water Science, December 2009, University of Florida

Bachelor of Science in Landscape Nursery Management, December 2004, University of Florida

CERTIFICATIONS & LICENSES

Certified Stormwater Management Inspector, Department of Environmental Protection Stormwater Erosion and Sedimentation Control Inspector Training Program

Inspector, Landscape Inspectors Association of Florida, LIAF

Advanced Maintenance of Traffic Certified, Florida Department of Transportation

ISA Certified Arborist FL-5581A

Certified Arborist International Society of Arboriculture

Certified Wetland Delineation Training, Wetland Training Institute



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Bill Tesauro *Landscape Reviewer*

SUMMARY OF QUALIFICATIONS

Mr. Tesauro utilizes his 20 years of valuable management and professional experience gained from the City of Hollywood for his current position. During his 13 years in the Forestry Landscape Department, he was responsible for the operation and administration of all employees engaged in landscape, irrigation, urban forestry, grounds maintenance, tree maintenance, athletic fields, turf management and the operation of a City nursery. Along with this experience, he has over six (6) years as a Site Planner in the Community Development Department. There he increased his professional and technical knowledge and had direct responsibility for DRC reviews, tree preservation, inspections, and landscape and tree preservation codes writing. Including, but not limited to other duties included obtaining grants, speaking engagements, writing numerous articles on landscaping, developing educational programs/materials, presenting educational programs, Arbor Day ceremonies, resolving zoning complaints and coordinating all other zoning landscape related matters.

EXPERIENCE

Public Sector, Hollywood, Florida. Inspections: Mr. Tesauro provides or has provided inspection supervision. Landscape Plan review and site inspection services.

Public Sector, Weston, Florida. Tree Preservation: Mr. Tesauro provides or has provided tree preservation supervision.

Public Sector, Dania, Florida. Inspections: Mr. Tesauro provides or has provided inspection supervision.

Public Sector, Town of Surfside, Florida. Site Plan Reviews: Mr. Tesauro provides or has provided site plan reviews. Landscape Plan review and site inspection services.

Public Sector, Town of Davie, Florida. Site Plan Reviews: Mr. Tesauro provides or has provided site plan reviews. Landscape Plan review and coordination with municipal applicants.

Public Sector, City of North Lauderdale, Florida. Landscape Plan review and coordination with municipal applicants.

Public Sector, City of Deerfield Beach, Florida. Mr. Tesauro provided a re-write of the City's landscape code and updated several sections to incorporate Florida Friendly requirements, address Sustainability efforts and include updates to the landscape section to coordinate with other sections of the City's code requirements for consistency.

Public Sector, Town of Palm Beach, Florida. Mr. Tesauro provided a review of the Town's Landscape code to include updates to ISA, Florida Friendly and Water Wise planting. This code also included portions of the Town's Tree Preservation Ordinance and Conservation areas.

Private Sector, Mr. Tesauro has provided peer review of the landscape architecture department private section plan sets as a quality control measure to ensure landscape code compliance for each particular City or agency.

YEARS OF EXPERIENCE
30

YEARS WITH THE FIRM
20

EDUCATION
Broward County
College. AS Landscape
Technology

**CERTIFICATIONS &
LICENSES**
Landscape Inspectors
of Florida Certified
Landscape Inspector
#125 and Past Board
Member



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Hien Nguyen, ISA, FACE

Landscape Inspector / Arborist

SUMMARY OF QUALIFICATIONS

Ms. Nguyen has a master's degree in landscape architecture and over ten years of experience in environmental science, botany, and landscape architecture. She is particularly well versed in tropical plant taxonomy, physiology, morphology, economic botany, and landscape and tree preservation ordinances necessary elements in providing landscape inspections and code compliance. In addition to being skilled in typical office software programs, she is capable with AutoCAD and Adobe Photoshop. She has been the recipient of numerous awards and has received several grants.

EXPERIENCE

Landscape Code Enforcement, Weston, Florida: Enforced city landscape and tree preservation codes for compliance and presented violations to special magistrate.

Landscape Review and Inspections, Weston, Florida: Reviewed and inspected new commercial developments and redevelopment as well as single family residences to ensure code compliance.

Landscape Inspection Program, Weston, Florida: Inspect existing commercial developments for landscape compliance.

Debris Removal, Weston, Florida: Monitored and documented trucks removing debris from residential areas. Documented (measured, GPS, and calculated amount) tree stumps removed throughout the city, and evaluated trees requiring removal because of life safety issues (hazardous trees) and amount of damage done to the tree.

Tree Permits, Weston, Florida: Inspector and permit coordinator for commercial, residential and municipal tree removal and relocation permits.

98th Street / Kane Concourse, Bay Harbor Islands, Florida: Inspector for landscape renovations.

Hardwood Hammocks Recovery After Hurricane Andrew, University of Miami, Miami, Florida: Collected soil and plant samples. Tagged, labeled, and measured plant specimens.

City of Weston, Weston, Florida: Revised tree preservation ordinance. City of West Park. Co-authored landscape and tree preservation ordinances. Town of Surfside. Co-authored landscape ordinance. Town of Palm Beach. Revised landscape and landscape permitting ordinance.

YEARS OF EXPERIENCE

12+

YEARS WITH THE FIRM

12+

EDUCATION

Masters of Landscape Architecture, Florida International University, Miami, FL

Bachelor of Science in Environmental Studies, Florida International University, Miami, FL

CERTIFICATIONS & LICENSES

Florida Association of Code Enforcement (FACE) No. 4589

ISA Certified Arborist FL-5282A

PROFESSIONAL AFFILIATIONS

2002 Florida Chapter American Society of Landscape Architects - Professional Merit Award for Virginia Key Beach Park and Biscayne Blueways

2001 Commendation from City of Miami Commissioner Arthur Teele, Little Haiti Park Design Workshop

2001 \$25,000 Empowerment Zone Grant

Overtown Horticultural Training Program



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David Grasso-O'Brien

Landscape Inspector

SUMMARY OF QUALIFICATIONS

Mr. Grasso-O'Brien is a certified Florida Landscape Inspector with more than fifteen years of experience. He performs landscape inspections and code enforcement services for various municipalities and brings a wealth of experience in horticultural, tree preservation & permitting and Florida Grades & Standards practices.

EXPERIENCE

Landscape Inspector - Calvin, Giordano & Associates, Inc. - Fort Lauderdale, FL April 2005 - Ongoing

- Conduct landscape inspections for Hallandale Beach Boulevard FDOT Landscape Improvements Project - September 2006
- Conduct landscape inspections for Opa Locka Executive Airport, Miami-Dade County Aviation Department Landscape Improvement Project - January to March 2007
- Conduct landscape inspections for Miami International Airport Landscape Improvement Project - January to March 2007
- Conduct landscape inspections and enforce municipal landscape codes for City of Miramar - April to August 2005
- Conduct landscape inspections and enforce municipal landscape codes for City of Weston
- Arrange and execute annual landscape inspections of commercial properties for City of Weston. Prepare landscape deficiency inspection reports and follow up on inspections for code compliance
- Meet with landscape contractors, managers and property owners to discuss and educate best management practices within the City of Weston
- Meet with irrigation contractors to have them demonstrate irrigation compliance and required irrigation coverage and overlap for City of Weston
- Attend special magistrate hearings for City of Weston relating to tree preservation and landscape code compliance
- Monitor for invasive exotic and nuisance species of plants for City of Weston
- Assist Code Compliance Department enforcing health and safety codes for City of North Lauderdale (November 2005 to January 2006)
- Process tree removal and relocation permits and responsible for inspection approvals for City of Weston
- Record GPS coordinates and identify landscape plant material in GIS format for City of Weston and the City of Lauderdale Lakes tree inventory

YEARS OF EXPERIENCE
15

YEARS WITH THE FIRM
15

EDUCATION

Bachelor of Science in Environmental Horticulture, University of Florida, Gainesville, FL, 2008

Bachelor of Science in Agronomy, University of Connecticut, Storrs, CT, 2001

CERTIFICATIONS & LICENSES

Florida Nursery Growers and Landscape Association HP Cert #H67-5646

International Society of Arboriculture ISA Municipal Specialist Certificate #FL-1336AM

Florida Landscape Inspector Cert#2003-0236

FACE Code Enforcement Level IV Certification

LEED Accredited Professional BD+C

PROFESSIONAL AFFILIATIONS

Member of International Society of Arboriculture

Member of Landscape Inspectors Association of Florida

Member of USGBC

Member of Florida Association of Code Enforcement



BENJAMIN R. WISER
Vice President, Project Manager

SUMMARY OF EXPERIENCE

Mr. Wiser's survey experience spans more than nineteen (19) years in the State of Florida including all levels of involvement in field activities as well as office and management responsibilities. He has provided surveying and mapping services on many high profile state, county, municipal and private projects such as US Air Force Bases, international airports, sports stadiums, power, water and reclaimed water plants, interstate heavy highways, transmission mains, high-rise/commercial buildings and subdivisions performing construction layout and as-built surveys along with boundary, topographic and hydrographic surveys for design. He has extensive experience in the use of Global Positioning Systems (GPS) and utilizes this experience in all aspects of surveying including 3D machine control, construction lay-out/as-builts and topographic surveys for design. As Vice President of Compass Point Surveyors, PL, Mr. Wiser is responsible for contract administration, quality control and technical procedures in the production of survey projects which include client relations, estimating, project tracking and crew efficiency. Mr. Wiser is committed to providing the highest quality of professional service in order to meet our client's needs.

EDUCATION

Lecanto High School, Lecanto, FL
Graduated (1993)

University of Florida,

Florida - Continuing Education
Courses Leading to a Degree in
Geomatics (2009 – 2015)
And Florida Registration as a
Professional Surveyor and Mapper.



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Office 954.332.8181
www.cp-surveyors.com

SCOTT A. REID, P.S.M.
Project Manager

SUMMARY OF EXPERIENCE



Mr. Reid has been active in Surveying for over 22 years and has been involved with all levels of surveying from an instrument man on a field crew to the director of Surveying for a prominent Engineering and Land Surveying Company. His background includes training in everything from Global Positioning Systems (GPS), Geographic Information Systems (GIS), Remote Sensing, Photogrammetry, Business and Surveying Law, courses in Platting and Sectional land history and retracement to Coastal and Freshwater Mean High Water studies. In the course of his professional experience, Mr. Reid has worked on a variety of different aspects of Surveying to include GPS and GIS projects, Florida Department of Transportation projects, Commercial, Residential and Government Subdivisions, Federal Emergency Management Agency Elevation Certificates and Letters of Map Amendments, Boundary and Title Surveys (to include ALTA Surveys), Subsurface Utility Locations, Condominium Documents and other types of Surveys for the Coast Guard, Veterans Administration, Lake Worth Water Drainage District, South Florida Water Management District, Florida Department of Environmental Protection, Attorneys or just the general public. Mr. Reid has even been involved with recording and reporting field measurements to the Guinness Book of World Records. His leadership roles include being an Officer in the United States Army, President of the Broward Florida Survey and Mapping Society Chapter, his participation in the Florida Atlantic University Surveying Curriculum Committee and various other positions within Surveying firms. This extensive experience within the Survey Profession combining a diversity of practical experience with a great deal of theoretical academic training is what separates Mr. Reid from many other professionals in his field. In all his years of service, his highest goals have always remained quality of work and client satisfaction.

PROFESSIONAL REGISTRATION

Professional Surveyor and Mapper, Florida
License No. 6258 (2001)

MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS

- Florida Surveying and Mapping Society
- Broward County Chapter of the FSMS (Past President)

EDUCATION

Fayetteville High School, Fayetteville, WV.
College Preparatory Classes, graduated 1988.

University of Florida, Gainesville, Fl.
Materials Engineering/Surveying courses.
Graduated with a BS degree from the
Departments of Geomatics (Surveying),
College of Civil Engineering in 1996.

Land Surveyors Continuing Education
24 hours of CEU with 2 year renewal
period pertaining to Florida Minimum
Technical Standards, State Statutes, Ethics,
Laws and Principles.



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www.cp-surveyors.com



ENGINEERING & TESTING, INC.

Phone: (866) 781-6889 • Fax: (866) 784-8550
 www.floridaengineeringandtesting.com
 250 S.W. 13th Avenue
 Pompano Beach, FL 33069

Mark A. Mesiano, P.E. Principal Engineer



Education:

B.S. Civil Engineering,
 University of South Florida,
 1990

Professional Registration:

Professional Engineer, Florida
 Registration No. 48202

Professional Engineer,
 Colorado, Registration No.
 31593 (inactive)

Technical Certifications:

- Florida DOT Pre-stressed Concrete Inspector
- Radiation Safety Officer and Instructor, PSI, Inc.
- Structural Masonry Inspector, FL Concrete & Products Association (expired)

Mr. Mark A. Mesiano, PE. has over 25 years of experience in the construction industry. He has extensive experience in project management for all phases of construction. His expertise includes geotechnical engineering, environmental engineering, construction materials testing, building inspections, and roof testing/inspections. Under geotechnical engineer, he has extensive experience in soil exploration and design of deep and shallow foundation systems in all types of soils for projects ranging from swimming pools, multi-story buildings, roadway, ports, and airport projects. He also has experience in ground modifications including but not limited to vibro-flotation, vibro-replacement (stone columns), deep dynamic compaction, and pressure grouting. His deep foundation experience includes monitoring/inspection of auger cast piles, helical piles, pin piles, drilled shafts/caissons, and pile load testing. The following are just a few representative projects with a focus on geotechnical engineering:

Select Projects:

- Tampa International Airport (1987) – Resident Inspector responsible for inspections and testing of Airside “F” Terminal Building, Airside “F” ATS, and Airside “F” Loading Bridge Caissons (drilled shaft foundations)
- Representative Mass Earthwork Projects
 - E470 Highway Project; Colorado (1995-1997) - Resident Project Manager/PE for all QC testing of Soils, Concrete & Asphalt for Segments I, II, and III (29 miles of 4 lane toll highway, with 30 bridge structures)
 - TECO Polk Power Plant; Tampa (1988) - Project manager for soils and earthwork testing for the rock quarries conversion into power plant site
 - Florida Power Hines Energy Complex Power Plant; Bartow (1989) - Project manager for soils and earthwork testing for the rock quarries conversion into power plant site
- Plantation Oaks Elementary (School "Z"); Orange Park (2006) - Geotechnical exploration (SPT borings and foundation recommendations) for a new elementary school site
- Hotel Indigo; Jacksonville (2007) – Project manager of construction for new hotel including monitoring of ground modifications (vibro-replacement/ stone columns) foundations
- Crosstown Parkway Extension; Port Saint Lucie (2008) – Project manager for construction materials testing including of onsite monitoring of pile driving at I-95 overpass
- Becker Road Extension; Port Saint Lucie (2008) – Project manager for construction materials testing including of onsite monitoring of pile driving at I-95 interchange



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 Pompano Beach, FL 33069

Mark A. Mesiano, P.E.

Technical Certifications Continued:

- Nuclear Gauge Training and Safety, Earthworks Instrumentation, Inc.
- Concrete Field Testing Technician - Level I, American Concrete Institute (expired)
- Certified Engineering Technician - Level II Soil, Concrete, Asphalt Testing, National Institute for Certification in Engineering Technologies (NICET) (inactive)

Select Projects Continued:

- SRD Building Corp.; S. Florida (2009-2015) - Geotechnical exploration (SPT borings and foundation recommendations) for numerous high end custom 5000-7000sqft footprint 2-3 story single family homes
- Bomar Builders; S. Florida (2009-2015) – Seismic analysis (seismograph monitoring) during demolition of numerous single family homes
- Florida Foundations; S. Florida (2009-2015) - Geotechnical exploration (SPT borings and foundation remediation recommendations) for underpinning of various structures (houses, additions, walls, etc.) with settlement issues
- Bodax Foundations; S. Florida (2009-2015) – Installation monitoring of auger cast, helical and pin pile installation for new construction and underpinning of existing structures with settlement issues
- Pompano Downtown Connectivity Project (RFP #); Pompano Beach (2012) - Included 2 phases of geotechnical & hydrogeological exploration (SPT borings, exfiltration tests, auger borings) and laboratory testing (LBRs, organic content, sieve analysis, etc.) for new roadway widening, pipe beddings, drainage design, temporary shoring design, dewatering, etc.
- Port Everglades Southport Container Yard (RFP # R1171027P1); Fort Lauderdale (2013-2015) - Included 3 phases of geotechnical & hydrogeological exploration (SPT borings, exfiltration tests, auger borings) and laboratory testing (LBRs, atterberg limits, organic content, sieve analysis, etc.) over 2 years for site development, structures/facilities, roadway, drainage, etc.
- City of Miramar Honey Hill Drive; Miramar (2015) – Geotechnical & hydrogeological exploration (SPT borings & exfiltration tests) for proposed roadway expansion
- Carter Building; Delray Beach (2015) – Geotechnical exploration (SPT borings and foundation recommendations) for proposed multi-story commercial building over parking
- American Generator Services Warehouse; Davie (2015) – Geotechnical exploration (SPT borings and foundation recommendations) for proposed warehouse building
- SW 13th Street & Flamingo Road Residences; Davie (2015) - Geotechnical exploration (SPT borings and foundation recommendations) for four (4) single family residential homes
- Village at Crystal Lakes Commercial Buildings; Deerfield Beach (2015) - Geotechnical & hydrogeological exploration (SPT borings & exfiltration tests) for proposed 4 multi-story commercial buildings
- Parkland Bay Lake Reclamation; Parkland (2015-Ongoing) – Project management/quality assurance for the City of Parkland for converting an existing lake into residential home sites including oversight of dredging, surcharging to consolidate silt layers, wick installation, settlement plates, etc.



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Professional Certifications:

- CTQP Earthwork Constr. Inspection – Level 1
- CTQP Concrete Field Technician – Level 1
- CTQP Qualified Sampler Technician
- CTQP Aggregate Base Testing Technician
- CTQP Concrete Lab Technician – Level 1
- CTQP LBR Technician
- ACI Aggregate Testing Technician – Level 1
- ACI Aggregate Base Testing Technician
- ACI Concrete Laboratory Testing Technician- Level 1
- ACI Concrete Strength Testing Technician
- ACI Concrete Field Testing Technician – Grade I
- Florida Structural Masonry Inspector
- Georgia Structural Masonry Inspector
- Georgia Erosion Control Inspector Level I B
- 40 Hour OSHA
- Nuclear Gauge Training
- Radiation Safety
- Nuclear Gauge Operation
- Nuclear Gauge Transport

PAUL M. TENINTY CMT Field & Laboratory Supervisor

Mr. Teninty has over 25 years of construction materials testing, inspection and construction related experience. He is highly skilled in supervising all work, paperwork, equipment, etc. for field & laboratory technicians in regards to construction materials testing, laboratory testing, and inspection/monitoring projects. His expertise includes performing testing and laboratory work as needed, including compaction testing, various types of concrete testing, structural masonry inspections, piling inspections (pin, helical, auger cast, etc.), vibro-replacement/flotation inspections, demucking inspections, earthwork monitoring, roof uplift testing, field fastener withdrawal resistance testing, and various types of soil/concrete laboratory testing including organic content determination, grain size analysis, moisture density (proctor) tests, Limerock Bearing Ratio (LBR) tests.

Select Projects:

- Ft. Lauderdale International Airport Parking Garage – Piling Inspector for Driven/Auger-Cast/Drilled Shaft
- Broward Regional Park, Lauderhill, Florida – Soil Testing Technician, density testing for large park with amphitheater, playing fields, etc.
- Silver Falls at Miramar, Florida – Earthwork Inspector (full time) for 275 acres of site development
- Botanica, Jupiter, Florida – Resident Earthwork Inspector for 300-400 acres of site development
- Home Depot, various locations – Project Manager for testing and inspections
- Belk Department Store, various locations – Project Manager for testing and inspections
- CVS Pharmacy, various locations – Project Manager for testing and inspections
- Bodax Foundations, various projects in Broward, Dade, & Palm Beach Counties, Monitoring Installation of Helical Piles and Auger Cast Piles
- Florida Foundation Systems, various Projects in Broward, Dade, & Palm Beach Counties, Monitoring Installation of Pin Piles, Helical Piles and Auger Cast Piles

Naresh Persaud, E.I.

Experience:

Feb 2017 – Present

**Florida Engineering & Testing, Inc.
Pompano Beach, Florida
Civil Engineer (EI)**

Representative Projects:

Project: New Construction Buildings and Additions
Contractor: Treo Development, Holly Hill Homes, JCI Development, Danto Builders, etc.
Description: Inspections - Reinforced Masonry, Reinforced Concrete, and Connections

Project: Various Projects in Broward, Dade, & Palm Beach Counties
Contractor: Bodax Foundations
Description: Monitoring Installation of Helical Piles and Auger Cast Piles

Project: Various Projects in Broward, Dade, & Palm Beach Counties
Contractor: Florida Foundation Systems, Inc.
Description: Monitoring Installation of Helical Piles and Auger Cast Piles

Project: Roofing – Various Projects
Contractor(s): Aastro Roofing, Olen Waldrep & Sons Roofing, All American Roofing, etc.
Description: In-Progress and After the Fact inspections for compliance

April 2011 – April 2016

**Alcar Construction & Haulage
Bull Bay, Jamaica (W.I.)
Project Engineer**

Involved in the construction of two (2) high schools, a housing development consisting of fifty units, an apartment complex, assisted with road overlays and the construction of reinforced box culverts

Conducted and performed site inspections during various stages of the projects

Evaluated the design and planning to ensure that design standards are met and maintained

Reviewed construction drawings and technical documentation for accuracy, and conformance to specification guidelines

Ensured all the proper construction processes, safety and quality guidelines are followed

Resume of Naresh Persaud, E.I. – Page 2

**April 2006 – April 2011 Prime Development Ltd
Kingston, Jamaica (W.I)
Site Engineer**

Projects and Job Functions:

Involved in construction of an apartment complex, Courthouse, and sports mall/complex
Quantity take-offs for ordering of materials for construction
Coordinated with workers regarding changes/updates pertaining to their assigned construction project
Coordinated with office, sub-contractors, and suppliers to facilitate material shipping/delivery
Verified billable quantities versus actual scope of work completed
Prepared payroll and sub-contractor disbursements

**April 2006 – April 2011 The Home Depot
Bloomfield, Connecticut
Sales Specialist**

Job Duties:

Ordered custom doors, windows including Inventory Control
Managed the Millworks, Lumber, and Building Materials departments

Skills, Certifications:

- Engineer Intern Certification, State of Florida (EI# 1100008977)
- Proficient in Microsoft Project, Microsoft Excel, and Microsoft Word
- Well versed in staff training, on-site project management, and project blueprints
- Registered with the Board of Professional Engineers (PERB) in Jamaica, W.I.
- Active member of the Jamaica Institute of Engineers (JIE)

Education:

**2001 to 2003 University of Central Florida
Orlando, Florida**

Degree: Bachelor of Science in Civil Engineering (BSCE)

**2000 to 2001 Valencia Community College
Orlando, Florida**

Degree: Associates Degree in Science

Resume

Name: Preston R. Nevins
Title: Field Technician

Experience:
3/2006 – Present Florida Engineering & Testing, Inc.
Pompano Beach, Florida
Field Technician

Representative Projects:

Project: Central Broward Regional Park, Lauderhill, Florida
Contractor: Seawood Builders
Description: Density, Soil Sampling and Concrete Testing

Project: Broward County North Regional Wastewater Facility, Pompano Beach, FL
Contractor: Hazen & Sawyer
Description: Density, Soil Sampling and Concrete Testing

Project: Lakeside Village, Davie, Florida
Contractor: Klemow, Inc.
Description: Density, Soil Sampling and Concrete Testing

Project: Various Projects in Broward, Dade, & Palm Beach Counties
Contractor: Bodax Foundations
Description: Monitoring Installation of Helical Piles and Auger Cast Piles

Project: Various Projects in Broward, Dade, & Palm Beach Counties
Contractor: Florida Foundation Systems, Inc.
Description: Monitoring Installation of Pin Piles, Auger Cast Piles and Helical Piles

Education:

2002-2006 Pembroke Pines Charter High School, Pembroke Pines, Florida
General Diploma

2007 ITT Technical Institute, Davie, Florida
Computer Aided Drafting

Certifications:

- Nuclear Gauge Training
 - Radiation Safety
 - Nuclear Gauge Operation
 - Nuclear Gauge Transportation
 - ACI Concrete Field Level 1
 - ACI Concrete Strength Testing
 - CTQP Concrete Field
 - CTQP Asphalt Paving Level 1 & 2

TAB 9



City of Pompano Beach

office locations



Tab 9 - Office Locations

Services under the Continuing Contract for Professional Landscape Architecture Services will be out of our headquarter office located at 1800 Eller Drive, Suite 600, Fort Lauderdale, FL 33316 and our West Palm Beach office located at 580 Village Boulevard, Suite 325, West Palm Beach, FL 33409, will provide additional support if needed.



On the left is number of professional and administrative staff by their discipline.

EMPLOYEES BY DISCIPLINE

Discipline	Number
Administrative	93
Chemical Engineers	1
Civil Engineers	26
Construction Inspectors	33
Electrical Engineers	1
Landscape Architects	4
Planners: Urban/Regional	15
Permitting Specialists	28
Surveyors	2
Transportation Engineers	3
CADD Technicians	5
Field Surveyors	16
GIS/Data Technology Specialists	10
Code Enforcement Specialists	32
Environmental Specialists	2
Landscape Designers/Inspectors	8
Biologist/Indoor Air Quality	1
Other Employees	96
TOTAL	376

TAB 10



local businesses

LOCAL BUSINESS EXHIBIT "A"
 CITY OF POMPANO BEACH, FLORIDA
 LOCAL BUSINESS PARTICIPATION FORM

Solicitation Number & Title Continuing Contract for Landscape Architectural Services T-25-20 Prime Contractor's Name: Calvin, Giordano & Associates, Inc/

Name of Firm, Address	Contact Person, Telephone Number	Type of Work to be Performed/Material to be Purchased	Contract Amount or %
Compass Point Surveyors, PL 3710 Park Central Blvd. North Pompano Beach, FL 33064	Lori Melrose 954.998.4614	Survey and Mapping	TBD based on Task Order
Florida Engineering & Testing, Inc 250 SW 13th Ave, Pompano Beach, FL 33069	Christine Chang 954.781.6889	Geotechnical	TBD based on Task Order

LOCAL BUSINESS EXHIBIT "A"

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

Solicitation Number T-25-20

TO: Calvin, Giordano & Associates, Inc.
(Name of Prime or General Bidder)

The undersigned City of Pompano Beach business intends to perform subcontracting work in connection with the above contract as (check below)

an individual

a corporation

a partnership

a joint venture

The undersigned is prepared to perform the following work in connection with the above Contract, as hereafter described in detail:

Surveying and Mapping Services

at the following price: _____

8/3/2020
(Date)

Compass Point Surveyors PL
(Print Name of Local Business Contractor)

3710 Park Central Blvd N.
(Street Address)

Pompano Beach, Fl 33064
(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 "B"
LOCAL BUSINESS
LETTER OF INTENT TO PERFORM AS A LOCAL SUBCONTRACTOR

Solicitation Number T-25-20

TO: Calvin, Giordano & Assoc
(Name of Prime or General Bidder)

The undersigned City of Pompano Beach business intends to perform subcontracting work in connection with the above contract as (check below)

an individual

a corporation

a partnership

a joint venture

The undersigned is prepared to perform the following work in connection with the above Contract, as hereafter described in detail:

CMT
Geo technical Eng. Services

at the following price: _____

8/24/20
(Date)

Florida Engineering & Testing
(Print Name of Local Business Contractor)

250 SW 13th Avenue
(Street Address)

Pompano Beach, FL 33069
(City, State Zip Code)

BY: [Signature]
(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"

Not Applicable

LOCAL BUSINESS EXHIBIT "C"

LOCAL BUSINESS
UNAVAILABILITY FORM

BID # _____

I, _____
(Name and Title)

of _____, certify that on the _____ day of

_____, _____, I invited the following LOCAL BUSINESSES 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
- ___ Submitted a bid which was not the low responsible bid
- ___ Other: _____

Name and Title: _____

Date: _____

Note: Attach additional documents as available.

LOCAL BUSINESS EXHIBIT "D"
GOOD FAITH EFFORT REPORT
LOCAL BUSINESS PARTICIPATION

BID # T-25-20

1. What portions of the contract have you identified as Local Business opportunities?
Surveying and Mapping

Geotechnical

2. Did you provide adequate information to identified Local Businesses? Please comment on how you provided this information.

CGA reached out to two firms that we found through local
list provided by the City and was able to reach agreements with
the both firms.

3. Did you send written notices to Local Businesses?

Yes 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?

Yes 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 ?

Reached out to Compass Point Surveyor and Florida Engineering & Testing
to see if they would like to team.

7. List the Local Businesses you will utilize and subcontract amount.

<u>Compass Point Surveyors</u>	\$ <u>TBD based on work order</u>
<u>Florida Engineering & Testing, Inc.</u>	\$ <u>TBD based on work order</u>
_____	\$ _____

8. Other comments: _____

LOCAL BUSINESS EXHIBIT "D" – Page 2

TAB 11



City of Pompano Beach

litigation



Calvin, Giordano & Associates, Inc.
EXCEPTIONAL SOLUTIONS™

Tab 11 - Litigation within the Past 5 Years

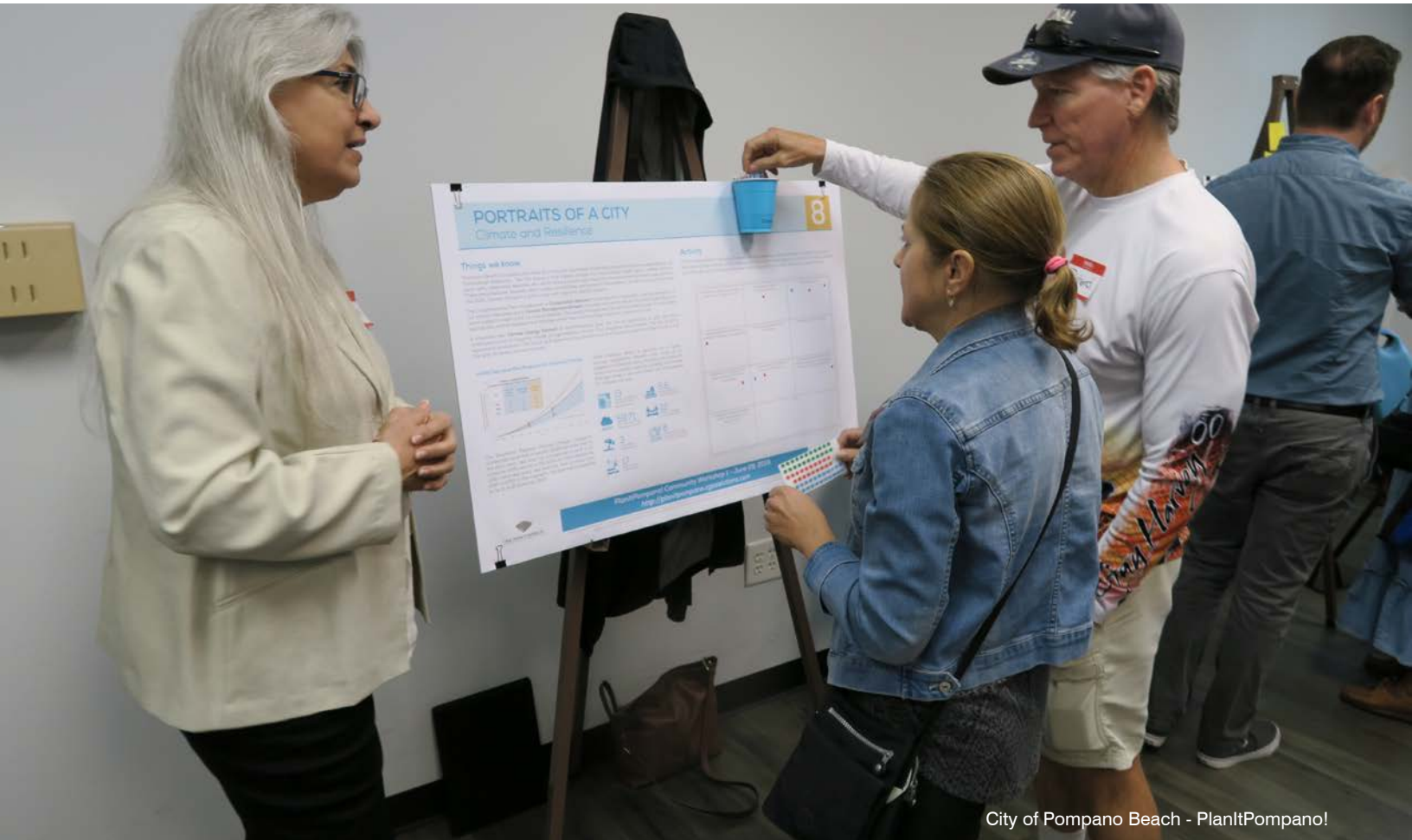
Calvin, Giordano & Associates, Inc.

August 2020

Customer satisfaction is CGA's primary objective for every project undertaken by the firm. As such, CGA endeavors to complete each project on time and within budget. CGA is proud to assert that CGA has not failed to provide products, perform services, or furnished goods for which we have been contracted.

1. Kevin Young vs. Calvin, Giordano, & Associates, Inc., Case NO: 0:13-cv-61870-Scola/Otazo-Reyes, filed in United States District Court for the Southern District of Florida, Fort Lauderdale Division. ADA lawsuit. The parties have dismissed this case with prejudice in accordance with Federal Rule of Civil Procedure 41(a)(1)(A)(ii). Dismissal with prejudice, ECF No. 66) on December 19, 2014.
2. Hummer v. CTS1, Inc., Russell Engineering, Inc., Calvin Giordano & Associates, Inc, and AE Engineering, Inc. CACE 16-008549. This lawsuit relates to an alleged bicycle accident that occurred within the boundaries of the construction project known as the A1A washout project along A1A in Fort Lauderdale, Florida [Broward County]. The nature of the project related to widening sidewalks, reducing traffic lanes, adding traffic signals, and adding a seawall along A1A Sunrise Boulevard North to NE 18th Street. Dismissed on 10/12/18 for Calvin, Giordano & Associates, Inc.

TAB 12



City of Pompano Beach - PlanItPompano!

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

RFP T-25-20, Continuing Contract for Landscape Architectural Services
(number) (RFP name)

To: The City of Pompano Beach, Florida

The below named company hereby agrees to furnish the proposed services under the terms stated subject to all instructions, terms, conditions, specifications, addenda, legal advertisement, and conditions contained in the RFP. I have read the RFP and all attachments, including the specifications, and fully understand what is required. By submitting this proposal, I will accept a contract if approved by the City and such acceptance covers all terms, conditions, and specifications of this proposal.

Proposal submitted by:

Name (printed) Chris Giordano, MSC, CCM Title Vice President

Company (Legal Registered) Calvin, Giordano & Associates, Inc.

Federal Tax Identification Number 65-0013869

Address 1800 Eller Drive, Suite 600

City/State/Zip Fort Lauderdale, FL 33316

Telephone No. 954-921-7781 Fax No. 954-921-8807

Email Address marketing@cgasolutions.com

COMPLETE THE PROPOSER INFORMATION FORM ON THE ATTACHMENTS TAB IN THE EBID SYSTEM. PROPOSERS ARE TO COMPLETE THE FORM IN ITS ENTIRETY 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: Calvin, Giordano & Associates, Inc.

Vendor FEIN: 65-0013869

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



Chris Giordano, MSC, CCM, Vice President

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 VENDOR

My firm has maintained a permanent place of business within the city limits and maintains a staffing level, within this local office, of at least 10 % who are residents of the City of Pompano Beach.

And/Or

My firm has maintained a permanent place of business within the city limits and my submittal includes subcontracting commitments to Local Vendors Subcontractors for at least 10 % of the contract value.

Or

My firm does not qualify as a Tier 1 Vendor.

TIER 2 LOCAL VENDOR

My firm 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

And/Or

My firm has maintained a permanent place of business within Broward County and my submittal includes subcontracting commitments to Local Vendors Subcontractors for at least 20% of the contract value.

Or

My firm does not qualify as a Tier 2 Vendor.

I certify that the above information is true to the best of my knowledge.

August 24, 2020

(Date)

Calvin, Giordano & Associates, Inc.

(Name of Firm)

BY: _____



(Name)

Chris Giordano, MSC, CCM, Vice President

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?



Calvin, Giordano & Associates, Inc.
EXCEPTIONAL SOLUTIONS™

Minority Business Certification

State of Florida

Woman & Minority Business Certification

Florida Engineering & Testing, Inc.

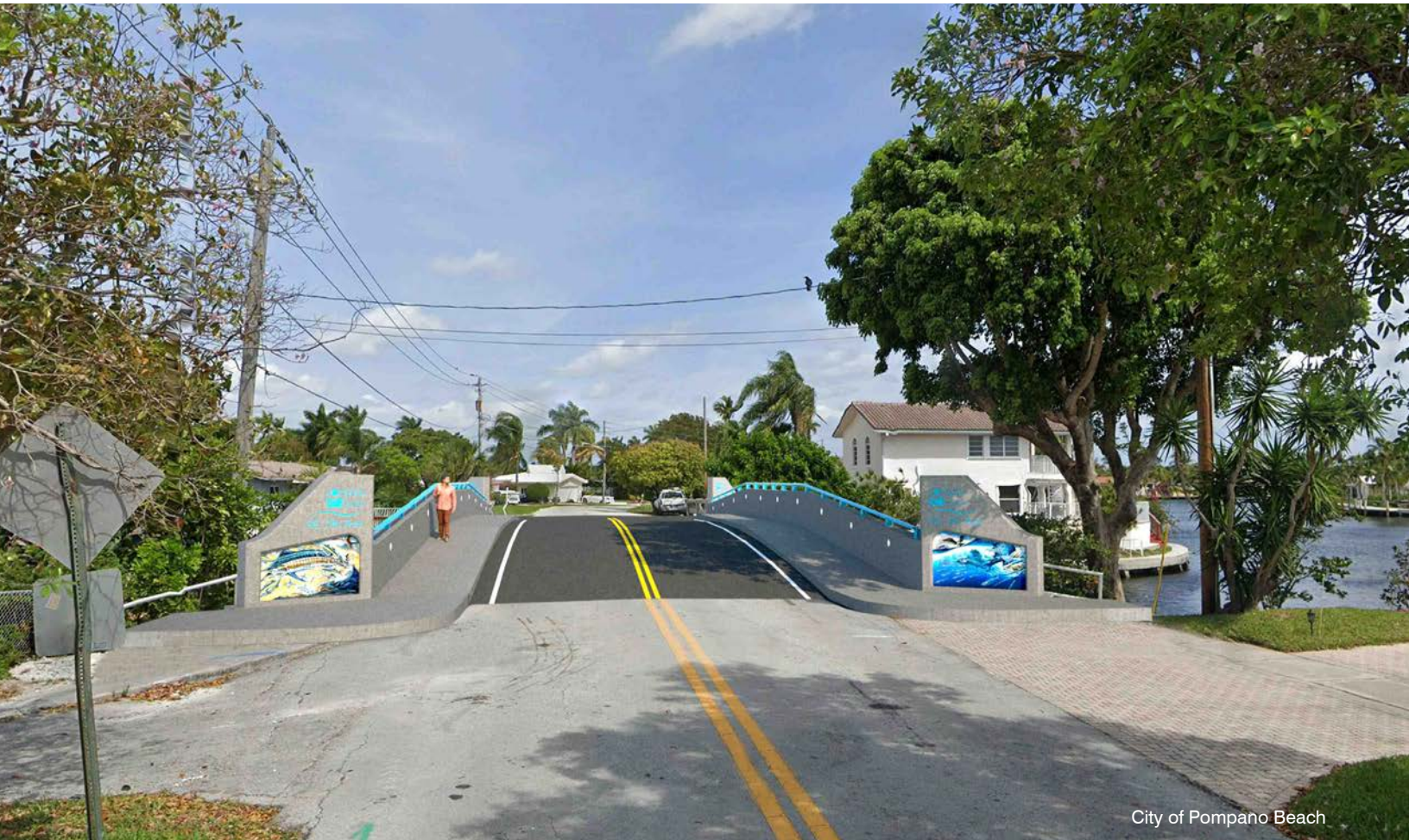
Is certified under the provisions of
287 and 295.187, Florida Statutes, for a period from:

10/24/2019 to 10/24/2021


Jonathan R. Satter, Secretary
Florida Department of Management Services


Department of
**MANAGEMENT
SERVICES**
Office of Supplier Diversity

Office of Supplier Diversity
4050 Esplanade Way, Suite 380
Tallahassee, FL 32399
850-487-0915
www.dms.myflorida.com/osd



City of Pompano Beach

appendix



Calvin, Giordano & Associates, Inc.
EXCEPTIONAL SOLUTIONS™

Appendix

State of Florida Department of State

I certify from the records of this office that CALVIN, GIORDANO & ASSOCIATES, INC. is a corporation organized under the laws of the State of Florida, filed on June 27, 1985.

The document number of this corporation is M17373.

I further certify that said corporation has paid all fees due this office through December 31, 2020, that its most recent annual report/uniform business report was filed on January 27, 2020, and that its status is active.

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

*Given under my hand and the
Great Seal of the State of Florida
at Tallahassee, the Capital, this
the Twenty-seventh day of
January, 2020*



Ronald R. Bee
Secretary of State

Tracking Number: 2443878672CC

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

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



Calvin, Giordano & Associates, Inc.
EXCEPTIONAL SOLUTIONS™



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
5/27/2020

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 rights to the certificate holder in lieu of such endorsement(s).

PRODUCER RBN Insurance Services 303 E Wacker Dr Ste 650 Chicago IL 60601	CONTACT NAME: PHONE (A/C, No, Ext): 312-856-9400 E-MAIL ADDRESS: rdelich@rbninsurance.com FAX (A/C, No): 312-856-9425
	INSURER(S) AFFORDING COVERAGE
INSURED SAFELLC-01 Calvin, Giordano & Associates, Inc. 1800 Eller Drive Suite 600 Fort Lauderdale FL 33316	INSURER A : Hartford Fire Insurance Co. 19682
	INSURER B : Navigators Insurance Company 42307
	INSURER C : Twin City Fire Insurance Co. 29459
	INSURER D : Great American E&S Ins. Co. 37532
	INSURER E : Hartford Casualty Insurance Co 29424
INSURER F :	NAIC #

COVERAGES CERTIFICATE NUMBER: 932170033 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 INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GENL AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			83UENZV3951	10/3/2019	10/3/2020	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 300,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000 \$
E	AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY			83UENPY9100	10/3/2019	10/3/2020	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
B	<input type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED <input checked="" type="checkbox"/> RETENTION \$ 0			CH19EXC885600IV	10/3/2019	10/3/2020	EACH OCCURRENCE \$ 10,000,000 AGGREGATE \$ 10,000,000 \$
C	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N	N/A	83WECE0623	5/12/2020	5/12/2021	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000
D	Professional Liability			TER285-99-95	10/3/2019	10/3/2020	Each Claim/Aggregate 10,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
Evidence of Coverage

CERTIFICATE HOLDER Evidence of Coverage	CANCELLATION 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



Calvin, Giordano & Associates, Inc.
EXCEPTIONAL SOLUTIONS™

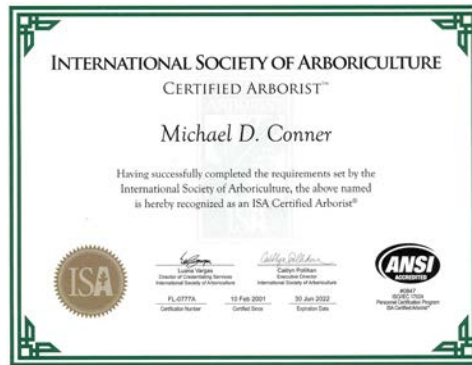
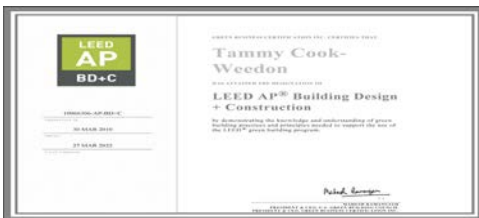
BROWARD COUNTY LOCAL BUSINESS TAX RECEIPT

115 S. Andrews Ave., Rm. A-100, Ft. Lauderdale, FL 33301-1895 – 954-831-4000
VALID OCTOBER 1, 2019 THROUGH SEPTEMBER 30, 2020

DBA: CALVIN GIORDANO & ASSOCIATES INC
Business Name: CALVIN GIORDANO & ASSOCIATES INC
Receipt #: 315-316
Business Type: ENGINEER (ENGINEER SURVEYOR OFFICE CORP)
Owner Name: DENNIS GIORDANO
Business Location: 1800 ELLER DR 600 FT LAUDERDALE
Business Phone: 954-921-7781
Business Opened: 09/07/1999
State/County/Cert/Reg: EB0000514
Exemption Code:

Rooms	Seats	Employees	Machines	Professionals
		183		

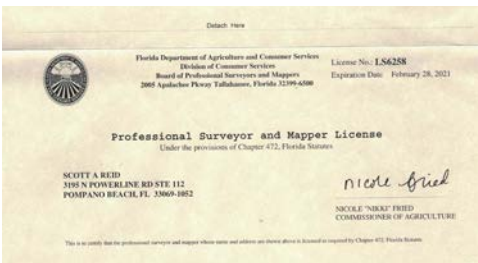
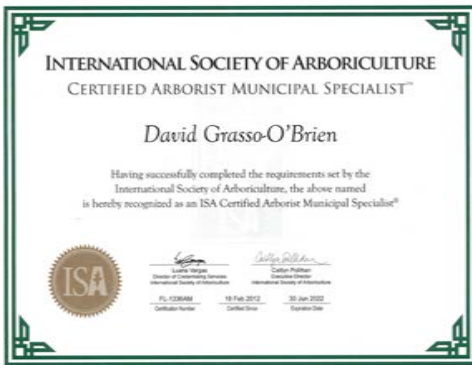
For Vending Business Only						
Tax Amount	Number of Machines:		Vending Type:			
	Transfer Fee	NSF Fee	Penalty	Prior Years	Collection Cost	Total Paid
45.00	0.00	0.00	0.00	0.00	0.00	45.00



The American Institute of Certified Planners
The Professional Institute of the American Planning Association
hereby qualifies
Sandra Lee
as a member
with all the benefits
of a Certified Planner and
responsibility to the
AICP Code of Ethics
and Professional Conduct.
Certified Planner Number: 018627
July 1, 2003



Calvin, Giordano & Associates, Inc.
EXCEPTIONAL SOLUTIONS™



DBA: COMPASS POINT SURVEYORS PL Receipt #: 319-3570
 Business Name: COMPASS POINT SURVEYORS PL Business Type: 66197200 (SURVEYING & MAPPING)
 Owner Name: COMPASS POINT SURVEYORS PL Business Opened: 08/04/2009
 Business Location: 3710 PARK CENTRAL BLVD., N. FORT LAUDERDALE, FL 33309 State/County/Cert/Reg: LB7535
 Business Phone: 954-332-8181 Exemption Code:

Tax Amount	For Vending Business Only				Total Paid
	Transfer Fee	NSF Fee	Penalty	Vending Type	
\$0.00	0.00	0.00	0.00	Collection Code	\$0.00

THIS RECEIPT MUST BE POSTED CONSPICUOUSLY IN YOUR PLACE OF BUSINESS

THIS BECOMES A TAX RECEIPT This tax is levied for the privilege of doing business within Broward County and is non-regulatory in nature. You must meet all County and/or Municipality planning and zoning requirements. This Business Tax Receipt must be transferred when the business is sold, business name has changed or you have moved the business location. This receipt does not indicate that the business is legal or that it is in compliance with State or local laws and regulations.

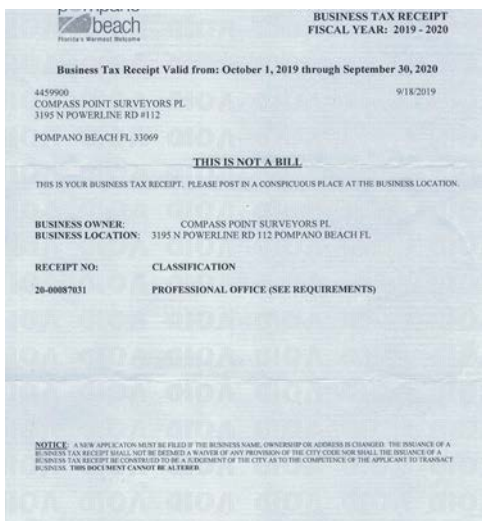
Mailing Address:
 COMPASS POINT SURVEYORS PL
 3710 PARK CENTRAL BLVD., N.
 FORT LAUDERDALE, FL 33309
 Receipt #: 319-3570
 Paid 07/20/2020 33.00

2020 - 2021

BROWARD COUNTY LOCAL BUSINESS TAX RECEIPT
 115 S. Andrews Ave., Rm. A-100, Ft. Lauderdale, FL 33301-1896 - 954-831-4000
 VALID OCTOBER 1, 2020 THROUGH SEPTEMBER 30, 2021

DBA: COMPASS POINT SURVEYORS PL Receipt #: 319-3570
 Business Name: COMPASS POINT SURVEYORS PL Business Type: 66197200 (SURVEYING & MAPPING)
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 Business Phone: 954-332-8181 Exemption Code:

Signature	For Vending Business Only
-----------	---------------------------







PROFESSIONAL FEE SCHEDULE

Building Code Services
Civil Engineering / Roadway & Highway Design
Coastal Engineering
Code Enforcement
Construction Engineering & Inspection (CEI)
Construction Services
Data Technologies & Development
Electrical Engineering
Engineering
Environmental Services
Facilities Management
Geographic Information Systems (GIS)
Governmental Services
Landscape Architecture
Planning
Project Management
Redevelopment & Urban Design
Surveying & Mapping
Traffic Engineering
Transportation Planning
Water / Utilities Engineering
Website Development

1800 Eller Drive
Suite 600
Fort Lauderdale, FL 33316
954.921.7781 phone
954.921.8807 fax

www.cgasolutions.com

Principal	215.00	LANDSCAPE ARCHITECT	
Contract Administrator	190.00	Associate, Landscape Architect	165.00
Project Administrator	165.00	Senior Landscape Architect	135.00
Executive Assistant / Clerical	75.00	Environmental Administrator	125.00
		Landscape Architect	120.00
ENGINEERING		Environmental Specialist	105.00
Associate, Engineering (VI)	190.00	Landscape CADD Technician	95.00
Director, Engineering (V)	175.00	Environmental Assistant	90.00
Project Manager (IV)	150.00	Landscape Inspector/Arborist	105.00
Project Engineer (III)	130.00	Landscape Designer	120.00
Engineer (II)	110.00	Landscape Site Plan Reviewer	135.00
Jr. Engineer (I)	100.00		
Senior CADD Tech Manager	115.00	INDOOR AIR QUALITY SERVICES	
CADD Technician	95.00	Sr. Environmental Scientist	125.00
Permit Administrator	90.00	Environmental Scientist	100.00
		CONSTRUCTION	
DATA TECH DEVELOPMENT		Associate, Construction	165.00
Associate, Data Tech Dev.	165.00	Construction Management Director	135.00
GIS Coordinator	145.00	Construction Manager	125.00
GIS Specialist	125.00	Senior Inspector	100.00
Multi-Media 3D Developer	115.00	Inspector	90.00
GIS Technician	100.00	Construction Coordinator	90.00
Sr. Applications Developer	165.00		
Applications Developer	135.00	EMERGENCY MANAGEMENT	
Network Administrator	155.00	Director	145.00
System Support Specialist	115.00	Planner	105.00
IT Support Specialist	85.00	Assistant Planner	90.00
		PLANNING	
GOVERNMENTAL SERVICES		Associate, Planning	175.00
Associate, VP	190.00	Director of Planning	150.00
Director of Code Enforcement	145.00	Planning Administrator	150.00
Director of Building Code	145.00	Planning Manager	145.00
Project Manager	145.00	Senior Planner	125.00
Grants Administrator	125.00	Planner	105.00
Code Enforcement Field Supervisor	110.00	Assistant Planner	90.00
Code Enforcement Field Inspector	90.00		
Building Official	115.00	EXPERT WITNESS	
Building Plans Reviewer	90.00	Principal/Associate	330.00
Building Inspector	90.00	Registered Engineer/Surveyor	280.00
Permit Processor	75.00	Project Engineer	230.00
SURVEYING			
Associate, Surveying	165.00		
Senior Registered Surveyor	145.00		
Survey Crew	135.00		
Registered Surveyor	130.00		
Survey Coordinator	105.00		
CADD Technician	95.00		
3D Laser Scanner	355.00		
Hydrographic Survey Crew	330.00		
G.P.S. Survey Crew	155.00		
Sub-meter G.P.S	75.00		
Soft Dig (per hole)	480.00		
Utility Locates (per hour)	205.00		

In addition to the hourly rates listed above, charges will include direct out-of-pocket expenses such as reproduction, overnight mail, and other reimbursables billed at a multiplier of 1.25.

Effective October 1, 2014

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.

Type of Insurance**Limits of Liability****GENERAL LIABILITY:**

Minimum 1,000,000 Per Occurrence and
\$1,000,000 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 operations hazard	bodily injury and property damage combined
XX	contractual insurance	bodily injury and property damage combined
XX	broad form property damage	bodily injury and property damage combined
XX	independent contractors	personal injury
XX	personal injury	

AUTOMOBILE LIABILITY:

Minimum \$1,000,000 Per Occurrence and \$1,000,000 Per
Aggregate. Bodily injury (each person) bodily injury (each
accident), property damage, bodily injury and property
damage combined.

- XX comprehensive form
- XX owned
- XX hired
- XX non-owned

REAL & PERSONAL PROPERTY

— comprehensive form Agent must show proof they have this coverage.

EXCESS LIABILITY

Per Occurrence Aggregate

XX	Umbrella and other than umbrella	bodily injury and property damage combined	\$2,000,000	\$2,000,000
----	-------------------------------------	--	-------------	-------------

PROFESSIONAL LIABILITY

Per Occurrence Aggregate

XX	* Policy to be written on a claims made basis	\$2,000,000	\$2,000,000
----	---	-------------	-------------

(3) 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.

C. 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. Policies: 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. Insurance Cancellation or Modification. 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. Waiver of Subrogation. 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.



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

10/3/2020

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 rights to the certificate holder in lieu of such endorsement(s).

PRODUCER RBN Insurance Services 303 E Wacker Dr Ste 650 Chicago IL 60601	CONTACT NAME: PHONE (A/C, No, Ext): 312-856-9400		FAX (A/C, No): 312-856-9425	
	E-MAIL ADDRESS: rdelich@rbninsurance.com			
INSURER(S) AFFORDING COVERAGE			NAIC #	
INSURED Calvin, Giordano & Associates, Inc. 1800 Eller Drive Suite 600 Fort Lauderdale FL 33316	SAFELLC-01		INSURER A: Hartford Fire Insurance Co.	19682
			INSURER B: Navigators Insurance Company	42307
			INSURER C: Twin City Fire Insurance Co.	29459
			INSURER D: Great American E&S Ins. Co.	37532
			INSURER E: Hartford Casualty Insurance Co	29424
		INSURER F:		

COVERAGES

CERTIFICATE NUMBER: 1374617185

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 INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:	Y		83UENZV3951	10/3/2020	10/3/2021	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 1,000,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000 \$
E	AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY	Y		83UENPY9100	10/3/2020	10/3/2021	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
B	<input type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED <input checked="" type="checkbox"/> RETENTION \$ 0			CH20EXC885600IC	10/3/2020	10/3/2021	EACH OCCURRENCE \$ 10,000,000 AGGREGATE \$ 10,000,000 \$
C	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N	N/A	83WECE0623	5/12/2020	5/12/2021	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000
D	Professional Liability			TER 286-10-59	10/3/2020	10/3/2021	Each Claim/Aggregate 10,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

City of Pompano Beach are additional insured as respects the general liability and auto liability as required by written contract.

APPROVED

By Danielle Thorpe at 9:41 pm, Oct 05, 2020

CERTIFICATE HOLDER**CANCELLATION**
 City of Pompano Beach
 100 W. 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

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