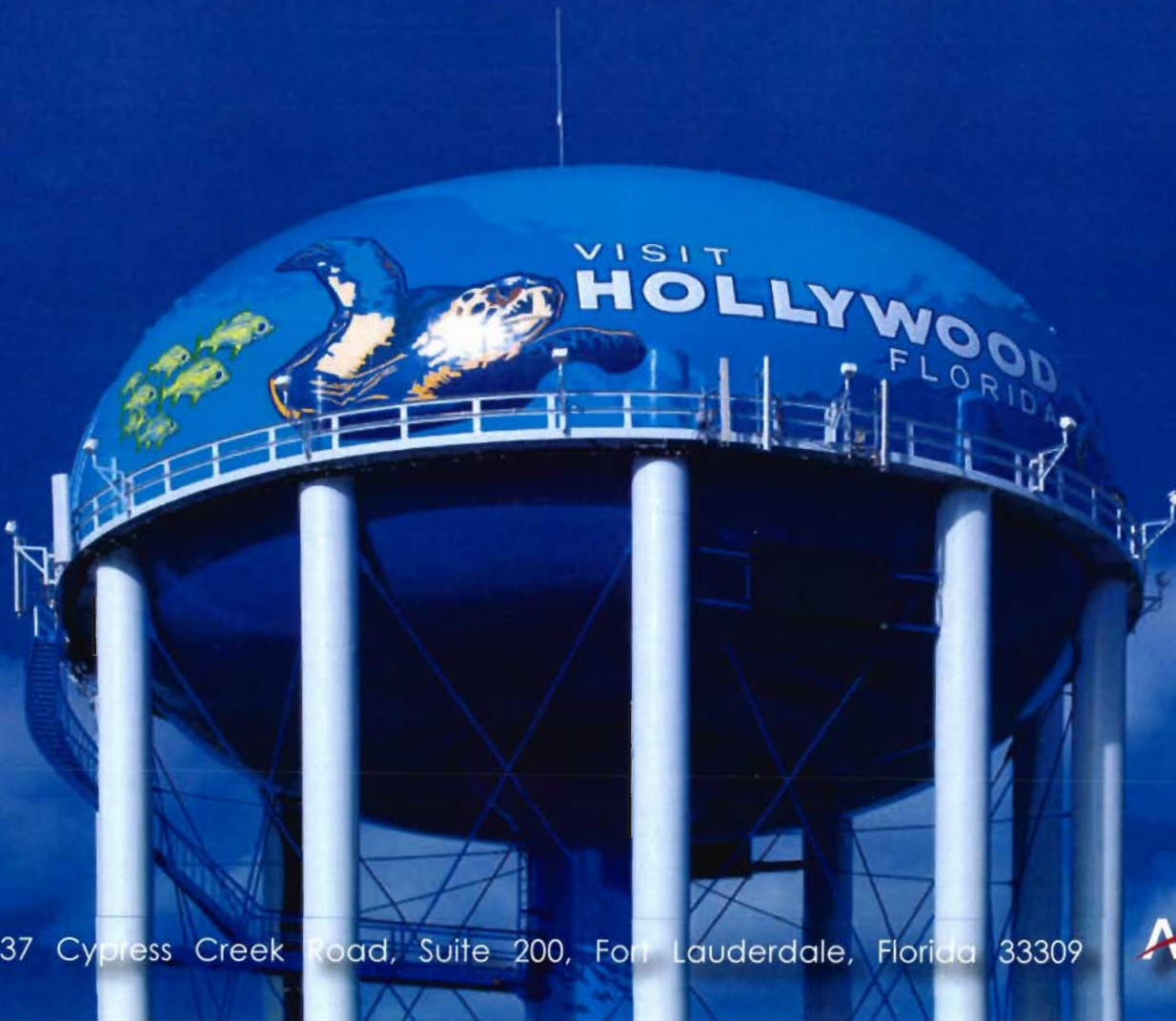


C O P Y



**R F Q - 4 4 3 6 - 1 4 - R D**  
**CONTINUING CONTRACT**  
**FOR**  
**ARCHITECTURAL DESIGN SERVICES (PW14-016)**  
*November 6th, 2014*





# City of Hollywood, Florida

PROCUREMENT SERVICES RM. 303  
P. O. Box 229045 ZIP 33022-9045

## NOTICE TO PROPOSERS

NOTICE IS HEREBY GIVEN, that the City Commission of the City of Hollywood, Florida is advertising for Sealed Request for Qualifications, which will be received by the City Clerk of the City of Hollywood, Florida until **3:00 P.M., November 6, 2014**, at which time they will be opened and publicly read in the Procurement Services Division, Room 303, City Hall, 2600 Hollywood Boulevard, Hollywood, Florida. FOR: **Continuing Contract for Architectural Design Services (PW14-016)**

**RFQ NO. 4436-14-RD**  
**ADDENDUM NO. 1**

**Please make the following changes (additions, deletions or corrections) in the above named RFP.**

**Questions submitted in regards to the above RFP and corresponding answers:**

**Q1:** Are we required to include sub-consultants for services that we cannot provide in-house?

**A1:** **Sub-consultants for services that you cannot provide in-house should be included in the submittal. The selection of the Architectural firm however does not guarantee that the services of the sub-consultants will be utilized.**

**Q2:** If so, are we required to submit a 330 for each sub or can we combine them under one?

**A2:** **A 330 for each sub-consultant should be included.**

**Q3:** Are looking for a design team which includes engineering consultants or just qualifications for architectural services?

**A3:** **This is an RFQ for Architectural Services, that said it is understood that the architectural firm would have a preferred group of sub-consultants that they would prefer to work with and have a successful record of working together.**

**Q4:** If we are to submit with a design team can we include a firm that currently has a continuing contract with the City/

**A4:** **Your submittal can included sub-consultants that currently have a continuing contract with the City.**

**Q5:** Is it permissible to print on both sides of the paper?

**A5:** **It is permissible to print on both sides of the paper provided that the binding is such that it is easy to view the back side of the page.**



**RFQ NO. 4436-14-RD  
ADDENDUM NO. 1**

Q6: Are soft cover bindings for original and copies acceptable?

**A6: Soft cover bindings are acceptable.**

Q7: When putting my team together are you looking for a full Architectural and Engineering Team, or just Architectural Services? Other than mentioning Testing there isn't any mention of services other than architectural.

**A7: Please review the answers to Question #1 and Question #3.**

Q8: Is there a page limit?

**A8: There is not a page limit but the submittal should be concise.**

**All other specifications, terms & conditions remain the same.**

**MAILED RFQ'S**

If you have already submitted your printed Request for Qualifications, it will be retained in the City Clerk's Office until the Proposal opening time and date. If you wish to pick up your RFP that has already been submitted, you can do so by showing proper identification, in the Office of the City Clerk, 2600 Hollywood Blvd, Room 221, Hollywood, Florida 33020.

**Please sign and return with your RFQ.**

COMPANY NAME: ACAI Associates, Inc.

PROPOSER'S SIGNATURE \_\_\_\_\_

Dated this 29th day of October 2014

City of Hollywood, Florida  
Solicitation #RFQ-4436-14-RD

## RFP CHECKLIST

Please check each line item after the completion of the appropriate item.

- X   I verify that the signature on page number one (1) is the signature of the person authorized to bind the agreement. (Preferably in blue ink)
- X   I acknowledge reading and signing the Hold Harmless Statement.
- X   I have included all information, certificates, licenses and additional documentation as required by the City in this RFP document.
- X   I have checked for any addendums to this RFP, and will continue to check for any addendums up to the due date and time of this RFP.
- X   I have submitted one (1) original and eight (8) copies and one (1) electronic copy (CD) of the entire proposal with addendums.
- X   I have verified that the outside address label of my RFP package is clearly marked to include my company's name, address, RFP number and date of RFP opening.
- X   I have read and completed (if applicable) the "Disclosure of Conflict of Interest".
- X   I am aware that a Notice of Intent to award this bid shall be posted on the City's website at [www.hollywoodfl.org](http://www.hollywoodfl.org) and on the Procurement Services bulletin board in room 303 at City Hall, and that it is my responsibility to check for this posting. Also, I have provided my email address, as the City, at its discretion, may provide me information by such means regarding this procurement process.
- X   I have submitted all supporting documentation for local preference eligibility, which must be received with the bid package prior to the bid opening date and time (if applicable).

NAME OF COMPANY: ACAI Associates, Inc.

PROPOSER'S NAME: Adolfo J. Cotilla, Jr.

PROPOSER'S AUTHORIZED SIGNATURE: 

DATE: November 6th, 2014

City of Hollywood, Florida  
Solicitation #RFQ-4436-14-RD

---

**HOLD HARMLESS AND INDEMNITY CLAUSE**

ACAI Associates, Inc. and Adolfo J. Cotilla, Jr.

**(Company Name and Authorized Representative's Name)**

, the contractor, shall indemnify, defend and hold harmless the City of Hollywood, its elected and appointed officials, employees and agents for any and all suits, ~~actions~~, legal or administrative proceedings, claims, damage, liabilities, interest, attorney's fees, costs of any kind whether arising prior to the start of activities or following the completion or acceptance and in any manner directly or indirectly caused, occasioned or contributed to in whole or in part by reason of any act, error or omission, fault or negligence whether active or passive by the contractor, or anyone acting under its direction, control, or on its behalf in connection with or incident to its performance of the contract.

SIGNATURE

Adolfo J. Cotilla, Jr.  
PRINTED NAME

ACAI Associates, Inc.  
COMPANY OF NAME

November 6th, 2014  
DATE

**Failure to sign or changes to this page shall render your bid non-responsive.**

City of Hollywood, Florida  
Solicitation #RFQ-4436-14-RD

**NONCOLLUSION AFFIDAVIT**

STATE OF: Florida

COUNTY OF: Broward, being first duly sworn, deposes and says that:

- (1) He/she is President of ACAI Associates, Inc., the Bidder that has submitted the attached Bid.
- (2) He/she has been fully informed regarding the preparation and contents of the attached Bid and of all pertinent circumstances regarding such Bid;
- (3) Such Bid is genuine and is not a collusion or sham Bid;
- (4) Neither the said Bidder nor any of its officers, partners, owners, agents, representatives, employees or parties in interest, including this affiant has in any way colluded, conspired, connived or agreed, directly or indirectly with any other Bidder, firm or person to submit a collusive or sham Bid in connection with the contractor for which the attached Bid has been submitted or to refrain from bidding in connection with such contract, or has in any manner, directly or indirectly, sought by agreement or collusion or communication or conference with any other Bidder, firm or person to fix the price or prices, profit or cost element of the Bid price or the Bid price of any other Bidder, or to secure an advantage against the City of Hollywood or any person interested in the proposed Contract; and
- (5) The price or prices quoted in the attached Bid are fair and proper and are not tainted by any collusion, conspiracy, connivance or unlawful agreement on the part of the Bidder or any of its agents, representatives, owners, employees, or parties in interest, including this affiant.

(SIGNED)  President  
Title

**Failure to sign or changes to this page shall render your bid non-responsive.**

City of Hollywood, Florida  
Solicitation #RFQ-4436-14-RD

## SWORN STATEMENT PURSUANT TO SECTION 287.133 (3) (a) FLORIDA STATUTES ON PUBLIC ENTITY CRIMES

THIS FORM MUST BE SIGNED AND SWORN TO IN THE PRESENCE OF A NOTARY PUBLIC OR  
OTHER OFFICIAL AUTHORIZED TO ADMINISTER OATHS

1. This form statement is submitted to \_\_\_\_\_  
by Adolfo J. Cotilla, Jr. for ACAI Associates, Inc.  
(Print individual's name and title) (Print name of entity submitting sworn statement)  
whose business address is 2937 W. Cypress Creek Rd, Ste 200, Fort Lauderdale, FL  
and if applicable its Federal Employer Identification Number (FEIN) is 65-0020223 If the entity has no FEIN,  
include the Social Security Number of the individual signing this sworn statement.

2. I understand that "public entity crime," as defined in paragraph 287.133(1)(g), Florida Statutes, means a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or with the United States, including, but not limited to, any bid, proposal, reply, or contract for goods or services, any lease for real property, or any contract for the construction or repair of a public building or public work, involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, or material misinterpretation.

3. I understand that "convicted" or "conviction" as defined in Paragraph 287.133(1)(b), Florida Statutes, means a finding of guilt or a conviction of a public entity crime, with or without an adjudication of guilt, in an federal or state trial court of record relating to charges brought by indictment or information after July 1, 1989, as a result of a jury verdict, nonjury trial, or entry of a plea of guilty or nolo contendere.

4. I understand that "Affiliate," as defined in paragraph 287.133(1)(a), Florida Statutes, means:

1. A predecessor or successor of a person convicted of a public entity crime, or
2. An entity under the control of any natural person who is active in the management of the entity and who has been convicted of a public entity crime. The term "affiliate" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of an affiliate. The ownership by one person of shares constituting a controlling interest in another person, or a pooling of equipment or income among persons when not for fair market value under an arm's length agreement, shall be a prima facie case that one person controls another person. A person who knowingly enters into a joint venture with a person who has been convicted of a public entity crime in Florida during the preceding 36 months shall be considered an affiliate.

5. I understand that "person," as defined in Paragraph 287.133(1)(e), Florida Statutes, means any natural person or any entity organized under the laws of any state or of the United States with the legal power to enter into a binding contract and which bids or applies to bid on contracts let by a public entity, or which otherwise transacts or applies to transact business with a public entity. The term "person" includes those officers, executives, partners, shareholders, employees, members, and agents who are active in management of an entity.

6. Based on information and belief, the statement which I have marked below is true in relation to the entity submitting this sworn statement. (Please indicate which statement applies.)

X Neither the entity submitting sworn statement, nor any of its officers, director, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, nor any affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989.

\_\_\_\_\_ The entity submitting this sworn statement, or one or more of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, or an affiliate of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989.

City of Hollywood, Florida  
Solicitation #RFQ-4436-14-RD

The entity submitting this sworn statement, or one or more of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime, but the Final Order entered by the Hearing Officer in a subsequent proceeding before a Hearing Officer of the State of the State of Florida, Division of Administrative Hearings, determined that it was not in the public interest to place the entity submitting this sworn statement on the convicted vendor list. (attach a copy of the Final Order).

I UNDERSTAND THAT THE SUBMISSION OF THIS FORM TO THE CONTRACTING OFFICER FOR THE PUBLIC ENTITY IDENTIFIED IN PARAGRAPH 1 (ONE) ABOVE IS FOR THAT PUBLIC ENTITY ONLY AND THAT THIS FORM IS VALID THROUGH DECEMBER 31 OF THE CALENDAR YEAR IN WHICH IT IS FILED. I ALSO UNDERSTAND THAT I AM REQUIRED TO INFORM THAT PUBLIC ENTITY PRIOR TO ENTERING INTO A CONTRACT IN EXCESS OF THE THRESHOLD AMOUNT PROVIDED IN SECTION 287.017 FLORIDA STATUTES FOR A CATEGORY TWO OF ANY CHANGE IN THE INFORMATION CONTAINED IN THIS FORM.

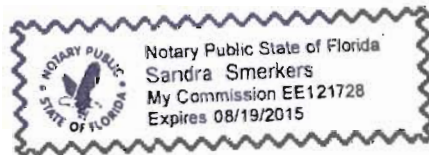
\_\_\_\_\_  
(Signature)

Sworn to and subscribed before me this 6th day of November, 20 14.

Personally known Alfonso Cortilla

Or produced identification \_\_\_\_\_ Notary Public-State of Florida

\_\_\_\_\_  
(Type of identification) my commission expires 8/19/15



\_\_\_\_\_  
(Printed, typed or stamped commissioned name of notary public)

**Failure to sign or changes to this page shall render your bid non-responsive.**



City of Hollywood, Florida  
Solicitation #RFQ-4436-14-RD

**CERTIFICATIONS REGARDING DEBARMENT, SUSPENSION AND OTHER  
RESPONSIBILITY MATTERS**

The applicant certifies that it and its principals:

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

Applicant Name and Address:

ACAI Associates, Inc.

2937 W Cypress Creek Road, Suite 200

Fort Lauderdale, Florida 33309

Application Number and/or Project Name:

RFQ-4436-14-RD Continuing Contract for Architectural Design Services (PW14-016)

Applicant IRS/Vendor Number: 65-0020223

Type/Print Name and Title of Authorized Representative:

Adolfo J. Cotilla, Jr., President

Signature:  Date: 11/06/2014

**Failure to sign or changes to this page shall render your bid non-responsive.**

City of Hollywood, Florida  
Solicitation #RFQ-4436-14-RD

## DRUG-FREE WORKPLACE PROGRAM

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

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

As the person authorized to sign the statement, I certify that this firm complies fully with the above requirements.

  
\_\_\_\_\_  
VENDOR'S SIGNATURE

Adolfo J. Cotilla, Jr.

\_\_\_\_\_  
PRINTED NAME

ACAI Associates, Inc.  
\_\_\_\_\_  
NAME OF COMPANY

City of Hollywood, Florida  
Solicitation #RFQ-4436-14-RD

**SOLICITATION, GIVING, AND ACCEPTANCE OF GIFTS POLICY**

Florida Statute 112.313 prohibits the solicitation or acceptance of Gifts. - "No Public officer, employee of an agency, local government attorney, or candidate for nomination or election shall solicit or accept anything of value to the recipient, including a gift, loan, reward, promise of future employment, favor, or service, based upon any understanding that the vote, official action, or judgment of the public officer, employee, local government attorney, or candidate would be influenced thereby." The term "public officer" includes "any person elected or appointed to hold office in any agency, including any person serving on an advisory body."

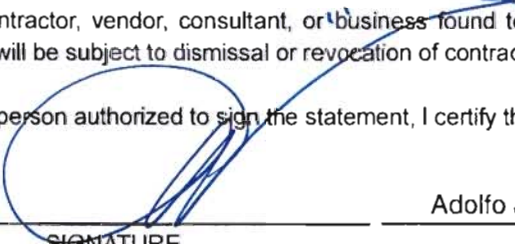
The City of Hollywood policy prohibits all public officers, elected or appointed, all employees, and their families from accepting any gifts of any value, either directly or indirectly, from any contractor, vendor, consultant, or business with whom the City does business.

The State of Florida definition of "gifts" includes the following:

Real property or its use,  
Tangible or intangible personal property, or its use,  
A preferential rate or terms on a debt, loan, goods, or services,  
Forgiveness of indebtedness,  
Transportation, lodging, or parking,  
Food or beverage,  
Membership dues,  
Entrance fees, admission fees, or tickets to events, performances, or facilities,  
Plants, flowers or floral arrangements  
Services provided by persons pursuant to a professional license or certificate.  
Other personal services for which a fee is normally charged by the person providing the services.  
Any other similar service or thing having an attributable value not already provided for in this section.

Any contractor, vendor, consultant, or business found to have given a gift to a public officer or employee, or his/her family, will be subject to dismissal or revocation of contract.

As the person authorized to sign the statement, I certify that this firm will comply fully with this policy.

	Adolfo J. Cotilla, Jr.
SIGNATURE	PRINTED NAME
ACAI Associates, Inc.	President
NAME OF COMPANY	TITLE

**Failure to sign this page shall render your bid non-responsive.**

City of Hollywood, Florida  
Solicitation #RFQ-4436-14-RD

### REFERENCE QUESTIONNAIRE

It is the responsibility of the contractor/vendor to provide a minimum of three (3) similar type references using this form and to provide this information with your submission. Failure to do so may result in the rejection of your submission.

Giving reference for: Parkland Fire Station & Public Works Facility (ACAI Associates, Inc.)

Firm giving Reference: ~~City of Parkland~~ Pompano Beach CRA (Horacio Danovich)

Address: ~~6600 University Drive, Parkland, Florida 33067~~ 100 W. Atlantic Blvd., Room 276

Phone: (954) 786-7834 Pompano Beach, FL 33060


Fax: \_\_\_\_\_

Email: horacio.danovich@copbfl.com

1. Q: What was the dollar value of the contract?  
A: \$1.9 million.
2. Q: Have there been any change orders, and if so, how many?  
A: No.
3. Q: Did they perform on a timely basis as required by the agreement?  
A: Yes.
4. Q: Was the project manager easy to get in contact with?  
A: Yes.
5. Q: Would you use them again?  
A: Yes.
6. Q: Overall, what would you rate their performance? (Scale from 1-5)  
A: ☐ 5 Excellent ☒ 4 Good ☐ 3 Fair ☐ 2 Poor ☐ 1 Unacceptable
7. Q: Is there anything else we should know, that we have not asked?  
A: No.

The undersigned does hereby certify that the foregoing and subsequent statements are true and correct and are made independently, free from vendor interference/collusion.

Name: Horacio Danovich Title: Director of Engineering/CRA Engineer

Signature:  Date: 10/27/2014



City of Hollywood, Florida  
Solicitation #RFQ-4436-14-RD

### REFERENCE QUESTIONNAIRE

It is the responsibility of the contractor/vendor to provide a minimum of three (3) similar type references using this form and to provide this information with your submission. Failure to do so may result in the rejection of your submission.

Giving reference for: SFWMD Environmental Laboratory Facility (ACAI Associates, Inc.)

Firm giving Reference: South Florida Water Management District (David M. Struve)

Address: 3301 Gun Club Road, West Palm Beach, Florida 33406

Phone: (561) 681-2500 x4521

Fax: (561) 681-2539

Email: dstruve@sfwmd.gov

1. Q: What was the dollar value of the contract?

A: ~ \$1.2 million design, ~ \$12 million total

2. Have there been any change orders, and if so, how many?

A: < 5

3. Q: Did they perform on a timely basis as required by the agreement?

A: yes

4. Q: Was the project manager easy to get in contact with?

A: yes

5. Q: Would you use them again?

A: yes

6. Q: Overall, what would you rate their performance? (Scale from 1-5)

A: ☒ 5 Excellent ☐ 4 Good ☐ 3 Fair ☐ 2 Poor ☐ 1 Unacceptable

7. Q: Is there anything else we should know, that we have not asked?

A: NO

The undersigned does hereby certify that the foregoing and subsequent statements are true and correct and are made independently, free from vendor interference/collusion.

Name: DAVID M. STRUVE

Title: SECTION ADMINISTRATOR

Signature: 

Date: 10/27/14

City of Hollywood, Florida  
Solicitation #RFQ-4436-14-RD

## REFERENCE QUESTIONNAIRE

It is the responsibility of the contractor/vendor to provide a minimum of three (3) similar type references using this form and to provide this information with your submission. Failure to do so may result in the rejection of your submission.

Giving reference for: NSU Health Professions Division

Firm giving Reference: Nova Southeastern University (Dr. Fred Lippman)

Address: 3200 S. University Drive, Fort Lauderdale, FL 33328

Phone: (954) 262-1508

Fax: (954) 262-1714

Email: flippman@nova.edu

1. Q: What was the dollar value of the contract?

A: APPROX. \$42,000,000

2. Q: Have there been any change orders, and if so, how many?

A: MINIMAL - LESS THAN 10 -

3. Q: Did they perform on a timely basis as required by the agreement?

A: PROJECT WAS DELIVERED ON TIME

4. Q: Was the project manager easy to get in contact with?

A: YES

5. Q: Would you use them again?

A: YES, AND WE ARE NOW.

6. Q: Overall, what would you rate their performance? (Scale from 1-5)


A: ☒ 5 Excellent ☐ 4 Good ☐ 3 Fair ☐ 2 Poor ☐ 1 Unacceptable

7. Q: Is there anything else we should know, that we have not asked?

A: VERY COOPERATIVE, AVAILABLE AT ALL TIMES

The undersigned does hereby certify that the foregoing and subsequent statements are true and correct and are made independently, free from vendor interference/collusion.

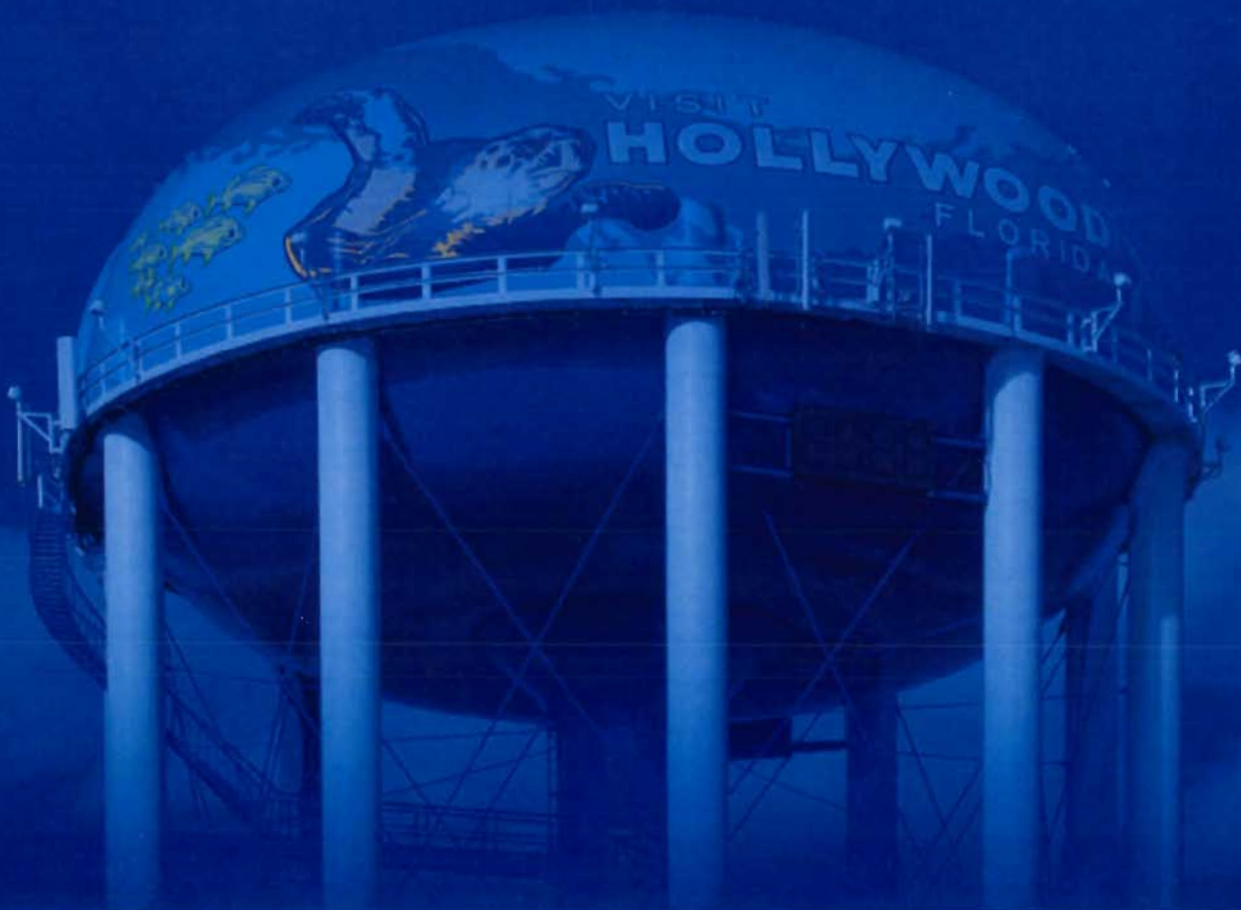
Name: FREDERICK LIPPMAN Title: CHANCELLOR, HPD/NSU -  
(NOVA SOUTHEASTERN UNIV)

Signature:  Date: 11/5/14

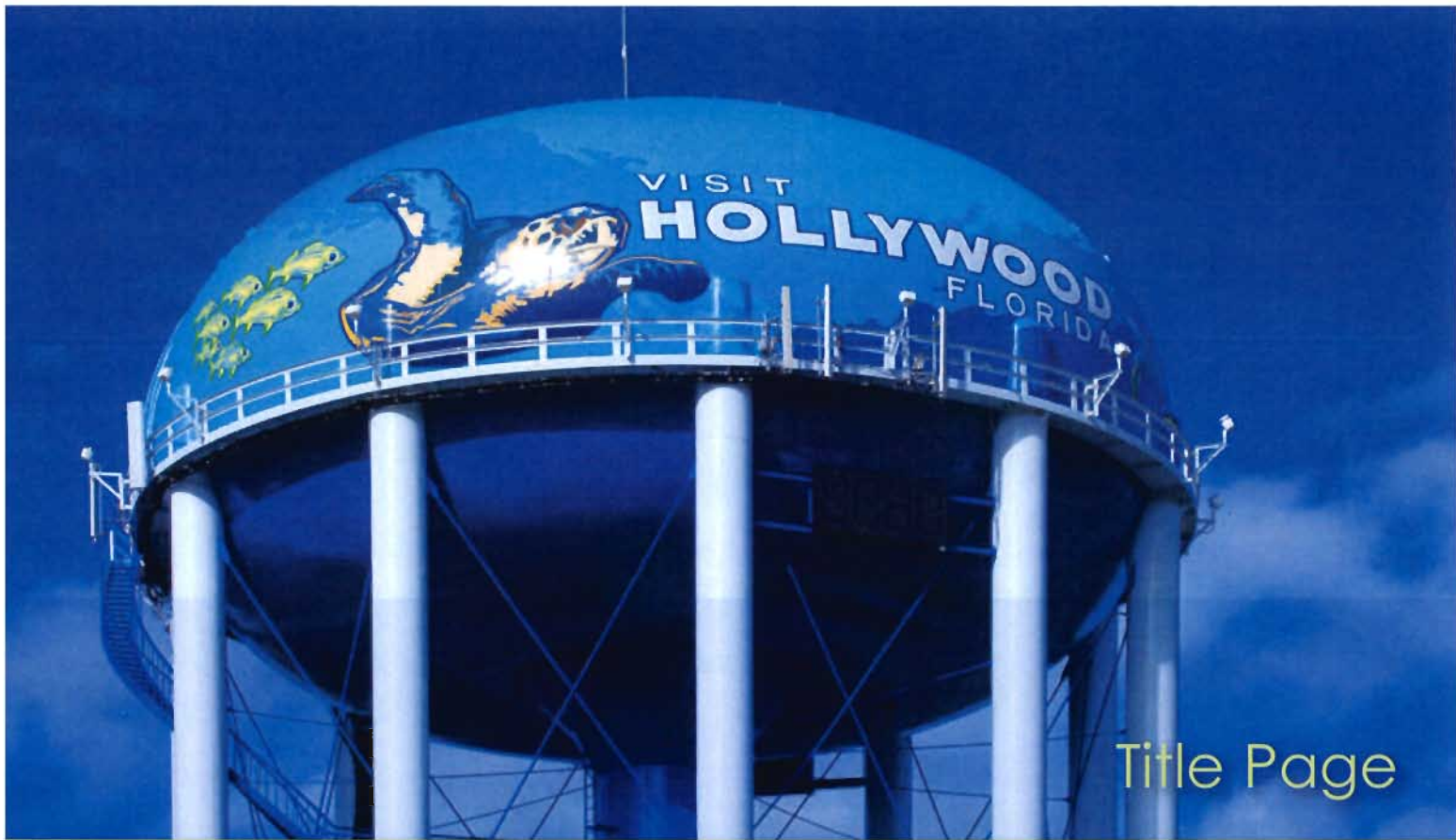


# 1

**TITLE PAGE**







## Title Page

**RFP SUBJECT NAME:** Continuing Contract for Architectural Design Services (PW14-016)

**SOLICITATION NUMBER:** RFQ-4436-14-RD

**NAME OF FIRM:** ACAI Associates, Inc.

**ADDRESS:** 2937 W. Cypress Creek Rd., Suite 200  
Fort Lauderdale, FL 33309

**TELEPHONE:** (954) 484-4000

**CONTACT PERSON:** Adolfo J. Cotilla, Jr., AIA, *President*

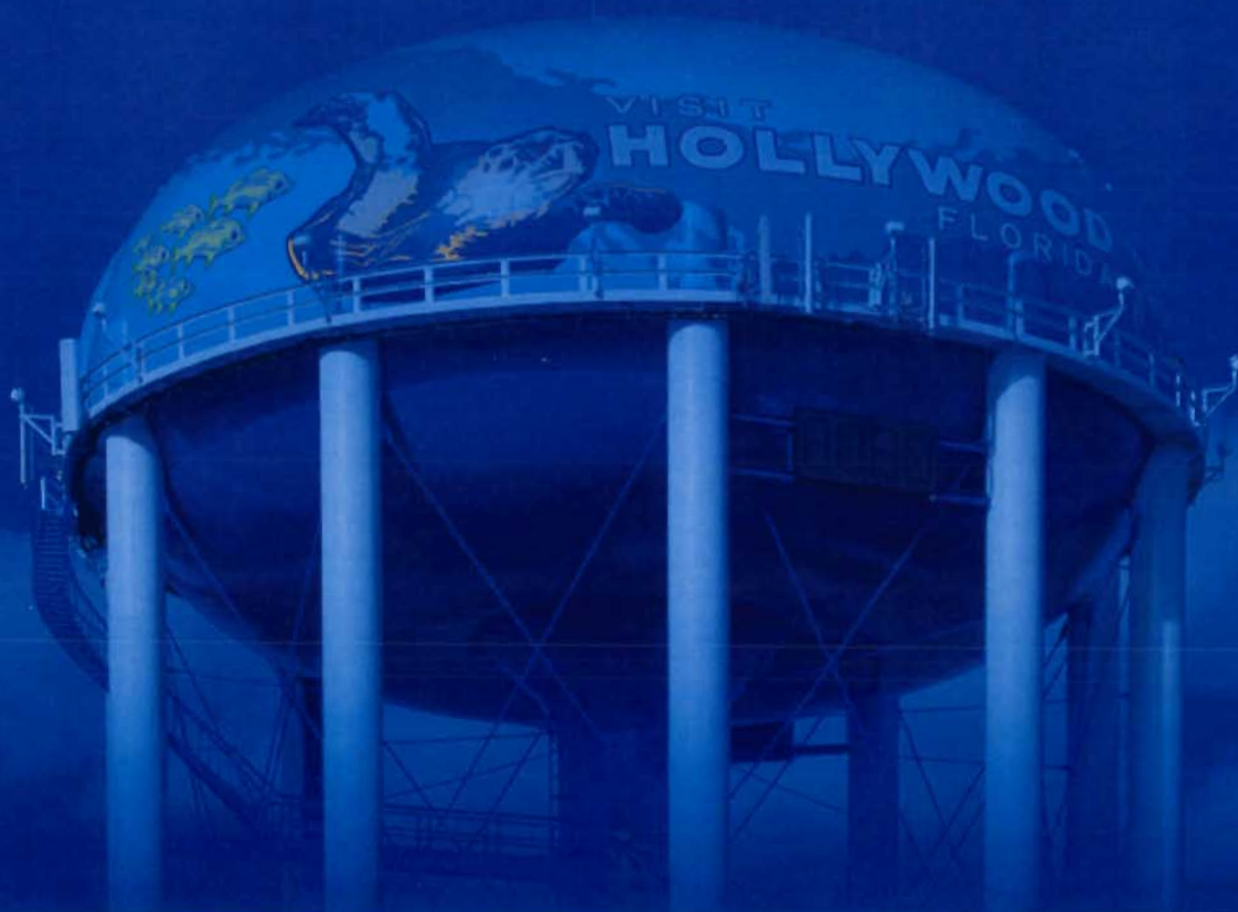
**EMAIL:** [adolfo@aecmworld.com](mailto:adolfo@aecmworld.com)

**DATE:** November 6th, 2014

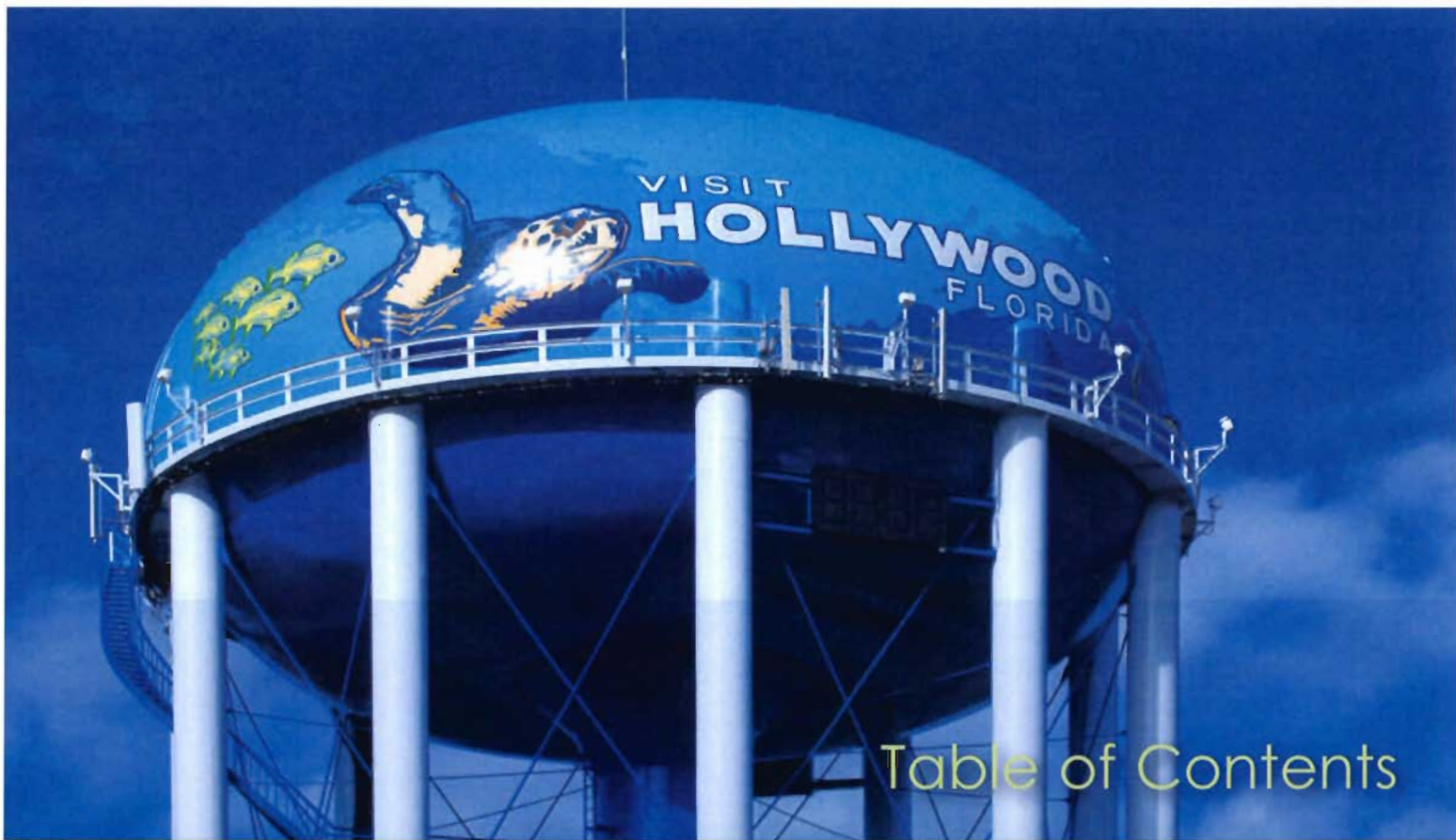


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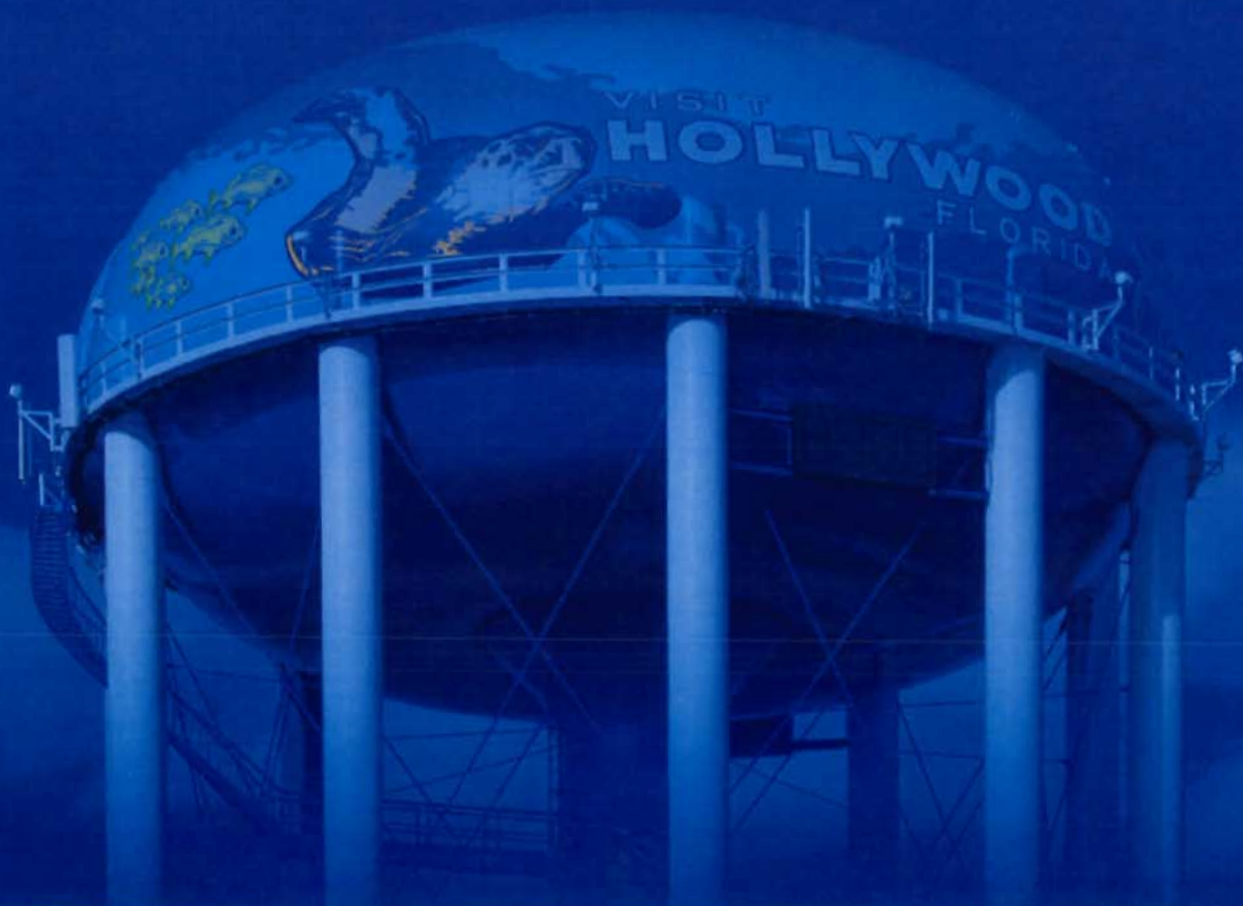
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# 3

## LETTER OF TRANSMITTAL





City of Hollywood, Office of the City Clerk  
2600 Hollywood Blvd, Room #221  
Hollywood, Florida 33020



November 6th, 2014

Office of the City Clerk  
**CITY OF HOLLYWOOD**  
2600 Hollywood Boulevard, Room #221  
Hollywood, Florida 33020

Re: **RFQ-4436-14-RD Continuing Contract for Architectural Design Services (PW14-016)**

Dear Members of the Selection Committee:

ACAI Associates, Inc. (ACAI) is pleased to submit our qualifications to the City of Hollywood to provide Architectural Services for miscellaneous projects at City Facilities. ACAI has assembled a strong team of architectural design professionals with the expertise necessary to ensure that your projects will be a success. We have cross-industry knowledge, allowing us to help our clients find the best solution. As shown throughout our response package, we have a clear understanding of the scope of services to be provided and are committed to providing your City with superb design services to successfully complete your projects on time and within budget.

Our team of architects, engineers, LEED consultants and Construction professionals have extensive experience working with municipalities and are intimately familiar with the design, engineering, operational, safety and sustainable consideration for all projects no matter the size. This capability makes us unique and allows our projects to run seamless from start to finish, saving our clients time and money.

***Please accept this submittal as our expression of interest to serve as your Architect to provide Professional Architectural Design Services.***

ACAI is a Florida Statewide MBE firm and has provided services on virtually all types of projects: from simple feasibility studies to designing entire facilities. Our experience as a multi-discipline design team working on governmental facilities, at the municipal, county, state and federal levels is extensive and gives ACAI an understanding of the challenges that your City faces.

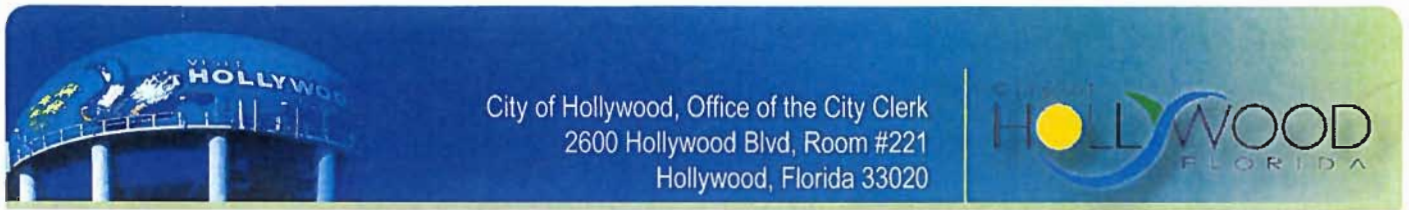
Our team of architects, engineers, LEED consultants and Construction professionals have extensive experience working with municipalities and are intimately familiar with the design, engineering, operational, safety and sustainable consideration for all projects no matter the size. This capability makes us unique and allows our projects to run seamless from start to finish, saving our clients time and money.

**ACAI has Experience Working Under Continuing Contracts:**

ACAI has over 29 years of experience managing multiple projects concurrently, and has successfully managed Continuing Services as well as Single Service Contracts: A key component of any municipal project is the understanding of current guidelines, working parameters and compliance with the latest Building Codes. Over 80% of our workload is continuing contracts! We have current continuing service contracts with the City of Tamarac, City of Pompano Beach, City of Delray Beach, City of Fort Lauderdale, City of Coral Springs, City of Miramar, City of Hallandale and the City of Miami Gardens. Services under these contracts are varied ranging from ADA audits and Programming to LEED Consulting and Full-Design Services. The project assignments under these contracts are in many cases identical to the needs of the contract for which ACAI wishes to be considered.

Our project experience includes: Ansin Park Community Center & Sports Complex, Oakland Blvd Passive Park, 44th Street Passive Park, Nob Hill Passive Park, Royal Oaks Park Community Center, Everglades Holiday Park, Mullins Park, Vista View Park, Potter Park, Pine Trails Park Restroom Addition, Sunrise Gas Administration Building, Broward County Ravenswood Bus Maintenance Facility, Broward County Judicial Center East Wing Wind Mitigation, Broward County Public Safety Complex Wind Retrofit, Parkland Public Works & Fire Station Facility, Parkland Western Fire Station Facility, Fort Lauderdale Air Rescue and Fire Fighting Facility (ARFFF), Fort Lauderdale Eula Johnson House and the Dania Beach Marina Facility.





When short-listing for this project, please consider the advantages that ACAI brings to the **City of Hollywood**:

**ACAI has Proven Design:**

We have developed a method of delivering quality design, low cost facilities through efficient planning and simple straightforward detailing. This has demonstrated a consistent ability to meet realistic budgets. Having worked on numerous similar assignments in the past, we understand your process and priorities and will work with your staff to ensure compliance with all program requirements.

As testimonial, ACAI Associates has been repeatedly chosen by many public and private agencies, as they are confident of our proven technical expertise, cost effectiveness and ability to service their needs in a timely manner. We have developed a method for delivery of quality design, low cost facilities through efficient planning and simple straightforward detailing that has resulted in a consistent ability to meet realistic budgets.

**ACAI has Experienced Personnel:**

Our staff includes seasoned Architects, Specialty Staff, Engineers and Construction Professionals all with meaningful experience in municipal facilities. The Project Team will include Adolfo J. Cotilla, AIA, serving as Principal in Charge; George H. Hohmann, AIA, serving as Architect of Record; Galen Von Gleich, RA, serving as Project Architect; W. Randy Scott, serving as Project Manager; Charles Wilson, CGC, serving as Construction Administrator; and Ricardo Rupcich, serving as Cost Estimator.

Joining our Team is JALRW providing MEP Engineering; S & F Engineers, Inc., providing Structural Engineering; and Craven Thompson & Associates, Inc., providing Civil Engineering services.

As requested in the RFQ, the following people are authorized to make representations for ACAI Associates, Inc.:

<b>Adolfo J. Cotilla, Jr., AIA, President</b>	2937 W. Cypress Creek Road, Ste 200 Fort Lauderdale, Florida 33309	(954) 484-4000 ext 29
<b>George H. Hohmann, AIA, Principal</b>	2937 W. Cypress Creek Road, Ste 200 Fort Lauderdale, Florida 33309	(954) 484-4000 ext 27
<b>Donald M. Wilkin, RA, Principal</b>	2937 W. Cypress Creek Road, Ste 200 Fort Lauderdale, Florida 33309	(954) 484-4000 ext 20

**ACAI actively promotes participation of Minority Business Enterprises:**

ACAI Associates is a Florida Statewide MBE and will hold the Prime Contract. Our team also includes S & F Engineers, Inc. and JALRW Engineering, Inc. - which are also MBE firms.

Knowing the importance of this project to you and your community, we wouldn't expect you to settle and know you want the best firm to handle the job. Look no further, for ACAI and our team of consultants truly are the BEST! The ACAI team understands the nature and scope of the services to be provided and we are fully committed to providing you with all of the necessary resources in order to complete your projects on time and within budget.

Sincerely,  
**ACAI ASSOCIATES, INC.**

Adolfo J. Cotilla, Jr., AIA  
President

S:\Sales\ACAI Sales Folders\SA1061 Hollywood Cont Contract for Arch Design Services





# 4

## STANDARD FORM 330



# ARCHITECT - ENGINEER QUALIFICATIONS

## PART I – CONTRACT-SPECIFIC QUALIFICATIONS

### A. CONTRACT INFORMATION

1. TITLE AND LOCATION (City and State)

**Continuing Contract for Architectural Design Services (PW14-016)**

*Hollywood, Florida*

2. PUBLIC NOTICE DATE

**OCTOBER 13TH, 2014**

3. SOLICITATION OR PROJECT NUMBER

**RFQ-4436-14-RD**

### B. ARCHITECT-ENGINEER POINT OF CONTACT

4. NAME AND TITLE

**Adolfo J. Cotilla, Jr., AIA, President**

5. NAME OF FIRM

**ACAI Associates, Inc.**

6. TELEPHONE NUMBER

**(954) 484-4000**

7. FAX NUMBER

**(954) 484-5588**

8. E-MAIL ADDRESS

**adolfo@aecmworld.com**

### C. PROPOSED TEAM

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

	(Check)			9. FIRM NAME	10. ADDRESS	11. ROLE IN THIS CONTRACT
	PRIME	J-V PART-	SUB-CON-			
a.	X			ACAI Associates, Inc.  <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	2937 W. Cypress Creek Rd, Suite 200 Fort Lauderdale, Florida 33309	Architect of Record
b.			X	JALRW Engineering, Inc.  <input type="checkbox"/> CHECK IF BRANCH OFFICE	2510 NW 97th Avenue, Suite 220 Miami, Florida 33172	Mechanical, Electrical, Plumbing Engineering Design
c.			X	Craven Thompson & Associates, Inc.  <input type="checkbox"/> CHECK IF BRANCH OFFICE	3563 NW 53rd Street Fort Lauderdale, Florida 33309	Civil Engineering
d.			X	S & F Engineers, Inc.  <input type="checkbox"/> CHECK IF BRANCH OFFICE	2925 W. Cypress Creek Road Suite 200 Fort Lauderdale, Florida 33309	Structural Engineering Services
e.				  <input type="checkbox"/> CHECK IF BRANCH OFFICE		
f.				  <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE		
g.				  <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE		
h.				  <input type="checkbox"/> CHECK IF BRANCH OFFICE		

### D. ORGANIZATIONAL CHART OF PROPOSED TEAM

☒ (Attached)

D. ORGANIZATIONAL CHART



**Adolfo J. Cotilla, AIA, Principal in Charge**

**George H. Hohmann, AIA, Architect of Record**

**Galen Von Gleich, RA, Project Architect**

**W. Randy Scott, Project Manager**

**Charles H. Wilson, CGC, Construction Administrator**

**Ricardo Rupcich, Cost Estimator**

**MEP ENGINEERING**

**JALRW Engineering, Inc.**

**Victor M. Avedano, P.E., LEED AP, QCxP**  
*Principal in Charge/ Sr. Mechanical Engineer*

**Jorge L. Fleitas, P.E. RCDD**  
*Sr. Electrical Engineer*

**CIVIL ENGINEERING**

**Craven Thompson & Associates, Inc.**

**Patrick J. Gibney, P.E.**  
*Principal in Charge/Project Engineer*

**Chad E. Edwards, P.E.**  
*Civil Engineer/Project Manager*

**STRUCTURAL ENGINEERING**

**S & F Engineers, Inc.**

**Sri Sritharan, P.E.**  
*Principal in Charge*

**Donata M. Williams, P.E., LEED AP**  
*Sr. Project Manager*

**Oliver Lopez, P.E., LEED AP**  
*Project Manager*

**Tanmay Kadam, E.I.**  
*Project Engineer*



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

(Complete one Section E for each person)

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
<b>ADOLFO J. COTILLA, JR., AIA</b>	Principal in Charge	a. TOTAL 38	b. WITH CURRENT FIRM 29
15. FIRM NAME AND LOCATION (City and State) ACAI Associates, Inc.; Fort Lauderdale, Florida			
16. EDUCATION (DEGREE AND SPECIALIZATION) Bachelor of Design/Architecture, 1975 Master of Fine Arts in Architecture/Architecture, 1977		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) NCARB Registered Architect: Florida AR8011 Certified General Contractor: Florida CGC010769	
18. OTHER PROFESSIONAL QUALIFICATIONS (PUBLICATIONS, ORGANIZATIONS, TRAINING, AWARDS, etc.) Member: AIA - American Institute of Architects; RCI - Roofing Consultants Institute; NRCA - National Roofing Contractors Association and National Trust for Historic Preservation.			

## **19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)
a.	<b>PARKLAND WESTERN FIRE STATION FACILITY</b> Parkland, Florida	Est. November 2014	Est. November 2014
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm ACAI was recently contracted by the City of Parkland to provide design, construction documents, specifications, bidding, and construction management services for a Fire Station and Public Services Facility. This is located on a 2.0 acre parcel of City-owned land along County Line Road (Hillsboro Boulevard) West of Nob Hill Road. This 9,000 s.f. facility includes three (3) apparatus bays, a 3,000 s.f. dormitory area, a full kitchen, BBQ patio, entertainment room, decontamination areas and a training room. The design also includes a Public Services Facility building, which will house a Broward County Sheriff office. This is a safety building and it was designed using Building Information Modeling technology.		
b.	<b>PARKLAND PUBLIC WORKS AND FIRE STATION FACILITY</b> Parkland, Florida	March 2010	March 2010
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm ACAI was commissioned to provide programming, design, construction documents, bidding and contract administration services to remodel an existing one story building and expand to a footprint of 7,545 sf to house a Public Works and Fire Station Facility designed as a Category III essential facility. The project implemented LEED® design elements and was designed to USGBC Standards, although no certification was required. Some of the sustainable principals include the use of solar energy, water efficient plumbing fixtures, energy efficient Air Conditioning units and a state of the art irrigation system which reduces water usage due to an ET controller broadcasting a wireless signal to automatically control the frequency of watering. The construction cost was \$1,949,000 and was completed in 2010.		
c.	<b>MIRAMAR ANSIN PARK COMMUNITY CENTER</b> Miramar, Florida	February 2010	February 2010
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm ACAI was contracted again to provide Architectural services in the further development of the City of Miramar's Ansin Park. Our scope of services included programming, design, construction documents, permitting, bidding and construction administration. This new one story, 9,000 s.f. facility was a continuation of our previous work, which included the baseball pavilion. Its main function is to support daily park administration and the adjacent 5,000-seat track and field area as well as serving as a community center. It also includes a stadium seating screen wall. Community center areas include game area, computers, lockers and a large multi-purpose room that can be divided into two spaces. Special features include a second floor press area/observation room, clock tower with electronic information board, and main covered porte-cochere at the entry. The Mediterranean Architectural style follows the style standards of the City.		
d.	<b>VISTA VIEW PARK</b> Davie, Florida	November 2010	November 2010
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm ACAI was contracted to provide Architectural services associated with the further development to the Town of Davie's Vista View Park. ACAI provided Architectural Services for the project team under the management of URS Corporation. ACAI's involvement in the \$6.8 million, 60 acre expansion to the existing 270 acre park, consisted of the design of an entry structure, office, maintenance facilities, pavilion and restroom building totaling 2,159 sq ft.		
e.	<b>POTTER PARK RESTROOM ADDITION</b> Davie, Florida	August 2009	April 2010
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm ACAI was selected by the Town of Davie to provide Architectural/Engineering services for a rest room addition at Potter Park under our Continuing Services Contract. The new rest room was constructed as an addition to the southeast corner of the existing building. ACAI provided architectural and engineering plans, finish schedules and specifications required for permitting. The scope of work was for the overall addition of a unisex rest room that is ADA accessible and provide corridor access. Work included the design of the new rest room and the removal of one existing window and a portion of existing wall to create the corridor for access from the existing building to the new rest room.		

# E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each person)

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
		a. TOTAL	b. WITH CURRENT FIRM
<b>GEORGE H. HOHMANN, AIA</b>	Architect of Record	50	9.5

15. FIRM NAME AND LOCATION (City and State)

ACAI Associates, Inc.; Fort Lauderdale, Florida

16. EDUCATION (DEGREE AND SPECIALIZATION)

Bachelor of Architecture,  
Washington University, St. Louis, Missouri

17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)

Florida Registered Architect No. 8448  
NCARB Certified Architect, 1970

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

Member: AIA - American Institute of Architects

## 19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)
a.	<b>PINE TRAILS PARK BASEBALL FIELD REST ROOM BUILDING ADDITION</b> <i>Parkland, Florida</i>	Est. September 2015	Est. September 2015
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm ACAI has been commissioned to provide architectural, structural, mechanical, plumbing, fire protection and building electrical engineering design for a 1-story rest room/concession building at Pine Trails Park. ACAI's responsibilities include attendance programming meetings, plan and design coordination, schematic and design development including an elevation study, design drawings, specifications as well as bid support.		
b.	<b>CITY OF SUNRISE OAKLAND PARK BLVD PASSIVE PARK</b> <i>Sunrise, Florida</i>	Est. April 2015	Est. April 2015
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm ACAI, with CTA as the Prime Consultant, provided design and post design services to include Architectural, Structural, Mechanical, and Electrical engineering for the permitting and delivery of these two Passive Park projects for the City of Sunrise. The Oakland Park Boulevard Site (GS-370) is a 7.93 acre vacant site located on the east side of NW 90 <sup>th</sup> Terrace between Oakland Park Boulevard and NW 38 <sup>th</sup> Street. Funding for the acquisition of this site was provided through the Broward County Land Preservation Bond Program. Located amongst several multi-family developments, this natural oasis provides a tranquil setting for relaxation and passive recreation. Construction cost for this site is estimated at \$1,500,000.00. The project will include a trash dumpster enclosure, an 800 sq. ft. restroom building, a 600 lf elevated boardwalk, a playground shade structure, site lighting and a 16' x 16' pavilions (three of identical design).		
c.	<b>MIRAMAR ANSIN PARK COMMUNITY CENTER</b> <i>Miramar, Florida</i>	February 2010	February 2010
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm ACAI was contracted again to provide Architectural services in the further development of the City of Miramar's Ansin Park. Our scope of services included programming, design, construction documents, permitting, bidding and construction administration. This new one story, 9,000 s.f. facility was a continuation of our previous work, which included the baseball pavilion. Its main function is to support daily park administration and the adjacent 5,000-seat track and field area as well as serving as a community center. It also includes a stadium seating screen wall. Community center areas include game area, computers, lockers and a large multi-purpose room that can be divided into two spaces. Special features include a second floor press area/observation room, clock tower with electronic information board, and main covered porte-cochere at the entry. The Mediterranean Architectural style follows the style standards of the City.		
d.	<b>PARKLAND WESTERN FIRE STATION FACILITY</b> <i>Parkland, Florida</i>	Est. November 2014	Est. November 2014
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm ACAI was recently contracted by the City of Parkland to provide design, construction documents, specifications, bidding, and construction management services for a Fire Station and Public Services Facility. This is located on a 2.0 acre parcel of City-owned land along County Line Road (Hillsboro Boulevard) West of Nob Hill Road. This 9,000 s.f. facility includes three (3) apparatus bays, a 3,000 s.f. dormitory area, a full kitchen, BBQ patio, entertainment room, decontamination areas and a training room. The design also includes a Public Services Facility building, which will house a Broward County Sheriff office. This is a safety building and it was designed using Building Information Modeling technology.		
e.	<b>PARKLAND PUBLIC WORKS AND FIRE STATION FACILITY</b> <i>Parkland, Florida</i>	March 2010	March 2010
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm ACAI was commissioned to provide programming, design, construction documents, bidding and contract administration services to remodel an existing one story building and expand to a footprint of 7,545 sf to house a Public Works and Fire Station Facility designed as a Category III essential facility. The project implemented LEED® design elements and was designed to USGBC Standards, although no certification was required. Some of the sustainable principals include the use of solar energy, water efficient plumbing fixtures, energy efficient Air Conditioning units and a state of the art irrigation system which reduces water usage due to an ET controller broadcasting a wireless signal to automatically control the frequency of watering. The construction cost was \$1,949,000 and was completed in 2010.		



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

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
<b>W. RANDY SCOTT</b>	Project Manager	a. TOTAL	b. WITH CURRENT FIRM
		25	6.5
15. FIRM NAME AND LOCATION (City and State) ACAI Associates, Inc.; Fort Lauderdale, Florida			
16. EDUCATION (DEGREE AND SPECIALIZATION) Bachelor of Architecture Business Management		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)	
18. OTHER PROFESSIONAL QUALIFICATIONS (PUBLICATIONS, ORGANIZATIONS, TRAINING, AWARDS, etc.)			

**19. RELEVANT PROJECTS**

(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)
a.	<b>PARKLAND WESTERN FIRE STATION FACILITY</b> <i>Parkland, Florida</i>	Est. November 2014	Est. November 2014
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm	
ACAI was recently contracted by the City of Parkland to provide design, construction documents, specifications, bidding, and construction management services for a Fire Station and Public Services Facility. This is located on a 2.0 acre parcel of City-owned land along County Line Road (Hillsboro Boulevard) West of Nob Hill Road. This 9,000 s.f. facility includes three (3) apparatus bays, a 3,000 s.f. dormitory area, a full kitchen, BBQ patio, entertainment room, decontamination areas and a training room. The design also includes a Public Services Facility building, which will house a Broward County Sheriff office. This is a safety building and it was designed using Building Information Modeling technology.			
b.	<b>PARKLAND PUBLIC WORKS AND FIRE STATION FACILITY</b> <i>Parkland, Florida</i>	March 2010	March 2010
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm	
ACAI was commissioned to provide programming, design, construction documents, bidding and contract administration services to remodel an existing one story building and expand to a footprint of 7,545 sf to house a Public Works and Fire Station Facility designed as a Category III essential facility. The project implemented LEED® design elements and was designed to USGBC Standards, although no certification was required. Some of the sustainable principals include the use of solar energy, water efficient plumbing fixtures, energy efficient Air Conditioning units and a state of the art irrigation system which reduces water usage due to an ET controller broadcasting a wireless signal to automatically control the frequency of watering. The construction cost was \$1,949,000 and was completed in 2010.			
c.	<b>SWMD ENVIRONMENTAL LABORATORY FACILITY</b> <i>West Palm Beach, Florida</i>	March 2012	March 2012
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm	
ACAI was commissioned to provide complete Architectural services including Facility Programming, Site Planning, and overall Architectural Design and construction documentation for a new Laboratory Building for the South Florida Water Management District. This project involved the design and development of a new 2-story, 36,000 sf facility based upon a Basis of Design Report (BODR) and site configuration studies completed by ACAI, as well as compliance with the Districts Standards. We were later selected to provide Construction Administration services for the construction of this new Environmental Service Laboratory. Our scope of services included assistance during the bidding phase, review of shop drawings, responses to RFI's, attendance at bi-monthly construction meetings and construction observation. This project was designed using sustainable design principles and has recently been designated as a <b>LEED® Gold</b> building.			
d.	<b>MIRAMAR ANSIN PARK PHASE II FITNESS CENTER &amp; PRESS BOX</b> <i>Miramar, Florida</i>	July 2014	July 2014
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm	
ACAI was contracted to provide Architectural services in the further development of the City of Miramar's Ansin Park. This project is a 2,500 square foot Fitness Center Building, located at the rear of the existing Ansin Sports Complex. Our scope of services includes Architecture, Engineering, specifications writing, cost estimating, quality assurance & quality control, construction observation, administration and project management. This project is similar to a previously submitted plan and includes site work involving the removal of planters, irrigation, landscaping and pavement at the rear of the existing building and replacement with concrete surface to match the existing plaza walkway. Modifications to the exterior and interior of the existing building are limited to those elements affected by the construction of the new work with the added design of a 72 hour stand-by generator for the building security access, low voltage, voice and data connection along with an HVAC unit for the PressBox.			
e.	<b>POTTER PARK RESTROOM ADDITION</b> <i>Davie, Florida</i>	August 2009	April 2010
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE		<input checked="" type="checkbox"/> Check if project performed with current firm	
ACAI was selected by the Town of Davie to provide Architectural/Engineering services for a rest room addition at Potter Park under our Continuing Services Contract. The new rest room was constructed as an addition to the southeast corner of the existing building. ACAI provided architectural and engineering plans, finish schedules and specifications required for permitting. The scope of work was for the overall addition of a unisex rest room that is ADA accessible and provide corridor access. Work included the design of the new rest room and the removal of one existing window and a portion of existing wall to create the corridor for access from the existing building to the new rest room.			

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

(Complete one Section E for each person)

12. NAME  <b>CHARLES H. WILSON, CGC</b>	13. ROLE IN THIS CONTRACT  Construction Management	14. YEARS EXPERIENCE <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">a. TOTAL  26</td> <td style="width: 50%;">b. WITH CURRENT FIRM  10.5</td> </tr> </table>		a. TOTAL  26	b. WITH CURRENT FIRM  10.5
a. TOTAL  26	b. WITH CURRENT FIRM  10.5				
15. FIRM NAME AND LOCATION (City and State) ACAI Associates, Inc.; Fort Lauderdale, Florida					
16. EDUCATION (DEGREE AND SPECIALIZATION) Lindsey Hopkins Technical Education Center		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Certified General Contractor, Florida Lic. # CGC1517786			
18. OTHER PROFESSIONAL QUALIFICATIONS (PUBLICATIONS, ORGANIZATIONS, TRAINING, AWARDS, etc.) Journeyman Carpenter, South Florida Carpenters Regional Council					

### 19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
	<b>PARKLAND PUBLIC WORKS AND FIRE STATION FACILITY</b> <i>Parkland, Florida</i>	PROFESSIONAL SERVICES March 2010	CONSTRUCTION (if applicable) March 2010
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm ACAI was commissioned to provide programming, design, construction documents, bidding and contract administration services to remodel an existing one story building and expand to a footprint of 7,545 sf to house a Public Works and Fire Station Facility designed as a Category III essential facility. The project implemented LEED® design elements and was designed to USGBC Standards, although no certification was required. Some of the sustainable principals include the use of solar energy, water efficient plumbing fixtures, energy efficient Air Conditioning units and a state of the art irrigation system which reduces water usage due to an ET controller broadcasting a wireless signal to automatically control the frequency of watering. The construction cost was \$1,949,000 and was completed in 2010.		
	<b>POTTER PARK RESTROOM ADDITION</b> <i>Davie, Florida</i>	PROFESSIONAL SERVICES August 2009	CONSTRUCTION (if applicable) April 2010
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm ACAI was selected by the Town of Davie to provide Architectural/Engineering services for a rest room addition at Potter Park under our Continuing Services Contract. The new rest room was constructed as an addition to the southeast corner of the existing building. ACAI provided architectural and engineering plans, finish schedules and specifications required for permitting. The scope of work was for the overall addition of a unisex rest room that is ADA accessible and provide corridor access. Work included the design of the new rest room and the removal of one existing window and a portion of existing wall to create the corridor for access from the existing building to the new rest room.		
	<b>AIR RESCUE FIRE FIGHTING FACILITY (ARFF)</b> <b>FORT LAUDERDALE EXECUTIVE AIRPORT</b> <i>Fort Lauderdale, Florida</i>	PROFESSIONAL SERVICES 2008	CONSTRUCTION (if applicable) 2008
c.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm The ARFF is a consolidation of the city's multiple Fire Fighting activities under one roof. Housed in 24,000 sq. ft. of space the facility includes apparatus area, the City's west Emergency Operations Center, and Fire and Rescue Training Facilities. The two story structure contains fire department related offices, kitchen facilities, and sleeping quarters for 12 firefighters. The facility has been designed to handle airport runway emergencies as well as landslide and City fire emergencies and is serviced by an emergency generator to prevent any disruption of service to the community. This project was completed on time and within budget.		
	<b>VISTA VIEW PARK</b> <i>Davie, Florida</i>	PROFESSIONAL SERVICES November 2010	CONSTRUCTION (if applicable) November 2010
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm ACAI was contracted to provide Architectural services associated with the further development to the Town of Davie's Vista View Park. ACAI provided Architectural Services for the project team under the management of URS Corporation. ACAI's involvement in the \$6.8 million, 60 acre expansion to the existing 270 acre park, consisted of the design of an entry structure, office, maintenance facilities, pavilion and restroom building totaling 2,159 sq ft. Vista View Park is sited on the old Davie landfill which was closed in 1987 and underwent extensive cleanup and restoration to become a popular spot for county residents, joggers and cyclists.		
	<b>CITY OF SUNRISE OAKLAND PARK BLVD PASSIVE PARK</b> <i>Sunrise, Florida</i>	PROFESSIONAL SERVICES Est. April 2015	CONSTRUCTION (if applicable) Est. April 2015
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm ACAI, with CTA as the Prime Consultant, provided design and post design services to include Architectural, Structural, Mechanical, and Electrical engineering for the permitting and delivery of these two Passive Park projects for the City of Sunrise. The Oakland Park Boulevard Site (GS-370) is a 7.93 acre vacant site located on the east side of NW 90 <sup>th</sup> Terrace between Oakland Park Boulevard and NW 38 <sup>th</sup> Street. Funding for the acquisition of this site was provided through the Broward County Land Preservation Bond Program. Located amongst several multi-family developments, this natural oasis provides a tranquil setting for relaxation and passive recreation. Construction cost for this site is estimated at \$1,500,000.00. The project will include a trash dumpster enclosure, an 800 sq. ft. restroom building, a 600 lf elevated boardwalk, a playground shade structure, site lighting and a 16' x 16' pavilions (three of identical design).		



# E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each person)

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
		a. TOTAL	b. WITH CURRENT FIRM
<b>RICARDO RUPCICH, EIT</b>	Cost Estimator	30	4.5

15. FIRM NAME AND LOCATION (City and State)

ACAI Associates, Inc.; Fort Lauderdale, Florida

16. EDUCATION (DEGREE AND SPECIALIZATION)

B.S. , Mechanical Engineering  
FAU, Boca Raton, FL  
Universidad Santa Maria, Venezuela - CIV #101.056

17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)

AHERA Asbestos Inspector, State of FL  
#7ME11100804A100005

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

Certified Nuclear Gauge Operator; Underwater Certification 2 Stars, World Underwater Federation (C.M.A.S.); Member South Florida Chapter, American Society of Civil Engineers; Member, Builders Association of South Florida

## 19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)
a.	<b>MIRAMAR ANSIN PARK PHASE II FITNESS CENTER &amp; PRESS BOX</b> Miramar, Florida	July 2014	July 2014
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm ACAI was contracted to provide Architectural services in the further development of the City of Miramar's Ansin Park. This project is a 2,500 square foot Fitness Center Building, located at the rear of the existing Ansin Sports Complex. Our scope of services includes Architecture, Engineering, specifications writing, cost estimating, quality assurance & quality control, construction observation, administration and project management. This project is similar to a previously submitted plan and includes site work involving the removal of planters, irrigation, landscaping and pavement at the rear of the existing building and replacement with concrete surface to match the existing plaza walkway. Modifications to the exterior and interior of the existing building are limited to those elements affected by the construction of the new work with the added design of a 72 hour stand-by generator for the building security access, low voltage, voice and data connection along with an HVAC unit for the PressBox.		
b.	<b>BROWARD COUNTY RAVENSWOOD BUS MAINTENANCE FACILITY</b> Fort Lauderdale, Florida	Est. 2015	Est. 2015
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm ACAI Associates was selected by Broward County, Florida to provide programming, design and construction administration services for the replacement of facilities at the Ravenswood Bus Maintenance Facility. When completed, the facility will accommodate up to 150 fleet vehicles including (130) 40-foot buses and (20) 60-foot articulated buses along with staff and visitor parking, the majority of which will be provided by a new 268 - space multi-level parking garage. The existing facilities to be replaced include: an operations building, an 11-Bay bus maintenance building, a fueling and fare retrieval facility, bus washing facility and surface parking. In addition, ancillary structures include: a sanitary lift station, guard gate, a compressor building and other miscellaneous storage buildings. All of these are proposed to be removed as part of this project. As part of Broward County's ongoing efforts to provide more energy efficient, environmentally sustainable building, the new Ravenswood Maintenance Facility will pursue a <b>LEED® Gold</b> Certification.		
c.	<b>OPA LOCKA AIRPORT AIR TRAFFIC CONTROL TOWER</b> Opa Locka, Florida	July 2011	July 2011
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm ACAI was retained by Kimley-Horn and Associates to perform construction phase services for the Opa-Locka Executive Airport Air Traffic Control Tower. The work included review of the architectural, mechanical, electrical and plumbing components. The project also required special inspectors for the steel connection and precast elements as well as threshold inspections. ACAI served as the part-time Resident Project Representative and Engineer's agent at the site, by providing review of the progress schedule, shop drawings and sample submittals and served as the liaison between the contractor and engineer.		
d.	<b>BROWARD COUNTY JUDICIAL CENTER EAST WING WIND MITIGATION</b> Fort Lauderdale, Florida	May 2012	May 2012
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm ACAI provided architectural schematic evaluations for the interior and exterior renovations to the FXE Airport Administration building. The architectural evaluations include the addition of patio and lanai space at rear of facility, replacing storefront at large conference room, replacement of restroom fixtures, floor carpet, ceiling tile, light fixtures, providing lighting controls, new paint scheme, replace entire HVAC system and components, provide building signage, evaluate roof leaks and provide probable cost estimate as well as provide an evaluation of achieving <b>LEED</b> certification for the project.		
e.	<b>FT. LAUDERDALE EXECUTIVE AIRPORT ADMINISTRATION BUILDING</b> Fort Lauderdale, Florida	November 2013	N/A
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm ACAI was selected to provide architectural and engineering services related to the development of plans and specifications for the Wind Hardening of the East Wing of the Broward County Judicial Center. As part of the Hazard Mitigation Grant Program and in an effort to bring the East Wing of the Broward County Judicial Center up to the standards of the latest edition of the Florida Building Code and FM Global design requirements, ACAI provided architectural and engineering services to develop and produce permitting and specifications documents.		

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

*(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)*

20. EXAMPLE PROJECT KEY NUMBER

1

21. TITLE AND LOCATION (City and State)

**PARKLAND PUBLIC WORKS AND FIRE STATION FACILITY**  
Parkland, Florida

22. YEAR COMPLETED

PROFESSIONAL SERVICES

March 2010

CONSTRUCTION (if applicable)

March 2010

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

City of Parkland, Florida

b. POINT OF CONTACT NAME

Brian Archer

c. POINT OF CONTACT TELEPHONE NUMBER

(954) 757-4153

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

ACAI was commissioned to provide programming, design, construction documents, bidding and contract administration services to remodel an existing one story building and expand to a footprint of 7,545 sf to house a Public Works and Fire Station Facility designed as a Category III essential facility.

The project implemented LEED design elements and was designed to USGBC Standards. Some of the sustainable principals include the use of solar energy, water efficient plumbing fixtures, energy efficient Air Conditioning units and a state of the art irrigation system which reduces water usage due to a ET controller broadcasting a wireless signal to automatically control the frequency of watering.

**Size:** 7,545 sf

**Cost:** \$1,949,000



25. FIRMS FROM SECTION C INVOLVED IN THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	ACAI Associates, Inc.	Fort Lauderdale, Florida	Programming, Design Construction Documents Specifications, Building Contract Administration
b.	Craven Thompson & Associates, Inc.	Fort Lauderdale, Florida	Civil Engineering
c.	S & F Engineers, Inc.	Fort Lauderdale, Florida	Structural Engineering
d.			
e.			
f.			



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

(Present as many projects as requested by the agency, or 10 projects, if not specified.  
Complete one Section F for each project.)

20. EXAMPLE PROJECT KEY NUMBER

**2**

21. TITLE AND LOCATION (City and State)

**BROWARD COUNTY PUBLIC SAFETY COMPLEX**  
Fort Lauderdale, Florida

22. YEAR COMPLETED

PROFESSIONAL SERVICES

July 2014

CONSTRUCTION (if applicable)

On-going

## 23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

Broward County, Florida

b. POINT OF CONTACT NAME

Dory Khater

c. POINT OF CONTACT TELEPHONE NUMBER

(954) 357-6166

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

ACAI was selected in an effort to bring Broward County Facilities up to the standards of the latest edition of the Florida Building Code and FM Global design requirements. ACAI provided architectural and engineering services to develop and produce permitting and specifications documents for the Wind Retrofit of the Broward County Public Safety Complex (PSC) comprised of four buildings as part of the Hazard Mitigation Grant Program:

- District Five Bldg. #2
- Central Inventory Warehouse Bldg. #3
- Tactical Training Bldg. #4
- Fire Rescue & Logistics Warehouse Bldg. #5

The work consists of hardening these buildings to sustain 155 M.P.H. wind velocity and included investigation, testing, analysis and design of the building envelope; including existing roof systems (deck, membrane, fasteners, roof structure, etc.); replacement of windows, glazing, glass block, frames, doors, louvers and other openings, with approved impact resistant assemblies and replacement of all exterior penetrations, fixtures, appurtenances, gutters, leaders, architectural metal and trims associated with the exterior building envelope. Replacement glazing system(s) provide better energy efficiency, thermal and sound transmission resistance than the existing glazing system(s). The design solution maintained and respected the existing architectural vocabulary, style, color and character of the existing building utilizing all new materials while maintaining the existing color scheme of the building. Repair and refinishing of any surfaces damaged by the work was done in a manner which rendered the demarcation points substantially indistinguishable from existing finished surfaces. The project was conducted in phases and sequences to provide for uninterrupted and continued use of the facility and egress.



## 25. FIRMS FROM SECTION C INVOLVED IN THIS PROJECT

a.	(1) FIRM NAME ACAI Associates, Inc.	(2) FIRM LOCATION (City and State) Fort Lauderdale, Florida	(3) ROLE Architecture, Engineering, Permitting
b.	(1) FIRM NAME JALRW Engineering, Inc.	(2) FIRM LOCATION (City and State) Miami, Florida	(3) ROLE MEP Engineering
c.	(1) FIRM NAME S & F Engineers, Inc.	(2) FIRM LOCATION (City and State) Fort Lauderdale, Florida	(3) ROLE Structural Engineering
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

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

*(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)*

20. EXAMPLE PROJECT KEY NUMBER

**3**

21. TITLE AND LOCATION (City and State)

**MIRAMAR ANSIN PARK COMMUNITY CENTER**  
Miramar, Florida

22. YEAR COMPLETED

PROFESSIONAL SERVICES  
February 2010

CONSTRUCTION (if applicable)  
February 2010

**23. PROJECT OWNER'S INFORMATION**

a. PROJECT OWNER

City of Miramar, Florida

b. POINT OF CONTACT NAME

Michel N. Magloire

c. POINT OF CONTACT TELEPHONE NUMBER

(954) 883-5065

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

ACAI was contracted to provide Architectural services in the further development of the City of Miramar's Ansin Park. Our scope of services included programming, design, construction documents, permitting, bidding and construction administration.

This new one story, 9,000 s.f. facility was a continuation of our previous work, which included the baseball pavilion. Its main function is to support daily park administration and the adjacent 5,000-seat track and field area as well as serving as a community center. It also includes a stadium seating screen wall.

Community center areas include game area, computers, lockers and a large multi-purpose room that can be divided into two spaces. Special features include a second floor press area/observation room, clock tower with electronic information board, and main covered porte-cochere at the entry.

The Mediterranean Architectural style follows the style standards of the City. This project was completed on time and within budget.

**Size:** 9,000 sq ft

**Cost:** \$2,250,000



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

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	ACAI Associates, Inc.	Fort Lauderdale, Florida	Planning, Architecture, Engineering, Construction Administration, Programming, Planning, Permitting, Bidding
b.	Kimley-Horn & Associates, Inc.	Fort Lauderdale, Florida	Prime Consultant
c.	S & F Engineers, Inc.	Fort Lauderdale, Florida	Structural Engineering
d.			
e.			
f.			



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

(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

20. EXAMPLE PROJECT KEY NUMBER

4

21. TITLE AND LOCATION (City and State)

**MIRAMAR ANSIN PARK PHASE II FITNESS CENTER & PRESS BOX**  
Miramar, Florida

22. YEAR COMPLETED

PROFESSIONAL SERVICES

July 2014

CONSTRUCTION (if applicable)

July 2014  
(Substantial Completion)

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

City of Miramar, Florida

b. POINT OF CONTACT NAME

Bissy Vempala

c. POINT OF CONTACT TELEPHONE NUMBER

(954) 602-3320

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

ACAI was contracted to provide Architectural services in the further development of the City of Miramar's Ansin Park.

This project is a 2,500 square foot Fitness Center Building, located at the rear of the existing Ansin Sports Complex. Our scope of services includes Architecture, Engineering, specifications writing, cost estimating, quality assurance & quality control, construction observation, administration and project management.

This project is similar to a previously submitted plan and includes site work involving the removal of planters, irrigation, landscaping and pavement at the rear of the existing building and replacement with concrete surface to match the existing plaza walkway. Modifications to the exterior and interior of the existing building are limited to those elements affected by the construction of the new work with the added design of a 72 hour stand-by generator for the building security access, low voltage, voice and data connection along with an HVAC unit for the PressBox.

**Size:** 2,500 sq ft

**Cost:** \$550,000



25. FIRMS FROM SECTION C INVOLVED IN THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	ACAI Associates, Inc.	Fort Lauderdale, Florida	Planning, Architecture, Engineering, Construction Management
b.	JALRW Engineering, Inc.	Miami, Florida	MEP Engineering
c.	S & F Engineers, Inc.	Fort Lauderdale, Florida	Structural Engineering
d.			
e.			
f.			

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

*(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)*

20. EXAMPLE PROJECT KEY NUMBER

5

21. TITLE AND LOCATION (City and State)

**PARKLAND WESTERN FIRE STATION FACILITY**

Parkland, Florida

22. YEAR COMPLETED

PROFESSIONAL SERVICES

Est. November 2014

CONSTRUCTION (if applicable)

Est. November 2014

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

City of Parkland, Florida

b. POINT OF CONTACT NAME

Brian Archer

c. POINT OF CONTACT TELEPHONE NUMBER

(954) 757-4153

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

ACAI was recently contracted by the City of Parkland to provide design, construction documents, specifications, bidding, and construction management services for a Fire Station and Public Services Facility. This is located on a 2.0 acre parcel of City-owned land along County Line Road (Hillsboro Boulevard) West of Nob Hill Road.

This 9,200 s.f. facility includes three (3) apparatus bays, a 3,000 s.f. dormitory area, a full kitchen, BBQ patio, entertainment room, decontamination areas and a training room. The design also includes a Public Services Facility building, which will house a Broward County Sheriff office.

This is a safety building and it was designed using Building Information Modeling technology.

**Size:** 9,200 sf

**Cost:** \$3,032,988



25. FIRMS FROM SECTION C INVOLVED IN THIS PROJECT

a.	(1) FIRM NAME ACAI Associates, Inc.	(2) FIRM LOCATION (City and State) Fort Lauderdale, Florida	(3) ROLE Architecture, Engineering, Programming, Design Construction Documents, Bidding, Specifications, Contract Administration
b.	(1) FIRM NAME S & F Engineers, Inc.	(2) FIRM LOCATION (City and State) Fort Lauderdale, Florida	(3) ROLE Structural Engineering
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE



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

*(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)*

20. EXAMPLE PROJECT KEY NUMBER

**6**

21. TITLE AND LOCATION (City and State)

**DANIA BEACH MARINA FACILITY**

*Dania Beach, Florida*

22. YEAR COMPLETED

PROFESSIONAL SERVICES

September 2014

CONSTRUCTION (if applicable)

September 2014

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

City of Dania Beach, Florida

b. POINT OF CONTACT NAME

Chad Edwards, P.E.

c. POINT OF CONTACT TELEPHONE NUMBER

(954) 739-6400

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

ACAI Associates Inc. was selected by the prime consultant, Craven Thompson & Associates Inc., to provide Design and Post Design Services associated with the proposed improvements at the Dania Beach Marina Facility in the City of Dania Beach, Florida.

This Project included the development of conceptual plans and drawings illustrating the proposed improvements along with the development of construction plans and specifications for the following facilities:

- New dock entrance kiosks & public pavilions
- Existing Harbormaster rest room renovations
- New Harbormaster building

ACAI reviewed the project program and proposed overall Marina Master Plan developed by the prime consultant and provided preliminary design, design development, construction documents, permitting and bidding services. ACAI's scope of work also included meetings and presentations to the City of Dania Beach Planning and Development staff, the Dania Beach City Commission, the Dania Beach Marine Advisory Board and Broward County Marine Advisory Committee. All work was completed in accordance with the specifications, parameters and requirements of the prime agreement with the City of Dania Beach.

**Cost:** \$6,100,000



25. FIRMS FROM SECTION C INVOLVED IN THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	ACAI Associates, Inc.	Fort Lauderdale, Florida	Design; Design Development; Construction Documents; Permitting; Bidding
b.	JALRW Engineering Group, Inc.	Miami, Florida	MEP Engineering
c.	S&F Engineers, Inc.	Fort Lauderdale, Florida	Structural Engineering
d.	Craven Thompson & Associates, Inc.	Fort Lauderdale, Florida	Prime Consultant
e.			

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

*(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)*

20. EXAMPLE PROJECT KEY NUMBER

7

21. TITLE AND LOCATION (City and State)

**CITY OF SUNRISE OAKLAND PARK BLVD PASSIVE PARK**  
Sunrise, Florida

22. YEAR COMPLETED

PROFESSIONAL SERVICES

Est. April 2015

CONSTRUCTION (if applicable)

Est. April 2015

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

City of Sunrise

b. POINT OF CONTACT NAME

Joe Handley

c. POINT OF CONTACT TELEPHONE NUMBER

(954) 739-6400 x393

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

ACAI, with CTA as the Prime Consultant, provided design and post design services to include Architectural, Structural, Mechanical, and Electrical engineering for the permitting and delivery of these two Passive Park projects for the City of Sunrise.

The Oakland Park Boulevard Site (GS-370) is a 7.93 acre vacant site located on the east side of NW 90<sup>th</sup> Terrace between Oakland Park Boulevard and NW 38<sup>th</sup> Street. Funding for the acquisition of this site was provided through the Broward County Land Preservation Bond Program. Located amongst several multi-family developments, this natural oasis provides a tranquil setting for relaxation and passive recreation. Construction cost for this site is estimated at \$1,500,000.00.

The project will include a trash dumpster enclosure, an 800 sq. ft. restroom building, a 600 lf elevated boardwalk, a playground shade structure, site lighting and a 16' x 16' pavilions (three of identical design).

**Size:** 7.93 Acres

**Cost:** \$1,500,000



25. FIRMS FROM SECTION C INVOLVED IN THIS PROJECT

a.	(1) FIRM NAME ACAI Associates, Inc.	(2) FIRM LOCATION (City and State) Fort Lauderdale, Florida	(3) ROLE Architecture
b.	(1) FIRM NAME JALRW Engineering Group, Inc.	(2) FIRM LOCATION (City and State) Miami, Florida	(3) ROLE MEP Engineering
c.	(1) FIRM NAME S&F Engineers, Inc.	(2) FIRM LOCATION (City and State) Fort Lauderdale, Florida	(3) ROLE Structural Engineering
d.	(1) FIRM NAME Craven Thompson & Associates, Inc.	(2) FIRM LOCATION (City and State) Fort Lauderdale, Florida	(3) ROLE Prime Consultant
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE



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

*(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)*

20. EXAMPLE PROJECT KEY NUMBER

8

21. TITLE AND LOCATION (City and State)

**RAVENSWOOD BUS MAINTENANCE FACILITY & PARKING GARAGE**  
Dania Beach, Florida

22. YEAR COMPLETED

PROFESSIONAL SERVICES

Est. August 2015

CONSTRUCTION (if applicable)

Est. August 2015

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

Broward County, Florida

b. POINT OF CONTACT NAME

Jamil Jalloul, Project Manager

c. POINT OF CONTACT TELEPHONE NUMBER

(954) 357-5641

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

ACAI Associates was selected by Broward County, Florida to provide programming, design and construction administration services for the replacement of facilities at the Ravenswood Bus Maintenance Facility. The 9-acre site will be reconfigured, replacing the existing 1970's structures with new state-of-the-art facilities for current and future needs. When completed, the 214,789 sf facility will accommodate up to 150 fleet vehicles including (130) 40-foot buses and (20) 60-foot articulated buses along with staff and visitor parking, the majority of which will be provided by a new 250 - space multi-level parking garage.

The existing facilities to be replaced include: an operations building, an 11-Bay bus maintenance building, a fueling and fare retrieval facility, bus washing facility and surface parking. In addition, ancillary structures include: a sanitary lift station, guard gate, a compressor building and other miscellaneous storage buildings. All of these are proposed to be removed as part of this project.

As part of Broward County's ongoing efforts to provide more energy efficient, environmentally sustainable building, the new Ravenswood Maintenance Facility will pursue a **LEED® Gold Certification**.

**Size:** 214,789 sq ft

**Cost:** \$32,500,000



25. FIRMS FROM SECTION C INVOLVED IN THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	ACAI Associates, Inc.	Fort Lauderdale, Florida	Master Planning, Programming, Architecture, Engineering, Design, BIM Consulting, Construction Administration
b.	Craven Thompson & Associates, Inc.	Fort Lauderdale, Florida	Civil Engineering
c.	JALRW Engineering, Inc.	Miami, Florida	MEP Engineering
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

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

(Present as many projects as requested by the agency, or 10 projects, if not specified.  
Complete one Section F for each project.)

20. EXAMPLE PROJECT KEY NUMBER

9

21. TITLE AND LOCATION (City and State)

**BROWARD COUNTY JUDICIAL CENTER**  
Fort Lauderdale, Florida

22. YEAR COMPLETED

PROFESSIONAL SERVICES

July 2012

CONSTRUCTION (if applicable)

July 2012

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

Broward County, Florida

b. POINT OF CONTACT NAME

Dory Khater

c. POINT OF CONTACT TELEPHONE NUMBER

(954) 357-6166

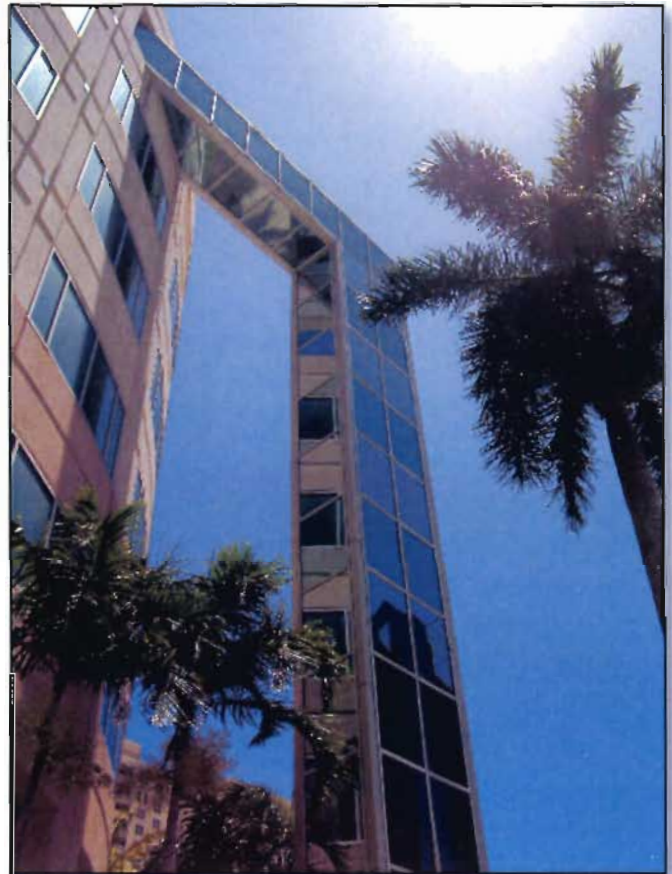
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (include scope, size, and cost.)

ACAI was selected to provide architectural and engineering services related to the development of plans and specifications for the Wind Hardening of the East Wing of the Broward County Judicial Center. As part of the Hazard Mitigation Grant Program and in an effort to bring the East Wing of the Broward County Judicial Center up to the standards of the latest edition of the Florida Building Code and FM Global design requirements, ACAI provided architectural and engineering services to develop and produce permitting and specifications documents.

The scope of services provided under this contract included:

- Removal and replacement of storefront windows, curtain wall, louvers and exterior doors, as well as securing any equipment attached to the exterior of the building.
- Removal and replacement of the translucent skylight system at East Wing Rotunda.
- Installation of temporary partitions to accommodate the installation of the new exterior building components.
- Removal and replacement of translucent roof panel and aluminum decorative grills.
- Installation of temporary construction barriers to accommodate the installation of new exterior building components.
- Patch and repair of the interior and exterior damages to the existing building impacted by new work

**Cost:** \$3,396,426

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

a.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
	ACAI Associates, Inc.	Fort Lauderdale, Florida	Architecture, Engineering, Permitting
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
	JALRW Engineering, Inc.	Miami, Florida	MEP Engineering
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
	S & F Engineers, Inc.	Fort Lauderdale, Florida	Structural Engineering
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE



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

(Present as many projects as requested by the agency, or 10 projects, if not specified.  
Complete one Section F for each project.)

20. EXAMPLE PROJECT KEY NUMBER

**10**

21. TITLE AND LOCATION (City and State)

**FORT LAUDERDALE CRA - EULA JOHNSON HOUSE**

Fort Lauderdale, Florida

22. YEAR COMPLETED

PROFESSIONAL SERVICES

February 2012

CONSTRUCTION (if applicable)

February 2012

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

Fort Lauderdale, Florida

b. POINT OF CONTACT NAME

Bob Wojcik, Planner

c. POINT OF CONTACT TELEPHONE NUMBER

(954) 828-4521

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

ACAI was contracted by the Community Redevelopment Agency of the City of Fort Lauderdale to perform architectural services in the redevelopment of several properties. Projects involved both interior and exterior renovations. ACAI's work was divided into multiple phases, including due diligence, a review and analysis of the existing property to determine potential for redevelopment, design, development of documents required for DRC review, construction documents and contract administration during construction.

ACAI's first assignment under this continuing services contract involved renovations to the historic Eula Johnson House. Plans called for the former residence to be converted into a Welcome Center / NAACP Office. The Eula Johnson House Welcome Center and NAACP Headquarters houses much of Fort Lauderdale's Civil Rights history and the African American Research Library covers both art and history.

This project involved both interior and exterior renovations. The interior renovations reflected the intent of the new office design, including appropriate finishes. Exterior modifications included new doors and windows, enclosure of the garage and northeast porch areas with the addition of metal grill accents, new canvas canopy to accent the new relocated entry, and painting. Site work included new parking, lighting and additional landscaping.

**Size:** 7,682 sq ft

**Cost:** \$147,000



25. FIRMS FROM SECTION C INVOLVED IN THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	ACAI Associates, Inc.	Fort Lauderdale, Florida	Architecture, Programming, Interior Design, Landscape Architecture and Construction Administration
b.	Craven Thompson & Associates, Inc.	Fort Lauderdale, Florida	Civil Engineering
c.	JALRW Engineering, Inc.	Miami, Florida	MEP Engineering
d.	S & F Engineers, Inc.	Fort Lauderdale, Florida	Structural Engineering

### G. KEY PERSONNEL PARTICIPATION IN EXAMPLE PROJECTS

26. NAMES OF KEY PERSONNEL (From Section E, Block 12)	27. ROLE IN THIS CONTRACT (From Section E, Block 13)	28. EXAMPLE PROJECTS LISTED IN SECTION F (Fill in "Example Projects Key" section below before completing table. Place "X" under project key number for participation in same or similar role.)									
		1	2	3	4	5	6	7	8	9	10
Adolfo J. Cotilla, AIA	Principal in Charge	X	X	X	X	X	X	X	X	X	X
George H. Hohmann, AIA	Architect of Record	X	X	X	X	X	X	X	X	X	X
Galen Von Gleich, RA	Project Architect		X		X				X		
W. Randy Scott	Project Manager	X	X	X	X	X	X	X	X	X	X
Charles Wilson, CGC	Construction Administrator	X		X	X	X		X	X	X	X
Ricardo Rupcich, EIT	Cost Estimator				X		X		X	X	
Victor M. Avedano, P.E., LEED AP, QXxP	Principal In Charge / Sr. Mechanical Engineer		X		X		X	X	X	X	X
Jorge L. Fleitas, P.E., RCDD	Sr. Electrical Engineer										
Sri Sritharan, P.E.	Principal In Charge	X	X	X	X	X	X	X	X	X	X
Donata M. Williams, P.E., LEED AP	Sr. Project Manager	X				X			X		
Oliver Lopez, P.E., LEED AP	Project Manager	X							X		
Tanmay Kadam, E.I.	Project Engineer		X	X		X	X	X		X	
Patrick J. Gibney, P.E.	Principal In Charge / Project Engineer						X				
Chad E. Edwards, P.E.	Civil Engineer / Project Manager						X	X			X

### 29. EXAMPLE PROJECTS KEY

NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)	NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)
1	City of Parkland Public Works & Fire Station Facility	6	Dania Beach Marina Facility
2	Broward County Public Safety Complex Wind Retrofit	7	Oakland Park Blvd Passive Park
3	Miramar Ansin Park Community Center and Sports Complex	8	Broward County Ravenswood Bus Maintenance Facility
4	Miramar Ansin Park Phase II Fitness Center & Press Box	9	Broward County Judicial Center East Wing Wind Mitigation
5	Parkland Western Fire Station Facility	10	Eula Johnson House



## H. ADDITIONAL INFORMATION

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

ACAI was founded in 1985, offering a wide range of services including planning, architecture, engineering, landscape architecture, roof consulting and construction management. ACAI has provided services on virtually all types of projects. Our design work runs the gamut from master planning through construction administration (CA) services for medical, educational, residential, industrial and commercial facilities. Our engineering work has focused on roofing consulting, including investigation, reports, recommendations and design. And our construction management is just that: Managing of construction activities.

ACAI believes that good architecture is the physical manifestation of good ideas. We strive to create facilities that reflect a unique synthesis of their mission, functional purpose and, appropriately, express the spirit and personality of their ownership. Our design work is delivered through Building Information Modeling and we're quite knowledgeable in BIM. Our commitment as skilled advisors to our client remains as it has been in the past -- answering needs with creative ideas, innovative solutions and well-executed, professional services.

#### **DESIGN CRITERIA AND BUILDING INFORMATION MODELING SERVICES**

##### **DESIGN CRITERIA SERVICES**

As a representative to the Owner, we believe that the design criteria professional (DCP) serves as the intermediary to the Owner, design builder and construction industry. This third party role requires the DCP to be both professionally and technically qualified to relay and translate the owner's needs into objectives that can be understood and quantified by the design, real estate and construction industries.

The DCP must have a strong understanding and appreciation of the design process while also understanding the construction marketplace and processes, so that the project can be presented to receive the best value proposals and pricing when it is advertised. At ACAI, we believe a good DCP will always be fair and impartial in their reviews and decisions between owner and contractor and that the DCP works to deliver the most cost-efficient project without compromising integrity or quality.

##### **BUILDING INFORMATION MODELING**

The incorporation of traditional design/drafting techniques with the latest advances in 3D modeling and animation, computer renderings, CAD drawings, with Building Information Modeling (BIM) and document management impart a greater level of accuracy in each ACAI project -- and better service to our clients. Cutting-edge technology is utilized for scanning and modeling throughout the pre-design, design and post design phases to provide each project with greater efficiency, imagination and success; whether acting as third party consultants or design professionals.

Most recently, the use of BIM software has been preferred. BIM is used to explore a project's key physical and functional characteristics digitally before it's built, greatly reducing conflicts and streamlining the construction process. As an added value to the Owner, BIM contributes to the lifecycle of the building as it can be used as a facility management tool.

ACAI strongly supports the philosophy behind the buildingSMARTalliance (bSa). The bSa serves as a resource and forum where individuals who share an interest in the built environment, can explore ideas of integration and innovation through technological advancements as it relates to architects, engineers, contractors, subcontractors, facility managers, maintenance managers, building owners and educators. Members of the ACAI office and its Virtual Design & Construction Team work to integrate best practices associated with Building Information Modeling (BIM) platforms. We can scan existing work as part of our field documentation and can take it a step further by integrating Sustainable Design and preparing the Construction Operations Building Information Exchange (COBie) deliverables in our design.

#### **PROFESSIONAL SERVICES**

ACAI offers a full range of architectural, design and management services.

##### **SUSTAINABLE DESIGN**

A member of the US Green Building Council, ACAI is firmly committed to "green design." We believe that designing with the environment in mind enhances our design opportunities and adds value to the project.

##### **MASTER PLANNING: URBAN, CAMPUS, SITE AND CPTD PLANNING**

Multi-use facilities, large campuses, industrial and commercial complexes look to provide their users with strategically planned sites and facilities that not only meet their current requirements, but also allow for future expansions and renovation. Crime Prevention Through Environmental Design (CPTED) is an integral part of all our design work.

##### **RENOVATIONS**

Renovation projects have long been a core business for ACAI, and our repeat clients give testament to our ability in this area of work. Much of our renovation work has come from our work in education and healthcare building types throughout the State and Federal government.

##### **MANAGEMENT, INTERIORS AND TENANT IMPROVEMENTS**

We have considerable experience managing "build to suit" and "infill" projects, many of which have involved scheduling activities while the facility remains in use. When our services include interior design, we offer a complete package with schedules for color, finish selection and furniture specifications.

##### **ADA REVIEW AND RETROFIT DESIGN**

Since the implementation of Federal ADA requirements, countless clients have needed to review their facilities for compliance. Our reviews involve thorough measurement and review of existing conditions; reports and recommendations; design alternatives; construction documentation; and specifications for bidding. The review of Life Safety Code issues to ensure that existing facilities are in compliance is also a standard procedure in all renovation projects.

##### **ROOF CONSULTING AND ROOFING DESIGN SERVICES**

ACAI has more than 2 million square feet of roofing design experience. We have experience with specific involvement in all types of membranes and systems: Coal tar pitch, modified BITUMEN, built-up asphaltic, single-ply rubberized membrane, standing-seam metal and liquid applied. Most on-site work is phased in order to work around day-to-day operations and minimize interruption of building users. ACAI is a member of the Roofing Consultants Institute (RCI) and the National Roofing Contractors Association (NRCA).

## H. ADDITIONAL INFORMATION

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

### PROJECT MANAGEMENT

ACAI has a wide range of experience managing projects on behalf of our clients. Our approach to each project is to examine the client's goals, budget and projected schedule at project start-up in order to ascertain how best to fulfill these objectives. Each of our Project Managers participates in a weekly Manager's meeting at which time each project's status and requirements are discussed. In order to ensure that all current project assignments are delivered on time, ACAI prepares a detailed schedule so that all team members and clients are fully apprised of progress and decision requirements. All design decisions, regulatory agency reviews, approvals and document preparation milestones are scheduled so that design and construction activities can proceed uninterrupted in a logical sequence. The schedule for each project is regularly updated to stay current with project objectives.

ACAI strives to provide our clients with the best quality product at the best price. The basic tenet of the firm's cost controls is that cost expertise is an integral part of the design team's skill -- a proactive, rather than reactive process. Most of the critical decisions affecting project cost are made in the early stages of design. For this reason, ACAI conducts cost-comparison studies at every phase as design moves from concept through its various evolutionary stages. Value engineering options are entertained prior to the completion of construction documents to assure the best quality product, at the lowest cost to the client. ACAI's low-bid to-estimate range has historically been less than 2.5%, reflecting care and accuracy in cost estimating and design. This approach to cost control has positively contributed toward lowering construction costs, improving design efficiency and accelerating a project's schedule without sacrificing our client's objectives.

### QUALITY CONTROL/QUALITY ASSURANCE PROGRAM

ACAI's QC/QA Program is part of the firm's Total Quality Management approach to its projects (a copy of the Program is available upon request) and entails the review of documents at pre-established phases of development to ensure that all plans and documents conform to client standards and criteria and are void of errors and omissions, within the bounds of Standard of Care established for the industry.

QC/QA begins with an internal "start-up" meeting involving all key project individuals. The scope of services, tasks, budgetary review and project accountability procedures are reviewed, along with the project schedule, for each phase of the project. Independent reviews of documentation are performed at pre-determined points in the progress of the project (e.g., schematic design, design development and construction document phases) and require the completion of a checklist and evaluation of all drawings and specifications.

Each consultant on the ACAI team is involved in the QC/QA review, and their documentation for the project is reviewed for coordination and completeness. When the QC/QA program has been completed, a QC/QA sign-off document is then executed and retained in the project files.

### CONTRACT ADMINISTRATION

Recognizing that the construction phase is critical to successful project management, ACAI maintains carefully documented records, including meeting minutes, logs for RFIs, COs, shop drawings, submittals, etc., to keep all parties abreast of current developments. A project's designated Contract Administrator (CA) reviews the construction documents prior to the pre-construction meeting and visits the construction site regularly to monitor construction progress and answer the contractor's questions. The CA keeps the client abreast of construction progress and answers the contractor's questions, issues a punch list and verifies completion of the project. Our services include a one-year post-occupancy walk-through to review project issues after the user-group is in place and prior to the expiration of warranties and construction management delivery for especially challenging projects.

### PROJECT DELIVERY METHODS

Our projects often involve one or a combination of the following delivery methods:

#### **CONSTRUCTION MANAGEMENT**

ACAI has been involved in many successful CM and CM at Risk projects, ranging in size from simple interiors to complex multiple building facilities.

#### **FAST TRACK**

Often linked to CM projects, this process involves the concurrent phasing of design, bidding and construction activities to facilitate a compressed design and construction phase. This is especially useful in approaching larger projects and rebuilding/repair projects, as it allows the architect and the contractor to front load the scheduling of specific tasks that normally would have to wait until the entire design and bid process is completed.

ACAI has significant project experience with this type of delivery system, including the \$40 million NSU Health Professions Division Campus and the State of Florida's Florida City Farmers' Market.

#### **PARTNERING**

Partnering is a process that emphasizes communication, teamwork and cooperation between all the "players" on a project team. A partnering meeting is held, team-building exercises are undertaken, and a Project Charter is written and signed. Partnering has held unprecedented and documented success nationwide, and is endorsed by the AIA, the AGC, the ACEC and the Department of Transportation in many states. This project delivery process has been used by the Army Corps of Engineers since 1988.

#### **DESIGN-BUILD**

Teaming up architects/engineers and contractors provides the client with a single point of management responsibility from the outset. The design-build approach creates a climate of cooperation that results in delivery of a quality product at the lowest cost.

### **I. AUTHORIZED REPRESENTATIVE**

The foregoing is a statement of facts

31. SIGNATURE

32. DATE

33. NAME AND TITLE

11/06/2014

Adolfo J. Cotilla, Jr., AIA - President



**ARCHITECT - ENGINEER QUALIFICATIONS**

1. SOLICITATION NUMBER (If any)

**RFQ-4436-14-RD****PART II – GENERAL QUALIFICATIONS**

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

2a. FIRM (OR BRANCH OFFICE) NAME <b>ACAI Associates, Inc.</b>			3. YEAR ESTABLISHED 1985	4. DUNS NUMBER 161188289
2b. STREET 2937 W. Cypress Creek Road, Suite 200			5. OWNERSHIP	
2c. CITY Fort Lauderdale			a. TYPE Corporation	
2d. STATE FL			b. SMALL BUSINESS STATUS FDOT DBE / FL MBE	
2e. ZIP CODE 33309			7. NAME OF FIRM (If block 2a is a branch office)	
6a. POINT OF CONTACT NAME AND TITLE Adolfo J. Cotilla, Jr.				
6b. TELEPHONE NUMBER (954) 484-4000		6c. E-MAIL ADDRESS adolfo@aecmworld.com		
8a. FORMER FIRM NAME(S) (If any)			8b. YEAR ESTABLISHED	8c. DUNS NUMBER


9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. No. of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) FIRM	(2) BRANCH			
02	Administrative	3		A06	Airports; Terminals & Hangars; Freight Handling	4
06	Architect	10		A11	Auditoriums & Theaters	5
08	CADD Technician	9		C09	Cold Storage; Refrigeration & Fast Freeze	2
15	Construction Inspector	2		C15	Construction Management/Administration	5
16	Construction Manager	2		E02	Educational Facilities; Classrooms	6
39	Landscape Architect	1		F02	Field Houses; Gyms; Stadiums	1
48	Project Manager	4		G02	Gas Systems (Propane; Natural, etc.)	1
57	Structural Engineer	1		H09	Hospitals & Medical facilities	6
				H10	Hotels; Motels	1
				I05	Interior Design; Space Planning	5
				J01	Judicial and Courtroom Facilities	5
				L01	Laboratories; Medical Research Facilities	6
				L03	Landscape Architecture	3
				L04	Libraries; Museums; Galleries	2
				001	Office Buildings; Industrial Parks	3
				P06	Planning (Site, Installation & Project)	3
				P13	Public Safety Facilities	5
				R04	Recreation Facilities (Parks, Marinas, etc.)	5
				R06	Rehabilitation (Bldgs; Structures; Facilities)	3
				R12	Roofing	4
				W03	Water Supply; Treatment and Distribution	5
Total		32				

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

**PROFESSIONAL SERVICES REVENUE INDEX NUMBER**

a. Federal Work	13 - 1, 12 - 1, 11 - 1	1. Less than \$100,000	6. \$2 million to less than \$5 million
b. Non-Federal Work	13 - 6, 12 - 6, 11 - 6	2. \$100,000 to less than \$250,000	7. \$5 million to less than \$10 million
c. Total Work	13 - 8, 12 - 6, 11 - 6	3. \$250,000 to less than \$500,000	8. \$10 million to less than \$25 million
		4. \$500,000 to less than \$1 million	9. \$25 million to less than \$50 million
		5. \$1 million to less than \$2 million	10. \$50 million or greater

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

a. SIGNATURE 	b. DATE November 6th, 2014
c. NAME AND TITLE Adolfo J. Cotilla, Jr., AIA - President	



# ARCHITECT - ENGINEER QUALIFICATIONS

## PART I - CONTRACT-SPECIFIC QUALIFICATIONS

### A. CONTRACT INFORMATION

1. TITLE AND LOCATION (City and State)

Continuing Contract for Architectural Design Services

2. PUBLIC NOTICE DATE

October 8, 2014

3. SOLICITATION OR PROJECT NUMBER

RFQ -4436-14-RD

### B. ARCHITECT-ENGINEER POINT OF CONTACT

4. NAME AND TITLE

Alex H. Lopez, Vice President

5. NAME OF FIRM

Johnson, Avedano, Lopez, Rodriguez & Walewski Engineering Group, Inc.

6. TELEPHONE NUMBER

(305) 594-0660

7. FAX NUMBER

(305) 594-0907

8. E-MAIL ADDRESS

info@jalrw.com

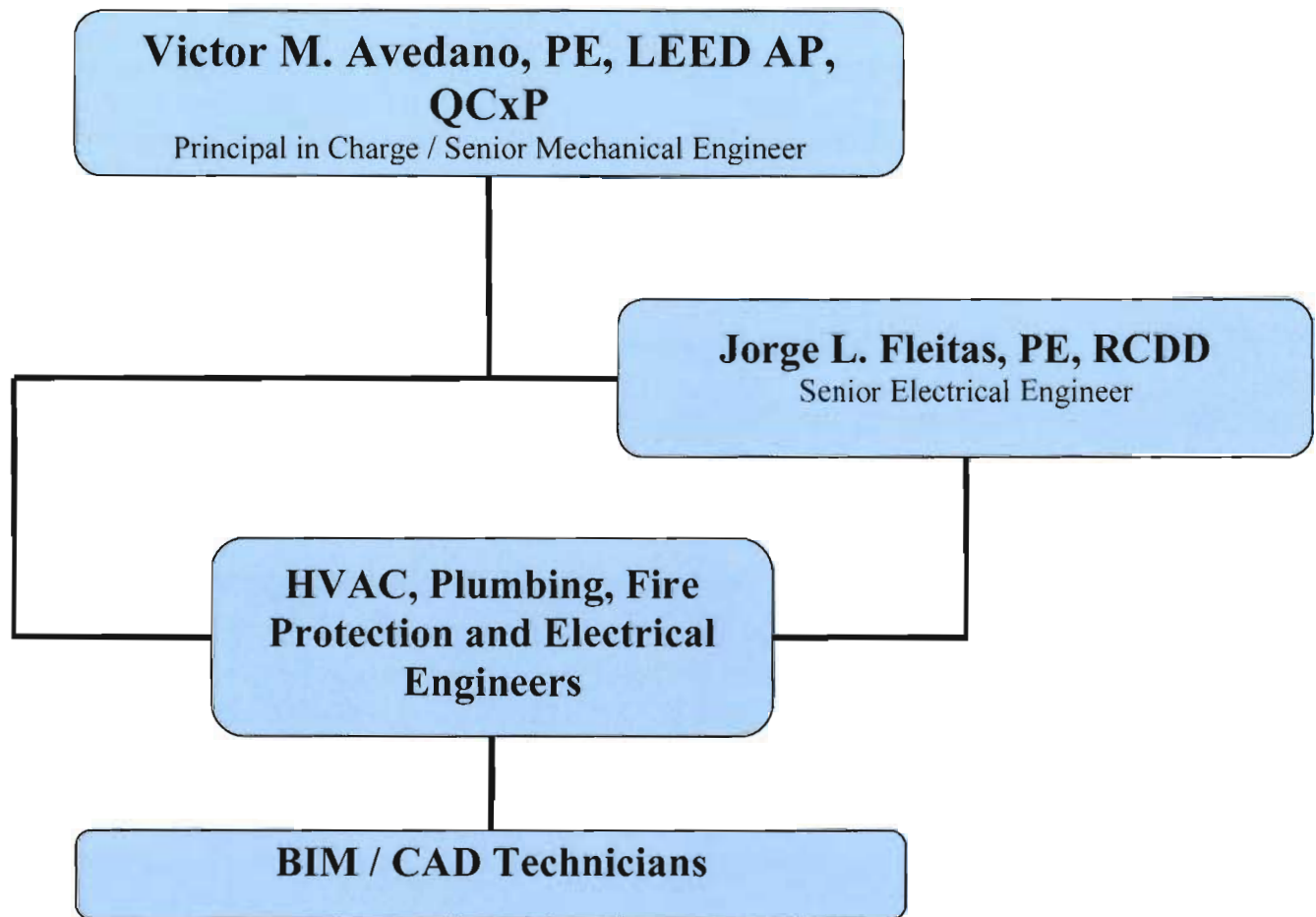
### C. PROPOSED TEAM

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

(Check)				9. FIRM NAME	10. ADDRESS	11. ROLE IN THIS CONTRACT
PRIME	J-V PARTNER	SUBCON-TRACTOR				
a			X	Johnson, Avedano, Lopez, Rodriguez & Walewski Engineering Group, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	2510 NW 97 Avenue, Suite 220, Miami, Florida 33172	HVAC, Plumbing, Fire Protection and Electrical Engineers
b				<input type="checkbox"/> CHECK IF BRANCH OFFICE		
c				<input type="checkbox"/> CHECK IF BRANCH OFFICE		
d				<input type="checkbox"/> CHECK IF BRANCH OFFICE		
e				<input type="checkbox"/> CHECK IF BRANCH OFFICE		
f				<input type="checkbox"/> CHECK IF BRANCH OFFICE		

D. ORGANIZATIONAL CHART OF PROPOSED TEAM (Attached)

D. ORGANIZATIONAL CHART



# E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each person)

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
		a. TOTAL	b. WITH CURRENT FIRM
<b>VICTOR M. AVEDANO, P.E., LEED AP, QCXP</b>	Mechanical Engineer	30	13

15. FIRM NAME AND LOCATION (City and State)

Johnson, Avedano, Lopez, Rodriguez & Walewski Engineering Group, Inc., (JALRW) Miami, FL

16. EDUCATION (DEGREE AND SPECIALIZATION)

Bachelor of Science in Mechanical and Electrical Engineering

17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCI-

Florida Registered Professional Engineer License No. 42459

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

Mr. Avedano has a wide range of experience in the design of HVAC, plumbing and fire protection systems. He has extensive project management experience including project scheduling and budgeting and is in charge of all engineering activities at Johnson, Avedano, Lopez, Rodriguez & Walewski (JALRW). In addition to other types of projects, his government project experience includes water treatment plants, office buildings, auditoriums, and transportation facilities. Professional Affiliations: National Fire Protection Association • American Society of Heating and Refrigeration Engineers • U.S. Green Building Council LEEDTM Accredited Professional.

## 19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)
a.	<b>ROBERT KING HIGH PARK</b> Miami, Florida	2006	2011
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm JALRW provided HVAC, Plumbing and Electrical Engineering Design and Contract Administration Services for the new 6,500 square foot community center, lighted tennis courts, playing area for toddler, basketball courts and illuminated soccer fields. Cost: \$3,600,000.00		
b.	<b>VISTA GOVERNMENT OFFICE BUILDING</b> West Palm Beach, Florida	2004	2006
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Role: Mechanical Engineer of Record. JALRW provided HVAC, Plumbing, Fire Protection and Electrical Engineering for this new government office building designed for Palm Beach County. The facility consists of a 251,000-SF, multi-level office building and 900 car parking garage. The facility houses the Intelligent Transportation Systems operation for Palm Beach County and the Florida Department of Transportation. Cost: \$30,000,000		
c.	<b>BROWARD COLLEGE / SOUTH REGIONAL LIBRARY</b> Pembroke Pines, Florida	2004	2006
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Role: Quality Assurance. JALRW provided HVAC and electrical engineering design for this new regional library project on Broward Community College's south campus. The new 70,000 square-foot, two-story library is currently under construction and will be Broward County government's first LEED-certified building. Cost: \$11,300,00		
d.	<b>YOUNG CIRCLE ARTSPARK</b> Hollywood, Florida	2005	2007
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Johnson, Avedano, Lopez, Rodriguez & Walewski Engineering Group provided HVAC, Plumbing, Fire Protection and Electrical Engineering Design for the nearly twelve-acre Young Circle ArtsPark project in the heart of downtown Hollywood, Florida which is a venue for art, education, recreation and entertainment with a total construction cost of \$21 million. The cultural facilities will include an amphitheater with covered seating for several hundred patrons, as well as abundant festival lawn seating. The amphitheater will have state-of-the-art sound, light, and projection systems for programs that will include concerts, plays, dance performances, and films. A smaller studio, or "black box" theater, will be available for meetings, performances, banquets, and receptions. A new gallery space is also included for exhibiting the latest trends in the visual arts.		
e.	<b>MIAMI ART MUSEUM</b> Miami, Florida	2009	2013
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Role: Mechanical Engineer of Record (Plumbing & Fire Protection Systems). JALRW is currently providing Plumbing, Fire Protection and Fire Alarm System Engineering Design Services for the new four-level, 130,000 square foot Miami Art Museum (MAM) being designed by world-famous architects Herzog & de Meuron. The new landmark is to be constructed in Museum Park, a waterfront site on Biscayne Boulevard adjacent to the American Airlines Arena. The design of the building will incorporate many sustainable design practices and LEED™ Certification for the project has been considered but the decision has not been finalized. Cost: \$120,000,000.00		



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

(Complete one Section E for each person)

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
		a. TOTAL	b. WITH CURRENT FIRM
<b>JORGE L. FLEITAS, P.E., RCDD</b>	Electrical Engineer	25	6

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

Johnson, Avedano, Lopez, Rodriguez & Walewski Engineering Group, Inc., (JALRW) Miami, FL

## 16. EDUCATION (DEGREE AND SPECIALIZATION)

Bachelor of Science in Electrical Engineering

## 17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)

Florida Registered Professional Engineer License No. 55340

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

Mr. Fleitas has extensive experience in the Design of Electrical Systems, including applications such as Commercial Facilities, Airports, Office Buildings, Hotel/Resorts, Shopping, Schools, Government, Health Care Facilities and Residential. His experience also includes Roadway Lighting, Fire Alarm and Telecommunication Systems Designs; Generator Backup Power Designs, Contract Administration, Project Management, and Field Inspection. Jorge has also over 10 years experience in the maintenance and operation of electrical overhead and underground distribution systems in power plants up to 34KV in size. Professional Affiliations: National Society of Professional Engineers • BICSI.

## 19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)
	<b>ROBERT KING HIGH PARK</b> <i>Miami, Florida</i>	2006	2011
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Role: Member of Electrical Engineering team. JALRW provided HVAC, Plumbing and Electrical Engineering Design and Contract Administration Services for the new 6,500 square foot community center, lighted tennis courts, playing area for toddler, basketball courts and illuminated soccer fields. Cost: \$3,600,000.00		
	<b>VISTA GOVERNMENT OFFICE BUILDING</b> <i>West Palm Beach, Florida</i>	2004	2006
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Role: Member of Electrical Engineering team. JALRW provided HVAC, Plumbing, Fire Protection and Electrical Engineering for this new government office building designed for Palm Beach County. The facility consists of a 251,000-SF, multi-level office building and 900 car parking garage. The facility houses the Intelligent Transportation Systems operation for Palm Beach County and the Florida Department of Transportation. Cost: \$30,000,000		
	<b>BROWARD COLLEGE / SOUTH REGIONAL LIBRARY</b> <i>Pembroke Pines, Florida</i>	2004	2006
c.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Role: Member of Electrical Engineering team. JALRW provided HVAC and electrical engineering design for this new regional library project on Broward Community College's south campus. The new 70,000 square-foot, two-story library is currently under construction and will be Broward County government's first LEED-certified building. Cost: \$11,300,00		
	<b>FLORIDA INTERNATIONAL UNIVERSITY COLLEGE OF LAW</b> <i>Miami, Florida</i>	2004	2006
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Role: Member of Electrical Engineering team. This new facility, designed for the University Park Campus, enhances the university's physical presence in the community. JALRW was responsible for the HVAC, plumbing, fire protection and electrical design of the new law school. State-of-the-art mechanical and electrical systems were incorporated, including sophisticated security and telecommunications systems. Cost: \$30 million		
	<b>NOVA SOUTHEASTERN UNIVERSITY, FORT MYERS CAMPUS HEALTHCARE PROFESSIONS SCHOOL</b> <i>Fort Myers, Florida</i>	2007	2008
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Role: Member of Electrical Engineering team. JALRW provided HVAC, Plumbing, Fire Protection and Electrical Engineering for the 45,920 SF interior build-out of a new 60,545 SF state-of-the-art building that is occupied by Nova Southeastern University's Healthcare Professions Program.		

<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	20. EXAMPLE PROJECT KEY NUMBER  1
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21. TITLE AND LOCATION (City and State)  <b>Vista Center – Municipal Office Complex</b> <b>West Palm Beach, Florida</b>	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES  2004	CONSTRUCTION (If applicable)  2006

23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER  Palm Beach County	b. POINT OF CONTACT  Frank Coutts, Project Manager	c. POINT OF CONTACT TELEPHONE NUMBER  (561) 233-0258

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

Johnson, Avedano, Lopez, Rodriguez & Walewski Engineering Group provided HVAC, Plumbing, Fire Protection and Electrical Engineering services for this new municipal office building for Palm Beach County. The facility consisted of a 251,000 SF, multilevel office building with a 900 car Parking Garage.

The building houses various government departments including:

Administration, Code Enforcement, Planning, Zoning, Office of Community Revitalization (OCR), Metropolitan Planning Organization (MPO), Environmental Resources Management (ERM) and Engineering and Public Works.



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME Johnson, Avedano, Lopez, Rodriguez & Walewski Engineering Group, Inc.	(2) FIRM LOCATION <i>(City and State)</i> Miami, Florida	(3) ROLE HVAC, Plumbing, Fire Protection & Electrical Engineers
b.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	20. EXAMPLE PROJECT KEY NUMBER 2
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21. TITLE AND LOCATION (City and State) <b>Miami Beach City Hall Parking Annex</b> <b>Miami Beach, Florida</b>	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2007	CONSTRUCTION (If applicable) 2009

23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER City of Miami Beach, Florida	b. POINT OF CONTACT URS Corp., Stephen Bauml	c. POINT OF CONTACT TELEPHONE NUMBER (305) 884-8900

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

Johnson, Avedano, Lopez, Rodriguez & Walewski Engineering Group provided HVAC, Plumbing, Fire Protection and Electrical Engineering services for this 300,000 SF, six-level, 550 parking space parking garage that includes a 35,000 SF five-story office liner for the Miami Beach City Hall facility.



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME Johnson, Avedano, Lopez, Rodriguez & Walewski Engineering Group, Inc.	(2) FIRM LOCATION <i>(City and State)</i> Miami, Florida	(3) ROLE HVAC, Plumbing, Fire Protection & Electrical Engineers
b.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE



<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	20. EXAMPLE PROJECT KEY NUMBER  3
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21. TITLE AND LOCATION (City and State)	22. YEAR COMPLETED	
<b>BeachPlace Towers and The Gallery at BeachPlace Fort Lauderdale, Florida</b>	PROFESSIONAL SERVICES 1995	CONSTRUCTION (If applicable) 1997

23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER The Beach Place Partners	b. POINT OF CONTACT Roy D. Smith & Associates, P.A.	c. POINT OF CONTACT TELEPHONE NUMBER (954) 761-1800

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

BeachPlace Towers and The Gallery at BeachPlace is a mixed use resort, retail and entertainment complex located on beautiful Fort Lauderdale Beach. The Gallery at BeachPlace consists of three levels of retail with a variety of shops on the first level, restaurants on the second level and entertainment facilities on the third level. BeachPlace Towers is a nineteen-story Marriott residential resort tower, with 265 Interval Ownership Units, providing an anchor for this shopping center / resort complex. The tower includes six levels of parking with a total of 845 spaces. Construction Cost: \$42,000,000.00



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME Johnson, Avedano, Lopez, Rodriguez & Walewski Engineering Group, Inc.	(2) FIRM LOCATION <i>(City and State)</i> Miami, Florida	(3) ROLE HVAC, Plumbing, Fire Protection & Electrical Engineers
b.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

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## H. ADDITIONAL INFORMATION

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

Founded in 1985, JALRW provides an array of engineering services for high performance buildings. Our solutions based approach to MEP systems engineering, energy conservation and environmental certification assures our clients of the most cost effective professional services available anywhere.

We believe in providing Innovative Solutions to the challenges facing the built environment today. By integrating the technical, business and financial aspects of design and application, our focus on Energy Conservation, Air Quality and Comfort results in sensible solutions that provide real bottom line value. Our innovative application of the principals and practice of engineering through our capable, experienced and enthusiastic LEED Accredited Professionals and Registered Mechanical and Electrical Professional Engineers supports our strong commitment to sustainability.

Our Firm utilizes many different tools to model building performance to match the project requirements. Our evaluations include energy modeling, life cycle cost analysis, strategic energy master planning, cost estimating, and lighting Calculations, among others.

Over the years, Our Firm has designed Mechanical and Electrical Systems for a large number of buildings throughout the United States and the Caribbean. These projects range from the Sensitive Restoration of Existing Buildings to the dynamic design of Large Hotels and Resort Complexes, Shopping Centers, Residential Buildings, Office Building, Schools, Airports, University Buildings, Healthcare Facilities (with extensive knowledge of AHCA and hospital renovations) and Government Complexes.

The national *Engineered Systems Award for Engineering Excellence and Team Effort* was given to our Firm, along with the Owner, Architect and Contractors, for the Carnival Cruise Lines Headquarters.

Our Firm has also been recognized as one of the *Top 25 Engineering Firms* by the *South Florida Business Journal*. Most recently, the Firm has received the prestigious award of being named as a *2008 Hot Firm*. An award presented for progressive-thinking architecture, engineering and environmental firm leaders from around the country and Canada, recognizing the 200 top firms.

This recognition of our experience and accomplishments continually confirms our commitment to our professional practice. We bring to your project the best team of engineers with the ability to work with other members of the Design Team, in creating Functional, Efficient and Beautiful high performance Buildings.

Our staff consists of Registered Professional Engineers and Leadership in Energy and Environmental Design (LEED) Accredited Professionals (AP). Our commissioning staff members are experts in the LEED® related building Commissioning, performing fundamental and enhanced commissioning services and measurement and verification, assisting building owners achieve the full potential of a LEED Certified building.

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## I. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

31. SIGNATURE



32. DATE

October 29, 2014

33. NAME AND TITLE

Alex H. Lopez, Vice President

# ARCHITECT-ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (if any)  
RFQ-4436-14-RD

## PART II - GENERAL QUALIFICATIONS

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


2a. FIRM (OR BRANCH OFFICE) NAME Johnson, Avedano, Lopez, Rodriguez & Walewski Engineering Group, Inc.			3. YEAR ESTABLISHED 1985	4. DUNS NUMBER 61-180-0277
2b. STREET 2510 NW 97 Avenue, Suite 220			5. OWNERSHIP	
2c. CITY Doral	2d. STATE FL	2e. ZIP CODE 33172	a. TYPE Corporation	
6a. POINT OF CONTACT NAME AND TITLE Alex H. Lopez, Vice President			b. SMALL BUSINESS STATUS Minority Business Enterprise	
6b. TELEPHONE NUMBER (305) 594-0660			7. NAME OF FIRM (If block 2a. is a branch office)	
6c. E-MAIL ADDRESS info@jalrw.com				
8a. FORMER FIRM NAME(S) (If any) Johnson, Hernandez Associates, Inc.			8b. YR ESTABLISHED 1985	8c. DUNS NUMBER 61-180-0277

9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. No. of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) FIRM	(2) BRANCH			
02	Administrative	2		A06	Airports, Terminals, etc.	2
08	CADD Technician	5		A11	Auditoriums and Theaters	1
21	Electrical Engineer	5		C06	Churches; Chapels	1
42	Mechanical Engineer	6		C1	Comm. Building (Low Rise)	1
52	Sanitary Engineer	1		C13	Computer Facilities	1
				C15	Construction Management	1
				C18	Cost Estimating	1
				E02	Educational Facilities	3
				F03	Fire Protection	2
				G01	Garages; Vehicles Maint	3
				H04	Heating, Ventilation	2
				H09	Hospital and Medical Facil.	2
				H10	Hotel; Motels	1
				I01	Industrial Buildings	1
				L04	Libraries; Museums	2
				L05	Lighting (Interior)	1
				L06	Lighting (Exterior)	1
				O01	Office Buildings; Industrial	2
				P02	Petroleum and Fuel	1
				P07	Plumbing and Piping Des.	2
	Other Employees					
Total		19				

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS (Insert revenue index number shown at right)		PROFESSIONAL SERVICES REVENUE INDEX NUMBER	
a. Federal Work	1	1. Less than \$100,000	6. \$2 million to less than \$5 million
b. Non-Federal Work	5	2. \$100,00 to less than \$250,000	7. \$5 million to less than \$10 million
c. Total Work	5	3. \$250,000 to less than \$500,000	8. \$10 million to less than \$25 million
		4. \$500,000 to less than \$1 million	9. \$25 million to less than \$50 million
		5. \$1 million to less than \$2 million	10. \$50 million or greater

## 12. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

a. SIGNATURE 	b. DATE 10-27-2014
c. NAME AND TITLE Alex H. Lopez, Vice President	



# ARCHITECT - ENGINEER QUALIFICATIONS

## PART I – CONTRACT-SPECIFIC QUALIFICATIONS

### A. CONTRACT INFORMATION

1. TITLE AND LOCATION (City and State)

**Continuing Contract for Architectural Design Services (PW14-016)**  
**Hollywood, Florida**

2. PUBLIC NOTICE DATE  
**October 13th, 2014**

3. SOLICITATION OR PROJECT NUMBER  
**RFQ-4436-14-RD**

### B. ARCHITECT-ENGINEER POINT OF CONTACT

4. NAME AND TITLE

**Sri S. Sritharan, P.E., Principal**

5. NAME OF FIRM

**S & F Engineers, Inc.**

6. TELEPHONE NUMBER

**(954) 938-0020**

7. FAX NUMBER

**(954) 938-0468**

8. E-MAIL ADDRESS

**sri@sfengineers.com**

### C. PROPOSED TEAM

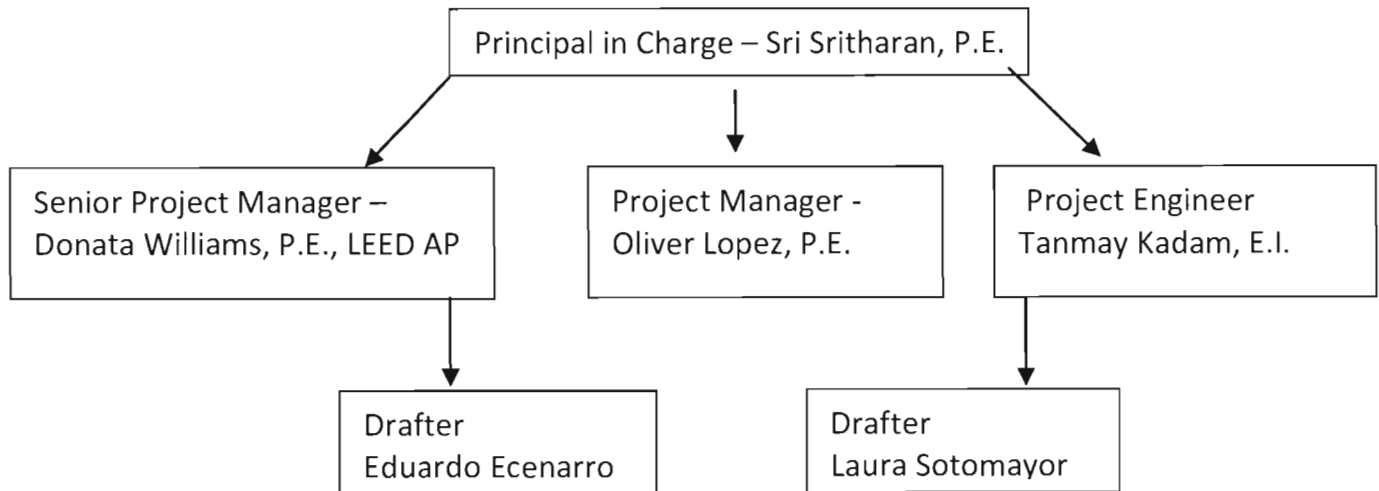
(Complete this section for the prime contractor and all key subcontractors)

	(Check)				9. FIRM NAME	10. ADDRESS	11. ROLE IN THIS CONTRACT
	PRIME	J.V.	PARTNER	SUBCON-TRACTOR			
a.				X	S & F Engineers, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	2925 W. Cypress Creek Road Suite 200 Fort Lauderdale, Florida 33309	Structural Engineering Services
b.					<input type="checkbox"/> CHECK IF BRANCH OFFICE		
c.					<input type="checkbox"/> CHECK IF BRANCH OFFICE		
d.					<input type="checkbox"/> CHECK IF BRANCH OFFICE		
e.					<input type="checkbox"/> CHECK IF BRANCH OFFICE		
f.					<input type="checkbox"/> CHECK IF BRANCH OFFICE		
g.					<input type="checkbox"/> CHECK IF BRANCH OFFICE		

### D. ORGANIZATIONAL CHART OF PROPOSED TEAM

☒ (Attached)

D. ORGANIZATIONAL CHART



# E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each person)

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
<b>SRI S. SRITHARAN, P.E.</b>	Principal in Charge	a. TOTAL 23	b. WITH CURRENT FIRM 13
15. FIRM NAME AND LOCATION (City and State) S & F Engineers, Inc., Fort Lauderdale, FL			
16. EDUCATION (DEGREE AND SPECIALIZATION) Bachelor of Science in Civil Engineering Master of Science in Civil Engineering		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Florida Registered Professional Engineer Florida Registered Special Inspector Georgia Registered Professional Engineer	
18. OTHER PROFESSIONAL QUALIFICATIONS (PUBLICATIONS, ORGANIZATIONS, TRAINING, AWARDS, etc.) Member: National Association of Professional Engineers, Florida Structural Engineers Association, American Society of Civil Engineers, Florida Engineering Society, Florida Institute of Consulting Engineers			

## 19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)
a.	<b>MIRAMAR ANSIN PARK COMMUNITY CENTER</b> <i>Miramar, Florida</i>	2010	2010
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm S & F Engineers, Inc. provided structural engineering services and special inspection services under contract with ACAI Associates, Inc. (Client) for the above referenced project. The project consists of a new two story building for a community center. The building framing consists of concrete slab at second floor and pre-fabricated wood trusses at the roof.		
b.	<b>FOSTER PARK COMMUNITY CENTER</b> <i>Hallandale Beach, Florida</i>	2010	2012
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm S & F Engineers, Inc. provided structural engineering and construction administration services for a new one-story Community Center building with approximately 9,130 sq. ft. to house a banquet hall, library, classroom, a small gymnasium and support spaces. Approximately half of this one - story building was designed for a future second floor.		
c.	<b>BROWARD COUNTY GOVERNMENT CENTER PARKING GARAGE STRUCTURAL REPAIRS</b> <i>Fort Lauderdale, Florida</i>	2009	2009
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm The project involves concrete repairs at the existing connected garage buildings. Repairs in 1200-Car garage included minor exposed steel bars, corroded steel bearing plates, repair of control joint sealants and crack repairs at column and joists. Repairs in the 350- Car included spalls at concrete ramp, precast joists, concrete beams and columns.		
d.	<b>BROWARD COUNTY SOUTH REGIONAL COURTHOUSE PARKING GARAGE STRUCTURAL REPAIRS</b> <i>Hollywood, Florida</i>	2009	2010
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm A new 600 sq. ft. restroom facility. The single story building consists of wood truss framed or steel framed roof supported by reinforced masonry walls. The structure was supported on shallow spread footings.		
e.	<b>URBAN LEAGUE OF BROWARD COUNTY COMMUNITY EMPOWERMENT CENTER</b> <i>Fort Lauderdale, Florida</i>	2010	2012
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm The project involves a two story Multi-Purpose facility with approximately 30,000 sq. ft. The building house offices, meeting rooms with large open space dividable with hanging partitions, training rooms with hanging partitions and large two story space with allowance for future 2nd floor addition.		



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

(Complete one Section E for each person)

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
		a. TOTAL	b. WITH CURRENT FIRM
<b>DONATA M. WILLIAMS, P.E., LEED AP</b>	Sr. Project Manager	12	5

15. FIRM NAME AND LOCATION (City and State)

S & F Engineers, Inc., Fort Lauderdale, FL

16. EDUCATION (DEGREE AND SPECIALIZATION)

Bachelor of Science in Civil Engineering  
Master of Science in Architectural Engineering with a Structures Concentration

17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)

Florida Registered Professional Engineer  
Florida Registered Special Inspector  
North Carolina Registered Professional Engineer

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

Member: American Institute of Steel Construction, Florida Structural Engineers Association, U.S. Green Building Council

## **19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)
a.	<b>FOSTER PARK COMMUNITY CENTER</b> <i>Hallandale Beach, Florida</i>	2010	2012
	<p>(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm</p> <p>Ms. Williams was the project manager and special inspector for a new one-story Community Center building with approximately 9,130 sq. ft. to house a banquet hall, library, classroom, a small gymnasium and support spaces. She did most of the analysis, design and detailing for this CMU, bar joist, composite bar joist and cold form steel trusses. Approximately half of this one-story building was designed for a future second floor.</p>		
b.	<b>JAFCO RESPITE &amp; RESIDENTIAL CENTER</b> <i>Sunrise, Florida</i>	2010	2013
	<p>(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm</p> <p>Ms. Williams served as project manager and threshold inspector for this project that includes a 33,000 sq. ft. two-story, multi-purpose facility constructed of steel framing at the roof, precast and cast-in-place concrete at the floors, and masonry bearing walls. In addition there are three 5,500 sq. ft. one-story residential buildings constructed with a cast-in-place concrete roof using special Styrofoam formwork (a specialty formwork that stays in the building and provides insulation) and masonry bearing walls. There are also three auxiliary buildings and miscellaneous site structures constructed with concrete and masonry.</p>		
c.	<b>HELEN MILLER CENTER</b> <i>Opa Locka, Florida</i>	2013	2013
	<p>(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm</p> <p>S &amp; F Engineers, Inc. provided structural engineering and construction administration services for the new Helen L. Miller Center at Segal Park, Opa-Locka. This two-story energy efficient building with approximately 6,200 sq. ft. will serve multi-purposes such as: community hall, restroom, kitchen facility, offices, operation rooms, and storage room. The Helen Miller Center will also serve as a hurricane shelter while complying with the city's need.</p>		
d.	<b>RAVENSWOOD BUS MAINTENANCE FACILITY</b> <i>Broward County, Florida</i>	2012	On-going
	<p>(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm</p> <p>Ms. Williams is project manager for this \$32 million BIM project that includes a replacement bus maintenance facility, 3-story parking garage, and operations facility for Broward County. The maintenance facility will be constructed with tilt-up bearing walls with interior steel columns and a steel framed roof. The parking garage and operations facility will be constructed with precast columns, precast double tees, precast inverted T beams, precast panels, and precast shear walls. The project is currently under construction.</p>		
e.	<b>URBAN LEAGUE OF BROWARD COUNTY COMMUNITY EMPOWERMENT CENTER</b> <i>Fort Lauderdale, Florida</i>	2010	2012
	<p>(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm</p> <p>Ms. Williams served as project manager and special inspector for this two-story building that was completed in May 2012. This multi-purpose facility has approximately 30,000 sq. ft. of floor area housing new offices for the Broward County Urban League, as well as large meeting rooms and training rooms. The building also includes a two story space with allowance for future 2nd floor addition. This facility was constructed with tilt-up, composite steel floors, bar joist low roof and a cast-in-place concrete high roof.</p>		

# E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each person)

12. NAME		13. ROLE IN THIS CONTRACT		14. YEARS EXPERIENCE	
OLIVER MILLER, P.E., LEED AP		Project Manager		a. TOTAL 8	b. WITH CURRENT FIRM 3
15. FIRM NAME AND LOCATION (City and State) S & F Engineers, Inc., Fort Lauderdale, FL					
16. EDUCATION (DEGREE AND SPECIALIZATION) Master of Science in Civil Engineering Bachelor of Science in Civil Engineering Bachelor of Science in Architectural Engineering			17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Florida Registered Professional Engineer		
18. OTHER PROFESSIONAL QUALIFICATIONS (PUBLICATIONS, ORGANIZATIONS, TRAINING, AWARDS, etc.) Member: Florida Structural Engineers Association, American Society of Civil Engineers and American Concrete Institute					
19. RELEVANT PROJECTS					
a.	(1) TITLE AND LOCATION (City and State) <b>BROWARD HEALTH NORTH &amp; SOUTH TOWER RENOVATION</b> <i>Fort Lauderdale, Florida</i>		(2) YEAR COMPLETED		
			PROFESSIONAL SERVICES 2011	CONSTRUCTION (if applicable) 2013	
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Mr. Lopez is the project engineer for these renovation projects at Broward Health. These projects consist of interior renovations that required the analysis of the existing structure including the relocation of mechanical equipment, modification of slab penetrations and the relocation of interior wall and ceiling framing. . These BIM projects are being completed in Revit Structure.					
b.	(1) TITLE AND LOCATION (City and State) <b>TERMINAL 4 GATE REPLACEMENT AT THE FORT LAUDERDALE/HOLLYWOOD INTERNATIONAL AIRPORT</b> <i>Broward County, Florida</i>		(2) YEAR COMPLETED		
			PROFESSIONAL SERVICES On-going	CONSTRUCTION (if applicable) 2014	
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Mr. Lopez is the project engineer for Phase I of the concourse replacement of Terminal 4 as part of the airport's expansion program. He is involved in the analysis and design of the new structure. The project involves the design of a 1,100,000 +/- SF, 3-level New International Terminal as presented during the Concept Design Phase. The New International Terminal will replace the existing Terminal 4, and, when complete, will have at least eighteen (18) aircraft gates serving both domestic and international traffic.					
c.	(1) TITLE AND LOCATION (City and State) <b>HYDRANT FUELING REPLACEMENT AT FORT LAUDERDALE/HOLLYWOOD INTERNATIONAL AIRPORT</b> <i>Broward County, Florida</i>		(2) YEAR COMPLETED		
			PROFESSIONAL SERVICES 2011	CONSTRUCTION (if applicable) On-going	
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Mr. Lopez served as project engineer for this project that included design of a new underground concrete vaults to house hydrant fueling valves, several new electrical manhole structures and replacement of aircraft parking aprons. All structures and the apron were design for heavy aircraft wheel loading.					
d.	(1) TITLE AND LOCATION (City and State) <b>RAVENSWOOD BUS MAINTENANCE FACILITY</b> <i>Broward County, Florida</i>		(2) YEAR COMPLETED		
			PROFESSIONAL SERVICES 2012	CONSTRUCTION (if applicable) Est. 2015	
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Mr. Lopez is the project engineer and model manager for this replacement bus maintenance facility, 3 story garage and operations facility. He is involved in the analysis, design and detailing of each of these facilities. Mr. Lopez is a key part of the BIM process for this project.					
e.	(1) TITLE AND LOCATION (City and State) <b>URBAN LEAGUE OF BROWARD COUNTY COMMUNITY EMPOWERMENT CENTER</b> <i>Fort Lauderdale, Florida</i>		(2) YEAR COMPLETED		
			PROFESSIONAL SERVICES 2010	CONSTRUCTION (if applicable) 2012	
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Mr. Lopez served as one of the inspectors for this multi-purpose, two-story facility with approximately 30,000 sq. ft. floor area. This facility is constructed with tilt-up, composite steel floors, bar joist low roof and a cast-in-place concrete high roof. The construction this facility was completed May 2012.					

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

(Complete one Section E for each person)

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
<b>TANMAY KADAM, E.I.</b>	Project Engineer	a. TOTAL 8	b. WITH CURRENT FIRM 8

15. FIRM NAME AND LOCATION (City and State)

S & F Engineers, Inc., Fort Lauderdale, FL

16. EDUCATION (DEGREE AND SPECIALIZATION)

Master of Science in Civil Engineering  
Bachelor of Science in Civil Engineering

17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)

E.I.T. #42351

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

Member: Florida Structural Engineers Association, American Society of Civil Engineers and American Concrete Institute

## **19. RELEVANT PROJECTS**

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)
a.	<b>BC JUDICIAL COMPLEX EAST WING WIND MITIGATION</b> <i>Fort Lauderdale, Florida</i>	2010	2012
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm This FEMA funded project to harden the exterior envelope of the building housing courtrooms and judges' chambers involved replacement of all exterior glazing and addition of tie-downs for all roof top equipment. S & F helped the client meet the strict schedule and stringent design requirements set forth by the State of Florida Emergency Management Agency and FEMA.		
b.	<b>FIRE STATION #47</b> <i>Fort Lauderdale, Florida</i>	2006	2007
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm The project consisted of two story fire rescue facility. The structural framing consists of concrete floor slab for the second floor and for the roof. The building measures approximately 7,800 sq. ft.		
c.	<b>BROWARD COUNTY GOVERNMENT CENTER PARKING GARAGE STRUCTURAL REPAIRS</b> <i>Fort Lauderdale, Florida</i>	2009	2009
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm The project involves concrete repairs at the existing connected garage buildings. Repairs in 1200-Car garage included minor exposed steel bars, corroded steel bearing plates, repair of control joint sealants and crack repairs at column and joists. Repairs in the 350-Car included spalls at concrete ramp, precast joists, concrete beams and columns.		
d.	<b>AMERICAN HERITAGE SCHOOL ELEMENTARY FINE ARTS &amp; CLASSROOM</b> <i>Delray Beach, Florida</i>	2012	2013
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm This new three story, 36,000 sq. ft. building houses classrooms, a performing arts center, computer and media center and offices. Structural system include concrete slab with precast concrete joists, masonry walls, concrete columns, steel joists at the main roof and wood trusses at sloped roofs.		
e.	<b>AMERICAN HERITAGE SCHOOL TECHNOLOGY CENTER</b> <i>Plantation, Florida</i>	2012	2013
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm This two story, 13,500 sq. ft. building was designed to house computerized learning for the elementary school children. S&F selected hollow-core precast slabs for the second floor and steel joists for the roof as the structural framing system supported by masonry walls and interior concrete columns.		



<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER  <b>1</b>					
21. TITLE AND LOCATION (City and State) <b>URBAN LEAGUE OF BROWARD COUNTY COMMUNITY EMPOWERMENT CENTER</b> <i>Fort Lauderdale, Florida</i>		22. YEAR COMPLETED <table border="1"> <tr> <td>PROFESSIONAL SERVICES</td> <td>CONSTRUCTION (if applicable)</td> </tr> <tr> <td>2010</td> <td>May 2012</td> </tr> </table>		PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)	2010	May 2012
PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)						
2010	May 2012						
23. PROJECT OWNER'S INFORMATION							
a. PROJECT OWNER Urban League of Broward County		b. POINT OF CONTACT NAME Dr. Germaine Smith-Baugh					
		c. POINT OF CONTACT TELEPHONE NUMBER (954) 625-2502					

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

S & F Engineers, Inc. provided structural engineering and special inspection services for this two story multi-purpose facility. This facility has approximately 30,000 sq. ft. and consists of housing offices, large meeting rooms and training rooms.

The building also includes a two story space with allowance for future 2nd floor addition. The second floor framing consist of concrete slab composite with steel beams and the roof framing consists of steel joists. Part of the roof and second floor are supported by a four-foot deep steel truss spanning 70 feet over the open meeting room below. Tilt-up concrete walls and interior steel columns support the structure.

**Construction Cost: \$5 Million**



25. FIRMS FROM SECTION C INVOLVED IN THIS PROJECT

a.	(1) FIRM NAME S & F Engineers, Inc.	(2) FIRM LOCATION (City and State) Fort Lauderdale, Florida	(3) ROLE Structural Engineering
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER  <b>2</b>				
21. TITLE AND LOCATION (City and State)  <b>JAFCO RESPITE &amp; RESIDENTIAL CENTER</b> <i>Sunrise, Florida</i>		22. YEAR COMPLETED <table border="1"> <tr> <td>PROFESSIONAL SERVICES</td> <td>CONSTRUCTION (if applicable)</td> </tr> <tr> <td>2010</td> <td>2013</td> </tr> </table>	PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)	2010	2013
PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)					
2010	2013					
23. PROJECT OWNER'S INFORMATION						
a. PROJECT OWNER  <b>JAFCO Respite &amp; Residential Center</b>	b. POINT OF CONTACT NAME  <b>Troy Roehm</b>	c. POINT OF CONTACT TELEPHONE NUMBER  <b>(954) 537-9136</b>				

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

The project involves three (3) identical single story residential buildings with approximately 5,500 total sq. ft. each and a two story Multi-Purpose facility with approximately 46,000 sq. ft.

The residential buildings consist of exterior reinforced masonry walls and concrete columns as load bearing elements. The roof may consist of pre-fabricated wood trusses or precast concrete slab system.

**Construction Cost: \$4 Million**



25. FIRMS FROM SECTION C INVOLVED IN THIS PROJECT

a.	(1) FIRM NAME <b>S &amp; F Engineers, Inc.</b>	(2) FIRM LOCATION (City and State) <b>Fort Lauderdale, Florida</b>	(3) ROLE <b>Structural Engineering</b>
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		<b>20. EXAMPLE PROJECT KEY NUMBER</b>  <b>3</b>
<b>21. TITLE AND LOCATION (City and State)</b>  <b>ANSIN SPORTS PARK COMMUNITY CENTER</b> Miramar, Florida	<b>22. YEAR COMPLETED</b>	
	PROFESSIONAL SERVICES 2006	CONSTRUCTION (if applicable) 2013
<b>23. PROJECT OWNER'S INFORMATION</b>		
a. PROJECT OWNER City of Miramar, Florida	b. POINT OF CONTACT NAME Michel N. Magloire	c. POINT OF CONTACT TELEPHONE NUMBER (954) 602-3301

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

S & F Engineers, Inc. provided structural engineering services and special inspection services under contract with ACAI Associates, Inc. (Client) for the above referenced project.

The project consisted of a new two story building for a community center. The building framing consisted of concrete slab at the second floor and pre-fabricated wood trusses at the roof. The approximate size of the facility is 8,000 sq. ft.



25. FIRMS FROM SECTION C INVOLVED IN THIS PROJECT

a.	(1) FIRM NAME S & F Engineers, Inc.	(2) FIRM LOCATION (City and State) Fort Lauderdale, Florida	(3) ROLE Structural Engineering
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE



<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER  <b>4</b>
21. TITLE AND LOCATION (City and State)  <b>FIRE STATION #47 BUILDING REPLACEMENT</b> <i>Fort Lauderdale, Florida</i>	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2006	CONSTRUCTION (if applicable) 2007
23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER City of Fort Lauderdale, Florida	b. POINT OF CONTACT NAME Frank Snedeker, Chief Architect	c. POINT OF CONTACT TELEPHONE NUMBER (954) 828-6025

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

S & F Engineers provided structural engineering services and special inspection services under contract with City of Fort Lauderdale, Public Services Department (Client) for the above referenced project.

The project consists of two story fire rescue facility. The structural framing consists of concrete floor slab for the second floor and for the roof. The building measures approximately 14,800 sq. ft.

**Construction Cost: \$3.8 Million**



25. FIRMS FROM SECTION C INVOLVED IN THIS PROJECT

a.	(1) FIRM NAME S & F Engineers, Inc.	(2) FIRM LOCATION (City and State) Fort Lauderdale, Florida	(3) ROLE Structural Engineering
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	<b>20. EXAMPLE PROJECT KEY NUMBER</b>  <div style="text-align: center; border: 1px solid black; padding: 5px;"><b>5</b></div>				
<b>21. TITLE AND LOCATION (City and State)</b>  <b>BROWARD COUNTY JUDICIAL CENTER</b> <i>Fort Lauderdale, Florida</i>	<b>22. YEAR COMPLETED</b> <table border="1" style="width: 100%;"> <tr> <td style="width: 50%; text-align: center;">PROFESSIONAL SERVICES</td> <td style="width: 50%; text-align: center;">CONSTRUCTION (if applicable)</td> </tr> <tr> <td style="text-align: center;">2010</td> <td style="text-align: center;">2012</td> </tr> </table>	PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)	2010	2012
PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)				
2010	2012				

<b>23. PROJECT OWNER'S INFORMATION</b>		
<b>a. PROJECT OWNER</b>  Broward County, Florida	<b>b. POINT OF CONTACT NAME</b>  Juan Catusus	<b>c. POINT OF CONTACT TELEPHONE NUMBER</b>  (954) 357-6177

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

S & F Engineers, Inc., provided structural engineering services for this project. The work included replacement of doors, windows, curtain walls, skylights and new anchorage for existing roof top equipment.

In addition to meeting building codes, the exterior building components had to meet FM Global requirement. The design was completed within the strict time limit set forth by the FEMA which provided most of the funding for the project.



<b>25. FIRMS FROM SECTION C INVOLVED IN THIS PROJECT</b>			
<b>a.</b>	(1) FIRM NAME S & F Engineers, Inc.	(2) FIRM LOCATION (City and State) Fort Lauderdale, Florida	(3) ROLE Structural Engineering
<b>b.</b>	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
<b>c.</b>	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
<b>d.</b>	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
<b>e.</b>	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
<b>f.</b>	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER  <b>6</b>				
21. TITLE AND LOCATION (City and State)  <b>BROWARD COUNTY JUDICIAL COMPLEX MIDRIDE BUILDING CURTAIN-WALL REPLACEMENT</b> <i>Fort Lauderdale, Florida</i>	22. YEAR COMPLETED <table border="1"> <tr> <td>PROFESSIONAL SERVICES</td> <td>CONSTRUCTION (if applicable)</td> </tr> <tr> <td>2006</td> <td>2007</td> </tr> </table>		PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)	2006	2007
PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)					
2006	2007					

23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER Broward County, Florida	b. POINT OF CONTACT NAME Jack Shim	c. POINT OF CONTACT TELEPHONE NUMBER (954) 357-6177

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

S & F Engineers, Inc. provided structural engineering and special inspection services for this project. The completed work included review of hurricane damages, analysis and design of existing structural framing supporting the glazing, design & specifications of new impact resistant glazing. S&F also assisted the county in hurricane damage claim for the insurance company.

In addition to the glazing replacement, S & F provided structural engineering services for the re-roofing, new roof top equipment support and replacing light poles for this building and the adjoining garage structure after hurricane Wilma.



25. FIRMS FROM SECTION C INVOLVED IN THIS PROJECT

a.	(1) FIRM NAME S & F Engineers, Inc.	(2) FIRM LOCATION (City and State) Fort Lauderdale, Florida	(3) ROLE Structural Engineering
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE



<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER  <div style="text-align: center; font-size: 1.2em;">7</div>
21. TITLE AND LOCATION (City and State)  <b>BROWARD COUNTY GOVERNMENT CENTER PARKING GARAGES STRUCTURAL REPAIRS</b> <i>Fort Lauderdale, Florida</i>	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES  <div style="text-align: center;">2009</div>	CONSTRUCTION (if applicable)  <div style="text-align: center;">2010</div>
23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER  <div style="text-align: center;">Broward County, Florida</div>	b. POINT OF CONTACT NAME  <div style="text-align: center;">Helena Saleta</div>	c. POINT OF CONTACT TELEPHONE NUMBER  <div style="text-align: center;">(954) 357-6484</div>

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

S & F provided structural engineering services and special inspection services for this project. Work under this project included structural repairs at the existing connected garage buildings.

In the 1200 Car Garage, cracked concrete beams, precast joist and columns, corroded steel bearing plates and expansion joists were repaired.

Repairs in the 350 Car Garage included concrete cracks and spalls throughout the 55 year old structure. In addition, all guard rails and hand rails were replaced at one of the stairs in the 350 car garage.



25. FIRMS FROM SECTION C INVOLVED IN THIS PROJECT			
a.	(1) FIRM NAME S & F Engineers, Inc.	(2) FIRM LOCATION (City and State) Fort Lauderdale, Florida	(3) ROLE Structural Engineering
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

## G. KEY PERSONNEL PARTICIPATION IN EXAMPLE PROJECTS

[illegible]

## 29. EXAMPLE PROJECTS KEY

NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)	NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)
1	Urban Leage of Broward County Community Empowerment Center	6	Broward County Judicial Complex Midrise Building Curtain Wall Replacement
2	JAFCD Respite & Residential Center	7	Broward County Government Center 1200 & 350 Car Parking Garages - Structural Repairs
3	Miramar Ansin Park Community Center and Sports Complex	8	
4	Fire Station #47	9	
5	Broward County Judicial Complex East Wing Wind Mitigation	10	

#### H. ADDITIONAL INFORMATION

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

## S & F Engineers, Inc.



### FIRM PROFILE

Since 2001, S&F Engineers, Inc. worked with nearly every major city building department in South Florida on a regular basis while providing high-quality, creative and conscientious structural engineering services to a diverse clientele including Architects, Contractors, Developers, Building Owners, Facility Managers and Government Agencies. In the past thirteen years, we have been involved in over a thousand projects ranging from small repair work to new building projects costing over \$100 million. In that the majority of our completed projects were permitted in Florida, we are very familiar with the Florida Building Code and the associated codes that it references such as, ASCE 7 (for wind loads).

Services provided by SFE includes, structural design for new construction, design of building additions, existing building evaluations for new occupancy, structural integrity studies, structural repair design, construction inspections, special inspection of structures, peer review and expert witness testimonies.

**Mr. Sritharan, P.E.**, principal and founder of *S & F Engineers, Inc.* has over twenty-three years of experience in structural design and is responsible for structural design, developing design procedures and standards, quality control of designs and drawing products. **Ms. Donata Williams, P.E., LEED AP** serves as Director of Engineering and handles project management, structural design and construction document production controls. She has over 13 years of experience in the design of structural systems and project management.

From its office centrally located in Fort Lauderdale, SFE serves the tri-county area very effectively and its exceptionally qualified and trained staff insures all of our projects meet the clients' lofty expectations. The firm currently has 9 employees, including six (6) engineers and two (2) CAD designers with more than 65 years of total experience in structural engineering.

SFE has been certified as Small, Disadvantaged and/or Minority Owned Business (CBE/DBE/MBE) by Broward County under the Uniform Certification Program (UCP) administered by FDOT, The School District of Palm Beach County, State of Florida office of supplier diversity and several other agencies.

#### I. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

31. SIGNATURE

32. Date

10/31/2014

33. NAME AND TITLE

SRI S. SRITHARAN, P.E., PRINCIPAL



<b>ARCHITECT - ENGINEER QUALIFICATIONS</b>	1. SOLICITATION NUMBER (If any) RFQ 4436-14-RD
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**PART 11- GENERAL QUALIFICATIONS**

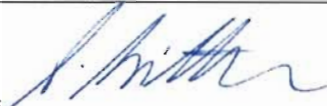
*(If a firm has branch offices, complete for each specific branch office seeking work.)*

2a. FIRM (OR BRANCH OFFICE) NAME S & F Engineers, Inc.			3. YEAR ESTABLISHED 2001	4. DUNS NUMBER 09-516-4492
2b. STREET 2925 W. Cypress Creek Road, Suite 200			<b>5. OWNERSHIP</b>	
			a. TYPE Corporation (Florida)	
2c. CITY Fort Lauderdale	2d. STATE FL	2e. ZIP CODE 33309	b. SMALL BUSINESS STATUS DBE, CBE, MBE	
6a. POINT OF CONTACT NAME AND TITLE Sri S. Sritharan, P.E., Principal			7. NAME OF FIRM (If block 2a is a branch office)	
6b. TELEPHONE NUMBER 954-938-0020			6c. E-MAIL ADDRESS sri@sfengineers.com	
8a. FORMER FIRM NAME(S) (If any)			8b. YR ESTABLISHED	8c. DUNS NUMBER

9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. No. of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) Firm	(2) Branch			
57	Structural Engineer	6		A06	Airports	3
09	CADD Technician	2		B02	Bridges	1
02	Administrative	1		CO2	Cemeteries	1
				C06	Churches	1
				C10	Commercial Buildings	2
				C11	Community Centers	1
				C12	Communication systems	1
				E02	Educational Facilities	1
				F03	Firehouses	1
				H09	Hotels	1
				H11	Housing-Residential	2
				J01	Judicial facilities	1
				R06	Rehabilitation-Structures	1
				S09	Structural Design-Special Str.	1
				T02	Testing & Inspections	1
				W03	Warehouses	1
Total		9				

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS		PROFESSIONAL SERVICES REVENUE INDEX NUMBER	
(Insert revenue index number shown at right)		1. Less than \$100,000	6. \$2 million to less than \$5 million
a. Federal Work	1	2. \$100,000 to less than \$250,000	7. \$5 million to less than \$10 million
b. Non-Federal Work	4	3. \$250,000 to less than \$500,000	8. \$10 million to less than \$25 million
c. Total Work	4	4. \$500,000 to less than \$1 million	9. \$25 million to less than \$50 million
		5. \$1 million to less than \$2 million	10. \$50 million or greater

<b>12. AUTHORIZED REPRESENTATIVE</b>	
The foregoing is a statement of facts.	

a. SIGNATURE 	b. DATE October 31, 2014
c. NAME AND TITLE Sri S. Sritharan, P.E., Principal	

# ARCHITECT - ENGINEER QUALIFICATIONS

## PART I - CONTRACT-SPECIFIC QUALIFICATIONS

### A. CONTRACT INFORMATION

1. TITLE AND LOCATION (City and State)

Continuing Contract for Architectural Design Services (PW 14-016), Hollywood, Florida

2. PUBLIC NOTICE DATE

October 13, 2014

3. SOLICITATION OR PROJECT NUMBER

RFQ-4436-14-RD

### B. ARCHITECT-ENGINEER POINT OF CONTACT

4. NAME AND TITLE

Patrick J. Gibney, P.E., Vice President, Engineering

5. NAME OF FIRM

Craven Thompson & Associates, Inc.

6. TELEPHONE NUMBER

(954) 739-6400

7. FAX NUMBER

(954) 739-6409

8. E-MAIL ADDRESS

pgibney@craventhompson.com

### C. PROPOSED TEAM

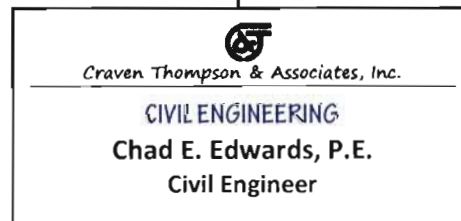
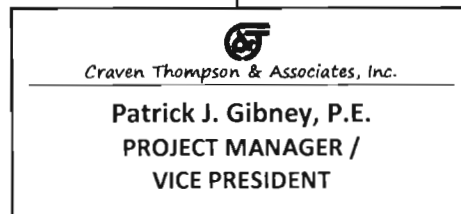
(Complete this section for the prime contractor and all key subcontractors.)

	(Check)			9. FIRM NAME	10. ADDRESS	11. ROLE IN THIS CONTRACT
	PRIME	J-V PARTNER	SUBCON-TRACTOR			
a.			X	Craven Thompson & Associates, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	3563 NW 53 <sup>rd</sup> Street Fort Lauderdale, Florida 33309	Civil Engineering
b.				<input type="checkbox"/> CHECK IF BRANCH OFFICE		
c.				<input type="checkbox"/> CHECK IF BRANCH OFFICE		
d.				<input type="checkbox"/> CHECK IF BRANCH OFFICE		
e.				<input type="checkbox"/> CHECK IF BRANCH OFFICE		
f.				<input type="checkbox"/> CHECK IF BRANCH OFFICE		

### D. ORGANIZATIONAL CHART OF PROPOSED TEAM

☒ (Attached)

D. ORGANIZATIONAL CHART OF PROPOSED TEAM





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

<b>12. NAME</b> Patrick J. Gibney, P.E.	<b>13. ROLE IN THIS CONTRACT</b> Civil Engineer / Vice President	<b>14. YEARS EXPERIENCE</b> <table border="1"> <tr> <td>a. TOTAL</td> <td>b. WITH CURRENT FIRM</td> </tr> <tr> <td align="center">27</td> <td align="center">21</td> </tr> </table>		a. TOTAL	b. WITH CURRENT FIRM	27	21
a. TOTAL	b. WITH CURRENT FIRM						
27	21						
<b>15. FIRM NAME AND LOCATION (City and State)</b> Craven Thompson & Associates, Inc., 3563 N.W. 53 <sup>rd</sup> Street, Fort Lauderdale, Florida 33309							
<b>16. EDUCATION (DEGREE AND SPECIALIZATION)</b> Rutgers, The State University, Bachelor of Science, Civil Engineering (1987)		<b>17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)</b> Professional Engineer - Florida No. 49428 (1995)					
<b>18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)</b> American Society of Civil Engineers							

**19. RELEVANT PROJECTS**

(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
<b>a.</b> (1) TITLE AND LOCATION (City and State) Broward County Courthouse Fort Lauderdale, Florida  (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Principal Civil Engineer overseeing civil engineering design and permitting services for the construction of the new courthouse and parking garage. The project was permitted through the Broward County EPD, the City, Broward County Traffic Engineering Division, and the Broward County Public Health Unit.	<input checked="" type="checkbox"/> Check if project performed with current firm		
<b>b.</b> (1) TITLE AND LOCATION (City and State) Miramar Regional Park Miramar, Florida  (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Principal Civil Engineer responsible for the civil engineering design and permitting for a 170-acre active sports park; includes tennis, soccer, football, softball and swimming facilities; picnic pavilions for small to corporate site gatherings.	<input checked="" type="checkbox"/> Check if project performed with current firm		
<b>c.</b> (1) TITLE AND LOCATION (City and State) Greenacres Municipal Complex Greenacres, Florida  (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Principal Civil Engineer overseeing the progress and management of engineering staff for the site development of a new City Hall and Public Works Facility on a vacant parcel.	<input checked="" type="checkbox"/> Check if project performed with current firm		
<b>d.</b> (1) TITLE AND LOCATION (City and State) Clematis Street Garage West Palm Beach, Florida  (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Principal Engineer overseeing civil design and permitting for Clematis Parking Garage. Project is located in downtown West Palm Beach across Quadrille Boulevard and the railroad tracks from the new City of West Palm Beach City Hall and Library. The garage is located between, and can be accessed from, Banyan Boulevard and Clematis Street.	<input checked="" type="checkbox"/> Check if project performed with current firm		
<b>e.</b> (1) TITLE AND LOCATION (City and State) Nob Hill Passive Park Sunrise, Florida  (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Principal Civil Engineer overseeing civil engineering design and permitting services for the Nob Hill Passive Park. This project is a 4.69-acre vacant site located on the east side of Nob Hill Road, approximately 1,250 feet south of Commercial Boulevard.	<input checked="" type="checkbox"/> Check if project performed with current firm		
<b>f.</b> (1) TITLE AND LOCATION (City and State) Aventura General Consulting Services Aventura, Florida  (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Assisted in completing numerous capital improvement projects including: civil engineering; engineering studies and reports; project management; roadway and drainage improvements; infrastructure improvements; permitting; park projects; street resurfacing; traffic improvement projects; roadway lighting; bulkhead studies; plan reviews; permitting; bidding assistance; and construction administration services.	<input checked="" type="checkbox"/> Check if project performed with current firm		

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

<b>12. NAME</b> Chad E. Edwards, P.E.	<b>13. ROLE IN THIS CONTRACT</b> Civil Engineer	<b>14. YEARS EXPERIENCE</b> <table border="1"> <tr> <td>a. TOTAL</td> <td>b. WITH CURRENT FIRM</td> </tr> <tr> <td align="center">16</td> <td align="center">13</td> </tr> </table>		a. TOTAL	b. WITH CURRENT FIRM	16	13
a. TOTAL	b. WITH CURRENT FIRM						
16	13						
<b>15. FIRM NAME AND LOCATION (City and State)</b> Craven Thompson & Associates, Inc., 3563 N.W. 53 <sup>rd</sup> Street, Fort Lauderdale, Florida 33309							
<b>16. EDUCATION (DEGREE AND SPECIALIZATION)</b> Clarkson University, Potsdam, New York (1997) Bachelor of Science - Civil Engineering Major with Environmental Concentration		<b>17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)</b> Professional Engineer - Florida No. 59306 (2003)					
<b>18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)</b>							

**19. RELEVANT PROJECTS**

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
Oakland Park Boulevard Passive Park Sunrise, Florida	PROFESSIONAL SERVICES 2011	CONSTRUCTION (If applicable) 2014
<b>a. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE</b> <input checked="" type="checkbox"/> Check if project performed with current firm Civil project manager designing and permitting the civil engineering civil engineering for the 0.93 acre vacant site located on the east side of NW 90th Terrace between Oakland Park Boulevard and NW 38th Street.		
DEA South Florida Laboratory Miami-Dade County, Florida	PROFESSIONAL SERVICES 2009	CONSTRUCTION (If applicable) 2011
<b>b. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE</b> <input checked="" type="checkbox"/> Check if project performed with current firm Civil project manager designing and permitting the civil engineering for the DEA Facility, a 57,000 square foot Build to Suit DEA Laboratory for the GSA on a GSA preselected site encompassing 9.14 acres.		
Broward County Life Sciences Health Simulation Laboratory Davie, Florida	PROFESSIONAL SERVICES 2011	CONSTRUCTION (If applicable) 2014
<b>c. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE</b> <input checked="" type="checkbox"/> Check if project performed with current firm Civil project manager designing and permitting services for the proposed construction of a 64,097 square foot three-story Health Science Simulation Center (HSSC) to provide access to the latest advances in simulation technology.		
Broward County Courthouse Fort Lauderdale, Florida	PROFESSIONAL SERVICES 2011	CONSTRUCTION (If applicable) 2015
<b>d. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE</b> <input checked="" type="checkbox"/> Check if project performed with current firm Civil project manager designing and permitting the civil engineering for the construction of the new courthouse and parking garage. The project was permitted through the Broward County EPD, the City, Broward County Traffic Engineering Division, and the Broward County Public Health Unit.		
Young at Art Museum and Broward Public Library Davie, Florida	PROFESSIONAL SERVICES 2012	CONSTRUCTION (If applicable) 2013
<b>e. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE</b> <input checked="" type="checkbox"/> Check if project performed with current firm Civil project manager provided Civil Engineering, Permitting and Construction Administration Services. The challenges included maximizing site layout while avoiding wide existing easements, coordinating off-site driveway connections with Town of Davie, and securing variances from the Central Broward Water Control District.		

<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		<b>20. EXAMPLE PROJECT KEY NUMBER</b>  <b>1</b>
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<b>21. TITLE AND LOCATION (CITY AND STATE)</b>	<b>22. YEAR COMPLETED</b>	
<b>Broward County Courthouse</b> Fort Lauderdale, Florida	PROFESSIONAL SERVICES 2009 - 2010	CONSTRUCTION (If applicable) 2013 - 2015

<b>23. PROJECT OWNER'S INFORMATION</b>
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a. PROJECT OWNER AECOM - Spillis Candela	b. POINT OF CONTACT NAME Mr. Daniel Ayers, Project Manager IV	c. POINT OF CONTACT TELEPHONE NUMBER (954) 357-5638
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**24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT** *(Include scope, size, and cost)*  
 Craven Thompson & Associates, Inc. was retained by the County through AECOM to provide surveying and civil engineering for the new courthouse building. The new Broward County Courthouse project is located at the Corner of SE 1st Avenue and SE 6th Street in Fort Lauderdale. The project consists of a new Courthouse building of approximately 700,000 SF of finished space to accommodate the needs of civil and family courts. Secured parking for approximately 120 judges and department heads is provided within the proposed parking garage. The Project will be designed to comply with a Certified Level according to the U.S. Green Building Council's Leadership in Energy & Environmental Design (LEED) Rating System.



<b>25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT</b>
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a.	(1) FIRM NAME Craven Thompson & Associates, Inc.	(2) FIRM LOCATION (City and State) 3563 NW 53 <sup>rd</sup> Street Fort Lauderdale, Florida 33309	(3) Role Sub-consultant - Surveying and Civil Engineering Services
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) Role
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) Role
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) Role
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) Role
f.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) Role



<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		<b>20. EXAMPLE PROJECT KEY NUMBER</b> <b>2</b>
<b>21. TITLE AND LOCATION (CITY AND STATE)</b> <b>Government Multi-Service Complex</b> Miramar, Florida		<b>22. YEAR COMPLETED</b> PROFESSIONAL SERVICES: 2009 CONSTRUCTION (If applicable): 2009
<b>23. PROJECT OWNER'S INFORMATION</b>		
a. PROJECT OWNER PGAL Architects	b. POINT OF CONTACT NAME Mr. Ian Nestler Project Manager	c. POINT OF CONTACT TELEPHONE NUMBER (561) 988-4002
<b>24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT</b> <i>(Include scope, size, and cost)</i>		

Craven Thompson and Associates, Inc. were the civil engineer and landscape architect for this new fire station to serve the residents of the City of Miramar. Professional services included design and permitting of the paving, drainage, water and sewer systems; and construction services. The project also included demolition of the former City Hall building and associated amenities and infrastructure; the renovation of Fire Station No. 19; and off-site roadway improvements. The project site is located on the south side of Miramar Parkway at SW 67<sup>th</sup> Avenue.



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME Craven Thompson & Associates, Inc.	(2) FIRM LOCATION <i>(City and State)</i> 3563 NW 53 <sup>rd</sup> Street Fort Lauderdale, Florida 33309	(3) Role Sub-consultant - Civil Engineering
b.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) Role
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) Role
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) Role
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) Role

<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		<b>20. EXAMPLE PROJECT KEY NUMBER</b> <b>3</b>
<b>21. TITLE AND LOCATION (CITY AND STATE)</b> <b>DEA South Florida Laboratory</b> Miami-Dade, Florida		<b>22. YEAR COMPLETED</b> PROFESSIONAL SERVICES: 2008-2009 CONSTRUCTION (If applicable): 2011
<b>23. PROJECT OWNER'S INFORMATION</b>		
<b>a. PROJECT OWNER</b> Cambridge	<b>b. POINT OF CONTACT NAME</b> Mr. Ari Malik Project Manager	<b>c. POINT OF CONTACT TELEPHONE NUMBER</b> (703) 925-5235
<b>24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT</b> <i>(Include scope, size, and cost)</i>		

The DEA Facility is a 57,000 square foot Build to Suit DEA Laboratory for the GSA on a GSA preselected site encompassing 9.14 acres. The site is located within the master planned Beacon Lakes Business Park, a 478-acre business park, in Unincorporated Miami-Dade County. The building was designed to meet specific Project Program Document Drawings (PPD). The building features state of the art analytical labs, organic chemistry labs, NMR magnetic lab, computer labs, training facility, secured evidence room, storage areas, library and administrative offices. Craven Thompson & Associates' responsibilities included the Site Civil and Landscape designs. The Civil and Landscape designs were required to meet PPD requirements, which in most case exceeded most local regulations and codes. The PPD documents contained very site specific design features that needed to be met such as flood protection requirements, parking lot and roadway design to prevent access to specific sections of the site, and landscaping requirements that met the Industrial Parks design criteria, but all met specific GSA requirements for a state of the art security system. This was a fast paced project that was designed and permitted within 1 year from our Notice to Proceed.



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME Craven Thompson & Associates, Inc.	(2) FIRM LOCATION <i>(City and State)</i> 3563 NW 53 <sup>rd</sup> Street Fort Lauderdale, Florida 33309	(3) Role Sub-consultant - Civil Engineering
b.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) Role
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) Role
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) Role

<b>QUALIFICATIONS FOR THIS CONTRACT</b> <i>(Present as many projects as requested by the agency, or 10 projects, if not specified.  Complete one Section F for each project.)</i>	<b>NUMBER</b> <b>4</b>
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21. TITLE AND LOCATION (CITY AND STATE)	22. YEAR COMPLETED	
City of Aventura - General Consulting Services Aventura, Florida	PROFESSIONAL SERVICES 2001 - Present	CONSTRUCTION (If applicable) Varies

23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER City of Aventura	b. POINT OF CONTACT NAME Mr. Antonio Tomei Capital Projects Manager	c. POINT OF CONTACT TELEPHONE NUMBER (305) 466-8923

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

Craven Thompson & Associates, Inc. (CTA) has served as the General Consultant for the City of Aventura since 2001. In this role we have completed numerous capital improvement projects including: civil engineering landscape architecture, surveying; engineering studies and reports; project management; roadway and drainage improvements; infrastructure improvements; permitting; park projects; street resurfacing; traffic improvement projects; roadway lighting; bulkhead studies; plan reviews; permitting; bidding assistance; and construction administration services.



Waterways Park



Yacht Club Way Bridge Repair



Country Club Dr. Exercise Trail Improvements

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT		
(1) FIRM NAME Craven Thompson & Associates, Inc.	(2) FIRM LOCATION <i>(City and State)</i> 3563 NW 53 <sup>rd</sup> Street Fort Lauderdale, Florida 33309	(3) Role Prime - Surveying, Planning, Civil Engineering, Landscape Architecture, and Construction Management
(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) Role
(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) Role
(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) Role
(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) Role



<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		<b>20. EXAMPLE PROJECT KEY NUMBER</b> <b>5</b>
<b>21. TITLE AND LOCATION (CITY AND STATE)</b> <b>Broward County Health Science Simulation Laboratory</b> Davie, Florida		<b>22. YEAR COMPLETED</b> PROFESSIONAL SERVICES: 2011 CONSTRUCTION (If applicable): 2014
<b>23. PROJECT OWNER'S INFORMATION</b>		
a. PROJECT OWNER ACAI & Associates, Inc.	b. POINT OF CONTACT NAME Mr. Donald Wilkin Project Manager	c. POINT OF CONTACT TELEPHONE NUMBER (954) 484-4000
<b>24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT</b> <i>(Include scope, size, and cost)</i>		

Civil design services for proposed construction of a 64,097 square foot three-story Health Science Simulation Center (HSSC) to provide access to the latest advances in simulation technology. The center is designed to offer future healthcare providers the ability to experience life-threatening patient care issues without negative repercussions.



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT		
a.	(1) FIRM NAME Craven Thompson & Associates, Inc.	(2) FIRM LOCATION <i>(City and State)</i> 3563 NW 53 <sup>rd</sup> Street Fort Lauderdale, Florida 33309
		(3) Role Sub-Consultant - Surveying Services, Civil Engineering
b.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>
		(3) Role
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>
		(3) Role
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>
		(3) Role
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>
		(3) Role

<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		<b>20. EXAMPLE PROJECT KEY NUMBER</b> <b>6</b>				
<b>21. TITLE AND LOCATION (CITY AND STATE)</b> <b>Young at Art Museum and Broward Public Library</b> Davie, Florida		<b>22. YEAR COMPLETED</b> <table border="1"> <tr> <td>PROFESSIONAL SERVICES</td> <td>CONSTRUCTION (If applicable)</td> </tr> <tr> <td>2012</td> <td>2013</td> </tr> </table>	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)	2012	2013
PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)					
2012	2013					
<b>23. PROJECT OWNER'S INFORMATION</b>						
<b>a. PROJECT OWNER</b> AECOM Design	<b>b. POINT OF CONTACT NAME</b> Ms. Erica Nelles, AIA, LEED AP BD+C Project Manager	<b>c. POINT OF CONTACT TELEPHONE NUMBER</b> (305) 447-3509				
<b>24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT</b> <i>(Include scope, size, and cost)</i>						

The 55,000 square foot Gold-LEED certified educational arts complex was built on 11.7 acres of land contributed by Broward County and includes a Broward County Library. Craven Thompson & Associates provided Surveying, Civil Engineering, Planning and Construction Administration Services. The challenges included maximizing site layout while avoiding wide existing easements, coordinating off-site driveway connections with Town of Davie, and securing variances from the Central Broward Water Control District.



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME Craven Thompson & Associates, Inc.	(2) FIRM LOCATION <i>(City and State)</i> 3563 NW 53 <sup>rd</sup> Street Fort Lauderdale, Florida 33309	(3) Role Sub-Consultant - Surveying, Civil Engineering
b.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) Role
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) Role
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) Role
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) Role

<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	<b>20. EXAMPLE PROJECT KEY NUMBER</b> <b>7</b>
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<b>21. TITLE AND LOCATION (CITY AND STATE)</b>	<b>22. YEAR COMPLETED</b>	
<b>Clematis Street Garage</b> West Palm Beach, Florida	PROFESSIONAL SERVICES 2007	CONSTRUCTION (If applicable) 2010

<b>23. PROJECT OWNER'S INFORMATION</b>
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<b>a. PROJECT OWNER</b> Song & Associates, Inc.	<b>b. POINT OF CONTACT NAME</b> Ms. Young Song, AIA President	<b>c. POINT OF CONTACT TELEPHONE NUMBER</b> (561) 655-2423
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**24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT** *(Include scope, size, and cost)*  
Clematis Parking Garage is located in downtown West Palm Beach across Quadrille Boulevard and the railroad tracks from the new City of West Palm Beach City Hall and Library. The garage is located between, and can be accessed from, Banyan Boulevard and Clematis Street. Craven Thompson & Associates, Inc. was the civil engineer responsible for site and utility design, permitting, and construction observation.



<b>25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT</b>
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a.	(1) FIRM NAME Craven Thompson & Associates, Inc.	(2) FIRM LOCATION <i>(City and State)</i> 3563 NW 53 <sup>rd</sup> Street Fort Lauderdale, Florida 33309	(3) Role Sub-Consultant - Surveying and Civil Engineering
b.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) Role
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) Role
d.			
e.			



<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		<b>20. EXAMPLE PROJECT KEY NUMBER</b> <b>8</b>
<b>21. TITLE AND LOCATION (CITY AND STATE)</b> <b>City of Greenacres Municipal Project</b> Greenacres, Florida		<b>22. YEAR COMPLETED</b> PROFESSIONAL SERVICES 2006 CONSTRUCTION (If applicable) 2008
<b>23. PROJECT OWNER'S INFORMATION</b>		
<b>a. PROJECT OWNER</b> PGAL Architects	<b>b. POINT OF CONTACT NAME</b> Ms. Kari Botek Project Manager	<b>c. POINT OF CONTACT TELEPHONE NUMBER</b> (561) 988-4002
<b>24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT</b> <i>(Include scope, size, and cost)</i> The Greenacres Municipal Complex consists of a 25,600 square foot City Hall, a 10,500 square foot Public Works Complex and a 19.5-acre heavy wooded site. Project involved the site development of a new City Hall and Public Works Facility on a vacant parcel. Crucial to the design and aesthetics of the project was the construction of a large lake serving both the drainage needs of the City of Greenacres as well as the runoff from Melaleuca Lane, a Palm Beach County Road. Sanitary sewer system required private gravity mains connecting to a private lift station. This lift station in turn connects to a Palm Beach County Water Utilities Department force main.		



<b>25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT</b>		
<b>a.</b>	<b>(1) FIRM NAME</b> Craven Thompson & Associates, Inc.	<b>(2) FIRM LOCATION (City and State)</b> 3563 NW 53 <sup>rd</sup> Street Fort Lauderdale, Florida 33309
<b>b.</b>	<b>(1) FIRM NAME</b>	<b>(3) Role</b> Sub-Consultant - Civil Engineering
<b>c.</b>	<b>(1) FIRM NAME</b>	<b>(2) FIRM LOCATION (City and State)</b>
<b>d.</b>	<b>(1) FIRM NAME</b>	<b>(3) Role</b>
<b>e.</b>	<b>(1) FIRM NAME</b>	<b>(2) FIRM LOCATION (City and State)</b>



<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	<b>20. EXAMPLE PROJECT KEY NUMBER</b> <b>9</b>
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21. TITLE AND LOCATION (CITY AND STATE)	22. YEAR COMPLETED
<b>Nova Southeastern University – The Center of Excellence for Coral Reef Sciences</b> Hollywood, Florida	PROFESSIONAL SERVICES 2010 CONSTRUCTION (If applicable) 2012

23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER Cannon Design	b. POINT OF CONTACT NAME Ms. Patricia Bou, AIA, LEED AP, Vice President	c. POINT OF CONTACT TELEPHONE NUMBER (703) 907-2300

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

The Project was designed to comply with a Certified Level according to the U.S. Green Building Council's Leadership in Energy & Environmental Design (LEED) Rating System. Craven Thompson & Associates was the Engineer of Record for this one of a kind project. Known as the Center of Excellence for Coral Reef Ecosystems Science Research Facility, the 86,000-square-foot building cost approximately \$30 million. NSU used a \$15-million federal stimulus grant and its own matching funds to build the facility. NSU was among 12 universities out of 167 applying nationwide to receive the competitive and prestigious grant from the U.S. Department of Commerce's National Institute of Standards and Technology. NSU was one of two universities that received the full amount of \$15 million. Using the largest research grant in NSU's history, the center is the only research facility in the nation dedicated to coral reef ecosystem research, which are the reefs and their surrounding environment. There is space for offices, laboratories that allow for research collaboration, training, and staging for fieldwork. The goal is to expand research by current and new faculty researchers, visiting scientists, post-doctoral fellows, and graduate students. **On April 1, 2013 this project won Silver LEED Certification. This project won the DBIA award for Overall Best Education Project in Florida. In July 2013 this project won the National Design Build Award and will be formally announced and presented at the 2013 Design-Build Conference & Expo in November 2013.**



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME Craven Thompson & Associates, Inc.	(2) FIRM LOCATION (City and State) 3563 NW 53 <sup>rd</sup> Street Fort Lauderdale, Florida 33309	(3) Role Sub-Consultant – Civil Engineering
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) Role
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) Role
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) Role



<b>F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT</b> <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>	<b>20. EXAMPLE PROJECT KEY NUMBER</b> <b>10</b>
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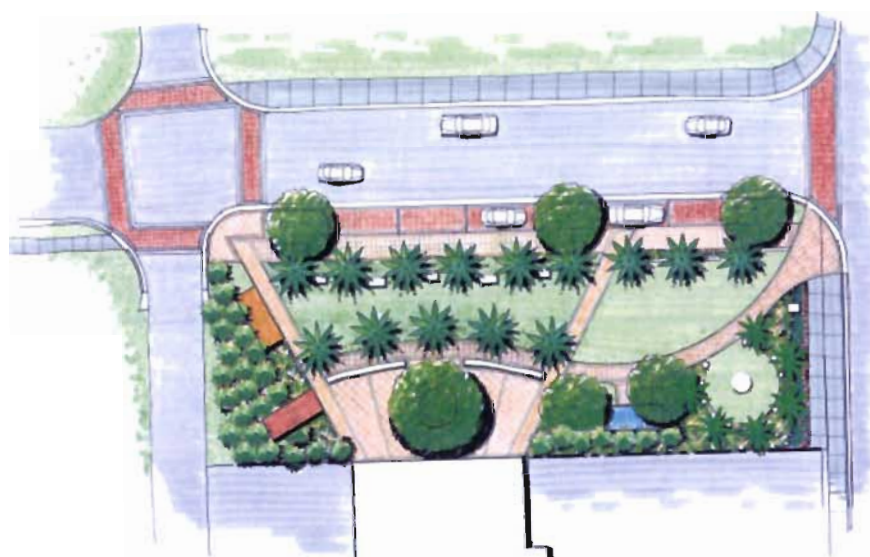
<b>21. TITLE AND LOCATION (CITY AND STATE)</b>	<b>22. YEAR COMPLETED</b>	
<b>Art Park</b> Oakland Park, Florida	PROFESSIONAL SERVICES 2012	CONSTRUCTION (If applicable) 2013

<b>23. PROJECT OWNER'S INFORMATION</b>
--

<b>a. PROJECT OWNER</b> City of Oakland Park	<b>b. POINT OF CONTACT NAME</b> Mr. Harris Hamid, P.E., Director Engineering & Community Development	<b>c. POINT OF CONTACT TELEPHONE NUMBER</b> (954) 630-4477
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**24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT** *(Include scope, size, and cost)*

The Urban Art Park is a ¼ acre space in the downtown core of Oakland Park. The park is designed to serve as a venue for art and sculpture installations, but also as a passive relaxing urban park space during times when no art is being displayed. The project consists of retrofitted cargo shipping containers that will serve as pavilions/art gallery spaces, a graffiti wall for ever-changing and evolving public art and podiums/seal blocks that will serve as art displays during art installations and exhibits. On street parking, widened pedestrian walkways, enhanced crosswalks and streetscape planting upgrades were included in the scope of the park. The project is currently under construction. Craven Thompson provided surveying, landscape architecture and civil engineering services.



<b>25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT</b>
--

a.	(1) FIRM NAME Craven Thompson & Associates, Inc.	(2) FIRM LOCATION <i>(City and State)</i> 3563 NW 53 <sup>rd</sup> Street Fort Lauderdale, Florida 33309	(3) Role Prime - Surveying, Landscape Architecture & Civil Engineering
b.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) Role
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) Role
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) Role



## H. ADDITIONAL INFORMATION

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

Craven Thompson & Associates, Inc. (CTA) has been an industry leader in the South Florida area since our inception in 1962. With our office located in South Florida, we have established a high-profile presence through the years and a reputation of excellent service to many varied clients, performing the full range of professional services. We have worked closely with many governmental agencies to provide services such as master planning, roadway design, landscape architecture, neighborhood improvements, water and wastewater design, GIS/Mapping, surveying, planning, stormwater management, streetscape, roadway beautification and construction management.

CTA has been providing professional services to the Tri-County area since the formation of the firm. CTA has been involved in the master planning, design, permitting, surveying, contract administration and construction management of numerous Capital Improvement Projects, including roadway design, the replacement and upgrade of water and sewer lines, new infrastructure, sewage pump stations, storm water drainage projects, and waterway projects. Our experience includes the design and construction of over 6,000 acres of neighborhood improvements in Broward County, including the South County Neighborhood Improvement Project (1,400 acres), Central County Neighborhood Improvement Project (1,800 acres), North Central County Neighborhood Improvement Project (950 acres) and the North County Neighborhood Improvement Projects (1,660 acres) as well as Utility Analysis Zones (895 acres). All of these projects included surveying, studies, modeling, cost estimating, design drawings, technical specifications and construction management for the replacement/rehabilitation of existing roadways and infrastructure and the construction of drainage facilities, pavement and landscaping. These projects started with a Basis of Design Report that addressed the infrastructure needs of the community and this report was then used as a guideline for future design and construction activities.

CTA presents many distinct and unique advantages which will assure timely and cost effective completion of projects. These advantages include the following:

- An experienced team: CTA staff has extensive experience with various types of unusual and difficult projects.
- Full service firm: CTA can provide all of the planning, landscape architecture, civil engineering, surveying, GIS and construction support services needed in-house.
- Project management: Organization lines and responsibilities are clearly defined for each project, ensuring that the best qualified individual is matched to a particular assignment.
- Familiarity with General Consultant Services contracts and redevelopment projects.
- Continuity: The Resources and staff available at CTA ensure responsive service and continuity throughout all phases of projects.

## I. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts

31. SIGNATURE



32. DATE

October 31, 2014

33. NAME AND TITLE

Patrick J. Gibney, P.E., Vice President, Engineering

# ARCHITECT ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (If any)

RFQ-4436-14-RD


## PART II - GENERAL QUALIFICATIONS

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

2a. FIRM (OR BRANCH OFFICE) NAME Craven Thompson & Associates, Inc.			3. YEAR ESTABLISHED 1962		4. DUNS NUMBER 06-362-4910	
2b. STREET 3563 N.W. 53 <sup>rd</sup> Street			5. OWNERSHIP			
2c. CITY Fort Lauderdale			a. TYPE Corporation			
2d. STATE Florida		2e. ZIP CODE 33309		b. SMALL BUSINESS STATUS N/A		
6a. POINT OF CONTACT NAME AND TITLE Patrick J. Gibney, P.E., Vice President, Engineering			7. NAME OF FIRM (If block 2a is a branch office) Same			
6b. TELEPHONE NUMBER (954) 739-6400		6c. E-MAIL ADDRESS pgibney@craventhompson.com				
8a. FORMER FIRM NAME(S) (If any) Davis and Craven, Inc./Davis, Craven, Thompson, Inc./Craven Thompson, Inc.			8b. YR. ESTABLISHED 1961 / 1973 / 1975		8c. DUNS NUMBER	

9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS					
a. Function Code	b. Discipline	c. No. of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)	a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) FIRM	(2) BRANCH						
02	Administrative	11		A06	Airports; Term. & Hangars	6	L01	Lab.; Med. Research Facilities	3
08	AutoCAD Technicians	4		A08	Animal Facilities	1	L02	Land Surveying	1
12	Civil Engineers	15		A11	Auditoriums & Theaters	1	L04	Libraries; Museums; Galleries	2
15	Construction Inspectors	8		B01	Barracks; Dormitories	1	O01	Office Bldgs.; Industrial Parks	5
16	Const. Management	1		B02	Bridges	1	P05	Planning (Comm., Regional)	1
38	Land Surveyor	14		C06	Churches; Chapels	1	P06	Planning (Site, Installation)	2
39	Landscape Architect	3		C10	Commercial Bldg.; Shopping	6	P13	Public Safety Facilities	3
47	Planners; Urban/Regional	1		C11	Community Facilities	4	R03	Railroad; Rapid Transit	3
				D07	Dining Halls; Clubs; Rest.	1	R04	Rec. Fac. (Parks, Marinas)	6
				E02	Educational Facilities	6	R06	Rehabilitation (Buildings)	2
				E09	Environmental Impact Studies	1	R09	Resources Recov.; Recycling	1
				E11	Environmental Planning	1	R11	Rivers; Canals; Waterways	2
				F02	Field Houses; Gyms; Stadiums	1	S04	Sewage Collection, Treatment	5
				G01	Garages; Vehicle Maint. Fac.	4	S07	Solid Wastes; Incin.; Landfill	5
				H01	Harbors; Ship Terminal Fac.	7	S10	Surveying; Platting; Mapping	1
				H06	High-rise	1	S13	Storm Water Handling & Fac.	6
				H07	Hwys.; Streets; Parking Lots	7	T02	Testing and Inspection Serv.	1
				H09	Hospital & Medical Facilities	5	T03	Traffic & Trans. Engineer	4
				H10	Hotels; Motels	4	T04	Topo. Survey & Mapping	1
				H11	Housing (Res., Apts., Condo)	7	U02	Urban Renewals; Comm. Dev.	9
				I01	Industrial Buildings	5	W01	Warehouses & Depots	1
				I06	Irrigation; Drainage	3	W02	Water Resources; Hydrology	2
				J01	Judicial & Courtroom Fac.	3	W03	Water Supply; Treatment	4
	Other Employees								
	Total	57							

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS (Insert revenue index number shown at right)		PROFESSIONAL SERVICES REVENUE INDEX NUMBER	
a. Federal Work	1	1. Less than \$100,000	6. \$2 million to less than \$5 million
b. Non-Federal Work	8	2. \$100,000 to less than \$250,000	7. \$5 million to less than \$10 million
c. Total Work	8	3. \$250,000 to less than \$500,000	8. \$10 million to less than \$25 million
		4. \$500,000 to less than \$1 million	9. \$25 million to less than \$50 million
		5. \$1 million to less than \$2 million	10. \$50 million or greater

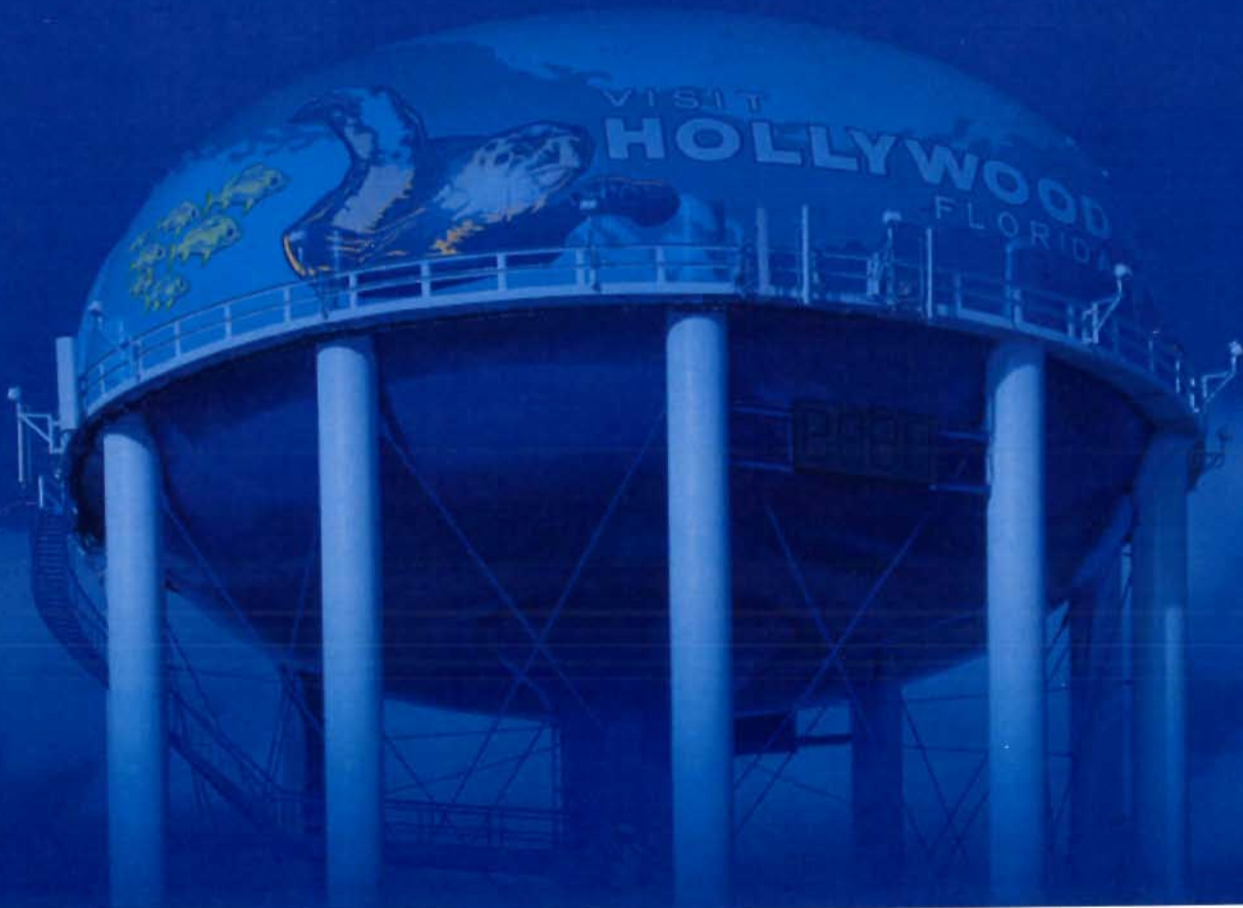
12. AUTHORIZED REPRESENTATIVE The foregoing is a statement of facts.	
a. SIGNATURE 	b. DATE October 31, 2014
c. NAME AND TITLE Patrick J. Gibney, P.E., Vice President, Engineering	





# 5

## PROFILE OF CONSULTANT





City of Hollywood, Office of the City Clerk  
2600 Hollywood Blvd, Room #221  
Hollywood, Florida 33020



**a. State whether your organization is national, regional or local.**

ACAI Associates, Inc. is a local firm. Our headquarters is located in Fort Lauderdale, Florida with branch offices in Boca Raton and Miami, Florida.

**b. State the location of the office from which your work is to be performed.**

Work is to be performed out of our main office, which is located at 2937 W. Cypress Creek Road, Suite 200, Fort Lauderdale, Florida 33309.

**c. Describe the firm, including the size, range of activities, etc.**

ACAI was founded in 1985, offering a wide range of services including planning, architecture, engineering, landscape architecture, roof consulting and construction management. ACAI has provided services on virtually all types of projects. Our design work runs the gamut from master planning through construction administration (CA) services for medical, educational, residential, industrial and commercial facilities. Our engineering work has focused on roofing consulting, including investigation, reports, recommendations and design. And our construction management is just that: Managing of construction activities.

With over 30 employees at ACAI, our project-tested architects, engineers and construction professionals consistently deliver innovative, functional, sustainable and cost-effective design solutions. A minority-business enterprise, ACAI has built a long-standing reputation for excellence in the planning and design of universities, schools, local and state government buildings, healthcare facilities, industrial and commercial businesses, and private and public corporations. ACAI brings a wealth of national and international design experience to our clients. The ACAI team's impressive track record of satisfied customers underscores our belief that innovative design and responsible construction management is the result of understanding client goals, building types and budgets while employing principal-level architects with proven design skills.



Nova Southeastern University - Center for Collaborative Research  
Davie, Florida

ACAI believes that good architecture is the physical manifestation of good ideas. We strive to create facilities that reflect a unique synthesis of their mission, functional purpose and, appropriately, express the spirit and personality of their ownership. Our design work is delivered through Building Information Modeling (BIM) and we're quite knowledgeable in BIM. Our commitment as skilled advisors to our client remains as it has been in the past -- answering needs with creative ideas, innovative solutions and well-executed, professional services.

**DESIGN CRITERIA SERVICES**

As a representative to the Owner, we believe that the design criteria professional (DCP) serves as the intermediary to the Owner, design builder and construction industry. This third party role requires the DCP to be both professionally and technically qualified to relay and translate the owner's needs into objectives that can be understood and quantified by the design, real estate and construction industries.

The DCP must have a strong understanding and appreciation of the design process while also understanding the construction marketplace and processes, so that the project can be presented to receive the best-value proposals and pricing when it is advertised. At ACAI, we believe a good DCP will always be fair and impartial in their reviews and decisions between owner and contractor and that the DCP works to deliver the most cost-efficient project without compromising integrity or quality.

**BUILDING INFORMATION MODELING**

The incorporation of traditional design and drafting techniques with the latest advances in 3D modeling and animation, computer renderings, CAD drawings, BIM and document management impart a greater level of accuracy into each ACAI project -- and





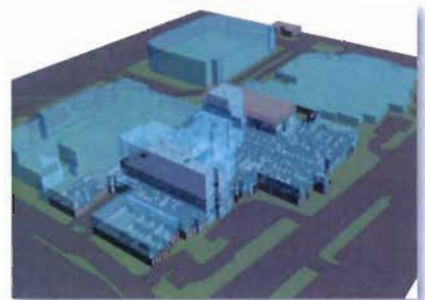
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better service to our clients. Cutting-edge technology is utilized for scanning and modeling throughout the pre-design, design and post-design phases to provide each project with greater efficiency, imagination and success; whether acting as third party consultants or design professionals.

Most recently, the use of BIM software has been preferred. BIM is used to explore a project's key physical and functional characteristics digitally before it's built, greatly reducing conflicts and streamlining the construction process. As an added value to the Owner, BIM contributes to the life-cycle of the building as it can be used as a facility management tool.

ACAI strongly supports the philosophy behind the buildingSMARTalliance (bSa). The bSa serves as a resource and forum where individuals who share an interest in the built environment, can explore ideas of integration and innovation through technological advancements as it relates to architects, engineers, contractors, subcontractors, facility managers, maintenance managers, building owners and educators. Members of the ACAI office and its Virtual Design & Construction Team work to integrate best practices associated with BIM platforms. We scan existing work as part of our field documentation and can take it a step further by integrating Sustainable Design and preparing the Construction Operations Building Information Exchange (COBie) deliverables in our design.



Broward Health Chris Evert Children's Hospital  
Fort Lauderdale, Florida



Whole Foods Market  
Fort Lauderdale, Florida

## PROFESSIONAL SERVICES

ACAI offers a full range of architectural, design and management services.



Broward Health General Medical Center - Empress Suite  
Fort Lauderdale, Florida

### SUSTAINABLE DESIGN

A member of the US Green Building Council, ACAI is firmly committed to "green design." We believe that designing with the environment in mind enhances our design opportunities and adds value to the project.

### MASTER PLANNING: URBAN, CAMPUS, SITE AND CPTED PLANNING

Multi-use facilities, large campuses, industrial and commercial complexes look to provide their users with strategically planned sites and facilities that not only meet their current requirements, but also allow for future expansions and renovation. Crime Prevention Through Environmental Design (CPTED) is an integral part of all our design work.



Nova Southeastern University - Horvitz Administration Building  
Davie, Florida

### RENOVATIONS

Renovation projects have long been a core business for ACAI, and our repeat clients give testament to our ability in this area of work. Much of our renovation work has come from our work in education and healthcare building types throughout the State and Federal government.

### MANAGEMENT, INTERIORS AND TENANT IMPROVEMENTS

We have considerable experience managing "build to suit" and "infill" projects, many of which have involved scheduling activities while the facility remains in use. When our services include interior design, we offer a complete package with schedules for color, finish selection and furniture specifications.





### **ADA REVIEW AND RETROFIT DESIGN**

Since the implementation of Federal ADA requirements, countless clients have needed to review their facilities for compliance. Our reviews involve thorough measurement and review of existing conditions; reports and recommendations; design alternatives; construction documentation; and specifications for bidding. The review of Life Safety Code issues to ensure that existing facilities are in compliance is also a standard procedure in all renovation projects.

### **ROOF CONSULTING AND ROOFING DESIGN SERVICES**

ACAI has more than 2 million square feet of roofing design experience. We have experience with specific involvement in all types of membranes and systems: Coal tar pitch, modified BITUMEN, built-up asphaltic, single-ply rubberized membrane, standing-seam metal and liquid applied. Most on-site work is phased in order to work around day-to-day operations and minimize interruption of building users. ACAI is a member of the Roofing Consultants Institute (RCI) and the National Roofing Contractors Association (NRCA).

### **ACAI Knows Municipal and Governmental Facilities**

In its twenty-nine year history, ACAI has designed numerous municipal and governmental facilities throughout the State of Florida that meet the Florida Building Code: From small interior remodeling to designing, programming and delivering entire facilities. This makes us very attuned to all procedures and requirements. Our Municipal and Local Government experience spans over three decades and our projects have included new buildings and additions and includes the following services: Assessment Reports, Master Planning, Programming, Architecture, Engineering, Landscape Architecture, Construction Administration and Management, Cost Estimating, Feasibility Studies, Roofing Consultation and Interior Design.

Our experience can be seen through our work on the Parkland Public Works and Fire Station Facility. In 2007 ACAI was commissioned by the City of Parkland as its Architect for the Design and Construction Administration of the Public Works/Fire Station Facility. Services included the programming, design, construction documents, bidding and contract administration services in the remodeling of an existing one story building which was expanded to house a Public Works and Fire Station Facility and designed as a Category IV essential facility with specific LEED elements.

Pleased with our work for the Public Works/Fire Station Facility, in 2012 the City of Parkland once again selected us as Architect for the Design & Construction Administration of the Western Fire Station #109. This new facility includes three (3) apparatus bays, a 3,000 s.f. dormitory area, a full kitchen, BBQ patio, entertainment room, decontamination areas and a training room. The design also includes a Public Services Facility building, which will house a Broward County Sheriff's office. This is a safety building and it was designed using Building Information Modeling (BIM) technology. Services for this project include programming, design, construction documents, specifications, bidding and construction administration.

Under our Continuing contract with the City of Miramar, ACAI was selected to provide Architectural services in the further development of the City of Miramar's Ansin Park. This project is a 2,500 square foot Fitness Center Building, located at the rear of the existing Ansin Sports Complex. Our scope of services includes Architecture, Engineering, specifications writing, cost estimating, quality assurance & quality control, construction observation, administration and project management.

In addition, our related experience includes the following notable projects: the City of Miramar Ansin Park Community Center and Sports Complex, Miami Lakes Royal Oaks Park Community Center, City of Hallandale Beach Bridge Beautification, City of Hallandale Beach Landscape Architecture for Medians, Ansin Park Fitness Center and Press Box, Broward County Ravenswood Bus Maintenance Facility and Parking Garage and Florida National University Classroom & Parking Garage Expansion. We currently have Continuing Service Contracts with Broward College, the State of Florida, the Cities of Fort Lauderdale, Tamarac, Pompano Beach and Miramar, Miami-Dade County Public Schools, the School Boards of Broward and Palm Beach Counties and Nova Southeastern University, amongst others. Services under these contracts are varied ranging from ADA audits and Programming to LEED Consulting and Full-Design Services.

### **We Meet Project Schedules and Budgets**

The ACAI team understands that developing and maintaining a schedule is of paramount importance for the success of the program. Key members of the team have consistently demonstrated their ability to work with the city and successfully manage



the delivery of the projects. We understand the design standards, practices and protocols. We have the institutional knowledge, technical expertise and know how to get things. The City will benefit from a team that has no learning curve, and we can focus immediately on moving forward, developing project scopes and schedules, and tracking progress to those schedules.

We strive to provide our clients with the best quality product at the best price. The basic tenet of the Firm's cost control is that cost expertise is an integral part of the design team's skill - a proactive, rather than reactive process. Most of the critical decisions affecting project cost are made in the early stages of design. For this reason, ACAI conducts cost comparison studies at every phase as design moves from concept through its various evolutionary stages.

Value engineering options are entertained prior to the completion of Construction Documents to assure the best quality product, at the lowest cost to the Client. ACAI's low bid to estimate range has historically been less than 2.5%, reflecting care and accuracy in cost estimating and design. This approach to Cost Control has positively contributed toward lowering construction costs, improving design efficiency and accelerating the schedule without sacrificing our client's objectives.

We provide schedule control using two methods and programs. In-house uses Microsoft Project to schedule the work in our office. Every Monday morning at our Project Management Meeting all projects in the office are reviewed and man power assigned for the week. Manpower is adjusted to fit this approved established/schedule so that deadlines are met.

ACAI's QC/QA Program is part of the Firm's Total Quality Management approach to its projects (a copy of the Program is available upon request) and entails the review of documents at pre-established phases of development to ensure that all plans and documents conform to Client Standards and Criteria, and are void of errors and omissions, within the bounds of Standard of Care established for the industry. QC/QA begins with an internal "start-up" meeting involving all key project individuals. The Scope of Services, tasks, budgetary review and project accountability procedures are reviewed, along with the project schedule for each phase of the project. Independent reviews of documentation are performed at pre-determined points in the progress of the project (Schematic Design, Design Development and CD phases) and entail the completion of a Review Checklist and review of all drawings and specifications.

Each Consultant on the ACAI Team is involved in the QC/QA review, and their documentation for the project is reviewed for coordination and completeness. When the QC Process has been completed, a QC sign-off document is then executed and retained in the project files.

#### **In-House/Special Experience**

ACAI is a licensed Architecture, General Contracting, Landscape Architecture and Engineering Firm and is qualified to practice in all of these disciplines. We have extensive cross-industry experience allowing us to help our clients find the best solution. As General Contractors we may apply for the Project Permit on behalf of our client. By doing this during the Bidding Phase, any permit questions can be resolved and any modifications, if required, can be issued to the Bidders by Addendum so that the Bid Price includes all costs and requirements. This allows an Award of the Construction Contract may be made without any increase in cost.

Our experience with property management, engineering, construction and open-end work sets us apart from the rest of the competition. We view our work from a different perspective: As a former owner of a property management company, we know about tenant moves, interior construction, expansions and new construction, space planning, programming, roofing, permitting, scheduling and the importance of being on time and on budget. These are typical issues of concern to Owners and area where we can help!

Code Review is an important step during the design and building process since only plans that pass review can be implemented. Reviews are performed by highly skilled and experienced Architects and Engineers who rely on the state and local codes to serve as a guide to ensure compliance and consistency in your projects. While many codes and checklists exist, the actual decision and review is generally based on the experience of the person in charge. The ACAI Team has that experience.





City of Hollywood, Office of the City Clerk  
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**d. Similar project experience satisfactorily completed within the past four (4) years.**

**MIRAMAR ANSIN PARK COMMUNITY CENTER AND SPORTS COMPLEX, Miramar, Florida**

**Description:** ACAI was contracted to provide Architectural services in the further development of the City of Miramar's Ansin Park. This new one story, 9,000 s.f. facility was a continuation of our previous work, which included the baseball pavilion. Its main function is to support daily park administration and the adjacent 5,000-seat track and field area as well as serving as a community center. It also includes a stadium seating screen wall.

Community center areas include game area, computers, lockers and a large multi-purpose room that can be divided into two spaces. Special features include a second floor press area/observation room, clock tower with electronic information board, and main covered porte-cochere at the entry. The Mediterranean Architectural style follows the style standards of the City.

**Contact Name:** Michel N. Magloire

**Contact Number:** (954) 883-5065



**CITY OF PARKLAND PUBLIC WORKS AND FIRE STATION FACILITY, Parkland, Florida**



**Description:** ACAI was commissioned to provide programming, design, construction documents, bidding and contract administration services to remodel an existing one story building and expand to a footprint of 7,545 sf to house a Public Works and Fire Station Facility designed as a Category IV essential facility. The project implemented LEED® design elements and was designed to USGBC Standards. Some of the sustainable principles include the use of solar energy, water efficient plumbing fixtures, energy efficient Air Conditioning units and a state of the art irrigation system which reduces water usage due to a ET controller broadcasting a wireless signal to automatically control the frequency of watering. The construction cost was \$1,949,000 and the project was completed in 2010.

**Contact Name:** Brian Archer

**Contact Number:** (954) 757-4153

**DANIA BEACH MARINA FACILITY COMPLEX, Dania Beach, Florida**

**Description:** ACAI Associates Inc. was selected by the prime consultant, Craven Thompson & Associates Inc., to provide Design and Post Design Services associated with the proposed improvements at the Dania Beach Marina Facility in the City of Dania Beach, Florida. This Project included the development of conceptual plans and drawings illustrating the proposed improvements along with the development of construction plans and specifications for the following facilities:

- New dock entrance kiosks & public pavilions
- Existing Harbormaster rest room renovations
- New Harbormaster building



ACAI reviewed the project program and proposed overall Marina Master Plan developed by the prime consultant and provided preliminary design, design development, construction documents, permitting and bidding services. ACAI's scope of work also included meetings and presentations to the City of Dania Beach Planning and Development staff, the Dania Beach City Commission, the Dania Beach Marine Advisory Board and Broward County Marine Advisory Committee. All work was completed in accordance with the specifications, parameters and requirements of the prime agreement with the City of Dania Beach.

**Contact Name:** Chad Edwards, P.E

**Contact Number:** (954) 739-6400





City of Hollywood, Office of the City Clerk  
2600 Hollywood Blvd, Room #221  
Hollywood, Florida 33020



#### **ANSIN PARK PHASE II FITNESS CENTER AND PRESS BOX, Miramar, Florida**



**Description:** ACAI was contracted to provide Architectural services in the further development of the City of Miramar's Ansín Park. This project is a 2,500 square foot Fitness Center Building, located at the rear of the existing Ansín Sports Complex. Our scope of services includes Architecture, Engineering, specifications writing, cost estimating, quality assurance & quality control, construction observation, administration and project management.

This project is similar to a previously submitted plan and includes site work involving the removal of planters, irrigation, landscaping and pavement at the rear of the existing building and replacement with concrete surface to match the existing plaza walkway. Modifications to the exterior and interior of the existing

building are limited to those elements affected by the construction of the new work with the added design of a 72 hour stand-by generator for the building security access, low voltage, voice and data connection along with an HVAC unit for the PressBox.

**Contact Name:** Bissy Vempala

**Contact Number:** (954) 602-3320

#### **EULA JOHNSON HOUSE, Fort Lauderdale, Florida**

**Description:** ACAI was contracted by the Community Redevelopment Agency of the City of Fort Lauderdale to perform architectural services in the redevelopment of several properties. Projects involved both interior and exterior renovations. ACAI's work was divided into multiple phases, including due diligence, a review and analysis of the existing property to determine potential for redevelopment, design, development of documents required for DRC review, construction documents and contract administration during construction.



ACAI's first assignment under this continuing services contract involved renovations to the historic Eula Johnson House. Plans called for the former residence to be converted into a Welcome Center / NAACP Office. This project involved both interior and exterior renovations. The interior renovations reflected the intent of the new office design, including appropriate finishes. Exterior modifications included new doors and windows, enclosure of the garage and northeast porch areas with the addition of metal grill accents, new canvas canopy to accent the new relocated entry, and painting. Site work included new parking, lighting and additional landscaping.

**Contact Name:** Bob Wojcik

**Contact Number:** (954) 828-4521

#### **e. Provide information on any litigation (settled or pending) the firm has been involved in within the last five (5) years.**

ACAI Associates Inc. has two claims to report within the past five years.

##### **"Thornton Construction Company, Inc. vs. LPI Realty, Inc., et al", case no. 0865431 CA 08**

This claim was settled and closed on March 28, 2011. In this lawsuit, ACAI served as both, a defendant and a cross-plaintiff, as a result of its counter-claim. This suit is summarized as follows: ACAI (the Architect) designed a 24,000 GSF building (the LPI Headquarters located in Doral, Florida), four stories in height. The Construction Contract was awarded to Thornton Construction Company, Inc. The Contractor failed to timely complete the building in accordance with the Contract Time in its contract and walked off the project. Subsequently the Contractor liened the property and sued the Owners, and the Architect, claiming delays and seeking the remaining balance on its contract. The Owner counter-claimed the Contractor seeking to recover the cost to complete the Project. In turn, ACAI filed its compulsory counterclaims against the Contractor, seeking to recover the additional costs resulting from extended professional services rendered during the delayed completion of the Project.



**"School Board of Broward County vs. ACAI Associates, Inc."**

This claim was settled and closed on September 16, 2014 and is summarized as follows:

ACAI (the Architect) developed a 25 acre bus maintenance compound consisting of parking for approximately 370 school buses and a bus wash/bus fueling building, an administration building for the bus drivers and a 2 story multiple bay bus maintenance facility.

Separate and non-concurrent construction contracts were awarded to Bergeron Land Development (for paving and Construction Management) and TGSV (to build the Bus Maintenance Facility). The Bergeron Land Development claim was dismissed with prejudice on October 26, 2012. TGSV has had claims related to time delays due to other project matters currently under review.

**f. Describe the experience in conducting similar projects for each of the staff assigned to the engagement. Describe the relevant educational background of each individual.**

With a staff of professionals in the architecture, planning, interior design and construction management industries, the ACAI team directly aligns itself with its clients' goals. ACAI prides itself in consistently delivering services that exceed even the most rigorous of design and construction standards, maintaining high-quality deliverables while meeting completion schedules and cost objectives. ACAI's project-tested architects, engineers and construction professionals consistently deliver innovative, functional, sustainable and cost-effective design solutions.

At ACAI, our personnel have had years of "in the field" experience in the construction industry with personal knowledge of how General Contractors and Subcontractors operate on construction projects. Following are the Key Team Members that will work with you in delivering this project. All individuals are highly qualified and have extensive municipal and governmental project experience:



**Adolfo J. Cotilla, Jr., AIA, *Principal in Charge***, has over earned his Masters of Fine Arts in Architecture degree from the University of Florida. He is a Florida Registered Architect (License number 8011) and also a Florida Certified General Contractor (License number CGC010769).

Mr. Cotilla's experience with similar projects includes the remodel and expansion of the Parkland Public Works and Fire Station Facility. Scope of services included programming, design, construction documents, bidding and contract administration services to remodel an existing one story building and expand to a footprint of 7,545 sf to house a Public Works and Fire Station Facility designed as a Category III essential facility. The project implemented LEED design elements and was designed to USGBC Standards. Some of the sustainable principals include the use of solar energy, water efficient plumbing fixtures, energy efficient Air Conditioning units and a state of the art irrigation system which reduces water usage due to a ET controller broadcasting a wireless signal to automatically control the frequency of watering.

In addition, below is a selected list of Mr. Cotilla's related project experience:

- **Parkland Western Fire Station Facility, Parkland, Florida**
- **Eula Johnson House, Fort Lauderdale, Florida**
- **Broward County Ravenswood Bus Maintenance Facility, Dania Beach, Florida**
- **Ansin Park Community Center and Sports Complex, Miramar, Florida**
- **Ansin Park Phase II Fitness Center and Press Box, Miramar, Florida**
- **SFWMD Environmental Laboratory, West Palm Beach, Florida**
- **Dania Beach Marina Facility, Dania Beach, Florida**
- **Fort Lauderdale Executive Airport Air Rescue & Fire Training Facility, Fort Lauderdale, FL**
- **Potter Park Restroom Addition, Davie, Florida**
- **Vista View Park, Davie, Florida**
- **NW 44<sup>th</sup> Street Passive Park, Sunrise, Florida**





**George H. Hohmann, AIA, Architect of Record**, earned his Bachelor of Architecture degree from Washington University and is a Florida Registered Architect (License number 8448).

Mr. Hohmann's related project experience includes serving as Architect of Record for the Ansin Park Community Center and Sports Complex project. The scope of services for this project included programming, design, construction documents, permitting, bidding and construction administration for a new one story, 9,000 s.f. facility. Its main function is to support daily park administration and the adjacent 5,000-seat track and field area as well as serving as a community center. Community center areas include game area, computers, lockers and a large multi-purpose room that can be divided into two spaces. Special features include a second floor press area/observation room, clock tower with electronic information board, and main covered porte-cochere at the entry.

In addition, below is a selected list of Mr. Hohmann's related project experience:

- Eula Johnson House, *Fort Lauderdale, Florida*
- Ansin Park Phase II Fitness Center and Press Box, *Miramar, Florida*
- Pompano Beach City Hall and Commission Chambers, *Pompano Beach, Florida*
- Parkland Public Works and Fire Station Facility, *Parkland, Florida*
- Parkland Western Fire Station Facility, *Parkland, Florida*
- Northside ARFF Fire Station - Miami-International Airport, *Miami, Florida*
- Fire Station No. 57, *Lauderhill, Florida*
- Oaks Road Fire Station, *Davie, Florida*
- Plantation Fire Station No. 2, *Plantation, Florida*
- City of Parkland Pine Trails Park, *Parkland, Florida*
- Potter Park Restroom Addition, *Davie, Florida*
- Parks & Recreation Office Building, *Davie, Florida*
- Miami Lakes Park Design Criteria Services, *Miami Lakes, Florida*
- Vista View Park, *Davie, Florida*
- NW 44<sup>th</sup> Street Passive Park, *Sunrise, Florida*
- Nob Hill Passive Park, *Sunrise, Florida*
- Oakland Park Boulevard Passive Park, *Sunrise, Florida*



**Galen Von Gleich, RA, LEED AP, Project Architect**, earned his Masters of Architecture Degree from the Montana State University and is a Florida Registered Architect (License number 97234). Additionally Mr. VonGleich is a LEED AP.

Mr. VonGleich has extensive municipal and governmental project experience, which includes serving as project architect for (2) projects for the City of Miami Beach Housing Authority located in Miami Beach, Florida. The first project consisted of the rehabilitation of (5) existing apartments in (2) historic single story buildings. The buildings and site were restored to original condition with added accessible features to suit the needs of the new residents. The second project consisted of a new (4) story, 21 unit residential building (approximately 17,500 square feet). The building features an outdoor meditation space, full accessibility in all units, and universal design features.

In addition, below is a selected list of Mr. Von Gleich's related project experience:

- Ansin Park Phase II Fitness Center and Press Box, *Miramar, Florida*
- Broward County Ravenswood Bus Maintenance Facility, *Dania Beach, Florida*
- Broward County Judicial Center Wind Mitigation, *Fort Lauderdale, Florida*
- Broward County Public Safety Complex Wind Mitigation, *Fort Lauderdale, Florida*
- Miami Dade County Public Schools Bond Referendum Projects, *Miami-Dade County, Florida*
- Broward Health Medical Center Physician Building Renovations, *Fort Lauderdale, Florida*





**W. Randy Scott, Project Manager**, earned his Bachelor of Architecture degree from Southern University and is a certified ADA Coordinator.

Recently completed, Mr. Scott served as Project Manager for the Ansin Park Phase II Fitness Center and Press Box. This project consisted of the design of a new 2,500 square foot Fitness Center Building, located at the rear of the existing Ansin Sports Complex. Our scope of services includes Architecture, Engineering, specifications writing, cost estimating, quality assurance & quality control, construction observation, administration and project management. This project includes site work involving the removal of planters, irrigation, landscaping and pavement at the rear of the existing building and replacement with concrete surface to match the existing plaza walkway. Modifications to the exterior and interior of the existing building are limited to those elements affected by the construction of the new work with the added design of a 72 hour stand-by generator for the building security access, low voltage, voice and data connection along with an HVAC unit for the PressBox.

In addition, below is a selected list of Mr. Scott's related project experience:

- **Parkland Western Fire Station**, *Parkland, Florida*
- **Parkland Public Works and Fire Station Facility**, *Parkland, Florida*
- **Eula Johnson House**, *Fort Lauderdale, Florida*
- **T.Y. Park**, *Hollywood, Florida*
- **E. Pat Larkins Community Center**, *Pompano Beach, Florida*
- **Potter Park Community Center & Gymnasium**, *Davie, Florida*
- **Potter Park Restroom Addition**, *Davie, Florida*
- **NW 44<sup>th</sup> Street Passive Park**, *Sunrise, Florida*
- **Oakland Park Boulevard Passive Park**, *Sunrise, Florida*
- **Rick and Rita Case Boys & Girls Club**, *Davie, Florida*
- **Central Broward Regional Park**, *Lauderhill, Florida*
- **Broward County Public Safety Complex**, *Broward County, Florida*
- **Broward County Ravenswood Bus Maintenance Facility**, *Fort Lauderdale, Florida*
- **Dania Beach Marina Facility**, *Dania Beach, Florida*



**Charles H. Wilson, CGC, Construction Administrator**, is a Florida Certified General Contractor (License number CGC 1517786) as well as a Certified Journeyman Carpenter.

Mr. Wilson's similar project experience, includes providing Construction Administration services for a new 28,000 sf Airport Air Rescue & Fire Training facility located at the Fort Lauderdale Executive Airport. This 2-story structure contains fire department related offices, kitchen facilities, and sleeping quarters for 12 firefighters. The facility was designed to handle airport runway emergencies as well as landside and City fire emergencies and is serviced by an emergency generator to prevent any disruption of service to the community. This project was completed on time and within budget.

In addition, below is a selected list of Mr. Wilson's related project experience:

- **Vista View Park**, *Davie, Florida*
- **NW 44<sup>th</sup> Street Passive Park**, *Sunrise, Florida*
- **Oakland Park Boulevard Passive Park**, *Sunrise, Florida*
- **Potter Park Restroom Addition**, *Davie, Florida*
- **Ansin Park Community Center and Sports Complex**, *Miramar, Florida*
- **Ansin Park Fitness Center and Press Box**, *Miramar, Florida*
- **FXE Airport Administrative Complex and Emergency Operations Center**, *Fort Lauderdale, FL*
- **Parkland Public Works and Fire Station Facility**, *Parkland, Florida*
- **Broward County Ravenswood Bus Maintenance Facility**, *Fort Lauderdale, Florida*



**Ricardo Rupcich, EIT, Cost Estimator**, earned his Bachelor of Science Degree in Civil Engineering from Universidad Santa Maria in Venezuela and is a registered Engineering Intern (EIT No. 5090).

Mr. Rupcich served as cost estimator for the Eula Johnson House, which consisted of converting a 7,682 sf historic house into a Welcome Center / NAACP Office for the City of Fort Lauderdale CRA. This project involved both interior and exterior renovations. The interior renovations reflected the intent of the new office design, including appropriate finishes. Exterior modifications included new doors and windows, enclosure of the garage and northeast porch areas with the addition of metal grill accents, new canvas canopy to accent the new relocated entry, and painting. Site work included new parking, lighting and additional landscaping.

In addition, below is a selected list of Mr. Rupcich's related project experience:

- Fern Glenn Park, Coral Springs, Florida
- Nob Hill Passive Park, Sunrise, Florida
- Ansin Park Fitness Center and Press Box, Miramar, Florida
- FXE Airport Administration Building Pre-Design & LEED Evaluation, Fort Lauderdale, Florida
- Miramar Shopping Center Facade Upgrade, Miramar, Florida
- Broward County Judicial Center East Wing Wind Mitigation, Fort Lauderdale, Florida
- Broward County Ravenswood Bus Maintenance Facility, Fort Lauderdale, Florida
- Dania Beach Marina Facility, Dania Beach, Florida
- Broward College Simulation Labs, Davie, Florida
- NSU Horvitz Administration Building, Davie, Florida



**Victor M. Avedano, P.E., LEED AP, QCxP, Principal in Charge/Sr. Mechanical Engineer**, earned his Bachelors of Science Degree in Mechanical and Electrical Engineering from the National University of Cordoba and is a Florida Registered Professional Engineer (License number 42459). He is a Qualified Commissioning Process Provider and is a LEED Accredited Professional.

Mr. Avedano's related experience includes serving as Mechanical Engineer of Record for the Vista Government Office Building project. JALRW provided HVAC, Plumbing, Fire Protection and Electrical Engineering for this new government office building designed for Palm Beach County. The facility consists of a 251,000-SF, multi-level office building and 900 car parking garage. The facility houses the Intelligent Transportation Systems operation for Palm Beach County and the Florida Department of Transportation.

In addition, below is a selected list of Mr. Avedano's related project experience:

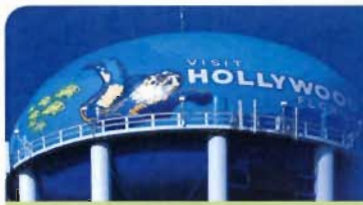
- Young Circle ArtsPark, Hollywood, Florida
- Multipurpose Municipal Parking Facility, Miami Beach, Florida
- Robert King High Park, Miami, Florida
- Miami Art Museum, Miami, Florida
- Ansin Park Fitness Center and Press Box, Miramar, Florida
- Oakland Park Boulevard Passive Park, Sunrise, Florida
- Eula Johnson House, Fort Lauderdale, Florida
- Broward County Ravenswood Bus Maintenance Facility, Fort Lauderdale, Florida



**Jorge L. Fleitas, P.E., RCDD, Senior Electrical Engineer**, earned his Bachelors of Science Degree in Electrical Engineering from the University of Havana. He is a Florida Registered Professional Engineer (License number 55340) and a certified Registered Communications Distribution Designer.

Jorge's related experience includes the Robert King High Park. JALRW provided HVAC, Plumbing and Electrical Engineering Design and Contract Administration Services for the new 6,500 square foot





community center, lighted tennis courts, playing area for toddler, basketball courts and illuminated soccer fields.

In addition, below is a selected list of Mr. Fleitas's related project experience:

- Young Circle ArtsPark, Hollywood, Florida
- Miramar Regional Park, Phase II, Miramar, Florida
- Robert King High Park, Miami, Florida
- Vista Government Office Building, West Palm Beach, Florida
- Doral Public Works Facility, Doral, Florida
- Miami-Dade Parks & Recreation Department Outdoor Electrical Survey, Miami, FL



**Sri S. Sritharan P.E., Principal in Charge**, earned his Master of Science Degree in Structural Engineering from Vanderbilt University and is a Florida Registered Professional Engineer (License number 51133).

Mr. Sritharan's related experience includes serving as Principal Engineer for the City of Fort Lauderdale Fire Station No. 47 project. This project consisted of a 7,800 sf, two story fire rescue facility. The structural framing consists of concrete floor slab for the second floor and for the roof.

In addition, below is a selected list of Mr. Sritharan's related project experience:

- NW 44<sup>th</sup> Street Passive Park, Sunrise, Florida
- Nob Hill Passive Park, Sunrise, Florida
- Oakland Park Boulevard Passive Park, Sunrise, Florida
- Eula Johnson House, Fort Lauderdale, Florida
- Fort Lauderdale Fire Station No. 47, Fort Lauderdale, Florida
- Broward County Hurricane Wilma Repairs, Broward County, Florida
- Parkland Western Fire Station Facility, Parkland, Florida
- Public Works and Fire Station Facility, Parkland, Florida
- Ansin Park Community Center and Sports Complex, Miramar, Florida
- Ansin Park Phase II Fitness Center & Press Box, Miramar, Florida
- Pine Trails Park Restroom Building Addition, Parkland, Florida
- Coconut Creek Community Center, Coconut Creek, Florida
- Broward County Ravenswood Bus Maintenance Facility, Fort Lauderdale, Florida
- Broward County Judicial Center East Wing Wind Mitigation, Fort Lauderdale, Florida
- Seminole Police Department, Hollywood, Florida



**Donata M. Williams P.E., LEED AP, Vice President/Sr. Project Manager**, earned her Master of Science Degree in Architectural Engineering with a Structures Concentration from the North Carolina Agricultural and Technical University, is a Florida Registered Professional Engineer (License number 67337) and a certified LEED Accredited Professional.

Ms. Williams was the project manager and special inspector for a new one-story Community Center building with approximately 9,130 sq. ft. to house a banquet hall, library, classroom, a small gymnasium and support spaces. She did most of the analysis, design and detailing for this CMU, bar joist, composite bar joist and cold form steel trusses. Approximately half of this one-story building was designed for a future second floor.





In addition, below is a selected list of Ms. Williams's related project experience:

- Foster Park Community Center, *Hallandale Beach, Florida*
- Urban League of Broward County Community Empowerment Center, *Fort Lauderdale, Florida*
- Ansin Park Phase II Fitness Center & Press Box, *Miramar, Florida*
- Pine Trails Park Restroom Building Addition, *Parkland, Florida*
- Coconut Creek Community Center, *Coconut Creek, Florida*
- Broward County Ravenswood Bus Maintenance Facility, *Fort Lauderdale, Florida*
- JAFCO Respite & Residential Center, *Sunrise, Florida*
- Public Works and Fire Station Facility, *Parkland, Florida*



**Oliver Lopez, P.E., LEED AP, Project Manager**, earned his Masters of Science Degree in Civil Engineering from the Georgia Institute of Technology and Bachelor of Science Degrees in both Civil Engineering and Architectural Engineering from the University of Miami. He is a Florida Registered Professional Engineer (License number 74085) and is a certified LEED Accredited Professional.

Mr. Lopez is the project engineer and model manager for the Ravenswood Bus Maintenance Facility, which is a new 3-story garage and operations facility. He is involved in the analysis, design and detailing of each of these facilities. Mr. Lopez is a key part of the BIM process for this project.

In addition, below is a selected list of Mr. Lopez's related project experience:

- JAFCO Respite & Residential Center, *Sunrise, Florida*
- Parkland Fire Station & Public Safety Complex, *Parkland, Florida*
- Broward County Ravenswood Bus Maintenance Facility, *Dania Beach, Florida*
- Urban League of Broward County Community Empowerment Center, *Fort Lauderdale, Florida*
- Public Works and Fire Station Facility, *Parkland, Florida*
- Broward Health N & South Tower Renovation, *Fort Lauderdale, Florida*
- Holy Cross Hospital Operating Room Addition, *Fort Lauderdale, Florida*



**Tanmay Kadam, E.I., Project Engineer**, earned his Masters of Science Degree in Civil Engineering from Lamar University, Bachelor of Science Degree in Civil Engineering from the Maharaja Sayajirao University and is a registered Engineer Intern (E.I.T. #42351).

Mr. Kadam's related experience includes serving as project engineer for the integrated parking display system at the Fort Lauderdale/Hollywood International Airport. This project that includes several free standing steel frames to support signage directing traffic throughout the parking garages and approach roads at the airport.

In addition, below is a selected list of Mr. Kadam's related project experience:

- Fort Lauderdale Fire Station No. 47, *Fort Lauderdale, Florida*
- Parkland Western Fire Station, *Parkland, Florida*
- Dania Beach Marina Facility, *Dania Beach, Florida*
- Oakland Park Blvd Passive Park, *Sunrise, Florida*
- Ansin Park Community Center & Sports Complex, *Miramar, Florida*
- Broward County Judicial Center East Wing Wind Mitigation, *Fort Lauderdale, Florida*



Craven-Thompson & Associates, Inc.

**Patrick J. Gibney, P.E., Principal in Charge/Project Engineer**, earned his Bachelors of Science Degree in Civil Engineering from Rutgers, The State University and is a Florida Registered Professional Engineer (License number 49428).



Mr. Gibney's related experience includes serving as principal civil engineer for the Broward County Courthouse. His role included overseeing civil engineering design and permitting services for the construction of the new courthouse and parking garage. The project was permitted through the Broward County EPD, the City, Broward County Traffic Engineering Division, and the Broward County Public Health Unit.

**In addition, below is a selected list of Mr. Gibney's related project experience:**

- **Pine Island Road Broward County Right of Way**, Sunrise, Florida
- **Miramar Regional Park**, Miramar, Florida
- **Greenacres Municipal Complex**, Greenacres, Florida
- **Clematis Street Parking Garage**, West Palm Beach, Florida
- **Nob Hill Passive Park**, Sunrise, Florida
- **Aventura General Consulting Services**, Aventura, Florida
- **Livable Neighborhoods Improvements Projects**, Miami Gardens, Florida



CRAWNER-THOMPSON & ASSOCIATES, INC.

**Chad E. Edwards, P.E., Civil Engineer/Project Manager**, earned his Bachelors of Science Degree in Civil Engineering from the Clarkson University and is a Florida Registered Professional Engineer (License number 59306).

Chad's related experience includes serving as civil project manager for the Oakland Park Blvd Passive Park project. This project consists of the designing and permitting the civil engineering civil engineering for the 0.93 acre vacant site located on the east side of NW 90th Terrace between Oakland Park Boulevard and NW 38th Street.

**In addition, below is a selected list of Mr. Edwards's related project experience:**

- **NW 44<sup>th</sup> Street Passive Park**, Sunrise, Florida
- **Nob Hill Passive Park**, Sunrise, Florida
- **Broward County Courthouse**, Fort Lauderdale, Florida
- **Dania Beach Municipal Marina**, Dania Beach, Florida
- **Coconut Creek Community Center**, Coconut Creek, Florida
- **Miramar Regional Park, Phase I through III**, Miramar, Florida
- **Sawgrass Sanctuary Park**, Sunrise, Florida
- **Young Art Museum & Broward Public Library**, Davie, Florida
- **Oakland Park Boulevard Passive Park**, Sunrise, Florida
- **Eula Johnson House**, Fort Lauderdale, Florida

With a staff of over 30 employees, including 10 Registered Architects, ACAI has the available resources to use additional personnel as needed to ensure the project is delivered in a timely manner. These individuals may be used to support as needed.



City of Hollywood, Office of the City Clerk  
2600 Hollywood Blvd, Room #221  
Hollywood, Florida 33020



g. Describe the organization of the proposed project team, stressing level of experience and qualification, detailing the level of involvement, field of expertise and estimated hours for each member of the team.



**Adolfo J. Cotilla, AIA**, *Principal in Charge*

**George H. Hohmann, AIA**, *Architect of Record*

**Galen Von Gleich, RA**, *Project Architect*

**W. Randy Scott**, *Project Manager*

**Charles H. Wilson, CGC**, *Construction Administrator*

**Ricardo Rupcich**, *Cost Estimator*

#### MEP ENGINEERING

**JALRW Engineering, Inc.**

**Victor M. Avedano, P.E., LEED AP, QCxP**  
*Principal in Charge/ Sr. Mechanical Engineer*

**Jorge L. Fleitas, P.E. RCDD**  
*Sr. Electrical Engineer*

#### CIVIL ENGINEERING

**Craven Thompson & Associates, Inc.**

**Patrick J. Gibney, P.E.**  
*Principal in Charge/Project Engineer*

**Chad E. Edwards, P.E.**  
*Civil Engineer/Project Manager*

#### STRUCTURAL ENGINEERING

**S & F Engineers, Inc.**

**Sri Sritharan, P.E.**  
*Principal in Charge*

**Donata M. Williams, P.E., LEED AP**  
*Sr. Project Manager*

**Oliver Lopez, P.E., LEED AP**  
*Project Manager*

**Tanmay Kadam, E.I.**  
*Project Engineer*





**Adolfo J. Cotilla, Jr., AIA, Principal in Charge**, has over 35 years of diverse experience in the field of Architecture. He has been consulting, designing and delivering projects since 1979. As Principal in Charge, Mr. Cotilla oversees the management of all assignments for which he is responsible and maintains direct contact with Clients throughout the project duration. His responsibilities include overseeing the project team, reviewing financial project goals, meeting with the Project Managers & project teams, reviewing the schedule and maintaining relationships with the client contacts as well as with the Developer's Project Manager and construction team.

**Level of Involvement:** Authorized to make representations and agreements; Oversees management of all assignments.

**Estimated Hours:** Hours are TBD based on the assigned project



**George H. Hohmann, AIA, Architect of Record**, has over 50 years of architectural experience and has served as Architect of Record, Project Manager, Senior Project Manager and Principal-in-Charge on a multitude of projects. His responsibilities have included such areas as construction administration, design, site plan approvals, permitting, construction documents and master planning. In addition, Mr. Hohmann has participated in several projects for a variety of governmental clients.

**Level of Involvement:** In charge of Quality Control/Quality Assurance; Architect of Record.

**Estimated Hours:** Hours are TBD based on the assigned project



**Galen Von Gleich, RA, LEED AP, Project Architect**, has over 11 years of diverse experience in the field of architectural design, including governmental, educational, commercial, medical, office and residential facilities. Mr. VonGleich has been responsible for various management and technical duties for all architectural projects, including planning, working drawing production and design. His focus is providing the utmost satisfactions to the client by ensuring projects are functional, code compliant and that they are completed on time and within the budget. He conducts weekly staff meetings to set production goals on a task-by-task basis. He also reviews the design budget on a bi-weekly basis to verify that the progress being made is consistent with the time charges and will constantly monitor the team's production rate and determine if additional staff is needed to meet the target milestone dates. Additionally, he is responsible for reviewing the project schedule and making periodic updates to reflect milestones & deadlines and control work efforts and budget.

**Level of Involvement:** Manages the Design of the assigned project.

**Estimated Hours:** Hours are TBD based on the assigned project



**W. Randy Scott, Project Manager**, has over 25 years of experience in all facets of architecture and building construction, including planning, design, production, project coordination and construction administration. He has extensive knowledge and experience in construction, building code enforcement, and project management. He has effectively provided project management as well as coordination with clients, contractors and a variety of municipalities to assure successful project completion. Mr. Scott's experience and management skills are successfully applied to various projects encompassing a variety of building types.

**Level of Involvement:** Responsible for overall management and technical duties for the assigned project.

**Estimated Hours:** Hours are TBD based on the assigned project



**Charles H. Wilson, CGC, Construction Administrator**, has over 26 years of diverse experience in Construction Management and is responsible for ACAI's Construction Administration Post-Design Services. He is a Certified General Contractor (License number CGC 1517786) and has extensive field experience and his first-hand knowledge is one of his greatest assets to ACAI. He is experienced with public, commercial and private facilities.

**Level of Involvement:** Responsible for the Construction Administration phase of the assigned project.

**Estimated Hours:** Hours are TBD based on the assigned project



**Ricardo Rupcich, EIT, Cost Estimator**, has over 30 years of practical engineering experience. Mr. Rupcich is a resourceful, hands-on, analytical and detail driven engineer. He is involved in all aspects of engineering and construction with solid knowledge of the project development process. As Senior Structural Engineer, he is responsible for on-site inspections and identifies and resolves inefficient operational processes which are not in line with the projects approved construction drawings, specifications and shop drawings.

**Level of Involvement:** Responsible for calculating Budgets and Cost Estimates for the assigned project.  
**Estimated Hours:** Hours are TBD based on the assigned project



**Victor M. Avedano, P.E., LEED AP, QCxP, Principal in Charge/Sr. Mechanical Engineer**, is responsible for the production of documents providing professional services in the discipline of Mechanical Engineering. He has over 37 years of mechanical systems engineering experience in the design of HVAC, plumbing and fire protection systems including design, investigation, studies, energy analysis, project management, construction administration. He has supervised a wide variety of projects including commercial and institutional buildings, transportation (airports, train stations), educational facilities, and hospitality. His experience includes both new construction and renovation projects for the various clients.

**Level of Involvement:** Oversees management of all assignments; Overall responsibility for contractual performance

**Estimated Hours:** Hours are TBD based on the assigned project



**Jorge L. Fleitas, P.E., RCDD, Senior Electrical Engineer**, has extensive experience in the Design of Electrical Systems for applications such as Commercial Facilities, Airports, Office Buildings, Hotel/Resorts, Shopping, Schools, Government, Health Care Facilities and Residential. His experience also includes Roadway Lighting, Fire Alarm and Telecommunication Systems Designs; Generator Backup Power Designs, Contract Administration, Project Management, and Field Inspection. Jorge has also over 10 years experience in the maintenance and operation of electrical overhead and underground distribution systems in power plants up to 34KV in size.

**Level of Involvement:** Responsible for the electrical design of the assigned project.

**Estimated Hours:** Hours are TBD based on the assigned project



**Sri S. Sritharan P.E., Principal in Charge**, is the founder and Principal of S & F Engineers, Inc. His responsibilities include project management, quality control of engineering products and marketing engineering services. Mr. Sritharan is a licensed P.E. and Special Inspector in the States of Florida, New York and Georgia and has been involved in structural engineering design, construction administration of buildings and project management for over 23 years. He has experience in nearly all types of building materials and structural framing systems used in construction today and in the past century. He has completed over two thousand projects of small additions costing few thousands to airport terminals and medium rise buildings costing over \$150 million.

**Level of Involvement:** Oversees management of all assignments.

**Estimated Hours:** Hours are TBD based on the assigned project



**Donata M. Williams P.E., LEED AP, Vice President/Sr. Project Manager**, is a Structural Engineer with more than 13 years of experience of analysis, design and detailing of various types of structures for the governmental, commercial, aviation, educational and residential sectors. Donata is a LEED Accredited Professional and currently involved in two LEED projects. She is also very skilled at using various computer aided analysis and design tools such as Ram Structural System, Ram Concept, Ram Advance, Adapt, PCA Walls, and AutoCAD. Donata has extensive experience in the design of concrete structures, precast concrete, tilt-up concrete, masonry and structural steel. Her strong project management and communications skills in addition to her structural engineering expertise make her a valuable addition to S & F Engineers, Inc. staff.





**Level of Involvement:** Oversees project management, office standards, quality control of engineering products and marketing.

**Estimated Hours:** Hours are TBD based on the assigned project



**Oliver Lopez, P.E., LEED AP, Project Manager**, has worked in the field of structural engineering for the past 8 years. He uses various computer aided analysis and design tools such as Revit Structures, Ram Structural System, ETABS, PCA Columns and Walls, and AutoCAD to analyze various building types. He is a LEED Accredited Professional who is currently involved in a LEED project. He previously worked on a company-wide Green Team that promoted sustainable office practices. Mr. Lopez is a Project Manager for S & F Engineers, Inc and is an integral part of S&F's BIM team.

**Level of Involvement:** Responsible for overall management and technical duties for the assigned project; Analysis and design for various material and building types, interaction with the design team, construction administration and inspections.

**Estimated Hours:** Hours are TBD based on the assigned project



**Tanmay Kadam, E.I., Project Engineer**, has been working as a structural engineering intern and project engineer for the past 8 years at S & F Engineers, Inc. since graduating from Lamar University. The computer modeling, analysis and design skill Mr. Kadam brings to the design team makes him a very valuable addition to our staff. Mr. Kadam is responsible for analysis of building system using computer software and design of components of building and works directly under the direction of the principal. He also performs inspections of concrete, masonry, wood and steel construction to insure the buildings conform to design intent. His willingness to work on a flexible schedule to complete the project on time is one of his strong traits. Our clients appreciate his quick responses to submittal reviews and RFIs during construction.

**Level of Involvement:** Manages the structural engineering design of the assigned project; Responsible for the analysis of building system using computer software and design of components of building and works directly under the direction of the principal.

**Estimated Hours:** Hours are TBD based on the assigned project



Craven-Thompson & Associates, Inc.

**Patrick J. Gibney, P.E., Principal in Charge/Project Engineer**, is a registered Professional Engineer in the State of Florida and has over twenty-seven years of experience providing project management, design and construction management services for public and private civil engineering projects. These services include project management of numerous major Basis of Design Reviews (BODRs), civil engineering for municipal facilities, institutions, and major redevelopments. He is an Expert in storm water modeling, retrofit design, construction management and CADD design from earthwork calculations to final plans.

**Level of Involvement:** Mr. Gibney will act as the civil engineering principal under this contract. In this capacity he will oversee all civil engineering aspects of the projects including major design decisions and quality control.

**Estimated Hours:** Hours are TBD based on the assigned project



Craven-Thompson & Associates, Inc.

**Chad E. Edwards, P.E., Civil Engineer/Project Manager**, is a registered Professional Engineer in the State of Florida and has over seventeen (17) years of experience in the civil engineering field. He has focused on civil engineering associated with new buildings, building additions, renovations, and redevelopment. This includes municipal buildings, County buildings, institutional buildings, bus complexes and parks.

**Level of Involvement:** Responsible for overall management and technical duties for the assigned project.

**Estimated Hours:** Hours are TBD based on the assigned project





**h. Describe what municipal staff support is anticipated for this type of engagement.**

The municipal staff support anticipated for this type of engagement typically includes the City's project manager, city staff, facility owner and public involvement.

At the beginning of each project, ACAI's project manager will hold a kick-off meeting with the City's project manager to review the existing parameters, budget, make any necessary changes, and to update and finalize the Facility Program. The ACAI team, in coordination with the City, will then develop the schedule. The program parameters and schedule will then be reconciled with the Facility owner prior to review and approval.

Throughout the design phase, status meetings and collaboration sessions will be held with the City's project manager and designated city staff and facility representatives to review progress and decision requirements. ACAI is often requested by City staff to assist with their outreach programs, including neighborhood meetings to present the plans and address local community concerns, to assure the local community needs are addressed.

During the construction phase, the project's designated Construction Administrator will keep the City's project manager and Facility owner abreast of construction progress, field the contractor's questions, issue a punch list and will verify completion of the project. During this phase, ACAI will maintain carefully documented records, including meeting minutes, logs for RFIs, COs, shop drawings, submittals, etc., to keep all parties abreast of current developments.

**i. Describe your approach to performing the work. This should include your role and that of other parties involved in the data gathering, data analysis and recommendation process.**

ACAI is recognized for design excellence and dedication to client services as we directly align ourselves with our clients' goals. We pride ourselves in consistently delivering services that exceed even the most rigorous of design and construction standards, maintaining high-quality deliverables while meeting completion schedules and cost objectives. ACAI's project-tested professionals consistently deliver innovative, functional, sustainable and cost-effective design solutions.

In the implementation of all our work, whether designing, managing or advising, we maintain the philosophy that "good architecture is the physical manifestation of good ideas". We strive to create facilities that reflect a unique synthesis of their mission, functional purpose, and appropriately express the spirit and personality of their ownership. Our commitment as professional advisors to our clients remains as it has in the past - answering your needs with creative ideas, innovative solutions and well executed professional services.

When working on projects, ACAI follows three key principles to ensure good design:

- First, the project must be designed to meet the User's needs. Understanding the occupant's needs and how these needs affect physical design is critical in the design process. As Architects it is our responsibility to balance User needs with programming flexibility to allow for changes in use over time.
- Secondly, good design understands and responds to neighborhood context and imagery and positively impacts the surrounding area. We believe good design will energize support for the project and gives residents and neighbors a place they can be proud of. The project should enhance the neighborhood and surrounding community with the goal of adding value and appreciation while incorporating many of the features and design from the surrounding neighborhood. Whether a park or a governmental facility, the project should be a positive reflection of the community in which you work, live and play.
- Lastly, the project must be built to last. As members of the US Green Building Council and a LEED certified team, ACAI is committed to "green design." Also referred to as Leadership in Environmental & Energy Design, LEED design and practices are cost efficient and environmentally friendly and are an important first step to being a good neighbor. Good, green design accelerates the project approval process with local governmental agencies and will result in a building which is easier to maintain.



### **Approach**

Our approach to each project is to examine the Clients' goals, budget and projected schedule at Project Start-up in order to ascertain how to best fulfill these requirements. Once the project is underway, ACAI's Project Manager reviews progress on a weekly basis and ensures that each project is receiving the quality service it deserves. ACAI believes that proactive management is critical to each project's successful completion.

ACAI follows a design process and has an established QA/QC program to ensure good design. This program entails the review of documents at pre-established phases of development to ensure that all plans and documents conform to the City of Hollywood's Standards and Criteria, and are void of errors and omissions, within the bounds of Standard of Care established for the industry. ACAI pledges to look at those areas that have the greatest potential to impact design quality and considers them early in the development and design process. These areas include Parking, Public Open Space, Building Shape, Building Appearance, Private Open Space, Landscaping, Building Location, and Building Layout.

Upon Notice to Proceed (NTP), we will initiate an In-House Field Reconnaissance, Scope and Schedule Review, which includes all elements of the services to be performed. This includes new site investigation, architectural programming verification, site planning, schematic design, presentations to both the design review committee as well as the public, design development, construction documents, bidding and construction administration. This also includes special tasks required to complete the project, technical issues, budget and project schedule.

The in-house review provides a basis for the project Kick-Off Meeting with the City's Project Manager. ACAI's project manager will review the scope and schedule, clarify responsibilities, discuss issues and prioritize important tasks. The team, in coordination with the City, will then develop the schedule.

ACAI has many years' experience managing multiple projects concurrently, and has successfully managed Continuing Services as well as Single Service Contracts. We currently have continuing service contracts with the City of Tamarac, City of Pompano Beach, City of Coral Springs, City of Miramar, City of Hallandale and the City of Miami Gardens. Services under these contracts are varied ranging from Programming to LEED Consulting, Full-Design Services and ADA audits similar to the studies, planning, design, construction management and miscellaneous services outlined in your RFQ. This experience gives ACAI a unique understanding into your City's needs.

### **PROJECT PHASES:**

For this continuing contract, as with other multi-discipline planning and development projects and contracts we have been involved with, ACAI's approach will be proactive in planning and organizing opportunities for all interested parties to provide input. We have worked successfully with other municipalities and cities on the development of similar projects involving multiple stakeholders with the overall goal of achieving consensus on the basic goals for the project. With this same general objective, our projects will be approached in phases with specific tasks to be achieved in each phase.

#### **Pre-Design Services - Site Analysis/Data Collection**

- Review and coordination of the facility program requirements and proposed improvements including meetings with all interested parties consisting of, but not limited to, the City, governmental agencies, community organizations, overall master planning consultants and other utility companies.
- Assessment and analysis of the selected project site including municipal requirements research and coordination, documentation of critical adjacencies including neighboring properties that may be affected by the project, review of any documentation related to existing or prior site improvements, environmental assessments, surveys, geotechnical reports, on and off site utilities, documentation of external restraints related to the area, shape and height of improvements on the site.
- Development of a final facility program consisting of a detailed listing of all functions and spaces including the square footage of each space, a description of the requirements for each space and a diagrammatic relationship of the principal programmatic elements.





### **Schematic Design: Preliminary Facility Design**

- Development of plans to illustrate optional creative responses to the Architectural program developed during the Pre-design phase including the relationship of the facility to other improvements in the area of the project site. Alternatives to address design as well as constructability including selections of building systems, materials, equipment, construction delivery and project phasing.
- Development of a preliminary probable construction cost.
- Development of a project design schedule.

### **Design Development**

- Development and preparation of plans and outline specifications based on the approved Schematic Design to illustrate overall site and facility design, including but not limited to civil, architectural, structural, mechanical, electrical, plumbing and fire protection.
- Development of the project phasing plan based on the approved Schematic Design.
- Completion of a thorough Quality Assurance and Quality Control (QA/QC) review process, prior to each design phase submittal, by an independent team of professionals to assure all requirements have been met. This includes a constructability review; in which one of our in-house licensed contractors will participate.
- Review of the construction materials, methods and project phasing to verify the most efficient approach to the project is incorporated into the overall project design, i.e. 'value engineering'.

### **Construction Documents**

- Development of Drawings and Specifications for permitting and construction setting forth in detail the quality levels of materials and systems and other requirements for construction of the project.
- Assistance with the submittal and approval of project permitting documents. This often includes permit expediting services: submitting the project for permitting as a Contractor (ACAI is licensed as a General Contracting Firm).
- Update of the probable construction cost
- Update of the project design schedule.
- Development of a project development schedule reflecting anticipated schedule for the project construction.

### **Bidding and Award of Contract**

- Providing all necessary support to the City staff in preparing and administering the bid documents until the final general contractor selection is completed.
- Conducting a meeting with all project bidders to review the plans, field questions and clarify any issues they may have.
- Assisting the City staff and Facility Management Team in obtaining bids and awarding construction contracts based on the project delivery method selected in previous project development phase including review of Contractors' Request for Information (RFIs), issuance of Addendum and attendance at pre-bid meeting.
- Advising and consulting with the City staff in awarding and assisting in the preparation of any agreements necessary for the construction of the project.





### **Construction Administration**

- Representing the City from the Award of the Construction Contract to the issuance of the Contractor's final Payment Certificate including periodic site visits and construction meetings, review of shop drawings, responding to Contractor's submittals and RFIs, and project close out inspections.
- Maintaining carefully documented records, including meeting minutes, logs for RFIs, COs, shop drawings, submittals, etc., to keep all parties abreast of current developments.

### **Final As-Built Drawings**

- At the completion of construction the ACAI team will review the as-built model provided by the general contractor. ACAI and our consultants will prepare electronic files per the City's submittal requirements.

## **THE FOLLOWING ARE HIGHLIGHTS OF OUR MOST IMPORTANT PROCESSES:**

### **Quality Assurance**

The ACAI Team is committed to Quality Assurance and Quality Control (QA/QC) procedures as an integral part of the design process. Our project manager will manage the design process and ensure that quality is "built-in" to every aspect of the project. ACAI's Project Architect will provide cross-checking and ensure that the overall project exceeds all of the City's quality standards and expectations. There will be a record of all QA/QC activities. Marked-up copies of reviewed reports and plans will be on file.

### **Quality Control**

ACAI's project manager will conduct weekly staff meetings to set production goals on a task-by-task basis. The design budget will be reviewed on a bi-weekly basis to confirm that the progress being made is consistent with the time charges, and will be constantly monitored against the team's production rate to determine if additional staff is needed in order to meet the target milestone dates. Additionally, the project schedule will be updated periodically to reflect milestones, deadlines and control the work efforts and budget.

### **Sub-Consultant Quality Control**

ACAI requires of its sub-consultants the same level of diligence and care in the performance of services that we expect of ourselves. With each project submittal, our Project Manager will make sure that all production-related checks have been completed and that the document is ready for an independent quality control review.

### **Schedule Control**

In order to ensure that all current project assignments are delivered on time, ACAI prepares a detailed schedule so that all team members and Clients are fully apprised of progress and decision requirements. All design decisions, regulatory agency reviews, approvals and document preparation milestones are scheduled so that design and construction activities may proceed uninterrupted in a logical sequence. The schedule for each project is regularly updated to stay current with project objectives. If delivered as a CM project, however, the Construction Manager typically provides the scheduling and cost estimates.

### **Cost Control and Cost Estimates**

ACAI strives to provide our clients with the best quality product at the best price. The basic tenet of the Firm's cost control is that cost expertise is an integral part of the design team's skill - a proactive, rather than reactive process. Most of the critical decisions affecting project cost are made in the early stages of design. For this reason, ACAI conducts cost comparison studies at every phase as design moves from concept through its various evolutionary stages.

The construction costs will be controlled as follows:

- Provide cost estimates at all phase submittals from conceptual to final plans using ACAI in-house estimating staff or with an outside consultant.
- Analyze costs of construction options.
- All sub-consultants will review costs.



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Hollywood, Florida 33020



ACAI will monitor the City's budget to ensure adequate funds are available to complete construction. We will work to provide cost-effective solutions early on in the project and review plans for constructability. Throughout the duration of the project, a project scope history will be submitted to the City which will document any change in scope that affects budget or schedule.

Value engineering options are entertained prior to the completion of Construction Documents to assure the best quality product, at the lowest cost to the Client. ACAI's low bid to estimate range has historically been less than 2.5%, reflecting care and accuracy in cost estimating and design. This approach to Cost Control has positively contributed toward lowering construction costs, improving design efficiency and accelerating the schedule without sacrificing our client's objectives.

### **Permitting**

Early start of construction can be achieved when we expedite permitting. With over 29 years of experience in South Florida, our personnel understands what is required by all municipal, city and state permitting agencies to avoid delays in the permitting and approval process. We are proponents of meeting and involving permitting agencies early in the development of the project. Further, by executing the advertising, bidding, and permit expediting processes concurrently this creates an opportunity for the final plan review process to be completed expeditiously.

Pending delivery method used, ACAI can either pull the building permit or provide ongoing assistance to the selected Construction Manager in obtaining permit approval of the construction plans relating to all disciplines. We will process the Notices of Acceptance (NOA's), shop drawings and comments during the permitting process in a timely manner.

Our Project Architect and Project Manager both understand the importance of meeting with plan reviewers, local planning and environmental protection officials in order to expedite the approval process. ACAI will be proactive in procuring environmental and drainage permits ahead of time. We have a long history of permitting experience.

In addition, ACAI's in-house staff includes experienced permit expeditors who are very familiar with South Florida agencies and their requirements. They have in-depth knowledge of building code compliance requirements making this process as smooth as possible for our clients.

Most of the battle in project permitting is knowing what to do, how to do it, who to submit it to, and what the proper follow-up procedures are. At ACAI we focus on all levels of state and local permitting for development projects and know how to get the job done.

### **Current Workload:**

Broward County Ravenswood Bus Maintenance Facility  
Broward Health ADA Upgrades  
Broward Health Chris Evert Children's Hospital Phase II  
Fort Lauderdale Beach Streetscape Improvements  
FXE CM Services U.S. Border Patrol Facility  
NSU Center for Collaborative Research Facility  
SFRTA Design Criteria  
Dimick Building Reroof  
44th Street Passive Park  
Oakland Park Blvd Passive Park

### **Projected Workload:**

FLL Terminal 4 FIS Reconfiguration & Expansion  
Fort Lauderdale Fire Station No. 13  
SFRTA Wave Modern Street Car Design Services  
University of Miami 4th Floor Pathology Renovations  
FXE General Aviation Services with HDR  
FLL Construction Project Management Services



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Hollywood, Florida 33020



## LICENSES - ACAI ASSOCIATES, INC.

### *State of Florida Department of State*

I certify from the records of this office that ACAI ASSOCIATES, INC. is a corporation organized under the laws of the State of Florida, filed on January 22, 1985.

The document number of this corporation is H39075.

I further certify that said corporation has paid all fees due this office through December 31, 2014, that its most recent annual report/uniform business report was filed on January 13, 2014, and 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 Thirteenth day of January,  
2014*



*Ken Detmer*  
**Secretary of State**

Authentication ID: CC1803460069

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

<https://efile.sunbiz.org/certauthver.html>





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Hollywood, Florida 33020



## LICENSES - ACAI ASSOCIATES, INC.

THIS DOCUMENT HAS A COLORED BACKGROUND + MICROPRINTING + LINE MARK + PATENTED PAPER

AC# 708997

STATE OF FLORIDA  
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION  
BOARD OF ARCHITECTURE & INTERIOR DESIGN SEQ# L12121900783

DATE	BATCH NUMBER	LICENSE NBR
12/19/2012	120247293	AAC001323

The ARCHITECT  
Named below IS CERTIFIED  
Under the provisions of Chapter 481 FS.  
Expiration date: FEB 28, 2015

ACAI ASSOCIATES INC  
2937 W. CYPRESS CREEK RD STE 200  
FORT LAUDERDALE FL 33309

RICK SCOTT GOVERNOR  
KIM LAWSON SECRETARY

DISPLAY AS REQUIRED BY LAW

State of Florida  
Board of Professional Engineers  
Attest that  
ACAI Associates, Inc.

is authorized under the provisions of Section 471.023, Florida Statutes, to offer engineering services to the public through a Professional Engineer, duly licensed under Chapter 471, Florida Statutes.  
Expiration: 2/28/2015  
Audit No: 228201503380

Certificate of Authorization  
CA Lic. No: 4379

STATE OF FLORIDA  
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION  
BOARD OF LANDSCAPE ARCHITECTURE

LICENSE NUMBER  
AR000046

The LANDSCAPE ARCHITECT BUSINESS  
Named below HAS REGISTERED  
Under the provisions of Chapter 481 FS.  
Expiration date: NOV 30, 2015

ACAI ASSOCIATES INC  
2937 W CYPRESS CREEK RD  
SUITE 200  
FORT LAUDERDALE FL 33309

RICK SCOTT GOVERNOR  
KIM LAWSON SECRETARY

ISSUED: 08/10/2013 SEQ# L130275001488  
DISPLAY AS REQUIRED BY LAW

AC# 701490

STATE OF FLORIDA  
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION  
BOARD OF ARCHITECTURE & INTERIOR DESIGN SEQ# L12121109793

DATE	BATCH NUMBER	LICENSE NBR
12/11/2012	120241065	AR0008011

The ARCHITECT  
Named below IS LICENSED  
Under the provisions of Chapter 481 FS.  
Expiration date: FEB 28, 2015

COTILLA, ADOLFO JR  
2937 W CYPRESS CREEK ROAD SUITE 200  
FORT LAUDERDALE FL 33309

RICK SCOTT GOVERNOR  
KIM LAWSON SECRETARY

DISPLAY AS REQUIRED BY LAW

RICK SCOTT, GOVERNOR  
KIM LAWSON, SECRETARY

STATE OF FLORIDA  
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION  
CONSTRUCTION INDUSTRY LICENSING BOARD

LICENSE NUMBER  
C0021078

The GENERAL CONTRACTOR  
Named below IS CERTIFIED  
Under the provisions of Chapter 485 FS.  
Expiration date: AUG 31, 2016

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

ISSUED: 09/02/2014  
DISPLAY AS REQUIRED BY LAW  
SEQ# L1408020019025

STATE OF FLORIDA  
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION  
BOARD OF ARCHITECTURE & INTERIOR DESIGN

LICENSE NUMBER  
AR000046

The ARCHITECT  
Named below IS LICENSED  
Under the provisions of Chapter 481 FS.  
Expiration date: FEB 28, 2015

HORSMAN, GEORGE HENRY  
2937 WEST CYPRESS CREEK RD STE 200  
FORT LAUDERDALE FL 33309

RICK SCOTT GOVERNOR  
KIM LAWSON SECRETARY

ISSUED: 02/27/2013 SEQ# L130275001383  
DISPLAY AS REQUIRED BY LAW

RICK SCOTT, GOVERNOR  
KIM LAWSON, SECRETARY

STATE OF FLORIDA  
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION  
BOARD OF ARCHITECTURE & INTERIOR DESIGN

LICENSE NUMBER  
AR07234

The ARCHITECT  
Named below IS LICENSED  
Under the provisions of Chapter 481 FS.  
Expiration date: FEB 28, 2015

VONGLEICH, GALEN  
1643 N 31ST RD  
HOLLYWOOD FL 33321

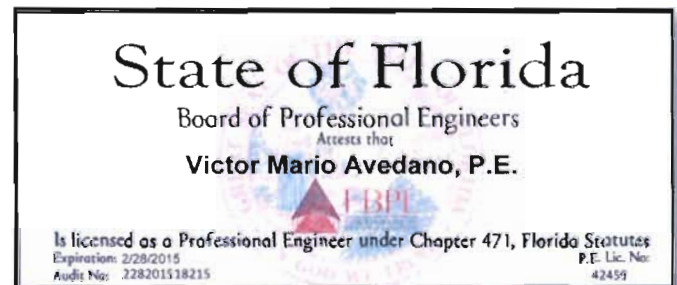
ISSUED: 09/02/2014  
DISPLAY AS REQUIRED BY LAW  
SEQ# L1408020019025



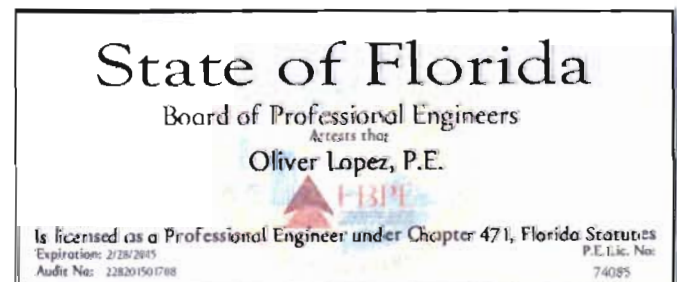
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2600 Hollywood Blvd, Room #221  
Hollywood, Florida 33020



## LICENSES - JALRW ENGINEERING, INC.



## LICENSES - S & F ENGINEERS, INC.



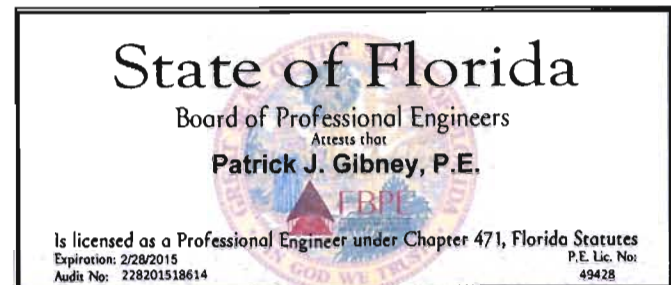
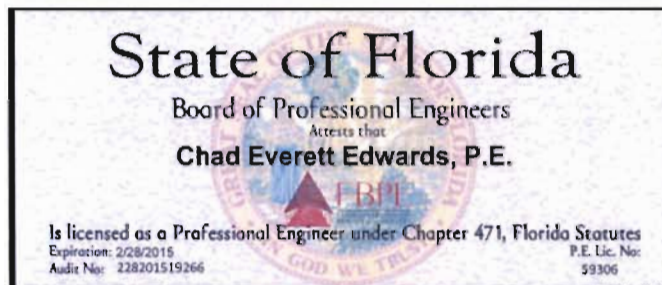
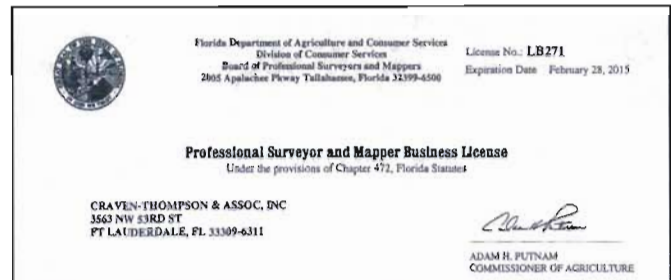




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Hollywood, Florida 33020



## LICENSES - CRAVEN THOMPSON & ASSOCIATES, INC.







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Hollywood, Florida 33020



## MINORITY BUSINESS ENTERPRISE CERTIFICATIONS



## CERTIFICATE OF INSURANCE

ACORD		CERTIFICATE OF LIABILITY INSURANCE		DATE (MM/DD/YYYY) 9/18/2014
<p>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.</p> <p>IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION is WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).</p>				
<p>PRODUCER Corporate Insurance Advisors 100 NE 3rd Avenue Suite 1000 Ft. Lauderdale, FL 33301</p>		<p>CONTACT Judy Pinkney Phone: (954) 315-5000 Fax: (954) 315-5000 Email: jpinkney@ciad2.net</p>		
<p>INSURED Acad Associates, Inc., 2937 West Cypress Creek Road Suite #200 Ft. Lauderdale, FL 33309</p>		<p>INSURERS AFFORDED COVERAGE INSURER A: Transportation Insurance Co 20494 INSURER B: Continental Ins Co of Hartford INSURER C: INSURER D: INSURER E:</p>		
<p>COVERAGES CERTIFICATE NUMBER 14-15 Master Liability REVISION NUMBER:</p>				
<p>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</p>				
LINE	TYPE OF INSURANCE	POLICY NUMBER	EFFECTIVE DATE (MM/DD/YYYY)	LIMITS
A	<p>GENERAL LIABILITY</p> <p><input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY</p> <p>CLAIMS MADE <input checked="" type="checkbox"/> OCCUR</p> <p>GENERAL AGGREGATE LIMIT APPLIED PER POLICY <input type="checkbox"/> PER <input type="checkbox"/> LOC</p>	3084967977	9/18/2014 9/18/2015	<p>EACH OCCURRENCE DAMAGE TO REALTY \$ 1,000,000 DAMAGE TO PERSONS \$ 100,000 MED EXP (any one person) \$ 5,000 PERSONAL &amp; AD INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS, COMPOH AGG \$ 2,000,000</p>
B	<p>AUTOMOBILE LIABILITY</p> <p><input checked="" type="checkbox"/> ANY AUTO</p> <p><input type="checkbox"/> ALL OWNED AUTOS</p> <p><input type="checkbox"/> NON-OWNED AUTOS</p> <p><input type="checkbox"/> HIRE AUTOS</p> <p><input type="checkbox"/> SCHEDULED AUTOS</p>	3088541457 (B)	9/18/2014 9/18/2015	<p>COMBINED SINGLE LIMIT \$ 1,000,000 BODILY INJURY (per person) \$ 1,000,000 BODILY INJURY (per accident) \$ 1,000,000 PROPERTY DAMAGE (per accident) \$ 10,000 PIP (per person) \$ 4,000,000 EACH OCCURRENCE \$ 4,000,000 AGGREGATE \$ 4,000,000</p>
A	<p>UMBRELLA/LIB</p> <p><input checked="" type="checkbox"/> EXCESS/LIB</p> <p>CLAIMS MADE <input type="checkbox"/> OCCUR</p> <p>GENERAL AGGREGATE LIMIT \$ 10,000</p>	3088541474	9/18/2014 9/18/2015	<p>WORKERS COMPENSATION AND EMPLOYERS LIABILITY ANY INJURY (WORKER/EMPLOYEE/EXECUTIVE/STAFF/ASSAULT/STRIKE) MANDATORY IN FLA FUTA (FEDERAL UNEMPLOYMENT TAX) DESCRIPTION OF OPERATIONS below</p>
<p>DESCRIPTION OF OPERATIONS - LOCATIONS - VEHICLES (ACORD 101, Additional Remarks Schedule, if more space is required)</p>				
CERTIFICATE HOLDER		CANCELLATION		
<p>Proof of Insurance</p>		<p>SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.</p> <p>AUTHORIZED REPRESENTATIVE Mark Schwartz/JUDY [Signature]</p>		
<p>ACORD 25 (08/05) © 1989-2010 ACORD CORPORATION. All rights reserved.</p>				

ACORD		CERTIFICATE OF LIABILITY INSURANCE		DATE (MM/DD/YYYY) 9/1/2014
<p>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.</p> <p>IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION is WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).</p>				
<p>PRODUCER Commercial Lines - 800-668-0554 Wells Fargo Insurance Services USA, Inc. 6100 Fairview Road Charlotte, NC 28219</p>		<p>CONTACT Judy Pinkney Phone: 888-572-2412 Fax: (954) 315-5000 Email: jpinkney@ciad2.net</p>		
<p>INSURED Strategic Outsourcing, Inc. PO Box 207028 Charlotte, NC 28224</p>		<p>INSURERS AFFORDED COVERAGE INSURER A: Hartford Fire Insurance Company 19062 INSURER B: INSURER C: INSURER D: INSURER E:</p>		
<p>COVERAGES CERTIFICATE NUMBER 746329 REVISION NUMBER:</p>				
<p>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</p>				
LINE	TYPE OF INSURANCE	POLICY NUMBER	EFFECTIVE DATE (MM/DD/YYYY)	LIMITS
A	<p>GENERAL LIABILITY</p> <p><input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY</p> <p>CLAIMS MADE <input checked="" type="checkbox"/> OCCUR</p> <p>GENERAL AGGREGATE LIMIT APPLIED PER POLICY <input type="checkbox"/> PER <input type="checkbox"/> LOC</p>		03/01/2014 03/01/2015	<p>EACH OCCURRENCE DAMAGE TO REALTY \$ 1,000,000 DAMAGE TO PERSONS \$ 100,000 MED EXP (any one person) \$ 5,000 PERSONAL &amp; AD INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS, COMPOH AGG \$ 2,000,000</p>
B	<p>AUTOMOBILE LIABILITY</p> <p><input checked="" type="checkbox"/> ANY AUTO</p> <p><input type="checkbox"/> ALL OWNED AUTOS</p> <p><input type="checkbox"/> NON-OWNED AUTOS</p> <p><input type="checkbox"/> HIRE AUTOS</p> <p><input type="checkbox"/> SCHEDULED AUTOS</p>		03/01/2014 03/01/2015	<p>COMBINED SINGLE LIMIT \$ 1,000,000 BODILY INJURY (per person) \$ 1,000,000 BODILY INJURY (per accident) \$ 1,000,000 PROPERTY DAMAGE (per accident) \$ 10,000 PIP (per person) \$ 4,000,000 EACH OCCURRENCE \$ 4,000,000 AGGREGATE \$ 4,000,000</p>
A	<p>UMBRELLA/LIB</p> <p><input checked="" type="checkbox"/> EXCESS/LIB</p> <p>CLAIMS MADE <input type="checkbox"/> OCCUR</p> <p>GENERAL AGGREGATE LIMIT \$ 10,000</p>		03/01/2014 03/01/2015	<p>WORKERS COMPENSATION AND EMPLOYERS LIABILITY ANY INJURY (WORKER/EMPLOYEE/EXECUTIVE/STAFF/ASSAULT/STRIKE) MANDATORY IN FLA FUTA (FEDERAL UNEMPLOYMENT TAX) DESCRIPTION OF OPERATIONS below</p>
<p>DESCRIPTION OF OPERATIONS - LOCATIONS - VEHICLES (ACORD 101, Additional Remarks Schedule, if more space is required)</p> <p>Workers Compensation coverage is limited to employees leased to Acad Associates, Inc. by Strategic Outsourcing, Inc.</p>				
CERTIFICATE HOLDER		CANCELLATION		
<p>Acad Associates, Inc. 2937 West Cypress Creek Road Suite 200 Fort Lauderdale, FL 33309</p>		<p>SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.</p> <p>AUTHORIZED REPRESENTATIVE [Signature]</p>		
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