

City of Fort Lauderdale
City Hall, Division of Procurement Services
100 N. Andrews Avenue, Room 619
Fort Lauderdale, FL 33301



RFQ No. 946-11423

**Architectural Design & Construction Administration
of
Fire Station #8**

Due Date: May 29th, 2014

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PROPOSAL LETTER / LETTER OF INTEREST / PROPOSAL SIGNATURE FORM





City of Fort Lauderdale
City Hall, Division of Procurement Services
100 N. Andrews Avenue, Room 619
Fort Lauderdale, FL 33301



May 29th, 2014

CITY OF FORT LAUDERDALE

City Hall, Division of Procurement Services
100 N. Andrews Avenue, Room 619
Fort Lauderdale, FL 33301

Re: RFQ #946-11423 A CONTRACT FOR ARCHITECTURAL DESIGN & CONSTRUCTION ADMINISTRATION OF FIRE STATION #8

Dear Members of the Selection Committee:

The multi-functional uses of fire station facilities are what make them unique. ACAI's design with strong emphasis on efficient space utilization, effective site aesthetics and its attention to detail is what makes them user-friendly, functional and most importantly, cost-efficient and effective. Changes in society and budget pressures have markedly impacted interiors and exteriors of these facilities: The facilities must now accommodate many different uses at different times of day and night, not to mention the role that fire stations play as neighborhood safe houses and a home-away-from-home for the fire personnel stationed there.

Please allow this submittal to serve as our expression of interest to serve as your City's Architect providing Consulting Services for Architectural Design & Construction Administration of Fire Station #8.

ACAI and its staff have extensive experience designing Fire Station/Public Service Facilities and includes the following important projects: your City's Air Rescue and Fire Fighting Facility (ARFF); the City of Coral Springs Public Safety Building; City of Coral Springs Public Safety Training and Technology Building (Fire Academy); City of Parkland Western Fire Station #109; City of Parkland Fire Station and Public Works Facility; Lauderdale Fire Station #30 and #57; North Lauderdale Fire Station #34; Town of Davie Oakes Road Fire Station; Homestead Air Reserve Base Fire Station; Northside Fire Station at Miami International Airport; Plantation Fire Station #2; and Pembroke Pines Fire Stations #33 and #89.

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.

ACAI is familiar with your City, as we had served under a continuing services contract to provide architectural services, we have served as the Design Criteria Professional for the Executive Airport Administration Complex, as well as the Design Architect, Design Criteria Professional and Construction Management Representative for the Executive Airport's Airfield Rescue and Fire Fighting Facility (ARFF).

In addition, our current and recent municipal project experience includes continuing services contracts with the Cities of Tamarac, Hallandale Beach, Coral Springs, Coconut Creek, Dania Beach, Miami Gardens, North Lauderdale and Miramar; the Town of Miami Lakes; the School Boards of Broward, Palm Beach and Miami-Dade Counties; Nova Southeastern University; Florida International University; the State of Florida Department of Management Services and Department of Agriculture and Consumer Affairs; as well as the United States General Services Administration amongst others.

The legal name of our firm is ACAI Associates, Inc. The point of contact for the RFQ will be Adolfo J. Cotilla, AIA, President. His phone number is (954) 484-4000 and fax number is (954) 484-5588. His e-mail address is adolfo@aecmworld.com.



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Fort Lauderdale, FL 33301



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

ACAI has Proven Design:

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. Having worked with the City on various assignments in the past, we understand your process and priorities and will work with your staff to ensure compliance with all program requirements. ACAI is committed to provide all necessary resources to perform the required services under this contract.

ACAI has Experienced Personnel:

Our experience in Fire/Rescue Facilities spans over four decades, involves numerous facilities and includes architectural and design criteria services and delivery in both construction management at risk and design/bid/build formats. Our staff includes seasoned Architects, Specialty Staff, Engineers and Construction Professionals, all with meaningful experience in public service buildings. The Project Team will include Adolfo Cotilla, AIA, serving as Principal in Charge; George H. Hohmann, AIA, serving as Principal in Charge of QA/QC; Cindy W. Baldwin, CGC, CM-BIM, LEED AP BD+ C, serving as Principal in Charge of Operations; David M. Wurst, RA serving as Project Architect; W. Randy Scott, serving as Project Manager; Thomas Vageline, ASLA, serving as Landscape Architect and Edwin Giraldo, serving as Permitting Expeditor. All serve in key management roles and are professionals who understand your Staff's need for project delivery within a pre-set budget and schedule.

ACAI's consultants are some of the best and have a track record of familiarity with both the Firm and scope of services. This increases production effectiveness and helps maintain the project schedule on track. Joining our Team are Delta G Consulting Engineers, Inc. for MEPFP Engineering; Craven Thompson & Associates for Civil Engineering; S & F Engineers for Structural Engineering; Basulto Consulting Inc. for Construction Management and Inspection Services; Edward Dugger + Associates, Inc. for Soundproofing Services and the Spinnaker Group for LEED Consulting. Please include our subconsultants' experience and qualifications in your evaluation of this submittal.

ACAI Actively Promotes Participation of Minority and Small Business Enterprises:

ACAI Associates is an FDOT Certified DBE, Florida Statewide MBE and SBE (FS 288.703.6) firm and will hold the Prime Contract.

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! We would appreciate the opportunity to present to you in more detail our qualifications and thank you for your consideration.

WHY ACAI?

Because we have proven experience directly related to the scope of services for your City's Fire Station #8 Facility. As Architect for the recently completed Fire Station & Public Works Facility and the new Western Fire Station 109 & Public Services Facility currently being designed for the City of Parkland, we know what to expect and are able to incorporate our lessons learned as best practices in all new projects. Our drawings and documentation are clear and concise; our submittals are timely; and we service our clients. Basically, we give no headaches. Our experience with property management, engineering, construction and our experience with BIM, sets us apart from the rest of the competition. The ACAI team understands the work to be done and we are committed to perform the work on time and within budget.

Sincerely,
ACAI Associates, Inc.


Cindy Baldwin, CGC, CM-BIM, LEED AP BD+C
Principal

S:\Sales\ACAI Sales Folders\SA996 Ft Lauderdale Fire Station 8 Arch & CA Services

BID/PROPOSAL SIGNATURE PAGE

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

The below signed hereby agrees to furnish the following article(s) or services at the price(s) and terms stated subject to all instructions, conditions, specifications addenda, legal advertisement, and conditions contained in the bid. I have read all attachments including the specifications and fully understand what is required. By submitting this signed proposal I will accept a contract if approved by the CITY and such acceptance covers all terms, conditions, and specifications of this bid/proposal.

Please Note: All fields below **must** be completed. If the field does not apply to you, please note N/A in that field.

Submitted by: _____ May 28th, 2014
(signature) (date)

Name (printed) Adolfo J. Cotilla, Jr. Title: President

Company: (Legal Registration) ACAI Associates, Inc.

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

Address: 2937 W. Cypress Creek Road, Suite 200

City Fort Lauderdale State: FL Zip 33309

Telephone No. (954) 484-4000 FAX No. (954) 484-4000 Email: adolfo@aecmworld.com

Delivery: Calendar days after receipt of Purchase Order (section 1.02 of General Conditions): N/A

Payment Terms (section 1.04): N/A Total Bid Discount (section 1.05): N/A

Does your firm qualify for MBE or WBE status (section 1.09): MBE X WBE _____

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

Addendum No.

N/A

Date Issued

N/A

P-CARDS: Will your firm accept the City's Credit Card as payment for goods/services?

YES _____ NO X

VARIANCES: State any variations to specifications, terms and conditions in the space provided below or reference in the space provided below all variances contained on other pages of bid, attachments or bid pages. No variations or exceptions by the Proposer will be deemed to be part of the bid submitted unless such variation or exception is listed and contained within the bid documents and referenced in the space provided below. If no statement is contained in the below space, it is hereby implied that your bid/proposal complies with the full scope of this solicitation. **HAVE YOU STATED ANY VARIANCES OR EXCEPTIONS BELOW? BIDDER MUST CLICK THE EXCEPTION LINK IF ANY VARIATION OR EXCEPTION IS TAKEN TO THE SPECIFICATIONS, TERMS AND CONDITIONS.** If this section does not apply to your bid, simply mark N/A in the section below.

Variances:

revised 11-29-11

LOCAL BUSINESS PREFERENCE CERTIFICATION STATEMENT

The Business identified below certifies that it qualifies for the local BUSINESS preference classification as indicated herein, and further certifies and agrees that it will re-affirm it's local preference classification annually no later than thirty (30) calendar days prior to the anniversary of the date of a contract awarded pursuant to this ITB. Violation of the foregoing provision may result in contract termination.

(1) _____
Business Name

is a **Class A** Business as defined in City of Fort Lauderdale Ordinance No. C-12-04, Sec.2-199.2. A copy of the City of Fort Lauderdale current year Business Tax Receipt **and** a complete list of full-time employees and their addresses shall be provided within 10 calendar days of a formal request by the City.

(2) ACAI Associates, Inc.
Business Name

is a **Class B** Business as defined in the City of Fort Lauderdale Ordinance No. C-12-04, Sec.2-199.2. A copy of the Business Tax Receipt **or** a complete list of full-time employees and their addresses shall be provided within 10 calendar days of a formal request by the City.

(3) _____
Business Name

is a **Class C** Business as defined in the City of Fort Lauderdale Ordinance No. C-12-04, Sec.2-199.2. A copy of the Broward County Business Tax Receipt shall be provided within 10 calendar days of a formal request by the City.

(4) _____
Business Name

requests a **Conditional Class A** classification as defined in the City of Fort Lauderdale Ordinance No. C-12-04, Sec.2-199.2. Written certification of intent shall be provided within 10 calendar days of a formal request by the City.

(5) _____
Business Name

requests a **Conditional Class B** classification as defined in the City of Fort Lauderdale Ordinance No. C-12-04, Sec.2-199.2. Written certification of intent shall be provided within 10 calendar days of a formal request by the City.

(6) _____
Business Name

is considered a **Class D** Business as defined in the City of Fort Lauderdale Ordinance No. C-12-04, Sec.2-199.2. and does not qualify for Local Preference consideration.

BIDDER'S COMPANY: ACAI Associates, Inc.

AUTHORIZED COMPANY PERSON: Adolfo J. Cotilla, Jr.

NAME

SIGNATURE

05/28/14
DATE



City of Fort Lauderdale
City Hall, Division of Procurement Services
100 N. Andrews Avenue, Room 619
Fort Lauderdale, FL 33301



Venice of America

CITY OF
FORT LAUDERDALE BUSINESS TAX YEAR 2013-2014

BUSINESS TAX DIVISION
700 NW 19 AVENUE, FORT LAUDERDALE, FLORIDA 33311
(954)828-5195

Business ID: 9051745 Business Name: COTILLA ADOLFO J JR
Business Address: 2937 NW 62 ST # 200
Tax Category: GENERAL CONTRACTOR

Tax#: 724473

Fee:

COTILLA ADOLFO J JR
ACAI ASSOCIATES INC
2937 NW 62 ST # 200
FORT LAUDERDALE, FL 33309



Venice of America

CITY OF
FORT LAUDERDALE BUSINESS TAX YEAR 2013-2014

BUSINESS TAX DIVISION
700 NW 19 AVENUE, FORT LAUDERDALE, FLORIDA 33311
(954)828-5195

Business ID: 9051745 Business Name: COTILLA ADOLFO J JR
Business Address: 2937 NW 62 ST # 200
Tax Category: ARCHITECT
(EACH LICENSED INDIVIDUALLY)

Tax#: 542134

Fee:

COTILLA ADOLFO J JR
ACAI ASSOCIATES INC
2937 NW 62 ST # 200
FORT LAUDERDALE, FL 33309

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QUALIFICATIONS OF THE FIRM



ARCHITECT - ENGINEER QUALIFICATIONS

PART I – CONTRACT-SPECIFIC QUALIFICATIONS

A. CONTRACT INFORMATION

1. TITLE AND LOCATION (City and State)

REQUEST FOR QUALIFICATIONS FOR ARCHITECTURAL DESIGN & CONSTRUCTION ADMINISTRATION OF FIRE STATION #8

Fort Lauderdale, Florida

2. PUBLIC NOTICE DATE

MAY 16TH, 2014

3. SOLICITATION OR PROJECT NUMBER

RFQ #946-11423

B. ARCHITECT-ENGINEER POINT OF CONTACT

4. NAME AND TITLE

Adolfo J. Cotilla, Jr., AIA - President/Principal in Charge

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 PARTNER	SUBCONTRACTOR			
a.	X			ACAI Associates, Inc.	2937 W. Cypress Creek Road Suite 200 Fort Lauderdale, Florida 33309	Architecture
b.			X	Delta G Consulting Engineers, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	707 NE 3rd Avenue Suite 200 Fort Lauderdale, FL 33304	Fire Protection & MEP Engineering
c.			X	Craven Thompson & Associates Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	3563 NW 53rd Street Fort Lauderdale, FL 33309	Civil Engineering
d.			X	S&F Engineers Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	2925 W. Cypress Creek Road, Suite 200 Ft Lauderdale, FL 33309	Structural Engineering
e.			X	Spinnaker Group <input type="checkbox"/> CHECK IF BRANCH OFFICE	3236 Huntington Weston, FL 33332	LEED Consulting
f.			X	Basulto Management Consulting, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	1601 Harrison Street Hollywood, FL 33020	Construction Management and Inspection Services
g.			X	Edward Dugger & Associates, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	789 SW Federal Highway, Suite 214 Stuart, FL 34994	Soundproofing Services

D. ORGANIZATIONAL CHART OF PROPOSED TEAM

☒ (Attached)

D. ORGANIZATIONAL CHART



Architectural Consulting Services

ACAI ASSOCIATES, INC.

Adolfo J. Cotilla, AIA, Principal in Charge

George H. Hohmann, AIA, Principal in Charge of QA/QC

Cindy W. Baldwin, CGC, CM-BIM, LEED AP BD+C, Principal in Charge of Operations

David M. Wurst, RA, Project Architect

W. Randy Scott, Project Manager

Thomas J. Vageline, ASLA, Landscape Architect

Edwin Giraldo, Permitting Expeditor

CONSTRUCTION MANAGEMENT & INSPECTIONS
BASULTO MANAGEMENT CONSULTING, INC.

FIRE PROTECTION AND MEP ENGINEERING
DELTA G CONSULTING ENGINEERS, INC.

STRUCTURAL ENGINEERING
S&F ENGINEERS, INC.

CIVIL ENGINEERING
CRAVEN THOMPSON & ASSOCIATES INC.

LEED CONSULTING
THE SPINNAKER GROUP, INC.

SOUNDPROOFING SERVICES
EDWARD DUGGER + ASSOCIATES, INC.

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each person)

12. NAME Adolfo J. Cotilla, Jr., AIA	13. ROLE IN THIS CONTRACT Principal in Charge	14. YEARS EXPERIENCE <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center;">a. TOTAL 38</td> <td style="width: 50%; text-align: center;">b. WITH CURRENT FIRM 28</td> </tr> </table>		a. TOTAL 38	b. WITH CURRENT FIRM 28
a. TOTAL 38	b. WITH CURRENT FIRM 28				
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	
	PARKLAND WESTERN FIRE STATION FACILITY <i>Parkland, Florida</i>	PROFESSIONAL SERVICES On-Going	CONSTRUCTION (if applicable) N/A
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 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 Broward County Sheriff offices. This is a safety building and it was designed using Building Information Modeling technology.		
	PARKLAND PUBLIC WORKS AND FIRE STATION FACILITY <i>Parkland, Florida</i>	PROFESSIONAL SERVICES 2008	CONSTRUCTION (if applicable) 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 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, although no certification was required. 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 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.		
	FIRE STATION FACILITY PROTOTYPES <i>Davie, Florida</i>	PROFESSIONAL SERVICES 2005	CONSTRUCTION (if applicable) 2006
c.	(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 under a Continuing Services Contract. As part of this contract, ACAI prepared preliminary design schematics for a prototype fire station facility to be built in several locations throughout the municipality.		
	SFWM ENVIRONMENTAL LABORATORY FACILITY <i>West Palm Beach, Florida</i>	PROFESSIONAL SERVICES 2012	CONSTRUCTION (if applicable) 2012
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 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 LEED® Gold building.		
	BROWARD COUNTY RAVENSWOOD BUS MAINTENANCE FACILITY <i>Fort Lauderdale, Florida</i>	PROFESSIONAL SERVICES On-going	CONSTRUCTION (if applicable) N/A
e.	(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. 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. 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.		

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	
GEORGE H. HOHMANN, AIA	Principal in Charge of QA/QC	a. TOTAL 48	b. WITH CURRENT FIRM 9
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.	PARKLAND WESTERN FIRE STATION FACILITY <i>Parkland, Florida</i>	On-Going	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 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 Broward County Sheriff offices. This is a safety building and it was designed using Building Information Modeling technology.		
b.	SFWMD ENVIRONMENTAL LABORATORY FACILITY <i>West Palm Beach, Florida</i>	2012	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 LEED® Gold building.		
c.	PARKLAND PUBLIC WORKS AND FIRE STATION FACILITY <i>Parkland, Florida</i>	2008	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 IV essential facility. The project implemented LEED® design elements and was designed to USGBC Standards, although no certification was required. 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 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.		
d.	OAKES ROAD FIRE STATION FACILITY <i>Fort Lauderdale, Florida</i>	2005	2006
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm Prior to joining ACAI, Mr. George H. Hohmann, AIA, served as the Architect-of-Record for the Oakes Road Fire Station. The 2-story, 15,000 sf Fire Rescue Station was designed by the President and Principal in Charge of ACAI Associates, Adolfo J. Cotilla, Jr., AIA. The project is a 3-bay station with one and two story ancillary service facilities on each side. The two-story portion contains sleeping quarters, toilets, showers and a work-out room on the second floor. The ground floor provides for kitchen, dining/lounge, offices, watch room and triage facilities. The one-story side contains bunker gear storage, laundry, HAZMAT facilities, electrical room and a storage mezzanine. The station is sited in the eastern, industrial part of town, and architecture of the building reflects a more industrial character.		
e.	LAUDERHILL FIRE STATION NO. 57 <i>Lauderhill, FL</i>	2003	2004
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm Prior to joining ACAI, Mr. George H. Hohmann, AIA, served as the Architect-of-Record for this 2005 Fire Chief Magazine Station Style Award Winning Renovation and Expansion of Fire Station #57. An existing 3-story former Police Headquarters building was renovated to provide sleeping quarters, kitchen / dining, lounge, offices, watch room and triage on the 1st floor. The 2nd floor provided training rooms, a workout room and an Emergency Operations Center. The 3rd floor contained Fire Administrative Offices, Fire Marshal Office and Inspection offices. Two new apparatus bays were constructed between the 3-story building and the existing apparatus bays providing a contiguous 5-bay facility. The construction cost was \$1.5m and was completed in 2004.		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each person)

12. NAME Cindy W. Baldwin, CGC, LEED AP	13. ROLE IN THIS CONTRACT Principal in Charge of Operations	14. YEARS EXPERIENCE <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center;">a. TOTAL 20</td> <td style="width: 50%; text-align: center;">b. WITH CURRENT FIRM 10</td> </tr> </table>		a. TOTAL 20	b. WITH CURRENT FIRM 10
a. TOTAL 20	b. WITH CURRENT FIRM 10				
15. FIRM NAME AND LOCATION (City and State) ACAI Associates, Inc.; Fort Lauderdale, Florida					
16. EDUCATION (DEGREE AND SPECIALIZATION) Bachelor of Science / University of Miami		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Certified General Contractor No. CGC 010769			
18. OTHER PROFESSIONAL QUALIFICATIONS (PUBLICATIONS, ORGANIZATIONS, TRAINING, AWARDS, etc.) CM-BIM Certified, USGBC LEED Accredited Professional, Green Advantage Certified					

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
	PARKLAND WESTERN FIRE STATION FACILITY <i>Parkland, Florida</i>	PROFESSIONAL SERVICES On-Going	CONSTRUCTION (if applicable) N/A
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 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 Broward County Sheriff offices. This is a safety building and it was designed using Building Information Modeling technology.		
	PARKLAND PUBLIC WORKS AND FIRE STATION FACILITY <i>Parkland, Florida</i>	PROFESSIONAL SERVICES 2008	CONSTRUCTION (if applicable) 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 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, although no certification was required. 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 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.		
	SFWMD ENVIRONMENTAL LABORATORY FACILITY <i>West Palm Beach, Florida</i>	PROFESSIONAL SERVICES 2012	CONSTRUCTION (if applicable) 2012
c.	(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 LEED® Gold building.		
	FIRE STATION FACILITY PROTOTYPES <i>Davie, Florida</i>	PROFESSIONAL SERVICES 2005	CONSTRUCTION (if applicable) 2006
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 selected by the Town of Davie to provide Architectural / Engineering services under a Continuing Services Contract. As part of this contract, ACAI prepared preliminary design schematics for a prototype fire station facility to be built in several locations throughout the municipality.		
	BROWARD COUNTY RAVENSWOOD BUS MAINTENANCE FACILITY <i>Fort Lauderdale, Florida</i>	PROFESSIONAL SERVICES On-going	CONSTRUCTION (if applicable) N/A
e.	(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. 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. 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.		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each person)

12. NAME DAVID WURST, RA	13. ROLE IN THIS CONTRACT Project Architect	14. YEARS EXPERIENCE	
		a. TOTAL 10	b. WITH CURRENT FIRM 3
15. FIRM NAME AND LOCATION (City and State) ACAI Associates, Inc.; Fort Lauderdale, Florida			
16. EDUCATION (DEGREE AND SPECIALIZATION) Bachelor of Architecture, Auburn University Master of Building Construction, Auburn University		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Florida Registered Architect License # AR 94669	
18. OTHER PROFESSIONAL QUALIFICATIONS (PUBLICATIONS, ORGANIZATIONS, TRAINING, AWARDS, etc.) National Council of Architectural Registration Boards (NCARB)			

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
	PARKLAND WESTERN FIRE STATION FACILITY <i>Parkland, Florida</i>	PROFESSIONAL SERVICES On-Going	CONSTRUCTION (if applicable) N/A
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 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 Broward County Sheriff offices. This is a safety building and it was designed using Building Information Modeling technology.		
	BROWARD COUNTY RAVENSWOOD BUS MAINTENANCE FACILITY <i>Fort Lauderdale, Florida</i>	PROFESSIONAL SERVICES On-going	CONSTRUCTION (if applicable) N/A
b.	(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. 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 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 LEED® Gold Certification.		
	SFWMD ENVIRONMENTAL LABORATORY FACILITY <i>West Palm Beach, Florida</i>	PROFESSIONAL SERVICES 2012	CONSTRUCTION (if applicable) 2012
c.	(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 LEED® Gold building.		
	MIAMI-DADE COUNTY EDP CONTINUING CONTRACT <i>Miami-Dade County, Florida</i>	PROFESSIONAL SERVICES On-going	CONSTRUCTION (if applicable) N/A
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm ACAI's Miami-Dade County experience includes various projects awarded thru its Equitable Distribution Program. The scope of services under this contract include, complete professional architectural, civil engineering, structural, MEP, landscape design, construction engineering and inspection services. To date our services have been provided for the Miami Courthouse, Tamiami Air Rescue Facilities, Scalehouse buildings, Prototype K-9 Facility, Jackson Memorial Hospital Renovations and the Helen Sawyer Reroofing Project.		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each person)

12. NAME W. RANDY SCOTT	13. ROLE IN THIS CONTRACT Project Manager	14. YEARS EXPERIENCE	
		a. TOTAL 25	b. WITH CURRENT FIRM 6
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	
	PARKLAND WESTERN FIRE STATION FACILITY <i>Parkland, Florida</i>	PROFESSIONAL SERVICES On-Going	CONSTRUCTION (if applicable) N/A
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 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 offices. This is a safety building and it was designed using Building Information Modeling technology.		
	PARKLAND PUBLIC WORKS AND FIRE STATION FACILITY <i>Parkland, Florida</i>	2008	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 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, although no certification was required. 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 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.		
	SFWMD ENVIRONMENTAL LABORATORY FACILITY <i>West Palm Beach, Florida</i>	2012	2012
c.	(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 LEED® Gold building.		
	BROWARD COUNTY RAVENSWOOD BUS MAINTENANCE FACILITY <i>Fort Lauderdale, Florida</i>	On-going	N/A
d.	(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. 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. 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.		
	MIRAMAR ANSIN PARK COMMUNITY CENTER <i>Miramar, Florida</i>	2010	2010
e.	(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.		

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	
Thomas J. Vageline, ASLA	Landscape Architect	a. TOTAL 35	b. WITH CURRENT FIRM 5
15. FIRM NAME AND LOCATION (City and State) ACAI Associates, Inc.; Fort Lauderdale, Florida			
16. EDUCATION (DEGREE AND SPECIALIZATION) Masters Landscape Architecture, University of Illinois Bachelor Landscape Architecture, State University of New York College of Environmental Sciences and Forestry at Syracuse University		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Registered Landscape Architect: Florida LA0000662	
18. OTHER PROFESSIONAL QUALIFICATIONS (PUBLICATIONS, ORGANIZATIONS, TRAINING, AWARDS, etc.) Member: ASLA, American Planning Association Member, Florida Planning and Zoning Associations			

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)
	NSU CENTER OF EXCELLENCE FOR CORAL REEF ECOSYSTEMS SCIENCE RESEARCH FACILITY <i>Hollywood, Florida</i>	2012	2012
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE The new Center of Excellence for Coral Reef Ecosystems Science Research Facility is a signature, state of the art, facility of approximately 86,000 square feet. The project was delivered in the Design-Build method of project delivery by MOSSMILLER/ACAI/CANNON and promotes research by faculty, researchers, visiting scientists, post-doctoral fellows, and graduate students through careful attention to functionality, safety, physical, environmental, and experimental/research needs, together with controls and operational considerations. It has won numerous awards from the Design Build Institute of America. The COE CRES features research laboratories, outdoor experimentation area, laboratory support (including a seawater system), research offices, administration offices and support, research discussion areas, building support, and below building parking. The facility encourages interaction between scientists through well designed, open and shared areas such as terraces with adjacent conference rooms, small conversation areas, hallway discussion pods, information technology library / lounge, outdoor patios, function lawns, and pavilions in addition to traditional indoor offices and labs. The COE CRES provides flexibility in assigning of office and lab space ranging from single offices or labs to suites of offices and labs in a modular arrangement. The COE CRES facility was designed to meet LEED® Silver certification from the United States Green Building Council (USGBC).		
	CITY OF TAMARAC ARCHITECTURE AND LANDSCAPE ARCHITECTURE CONTINUING SERVICES <i>Tamarac, Florida</i>	On-going	N/A
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE ACAI Associates Inc. was selected by the City of Tamarac to provide "as needed" architectural and landscape architectural professional services under this continuing services contract. The services include planning, engineering, architecture, landscape architecture, right of way engineering, construction engineering, civil engineering, environmental engineering, survey, mechanical and electrical engineering, preparation of plans and specifications, construction management, project management, and contract administration. Under the Architectural services category, the scope of services include complete construction drawings and specification for buildings, building additions, renovations, and other projects. This category includes all relevant engineering disciplines. Under the Landscape Architectural services category, the scope of services include providing drawings and specification for landscaping projects.		
	BROWARD COUNTY RAVENSWOOD BUS MAINTENANCE FACILITY <i>Fort Lauderdale, Florida</i>	On-going	N/A
c.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE 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. 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 .		
	CITY OF HALLANDALE BEACH A/E OPEN END SERVICES <i>Hallandale Beach, Florida</i>	On-going	N/A
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE ACAI has been selected by the City of Hallandale Beach for an open-ended contract to provide Planning and Consulting services. Services under this contract include Architectural Design, Landscape Architecture, Transportation Engineering, Planning, Urban Design, Mechanical Engineering, Civil Engineering, Traffic Studies, Utilities, Roadways, Permitting, Historic Design, Geotechnical Consulting and Testing services. ACAI will be issued purchase orders on a project-by-project basis under this contract.		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each person)

12. NAME EDWIN F. GIRALDO	13. ROLE IN THIS CONTRACT Permitting Expediter	14. YEARS EXPERIENCE	
		a. TOTAL 18	b. WITH CURRENT FIRM 2.5
15. FIRM NAME AND LOCATION (City and State) ACAI Associates, Inc.; Fort Lauderdale, Florida			
16. EDUCATION (DEGREE AND SPECIALIZATION) M.S. in Construction Management B.A. in Architecture Associate in Arts		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)	
18. OTHER PROFESSIONAL QUALIFICATIONS (PUBLICATIONS, ORGANIZATIONS, TRAINING, AWARDS, etc.) OSHA 30-hour certificate			

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
	MIRAMAR ANSIN PARK PHASE II FITNESS CENTER & PRESS BOX <i>Miramar, Florida</i>	PROFESSIONAL SERVICES On-going	CONSTRUCTION (if applicable) N/A
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 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.		
	SUNRISE PASSIVE PARKS <i>Sunrise, Florida</i>	PROFESSIONAL SERVICES On-going	CONSTRUCTION (if applicable) N/A
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm ACAI, with Craven Thompson & Associates as the Prime Consultant, is currently providing 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 N.W. 44th Street Passive Park Site (OS-58) is a 11.17 acre vacant site located on the south side of NW 44th Street approximately 1,500 feet west of Pine Island Road. Located adjacent to a canal opposite single-family homes and next to commercial development, this park site is a perfect natural buffer between the two uses. Construction cost for this site is estimated at \$4,000,000.00. The other Passive Park site is known as the Oakland Park Boulevard Site (GS-370) is a 7.93 acre vacant site located on the east side of NW 90th Terrace between Oakland Park Boulevard and NW 38th Street. 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 16' x 16' pavilions (three of identical design).		
	NOVA SOUTHEASTERN UNIVERSITY HORVITZ CENTER RENOVATION <i>Davie, Florida</i>	PROFESSIONAL SERVICES 2013	CONSTRUCTION (if applicable)
c.	(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 design services associated with the Horvitz Administration Building located on the main Davie Campus. This project consists of a renovation of the first and second floors. The scope of basic and interior design services is to provide design and post design services for a project of approximately 50,200 square feet in area. The renovations consist of adding a Welcome Center and Multi-Purpose Room, Career Services area and Advisement. Interior design services are included to develop the atrium banners and information kiosks, Welcome Center millwork, furniture selections for the Welcome Center and 1st floor atrium and coordination with a graphic designer to develop a proposed video wall and other graphics within the Welcome Center.		
	BROWARD COUNTY RAVENSWOOD BUS MAINTENANCE FACILITY <i>Fort Lauderdale, Florida</i>	PROFESSIONAL SERVICES On-going	CONSTRUCTION (if applicable) N/A
d.	(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. 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. 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 .		

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

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
Jose Basulto	Principal	a. TOTAL 28	b. WITH CURRENT FIRM 13
15. FIRM NAME AND LOCATION <i>(City and State)</i> Basulto Management Consulting, Inc Hollywood Florida			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> M.B.A. Finance, Cornell University, Ithaca, NY, S.C. Johnson Graduate School of Management, 1997 Intensive Accounting Principles, University of Southern California, Los Angeles, California, B.S., Construction Management, Florida International U		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> • Vice Chairman, South Broward Hospital District • Habitat for Humanity, Board Member & Treasurer for Miami-Dade Chapter • Pacific National Bank, Board Member • Co-founder, Trustee Florida Velodrome Association	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> CPA – State of Georgia General Contractor – State of Florida			

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i> Fort Lauderdale Hollywood International Airport 9R – 27L Runway Expansion Design	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 3	CONSTRUCTION <i>(If applicable)</i>
a. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm BMC developed the baseline phasing and overall schedule for the expansion project. Currently, we are performing monthly evaluations and updates of the schedule		
(1) TITLE AND LOCATION <i>(City and State)</i> Fort Lauderdale Hollywood International Program Management	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 3	CONSTRUCTION <i>(If applicable)</i>
b. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm BMC provided financial oversight, project controls, budget preparation and analysis, funding analysis and tracking, project progress and cost reporting. In particular, Mr. Basulto closely monitored and analyzed the project schedule performing monthly evaluations of both progress and earned value on all activities		
(1) TITLE AND LOCATION <i>(City and State)</i> Opa-Locka Airport in Miami-Dade County	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 1	CONSTRUCTION <i>(If applicable)</i>
c. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm BMC has provided General Aviation development support and assisted Miami Executive Aviation with planning and construction phase oversight of a private hangar and office space.		
(1) TITLE AND LOCATION <i>(City and State)</i> Holland- Sheltair at Fort Lauderdale Airport	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2	CONSTRUCTION <i>(If applicable)</i>
d. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm BMC provided design phase and permitting support for completion of a General Aviation hangar and office project.		
(1) TITLE AND LOCATION <i>(City and State)</i> Project Controls - School District of Palm Beach County (SDPBC)	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 4	CONSTRUCTION <i>(If applicable)</i>
e. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm BMC has supported the Program Management Department /Project Controls providing Scheduling and Claim Analysis of New and Modernization of Elementary, Middle and High Schools. The list includes more than 120 schools in Palm Beach County.		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME George SanJuan	13. ROLE IN THIS CONTRACT Engineer/Principal	14. YEARS EXPERIENCE	
		a. TOTAL 28	b. WITH CURRENT FIRM 18
15. FIRM NAME AND LOCATION (City and State) Delta G Consulting Engineering, Inc. Ft. Lauderdale, Florida			
16. EDUCATION (DEGREE AND SPECIALIZATION) B.S.E.E. 1988 LEED Accredited		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) FL# PE 46100 MI # 54802 GA # 32443, TN # 111581	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Lighting controls & emergency generator training seminars. Member of NFPA.			

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
Parkland Public Services Fire Station Parkland, FL	2007	2007
a. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm We Provided the Mechancial, and Electrical Design for the Building. Estimated cost was \$43,000. S.F. is 9000.		
Lighthouse Point Fire Station Lighthouse, Fl	2006	2006
b. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm We Provided the Mechancial, Electrical, and Fire Design for the Building. Our part of estimated cost is \$3000. S.F. is approximatley 13,290.		
Miramar Fire Station Miramar, FL	2005	2007
c. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm We Provided the Mechancial, Electrical, Plumbing and Fire Design for the Building. Estimated Cost of this job is \$45k. S.F. is 14,500.		
Miramar Police Station Miramar, FL	2005	2005
d. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm Project Manager for office including indoor target/tactical range. \$5 million.		
Miramar Police SubStation Miramar, FL	2002	2002
e. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm Project Manager for office including indoor target/tactical range. \$5 million.		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT <i>(Complete one Section E for each key person.)</i>							
12. NAME Sri S. Sritharan, P.E.	13. ROLE IN THIS CONTRACT Principal Engineer	14. YEARS EXPERIENCE <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 2px;">a. TOTAL</td> <td style="width: 50%; padding: 2px;">b. WITH CURRENT FIRM</td> </tr> <tr> <td style="text-align: center; padding: 2px;">23</td> <td style="text-align: center; padding: 2px;">13</td> </tr> </table>		a. TOTAL	b. WITH CURRENT FIRM	23	13
a. TOTAL	b. WITH CURRENT FIRM						
23	13						
15. FIRM NAME AND LOCATION (City and State) <div style="display: flex; justify-content: space-between; align-items: center;"> <div> S & F Engineers, Inc. Fort Lauderdale, FL </div> </div>							
16. EDUCATION (Degree and Specialization) M.S. - Civil Engineering B.S. - Civil Engineering	17. CURRENT PROFESSIONAL REGISTRATION (State and Discipline) Florida - Professional Engineer-Structural Florida - Special Inspector Georgia-Professional Engineer-Structural						
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Member - Florida Structural Engineers Association (FSEA), National Assoc. of Professional Engineers (NSPE), American Society of Civil Engineers (ASCE) Florida Engineering Society (FES) Florida Inst. of Consulting Engineers (FICE)							
19. RELEVANT PROJECTS							
a.	(1) TITLE AND LOCATION (City and State) Fire Station # 47- Building Replacement 100 N. Andrew Avenue, Ft. Lauderdale, FL 33301	(2) YEAR COMPLETED <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 2px;">PROFESSIONAL SERVICES</td> <td style="width: 50%; padding: 2px;">CONSTRUCTION (if applicable)</td> </tr> <tr> <td style="text-align: center; padding: 2px;">2006</td> <td style="text-align: center; padding: 2px;">2007</td> </tr> </table>		PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)	2006	2007
	PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)					
	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. Estimated Cost: 3,800,000							
b.	(1) TITLE AND LOCATION (City and State) Ansin Sport Park Community Center Miramar, Florida	(2) YEAR COMPLETED <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 2px;">PROFESSIONAL SERVICES</td> <td style="width: 50%; padding: 2px;">CONSTRUCTION (if applicable)</td> </tr> <tr> <td style="text-align: center; padding: 2px;">2008</td> <td style="text-align: center; padding: 2px;">2009</td> </tr> </table>		PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)	2008	2009
	PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)					
	2008	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 consists of a new two story building for a community center. The approximate size of the facility is 8,000 sq. ft. Construction Cost : 4,000,000							
c.	(1) TITLE AND LOCATION (City and State) FIS Expansion Ph 1B at Terminal 4, Ft Lauderdale/ Hollywood Intl. Airport, Ft. Lauderdale, FL.	(2) YEAR COMPLETED <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 2px;">PROFESSIONAL SERVICES</td> <td style="width: 50%; padding: 2px;">CONSTRUCTION (if applicable)</td> </tr> <tr> <td style="text-align: center; padding: 2px;">2007</td> <td style="text-align: center; padding: 2px;">2009</td> </tr> </table>		PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)	2007	2009
	PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)					
	2007	2009					
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Three story addition at the existing terminal and remodeling of the BCAD office area to accommodate new airlines and FIS facilities. Also included baggage handling system and canopies on the airside. Performed design and Inspections.							
d.	(1) TITLE AND LOCATION (City and State) Public Services/ Fire Station Facility 6500 Parkside Drive, Parkland, FL 33067	(2) YEAR COMPLETED <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 2px;">PROFESSIONAL SERVICES</td> <td style="width: 50%; padding: 2px;">CONSTRUCTION (if applicable)</td> </tr> <tr> <td style="text-align: center; padding: 2px;">2008</td> <td style="text-align: center; padding: 2px;">2010</td> </tr> </table>		PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)	2008	2010
	PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)					
	2008	2010					
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm The project consists of renovation and addition of the existing single story 3,660 sq. ft. building (used to the City Hall) for a new Fire Station. The approximate size of the facility is 10,000 sq. ft. Construction Cost: 2,100,000.							
e.	(1) TITLE AND LOCATION (City and State) Broward County Government Center 1200- Car & 350- Car Parking Garages Structural Repairs. Fort Lauderdale, FL	(2) YEAR COMPLETED <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 2px;">PROFESSIONAL SERVICES</td> <td style="width: 50%; padding: 2px;">CONSTRUCTION (if applicable)</td> </tr> <tr> <td style="text-align: center; padding: 2px;">2009</td> <td style="text-align: center; padding: 2px;">2009</td> </tr> </table>		PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)	2009	2009
	PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)					
	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 include minor exposed steel bars, corroded steel bearing plates, repair of control joint sealants and crack repairs at columns and joists. Repairs in the 350-Car Garage include spalls at concrete ramp, precast joists, concrete beams and columns.							

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

12. NAME Douglas R. Taylor, P.E.	13. ROLE IN THIS CONTRACT Civil Engineering - Project Manager	14. YEARS EXPERIENCE	
		a. TOTAL 30	b. WITH CURRENT FIRM 3
15. FIRM NAME AND LOCATION (City and State) Craven Thompson & Associates, Inc., 3563 N.W. 53 rd Street, Fort Lauderdale, Florida 33309			
16. EDUCATION (DEGREE AND SPECIALIZATION) University of Illinois (UIUC) Bachelor of Civil Engineering (1984)		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Professional Engineer - Florida No. 50569 (1996) Professional Engineer - IL No. 44542 (1988)	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) - FEMA ICS 100,200,700,800 - FEMA G300, G400 - Florida Green Building Council - Florida Redevelopment Association - APWA			

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)
a.	City of Weston Fire Station 55, Weston, Florida	2000	2000
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm Construction Cost \$2.8 Million - Mr. Taylor served as Project Manager, managing the civil design, permitting and certification of a 13,250 SF new fire station for the City. Tasks included design, permitting, coordination with City, architect, mechanical, and other disciplines, and engineering construction services. The civil design and permitting included water quality treatment, a sanitary lift station, sanitary sewer service, exterior fore protection lines, potable water service, storm sewer, parking lot design, and storm water storage design.		
b.	City of Weston Fire Station 67, Weston, Florida	1999	1999
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm Construction Cost \$2.8 Million. Mr. Taylor served as Project Manager, managing the civil design, permitting and certification of a 13,250 SF new fire station for the City. Tasks included design, permitting, coordination with City, architect, mechanical, and other disciplines, and engineering construction services. The civil design and permitting included water quality treatment, a sanitary lift station, sanitary sewer service, exterior fore protection lines, potable water service, storm sewer, parking lot design, and storm water storage design.		
c.	City of Weston Fire Station 81, Weston, Florida	1998	1998
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm Construction Cost: \$2 Million - Mr. Taylor served as Project Manager, managing the civil design, permitting and certification of an 8,000 SF new fire station for the City. Tasks included design, permitting, coordination with City, architect, mechanical, and other disciplines, and engineering construction services. The civil design and permitting included water quality treatment, a sanitary lift station, sanitary sewer service, exterior fore protection lines, potable water service, storm sewer, parking lot design, and storm water storage design.		
d.	City of Weston Police Headquarters (Broward Sheriff's Office), Weston, Florida	2000	2000
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm Construction Cost \$3 Million - Mr. Taylor served as Project Manager providing civil engineering services for the construction of a 15,000 SF police headquarters including: Design, permitting, coordination with City, architect, mechanical, and other disciplines, and engineering construction services. The civil design and permitting included water quality treatment, a sanitary lift station, sanitary sewer service, exterior fore protection lines, potable water service, storm sewer, parking lot design, and storm water storage design.		

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

12. NAME Matthew Novack, E.I.	13. ROLE IN THIS CONTRACT Project Engineer	14. YEARS EXPERIENCE	
		a. TOTAL 23	b. WITH CURRENT FIRM 11
15. FIRM NAME AND LOCATION (City and State) Craven Thompson & Associates, Inc., 3563 N.W. 53 rd Street, Fort Lauderdale, Florida 33309			
16. EDUCATION (DEGREE AND SPECIALIZATION) Bachelor of Science in Mechanical Engineering Florida Atlantic University, Boca Raton, Florida (1991 - 1993) University of South Florida, Tampa, Florida (1988 - 1990)		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.	Shenandoah Fire Station, Davie	2006	January 2008
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Cost \$2.9 Million - Civil Engineer for a new permanent Fire Station constructed on SW 14th Street just west of SW 186th Avenue within the Shenandoah subdivision. The station will provide improved response times to the western portion of the Town.		
b.	Oakes Road Fire Station, Davie	2005	December 2006
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Engineer - Cost \$2.3 Million. Civil engineer for a new fire station on Oakes Road at State Road 7. The station will provide improved response time to the eastern portion of the Town.		
c.	Fire Administrative and Public Works, Davie	2005	June 2007
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Engineer - Cost \$2,900,000.00. This project included the demolition of older office buildings, the construction of a new office complex together with new and improved parking and drainage facilities.		
d.	State Road 84 Access Road, Davie	2005	April 2006
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Engineer - Cost \$185,000.00. Paving, drainage, pavement marking and signage design for new emergency vehicle access roadway connecting the Davie Police-EMS complex to State Road 84.		
e.	City of Weston Fire Station 81, Weston	1998	1998
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm Project Engineer - Cost: \$2 Million - Mr. Novack served as Project Engineer managing the civil design, permitting and certification of a new 8,000 SF fire station for the City. Tasks included design, permitting, coordination with City, architect, mechanical, and other disciplines, and engineering construction services. The civil design and permitting included water quality treatment, a sanitary lift station, sanitary sewer service, exterior fire protection lines, potable water service, storm sewer, parking lot design, and storm water storage design.		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Rob Hink	13. ROLE IN THIS CONTRACT Principal	14. YEARS EXPERIENCE	
		a. TOTAL 25	b. WITH CURRENT FIRM 10

15. FIRM NAME AND LOCATION (City and State)
The Spinnaker Group Inc. Weston, FL

16. EDUCATION (DEGREE AND SPECIALIZATION)
**US Naval Academy- Bachelor's of Science:
Mechanical Engineering**



17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)
**LEED AP BD+C (Building Design and Construction),
OM (Operations and Maintenance), ND
(Neighborhood Development)**

18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)
United States Green Building Council (USGBC) Faculty & Proven Provider®, Past President of the USGBC South Florida Chapter, Current USGBC Board of Directors & 8 years serving on USGBC Board, Urban Land Institute

19. RELEVANT PROJECTS ** The term "Cx" under Professional Services refers to Building Commissioning**

a.	(1) TITLE AND LOCATION (City and State) Village of Wellington Village Hall and Municipal Complex Wellington, FL	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE The Spinnaker Group provided LEED Consulting and Building Commissioning for this Award Winning, 54,000 square foot, \$10.5 million dollar municipal complex which was LEED certified Gold.	PROFESSIONAL SERVICES LEED Consulting & Cx	CONSTRUCTION (If applicable) 2011
		<input checked="" type="checkbox"/> Check if project performed with current firm	
b.	(1) TITLE AND LOCATION (City and State) Miami Gardens Municipal Complex Miami Gardens, FL	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE The Spinnaker Group provided LEED Consulting and Building Commissioning for this 60,000 square feet, \$4 million dollar city hall and police station which is in the process of being LEED Gold Certified.	PROFESSIONAL SERVICES LEED Consulting & Cx	CONSTRUCTION (If applicable) In Progress
		<input checked="" type="checkbox"/> Check if project performed with current firm	
c.	(1) TITLE AND LOCATION (City and State) Pompano Beach Fire Stations 11 and 103 Pompano Beach, FL	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE The Spinnaker Group provided LEED Consulting and Building Commissioning for these fire stations in Broward County which are pursuing LEED Certification.	PROFESSIONAL SERVICES LEED Consulting & Cx	CONSTRUCTION (If applicable) In Progress
		<input checked="" type="checkbox"/> Check if project performed with current firm	
d.	(1) TITLE AND LOCATION (City and State) American Maritime Officers Facility Dania Beach, FL	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE The Spinnaker Group provided LEED Consulting and Building Commissioning for this \$5 million dollar, 18,500 square foot facility which was certified LEED Gold for New Construction.	PROFESSIONAL SERVICES LEED Consulting & Cx	CONSTRUCTION (If applicable) 2012
		<input checked="" type="checkbox"/> Check if project performed with current firm	
e.	(1) TITLE AND LOCATION (City and State) First District Court of Appeals Tallahassee, FL	(2) YEAR COMPLETED	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE The Spinnaker Group provided LEED Consulting on this \$34 million dollar project, totaling nearly 110,000 square feet, which was certified LEED Gold for New Construction.	PROFESSIONAL SERVICES LEED Consulting	CONSTRUCTION (If applicable) 2009
		<input checked="" type="checkbox"/> Check if project performed with current firm	

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Joe Fleming	13. ROLE IN THIS CONTRACT Senior Commissioning Agent Energy Modeler	14. YEARS EXPERIENCE <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; border-bottom: 1px solid black;">a. TOTAL</td> <td style="width: 50%; border-bottom: 1px solid black;">b. WITH CURRENT FIRM</td> </tr> <tr> <td style="text-align: center;">10</td> <td style="text-align: center;">4</td> </tr> </table>		a. TOTAL	b. WITH CURRENT FIRM	10	4
a. TOTAL	b. WITH CURRENT FIRM						
10	4						
15. FIRM NAME AND LOCATION (City and State) The Spinnaker Group Inc. Weston, FL							
16. EDUCATION (DEGREE AND SPECIALIZATION) University of Florida- Bachelor's of Science: Mechanical Engineering	<div style="display: flex; align-items: center;"> <div> 17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) State of Florida, Professional Engineer (#73116) LEED AP BD+C (Building Design and Construction), BEMP (Building Energy Modeling Professional), </div> </div>						
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) United States Green Building Council (USGBC), BEMP							

19. RELEVANT PROJECTS ** The term "Cx" under Professional Services refers to Building Commissioning**					
a.	(1) TITLE AND LOCATION (City and State) City of Hallendale Beach: BF James Park Hallendale Beach, FL	(2) YEAR COMPLETED <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; border-bottom: 1px solid black;">PROFESSIONAL SERVICES LEED Consulting, Cx & Energy Modeling</td> <td style="width: 50%; border-bottom: 1px solid black;">CONSTRUCTION (If applicable) In Progress</td> </tr> </table>		PROFESSIONAL SERVICES LEED Consulting, Cx & Energy Modeling	CONSTRUCTION (If applicable) In Progress
	PROFESSIONAL SERVICES LEED Consulting, Cx & Energy Modeling	CONSTRUCTION (If applicable) In Progress			
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm The Spinnaker Group is providing LEED Consulting, Building Commissioning and Energy Modeling for this 100,000 square foot park project, totaling \$2.6 million dollars. The project is pursuing LEED Certification.				
(1) TITLE AND LOCATION (City and State) Broward Addiction Recovery Center & Nancy J Cotterman Center Davie, FL	(2) YEAR COMPLETED <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; border-bottom: 1px solid black;">PROFESSIONAL SERVICES LEED Consulting, Cx & Energy Modeling</td> <td style="width: 50%; border-bottom: 1px solid black;">CONSTRUCTION (If applicable) In Progress</td> </tr> </table>		PROFESSIONAL SERVICES LEED Consulting, Cx & Energy Modeling	CONSTRUCTION (If applicable) In Progress	
PROFESSIONAL SERVICES LEED Consulting, Cx & Energy Modeling	CONSTRUCTION (If applicable) In Progress				
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm The Spinnaker Group is providing LEED Consulting, Building Commissioning & Energy Modeling for this 54,000 square foot, \$23 million dollar rehabilitation center which is pursuing LEED Certification.					
c.	(1) TITLE AND LOCATION (City and State) Seminole Tribe of Indians Brighton Elders Facility Brighton Reservation, FL	(2) YEAR COMPLETED <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; border-bottom: 1px solid black;">PROFESSIONAL SERVICES LEED Consulting, Cx & Energy Modeling</td> <td style="width: 50%; border-bottom: 1px solid black;">CONSTRUCTION (If applicable) 2012</td> </tr> </table>		PROFESSIONAL SERVICES LEED Consulting, Cx & Energy Modeling	CONSTRUCTION (If applicable) 2012
	PROFESSIONAL SERVICES LEED Consulting, Cx & Energy Modeling	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 The Spinnaker Group provided LEED Consulting, Energy Modeling & Building Commissioning for this 50,000 square foot, \$15 million dollar project for the Tribe of Indians. The project received LEED Silver Certification.				
(1) TITLE AND LOCATION (City and State) Nova Southeastern University Center of Excellence Coral Reef Research Facility Dania Beach, FL	(2) YEAR COMPLETED <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; border-bottom: 1px solid black;">PROFESSIONAL SERVICES LEED Consulting & Cx</td> <td style="width: 50%; border-bottom: 1px solid black;">CONSTRUCTION (If applicable) 2012</td> </tr> </table>		PROFESSIONAL SERVICES LEED Consulting & Cx	CONSTRUCTION (If applicable) 2012	
PROFESSIONAL SERVICES LEED Consulting & Cx	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 The Spinnaker Group provided LEED Consulting and Building Commissioning for this 55,000 square foot research facility for Nova Southeastern University. The \$23 million dollar project received LEED Silver Certification.					
e.	(1) TITLE AND LOCATION (City and State) University of Miami Frost School of Music Coral Gables, FL	(2) YEAR COMPLETED <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; border-bottom: 1px solid black;">PROFESSIONAL SERVICES LEED Consulting & Cx</td> <td style="width: 50%; border-bottom: 1px solid black;">CONSTRUCTION (If applicable) In Progress</td> </tr> </table>		PROFESSIONAL SERVICES LEED Consulting & Cx	CONSTRUCTION (If applicable) In Progress
	PROFESSIONAL SERVICES LEED Consulting & Cx	CONSTRUCTION (If applicable) In Progress			
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm The Spinnaker Group is providing LEED Consulting and Building Commissioning for the University of Miami Frost School of Music project, totaling over 40,000 square feet of building with a total budget of \$19.5 million dollars.				

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

12. NAME Edward Dugger	13. ROLE IN THIS CONTRACT Acoustical Consultant	14. YEARS EXPERIENCE a. TOTAL b. WITH CURRENT FIRM 32 11	
15. FIRM NAME AND LOCATION <i>(City and State)</i> Edward Dugger + Associates, P.A. Stuart, Florida			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Bachelor of Architecture		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> Florida Architectural Registration, AA26000667	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> AIA, NCARB, ASA, NCAC, INCE, Vice President of the Acoustical Society of America Florida Chapter			

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION <i>(if applicable)</i>
NOVA SE, Coral Reef Research Institute, Port Everglades, FL	2010	2012
a. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm This facility is recognized as a premier educational and research institution for the study of coral reefs. Edward Dugger + Associates provided room acoustics services for the classrooms, faculty offices, conference rooms, and atrium/lobby spaces. Additionally, the firm's scope of work for the main multi-media theatre focused on room acoustics and mechanical noise and vibration control. Edward Dugger held the role of Principal Acoustician and project manager.		
Max Plank Florida Institute, FAU Jupiter Campus, Jupiter, FL	2009	2012
b. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm This is the first Max Plank research institute to be built outside Germany and contains 108,147 s.f. of medical research laboratories and support spaces as well as a 100-seat auditorium. Edward Dugger + Associates was responsible for room acoustics, mechanical noise and vibration control, IT, and audio/video systems design throughout the facility. Edward Dugger held the role of Principal Acoustician and project manager.		
New World Symphony, Miami Beach, FL	2009	2012
c. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Edward Dugger + Associates in collaboration with Nagata Acoustics America, confirmed elements of the architectural design and noise control strategies for this \$80 million educational music facility. Serving as the heart of a 107,000 s.f. campus, are a 690+ seat concert hall, recording studio, rooftop digital music library, conductor's studio, artist's suites, and numerous rehearsal rooms. Edward Dugger held the role of on-site Acoustical Consultant during construction.		
Aventura Arts & Cultural Center, Aventura, FL	2010	2012
d. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm The project includes a 230-seat proscenium theatre, lobby, administrative offices, dressing rooms, green room, loading dock, security and ancillary support spaces. Edward Dugger at Edward Dugger + Associates held the role of Principal Acoustician and project manager providing room acoustic criteria, noise control, AV design, theatre design details, and construction administration services.		
e. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input type="checkbox"/> Check if project performed with current firm		

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <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
21. TITLE AND LOCATION (City and State) PARKLAND WESTERN FIRE STATION FACILITY Parkland, Florida	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES On-going	CONSTRUCTION (if applicable)

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 9,000 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 offices.

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



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, Engineering, Programming, Design Construction Documents, Bidding, Specifications, Contract Administration
b.	S & F Engineers, Inc.	Fort Lauderdale, Florida	Structural Engineering
c.	Delta G Consulting Engineers, Inc.	Fort Lauderdale, Florida	MEP Engineering
d.			
e.			

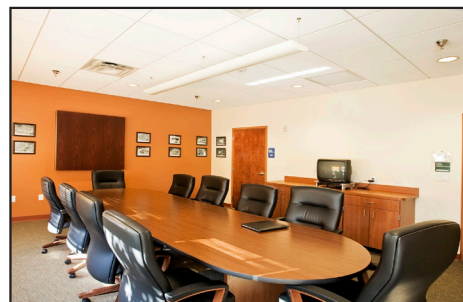
F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER 2
21. TITLE AND LOCATION (City and State) PARKLAND PUBLIC WORKS AND FIRE STATION FACILITY Parkland, Florida	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2008	CONSTRUCTION (if applicable) 2010

23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER City of Parkland, Florida	b. POINT OF CONTACT NAME Horacio Danovich	c. POINT OF CONTACT TELEPHONE NUMBER (954) 786-7834

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 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.



25. FIRMS FROM SECTION C INVOLVED IN THIS PROJECT

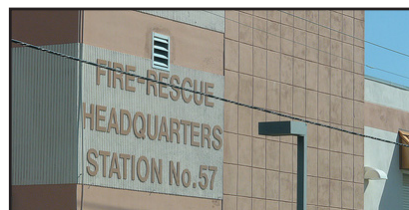
	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	ACAI Associates, Inc.	Fort Lauderdale, Florida	Programming, Design Construction Documents Specifications, Building Contract Administration
b.	S & F Engineers, Inc.	Fort Lauderdale, Florida	Structural Engineering
c.	Delta G Consulting Engineers, Inc.	Fort Lauderdale, Florida	MEP Engineering
d.	Craven Thompson & Associates, Inc.	Fort Lauderdale, Florida	Civil Engineering
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 <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	
21. TITLE AND LOCATION (City and State) FIRE STATION #57 Lauderdale, Florida		22. YEAR COMPLETED	
		PROFESSIONAL SERVICES 2005	CONSTRUCTION (if applicable)
23. PROJECT OWNER'S INFORMATION			
a. PROJECT OWNER City of Lauderdale Fire Department		b. POINT OF CONTACT NAME Chief Edward T. Curran	
		c. POINT OF CONTACT TELEPHONE NUMBER (954) 730-2950	

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

ACAI staff served as the Architect-of-Record for this 2005 Fire Chief Magazine Station Style Award Winning Renovation and Expansion of Fire Station #57.

An existing 3-story former Police Headquarters building was renovated to provide sleeping quarters, kitchen / dining, lounge, offices, watch room and triage on the 1st floor. The 2nd floor provided training rooms, a workout room and an Emergency Operations Center. The 3rd floor contained Fire Administrative Offices, Fire Marshal Office and Inspection offices. Two new apparatus bays were constructed between the 3-story building and the existing apparatus bays providing a contiguous 5-bay facility.



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 and 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

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <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 4
21. TITLE AND LOCATION (City and State) OAKES ROAD FIRE STATION Davie, Florida	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2005	CONSTRUCTION (if applicable) 2006

23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER Town of Davie	b. POINT OF CONTACT NAME Chief Donald DiPetrillo	c. POINT OF CONTACT TELEPHONE NUMBER (954) 797-1213

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

Prior to joining ACAI, Mr. George H. Hohmann, AIA, served as the Architect-of-Record for the Oakes Road Fire Station. The 2-story, 15,000 sf Fire Rescue Station was designed by the President and Principal in Charge of ACAI Associates, Adolfo J. Cotilla, Jr., AIA. The project is a 3-bay station with one and two story ancillary service facilities on each side. The two-story portion contains sleeping quarters, toilets, showers and a work-out room on the second floor. The ground floor provides for kitchen, dining/lounge, offices, watch room and triage facilities. The one-story side contains bunker gear storage, laundry, HAZMAT facilities, electrical room and a storage mezzanine.

The station is sited in the eastern, industrial part of town, and architecture of the building reflects a more industrial character.



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 and Construction Management
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

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <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	
21. TITLE AND LOCATION (City and State) BROWARD COUNTY RAVENSWOOD BUS MAINTENANCE FACILITY Fort Lauderdale, Florida		22. YEAR COMPLETED	
		PROFESSIONAL SERVICES On-going	CONSTRUCTION (if applicable)
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**.



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.	S & F Engineers, Inc.	Fort Lauderdale, Florida	Structural Engineering
c.	Craven Thompson & Associates, Inc.	Fort Lauderdale, Florida	Civil Engineering
d.	The Spinnaker Group, Inc.	Weston, Florida	LEED Consulting
e.			

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <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 6
21. TITLE AND LOCATION (City and State) SFWMD ENVIRONMENTAL LAB West Palm Beach, Florida	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2012	CONSTRUCTION (if applicable) 2012

23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER South Florida Water Management District	b. POINT OF CONTACT NAME David M. Struve	c. POINT OF CONTACT TELEPHONE NUMBER (561) 681-2500 x4521

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

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.

The \$9 million facility consolidates and centralizes five ecological and water quality groups associated with the management and protection of South Florida's coastal resources. The new facility includes state-of-the-art modular laboratories, staff offices, sampling and environmentally controlled storage facilities designed around a central 2-story atrium.

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 **LEED® Gold** building.



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 Facility Program, Site Plan Design Architectural Design, Construction Administration, LEED® Certification
b.	(1) FIRM NAME Spinnaker Group, Inc.	(2) FIRM LOCATION (City and State) Weston, Florida	(3) ROLE LEED Consulting
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 <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) PROTOTYPE FIRE STATION FACILITY Davie, Florida		22. YEAR COMPLETED	
		PROFESSIONAL SERVICES <div style="text-align: center;">2005</div>	CONSTRUCTION (if applicable) <div style="text-align: center;">2006</div>
23. PROJECT OWNER'S INFORMATION			
a. PROJECT OWNER Town of Davie	b. POINT OF CONTACT NAME Herb Hyman	c. POINT OF CONTACT TELEPHONE NUMBER (954) - 797- 1016	

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

ACAI was selected by the Town of Davie to provide Architectural / Engineering services under a Continuing Services Contract. As part of this contract, ACAI prepared preliminary design schematics for a prototype fire station facility to be built in several locations throughout the municipality.



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 Programming, Master Planning and Conceptual Design
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

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <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 8
21. TITLE AND LOCATION <i>(City and State)</i> Lighthouse Point Fire Station 3740 N.E. 22 nd Avenue Lighthouse Point, FL 33064	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2006	CONSTRUCTION <i>(If applicable)</i>
23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER City of Lighthouse Point	b. POINT OF CONTACT NAME Pasquale Kuritzky (Architect)	c. POINT OF CONTACT TELEPHONE NUMBER Joe Pasquale (954) 332-0184
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT <i>(Include scope, size, and cost)</i>		

On June 13, 1956, the **Town of Lighthouse Point** came into being when 107 of about 600 people living here voted to incorporate. City Hall operated from a store front at 1811 NE 24th Street. Fire protection was provided by Pompano Beach Highlands volunteers. Court was held on Saturday mornings when necessary. Town meetings were held every second week. In June 1957, Lighthouse Point received its state charter and officially became a City. A City Hall building was completed at 22nd Avenue and 38th Street in 1959 and by 1963, the City was able to employ a fire chief and ten reserve firefighters. In 1965 a police building was constructed across from City Hall to accommodate both police and fire departments. The two shared space until a new fire station was built later on.



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME Delta G Consulting Engineering	(2) FIRM LOCATION <i>(City and State)</i> 707 NE 3 rd Ave Ft. Lauderdale, FL 33304	(3) ROLE M/E/P Engineering Design
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
f.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <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 9
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21. TITLE AND LOCATION (CITY AND STATE)	22. YEAR COMPLETED	
Fire Administrative and Public Works Office Building Fleet Maintenance, Town of Davie, Florida	PROFESSIONAL SERVICES 2004	CONSTRUCTION (If applicable) June 2007

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER Town of Davie	b. POINT OF CONTACT NAME Mr. Mark Collins Director of Public Works	c. POINT OF CONTACT TELEPHONE NUMBER (954) 797-1245
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

The Town of Davie has recently constructed a new Fire Administrative and Public Works Office Building at their Public Works Complex on Orange Drive. This project included the demolition of older office buildings, the construction of a new office complex together with new and improved parking and drainage facilities. Craven Thompson & Associates, Inc. provided the Civil Engineers for all the site improvements for this project. Construction Cost: \$2.9 Million.



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 rd Street Fort Lauderdale, Florida 33309	(3) Role Prime - Surveying, Civil Engineering, Construction Services
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

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <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 10
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21. TITLE AND LOCATION <i>(City and State)</i> Pompano Beach Fire Station #11 Pompano Beach, Florida	22. YEAR COMPLETED PROFESSIONAL SERVICES 2013-Present		CONSTRUCTION <i>(If applicable)</i> In Progress

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER City of Pompano Beach	b. POINT OF CONTACT Clayton Young	c. POINT OF CONTACT TELEPHONE NUMBER 954.786.4029
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT

This project consists of a new construction three bay two story fire station that will serve the beach area. It is designed to replace an older non code compliant two bay station located two blocks north. The site is the north end of the Oceanside Parking Lot, an existing city owned parking lot located a short walk from the ocean and fishing pier. The parking lot is large enough that the fire station project will only encompass part of it. Many spaces will remain for the beach goers, including spaces within the fire station property boundaries.

Being located in hurricane prone south Florida, the building will be designed to 190 mph winds and will meet the stringent 2007 Florida Building Code. Green building is required for all new government construction in Florida per Florida Statutes, we are striving for LEED certification. The building will be hurricane hardened and will use only impact resistant doors, windows, and louvers. The fire station is designed to remain operational immediately after a hurricane hits. A large portable generator capable of powering the building has a permanent enclosure on site. The fire fighter living areas are planned for the second floor of the building so they will not be affected by any storm surge. As visitors are expected, the project will be designed to have a welcoming feel and complement the surrounding neighborhood.



City of Pompano Beach
Fire Station 11

CLARKE SORIANO AGUILA ARCHITECTS
Architects • Planners • Interior Designers

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) FIRM NAME The Spinnaker Group Inc	(2) FIRM LOCATION(City and State) Weston, FL	(3) ROLE LEED Consulting, Building Commissioning
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

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			
George H. Hohmann, AIA	PIC of QA/QC	X	X	X	X	X	X	X			
Cindy W. Baldwin, CGC, CM-BIM, LEED AP BD+C	PIC of Operations	X	X			X	X				
David M. Wurst, RA	Project Architect	X				X	X				
W. Randy Scott	Project Manager	X	X			X	X				
Thomas J. Vageline, ASLA	Landscape Architect						X				
Edwin Giraldo	Permitting Expeditor					X					
Jose Basulto	Principal										
George Sanjuan, P.E.	Engineer/Principal	X	X						X		
Sri Sritharan, P.E.	Principal	X	X			X					
Douglas Taylor, P.E.	Project Manager		X			X					
Matthew Novack, E.I.	Project Engineer				X					X	
Robert Hink	Principal					X	X				X
Joe Fleming, P.E.	Sr. Commissioning Agent										X
Edward Dugger	Acoustical Consultant/Principal										

29. EXAMPLE PROJECTS KEY

NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)	NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)
1	Parkland Western Fire Station	6	SFWMD Environmental Laboratory Facility
2	City of Parkland Public Works & Fire Station Facility	7	Town of Davie Fire Station Prototypes
3	Lauderhill Fire Station #57	8	Lighthouse Point Fire Station
4	Oakes Road Fire Station	9	Fire Administrative & Public Works Office Building Fleet Maintenance
5	Ravenswood Bus Maintenance Facility	10	Pompano Beach Fire Station 11

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: the management of the contract for construction.

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.

The incorporation of traditional design/drafting techniques with the latest advances in 3D modeling and animation, computer renderings, CAD drawings, with Building Information Modeling and document management impart a greater level of accuracy in each ACAI project -- and better service to our clients. Cutting-edge equipment is utilized throughout the design and building delivery process to provide each project with greater efficiency, imagination and success.

PROFESSIONAL SERVICES**ARCHITECTURE, DESIGN and MORE**

ACAI offers a full range of services: Planning, Programming and Design Alternative Studies, Design Criteria, Design Development and Schematic Design, Pre-construction, Alternative Project Delivery, Construction Management, Landscape Design and Program 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. Our buildings focus on the reuse of materials, minimizing waste and economizing energy usage through passive and active means.

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.

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 continuing services contracts with various school districts, the SFWMD, the Federal Government and the State of Florida's Department of Management Services.

FACILITIES 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 NRCA (National Roofing Contractors Association).

PROJECT MANAGEMENT SERVICES

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. Once the project is underway, ACAI's Project Manager reviews progress on a weekly basis, ensuring that each project is receiving the quality service it deserves. ACAI believes that proactive management is critical to each project's successful completion.

SCHEDULING

ACAI has many years of experience managing multiple projects concurrently, and has successfully managed Continuing Services as well as Single Service Contracts. 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.

COST CONTROL

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.

H. ADDITIONAL INFORMATION

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

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.

BUILDING INFORMATION MODELING & PROCESS MANAGEMENT

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 when the project is completed.

ACAI is a buildingSMARTalliance chapter founder. The group was formed to serve 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 throughout Florida. We work to integrate best practices associated with Building Information Modeling (BIM) and can integrate Sustainable Design and transition the model to include Construction Operations Building Information Exchange (COBie) asset tracking.

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

05/28/2014

33. NAME AND TITLE

Adolfo J. Cotilla, Jr., AIA - President

ARCHITECT - ENGINEER QUALIFICATIONS

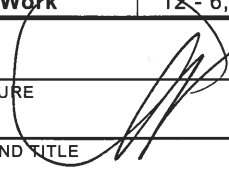
1. SOLICITATION NUMBER (If any)

RFQ #946-11423**PART II – GENERAL QUALIFICATIONS**

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

2a. FIRM (OR BRANCH OFFICE) NAME ACAI Associates, Inc.			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		2e. ZIP CODE 33309	b. SMALL BUSINESS STATUS FDOT DBE / FL MBE	
6a. POINT OF CONTACT NAME AND TITLE Adolfo J. Cotilla, Jr.			7. NAME OF FIRM (If block 2a is a branch office)	
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	6		A06	Airports; Terminals & Hangars; Freight Handling	4
06	Architect	6		A11	Auditoriums & Theaters	5
08	CADD Technician	13		C09	Cold Storage; Refrigeration & Fast Freeze	2
12	Civil Engineer	1		C15	Construction Management/Administration	4
15	Construction Inspector	2		E02	Educational Facilities; Classrooms	6
16	Construction Manager	2		F02	Field Houses; Gyms; Stadiums	1
37	Interior Designer	1		G02	Gas Systems (Propane; Natural, etc.)	1
39	Landscape Architect	1		H09	Hospitals & Medical facilities	6
48	Project Manager	5		H10	Hotels; Motels	1
57	Structural Engineer	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		38				

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	12 - 1, 11 - 1, 10 - 4	1. Less than \$100,000	6. \$2 million to less than \$5 million
b. Non-Federal Work	12 - 6, 11 - 6, 10 - 6	2. \$100,000 to less than \$250,000	7. \$5 million to less than \$10 million
c. Total Work	12 - 6, 11 - 6, 10 - 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 May 28th, 2014	
c. NAME AND TITLE Adolfo J. Cotilla, Jr., AIA - President			

1. SOLICITATION NUMBER (If any)

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

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 <i>(see below)</i>
		(1) FIRM	(2) BRANCH			
16	Construction Manager	1		A05	Airports; Nav aids; Airport Lighting;	3
18	Cost Engineer/ Estimator	1		A06	Airports; Terminals and Hangars; Fr	3
35	Industrial Engineer	1		C03	Charting: Nautical and Aeronautical	1
47	Planner	1		C08	Codes; Standards; Ordinances	1
				C15	Construction Management	2
				C18	Cost Estimating; Cost Engineering	3
				D04	Design-Build - Preparation of Requ	2
				E09	Environmental Impact Studies, Ass	2
				P05	Planning (Community, Regional, Ar	3
				P06	Planning (Site, Installation, and Proj	3
	Other Employees					
	Total	4				

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	3	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	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

The foregoing is a statement of facts.

EXHIBIT 3
14-0928
Page 44 of 108

ARCHITECT-ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (If any)

PART II - GENERAL QUALIFICATIONS

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


2a. FIRM (OR BRANCH OFFICE) NAME Delta G Consulting Engineering Inc.			3. YEAR ESTABLISHED 1992		4. DUNS NUMBER 842088205	
2b. STREET 707 N.E. 4th Avenue. Suite 200			5. OWNERSHIP			
2c. CITY Ft. Lauderdale			a. TYPE Corporation			
2d. STATE FL			2e. ZIP CODE 33304			
6a. POINT OF CONTACT NAME AND TITLE George SanJuan. Owner			b. SMALL BUSINESS STATUS CBE exp 01/31/13			
6b. TELEPHONE NUMBER 954-527-1112 ext 16			6c. E-MAIL ADDRESS gsanjuan@deltag.net			
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			
02	Administrative	2		A06	Airports: Terminals & Hangers; Freight Handling	3
08	Draftsman	1				
21	Electrical Engineers	8		C10	Commercial Building	3
42	Mechanical Engineers	7		G01	Garages; Vehicle Maint. Facilities; Parking Decks	1
	Mechanical/Plumbing	2		H07	Highways; Streets; Airfield Paving; Parking Lots	1
25	Fire Sprinkler/Plumbing	1		H09	Hospital & Medical Facility	2
				H11	Housing (Residential Multi Family; Apartments; Condos	4
				J01	Judicial & Courtroom Facilities	2
				L04	Libraries; Museums; Galleries	4
	Other Employees			W03	Water supply; Treatment & Distribution	1
Total		21				

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	3	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

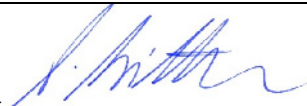
12. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

a. SIGNATURE 	b. DATE 5/20/2014
c. NAME AND TITLE George SanJuan, President	

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ARCHITECT - ENGINEER QUALIFICATIONS				1. SOLICITATION NUMBER <i>(If any)</i> RFQ No.: 2014-03		
PART 11- GENERAL QUALIFICATIONS <i>(If a firm has branch offices, complete for each specific branch office seeking work.)</i>						
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				5. OWNERSHIP		
				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) <i>(If any)</i>				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	4		A06	Airports	3
09	CADD Technician	2		B02	Bridges	1
02	Administrative	2		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		7				
11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS <i>(Insert revenue index number shown at right)</i>		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	4	2. \$100,000 to less than \$250,000		7. \$5 million to less than \$10 million		
c. Total Work	4	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 May 23, 2014		
c. NAME AND TITLE Sri S. Sritharan, P.E., Principal				STANDARD FORM 330 (6/2004) Page 18		

ARCHITECT ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (If any)
RFQ # 946-11423


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 rd Street			5. OWNERSHIP			
2c. CITY Fort Lauderdale			2d. STATE Florida		2e. ZIP CODE 33309	
6a. POINT OF CONTACT NAME AND TITLE Patrick Gibney, P.E., Vice President, Engineering			a. TYPE Corporation			
6b. TELEPHONE NUMBER (954) 739-6400			b. SMALL BUSINESS STATUS N/A			
6c. E-MAIL ADDRESS pgibney@craventhompson.com			7. NAME OF FIRM (If block 2a is a branch office) Same			
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	1	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	16		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
	Other Employees			J01	Judicial & Courtroom Fac.	3	W03	Water Supply; Treatment	4
	Total	59	1						

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 May 22, 2014
c. NAME AND TITLE Patrick Gibney, P.E., Vice President, Engineering	

1. SOLICITATION NUMBER (If any)

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

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 <i>(see below)</i>
		(1) FIRM	(2) BRANCH			
01	Acoustical (Engineer)	2		A01	Acoustics, Noise Abatement	3
06	Architect	1		A11	Auditoriums & Theatres	2
08	CADD Technician	1		C06	Churches and Chapels	1
02	Administrative	1		C11	Community Facilities	1
				E02	Educational Facilities, Classrooms	1
				H08	Historic Preservation	1
				H09	Hospital & Medical Facilities	1
				J01	Judicial & Courtroom Facilities	1
				L01	Laboratories, Medical Research Facilities	1
				L04	Libraries, Museums, Galleries	1
				S11	Sustainable Design	1
	Other Employees					
Total						

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	4	2. \$100,000 to less than \$250,000	7. \$5 million to less than \$10 million
c. Total Work	4	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

The foregoing is a statement of facts.

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City of Fort Lauderdale
City Hall, Division of Procurement Services
100 N. Andrews Avenue, Room 619
Fort Lauderdale, FL 33301



SUSTAINABLE BUSINESS PRACTICES

As members of the US Green Building Council, and ranked as the largest LEED Architectural firms in Broward County in 2009 by the South Florida Business Journal, ACAI is firmly committed to green design and green practices. Examples include providing financial incentives to use public transportation (e.g., giving Tri-Rail passes to employees to promote use of South Florida's commuter rail service), using electronic forms whenever possible, e-mail letters and documents to be read online rather than printed out, promote our staff to take their laptops or iPads if available to team meetings to avoid printing of reports or other meeting material, provide washable china and utensils in our lunchroom, recycling of documents twice a week, recycling of toner cartridges, provide water-efficient faucets and toilets which help conserve water by providing a lower flow rate and providing for company use hybrid vehicles to help reduce the environmental impact of ACAI's automobile and truck use. ACAI and its staff take active steps to protect and preserve our environment.

At ACAI, we believe the most effective green projects are created when there is synergy between all members of the project team. LEED Design and practices are cost efficient and environmentally sound. Good, green design accelerates the project approval process with local governmental agencies and will result in a building which is easier to maintain. Our designs meet LEED certification requirements, by utilizing energy efficient mechanical systems, day-lighting, drought-tolerant planting, cool roof systems, high-performance glass, water clarifiers and recycled or renewable building materials.

ACAI follows the US Green Building Council's "LEED" Rating system. The LEED system takes into account the design, construction, and performance of buildings, and is based on five main categories: sustainable site development, water savings, energy efficiency, material selection, and indoor environmental quality. Each category receives a number rating, and levels of LEED certification are awarded accordingly. ACAI understands these principles and practices and is committed to making our projects better for the people we serve and the environment for which we live.

The ACAI "Green Team", with 6 LEED Accredited Professionals in-house, serves as the catalyst for this synergy. Our passion for green building drives us to meet a project team's needs through a holistic, integrated design process. While our direct client may be the owner, architect, contractor or facility manager, we invariably serve every team member to ensure the best possible results. Our Environmental Design and LEED Consulting capabilities include the following services: Green Material Sourcing; Green Building Charrettes and Project Strategy Sessions; Integrated Design Project Management; LEED Certification/Registration; LEED Consulting; LEED Project Administration and Sustainable Design.

BUSINESS STRUCTURE

Legal Name:	ACAI Associates, Inc,
Business Structure:	State of Florida Corporation
Years of Experience:	29 Years
Certification:	Florida Statewide MBE
Address:	2937 West Cypress Creek Road, Suite 200 Fort Lauderdale, Florida 33309
Telephone:	(954) 484-4000
Fax:	(954) 484-5588
Contact E-mail:	adolfo@aecmworld.com
Website:	www.acaiworld.com
Contact Person(s):	Adolfo J. Cotilla, Jr., AIA, President Cindy W. Baldwin, CGC, LEED AP BD+C, CM-BIM, Chief Operating Officer

RELATIVE SIZE OF THE FIRM

Employees Total:	38
Management:	5
Technical Staff:	31
Support Staff:	2



City of Fort Lauderdale
City Hall, Division of Procurement Services
100 N. Andrews Avenue, Room 619
Fort Lauderdale, FL 33301



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AC# 708997

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

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

The ARCHITECT CORPORATION
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

DISPLAY AS REQUIRED BY LAW

KEN LAWSON
SECRETARY

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

LICENSE NUMBER
LC29000410

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

ISSUED: 08/10/2013 SEQ # L1309100001488
DISPLAY AS REQUIRED BY LAW

KEN LAWSON
SECRETARY

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AC# 6306841

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

DATE	BATCH NUMBER	LICENSE NBR
08/27/2012	120090987	CQC1517196

The GENERAL CONTRACTOR
Named below IS CERTIFIED
Under the provisions of Chapter 489 FS.
Expiration date: AUG 31, 2014

BASULTO, JOSE
BASULTO MANAGEMENT CONSULTING, INC
1601 HARRISON ST
HOLLYWOOD FL 33020

RICK SCOTT
GOVERNOR

DISPLAY AS REQUIRED BY LAW

KEN LAWSON
SECRETARY

State of Florida
Board of Professional Engineers
Attests that
Delta G Consulting Engineers, 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: 228201502318

Certificate of Authorization

CA Lic. No: 9181

State of Florida
Board of Professional Engineers
Attests that
S & F Engineers, 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: 228201500311

Certificate of Authorization

CA Lic. No: 8852

State of Florida
Board of Professional Engineers
Attests that
Craven, Thompson & 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: 228201500058

Certificate of Authorization

CA Lic. No: 271

State of Florida
Board of Professional Engineers
Attests 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 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 Thirtieth day of January, 2014

Ken Lawson
Secretary of State

Authentication ID: CCI803460069

To authenticate this certificate visit the following site, enter this ID, and then follow the instructions displayed.
<https://efile.sunbiz.org/certauthver.html>

State of Florida
Board of Professional Engineers
Attests that
The Spinnaker Group Management, 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: 228201504112

Certificate of Authorization

CA Lic. No: 28502

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AC# 699349

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

DATE	BATCH NUMBER	LICENSE NBR
12/08/2012	128160629	AA26000667

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

EDWARD DUGGER & ASSOCIATES, P.A.
4490 SW LONG BAY DRIVE
PALM CITY FL 34990

RICK SCOTT
GOVERNOR

DISPLAY AS REQUIRED BY LAW

KEN LAWSON
SECRETARY

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QUALIFICATIONS OF THE PROJECT TEAM





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City Hall, Division of Procurement Services
100 N. Andrews Avenue, Room 619
Fort Lauderdale, FL 33301



Architectural Consulting Services

ACAI ASSOCIATES, INC.

Adolfo J. Cotilla, AIA, Principal in Charge

George H. Hohmann, AIA, Principal in Charge of QA/QC

Cindy W. Baldwin, CGC, CM-BIM, LEED AP BD+C, Principal in Charge of Operations

David M. Wurst, RA, Project Architect

W. Randy Scott, Project Manager

Thomas J. Vageline, ASLA Landscape Architect

Edwin Giraldo, Permitting Expeditor

CIVIL ENGINEERING

Craven Thompson & Associates, Inc.

Douglas R. Taylor, P.E.
Project Manager

Matthew Novak, E.I.
Project Engineer

STRUCTURAL ENGINEERING

S & F Engineers, Inc.

Sri Sritharan, P.E.
Structural Engineer

MEP ENGINEERING /

FIRE PROTECTION

Delta G Consulting Engineers, Inc.

George SanJuan, P.E., LEED AP
Engineer/Principal

**CONSTRUCTION MANAGEMENT /
INSPECTIONS**

Basulto Consulting, Inc.

Jose Basulto
Principal

SOUNDPROOFING SERVICES

Edward Dugger + Associates, Inc.

Edward Dugger, RA
Acoustical Consultant

LEED CONSULTING

The Spinnaker Group

Robert Hink, LEED AP, BD+C/OM/ND
Principal

Joe Fleming, P.E., LEED AP, BD+C, BEMP
Sr. Commissioning Agent



City of Fort Lauderdale
City Hall, Division of Procurement Services
100 N. Andrews Avenue, Room 619
Fort Lauderdale, FL 33301



KEY PERSONNEL

The Project Team will include the following:



Adolfo J. Cotilla, Jr., AIA, Principal in Charge, has over 35 years of diverse experience in the field of Architecture. Mr. Cotilla earned his Masters of Fine Arts in Architecture from the University of Florida. He is a Florida Registered Architect (License number 8011) and also a Florida Certified General Contractor (License number CGC010769). He has been consulting, designing and delivering projects since 1979. In 1985, Mr. Cotilla founded ACAI Associates, Inc., a Florida Statewide Minority Business Enterprise and FDOT Disadvantaged Business Enterprise Certified firm with Corporate Headquarters located at 2937 W. Cypress Creek Road, Suite 200, Fort Lauderdale, FL 33309 and branch offices in Boca Raton and Miami. ACAI Associates, Inc. is a licensed Architecture, Landscape Architecture, Engineering and General Contracting firm offering a wide range of services revolving around new design, rehabilitation, additions and remodeling of existing facilities. 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.



George H. Hohmann, AIA, Principal in Charge of QA/QC, has over 48 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. Mr. Hohmann earned his B.A. Architecture from Washington University and is a Florida Registered Architect (License number 8448). 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.



Cindy W. Baldwin, CGC, CM-BIM, LEED AP BD+C, Principal in Charge of Operations, has over 20 years of diverse experience in the A/E/C industry. She is a Florida Certified General Contractor (License number CGC 1515626) and also a LEED Accredited Professional. Ms. Baldwin, in addition to her LEED Accredited Professional certification, also holds a Green Advantage certification for commercial projects. As Principal and Chief Operating Officer, Mrs. Baldwin assumes responsibility for Client/Owner relationships to ensure that the highest level of satisfaction is achieved through fair and equitable treatment of all participants while providing leadership and direction to all functional areas of the organization to ensure project success.



David Wurst, RA, Project Architect, has over 10 years of experience in all facets of architecture and building construction, including planning, design, production, project coordination and construction administration. His experiences include design, programming and construction for a wide spectrum of building types including education and commercial for both the public and private sectors. He also has experience with 3D modeling, presentation graphics and marketing. Mr. Wurst earned his Bachelors in Architecture and Masters in Building Construction from Auburn University and is a Florida Registered Architect (License number 94669). Mr. Wurst 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 satisfaction 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 and deadlines and control work efforts and budget.



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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.



Thomas J. Vageline, ASLA, Landscape Architect, has over 35 years of diverse experience in the field of Landscape Architecture. Mr. Vageline has been involved in a broad range of land planning projects in South Florida. Having worked in both the public and private sectors, Mr. Vageline is widely familiar with client needs and project requirements and processes. He is responsible for preparation and processing of landscape plans; utilizing his knowledge of local, state and federal regulations. He has direct client contact to obtain project input and approvals, responsible for completion of projects on time and within budget. Mr. Vageline earned his Masters Landscape Architecture Degree from the University of Illinois and is a Florida Registered Landscape Architect (License number LA0000662).



Edwin Giraldo, Permitting Expeditor, has over 8 years of architectural experience and has served as architectural designer and project captain on numerous projects. His responsibilities have included such areas as design development, space planning, construction documents, permitting, and construction administration. Mr. Giraldo has experience with the procedures and policies with the different building departments in South Florida. As a process, prior to submitting any plans or permits to the city in jurisdiction, all documents are reviewed to ensure completely and accurately. Experience in permit expedite includes, but it is not limited to preparation of building applications, Electronic Plan Submission with ProjectDox platform from government agencies, review with plan reviewers from the departments of Planning, Zoning, Engineering, Utilities, Building, Structure, Mechanical, Electrical, Plumbing, Fire and Landscape.

BASULTO CONSULTANTS, INC. - CONSTRUCTION MANAGEMENT AND INSPECTIONS



Jose Basulto, Principal, has more than 25 years of experience in project management of commercial, residential and industrial construction projects. He earned his MBA from Cornell University where he majored in Finance. Mr. Basulto is also a Certified Public Accountant in the State of Georgia and holds a Bachelor's Degree in Construction Management from Florida International University. He has been an estimator for an operable wall manufacturer, a project engineer on a 33 story office building and a cost engineer on an infrastructure development project. In addition, Mr. Basulto worked as a field engineer on a large petro-chemical expansion project in Venezuela and a tenant coordinator for a commercial developer. As a Managing Consultant at PricewaterhouseCoopers, he provided consulting services for various project owners and engineering and construction clients. Mr. Basulto provided services nationally and internationally to the transportation, aviation, healthcare, telecommunications, pharmaceutical, pulp and paper, petro-chemical and power generation industries in addition to other specialty construction areas. Mr. Basulto has traveled extensively for client work to countries in Europe and the Americas including the U.K., Ireland, Brazil, Venezuela, Colombia, Guatemala and Canada. Prior to forming BMC, Inc. Mr. Basulto was a Managing Consultant with PricewaterhouseCoopers, a Field Engineer with M.W. Kellogg, a large international petro-chemical engineering and construction firm and a Project Engineer with McDevitt & Street (now Lend Lease) a large international firm.





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DELTA G CONSULTING ENGINEERS, INC. - FIRE PROTECTION AND MEP ENGINEERING



DELTA G CONSULTING ENGINEERS, INC.

George SanJuan, P.E., LEED AP, President, created Delta G Consulting Engineers Inc. in 1992 and has led the growth of the firm to twenty one engineers and staff. He is the Principal of the firm and spends most of his time assisting the project managers of our (4) fully staffed project teams and support personnel. His responsibilities also include QA/QC and specialty projects. Mr. SanJuan also works very closely with the client's project teams and is instrumental in the management and coordination of projects from the initial kick off meeting through to final C.O. and commissioning of projects. He is an Electrical Professional Engineer with over twenty nine years experience as an electrical designer, project manager and Principal-in-charge. Mr. SanJuan earned his Bachelors of Science Degree in Electrical Engineering from Florida Atlantic University and is a Florida Registered Professional Engineer (License number 46100).

S & F ENGINEERS, INC. - STRUCTURAL ENGINEERING



Sri S. Sritharan P.E., Principal in Charge, has been involved in structural engineering design, construction administration of buildings and project management for over 23 years. He has experience in structural design and is responsible for structural design, developing design procedures and standards, quality control of designs and drawing products. He has completed over two thousand projects of small additions costing few thousands to airport terminals and medium rise buildings costing over \$150 million. Mr. Sritharan earned his M.S. in Structural Engineering from Vanderbilt University and is a Florida Registered Professional Engineer (License number 51133). Mr. Sritharan is the founder and principal of S & F Engineers, Inc. His responsibilities include project management, quality control of engineering products and marketing engineering services.

CRAVEN THOMPSON & ASSOCIATES, INC. - CIVIL ENGINEERING



CRAVEN THOMPSON & ASSOCIATES, INC.

Douglas R. Taylor, P.E., Lead Civil Engineer, has been responsible for a multitude of municipal engineering and development projects throughout Florida. This includes project management, master design responsibility and oversight for a variety of projects. Mr. Taylor has 30 years of experience in civil engineering and is a registered Professional Engineer in Florida, Colorado, Illinois, Iowa and Wisconsin. This experience includes 18 years of project management, design and permitting for projects in South Florida. Mr. Taylor earned his Bachelors of Science Degree in Civil Engineering from the University of Illinois and is a Florida Registered Professional Engineer (License number 50569).



CRAVEN THOMPSON & ASSOCIATES, INC.

Matthew Novack, E.I., Project Engineer, has over twenty three years of engineering experience. His experience includes the design of storm water, water distribution, and wastewater collection systems; roadway design, as well as cost estimating, permitting and construction observation. Mr. Novack earned his Bachelors of Science Degree in Mechanical Engineering from Florida Atlantic University.

THE SPINNAKER GROUP, INC. - LEED CONSULTING



THE SPINNAKER GROUP

Robert Hink, LEED AP BD+C/OM/ND, Principal, has more than a decade of full-time green-design and commissioning experience, and more than 25 years experience in facilities management, project management and energy management, and control systems. Mr. Hink is the Principal and Senior Vice President at The Spinnaker Group; a firm that has been involved in the design of over 60 LEED certified projects and is currently involved in more than 200 LEED projects, both locally, nationally and internationally. The firm has also provided commissioning services on more than 500 million square feet of buildings. Rob is a Past President of the USGBC South Florida Chapter and has achieved the prestigious title of USGBC LEED Faculty. Rob has been involved with USGBC governance for more than 8 years. After graduating from the US Naval Academy with a BS in Mechanical Engineering, Rob spent the first eight years of his professional career in the United States Navy nuclear power program serving in the submarine force and acquiring extensive experience in power generation, mechanical and electrical systems, and leadership expertise. After leaving the Navy, Rob taught HVAC and Electrical Theory at the collegiate level.



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Joe Fleming, P.E., LEED AP BD+CBEMP, Sr. Commissioning Agent, has over 10 years of mechanical design experience and construction administration experience to back up his 3+ years of Commissioning experience. Joe Fleming, PE, LEED AP, and Building Energy Modeling Professional, is a Commissioning Agent and Energy Modeler at The Spinnaker Group; a firm that has been involved in the design of over 60 LEED certified projects and is currently involved in more than 200 LEED projects, both locally, nationally and internationally. The firm has also provided commissioning services on more than 500 million square feet of buildings. His experience includes commissioning many complex HVAC systems, HVAC and lighting controls, as well as renewable energy systems and water cisterns. He also has over 7 years of energy modeling experience and has modeled dozens of complex buildings and systems for LEED certifications. The models are also used to assist the owner and design team in making early design decisions. He is proficient with numerous energy modeling software platforms including; Carrier HAP, eQuest, Trane Trace, Energy Plus, FLACOM Energy Gauge, and Visual DOE. Mr. Fleming earned his Bachelors of Science Degree in Mechanical Engineering from the University of Florida and is a Florida Registered Professional Engineer (License number 73116).

EDWARD DUGGER + ASSOCIATES, INC. - SOUNDPROOFING SERVICES



Edward Dugger, RA, Principal, has over twenty two years of engineering experience. Edward Dugger received his degree in Architecture from Virginia Tech in 1982 and was licensed in 1984. His architectural education, combined with twenty-five years of hands-on design experience in sound critical projects, provides Edward with the ability to bring a working knowledge of acoustical design to any project. As project manager and senior consultant with several international architectural and acoustical consulting firms, Edward has gained experience in numerous projects throughout the United States and the United Kingdom. He has worked with architects, musicians, faculty members, executive directors, technical directors, and project managers to develop criteria narratives, architectural programs, specialized drawings and specifications. He has designed acoustic, mechanical noise control devices, and audio/video systems.

ADOLFO J. COTILLA, JR., AIA *Principal in Charge/President*

EDUCATION Masters of Fine Arts in Architecture, University of Florida

REGISTRATION Florida Registered Architect License #8011
Florida Certified General Contractor License #CGC010769
Puerto Rico Registered Architect License #19882
Georgia Registered Architect License #RA012877

PROFESSIONAL AIA - American Institute of Architects
RCI - Roofing Consultants Institute
NRCA - National Roofing Contractors Association
NTHP - National Trust for Historic Preservation

EXPERIENCE

Adolfo Cotilla has over 38 years of diverse experience in the field of Architecture. He has been consulting, designing and delivering projects since 1979. In 1985, Mr. Cotilla founded ACAI Associates, Inc., a Florida Statewide Minority Business Enterprise and FDOT Disadvantaged Business Enterprise Certified firm with Corporate Headquarters located at 2937 W. Cypress Creek Road, Suite 200, Fort Lauderdale, FL 33309 and branch offices in Boca Raton and Miami. ACAI Associates, Inc. is a licensed Architecture, Landscape Architecture, Engineering and General Contracting firm offering a wide range of services revolving around new design, rehabilitation, additions and remodeling of existing facilities. 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.

The following is a list of selected related project experience:

- **PARKLAND WESTERN FIRE STATION FACILITY**, *Parkland, Florida*
- **PARKLAND PUBLIC WORKS AND FIRE STATION FACILITY**, *Parkland, Florida*
- **HOMESTEAD FIRE RESCUE STATION 70 LEED CONSULTING**, *Homestead, FL*
- **FXE ADMINISTRATION COMPLEX & EMERGENCY OPERATIONS CENTER**, *Fort Lauderdale, FL*
- **FXE AIR RESCUE AND FIRE FIGHTING TRAINING FACILITY (ARFF)**, *Fort Lauderdale, Florida*
- **TOWN OF DAVIE FIRE STATION PROTOTYPES**, *Davie, Florida*
- **BROWARD COUNTY RAVENSWOOD BUS MAINTENANCE FACILITY**, *Fort Lauderdale, Florida*
- **HOMESTEAD AIR RESERVE BASE FIRE STATION**, *Homestead, Florida*
- **FDOT D4 EMERGENCY OPERATIONS CENTER**, *Fort Lauderdale, Florida*
- **SOUTH FLORIDA WATER MANAGEMENT DISTRICT ENVIRONMENTAL LAB**, *West Palm Beach, FL*

GEORGE H. HOHMANN, AIA *Principal in Charge of QA/QC*

EDUCATION Bachelor of Architecture, Washington University in St. Louis

REGISTRATION Florida Registered Architect No. 8448
Missouri Registered Architect, 1962
NCARB Certification, 1970
Georgia Registered Architect No. RA012868, 2010

PROFESSIONAL AIA - American Institute of Architects

EXPERIENCE

George H. Hohmann has over 48 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. Mr. Hohmann earned his B.A. Architecture from Washington University and is a Florida Registered Architect (License number 8448). 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.

The following is a list of selected project experience:

- **PARKLAND WESTERN FIRE STATION**, *Parkland, Florida*
- **PARKLAND PUBLIC WORKS AND FIRE STATION FACILITY**, *Parkland, Florida*
- **NORTHSIDE ARFF FIRE STATION**, *Miami, Florida*
- **FIRE STATION NO. 57**, *Lauderhill, Florida*
- **OAKES ROAD FIRE STATION**, *Davie, Florida*
- **PLANTATION FIRE STATION NO. 2**, *Plantation, Florida*
- **TOWN OF DAVIE FIRE STATION PROTOTYPES**, *Davie, Florida*
- **BROWARD COUNTY EMERGENCY OPERATIONS CENTER**, *Plantation, Florida*
- **FDOT D4 EMERGENCY OPERATIONS CENTER**, *Fort Lauderdale, Florida*
- **PUBLIC SAFETY BUILDING**, *Coral Springs, Florida*
- **FXE AIRPORT AIR RESCUE AND FIRE FIGHTING TRAINING FACILITY**, *Fort Lauderdale, Florida*
- **FT. LAUDERDALE EXECUTIVE AIRPORT ADMINISTRATION BUILDING**, *Fort Lauderdale, Florida*
- **BROWARD COUNTY RAVENSWOOD BUS MAINTENANCE FACILITY**, *Fort Lauderdale, Florida*
- **PUBLIC SAFETY TRAINING AND TECHNOLOGY FACILITY**, *Coral Springs, Florida*
- **WESTSIDE MUNICIPAL MAINTENANCE FACILITY**, *Coral Springs, Florida*

CINDY BALDWIN, CGC, CM-BIM, LEED® AP *Principal in Charge of Operations*

EDUCATION	Bachelor of Science, University of Miami
CERTIFICATIONS	State of Florida General Contractor #CGC 1515626 CM-BIM Certified USGBC LEED Accredited Professional Green Advantage Certification
PROFESSIONAL	AGC of America - BIM Education Program Instructor AIA Fort Lauderdale Chapter - Technology Committee Co-Chair Broward County Library Advisory Board - Vice Chair buildingSMART alliance™ - Chair/Founder FTL Group buildingSMART alliance™ - National Marketing Advisor City of Tamarac Triennial Affordable Housing Advisory Committee (AHAC) Construction Association of South Florida US Green Building Council

EXPERIENCE

Cindy W. Baldwin has over 20 years of diverse experience in the A/E/C industry. As Chief Operating Officer for ACAI, Mrs. Baldwin assumes responsibility for owner relationships to ensure that the highest level of satisfaction is achieved through fair and equitable treatment of all participants while providing leadership and direction to all functional areas of the organization to ensure project success. In addition to her corporate role, Mrs. Baldwin is responsible for the creation of the Virtual Design and Construction Technology Division of ACAI and is spearheading that Divisions growth and strategic planning.

The following is a list of selected project experience:

- **PARKLAND WESTERN FIRE STATION FACILITY**, *Parkland, Florida*
- **PARKLAND PUBLIC WORKS AND FIRE STATION FACILITY**, *Parkland, Florida*
- **FXE ADMINISTRATION COMPLEX & EMERGENCY OPERATIONS CENTER**, *Fort Lauderdale, FL*
- **FXE AIR RESCUE AND FIRE FIGHTING TRAINING FACILITY (ARFF)**, *Fort Lauderdale, Florida*
- **FDOT D4 EMERGENCY OPERATIONS CENTER**, *Fort Lauderdale, Florida*
- **SOUTH FLORIDA WATER MANAGEMENT DISTRICT ENVIRONMENTAL LAB**, *West Palm Beach, FL*
- **CITY OF MIRAMAR CONTINUING SERVICES CONTRACT**, *Miramar, Florida*
- **BROWARD COUNTY BUS STOPS ADA COMPLIANCE**, *Broward County, Florida*
- **BROWARD COUNTY RAVENSWOOD BUS MAINTENANCE FACILITY**, *Fort Lauderdale, Florida*
- **CITY OF FORT LAUDERDALE ARCHITECTURE CONTINUING CONTRACT**, *Fort Lauderdale, Florida*
- **SOUTH FLORIDA WATER MANAGEMENT DISTRICT ENVIRONMENTAL LAB**, *West Palm Beach, FL*

EDUCATION	Bachelor of Architecture, Auburn University Master of Building Construction, Auburn University
REGISTRATION	Florida Registered Architect License # AR 94669
PROFESSIONAL	National Council of Architectural Registration Boards (NCARB)

EXPERIENCE

Mr. Wurst has over 10 years of experience in all facets of architecture and building construction, including planning, design, production, project coordination and construction administration. His experiences include design, programming and construction for a wide spectrum of building types including education and commercial for both the public and private sectors. He also has experience with 3D modeling, presentation graphics and marketing. Mr. Wurst earned his Bachelors in Architecture and Masters in Building Construction from Auburn University and is a Florida Registered Architect (License number 94669). Mr. Wurst 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 satisfaction 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.

The following is a list of selected project experience:

- **PARKLAND WESTERN FIRE STATION FACILITY, *Parkland, Florida***
- **BROWARD COUNTY PUBLIC SAFETY COMPLEX, *Fort Lauderdale, Florida***
- **BROWARD COUNTY JUDICIAL CENTER, *Fort Lauderdale, Florida***
- **SFWMD ENVIRONMENTAL LAB FACILITY, *West Palm Beach, Florida***
- **BROWARD COUNTY RAVENSWOOD BUS MAINTENANCE FACILITY, *Fort Lauderdale, Florida***
- **SFWMD OKEECHOBEE FIELD STATION, *Okeechobee, Florida***
- **ANSIN PARK COMMUNITY CENTER AND SPORTS COMPLEX, *Miramar, Florida***
- **OPA-LOCKA AIRPORT AIR TRAFFIC CONTROL TOWER, *Opa-Locka, Florida***
- **SBBC SOUTHWEST BUS MAINTENANCE FACILITY, *Fort Lauderdale, Florida***
- **M-D EQUITABLE DISTRIBUTION CONTINUING CONTRACT, *Miami-Dade County, Florida***

W. RANDY SCOTT *Project Manager*

EDUCATION Bachelor of Architecture, Southern University

CERTIFICATIONS ADA Coordinator

SKILLS AutoCAD Desktop

EXPERIENCE

W. Randy Scott 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.

The following is a list of selected project experience:

- **PARKLAND WESTERN FIRE STATION FACILITY**, *Parkland, Florida*
- **PARKLAND PUBLIC WORKS AND FIRE STATION FACILITY**, *Parkland, Florida*
- **FXE AIR RESCUE AND FIRE FIGHTING TRAINING FACILITY (ARFF)**, *Fort Lauderdale, Florida*
- **BROWARD COUNTY EMERGENCY OPERATIONS CENTER**, *Plantation, Florida*
- **BROWARD COUNTY PUBLIC SAFETY COMPLEX**, *Fort Lauderdale, Florida*
- **BROWARD COUNTY JUDICIAL CENTER**, *Fort Lauderdale, Florida*
- **BROWARD COUNTY SHERIFF'S POWERTRAC SUITE**, *Fort Lauderdale, Florida*
- **SFWMD ENVIRONMENTAL LAB - LEED® GOLD**, *West Palm Beach, Florida*
- **BROWARD COUNTY RAVENSWOOD BUS MAINTENANCE FACILITY**, *Fort Lauderdale, Florida*
- **SBBC SOUTHWEST BUS MAINTENANCE FACILITY**, *Fort Lauderdale, Florida*
- **BROWARD COLLEGE SIMULATION LABORATORY FACILITY**, *Davie, Florida*
- **ANSIN PARK COMMUNITY CENTER AND SPORTS COMPLEX**, *Miramar, Florida*
- **CITY OF SUNRISE PASSIVE PARK**, *Sunrise, Florida*
- **SBBC TWIN LAKES MAINTENANCE FACILITY**, *Oakland Park, Florida*
- **CITY OF SUNRISE GAS ADMINISTRATION BUILDING**, *Sunrise, Florida*

THOMAS J. VAGELINE, ASLA *Landscape Architect*

EDUCATION	Masters Landscape Architecture, University of Illinois Bachelor Landscape Architecture, State University of New York College of Environmental Sciences and Forestry at Syracuse University
REGISTRATION	Registered Landscape Architect: Florida LA0000662
PROFESSIONAL AFFILIATIONS	Member: ASLA American Planning Association Member Florida Planning and Zoning Associations

EXPERIENCE

Thomas J. Vageline has over 35 years of diverse experience in the field of Landscape Architecture. Mr. Vageline has been involved in a broad range of land planning projects in South Florida. Having worked in both the public and private sectors, Mr. Vageline is widely familiar with client needs and project requirements and processes. He is responsible for preparation and processing of landscape plans; utilizing his knowledge of local, state and federal regulations. He has direct client contact to obtain project input and approvals, responsible for completion of projects on time and within budget.

The following is a list of selected project experience:

- **CITY OF HALLANDALE BEACH A/E OPEN END SERVICES**, *Hallandale Beach, Florida*
- **ARCHITECTURE AND LANDSCAPE ARCHITECTURE CONTINUING SERVICES**, *Tamarac, Florida*
- **PLANNING AND ZONING STUDIES**, *Miami Beach, Florida*
- **DOWNTOWN REVITALIZATION**, *Hollywood, Florida*
- **SOUTH POINT PARK**, *Miami Beach, Florida*
- **PINES BOULEVARD CORRIDOR STUDY & MANUAL OF DESIGN GUIDELINES**, *Pembroke Pines, FL*
- **COMMERCIAL LAND DEVELOPMENT**, *Fort Lauderdale, Florida*
- **BROWARD COUNTY LANDFILL PARK**, *Davie, Florida*
- **BROWARD COUNTY LANDFILL DISTRICT COURT CASE**, *Davie, Florida*
- **NORTH BEACH PARK**, *Hollywood, Florida*

EDUCATION Master of Science in Construction Management, Florida International University
Bachelor of Arts in Architecture, Florida International University
Associate in Arts, Miami-Dade College

CERTIFICATIONS OSHA 30-hour certificate

EXPERIENCE

Mr. Giraldo has over 8 years of architectural experience and has served as architectural designer and project captain on numerous projects. His responsibilities have included such areas as design development, space planning, construction documents, permitting, and construction administration. Mr. Giraldo has experience with the procedures and policies with the different building departments in South Florida, including the Broward County Aviation Department. As a process, prior to submitting any plans or permits to the city in jurisdiction, all documents are reviewed to ensure completely and accurately. Experience in permit expedite includes, but it is not limited to preparation of building applications, Electronic Plan Submission with ProjectDox platform from government agencies, review with plan reviewers from the departments of Planning, Zoning, Engineering, Utilities, Building, Structure, Mechanical, Electrical, Plumbing, Fire and Landscape.

The following is a list of selected project experience:

- **BCAD GENERAL ENGINEERING SERVICES**, *Fort Lauderdale, Florida*
- **BROWARD COUNTY JUDICIAL CENTER EAST WING WIND MITIGATION**, *Fort Lauderdale, Florida*
- **SAWGRASS REUSE FACILITY & SYSTEM- PHASE 1 DESIGN**, *Sunrise, Florida*
- **BROWARD COUNTY PUBLIC SAFETY COMPLEX WIND MITIGATION**, *Fort Lauderdale, Florida*
- **BROWARD COUNTY RAVENSWOOD BUS MAINTENANCE FACILITY**, *Fort Lauderdale, Florida*
- **CITY OF MIRAMAR ANSIN PARK SPORTS COMPLEX, PHASE 2**, *Miramar, Florida*
- **NOVA SOUTHEASTERN UNIVERSITY A/E CONTINUING SERVICES**, *Multiple Campus Locations*
- **NOVA SOUTHEASTERN UNIVERSITY HORVITZ CENTER RENOVATION**, *Davie, Florida*
- **CHRIS EVERT CHILDREN'S HOSPITAL, PHASE I**, *Fort Lauderdale, Florida*
- **FLORIDA NATIONAL UNIVERSITY CLASSROOM AND PARKING GARAGE**, *Hialeah, Florida*
- **BROWARD COLLEGE SIMULATION LABORATORY FACILITY**, *Davie, Florida*



JOSE BASULTO
FOUNDER, PRESIDENT

Years with BASULTO MANAGEMENT CONSULTING (BMC): 13

Years in the Industry: 26

Education

M.B.A. - Finance, Cornell University, Ithaca, NY, S.C.
Johnson Graduate School of Management, 1997

Intensive Accounting Principles, University of Southern California, Los Angeles, California,
Leventhal School of Accounting, Summer 1997

B.S., Construction Management, Florida International University, Miami Florida, College of
Engineering & Applied Sciences, 1985

Personal Certification

CPA – State of Georgia

General Contractor – State of Florida

Professional & Civic Affiliations

- Vice Chairman, South Broward Hospital District
- Habitat for Humanity, Board Member & Treasurer for Miami-Dade Chapter
- Pacific National Bank, Board Member
- Co-founder, Trustee Florida Velodrome Association
- AICPA
- Greater Hollywood Chamber of Commerce, Member
- Leadership Hollywood Class XXXVII
- American Diabetes Association, Community Leadership Board

BMC's Client List Includes:

Broward County
Miami Dade County
The School District of Palm Beach County
St. Lucie County Public Schools
Florida DOT
Florida DEP
U.S. Army Corps of Engineers
South Florida Water Management District
National Parks Service

Mr. Basulto is President of BMC, a firm he founded in 2001. He has more than 25 years of experience in project management of commercial, residential and industrial construction projects. He earned his MBA from Cornell University where he majored in Finance. Mr. Basulto is also a Certified Public Accountant in the State of Georgia and holds a Bachelor's Degree in Construction Management from Florida International University. He has been an estimator for an operable wall manufacturer, a project engineer on a 33 story office building and a cost engineer on an infrastructure development project.

In addition, Mr. Basulto worked as a field engineer on a large petro-chemical expansion project in Venezuela and a tenant coordinator for a commercial developer. As a Managing Consultant at PricewaterhouseCoopers, he provided consulting services for various project owners and engineering and construction clients. Mr. Basulto provided services nationally and internationally to the transportation, aviation, healthcare, telecommunications, pharmaceutical, pulp and paper, petro-chemical and power generation industries in addition to other specialty construction areas. Mr. Basulto has traveled extensively for client work to countries in Europe and the Americas including the U.K., Ireland, Brazil, Venezuela, Colombia, Guatemala and Canada. Prior to forming BMC, Inc. Mr. Basulto was a Managing Consultant with **PricewaterhouseCoopers**, a Field Engineer with **M.W. Kellogg**, a large international petro-chemical engineering and construction firm and a Project Engineer with **McDevitt & Street (now Lend Lease)** a large international firm.

WWW.BASULTOCONSULTING.COM

George SanJuan, P.E., LEED A.P.

President



Education:

Bachelor of Science, 1988 from Florida Atlantic University, Associate of Arts in Business Administration from Florida Atlantic University, 1983

Registration:

Professional Engineer Licenses held in 6 States

LEED Accredited Professional (2006)

Professional Affiliation:

USGBC
United States Green Building Council

Experience

29 years

Experience

George SanJuan created **Delta G Consulting Engineers Inc.** in 1992. Mr. SanJuan has led the growth of the firm to twenty one engineers and staff since October 1992.

George SanJuan is the founder of **Delta G Consulting Engineers**. He is an Electrical Professional Engineer with over twenty nine years experience as an electrical designer, project manager and Principal-in-charge. Some of the projects include:

- **Dania Beach Library, City of Dania Beach, LEED Silver Certified**
- **Pompano Beach Transit Center Bus Canopy**, Pompano Beach, FL
- **Broward Performing Art**, Program and Building Expansion Studies, Fort Lauderdale, FL
- **Broward County Edgar Mills Multipurpose Center**, Design-Build Criteria Guidelines and Specifications; Broward County.
- **Weston City Hall** Weston, FL
- **Sunrise Public Work**, Sunrise, FL
- Numerous **Police Stations** in Broward County, Florida
- Numerous **Fire Stations** In Broward County, Florida
- Over 40 **Elementary and High Schools**; Broward County, FL
- **Fort Lauderdale-Hollywood International Airport over 100 Projects**; Fort Lauderdale, FL
- **JAFCO, Respite and Residential Center for Children with Developmental Disabilities**; City of Sunrise, FL

Fire Stations

- Miramar Fire Station
- Deerfield Fire Station
- Lighthouse Fire Station
- Parkland Fire Station

Mr. SanJuan is the Principal of the firm and spends most of his time assisting the project managers of our (4) fully staffed project teams and support personnel. His responsibilities also include QA/QC and specialty projects. Mr. SanJuan also works very closely with the client's project teams and is instrumental in the management and coordination of projects from the initial kick off meeting through to final C.O. and commissioning of projects.



Sri S. Sritharan, P.E.

Principal

Mr. Sritharan has been involved in structural engineering design, construction administration of buildings and project management for over 20 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.

Mr. Sritharan is the founder and principal of S & F Engineers, Inc. His responsibilities include project management, quality control of engineering products and marketing engineering services.

RELEVANT PROJECT EXPERIENCE

Fire Station No. 47, Ft. Lauderdale, FL

The project consists of a two story fire rescue facility. The structural framing consists of concrete floor slab for the second floor and for the roof.

Public Services/ Fire Station Facility

6500 Parkside Drive, Parkland, FL 33067 MAINTANENCE

The project consisted of renovation and addition of the existing single story 3,660 sq. ft. building (used to the City Hall) for a new Fire Station.

Seminole Police Department

Hollywood, FL

The work under this project included interior remodeling to convert the old car dealership's show room into a police department office with holding cells and offices, addition of handicapped ramps and exterior wall alterations.

Broward County Courthouse, East Wing Wind Mitigation

Fort Lauderdale, FL

Mr. Sritharan served as the project manager for the nine story building hardening project mostly funded by FEMA. The work included inspections and design for the replacement of all exterior glazing, louvers and skylights with new wind and impact resistant products. As part of the wind damage mitigation, designs for all roof top equipment tie-downs or bracing were included. The project funding came with rigid deadline for completion of all construction work. This required the design team to complete all site investigations, planning and construction document preparation on an expedited schedule. In addition to meeting the latest building codes requirements for hurricane winds, S&F designed and prepared design calculations in accordance with FM Global guidelines and won approval.

Experience

12 years with S & F
17 years in South Florida
23 years in Southeast U.S.

Education

Vanderbilt University, 1990
M.S. in Structural
Engineering
Indian Inst. of Tech., 1988
B.S. in Civil Engineering

Licenses

Professional Engineer
Florida – 51133
Georgia – 22178
Special Inspector
Florida – 2025

Professional Affiliations

- **Florida Structural Engineers Association (FSEA)**
- **Structural Engineering Institute (SEI)**
- **American Society of Civil Engineers (ASCE)**
- **American Institute of Steel Construction (AISC)**



CRAVEN-THOMPSON & ASSOCIATES, INC.
Engineers • Planners • Surveyors • Landscape Architects

Douglas R. Taylor, P.E.

PROJECT ROLE | Civil Engineering Project Manager

EDUCATION	Bachelor of Science - Civil Engineering University of Illinois 1984
REGISTRATIONS	Professional Civil Engineer - Florida No. 50569 (1996)
CERTIFICATIONS	FEMA ICS-100 Certification, FEMA ICS-200 Certification TS EM5 Intermediate ICS (G300) Certification, FEMA G400 Intermediate FEMA ICS-700 Certification, FEMA ICS-800 Certification
AREAS OF EXPERTISE	Civil Engineering
YEARS OF EXPERIENCE	3 Years w/CTA, 27 Years w/Other Firms
SUMMARY OF EXPERIENCE	

Mr. Taylor has been responsible for a multitude of municipal engineering and development projects throughout Florida. This includes project management, master design responsibility and oversight for a variety of projects. Mr. Taylor has 29 years of experience in civil engineering and is a registered Professional Engineer in Florida, Colorado, Illinois, Iowa and Wisconsin. This experience includes 17 years of project management, design and permitting for redevelopment projects in South Florida.



WORK HISTORY	CRAVEN THOMPSON & ASSOCIATES, INC. , Fort Lauderdale, Florida March 2013 to Present 1996 to 1998 <i>Director of Municipal Services, Business Development</i>
	CALVIN GIORDANO , Fort Lauderdale, Florida 2008 - March 2013 <i>Director of Civil Engineering and Municipal Services</i>

City of Weston Fire Station 55 | Weston, Florida | *Project Manager* - Cost \$2.8 Million - Mr. Taylor served as Project Manager, managing the civil design, permitting and certification of a 13,250 SF new fire station for the City. Tasks included design, permitting, coordination with City, architect, mechanical, and other disciplines, and engineering construction services. The civil design and permitting included water quality treatment, a sanitary lift station, sanitary sewer service, exterior fire protection lines, potable water service, storm sewer, parking lot design, and storm water storage design.

City of Weston Fire Station 67 | Weston, Florida | *Project Manager* - Cost \$2.8 Million. Mr. Taylor served as Project Manager, managing the civil design, permitting and certification of a 13,250 SF new fire station for the City. Tasks included design, permitting, coordination with City, architect, mechanical, and other disciplines, and engineering construction services. The civil design and permitting included water quality treatment, a sanitary lift station, sanitary sewer service, exterior fire protection lines, potable water service, storm sewer, parking lot design, and storm water storage design.

City of Weston Fire Station 81 | Weston, Florida | *Project Manager* - \$2 Million - Mr. Taylor served as Project Manager, managing the civil design, permitting and certification of an 8,000 SF new fire station for the City. Tasks included design, permitting, coordination with City, architect, mechanical, and other disciplines, and engineering construction services. The civil design and permitting included water quality treatment, a sanitary lift station, sanitary sewer service, exterior fire protection lines, potable water service, storm sewer, parking lot design, and storm water storage design.

City of Weston Police Headquarters (Broward Sheriff's Office) | Weston, Florida | *Project Manager* - Cost \$3 Million - Mr. Taylor served as Project Manager providing civil engineering services for the construction of a 15,000 SF police headquarters including: Design, permitting, coordination with City, architect, mechanical, and other disciplines, and engineering construction services. The civil design and permitting included water quality treatment, a sanitary lift station, sanitary sewer service, exterior fire protection lines, potable water service, storm sewer, parking lot design, and storm water storage design.



CRAVEN • THOMPSON & ASSOCIATES, INC.
Engineers • Planners • Surveyors • Landscape Architects

Matthew Novack, E.I.

PROJECT ROLE | Project Engineer

EDUCATION	Bachelor of Science in Mechanical Engineering Florida Atlantic University Boca Raton, Florida 1991 - 1993 University of South Florida Tampa, Florida 1988 - 1990
AREAS OF EXPERTISE	Civil Engineering
YEARS OF EXPERIENCE	11 Years w/CTA, 12 Years w/Other Firms
SUMMARY OF EXPERIENCE	

Mr. Novack has over twenty three years of engineering experience. His experience includes the design of storm water, water distribution, and wastewater collection systems; roadway design, as well as cost estimating, permitting and construction observation.



WORK HISTORY	CRAVEN THOMPSON & ASSOCIATES, INC., Fort Lauderdale, Florida April 2003 to Present <i>Project Engineer</i>
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Shenandoah Fire Station | Davie, Florida | *Project Engineer* - Cost \$2.9 Million. New permanent Fire Station constructed on SW 14th St. just west of SW 186th Ave. within the Shenandoah subdivision. The station will provide improved response times to the western portion of the Town.

Fire Administration and Public Works | Davie, Florida | *Project Engineer* - Cost \$2.9 Million. This project included the demolition of older office buildings, the construction of a new office complex together with new and improved parking and drainage facilities. Craven Thompson & Associates, Inc. were the Civil Engineers for all the site improvements for this project.

Oakes Road Fire Station | Davie, Florida | *Project Engineer* - Cost \$2.3 Million. New fire station on Oakes Road at State Road 7. The station will provide improved response time to the eastern portion of the Town.

State Road 84 Access Road | Davie, Florida | *Project Engineer* - Cost \$185,000.00. Paving, drainage, pavement marking and signage design for new emergency vehicle access roadway connecting the Davie Police- EMS complex to State Road 84.

City of Weston Fire Station 81 | Weston, Florida | *Project Engineer* - Cost: \$2 Million - Mr. Novack served as Project Engineer managing the civil design, permitting and certification of a new 8,000 SF fire station for the City. Tasks included design, permitting, coordination with City, architect, mechanical, and other disciplines, and engineering construction services. The civil design and permitting included water quality treatment, a sanitary lift station, sanitary sewer service, exterior fire protection lines, potable water service, storm sewer, parking lot design, and storm water storage design.

City of Weston Fire Station 55 | Weston, Florida | *Project Engineer* - Cost: \$2.8 Million - Mr. Novack served as Project Engineer, managing the civil design, permitting and certification of a new 13,250 SF fire station for the City. Tasks included design, permitting, coordination with City, architect, mechanical, and other disciplines, and engineering construction services. The civil design and permitting included water quality treatment, a sanitary lift station, sanitary sewer service, exterior fire protection lines, potable water service, storm sewer, parking lot design, and storm water storage design.

City of Weston Fire Station 67, Weston - Cost: \$2.8 Million. Mr. Novack served as Project Engineer, managing the civil design, permitting and certification of a 13,250 SF new fire station for the City. Tasks included design, permitting, coordination with City, architect, mechanical, and other disciplines, and engineering construction services. The civil design and permitting included water quality treatment, a sanitary lift station, sanitary sewer service, exterior fire protection lines, potable water service, storm sewer, parking lot design, and storm water storage design.



THE **SPINNAKER** GROUP

501 Spinnaker | Weston, FL 33326
robhink@thespinnakergroupinc.com | P: 954.347.0967



ROB HINK, LEED AP, BD+C/OM/ND **PRINCIPAL**

YEARS OF EXPERIENCE: 26

EDUCATION: US Naval Academy, BS Mechanical Engineering

PROFESSIONAL LICENSES: LEED AP (#66512) BD+C, EB, ND

PROFESSIONAL AFFILIATIONS: USGBC Member

OTHER CERTIFICATIONS: USGBC LEED Faculty, USGBC Proven Provider

KEY QUALIFICATIONS

Rob Hink, LEED AP, BD+C/OM/ND is the Principal and Senior Vice President at The Spinnaker Group; a firm that has been involved in the design of over 60 LEED certified projects and is currently involved in more than 200 LEED projects, both locally, nationally and internationally. The firm has also provided commissioning services on more than 500 million square feet of buildings. Rob is a Past President of the USGBC South Florida Chapter and has achieved the prestigious title of USGBC LEED Faculty. Rob has been involved with USGBC governance for more than 8 years. Rob has more than a decade of full-time green-design and commissioning experience, and more than 25 years experience in facilities management, project management and energy management, and control systems. After graduating from the US Naval Academy with a BS in Mechanical Engineering, Rob spent the first eight years of his professional career in the United States Navy nuclear power program serving in the submarine force and acquiring extensive experience in power generation, mechanical and electrical systems, and leadership expertise. After leaving the Navy, Rob taught HVAC and Electrical Theory at the collegiate level.

RELEVANT EXPERIENCE

Pompano Beach Fire Stations 11 & 103: The Spinnaker Group is providing LEED Consulting and Building Commissioning for these fire stations in Broward County which are pursuing LEED Certification.

Village of Wellington Village Hall and Municipal Complex: The Spinnaker Group provided LEED Consulting and Building Commissioning for this 54,000 square foot, \$10.5 million dollar municipal complex which was LEED certified Gold.

Edgar Mills Community Center: The Spinnaker Group provided LEED Consulting, Building Commissioning and Energy Modeling for this 50,000 square feet, \$15.5 million dollar multi-purpose center in Broward County which achieved LEED Silver Certification.

Young at Art/Broward Library: The Spinnaker Group provided LEED Consulting and Building Commissioning for this 55,000 square foot, \$15 million dollar Broward County museum and library which achieved LEED Gold Certification.

Gibson Park: The Spinnaker Group provided LEED Consulting, Commissioning and Energy Modeling for this \$9.6 million dollar City of Miami park renovation project which is in the process of pursuing LEED Certification.

Children's Crisis Center in Homestead: TGS is providing LEED Consulting and Building Commissioning for this 9,000 sq. ft, \$2.1 million dollar facility which is pursuing LEED Certification.



THE SPINNAKER GROUP

3236 Huntington | Weston, FL 33332
joe@thespinnakergroupinc.com | P: 954.347.0967



JOE FLEMING, LEED AP BD+C, BEMP SENIOR COMMISSIONING AGENT AND ENERGY MODELER

YEARS OF EXPERIENCE: 11

EDUCATION: Bachelor's of Science, Mechanical Engineering, University of Florida

PROFESSIONAL LICENSES: Florida Professional Engineer (#73116)

PROFESSIONAL AFFILIATIONS: United States Green Building Council

KEY QUALIFICATIONS

Joe Fleming, PE, LEED AP, and Building Energy Modeling Professional, is a Commissioning Agent and Energy Modeler at The Spinnaker Group; a firm that has been involved in the design of over 75 LEED certified projects and is currently involved in more than 200 LEED projects, both locally, nationally and internationally. The firm has also provided commissioning services on more than 500 million square feet of buildings. Joe has over 10 years of mechanical design experience and construction administration experience to back up his 3+ years of Commissioning experience. His experience includes commissioning many complex HVAC systems, HVAC and lighting controls, as well as renewable energy systems and water cisterns. He also has over 7 years of energy modeling experience and has modeled dozens of complex buildings and systems for LEED certifications. The models are also used to assist the owner and design team in making early design decisions. He is proficient with numerous energy modeling software platforms including; Carrier HAP, eQuest, Trane Trace, Energy Plus, FLACOM Energy Gauge, and Visual DOE.

RELEVANT EXPERIENCE

Pompano Beach Fire Stations 11 & 103: The Spinnaker Group is providing LEED Consulting and Building Commissioning for these fire stations in Broward County which are pursuing LEED Certification.

City of Hallandale Beach BF James Park: The Spinnaker Group is providing LEED Consulting, Building Commissioning and Energy Modeling for this 100,000 square foot park project, totaling \$2.6 million dollars. The project is pursuing LEED Certification.

Seminole Tribe of Indians Brighton Elders Facility: The Spinnaker Group provided LEED Consulting, Building Commissioning & Energy Modeling for this 50,000 square foot, \$15,000,000.00 project for the Tribe of Indians. The project received LEED Silver Certification.

Nova Southeastern University Center for Collaborative Research: The Spinnaker Group provided LEED Consulting and Building Commissioning for this 55,500,000 square foot research facility for Nova Southeastern University. The project received LEED Silver Certification with a total project budget of \$23 million dollars.

Broward Addiction Recovery Center & Nancy J Cotterman Center: The Spinnaker Group is providing LEED Consulting, Building Commissioning and Energy Modeling for this 54,000 square foot, \$23 million dollar rehabilitation center which is pursuing LEED Certification.



EDWARD DUGGER + ASSOCIATES, P.A.
Consultants in Architectural Acoustics
Mechanical/Vibration Noise Control and
Audio/Video/IT Systems

Edward Dugger, RA, Principal



EDUCATION

Bachelor of Science in Architecture, Virginia Tech

PROFESSIONAL REGISTRATION

Florida Registered Architect No. 10516

PROFESSIONAL MEMBERSHIP

American Institute of Architects (AIA)
Acoustical Society of America (ASA)
National Council of Acoustical Consultants (NCAC)
Noise Control Engineering of the USA (INCE)

Edward Dugger received his degree in Architecture from Virginia Tech in 1982 and was licensed in 1984. His architectural education, combined with twenty-five years of hands-on design experience in sound critical projects, provides Edward with the ability to bring a working knowledge of acoustical design to any project.

As project manager and senior consultant with several international architectural and acoustical consulting firms, Edward has gained experience in numerous projects throughout the United States and the United Kingdom. He has worked with architects, musicians, faculty members, executive directors, technical directors, and project managers to develop criteria narratives, architectural programs, specialized drawings and specifications. He has designed acoustic, mechanical noise control devices, and audio/video systems.

Edward has held executive positions in several professional associations and routinely presents educational seminars to those eager to understand more about architectural acoustics.

PROJECT EXPERIENCE

- **City Center (City Hall and Library), West Palm Beach, FL**
- **FLL Airport Terminal 4, Fort Lauderdale, FL**
- **GSA Bankruptcy Courtrooms, West Palm Beach, FL**
- **GSA New South Florida Federal Office Building – Phase I, Miramar, FL**
- **Indian River Government Center, Vero Beach, FL**



City of Fort Lauderdale
City Hall, Division of Procurement Services
100 N. Andrews Avenue, Room 619
Fort Lauderdale, FL 33301



LICENSES AND CERTIFICATIONS

As requested in the RFQ, please find copies of our licenses and certifications for your review.

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AC# 6261187

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

DATE: 08/10/2012 BATCH NUMBER: 110431196 LICENSE NBR: CGC010769

The GENERAL CONTRACTOR
Named below IS CERTIFIED
Under the provisions of Chapter 489 FS.
Expiration date: AUG 31, 2014

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

RICK SCOTT
GOVERNOR

KEN LAWSON
SECRETARY

DISPLAY AS REQUIRED BY LAW

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AC# 701490

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

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

KEN LAWSON
SECRETARY

DISPLAY AS REQUIRED BY LAW

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

LICENSE NUMBER: AR0008448

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

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

RICK SCOTT
GOVERNOR

KEN LAWSON
SECRETARY

ISSUED: 02/27/2013 SEQ # L1302770001353
DISPLAY AS REQUIRED BY LAW

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

LICENSE NUMBER: AR04999

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

WURST DAVID M
885 N BEL AIR DR
PLANTATION FL 33317

RICK SCOTT
GOVERNOR

KEN LAWSON
SECRETARY

ISSUED: 02/18/2013 SEQ # L1302180001430
DISPLAY AS REQUIRED BY LAW

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

LICENSE NUMBER: LA0000062

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

VAGELINE, THOMAS JOHN
521 SW 10TH ST
FT LAUDERDALE FL 33315-1219

RICK SCOTT
GOVERNOR

KEN LAWSON
SECRETARY

ISSUED: 08/29/2013 SEQ # L1308290001840
DISPLAY AS REQUIRED BY LAW

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AC# 6306841

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

DATE: 08/27/2012 BATCH NUMBER: 120090987 LICENSE NBR: CGC1517196

The GENERAL CONTRACTOR
Named below IS CERTIFIED
Under the provisions of Chapter 489 FS.
Expiration date: AUG 31, 2014

BASULTO, JOSE
BASULTO MANAGEMENT CONSULTING INC
1601 HARRISON ST
HOLLYWOOD FL 33020

RICK SCOTT
GOVERNOR

KEN LAWSON
SECRETARY

DISPLAY AS REQUIRED BY LAW

State of Florida
Board of Professional Engineers
Attests that
J. George Sanjuan, P.E.

Is licensed as a Professional Engineer under Chapter 471, Florida Statutes
Expiration: 2/28/2015
Audit No: 228201518415

P.E. Lic. No: 46100

State of Florida
Board of Professional Engineers
Attests that
Sivananthan Sritharan

Is licensed as a Professional Engineer under Chapter 471, Florida Statutes
Expiration: 2/28/2015
Audit No: 228201504381

P.E. Lic. No: 51133
SI Lic. No: 2025

State of Florida
Board of Professional Engineers
Attests that
Douglas Roger Taylor, P.E.

Is licensed as a Professional Engineer under Chapter 471, Florida Statutes
Expiration: 2/28/2015
Audit No: 228201515859

P.E. Lic. No: 50569

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AC# 699335

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

DATE: 12/08/2012 BATCH NUMBER: 128160605 LICENSE NBR: AR0010516

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

DUGGER, WILLIAM EDWARD III
4490 SW LONG BAY DRIVE
PALM CITY FL 34990

RICK SCOTT
GOVERNOR

KEN LAWSON
SECRETARY

DISPLAY AS REQUIRED BY LAW

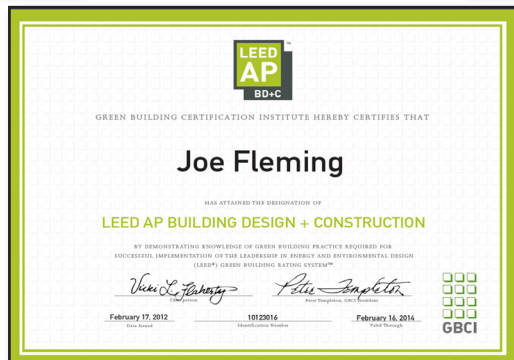
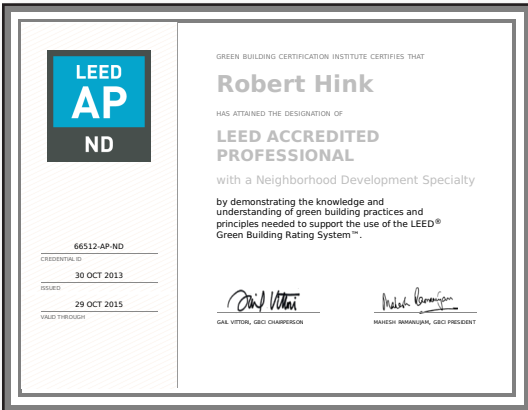
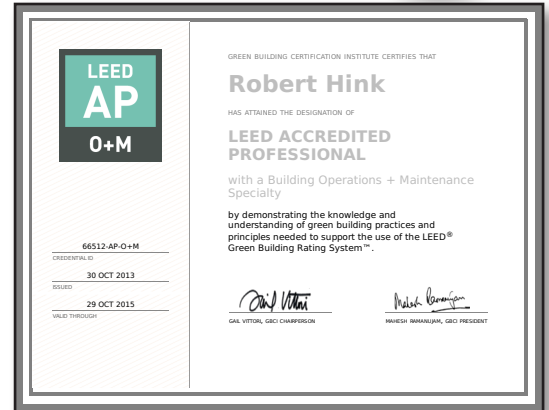
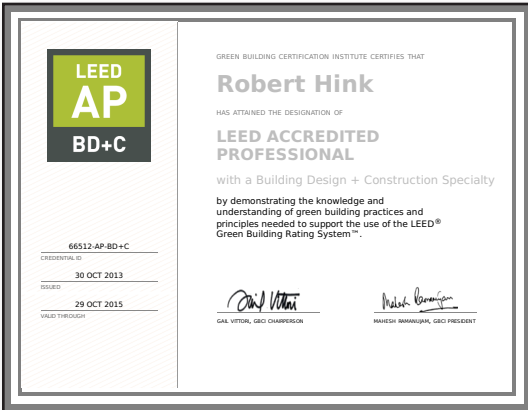
State of Florida
Board of Professional Engineers
Attests that
Joseph M. Fleming, P.E.

Is licensed as a Professional Engineer under Chapter 471, Florida Statutes
Expiration: 2/28/2015
Audit No: 228201507033

P.E. Lic. No: 73116



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PROJECT MANAGER'S EXPERIENCE





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PROJECT MANAGER'S EXPERIENCE

ADOLFO J. COTILLA, JR., AIA, *Principal in Charge*

Adolfo Cotilla, President of ACAI Associates, Inc. and Principal in Charge for this project, will serve as the principal point of contact having authorization to make representations and agreements on behalf of the firm. Mr. Cotilla earned his Masters of Fine Arts in Architecture from the University of Florida and has over 35 years of diverse experience in the field of Architecture.

Mr. Cotilla founded ACAI Associates based on the philosophy that decisions made in the design phase permanently affect the life of a project, its surroundings and internal environment, as well as every building user. Mr. Cotilla structured a design process that addresses function, attractiveness, sustainability, craftsmanship, schedule, and budget — from concept through construction, placing programming and functionality at the forefront. The firm's team of architects, engineers, and construction experts believe it is critical that a good designer first understand how a building functions and how its systems integrate optimally in order to achieve efficiency.

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.

Provided is a select list of his professional experience:

- **Parkland Western Fire Station, Parkland, Florida**
- **Parkland Public Works and Fire Station Facility, Parkland, Florida**
- **Homestead Fire Rescue Station 70 LEED Consulting, Homestead, Florida**
- **Fort Lauderdale Executive Airport Air Rescue & Fire Training Facility, Fort Lauderdale, Florida**
- **Fort Lauderdale Executive Airport Administrative Complex & Emergency Operations Center, Fort Lauderdale, Florida**
- **Town of Davie Fire Station Prototypes, Davie, Florida**
- **Broward County Ravenswood Bus Maintenance Facility and Parking Garage, Fort Lauderdale, Florida**
- **Homestead Air Reserve Base Fire Station, Homestead, Florida**
- **FDOT D4 Emergency Operations Center, Fort Lauderdale, Florida**

W. RANDY SCOTT, *Project Manager*

Our proposed Team Project Manager is Mr. W. Randy Scott. He has over 25 years of experience in all facets of architecture and building construction, including planning, design, production, project coordination and construction administration. He received a B.A. in Architecture from Southern University.

Mr. Scott has diverse experience in the field of architectural design, including aviation, governmental, educational, commercial, recreational, medical, office and industrial facilities. He has extensive knowledge and experience in construction, building code enforcement, and project management. Mr. Scott has effectively provided project management as well as coordination with clients, contractors and numerous municipalities to assure successful project completion. His experience and management skills are successfully applied to various projects encompassing a variety of building types.

Mr. Scott recently served as Project Manager for the City of Fort Lauderdale FXE Administration Building Pre-Design Renovation and LEED Evaluation project. For this project, ACAI provided architectural schematic evaluations for the interior and exterior renovations to the FXE Airport Administration building. The architectural evaluations included the addition of patio and lanai space at rear of facility, replacement of the storefront in the large conference room, replacement of restroom fixtures, floor carpet, ceiling tile, light fixtures, providing lighting controls, new paint scheme, replacement of the entire HVAC system and components, providing building signage,



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evaluation of roof leaks and providing a probable cost estimate and an evaluation of achieving LEED certification for the project.

Provided is a select list of his professional experience:

- **Parkland Western Fire Station**, *Parkland, Florida*
- **Parkland Public Works and Fire Station Facility**, *Parkland, Florida*
- **Fort Lauderdale Executive Airport Air Rescue & Fire Training Facility**, *Fort Lauderdale, Florida*
- **Broward County Emergency Operations Center**, *Plantation, Florida*
- **Broward County Public Safety Complex**, *Broward County, Florida*
- **SFWMD Environmental Laboratory**, *West Palm Beach, Florida*
- **Broward County Ravenswood Bus Maintenance Facility and Parking Garage**, *Fort Lauderdale, Florida*
- **Broward County Judicial Center**, *Fort Lauderdale, Florida*

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APPROACH TO SCOPE OF WORK





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APPROACH TO SCOPE OF WORK

ACAI and its staff have extensive experience designing Fire Station Facilities. Our experience includes the following notable projects: the City of Coral Springs Public Safety Building; City of Coral Springs Public Safety Training and Technology Building (Fire Academy); City of Parkland Western Fire Station #109; City of Parkland Fire Station and Public Works Facility; City of Fort Lauderdale's Airfield Rescue and Fire Fighting Facility (ARFF), at its Executive Airport; Lauderhill Fire Station #30 and #57; North Lauderdale Fire Station #34; Town of Davie Oakes Road Fire Station; Homestead Air Reserve Base Fire Station; Northside Fire Station at Miami International Airport; Plantation Fire Station #2; and Pembroke Pines Fire Stations #33 and #89.

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. Similar to the scope of your City's Fire Station #8 project, services for this project includes programming, design, construction documents, specifications, bidding, contract administration and construction management services for a New Fire Station Facility.

OVERALL APPROACH AND METHODOLOGY

The design of a Fire Station is a complex design challenge combining the design of a small, residential housing project with an industrial type facility to house emergency vehicles and equipment along with administrative offices and recreational facilities.

As a satellite station, Fire Station #8 will provide first response to the local area with backup from existing larger facilities. Although smaller than other stations, the need for accommodating emergency equipment and personnel is just as critical, requiring unique design solutions.

The staff at ACAI Associates has the knowledge and experience in the design of fire stations and bring an understanding of these complexities to your project. Two of our Fire Stations have won Design Awards from FIRE CHIEF Magazine including the Lauderhill Fire Station No. 57 & Fire Rescue Headquarters and the Town of Davie Oakes Road Fire Rescue Station No. 104. In reviewing our submittal, you will see the considerable experience ACAI has and can bring to this project.

Phase I - Pre-Design and Conceptual Development

The initial step in assuring the success of this project, involves meetings between the members of our design team and the City's Fire Rescue management team (Stakeholders) to review the existing parameters, budget, make any necessary changes, and to update and finalize the Facility's Program - - the Program. The Program is the most critical of all items to review and approve and to maintain clear communications among all parties, minutes for each of these meetings will be distributed to attendees and management personnel for review and approval.

From the RFQ document, it appears that there has not been a Program established other than the general concept. This Program document begins with a statement of the project's goals, activities to be accommodated and any special requirements or considerations that will guide the design.

After the Program for the project has been reviewed and approved by the City and Stakeholders, we will begin to transform words and diagrams into two-or three dimensional spatial studies. These Pre-Design/Conceptual Studies will be presented by ACAI for approval. Along with the Concept Designs, a Preliminary Order of Magnitude Cost Report will be developed.

Phase II - Design Phase

Following the Pre-Design/Conceptual Studies report and approval, we will proceed into Phase II – The Design. The work will be divided into sub phases: Schematic Design - 30%, Design Development - 60% and Contract Documents - 90% and 100%.

Prior to each design phase submittal, a Quality Assurance and Quality Control (QA/QC) review process is completed by a team of



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APPROACH TO SCOPE OF WORK

professionals independent to the design team to assure all requirements have been met. As part of the process a constructability review will take place in which one of our in-house licensed contractors will participate.

Our staff has been responsible for the design and delivery of more than twelve Fire Rescue Facilities. This often includes permit expediting services. Submitting the project for permitting as a Contractor ahead of the start and prior to the conclusion of the bidding process provides time savings otherwise lost due to the typical linear sequence of permitting after bidding which is the norm (ACAI is licensed as a General Contracting Firm). 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 to assure the final plan review process is completed expeditiously. When implemented, this process will mean an early start of construction.

On a local level, ACAI is often involved with assisting cities with their outreach programs including neighborhood meetings to present the plans and address local community concerns to assure the local community needs are addressed.

Phase III - Construction Administration Phase

Recognizing that the construction phase is critical to successful project management, ACAI maintains carefully documented records, including meeting minutes, logs for RFIs, change orders (COs), shop drawings, submittals, etc., to keep all parties abreast of current developments. The 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.

TIMELINE PROJECT SCHEDULE

The Design phase should run between 3-4 months depending on approvals by the City's staff, committees and the Commission. Some of these approvals require public posting prior to the authority and ability to vote for approval. From experience on similar sized fire station projects, we believe that a timeframe of approximately 8 months should be considered for the Construction phase of the fire station. Based on the implementation timeframes noted above, we believe that a period of around 14 months for completion of the project is a reasonable estimate of the timeline. Exercising the permit expediting option will greatly benefit the City in keeping the project timeline manageable.

SUSTAINABLE DESIGN

At ACAI, we believe the most effective green projects are created when there is synergy between all members of the project team. LEED Design and practices are cost efficient and environmentally sound. Good, green design accelerates the project approval process with local governmental agencies and will result in a building which is easier to maintain. Our designs meet LEED certification requirements, by utilizing energy efficient mechanical systems, day-lighting, drought-tolerant planting, cool roof systems, high-performance glass, water clarifiers, recycled or renewable building materials along with creative building siting and design.

The ACAI "Green Team", with 6 LEED Accredited Professionals in-house, serves as the catalyst for this synergy. Our passion for green building drives us to meet a project team's needs through a holistic, integrated design process. While our direct client may be the owner, architect, contractor or facility manager, we invariably serve every team member to ensure the best possible results.

For this project, we also have on our Green Team, The Spinnaker Group. The Spinnaker Group has performed over 200 LEED projects throughout the region and internationally and has over 75 LEED Certified projects to date. Some of their local work includes the City of Pompano Beach Fire Stations #11 and #103, Award Winning Village of Wellington Municipal Complex, Broward College IPS Building 22, 1st District Court of Appeals (Tallahassee, FL), Melvin J & Clair Levine Animal Care Research Facility (West Palm Beach), South Florida Water Management (West Palm Beach), American Maritime Officer's HQ (Dania Beach), Edgar Mills Multi-Purpose Center (Broward) and CIS Kendall, to name a few. All of these projects achieved a minimum LEED "Certified" status with most achieving LEED Silver or Gold. Further, the above mentioned projects reflect similar characteristics to the scope of work that will be required for the City of Fort Lauderdale Fire Station #8 project.



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APPROACH TO SCOPE OF WORK

In the RFQ, the City has requested that the design incorporate sustainability features and consider climate issues. Bearing this objective in mind, for the Fire Station #8 project our team will promote environmental quality, economic vitality and create an environment that provides the highest level possible of operational efficiency. This shall be accomplished through energy, water, and materials efficiency that provides a healthy, productive and comfortable environment with long-term benefits. The Design will incorporate both LEED and City of Fort Lauderdale criteria. Through a LEED Charrette Process, we will meet with the entire design team and client to create a roadmap for reaching the LEED goals as well as the requirements for the City of Fort Lauderdale Green Building Program. The LEED design is based on the Federal Leadership in High Performance and Sustainable Buildings Memorandum of Understanding, five Guiding Principles, which are:

I. Employing Integrated Design – The project team will use the Integrated Design Process (IDP) from the beginning of design. The initial charrette will include all members of the Design Build Team and the Owners Representatives. The purpose of the initial charrette will be to fully understand the owners sustainability goals and then strategize, as a team, the most effective strategies to obtain those goals. The USGBC LEED New Construction rating system will be used to effectively guide the design/build team. The outcome of the initial charrette will be a LEED plan that details the strategies to be used, the LEED credits that will be pursued and the team members responsible for each action item to obtain the LEED credit. This LEED plan will form the basis of the IDP and will be used as the road map for all future charrette and design/build meetings. The use of the IDP by the Design/Build team shall be consistent with ASTM E 2348, Standard Guide for Framework for a Consensus-based Environmental Decision making Process.

II. Optimizing Energy Performance – The team shall initially develop an energy model consistent with ASHRAE Standard 90.1 appendix g. The energy model shall be used as a decision making tool to evaluate the most efficient design, within budget. Items to be evaluated through the energy model include but are not limited to: Fenestration efficiency including U-Value and SHGF, Envelope efficiency including walls and roofs, HVAC efficiency including effectively and efficiently introducing outside air, recapturing enthalpy, CO2 monitoring and control, unit type and efficiency, hot water generation and delivery, effective and efficient daylighting including daylight harvesting, daylight dimming and advanced lighting types. All systems shall be commissioned to ensure that the systems are meeting the Owners Project Requirements, the Basis of design and are operating as efficiently as possible. In addition, the owner's personnel shall be fully trained in the operation and maintenance of the systems to ensure they continue to operate as designed and installed.

III. Protecting and Conserving Water – The team shall design to minimize water use in a number of areas. The landscape material, both plants, grasses, shrubs and trees shall be native to the region/site with low species factors to minimize watering needs. The irrigation system will be designed to with zone controls and advanced moisture sensors to only water the plants on an as needed basis.

The water use internal to the building will be substantially reduced over EPA standards. The toilets and urinals will be low flow high efficiency fixtures, the sinks will be low flow with automatic sensors to only allow water to flow when required. The showers will all be high efficiency shower heads. The water reduction will be a minimum of at least 30%

IV. Enhancing Indoor Environmental Quality – The indoor environment will be designed and constructed to help ensure the health and well being of all employees and visitors to the facilities. Low VOC paints will be used. All carpets and flooring system will meet the Carpet and Rug Institutes requirements for low VOCs. All adhesives and sealers used on the interior of the facility shall be low VOC. No urea formaldehyde shall be used in any binders.

During construction, the Design Builder shall develop a plan and follow the same requirements for cleanliness as if they were working inside an occupied building. All duct work shall be capped and sealed. Air handlers shall not be used unless filters are installed on all return grills. All absorptive materials shall be sealed to prevent moisture intrusion. The HVAC systems shall be designed to ensure adequate outdoor air is being delivered to all occupied spaces and monitored on a continuous basis. Controls will be installed to ensure occupant comfort for both lighting levels and temperature and humidity. Natural Day lighting will be designed into the project to the greatest extent practicable.

V. Reducing the Environmental Impact of Materials – The design and construction will ensure the building treads lightly on the environment. Goals will be set and monitored for use of recycled materials such as rebar and beams, gypsum board, floor systems,



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APPROACH TO SCOPE OF WORK

ceiling systems and finish material. In addition materials will be sourced that are extracted and manufactured locally to the greatest extent possible. This will help reduce the embodied energy of the materials. Wood will be sourced from forests that adhere to the sustainable requirements of the Forest Stewardship Council to the greatest extent practicable.

Construction waste makes up a large percentage of all waste delivered to landfills. For this project, a goal has been established that at least 75% of all contraction waste shall be diverted from the landfill and recycled back into the manufacturing process.

SCHEDULING AND COST 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 can proceed uninterrupted in a logical sequence. The schedule for each project is regularly updated to stay current with project objectives.

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.

Past Record

PROJECT NAME	CLIENT SCHEDULE	DELIVERED	CLIENT BUDGET	BUDGET DELIVERED
Ravenswood Bus Maintenance Facility	360 Days	359 Days	\$28 Million (Original) \$32.5 Million (With approved options)	\$32.5 Million
City of Parkland Fire Station and Public Works Facility	150 Days	150 Days	\$2.2 Million	\$1.9 Million
Broward County Wind Mitigation	184 Days	184 Days	\$4.6 Million	\$3.2 Million

CURRENT WORKLOAD AND PROJECT FIT-IN

As a large Architectural Firm with over 35 employees, ACAI has the staff available to meet your project needs. We are available and committed to you and your project. Each of our Project Managers participates in a weekly Manager's meeting at which time each project's status and requirements are discussed. In addition, ACAI has an in-house permit expeditor and project schedulers who will be actively involved in the project and who are very familiar with all codes, regulations and requirements.

ACAI's current workload includes the following projects:

Broward Health Chris Everett Children's Hospital Phase II	Nova Southeastern University Architectural Engineering Services Open End Contract
Broward College Simulation Lab	Miami-Dade County Public Schools Architectural Engineering Services
ADA Upgrades for Broward Health District Headquarters	City of Pompano Beach CRA Architectural Engineering Services
Broward County Ravenswood Bus Maintenance Facility	City of Coral Springs Architectural Engineering Services
City of Parkland Western Fire Station	City of Tamarac CRA Architectural Engineering Services
Broward College Architectural Engineering Services	Palm Beach State College Architectural Engineering Services
Nova Southeastern University Center for Collaborative Research	FDOT District 4 District Wide Minor Design Projects



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APPROACH TO SCOPE OF WORK

For this Fire Station #8 project, we have assembled a team of highly qualified individuals. Proposed team members are available and committed to this project. Additional personnel shall be used to help out, if necessary, thereby maintaining continuity and economy - assurance that services required may be provided in an expeditious manner to meet the proposed schedule.

AVAILABLE CAPABILITIES AND TEAM RESOURCES

In our 29 years as a firm we've learned that it's not just our core business but the attributes that set us apart from other firms. When you select ACAI it is those special attributes that help benefit you and the success of your project.

- Firm is licensed as both Architect and General Contractor
- Very knowledgeable of permit requirements at the City, County and FDOT level
- In-house staff that includes Architects, Contractors, Builders, VDC Specialists, Estimators and Permit Expeditors
- Highly technical software platforms (over \$250,000) used in our VDC work and GPS camera use for inspection documentation
- In-depth scheduling services
- Largest LEED Architect in Broward County with 3rd Party LEED experience
- Scanning capabilities for documenting as-built conditions

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REFERENCES





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REFERENCES

PARKLAND WESTERN FIRE STATION, *Parkland, Florida*



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.

Client Name: City of Parkland
Address: 6500 University Drive, Parkland, FL 33067
Email Address: barcher@cityofparkland.org
Year Completed: Est. May 2015

Contact Person: Brian Archer
Telephone: (954) 757-4153
Fax: (954) 346-2160
Total Cost of Construction: \$3.0 million (est.) / \$N/A (actual)

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

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.



Client Name: City of Parkland
Address: 6500 University Drive, Parkland, FL 33067
Email Address: horacio.danovich@copbfl.com
Year Completed: March 2010

Contact Person: Horacio Danovich
Telephone: (954) 786-7834
Fax: N/A
Total Cost of Construction: \$2.2 mil (est.) / \$1.9 million (actual)

SFWMD ENVIRONMENTAL LABORATORY FACILITY, *West Palm Beach, Florida*



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



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REFERENCES

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 **LEED® Gold** building. Our scope of services for this project included Facility Programming, Site Plan Design, Architectural Design, **LEED® Certification** and Construction Administration.

Client Name: South Florida Water Management District

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

Email Address: dstruve@sfwmd.gov

Year Completed: January 2012

Contact Person: David M. Struve

Telephone: (561) 681-2500 x4521

Fax: N/A

Total Cost of Construction: \$N/A (est.) / \$8.1 million (actual)

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MINORITY/WOMEN (M/WBE) PARTICIPATION





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MINORITY/WOMEN (M/WBE) PARTICIPATION

State of Florida

Minority, Women & Florida Veteran Business Certification

ACAI Associates, Inc

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

04/16/2014 to 04/16/2016



Craig J. Nichols
Craig J. Nichols, Secretary
Florida Department of Management Services



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SAMPLE INSURANCE CERTIFICATE





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SAMPLE INSURANCE CERTIFICATE

ACORD®		CERTIFICATE OF LIABILITY INSURANCE		DATE (MM/DD/YYYY) 10/3/2013													
<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>																	
PRODUCER Corporate Insurance Advisors 100 NE 3rd Avenue Suite 1000 Ft. Lauderdale FL 33301			CONTACT NAME: Felice Vinarub, AAI PHONE (A/C No. Ext.): (954) 315-5000 FAX (A/C No.): (954) 315-5050 E-MAIL ADDRESS: FVinarub@ciafl.net														
INSURED Acai Associates, Inc. 2937 West Cypress Creek Road Suite #200 Ft. Lauderdale FL 33309			INSURER(S) AFFORDING COVERAGE <table border="1"> <tr> <td>INSURER A: Transportation Insurance Co</td> <td>20494</td> </tr> <tr> <td>INSURER B: Continental Ins Co of Hartford</td> <td>35289</td> </tr> <tr> <td>INSURER C: Ironshore Specialty Insurance</td> <td>25445</td> </tr> <tr> <td>INSURER D:</td> <td></td> </tr> <tr> <td>INSURER E:</td> <td></td> </tr> <tr> <td>INSURER F:</td> <td></td> </tr> </table>			INSURER A: Transportation Insurance Co	20494	INSURER B: Continental Ins Co of Hartford	35289	INSURER C: Ironshore Specialty Insurance	25445	INSURER D:		INSURER E:		INSURER F:	
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INSR LTR	TYPE OF INSURANCE	ADDL SUBR INSR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS											
A	GENERAL LIABILITY <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC		5084967977	9/18/2013	9/18/2014	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000											
B	AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input checked="" type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS		5088541457	9/18/2013	9/18/2014	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ PIP-Basic \$ 10,000											
A	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED <input checked="" type="checkbox"/> RETENTION \$ 10,000		5088541474	9/18/2013	9/18/2014	EACH OCCURRENCE \$ 1,000,000 AGGREGATE \$ 1,000,000											
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/ MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N N/A				WC STATU-TORY LIMITS <input type="checkbox"/> OTH-ER <input type="checkbox"/> E.L. EACH ACCIDENT \$ N/A E.L. DISEASE - EA EMPLOYEE \$ N/A E.L. DISEASE - POLICY LIMIT \$ N/A											
C	Professional Liability CLAIMS-MADE Form		001389101 RETRO DATE 1/22/1985	6/13/2013	6/13/2014	\$2,000,000/\$25,000 DED EA CL \$3,000,000 EACH CLAIM AGGREGATE											
DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required) Architects & Engineers Professional Liability. Retroactive Date: January 22nd, 1985.																	
CERTIFICATE HOLDER "SPECIMEN"			CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE M Schwartz ****/FELIC <i>Mark R. Schwartz</i>														
ACORD 25 (2010/05) INS025 (2010/05) 01			© 1988-2010 ACORD CORPORATION. All rights reserved. The ACORD name and logo are registered marks of ACORD														



City of Fort Lauderdale
City Hall, Division of Procurement Services
100 N. Andrews Avenue, Room 619
Fort Lauderdale, FL 33301



SAMPLE INSURANCE CERTIFICATE

ACORD® **CERTIFICATE OF LIABILITY INSURANCE** SOI4828

DATE (MM/DD/YYYY) 3/17/2014

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

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

PRODUCER Commercial Lines - 800-868-8834 Wells Fargo Insurance Services USA, Inc. 6100 Fairview Road Charlotte, NC 28210	CONTACT NAME: PHONE (A/C, No, Ext): 888-572-2412 FAX (A/C, No, ext): 67618 E-MAIL ADDRESS: certs@soi.com
INSURED Strategic Outsourcing, Inc. PO Box 241448 Charlotte, NC 28224	INSURER(S) AFFORDING COVERAGE INSURER A: Hartford Fire Insurance Company NAIC # 19682 INSURER B: INSURER C: INSURER D: INSURER E: INSURER F:

COVERAGES **CERTIFICATE NUMBER: 7448497** **REVISION NUMBER: See below**

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

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
	COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:						EACH OCCURRENCE \$ DAMAGE TO RENTED PREMISES (Ea occurrence) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ PRODUCTS - COM/OP AGG \$ \$
	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> NON-OWNED AUTOS						COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
	UMBRELLA LIAB <input type="checkbox"/> OCCUR EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED: RETENTION \$						EACH OCCURRENCE \$ AGGREGATE \$ \$
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/ MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N N	N/A	22WEG30001	03/01/2014	03/01/2015	X PER STATUTE <input type="checkbox"/> OTH-ER <input type="checkbox"/> E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
Workers' Compensation coverage is limited to employees leased to ACAI Associates, Inc. by Strategic Outsourcing, Inc.

CERTIFICATE HOLDER ACAI Associates, Inc. 2937 W. Cypress Creek Road Suite 200 Fort Lauderdale FL 33309	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE <i>Joan Smith</i>
---	--

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(This certificate replaces certificate# 7398126 issued on 3/3/2014)

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JOINT VENTURES





City of Fort Lauderdale
City Hall, Division of Procurement Services
100 N. Andrews Avenue, Room 619
Fort Lauderdale, FL 33301



JOINT VENTURES

This section is not applicable, as ACAI Associates, Inc. is not involved in a joint venture for this proposal.

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SUBCONSULTANTS





Basulto Management Consulting, Inc. BMC was founded in 2001 on the principle that project owners are entitled to receive fair, prompt, and competent professional services in all phases of their projects. Our mission is to maximize the likelihood of successful project implementation for our clients. Our commitment to our clients is rooted in the delivery of quality professional services. We will work to protect our clients' interests, both financial and otherwise, by providing the resources and expertise to ensure that projects are delivered successfully as defined by the owners.

Mr. Jose Basulto is founder and President of BMC. He has more than 25 years of experience in all phases of commercial, residential and industrial projects. He earned his MBA from Cornell University where he majored in Finance. He is also a Certified Public Accountant in the State of Georgia, a General Contractor in the State of Florida and holds a Bachelor's Degree in Construction Management from Florida International University. Mr. Basulto and the rest of BMC's exceptionally qualified staff have leveraged their knowledge and experience in successfully delivering increasingly complex projects since 2001.

Industries Served:

- Transportation
- Aviation
- Local, State, and Federal Government
- Water and Resource Management
- Education Facilities
- Real Estate

BMC's staff is made up of seasoned professionals with expertise in the following areas:

Program Management

- Owner's Representative
- Project Controls
- Financial Oversight
- Invoice Review
- Davis Bacon Compliance
- Grant / JPA Management
- Contract Compliance
- Procurement Support
- Contract Negotiations
- Consultant Selection
- Consultant / Contractor Oversight

Consulting Services

- Project Risk Analysis
- Site Selection / Analysis
- FAA / FTA
- Single Audit Report Checklist (FDOT)
- Claims Consulting

Emergency Management / Recovery

- Debris Management
- Debris Monitoring
- Planning
- FEMA Reimbursement
- Recovery Logistical Support

1601 Harrison Street
Hollywood, Florida 33020
Phone: (954) 456.1844 • Fax: (954) 456.1843
www.basultoconsulting.com



FIRM PROFILE

Delta G Consulting Engineers, Inc. was founded in 1992. We are registered with the USGBC. We are a full service consulting engineering firm dedicated to providing our clients with the highest quality Electrical, Mechanical, Plumbing and Fire Protection engineering services at a competitive cost.

Delta G office has a total of 20 engineers and support staff; including four Registered Professional Engineers, two C.I.P.E.'s, and eight LEED Accredited Professional.

Our design and investigative services are provided to:

1. Architects
2. Developers
3. Industry
4. Municipal and Governmental Agencies
5. Residential and Commercial Building Owners

We are experienced in low-rise, mid-rise and high-rise residential building design, fire stations, airports, K-12, library, municipal, retail, hotel, and single family custom homes design. The Delta G is centrally located to serving clients in Miami-Dade, Monroe, Broward and Palm Beach Counties. Possessing a firm understanding of large-scale projects, Delta G professionals bring to the design team strong relationships with major institutional clients and an in-depth knowledge of the market.

Clients trust us to conduct research, present options, and deliver thorough, accurate, timely documents.

GOALS AND PHILOSOPHY

Our team based approach, engineering knowledge and excellent skills inspire confidence and enhance our accountability to our clients.

LEED Experience

Eighty Seven percent (87%) of our engineering staff are LEED AP's. Soon we reach our goal of 100% of AP's on staff. Delta G is the premier LEED firm in Florida with over 1,061,000 s.f. of LEED built environment already in place. Our LEED accredited professionals have the level of experience you would expect to find only in the most environmentally advanced nations, yet we are right here in South Florida. We deliver results beyond your expectations.

Our CAD facilities are state of the art 2.8 GHz Pentium D workstations with 1 GB Ram and 39" viewable monitors fully networked. We are currently operating with AutoCAD Release 2004, and Revit 2012.

OFFICE LOCATION

We have one location at 707 NE 3rd Ave, Ft. Lauderdale, Fl 33304



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 twelve 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). S & F staff is also very familiar with the IBC, FM Global requirements and FEMA guidelines.

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 12 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 10 employees, including six (6) engineers and two (2) CAD designers with more than 60 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. Some of the recent projects include:

- **Foster Park Community Center, City of Hallandale Beach, FL**
- **ULBC Office and Community Empowerment Center, Fort Lauderdale, FL**
- **JAFCO Respite & Residential Center, Sunrise, FL**
- **Ansin Sport Park Community Center, City of Miramar, FL**
- **Fire Station No. 47, Ft. Lauderdale, FL**
- **Parkland Public Safety, Parkland, FL**
- **Seminole Police Department, Hollywood, FL**
- **City of Parkland Fire Station,**
- **American Heritage School, Fine Arts Building, Delray Beach FL**
- **Broadview Elementary School, Multi Purpose Facility Addition, Broward Co., FL**
- **Ravenswood Bus Maintenance Facility – Broward County, FL**
- **Southwest Bus Maintenance Facility – New Metal Building**
- **Broward County Fleet Service # 3 – Hurricane Damage Repairs**

2925 W. Cypress Creek Rd., Suite 200
Ft. Lauderdale FL, 33309

Tel: 954 938 0020
www.sfengineers.com



CRAVEN • THOMPSON & ASSOCIATES, INC.
Engineers • Planners • Surveyors • Landscape Architects

FIRM PROFILE

Craven Thompson & Associates, Inc. (CTA) was founded in 1961 as an engineering and surveying firm dedicated primarily to serving the needs of public sector clients in the rapid growth area of South Florida. Building over the years on the fundamental mission of providing consistent, quality professional service, the firm has expanded to a large group of Professional Engineers, graduate Engineers, Surveyors, Planners and Landscape Architects. CTA has an experienced and qualified staff of sixty employees, which includes seventeen Civil Engineers, four Landscape Architects, one Land Planner, six Registered Surveyors, five AutoCAD Technicians, five Field Representatives and other support staff, ready to assist the City.

CTA has the capabilities to see a project from start to finish including the preliminary site planning, design development, construction document preparation, bidding and construction.

CTA has provided surveying, civil engineering design, permitting, and construction services for many public facility projects throughout the South Florida region, and more specifically on a number of fire rescue facilities. CTA understands the civil/site issues involved in the design of fire rescue stations such as driveway/roadway grades, roadway access, turning radii, emergency signals, and other site factors. We have designed facilities for Broward Sheriff's Office, Fire Rescue in Davie, Miramar, and Parkland.



CRAVEN THOMPSON & ASSOCIATES, INC. | 3563 NW 53rd STREET, FORT LAUDERDALE, FL 33309 | P 954.739.6400

Mission Statement

To provide best in class sustainable green building design consulting services to Corporations, Private Companies, Government entities client throughout the world.

Company Profile

The Spinnaker Group Management is a Professional Services organization founded and operated by experienced professionals in the Sustainable and LEED Consulting and Certification, Building Commissioning, Engineering and Energy Management. The Spinnaker Group was incorporated in the State of Florida in 2003, celebrating over 10 years in business, and is a certified DBE & WBE. The Spinnaker Group is a Certified Engineering Firm by the Florida Board of Professional Engineers.

The Spinnaker Group is providing sustainable design, certification, commissioning and consulting services to a broad range of projects including retail, mixed use, commercial office, university buildings, government facilities, schools and high rise residential. TSG just certified its 78th LEED project and is currently working on over 200 projects that are all pursuing LEED Certification. The Spinnaker Group provides the following services:

- LEED Certification & Sustainable Design Consulting
- Design Charrette Facilitation
- Building Commissioning
- Green Material Sourcing
- Integrated Design Process Management
- Energy & Daylight Modeling
- Life Cycle Cost Analysis
- Green Marketing & Training

The Spinnaker Group has extensive knowledge and experience in the application of the LEED Rating Systems. TSG can assist you in maximizing your credits in the areas of Sustainable Sites, Water Efficiency, Energy and Atmosphere, Materials and Resources, Indoor Environmental Quality and Innovation and Design.

By using Integrated Design practices, The Spinnaker Group strives to help you achieve your Green Building goals with little or no cost increase over standard construction.

LEED certified buildings typically:

- **Improve Productivity**
- **Lower Energy Costs**
- **Increase lease rates and leasing velocity**
- **Increase in market value**



EDWARD DUGGER + ASSOCIATES, P.A.
Consultants in Architectural Acoustics
Mechanical/Vibration Noise Control and
Theater Consulting

General Firm Profile

Offices

4490 SW Long Bay Drive
Palm City, Florida 34990

789 SW Federal Highway, Suite 214
Stuart, Florida 34994

772-286-8351 p
772-872-5290 f
www.edplusa.com

Services

ED+A provides comprehensive fully integrated design and management services including: Architectural Acoustics, Mechanical Noise Control, Audio/Video Design and Construction Documents. We specialize in innovative approaches to the acoustical environment as it relates to Architecture.

Ownership

A privately held Florida Corporation owned by Edward Dugger, AIA ASA NCAC INCE

Established

March 2003 (portfolio of more than 650 projects)

Employees

Four full-time with three part-time support staff.

Insurance Information

ED+A carries professional liability insurance through Suncoast Insurance Company in the amount of \$1,000,000 per claim, \$1,000,000 aggregate.

Specialties

Academic Institutions
Cultural & Performing Arts Spaces
Government Facilities
Hospitality Facility
Hospitals and Medical Research Facilities
Museums & Libraries
Worship Spaces

Litigation History

None

789 SW Federal Highway, Suite 214, Stuart, FL 34994

t: 772-286-8351 www.edplusa.com f: 772-872-5290 AA26000667

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NON-COLLUSION STATEMENT



NON-COLLUSION STATEMENT:

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

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

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

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

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

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

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

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

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

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