
From: Walters, Vivian (SBD)
Sent: Tuesday, August 23, 2011 10:28 AM
To: Millan, Luisa M. (OCI)
Cc: Johnson, Laurie (SBD); Quintana, Ileana (SBD)
Subject: RE: A11-OCI-01 Construction Inspection Services

SBD has completed its analysis of the subject project (**Two Agreements @ \$500,000 each**). The possibility of a **Tier 1 Set-aside** was explored; tier 1 CBE firms certified in technical categories **14.00 and 18.00** (for the prime) were polled, and sufficient availability was confirmed. Additionally, the same availability was confirmed for **Tier 1** and **Tier 2** firms meeting the sub-consultant technical categories, (both polls adequately met the minimum requirements).

Subsequently, SBD concurs with **OCI's** recommendation of a:

- i. **Tier 1 Set-Aside** for 1 Agreement
 - a. **Primed by a Tier 1 CBE firm**
 - b. **Sub-consultants (Tier 1 and/or Tier 2) CBE-A/Es**
- ii. **30% CBE-A/E** sub-consultant goal for the other Agreement
 - a. **General Mechanical Engineering (12.00) @ 10%**
 - b. **General Electrical Engineering (13.00) @ 10%**
 - c. **General Civil Engineering (16.00) @ 10%**

Based on this **concurrence**, this project will move forward for the Director's signature.

Please advise as to any "error, omissions, and/or misunderstanding".

Regards,

Vivian O. Walters, Jr.
Contract Development Specialist II
Small Business Development
111 NW 1st Street #19 Floor
Miami, FL 33128
walterv@miamidade.gov
☎ Office (305) 375-3138 | 📠 Fax (305) 375-3160
"Delivering Excellence Every Day"

"For the New Project Review & Analysis Process"



click on our new website

<http://www.miamidade.gov/sba/about-project-review-and-analysis.asp>

Miami-Dade County is a public entity subject to Chapter 119 of the Florida Statute concerning public records. E-mail messages are covered under such laws and thus subject to disclosure.



From: Millan, Luisa M. (OCI)
Sent: Tuesday, August 16, 2011 1:55 PM
To: Walters, Vivian (SBD); Quintana, Ileana (SBD)
Subject: E11-OCI-01 Construction Inspection Services

<< File: CIS RC memo 8 2 2011.doc >>

Ileana, and Vivian,

Attached please find draft memo for CBE measure review for a new contract for Construction Inspection Services which OCI will administer. The original signed document was hand delivered this morning to Penny. Let me know what else you need. Thanks

**Verification of Availability for
Tier 1 CBE-A/E Prime**

VERIFICATION OF AVAILABILITY

DEPARTMENT OF SMALL BUSINESS DEVELOPMENT
COMMUNITY BUSINESS ENTERPRISE PROGRAM
111 N.W. 1ST STREET, 19TH FLOOR
MIAMI, FLORIDA 33128

PROGRAM COORDINATOR: MR. VIVIAN WALTERS, JR.

I am herewith submitting this letter of verification of availability and capability to propose at such time as this project is advertised. (NOTE: Please provide all the information requested; incomplete and/or incorrect verifications are not acceptable or usable.)

CONTRACT TITLE AND NUMBER: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

A11-OCL-01

CONTRACT ESTIMATED AMOUNT: \$1,000,000.00 \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

Borges + Associates P.A.
NAME OF COMMUNITY BUSINESS ENTERPRISE

Certification Expires: *7/20/2014*
DATE

1200 Brickell Avenue #1525, Miami, FL 33131
ADDRESS CITY ZIP CODE

Telephone: *305 540 2116*

Bonding Capacity: *N/A*

Reinildo Borges, Principal
PRINT NAME AND TITLE

[Signature]
SIGNATURE OF COMPANY REPRESENTATIVE

8/22/2011
DATE

DESCRIPTION OF PROJECT

Project Title: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

Project Number: A11-OCI-01

Department: Office of Capital Improvements

Estimated Cost: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

Technical Categories:

TC No.	Description	Percentage
14.00	Architecture (Prime)	10%
18.00	Architectural Construction Management (Prime)	25%
11.00	General Structural Engineering	10%
12.00	General Mechanical Engineering	10%
13.00	General Electrical Engineering	10%
16.00	General Civil Engineering	10%
17.00	Engineering Construction Management	20%
20.00	Landscape Architecture	5%
Total Estimated Design Fees		100%

Overall Project Description

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Assignment selections will be based on the requesting Agency's determination of the highest qualified firm to perform the specific services. Both consultants will be requested to submit a Letter of Interests and key personnel resumes to the Office of Capital Improvements (OCI). OCI will provide the responses to the requesting department for their review and determination of the highest qualified firm for the project. The highest qualified firm will negotiate with the requesting Department. If the negotiations fail, the Department will then negotiate with the next qualified firm.

***Minimum Requirements**

- Prime must be certified in both 14.00 and 18.00.

EXPERIENCE AND QUALIFICATIONS:

1. The prime and sub-consultant firms must have experience performing CIS services. The prime shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). Each project to have a minimum construction cost of \$1,000,000 completed or active, within the last five years from the advertised date of this solicitation.

Do you have prior experience satisfying the above stated? Yes No

2. The prime must identify the following individuals on their team:
 - a. Senior Architect - Must be a State of Florida licensed architect. Must have a minimum of six years construction inspection experience.
 - b. Project Manager - Must have a Bachelor's degree in Architecture with two years experience in construction management.
 - c. Senior Engineer - Must be a State of Florida licensed Engineer. Must have a minimum of six years construction inspection experience.
 - d. Threshold Inspector - Must be a State of Florida certified Threshold Inspector. Must possess a State of Florida Professional Engineering license, in addition to a Bachelor's of Engineering degree. The firm may be required to supply at least one qualified Threshold Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under.

Will you be able to identify resources meeting the above teaming requirements?
Yes No

3. Inspectors: A minimum of one qualified Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under. The requirements for Inspectors are as follows:
 - a. High school diploma or GED and three years of experience in the inspection of new buildings, building renovation, or related structures. Completion of coursework in Architecture, Architectural Engineering, Civil Engineering, Engineering Technology, Construction Management, or related field may substitute for the required experience on a month-to-month basis to a maximum of one year.

Other personnel as required, to be determined by OCl, based upon need by Miami-Dade County Departments.

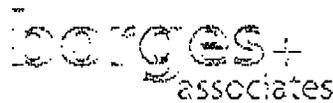
Will you be able to identify resources meeting the above teaming requirements?

Yes No

The above expertise must be met by a qualified individual(s) of the Prime and A&E Sub-consultant(s) firm. The experience must be demonstrated by direct or substantial involvement of the individual(s). The determination of the individual's qualifications and compliance with the above experience and qualifications shall be at the sole discretion of the County.

CBE firms are required to provide the project names, dollar values, and contact names of the projects worked on (satisfying the above stated requirements).

***This information is REQUIRED along with the signed Verification Form**



Collaboration + Innovation

Borges + Associates is a leading world-class B(a) certified architectural design and consulting firm that has been involved in Major Real Estate Development projects within the United States and Internationally. With headquarters in Miami, Florida serving North and South America and Offices in Hagerstown, Maryland, Abu Dhabi, Dubai, Saudi Arabia and India, the firm brings its award-winning portfolio of projects to the leading developers of these serviced markets.

The firm has proven competence in the areas of architecture + engineering, with specialties in master planning, interior design, structural, mechanical, electrical, plumbing, fire protection, information technology, lighting and sustainable green building consulting services.

Borges + Associates has a long-standing commitment to sustainable design. We utilize an integrated approach in our design process in order to create buildings with long-term environmental, social and financial benefits for our clients and building occupants. We strive to produce design solutions with high aesthetic quality, superior building performance and positive health and environmental contributions. Our firm is actively involved with the U.S. Green Building Council, continually educating ourselves on the newest sustainable technologies, in partnership with experts and consultants. The **Borges** professional practice is founded on high performance based design for sustainability, resulting in healthy environments and making our planet more livable and sustainable. The **Borges** team is a **proactive** family of global designers, thinkers and dream makers. Global in its thinking, but local in its understanding and project delivery.

The firm's collective experience of more than 25 years in design leadership, **Borges + Associates** and its associated partners with extensive experience in the typologies of Warehouses, Corporate Offices, Athletic Facilities, Community Centers, Fire Stations, Ports, Airports, Multi-family Residential projects, Urban Mixed-Use Developments, Museums and Visitor Attractions, Health and Educational Complexes, Hotels and Resorts, Sports Arenas, Health Spas, Single Family Homes, Retail and Entertainment Centers, Urban Design, Master Planning, and Life Style Centers, among others.

Construction Inspection Services

Borges + Associates is well qualified to perform with its team of architects and engineers full construction inspection services. With over 25 years of collective experience in the industry we our team has inspected buildings ranging from Port Terminals, Fire Stations, Parking Garages, Office Buildings, Residential Buildings of all size and types, Utility Buildings. We have provided construction administration services for such projects as well and coordinated all disciplines of engineering for these types of projects, including overseeing, coordinating and inspecting the work of other design consultants, surveyors and construction contractors.

Services + Capabilities

Borges + Associates and its partner firms, offer a comprehensive set of services including:

- + Architecture
- + Interior Design
- + Master Planning
- + Sustainability Design (Green Building)
- + Space Analysis and Programming
- + Due Diligence Evaluation
- + Site Selection
- + Feasibility Study
- + Building Evaluation
- + Space / Tenant Planning Corporate
- + Construction Site Supervision
- + 3d Visualizations & Animations
- + Building Way Finding Signage and Graphic Design
- + Landscape Design
- + Roads & Infrastructure Design Engineering
- + Structural Engineering
- + Mechanical Engineering
- + Plumbing Engineering
- + Fire Protection
- + Electrical Engineering
- + Fire Engineering
- + Information Technologies
- + Lighting Design
- + Commissioning
- + Building Information Modeling-BIM

VERIFICATION OF AVAILABILITY

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COMMUNITY BUSINESS ENTERPRISE PROGRAM
111 N.W. 1ST STREET, 19TH FLOOR
MIAMI, FLORIDA 33128

PROGRAM COORDINATOR: MR. VIVIAN WALTERS, JR.

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A11-OCI-01

CONTRACT ESTIMATED AMOUNT: \$1,000,000.00 \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

CHEVALIER LLC
NAME OF COMMUNITY BUSINESS ENTERPRISE Certification Expires: 7/31/2012
DATE

145 Jefferson Avenue, #411 Miami Beach, Fl 33139

ADDRESS CITY ZIP CODE

Telephone: 786-556-4569

Bonding Capacity: N/A

PETER A. CHEVALIER, MGRM

PRINT NAME AND TITLE


SIGNATURE OF COMPANY REPRESENTATIVE

8/22/2011
DATE

DESCRIPTION OF PROJECT

Project Title: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

Project Number: A11-OCI-01

Department: Office of Capital Improvements

Estimated Cost: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

Technical Categories:

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17.00	Engineering Construction Management	20%
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Total Estimated Design Fees		100%

Overall Project Description

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Assignment selections will be based on the requesting Agency's determination of the highest qualified firm to perform the specific services. Both consultants will be requested to submit a Letter of Interests and key personnel resumes to the Office of Capital Improvements (OCI). OCI will provide the responses to the requesting department for their review and determination of the highest qualified firm for the project. The highest qualified firm will negotiate with the requesting Department. If the negotiations fail, the Department will then negotiate with the next qualified firm.

***Minimum Requirements**

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EXPERIENCE AND QUALIFICATIONS:

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Do you have prior experience satisfying the above stated? Yes No

2. The prime must identify the following individuals on their team:
- a. Senior Architect – Must be a State of Florida licensed architect. Must have a minimum of six years construction inspection experience.
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Will you be able to identify resources meeting the above teaming requirements?

Yes No

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CHEVALIER LLC

Architecture – Construction Mgt

SBA HubZone Emerging Small Business

PROJECT EXPERIENCE

REF: A11-OCI-01

Date	Project Name	Budget	Services	Contact
2006	Canyon Ranch Hotel & Spa Miami Beach, FL	\$150,000,000	Construction Administration	Chris Haridopolos, Fulcrum Management Corp.
2009	South Of Fifth Residences Miami Beach, FL	\$40,000,000	Construction Administration	Chris Haridopolos, Fulcrum Management Corp.
2010	Terrazas River Park Village Miami, FL	\$56,000,000	Construction Administration	Chris Haridopolos, Fulcrum Management Corp.
2011	FIU Media Lab Miami, FL	\$1,100,000	Const. Admin & Inspection Services	Gustavo Berenblum, Berenblum Busch Architects

Chevalier LLC
145 Jefferson Avenue, #411
Miami Beach, FL 33139
T. 786.556.4569
F. 786.752.3258
E. pchevalier@chevllc.com

CHEVALIER LLC

Architecture & Construction Mgt.

SBA HubZone Small Business

Capabilities Statement

Chevalier LLC, a HubZone firm & Emerging Small Business was founded to deliver architectural design and strong construction management services for its clients. Chevalier LLC has successfully completed complex commercial and residential projects in the United States (FL, NY & MT), Italy, Albania, Kosovo and Egypt on behalf of public and private clients. At the core of professional services delivered by Chevalier LLC are: land use studies & master planning, building design, interior design, architect of record, consultant project coordination, BIM project implementation, LEED projects, preconstruction services, cost estimating, construction management, work in place review, schedule progress monitoring/reporting, claims management, contract admin., project close out services.

DUNS: 114742351, CAGE CODE: 654P4, EIN: 27-0872733

Registrations & Affiliations

Florida Registration AR 94822
New York Registration 029785
Miami Dade County CBE – MICRO/SBE
Miami Dade College Vendor - SLBE
SBA: HubZone Firm & Emerging Small Business
USGBC: LEED Green Associate
AIA American Institute of Architects
SAME South Florida

NAICS Codes

541310 Architectural Services
236116 Construction Management, Multifamily Building
236220 Construction Management, Commercial & Institutional Building
SIC Code 8712 Architectural Services

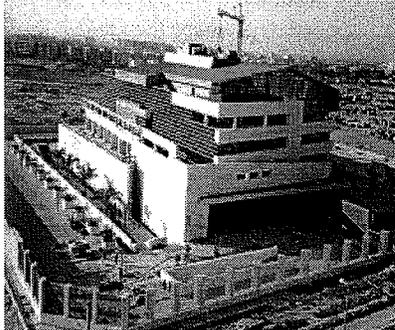
Related Experience

Terrazas River Park Village, Miami, FL
South Of Fifth Residences, Miami Beach, FL
Canyon Ranch, Miami Beach, FL
Absolute Bay Lofts, Miami, FL
Broadspan Capital Offices, Miami, FL
Atlas Wealth Offices, Miami, FL
US Consulate, Naples, Italy

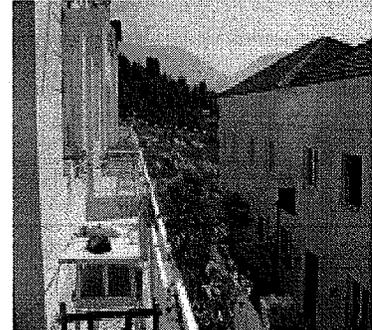
Project Experience



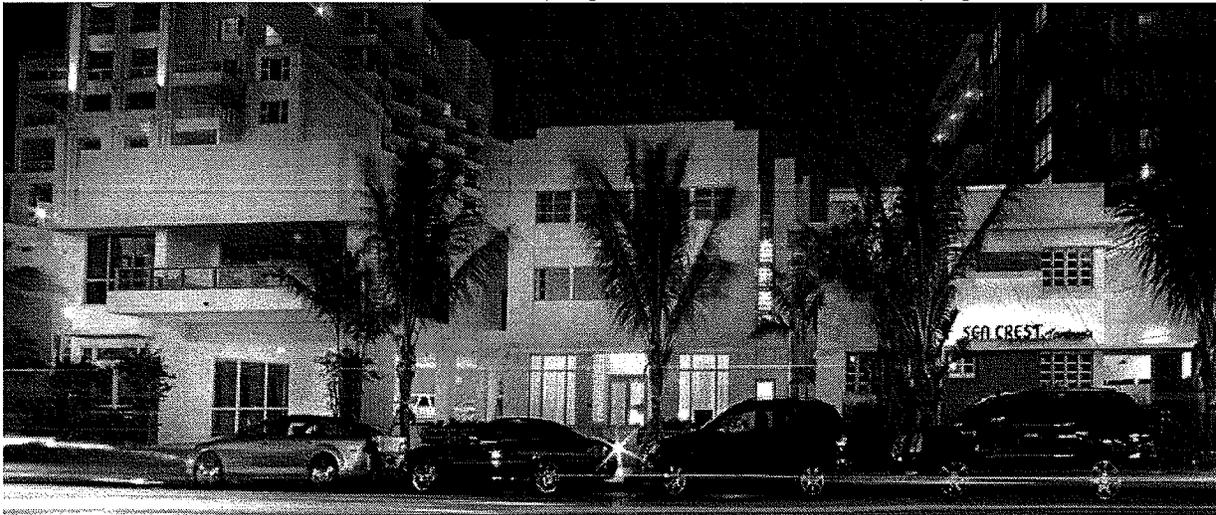
Canyon Ranch Hotel, Spa & Residences, Miami Beach, FL (CM Services**) Budget \$150 MM



USAID NOB, New Office Building, Cairo, Egypt (Arch. Services) Budget \$20 MM



Melrose Villas, Tirana, Albania (Arch./CM Services) Budget \$10 MM



SOF: South Of Fifth Project, Miami Beach, FL (CM Services**) Budget \$38 MM
(CM Services**) Projects completed with Fulcrum Management Corp.

Chevalier LLC
145 Jefferson Avenue, #411
Miami Beach, FL 33139
T. 786.556.4569
F. 786.752.3258
E. pchevalier@chevllc.com



August 18, 2011

To: Tier 1 CBE Architectural Firms

Re: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

Project No.: A11-OCI-01

The above-referenced project is being considered for competition solely among Community Business Enterprise 1st Tier (CBE) firms. If you are interested in participating as a **Tier 1 CBE Prime Consultant** to perform work in connection with this project, **please complete and return the attached Verification of Availability form and provide examples of work your firm has completed (required) on similar projects as outlined in the attached project description, by 3:00pm, Monday August 22, 2011.**

Please review the attached project description and requirements. These specifications are being reviewed and are subject to change.

The Verification of Availability form and required examples of previous work may be sent via facsimile transmission (305) 375-3160 or emailed to walterv@miamidade.gov. If you have any questions, please contact me at (305) 375-3138.

Sincerely,

A handwritten signature in black ink, appearing to read "Vivian O. Walters, Jr.", with a stylized flourish at the end.

Vivian O. Walters, Jr.,
Contract Development Specialist 2
Business and Professional Development Division

Attachments

SBD

urgent

f a c s i m i l e

To: CHEVALIER LLC (Business Fax)
Fax Number: 997867523258

From: Walters, Vivian (SBD)
Fax Number:
Business Phone:
Home Phone:

Pages: 6
Date/Time: 8/18/2011 3:24:18 PM
Subject: A11-OCI-01

Two Agreements @ \$500 each.

Walters, Vivian (SBD)

From: Peter Chevalier [pchevalier@chevllc.com]
Sent: Monday, August 22, 2011 12:58 PM
To: Walters, Vivian (SBD)
Subject: Verification Of Availability A11-OCI-01
Attachments: 2011 0818 Chevalier LLC Miami Dade A11-OCI-01.pdf

Dear Ms. Walters:

Please find attached my completed verification of availability form and supporting documents.

Regards, Peter

Peter A. Chevalier
Chevalier llc
145 Jefferson Ave., #411
Miami Beach, FL 33139

Tel: 786-556-4569
Fax: 786-752-3258
email: pchevalier@chevllc.com

Florida Registration: AR 94822
SBA HubZone Firm & Emerging Small Business
Miami-Dade County CBE
Naics: 541310,236116,236220

DESCRIPTION OF PROJECT

Project Title: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

Project Number: A11-OCI-01

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CBE firms are required to provide the project names, dollar values, and contact names of the projects worked on (satisfying the above stated requirements).

***This information is REQUIRED along with the signed Verification Form**

~~XXXX~~
CIS Contract for Miami Dade Aviation Dept.

- Conc A (Phase I) 50,000,000
- Central Collection 50,000,000
- Mid field fire station 8,000,000
- Terminal Re-roofing 15,000,000
- Central Chiller 40,000,000
- Bldg 60 Re-roofing 1,000,000
- Bldg 2020 1,000,000
- Baggage Claim Conc G 1,000,000



August 18, 2011

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Re: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

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Vivian O. Walters, Jr.,
Contract Development Specialist 2
Business and Professional Development Division

Attachments

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COMMUNITY BUSINESS ENTERPRISE PROGRAM
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PROGRAM COORDINATOR: MR. VIVIAN WALTERS, JR.

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INDIGO SERVICE CORPORATION #1190
NAME OF COMMUNITY BUSINESS ENTERPRISE Certification Expires: 01/31/12
DATE

1900 S.W. 3RD AVENUE, SUITE 800 / MIAMI, FL 33129-1419
ADDRESS CITY ZIP CODE

Telephone: 305-858-7800 Bonding Capacity: N/A

PRINT NAME AND TITLE
[Signature]
SIGNATURE OF COMPANY REPRESENTATIVE
8/22/11
DATE



Indigo Service Corporation

3195 S.W. Third Avenue, Second Floor, Miami, Florida 33129-2711 USA
DELIVERING EXCELLENCE SINCE 1974

August 22, 2011

Via E-mail Only

Mr. Vivian O. Walters, Jr.
Contract Development Specialist 2
Business & Professional Development Division
Miami-Dade County
111 NW 1st Street, 19th Floor
Miami, FL 33128

Re: Project No. A11-OCI-01: Construction Inspection Services, Non-Exclusive PSA

Dear Mr. Walters:

Once again, we are pleased to submit our verification of availability, intimate knowledge and experience in both Vertical and Horizontal Construction Inspection Services (CIS) and interest in this project. Enclosed you will find our Verification of Availability form along with additional relevant experience information. While we have diverse experience in this area, we cite three consecutive CIS contracts awarded to us by the City of Miami as our relevant experience.

Indigo Service Corporation, Prime Consultant (TC Nos. **14.00**, and **18.00**, **Required**, and 22.00 and 26.00, not required), and its sub consultants (TC Nos. 11.00, 12.00, 13.00, 16.00, 17.00 and 20.00) have worked together on public and private CIS projects. All are CBE Tier 1 and are ideally suited for this assignment due to the fact that we have the team, methodologies and management forms already developed.

Please note that having performed these services in the past and noting your project descriptions for possible claim analysis (or mediation), scheduling and remedial design. I also wanted to state that our firm is also pre-qualified on category 26.00, Claims analysis Services and 22.00, ADA Title II.

From experience, we feel these categories are also important for vertical CIS services.





August 22, 2011

Mr. Vivian O. Walters, Jr.
Contract Development Specialist 2
Page 2

We also have on staff Jerry Birbaum, whose resume is also attached. Jerry was instrumental in updating all City of Miami horizontal and vertical projects schedules in a very short time, including cash flow curves and actual versus projected budgets and timelines.

We are confident Miami-Dade County will benefit immensely from hands-on working principals for the Prime and sub-consulting firms. Indigo's Mr. Fernandez's proven track record and organizational skills will insure that critical to quality, critical to schedule and critical to budget requirements of the projects to be inspected are fully compliant to their respective construction documents and deviation properly documented.

Do not hesitate to contact me personally, shall you need additional information. We look forward with interest to this opportunity to once again serve Miami-Dade County and your Department and thank you for your continued confidence in Indigo Service Corporation.

Sincerely,

A handwritten signature in black ink, appearing to read "R. J. Fernandez".

Ricardo J. Fernandez
President

Enclosures

Assignment selections will be based on the requesting Agency's determination of the highest qualified firm to perform the specific services. Both consultants will be requested to submit a Letter of Interests and key personnel resumes to the Office of Capital Improvements (OCI). OCI will provide the responses to the requesting department for their review and determination of the highest qualified firm for the project. The highest qualified firm will negotiate with the requesting Department. If the negotiations fail, the Department will then negotiate with the next qualified firm.

***Minimum Requirements**

- Prime must be certified in both 14.00 and 18.00.

EXPERIENCE AND QUALIFICATIONS:

1. The prime and sub-consultant firms must have experience performing CIS services. The prime shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). Each project to have a minimum construction cost of \$1,000,000 completed or active, within the last five years from the advertised date of this solicitation.

Do you have prior experience satisfying the above stated? Yes No

2. The prime must identify the following individuals on their team:

- a. Senior Architect – Must be a State of Florida licensed architect. Must have a minimum of six years construction inspection experience.
- b. Project Manager – Must have a Bachelor's degree in Architecture with two years experience in construction management.
- c. Senior Engineer – Must be a State of Florida licensed Engineer. Must have a minimum of six years construction inspection experience.
- d. Threshold Inspector – Must be a State of Florida certified Threshold Inspector. Must possess a State of Florida Professional Engineering license, in addition to a Bachelor's of Engineering degree. The firm may be required to supply at least one qualified Threshold Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under.

Will you be able to identify resources meeting the above teaming requirements?

Yes No

3. Inspectors: A minimum of one qualified Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under. The requirements for Inspectors are as follows:

- a. High school diploma or GED and three years of experience in the inspection of new buildings, building renovation, or related structures. Completion of coursework in Architecture, Architectural Engineering, Civil Engineering, Engineering Technology, Construction Management, or related field may substitute for the required experience on a month-to month basis to a maximum of one year.

Other personnel as required, to be determined by OCI, based upon need by Miami-Dade County Departments.

Will you be able to identify resources meeting the above teaming requirements?

Yes No **CBE TEAM IN PLACE - ALL CBE**

The above expertise must be met by a qualified individual(s) of the Prime and A&E Sub-consultant(s) firm. The experience must be demonstrated by direct or substantial involvement of the individual(s). The determination of the individual's qualifications and compliance with the above experience and qualifications shall be at the sole discretion of the County.

CBE firms are required to provide the project names, dollar values, and contact names of the projects worked on (satisfying the above stated requirements).

***This information is REQUIRED along with the signed Verification Form**

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
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21. TITLE AND LOCATION <i>(City and State)</i>		22. YEAR COMPLETED	
City of Miami Building & Zoning Consultant	Miami, Florida	PROFESSIONAL SERVICES See below	CONSTRUCTION <i>(if applicable)</i>

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEPHONE NUMBER
City of Miami	Mariano V. Fernandez, P.E.	(305) 416-1107/1109

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

Description: Indigo Service Corporation, was awarded three consecutive 3-year contracts valued at \$750,000 each assisting the City of Miami with construction inspection services throughout the City for horizontal and vertical projects. The work scope required Indigo to hire inspectors and staff that were exclusively dedicated to serve the City of Miami.

Work included over 60 different projects and specialized services for Claim Analysis and Mediation, Roofing Inspections and updating all City of Miami internal project Scheduling

Landscaping and Aquatic consultants participated on an as-needed basis

22. Year Completed

Construction Inspection Professional Services (Vertical and Horizontal Projects)

2009-2006

2006-2003

2003-2000

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
a. Indigo Service Corporation	Miami, Florida	Architectural & Engineering Consultant
b. Robayna & Associates, Inc.	Miami, Florida	Civil Engineering
c. Cankat-Essman, Inc.	Miami, Florida	Structural Engineering
d. SDM Consulting Engineers, Inc.	Miami, Florida	MEP, Fire Protection
e. Fernandez-Beraud, Inc.	Miami, Florida	Landscaping, Irrigation
f. Aquadynamics Design Group, Inc.	Miami, Florida	Aquatic Engineering Consultant

Indigo Service Corporation**Educational Background**

- Bachelor of Architecture (Five-Year Degree), University of Florida, 1972 Honors, AIA Scholastic Excellence Award
- Registered Architect: States of Florida, Georgia, Texas, South Carolina and Massachusetts

Affiliations, Training & Certifications

- Member: Construction Specifications Institute (CSI)
- Member: Urban Land Institute (ULI)
- Training: Leadership Florida, Class 22
- Training: Homeland Security Design & Construction, Building Effective Defenses, by Chitester Management Systems
- Training: Understanding Construction Claims, by Chitester Management Systems
- Training: A/E Government Marketing Trends, by Zweig White / SMPS
- Training: Low Slope Roofing; NCARB Roofing Professional Development
- Training: Built-up Roofing; Built-up Roofing Institute
- Training: Risk Management Contracts, Lessons in Professional Liability for Architects, By DPIC Companies
- Certification: American Arbitration Association, Construction Expert, Arbitration, Dispute Resolution & Claim Avoidance
- Certification: Center for Disease Control (CDC) Vessel Sanitation & Food Service
- Certification: Center for Public Health Education, Certified Professional Food Manager
- Publications: Building Operating Management: "Maintenance Considerations as a Design Element".
- Publications: Cruise Industry News Annual and Magazine: "The Out-Island." "Third Generation Out-Island." "Post Embargo Cuba." "Cuba's Potential as A Port of Call." "Destination Development in the Caribbean Today & Tomorrow".
- Lecture Preparation, Panel Selection & Moderator: Leadership Florida Annual Conference: "The Impact of a Post Embargo Cuba on the State of Florida and Its Industry."
- Lectures: Cruse-Ferry Conferences, London, England: "Destinations Development and Required Infrastructure." "Destinations Development for Enhanced Market Positioning and Additional Revenue."
- Lectures: Super-Ferry Conferences, Nice, Marseille, Ajaccio, France: "Shared and Required Infrastructure." "Fast Ferries Repositioning to Caribbean & Central American Destinations"

Selected Relevant Work Experience and Accomplishments

Ricardo J. Fernandez is president of Indigo Service Corporation, an architectural, design, management and consulting firm serving a diverse list of public and corporate clients in the U.S. and overseas markets. In addition to architectural services, Indigo Service Corporation provides specialized consulting services to municipal and county governments and agencies in South Florida. In over 35 years, Mr. Fernandez has developed expertise and renown in working with public and municipal clients. Mr. Fernandez has had a continuous participation in public work since 1978. Mr. Fernandez trade mark capacity for organization, knowledge of logistics and schedules insures that a project's critical-to-quality, critical to budget or critical-to schedule characteristics of a project are fully understood and successfully accomplished to the standards of

its profession. Mr. Fernandez is thoroughly familiar with the City of Miami and Miami-Dade County and other county municipalities permitting processes. Mr. Fernandez also has knowledge of local zoning ordinances as well as special permits and variances that might be encountered during the Lehman Yard Rehabilitation. Other recent similar contracts and Transit-related work under the direction and/or management of Mr. Fernandez include, bur are not limited to: Florida D.O.T.; Department of Off-Street Parking; Miami-Dade County General Services Administration; Miami-Dade County Aviation Department; City of Miami; City of Miami Beach and Miami-Dade Parks & Recreation Department.

Indigo Service Corporation**Educational Background**

- Associate of Arts (Architecture), Miami Dade Community College, 2002
- Bachelor of Design in Architectural Studies, Florida International University, 2004
- Master of Architecture, Florida International University, 2007
- Registered Architect: State of Florida - AR94625

Affiliations & Awards

- Award: Florida International University 2004 Solar Decathlon Competition – Top ten winner

Selected Relevant Work Experience and Accomplishments

Allan Zamora, as Deputy Project Manager will assist Indigo Service Corporation in its Project specific assignments on day to day activities, including scheduling and coordinating the firm's production of contract documents. Mr. Zamora's experience includes hands-on participation in large commercial, municipal and government projects in the United States and overseas markets.

Project Experience:

Mr. Zamora formed part of the Indigo Service Corporation contract with the City of Miami Beach for a major Life Safety System Evaluation and Upgrades for the Miami Beach Convention Center accommodating 39,968 persons. Scope of work I new escalators and upgrades of existing ones, and new elevators, generators, fire alarms and smoke evacuation systems.

He also participated in the recently retrofit evaluation for the Miami-Dade County GSA's 140 west Flagler Building. Scope included adding the new elevators, escalators and replacing existing four elevators.

Additionally, Indigo and Mr. Zamora were part of a consortium of firms led by the New Jersey-based Foster Wheeler Environmental Corporation (now Tetra Tech FW, Inc) executing design criteria, schematics design and cost estimates and administration of the already funded \$141 million first phase of the Port of Miami 21st Century Master Plan (2020). P&O Ports Florida, Inc. is the private developer. The project encompasses 37 different projects which included new escalator, elevators and transit areas in the existing Terminal No. 12. Project new cruise line and cargo terminals, new wharfs, Customs and Immigration facilities, offices, maintenance facilities, and a new state-of-the-art port gateway and security facilities. Indigo Service Corporation was also a team member for the Port of Miami Cargo Yard Improvements (E03-SEA-011).

Other County and Municipal Work Experience:

Mr. Zamora has actively participated in several public projects ranging from community centers to sports arenas and recreational buildings for the Miami Dade County Parks and Recreation Department. Mr. Zamora has been a key team member in Port of Miami projects, General Services as well as in Roofing Management Programs for the Miami International Airport, City of Miami and City of Miami Beach, insuring that roofs are inspected, maintained and repaired utilizing the Army Corps of Engineers Methodology.

GERALD BIRNBAUM,

SENIOR PROJECT SCHEDULER AND LOGISTICS COORDINATOR

Indigo Service Corporation

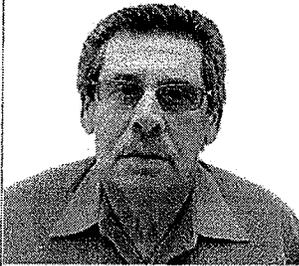
Educational Background

- Master of Science, Management, Polytechnic Institute of Brooklyn, 1972
- Bachelor of Science, Systems Engineering, Polytechnic Institute of Brooklyn 1970
- Certified Instructor for Primavera Scheduling Classes
- Project Management Seminar, Harvard Business School
- Project Management, Planning, Scheduling and Control Training University of Miami
- Construction Scheduling and Proof of Claims Seminar, University of Denver

Affiliations & Awards

- American Association of Civil Engineers
- Construction Association of South Florida
- American Arbitration Association

Selected Relevant Work Experience and Accomplishments



Mr. Birbaum's thirty (30) years of experience has been instrumental in the successful implementation of complex port and cruise terminal development projects as well as projects logistics and scheduling planning in the continental United States, Caribbean and Europe. Projects include the Port of Ajaccio, Corsica, Port Fort de France Martinique, Port of Miami and numerous ports of calls in support of Indigo Service Corporation's maritime and port development projects spearheaded by Indigo Service corporation and /or where our role has been as sub-consultant to a larger firm or consortium of firms.

Similar Experience:

Mr. Birbaum formed part of the Indigo Service Corporation contract with the City of Miami Beach for a major Life Safety System Evaluation and Upgrades for the Miami Beach Convention Center accommodating 39,968 persons. Scope of work I new escalators and upgrades of existing ones, and new elevators, generators, fire alarms and smoke evacuation systems.

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LAWRENCE J. (JOE) ESSMAN

Professional Engineer (Structural)

Areas of Competence:

Over fifty years of structural design experience including such diverse facilities as highway bridges, missile launch facilities, blast-resistant structures, sanitary engineering structures, government facilities and churches, and a variety of commercial, industrial, and residential structures. The fallout shelter survey for the Panama Canal Zone was done under his supervision at various intervals from 1961 to 1967.

Career Summary:

From 1986 to the present he has held the position of president of Cankat-Essman, Inc. He worked as a structural designer for various Consulting Engineering firms from 1959 to 1976 at which time he became a partner in Power-Essman Associates, Inc. Moved to Florida in 1957 where he did more bridge design for the Florida DOT, and then joined a consulting firm involved in the design of missile launch facilities at Cape Canaveral. In 1952, he started his career as a bridge designer for the State of Ohio.

Education:

Ohio State University, Columbus, Ohio
B.S.C.E., June, 1952

Affiliations:

Registered Professional Engineer
State of Florida -- #6878
Member -- American Concrete Institute
American Society of Civil Engineers

**Partial List of
Significant Completed
Projects:**

With Cankat-Essman, Inc., Miami, Florida

- Sandals Resort, Antigua, W.I.
- Beaches Resort, Turks & Caicos Islands, W.I.
- Miami Palmetto/Killian Relief High School, Miami, FL
- Doral Senior High School, Miami, FL
- John A. Ferguson Senior High School (State School "PPP"), Miami, FL
- Parrot Jungle, Watson Island, FL
- Chapman Field Park, Miami, FL
- Tropical Park Equestrian Complex, Miami, FL
- Port of Miami, Miami, FL; Parking Garage for Terminals 8 & 9
- Elementary School "T" -- Linda Lentin, Miami, FL
- Miami Honda, Miami, FL; Car Dealership showrooms
- Hampton Inn (Miami Airport), Miami, FL
- Sunset Senior High School, Miami, FL; Additions
- Mercy Hospital, Miami, FL; Parking Structures
- Florida International University (FIU), Miami, FL; Wine Lab., North Campus
- Maroon Chevrolet, Pembroke Pines, FL; Car Dealership showrooms
- Elementary Schools "AA, BB, CC, DD", Miami, FL
- FIU, Miami, FL; Campus Support Facilities, South Campus
- RCCL Corporate Headquarters, Dodge Island, Miami, FL
- Riverwalk and Fifth St. Stations, Metromover Extension, Miami, FL
- Homestead Motorsports Complex, Homestead, FL; Tunnels & Crashwalls

With Power-Essman Associates, Inc., Miami, Florida

- Florida International University, Miami, Florida; South Campus Gymnasium
- Dade County, Florida School Board; Jose Marti, Flagami & Hammocks Jr. High
- Mercy Hospital, Miami, Florida; Operating Wing Addition, Dietary Addition,
& North Tower Patients Wing

MUSTAFA CANKAT, P.E.

Professional Engineer (Civil/Structural)

Areas of Competence: Over forty years of managerial and professional experience in civil/structural design engineering in the U.S.A. plus six years experience in Turkey as a field structural engineer. Past and present duties have been the supervision, project management, design and construction follow-up of various commercial, institutional, industrial and residential projects. Provided Structural Peer Review Services for Broward County School Board and Reviewed Structural Plans as Plans Examiner for several cities in Miami-Dade County.

Education: Middle East Technical University, Ankara, Turkey
M.S.C.E. (Major--Structural Engineering), 1966
Middle East Technical University, Ankara, Turkey
B.S.C.E., 1965

Affiliations: Registered Professional Engineer
State of Florida, Registration #18632
Other States: California, Georgia, Alabama and Nevada
Special Inspector of Threshold Buildings, State of Florida #0038
State of Florida Certified Structural Plans Examiner
Member, American Society of Civil Engineers

Publication: "Plastic Behaviour of Concrete under Short Term Loading Conditions", June 1966 (Master's Thesis), Ankara, Turkey

Partial List of Significant Completed-Projects:

With Cankat-Essman, Inc., Miami, Florida
As Principal-in-Charge

- Royal Caribbean Cruise Lines, Weston, FL -- Upgrading and extensive renovation of Hi-tech logistic center and storage facilities
- Carnival Cruise Lines, Long Beach, California --Terminal Building and Port Facilities
- Miscellaneous structural engineering services for:
 - Miami International Airport, M-D Aviation Department
 - Schering Laboratories & Key Pharmaceuticals, Miami, FL
- Several new Coca Cola Bottling plant facilities (at Las Vegas, Jacksonville, Tampa, Santa Maria, Salinas, Fresno, Macon & Ohio)
- Large Additions and/or renovations to existing facilities for Coca Cola (Downey, Rancho Cucamonga, San Leandro, San Diego, Santa Cruz, Eureka and Ukiah)
- Miscellaneous Consulting Engineering Services for Miami-Dade Park & Recreation Dept
- Threshold Inspections for:
 - Titan Cement Plant, Miami, FL (Construction Cost \$210 mil)
 - Parrot Jungle, Watson Island, Miami, FL (Construction Cost \$30 mil)
 - Also Engineer of Record
 - Several facilities at Mercy Hospital, Miami, FL (Construction Cost \$15 mil)
 - Homestead Motorsports Complex, Homestead, FL (Construction Cost \$80 mil)
- Administration/Maintenance Buildings & Customs Buildings for Opa Locka & Kendall Airports, FL
- Karibe Hotel, Haiti
- Barclay's Bank, Grand Cayman
- George Town Hospital, Grand Cayman

FEDERICO GARCIA

Field Inspector (Civil/Structural)

Work Experience:

Draftman & Field Inspector:

1993 to Present Cankat-Essman, Inc.
1990 to 1993 San Martin and Associates Consulting Engineers
1988 to 1990 Pistbrino & Alum Engineers
1985 to 1988 Hershell Gill Engineers
1975 to 1985 Brill & Associates Consulting Engineers

Education:

Miami Dade Community College - 1973

Affiliations:

Member, American Society of Civil Engineers

**Partial List of
Significant Completed-
Projects:**

With Cankat-Essman, Inc., Miami, Florida

- Tamiami Park Basketball Pavilion, Miami, FL
- Arcola Lakes Park Senior Center and Pool, Miami, FL
- Larry & Penny Thompson Park Pool and Cabana, Miami, FL
- Mr. Olloqui Residence, Miami, FL
- Miami Palmetto/Killian Relief High School, Miami, FL
- Parrot Jungle, Watson Island, FL
- Mercy Hospital, Miami, FL; Parking Structures
- Doral Senior High School, Miami, FL
- John A. Ferguson Senior High School (State School "PPP"), Miami, FL
- Elementary Schools "AA, BB, CC, DD", Miami, FL
- FIU, Miami, FL; Campus Support Facilities, South Campus
- Homestead Motorsports Complex, Homestead, FL; Tunnels & Crashwalls
- Miscellaneous Consulting Engineering Services for Miami-Dade Park & Recreation Dept
- Chapman Field Park, Miami, FL



135 Almeria Avenue
Coral Gables, FL 33134

Professional Qualifications

Manuel P. Montoya, P.E.
President



Tel.: (305) 446-2788
Fax: (305) 443-5944
manny@mcdmcorp.com

Project Assignment: M/E Engineering Principal in Charge

Years with Firm: 22 **Years with Other Firms:** 3

Education: BSEE / Electrical Engineering

Registration: State of Florida P.E. #66220

Professional

Organizations: IAEI (International Association of Electrical Inspectors)
SAVE International

Mr. Montoya has over 25 years of experience and is the Principal in charge of the Firm's managerial decisions. In this position, he is responsible for ensuring that all individual design departments have the necessary resources for the timely completion of project tasks.

Relevant Experience

Municipal Projects

City of Miami - Miscellaneous Mechanical Engineering Services
Miami-Dade County (Historic) Courthouse
Miami-Dade County Children's Courthouse (LEED)

University / School Projects

Miami Dade College - Continuing Contract for Miscellaneous A/E Services (2)
Florida International University - Continuing Miscellaneous A/E Services
Florida Gulf Coast University - Library Annex
Spanish Lakes Elementary School
West Hialeah Gardens Elementary School
Jorge Mas Canosa Middle School
Westland Hialeah Senior High School

Transportation / Airport Projects

Miami International Airport - Misc. M/E Engineering Services (2 Contracts)

Community / Park Projects

City of Miramar - Vizcaya Park Community Center (LEED)
Town of Miami Lakes - Royal Oaks Park Community Center (LEED)
City of Dania Beach - NW Community Outreach Center
City of Miami - Mounted Unit Police Stables @ Lumus Park
City of South Miami - Murray Park Multipurpose Center, Phase II

Miscellaneous Projects

Jackson Memorial Hospital - Misc. Mechanical/Electrical Engineering Services
Miami Lakes Fire Station No. 64 (LEED)
GSA Trade Shop Facility (LEED)
GSA New West Lot Multi-Use Facility (LEED)

LETICIA FERNANDEZ-BERAUD

Principal, Landscape Architect
Fernandez-Beraud, Inc.

2333 Brickell Avenue 216, Miami, Florida 33129
Phone: 786-314-5906, Fax: 305-854-8777
Email: Fernandez_Beraud@bellsouth.net

ACADEMIC BACKGROUND

- Master of Landscape Architecture, Ball State University, Muncie, Indiana, 1992.
- Master of Architecture, Ball State University, Muncie, Indiana, 1991.
- Architecture, Professional Degree / Licensure, School of Science and Technology, Catholic University, Asuncion, Paraguay, 1988.

PROFESSIONAL EXPERIENCE

- Florida Landscape Architecture Registration # LA6666730.
- Professional practice of landscape architecture beginning in 1992.
- Most recent experience includes master planning and site planning, design concepts, design development and construction documentation, landscape guidelines, presentation drawings, cost estimating, construction observation and coordination of a variety of public and private projects, such as streetscapes, highways, parks, municipality projects, business centers, education, corporate and health facilities, ocean ports, and, condominiums.
- Experienced in interdisciplinary teamwork oriented towards planning, preservation and revitalization of natural and urban areas.

PROFESSIONAL EXPERIENCE

2004 – April present	Principal, Fernandez-Beraud Inc., Miami, FL.
2004 – Jan-March	Landscape Architect, Witkin Design Group; North Miami, FL.
1997 - 2003	Landscape Designer / Landscape Architect, Bermello, Ajamil & Partners, Inc.; Miami, FL, Associate since 2001.
1997	Landscape Designer, Savino & Miller Design Studio; Miami Beach, FL.
1996	Landscape Designer, The SWA Group; Deerfield Beach, FL.
1994 - 1995	Professor, Dept. of Architecture, School of Science and Tech., Catholic University; Asuncion, Paraguay.
1994 - 1995	Private Consultant, Paraguayan non-governmental organization ALTER VIDA.
1993 - 1995	Researcher, Center of Appropriate Technology (CAT), Catholic University; Asuncion.
1993 - 1994	Consultant / Landscape Designer, Office of the Environment, Municipality of Asuncion.
1992 - 1993	Landscape Designer, Rundell Ernstberger Associates; Muncie, IN / Indianapolis, IN.
1985 - 1988	Independent Architectural Practice; Asuncion, Paraguay.

MEMBERSHIPS AND ASSOCIATIONS

- ASLA, American Society of Landscape Architects.
- APA, American Planning Association.
- ISA, International Society of Arborist.
- FNPS, Florida Native Plant Society.

INSTITUTIONAL FACILITIES

- Scott Rakow Youth Center, 2010, Miami Beach, FL.
- Headquarters – Miami Dade Expressway Authority, 2010, Miami-Dade County, FL.
- Southridge Senior High School Parking Lot, 2010, Miami-Dade County, Florida.
- Margate Middle School, 2008, Margate, Broward County, FL.
- State School CCC-1 Homestead Senior High School, 2009, Homestead, Miami-Dade County, FL.
- Scott Rakow Youth Center, 2010, Miami Beach, Miami-Dade County, FL.
- Arcola Lakes Park Senior Center, 2008, Miami-Dade County, FL.
- MIA Parking NW 36th Street, Miami International Airport, 2009, Miami-Dade County, FL.
- MIA Parking 6, Miami International Airport, 2008, Miami-Dade County, FL.
- Homestead Senior Community Center, 2010, Homestead, Miami-Dade County, FL.
- Our Lady of Lourdes Academy, 2009, South Miami, Miami-Dade County, FL.
- South Dade Center for Rehabilitation, 2005, Miami-Dade County, FL.
- Spirit of Christ Church, 2005, Miami Gardens, Miami-Dade County, FL.
- Sunset Elementary School Playground, 2004, South Miami, Miami-Dade County, FL.
- Mercy Hospital Meditation Garden, 2004, Miami, Miami-Dade County, FL.
- Mercy Hospital Ambulatory Building, 2004, Miami, Miami-Dade County, FL.
- Master Plan of Bay Harbor Island, 2004, Bay Harbor, Miami-Dade County, FL.
- Mercy Hospital Grounds Master Plan, 2003, Miami-Dade County, FL.
- Dehority Hall-Woodworth Hall Landscape Master Plan, 1992, Muncie, IN.
- Woodworth Hall Entry, 1992, Muncie, IN.
- Miami Children's Hospital, 1996, Miramar, Broward County, FL.

HIGHWAY AND STREETSCAPE EXPERIENCE

- MDX SR 924 – NW 57th Avenue Interchange, MDX-Miami Dade Expressway Authority, 2010, Miami-Dade County, FL.
- MDX SR 83617 – Bike Path, located on SR 836 between NW 87th Ave. and NW 97th Ave, 2010, Miami-Dade County, FL.
- MDX SR 83617 Fourth Phase – Welcome Sign, located on SR 836 between NW 87th Ave. and NW 97th Ave., MDX-Miami Dade Expressway Authority, 2009, Miami-Dade County, FL.
- NW 97th Avenue and MDX SR 836 Intersection, 2009, Miami-Dade County, FL.
- MDX SR 924 – Le Jeune Douglas Intersection, MDX-Miami Dade Expressway Authority, 2008, Miami-Dade County, FL.
- MDX SR 924 – East Extension, MDX-Miami Dade Expressway Authority, 2008, Miami-Dade County, FL.
- Kendallwood Park - Neighborhood Landscape Mitigation and Enhancement, 2008, Miami-Dade County, FL.
- MDX SR 878-US1 Intersection, MDX-Miami Dade Expressway Authority, 2008, Miami-Dade County, FL.
- MDX SR 112 West, East and Middle Section, MDX-Miami Dade Expressway Authority, 2008-2009, Miami-Dade County, FL.
- Master Plan and Construction Documentation of SR 112, MDX-Miami Dade Expressway Authority, 2005, Miami-Dade County, FL.
- Design Guidelines for MDX-Miami Dade Expressway Authority Highway System, 2002, Miami-Dade County, FL.
- Master Plan of SR 836, from 87th Ave to 137th Ave, MDX-Miami Dade Expressway Authority, 2002, Miami-Dade County, FL.

- Metro Dade North Corridor Landscape Guidelines, 1998, Miami-Dade County, FL.
- Washington Avenue Master Plan, 1997, Miami Beach, Miami-Dade County, FL.
- Ponderosa Streetscape, 1996, Boca Raton, Broward County, FL.

PARK PROJECTS EXPERIENCE

- Sunkist Pineland Park, 2008, Miami-Dade County, FL.
- Flagler Grove Park, 2008, Pinecrest, Miami-Dade County, FL.
- Tamiami Park Basketball Pavilion, 2009, Miami-Dade County, FL.
- Miami Watersports Facility Improvement, 2007, Miami, Miami-Dade County, FL.
- Aventura Community Center, 2003, Aventura, Miami-Dade County, FL.
- Margaret Pace Park, 2003, Miami, Miami-Dade County, FL.
- Jackson Memorial Hospital Pediatric Playground, 1999, Miami-Dade County, FL.
- Salvadore Park and Tennis Center Master Plan, 1999, Coral Gables, Miami-Dade County, FL.
- Salvadore Park Playground, 1999, Miami-Dade County, FL.
- Betty Stradling Park, 1997, Coral Springs, Broward County, FL.
- Master Plan of the Botanical and Zoological Gardens of Asunción, 1995, Asuncion, Paraguay.
- Plan of the Asunción Zoo, 1995, Asunción, Paraguay.
- Main Entry of the Botanical Gardens, 1995, Asunción, Paraguay.
- Master Plan of the Nature Preserve Mbaracaju, 1992, Paraguay.
- Visitor Center at the Ybycui National Park, 1991, Paraguay.

PORT FACILITY EXPERIENCE

- Port of Miami Landscape Masterplan and Aesthetic Guidelines, 2002, Miami, Miami-Dade County, FL.
- Puerta Maya Carnival Cruise Port, 2001, Cozumel, Mexico.
- Ensenada Cruise Port Village, 1998, Ensenada, Mexico.
- Freeport Cruise Port Facilities, 1998, Bahamas.
- Port of Vigo, 1998, Spain.

COMMERCIAL FACILITIES

- Miracle Marketplace Shopping Center, 2009, Miami, Miami-Dade County, FL.
- Regal Cinema at Southland Mall, 2007, Miami-Dade County, FL.
- 6th Avenue Shops, 2007, Miami-Dade County, FL.
- Coral Gables Museum Garage, 2005, Miami-Dade County, FL.
- Springtree Commercial Center, 2004, Miami-Dade County, FL.
- 5900 Biscayne Avenue Office Building, 2007, Miami-Dade County, FL.
- NR Investment Building, 2007, Miami-Dade County, FL.

RESIDENTIAL EXPERIENCE

- Renaissance on the Ocean, 2008, Hollywood, Broward County, FL.
- River Oaks Condominium, 2010, Miami-Dade County, FL.
- Icon Brickell Condominium, 2005, Miami, Miami-Dade County, FL.
- Skyline Condominium, 2005, West Palm Beach, Palm Beach County, FL.
- Brownstone Square Condominium, 2005, West Palm Beach, Palm Beach County, FL.
- North River View Condominium, 2004, Miami-Dade County, FL.
- Atlantic Point Condominium, 2004, Pompano Beach, Broward County, FL.
- Alaqua Condominium, 2004, Miami-Dade County, FL.
- Park Place at Brickell Condominium, 2005, Miami-Dade County, FL.
- Uptown Marina Lofts Condominium, 2004, North Miami, Miami-Dade County, FL.
- Four Seasons Hotel and Tower, 2003, Miami, Miami-Dade County, FL.
- Marriott Vacation Club Architectural Due Diligence Analysis, 2000, Doral, Miami-Dade County, FL.

RESORT EXPERIENCE

- Cap Juluca Masterplan, 2004, Anguila B.W.I.
- Gamboa Resort, 1997, Panama.

AWARDS AND SCHOLARSHIPS

- 2010 Florida Native Plant Society, Honor Award, Kendallwood Park and Neighborhood and Landscape Mitigation.
- 2009 American Planning Association Gold Coast Section, Merit Award, Outstanding Transportation Project, Welcome Gateway.
- 2009 American Planning Association Gold Coast Section, Merit Award, Outstanding Landscape Architecture Project, Kendallwood Park and Neighborhood.
- 2003 Florida Chapter ASLA Merit Award for Margaret Pace Park, Miami, Florida.
- 2002 American Planning Association Gold Coast Section, Outstanding Landscape Architecture Project, Second Place, Margaret Pace Park.
- 2002 American Planning Association Gold Coast Section, Outstanding Publication, Second Place, Miami-Dade Expressway Authority (MDX) System wide Aesthetic Guidelines.
- 1995 International Environmental Study, Yucatan Peninsula, Mexico. Four-month invitational study program to develop increased understanding of Sustainable Management and Design of Regional and National Parks.
- 1992 National Student Honor Award, American Society of Landscape Architects (ASLA).
- 1992 Student's Research Grant - Office of Academic Research, Ball State University.
- 1992 Best Third-year Graduate Student, Landscape Architecture - College of Architecture and Planning, Ball State University.
- 1991 Student's Research Grant - Office of Academic Research, Ball State University.
- 1989 LASPAU-FULBRIGHT Scholarship - Graduate studies in Architecture in the United States.
- 1985 Catholic University Scholarship.

REFERENCES

- Rick Johnson, MDX Expressway Authority, Ph: 305-251-3277x 2142.
- Alfredo Reyna, BCC Engineering, Ph: 305-704-1218.
- Karen Cheney, Landscape Architect and Park Planner, Miami-Dade County Parks Department, Ph: 305-755-7922
- Jack Luft, Luft Consulting Inc, former Director of Planning of the City of Miami, Ph: 239-395-2215.



Oscar E. Robayna, E.I. - Civil Engineer

Professional Credentials

- BS in Civil Engineering, University of Central Florida - 2007
- AA in Computer Engineering, Miami-Dade College - 2003

Special Qualifications

- Provides Civil Engineer services to a variety of projects from master planning stages to Construction Administration.
- Assists with conceptual & final design for site planning as well as water, sewer, stormwater management and drainage design.
- Knowledgeable in new technologies of Auto CAD Civil 3D and modeling software.

Relevant Experience

- *Venetian Causeway Streetscape Improvements.* Miami Beach, FL. Miami Dade County PWD. Project 662519- The Venetian Causeway is approximately 10,560 lf of roadway with a r-o-w, which varies from 55 ft to 350 ft. He has assisted on the engineer design of the project which boundaries extend from Alton Road to the western boundary of the City of Miami Beach and from Bayshore Drive to eastern boundary of the City of Miami. The objective of this project is to provide beautification enhancements and improvements to the Venetian Causeway. Including new road alignment with a curb and gutter, bicycle path and pedestrian sidewalks, stormwater drainage improvements, landscape and lighting. Participation in the evaluation of DEEP new water storm pumping system alternative.
- *Tamiami Park Basketball Pavilion Center* - Miami-Dade County Parks and Recreation Dept. - Design of interior grading and drainage for parking lots. Partially responsible for paving, as well as utility connections for new basketball pavilion. Assisted in the grading of road surfaces and coordination in resolving existing utility conflicts. Involved in calculations for exfiltration trenches and submittals for SFWMD and DERM ERP. Assisted with the design of sewage pump station and force main.
- *Titan Cement Plant.* (New access road to NW 106th St) Medley, Fl. Titan America. - Assisting on the Design and Permitting of a new 3 miles access and traffic circulation rerouting within the Titan Cement Plant with new access to NW 106 St., including earthwork, identification of structures to be demolished, paving and drainage plans connecting existing facilities, stormwater management design and permitting, lighting, communication lines duck banks, gated entrance, parking, culvert crossing, left turn lane into site with new curb cut, signalization and pavement marking.
- *Rios Concrete Plant,* Field inspector for the construction of drainage structures. Partially responsible for design to update current stormwater storage and treatment as well as site grading. Performed Site visit to verify proper construction of stormwater detention systems as well as the construction of the Type II Wastewater Treatment System.
- *Little River Street Improvement Project.* - Miami Dade County OCED - Performed engineering conditions survey of required driveways for homes on NW 92nd and 93rd Street from 17th to 22nd Ave. Design and quantities of Driveways. Plans preparation, permitting and construction administration.

- ***The Mirage at Sailboat Cove.*** Opa-locka, FL. Wrangler Construction. - A residential development at NW 143rd Street and NW 17th Avenue in the City of Opa-Locka. Field inspector for the construction of drainage, water and sewer infrastructure including, 3,150 lf of 12-inch and 3,600 lf of 8-inch water mains; and 1,000 lf of 8-inch and 1,200 lf of 6-inch force mains and sewage pump station.
- ***Tradition at Kendall.*** Miami, FL. Atlantis Development, LLC. - A residential/rental development at SW 80th Street and SW 159th Avenue, which included a site plan approval, lake filling and all the required infrastructure for a 220 units land Development project i.e., 8-inch; as well as 8-inch gravitational sewer and 6-inch force mains and private lift station to serve the project.
- ***Arcola Park Senior Recreational Center,*** Miami-Dade County Parks and Recreation Dept. Civil engineering work consisted of boundary and topographic land surveying, initial investigation of utility and development requirements, assisting the architect on the site planning as it relates to parking facilities, traffic circulation, drop off and pick up areas, handicap requirements, site drainage requirements, and location of a required sewage pump station on site. The design plans consisted of storm water management computations, drainage plans, pavement and grading plans, water extension plans, gravity sewage collection lines, sewage pump station, force main, utility services and resolving conflicts with the existing park on improvements that cross the existing site. And the off-site engineering services include the access and improvements of the road right of way for NW 13 Ave., water line extension and sewage force main extension, which required extensive right of way route surveying through the existing park, and then on to NW 83 St. and NW 12 Ave. to the connection point North of NW 79 St.

Previous Experience

Mr. Oscar Robayna has made a great contribution to the Firm, which has been his understanding of green technologies, as well as Best Management Practices for stormwater design which he had the opportunity to learn while working for the UCF Stormwater Management Academy in Orlando, Florida. He has also brought an additional understanding of stormwater, water distribution and sewer collection system modeling. In his time with Robayna and Associates he has worked on various stormwater management designs and permits for concrete batch plants, shopping plazas, public parks, and public roadways. The largest public roadway was the Venetian Causeway Streetscape Project where he participated in stormwater management calculations, drainage system design, signing, pavement, parking and the plan preparation. He also has experience in land surveying field procedures and GIS.

While working at the Stormwater Management Academy he was a research assistant under two graduate students working on green roof projects that were testing the efficiency of different combinations of growing media and filtration systems in the removal of nutrients from stormwater runoff. He was also given the opportunity to test erosion control best management practices in the field. From 2003 to 2005 he worked as a research assistant for the UCF Physics Department and was in charge of maintaining the computer lab for spectral imaging of asteroids. While working for this department he also had the opportunity of being involved with the Florida Space Institute on a revolutionary imaging device that was to be used on a Mars rover. He also worked for Robayna and Associates, Inc since 2003 during summer vacations.

Oscars' goal is to efficiently produce engineering designs, which suit the jobs requirements and satisfy the client while being innovative and cost effective.

Professional Organizations

- American Society of Civil Engineers (ASCE)



Rafael L. Robayna, P.E #19453 – Principal in Charge / Project Manager

Professional Credentials

- Bachelor of Building Construction Degree, University of Florida (recognized as an Engineering Degree) 1969
- Professional Registrations: Professional Engineer #19453, Florida, 1976

Recently Public Service

- Miami-Dade County 5 years Strategic Planning Committee (2008-2009) appointed by County Manager.
- Miami-Dade County Flood Management Task Force (1999-2007) appointed by County Commission.
- Efficiency & Competition Committee of the MDC Public Schools (2004 & 2005) appointed by Board Member.
- Member of Board of Directors of the Cuban Museum (1996-2009)

Professional Organizations

- American Society of Civil Engineers, Miami-Dade Branch Past President
- Cuban American Association of Civil Engineers. Miami, Florida Past President.
- Building Association (BASF) of South Florida. Chaired several Committees.
- Greater Miami Chamber of Commerce, Member of Several Committees.

Special Qualifications

- More than 39 years of experience in Site and Urban Planning, Civil and Environmental Engineering, Highway Planning and Design, and Construction Administration.
- Expertise in the internal functioning of local, state and federal governmental and regulatory agencies. The expertise enables to analyze public facilities projects based on a sound understanding of business, as well as the construction industry. Past Head of the Highway Planning Section for Miami Dade County Public Works Dept. from 1976-1979
- Extensive Project Manager experience on the data collection planning, designing and construction administration on the civil engineer field.

Relevant Experience

- *Street Improvements Projects.* Miami, FL. Miami Dade County OCED. - Glenwood, Opa-Locka Blvd. drainage and beautification project; West Perrine Andrew Subdivision, Homestead Ave Beautification Project, South Moton Street Improvement Project.
- *Venetian Causeway Streetscape Improvements.* Miami Beach, FL. Miami Dade County PWD. Project 662519- The Venetian Causeway is approximately 10,560 lf of roadway with a r-o-w, which varies from 55 ft to 350 ft. The project boundaries extend from Alton Road to the western boundary of the City of Miami Beach and from Bayshore Drive to eastern boundary of the City of Miami. The objective of this project is to provide beautification enhancements and improvements to the Venetian Causeway. Including new road alignment with a curb and gutter, bicycle path and pedestrian sidewalks, stormwater drainage improvements, landscape and lighting.
- *Sweetwater Drainage, Street Improvements and Beautification* - Area of Flagler Street to SW 4 St. and SW 109 Ave. to SW 114 Ave. Land Surveying, Planning, Drainage and Street Design,

Landscaping and Tree Planting and Plans Preparation for the neighborhood street improvement and construction administration and management.

- **NW 37th Ave. Water & Sewer Improvements. Contract MISC-21, GOB-70267.** Miami, FL. Miami Dade County Water and Sewer Dept.- Water distribution and sanitary sewage collection improvements from NW 41st Street to NW 51st St. between NW 35th Ave. and NW 36th Ave. This project consisted in route survey and 12" watermain design, permitting, utility coordination, construction specifications and construction management.
- **Outfall Drainage Improvement Programs SW 137th Ave.** Miami, FL. Miami Dade County DERM- From SW 137th Ave. from Coral Way to Tamiami Trail and Coral Way (SW 26 St.) Interconnection. SW 137th Ave was an existing 4 lane divided arterial road constructed through the development process by several residential projects with major drainage problems. The drainage system was a variety of unconnected exfiltration systems. RAA research originals plans, which included French drains and slab covered trenches, analyzed the situation of the existing drainage systems on the roadway and interconnecting adjacent street, including the intersection with Coral Way. Most drainage system did not have sufficient capacity to handle major storms, had maintenance problems or were constructed in a way that intersecting roads overburden the systems. Design plans were prepared to interconnect the individual systems along SW 137th Ave. to handle the arterial drainage as well as the contributing areas from the adjacent streets, which were partially re-graded. This system was also interconnected with the system in Coral Way outfalling to the SW 132nd Ave. Canal. A plugged connection capability was provided on the Tamiami Trail end of the project to connect to the proposed 137th Ave. project to the north and future Tamiami Road Improvements in the future.
- **Broward County Sheriff Office Headquarters.** Broward, FL.- At Broward Blvd and W 29 Ave., This is a compound housing the headquarters of the Agency, including public and secured areas, helicopter landing, stormwater facilities, water and sewer services, communication duck banks between buildings, parking and training areas. Included surveying as well as civil engineering design for all listed elements above and construction management services as sub-consultant for the prime architectural firm. Included traffic circulation design as well as traffic and transportation design for modification of traffic signal and lane rerouting in public right of way.
- **FEMA-DORM Drainage Improvement Project.** Miami Dade County DORM. Miami, FL. Around 80 miles of roadways at various locations at Miami-Dade County of general engineering services for drainage and pavement restoration improvements for areas damaged by passing hurricane. Project consisted of boundary and topographic survey, including setting of vertical control points, location of all existing features, ground elevations, canal sections, Right-of-Way and utility verification engineering services. This contract also included the seven miles Bird Drive extension canal repair, restoration & sediment.
- **Miami Lakes Dr. Improvements Project.** From SR826 to N.W. 57th Ave. - N.W. 77th Ave. to N.W. 57th Ave. Route Location and Topographic Survey, Preparation of Roadway Master Plan, Roadway, Drainage Design, Landscaping Design, signalization and Plans Preparation.
- **San Miguel Shopping Center.** Miami, FL. San Miguel Properties, LLC.- This project consists of a shopping center with a separate building for a bank. The project required the design and construction of on-site and off-site water transmission and fire lines, sewer collection systems, wetland permitting with SFWMD and DERM, parking lot design, paving and drainage systems, including a DOT frontage entrance and swale design, structural design, coordination of building design, environmental assessment, site planning. Also did construction management for entire project including building.

Walters, Vivian (SBD)

From: Ricardo Fernandez [RJF@mail.indigoservice.com]
Sent: Monday, August 22, 2011 11:36 AM
To: Walters, Vivian (SBD)
Subject: A11-OCI-01 CSI Services Indigo CBE Tier 1 Prime Experience and Verification of Availability
Attachments: Indigo Availability and Experience CSI A11-OCI-01.pdf

Importance: High

Vivian:

Attached you will find documentation as requested, including in-place CSI Services team resumes, All CBE Tier 1.

Once again thanks for your trademark professionalism and follow thru.

Please e-mail or call me if you have any questions.

Regards

Ricardo J. Fernandez, President & CEO
Indigo Service Corporation



Indigo Service Corporation
DELIVERING EXCELLENCE SINCE 1974 
1900 SW 3rd Avenue, Suite 800
Miami, FL 33129-1419
Phone: 305-858-7800
Mobile: 305-305-6906
www.indigoservice.com

 **Think before you print**

Assignment selections will be based on the requesting Agency's determination of the highest qualified firm to perform the specific services. Both consultants will be requested to submit a Letter of Interests and key personnel resumes to the Office of Capital Improvements (OCI). OCI will provide the responses to the requesting department for their review and determination of the highest qualified firm for the project. The highest qualified firm will negotiate with the requesting Department. If the negotiations fail, the Department will then negotiate with the next qualified firm.

***Minimum Requirements**

Prime must be certified in both 14.00 and 18.00.

EXPERIENCE AND QUALIFICATIONS:

1. The prime and sub-consultant firms must have experience performing CIS services. The prime shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). Each project to have a minimum construction cost of \$1,000,000 completed or active, within the last five years from the advertised date of this solicitation.

Do you have prior experience satisfying the above stated? Yes X No _____

2. The prime must identify the following individuals on their team:
- a. Senior Architect – Must be a State of Florida licensed architect. Must have a minimum of six years construction inspection experience.
 - b. Project Manager – Must have a Bachelor's degree in Architecture with two years experience in construction management.
 - c. Senior Engineer – Must be a State of Florida licensed Engineer. Must have a minimum of six years construction inspection experience.
 - d. Threshold Inspector – Must be a State of Florida certified Threshold Inspector. Must possess a State of Florida Professional Engineering license, in addition to a Bachelor's of Engineering degree. The firm may be required to supply at least one qualified Threshold Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under.

Will you be able to identify resources meeting the above teaming requirements?

Yes X No _____

3. Inspectors: A minimum of one qualified Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under. The requirements for Inspectors are as follows:
- a. High school diploma or GED and three years of experience in the inspection of new buildings, building renovation, or related structures. Completion of coursework in Architecture, Architectural Engineering, Civil Engineering, Engineering Technology, Construction Management, or related field may substitute for the required experience on a month-to month basis to a maximum of one year.

Other personnel as required, to be determined by OCI, based upon need by Miami-Dade County Departments.

Will you be able to identify resources meeting the above teaming requirements?

Yes X No _____

The above expertise must be met by a qualified individual(s) of the Prime and A&E Sub-consultant(s) firm. The experience must be demonstrated by direct or substantial involvement of the individual(s). The determination of the individual's qualifications and compliance with the above experience and qualifications shall be at the sole discretion of the County.

CBE firms are required to provide the project names, dollar values, and contact names of the projects worked on (satisfying the above stated requirements).

***This information is REQUIRED along with the signed Verification Form**

**PROTEK ELECTRICAL ENGINEERING CAPABILITY STATEMENT FOR:
A11-OCI-01 Availability request**

Protek Electrical Engineering:

Profesional Team listing	Category
Gustavo S . Frances PE	13
Colette Satchell RA	14 and 18
Barry Pitts PE	12
John Buscher	11

Protek Electrical Engineering Inc. experience index:

1. Waste management office building 9500 Sqft
2. Coconut Grove Bank 2000A Main Service electrical room Relocation above flood level to a new remote building.
3. A/E consulting design for Jackson Memorial Hospital South Branch 1 MW emergency generator addition and connection to existing emergency service.
4. Engine driven chiller conversion to 4.16 KV electric motor driven at Jackson Memorial Hospital
5. Jackson Memorial Hospital replacement of all AHU's in several buildings
6. Jackson Memorial project Reroofing.
7. FA and BMS design for SPCC, Cultural center and CSF building, 1 million SF
8. VA hospital 25 AHU large equipment replacement Veterans Affairs Hospital, Miami, FL
9. Colette Satchel additional personal experience listing
10. Aristides Reyes additional personal experience index
11. John Buscher additional personal experience index

**PROTEK ELECTRICAL ENGINEERING CAPABILITY STATEMENT FOR:
A11-OCI-01 Availability request**

1 PROTEK ELECTRICAL ENGINEERING INC. EXPERIENCE & QUALIFICATIONS

Reference Project Name/Address: Waste Management office building at 8831 NW 58 St Miami FI
Name(s) and role(s) of Prime Consultant personnel working on this reference project: Gustavo S Frances
 Electrical P.E., Aristides Reyes Gavilan Electrical P.E., Barry Pitts Mechanical P.E.,

Reference Project Description: New Office building replacing old installations

Scope of Services Provided: MEP engineering consulting, as built and design

Professional Fees: \$ 30,000

Project Start Date: 01/2009

Project Completion Date:

/2010

Project Construction Cost:\$ 1,000,000 **Construction Start Date:**09/2010

Construction Completion

Date:/2011

Reference Company Name: Miami Dade County **Reference Name:** Brenda Reyes Brenda Reyes

Reference Phone Number: 305 514 6682 **Fax Number:** 305 514 6882 **E-mail:**

brendar@miamidade.gov

Experience/Qualification(s) is/are being met with this reference: Multi discipline coordination

Prime Consultant may use the space below to expand on the scope of services provided for this project:

MEP construction drawings design for about 9,500 square feet area similar to the annex to be designed on this project.

2 PROTEK ELECTRICAL ENGINEERING INC. EXPERIENCE & QUALIFICATIONS

Reference Project Name/Address: Coconut Grove Bank Main Electrical Room relocation 2701 South Bay
 Shore Dv Miami FI 33133

Name(s) and role(s) of Prime Consultant personnel working on this reference project: Gustavo S Frances
 Electrical P.E., J Breunig BSEE, A. Martinez BSME

Reference Project Description: 2000A 480V Boards and 208V Equipment replaced w/ upgraded equipment
 above flood level new bldg.

Scope of Services Provided: MEP Engineering consulting, as built and design for the existing 7 story Building
 bank

Professional Fees: \$ 12,000

Project Start Date: 08/2007

Project Completion Date:

10/2008

Project Construction Cost \$544,000 **Construction Start Date:** 10/2007

Construction Completion :

10/2008

Reference Company Name: Earl Kaplan PA **Reference Name:** Earl Kaplan

Reference Phone Number: 305 389 4573 **Fax Number:** 305 378 0702 **E-mail:** ektect@aol.com

Experience/Qualification(s) is/are being met with this reference: Multi discipline coordination 2000A
 Equipment upgrade and relocation

Prime Consultant may use the space below to expand on the scope of services provided for this project:

As built condition surveys to develop Existing electrical drawings and risers before starting new
 equipment upgrade and new electrical room layouts meeting applicable codes.

Existing 2000A main switch board was removed and converted in large splice box to extend all
 conductors to a new second floor electrical room building across main traffic road.

New equipment layout was mounted and set ready for connection in parallel to do the power system
 exchange on the weekends allowing bank operations to continue with no interruptions.

About 40 existing equipment and components including transformers and disconnect switches were
 replaced with upgraded new equipment above flood elevation to meet project requirements.

New Portable generator connection point was also included to provide emergency power in case of future
 conditions.

**PROTEK ELECTRICAL ENGINEERING CAPABILITY STATEMENT FOR:
A11-OCI-01 Availability request**

3 PROTEK ELECTRICAL ENGINEERING INC. EXPERIENCE & QUALIFICATIONS

Reference Project Name/Address: Jackson Memorial Hospital 9333 SW 152nd Street, Miami Fl

Name(s) and role(s) of Prime Consultant personnel working on this reference project: Gustavo S Frances Electrical P.E., Colette Satchell Architect A.R., John Buscher Structural P.E J Breunig BSEE, A. Martinez BSME

Reference Project Description: Suspended concrete slab on steel platform for 1 MW Electrical Generator A/E design

Scope of Services Provided: A/E consulting and design for 1 megawatt emergency generator

Professional Fees: \$ 60,000

Project Start Date: 12/2005

Project Completion Date:

12/2008

Project Construction Cost \$1,500,000 Construction Start Date: 10/2006

Construction Completion :

12/2008

Reference Company Name: JMH SOUTH **Reference Name:** David Jamison

Reference Phone Number: 305 256 5260 **Fax Number:** 305 256 5263 **E-mail:** djamison@jhsmiami.org

Experience/Qualification(s) is/are being met with this reference: Multi discipline coordination Hospital and AHCA Design experience

Prime Consultant may use the space below to expand on the scope of services provided for this project:

Responsible engineer of record for coordination and design of construction documents, calculations and drawings for the installation of Mechanical, Electrical, plumbing systems per applicable codes

New 1 megawatts generator was design from preliminary layout, selection of best alternatives and architectural / engineering design from scratch to final installation.

Installation included a steel mezzanine elevated structure to allow the generator to be above the main service room and be in parallel with existing 750 KW generatimng system.

New Diesel subase tank was designed with piping connections to the existing hospital diesel fuel 4000 gal system.

Protek design upgrated the existing emergency system providing additional power to supply for new equipment and future provisions.

4 PROTEK ELECTRICAL ENGINEERING INC. EXPERIENCE & QUALIFICATIONS

Reference Project Name/Address: Gas engine Chiller conversion to 4.16 KV electric at Jackson memorial 1611 NW 12 Ave Miami Fl

Name(s) and role(s) of Prime Consultant personnel working on this reference project: Gustavo S Frances Electrical P.E., Barry Pitts Mechanical P.E., P.E., Colette Satchell Architect A.R., John Buscher Structural P.E J Breunig BSEE, A. Martinez BSME

Reference Project Description: Demolition of gas engine converting existing chiller to 4.16 KV primotor chiller

Scope of Services Provided: Study, consulting and design for the conversion including A/E consulting

Professional Fees: \$ 15,000

Project Start Date: 12/2008

Project Completion Date:

4/2009

Project Construction Cost \$400,000 Construction Start Date: 1/2009

Construction Completion :

6/2009

Reference Company Name: Johnson Controls Inc **Reference Name:** Heath A Rinehart

Reference Phone Number: 717 495 1670 **Fax Number:** 954 756 7535 **E-mail:** heath.a.rinehart@jci.com

Experience/Qualification(s) is/are being met with this reference: Multi discipline coordination Hospital and AHCA Design experience

Prime Consultant may use the space below to expand on the scope of services provided for this project:

Existing non functional gas engine was evaluated for solutions to resolve excessive heating not allowing the use of the system. Proposed remote radiators located in the roof was not selected. However the removal of respective engine and conversion of the system from gas to electrical was preferred.

Protek provided A/E consulting design including survey and Architectural drawings issue to reflect verified conditions and code compliant required design, equipment layout calculations and protection coordination to allow the motor to be producing an efficient cooling system for the facility.

The new feeder and existing switch board were evaluated and used with no adverse effect to the existing installation

**PROTEK ELECTRICAL ENGINEERING CAPABILITY STATEMENT FOR:
A11-OCI-01 Availability request**

5 PROTEK ELECTRICAL ENGINEERING INC. EXPERIENCE & QUALIFICATIONS

Reference Project Name/Address: Mechanical equipment replacement at Jackson memorial 1611 NW 12 Ave Miami FL

Name(s) and role(s) of Prime Consultant personnel working on this reference project: Gustavo S Frances Electrical P.E., Barry Pitts Mechanical P.E., P.E., Colette Satchell Architect A.R., John Buscher Structural P.E J Breunig BSEE, A. Martinez BSME

Reference Project Description: 5 large AHU replacements

Scope of Services Provided: demolition, design and installation of new 5 units replacing old ones

Professional Fees: \$ 40,000

Project Start Date: 05/2008

Project Completion Date:

9/2009

Project Construction Cost \$1,500,000 **Construction Start Date:** 3/2009

Construction Completion :

7/2009

Reference Company Name: Johnson Controls Inc **Reference Name:** Steve VanSkiver

Reference Phone Number: 813 523 2963 **Fax Number:** n/a **E-mail:** Steven.W.VanSkiver@jci.com

Experience/Qualification(s) is/are being met with this reference: Multi discipline coordination Hospital and AHCA Design experience

Prime Consultant may use the space below to expand on the scope of services provided for this project:

Jackson Memorial Hospital – Miami, MEP and structural design of 5 major air handling units including Energy Recovery Units.

Protek provided A/E consulting design including survey and Architectural drawings issue to reflect verified conditions and code compliant required design, equipment layout calculations and protection coordination to allow the new equipment installation to perform efficiently for the facility cooling system.

The new equipment was installed on time on schedule with permit submitted drawings approved by AHCA and building department.

:

Professional Fees:

Project Start Date:

Project Completion Date:

Project Construction Cost \$

Construction Start Date:

Construction Completion :

Reference Company Name: **Reference Name:**

Reference Phone Number:

E-mail:

Experience/Qualification(s) is/are being met with this reference:

Prime Consultant may use the space below to expand on the scope of services provided for this project:

6 PROTEK ELECTRICAL ENGINEERING INC. EXPERIENCE & QUALIFICATIONS

Reference Project Name/Address: Jackson Memorial project Reroofing. Jackson memorial 1611 NW 12 Ave Miami FL

Name(s) and role(s) of Prime Consultant personnel working on this reference project: Gustavo S Frances Electrical P.E., Barry Pitts Mechanical P.E., P.E., Colette Satchell Architect A.R., John Buscher Structural P.E J Breunig BSEE, A. Martinez BSME

Reference Project Description: MEP design for Rerroofing

Scope of Services Provided: MEPS design for Re roofing of 88000 Sf at Main hospital

Professional Fees: 12,000 **Project Start Date:** July 2010 **Project Completion Date:** end of 2011

Project Construction Cost \$ 240,000 Construction Start Date:2011 **Construction Completion :** not yet

Reference Company Name: Gallardo Architects

Reference Name: Manuel Gallardo

Reference Phone Number:305 2911444

E-mail: gallardoarch@aol.com

Experience/Qualification(s) is/are being met with this reference: MEPS design coordination Hospital and AHCA Design experience

**PROTEK ELECTRICAL ENGINEERING CAPABILITY STATEMENT FOR:
A11-OCI-01 Availability request**

7 PROTEK ELECTRICAL ENGINEERING INC. EXPERIENCE & QUALIFICATIONS

Reference Project Name/Address: FA and BMS design for SPCC, Cultural center and CSF building, 1 million Sf

Name(s) and role(s) of Prime Consultant personnel working on this reference project: Gustavo S Frances Electrical P.E., Barry Pitts Mechanical P.E., P.E., Colette Satchell Architect A.R., John Buscher Structural P.E J Breunig BSEE, A. Martinez BSME

Reference Project Description: Architectural as built BMS and Fire Alarm design

Scope of Services Provided: As built survey of 1 million sf existing building with documentation to perdorem Fire alarm design for the Miami Dade county Library, Art and History museums, SPCC 30 story building and CSF building.

Professional Fees: \$450,000 **Project Start Date:** 2008 **Project Completion Date:** in Progress

Project Construction Cost \$10.5 Millions Construction Start Date:2009 **Construction Completion :** Pending

Reference Company Name: Siemens **Reference Name:** Joe Grant

Reference Phone Number: 954 364 6826 **E-mail:** joe.grant@siemens.com

Experience/Qualification(s) is/are being met with this reference: A/E coordination, Fire Alarm and BMS

Prime Consultant may use the space below to expand on the scope of services provided for this project:

Estimated 10.5 million dollars design built project. NFPA Code upgrade for Fire Alarm and Building Management system for the government center complex consisting of one million square feet. The complex includes the Central Support Facilities (8 stories), SPCC high riser (30 floors), Library (5 floors), history Museum (4 floors) and Art Center (4 floors). The project also includes, Egress Stair and Elevator well Pressurization with refuge area design for the SPCC high riser in Miami Dade Down Town

8 PROTEK ELECTRICAL ENGINEERING INC. EXPERIENCE & QUALIFICATIONS

Reference Project Name/Address: VA hospital 25 AHU large equipment replacement Veterans Affairs Hospital, Miami, FL

Name(s) and role(s) of Prime Consultant personnel working on this reference project: Gustavo S Frances Electrical P.E., Barry Pitts Mechanical P.E., P.E., Colette Satchell Architect A.R., John Buscher Structural P.E J Breunig BSEE, A. Martinez BSME

Reference Project Description: Major HVAC AHU replacement

Scope of Services Provided: A/E design and fired coordination

Professional Fees: 35,000 **Project Start Date:** 2008 **Project Completion Date:** 2008

Project Construction Cost \$3,000,000 Construction Start Date: 2008 **Construction Completion :** 2008

Reference Company Name: Johnson Controls, Inc. **Reference Name:** Alex Altamar

Reference Phone Number: 954-538-7874 **E-mail:**

Experience/Qualification(s) is/are being met with this reference:

Prime Consultant may use the space below to expand on the scope of services provided for this project:

Replacement of 20 Air Handler unit replacements from 25 to 200 tons each. (100,000 sq. ft. facility) Selected new air handling units based on areas served, code requirements and VA standards. Performed all installation. Designed temporary cooling for critical care areas that required cooling during construction.

**PROTEK ELECTRICAL ENGINEERING CAPABILITY STATEMENT FOR:
A11-OCI-01 Availability request**

Colette Satchell additional Personal experience index:

Experience within the last 5 years, over \$1,000,000.00, include:

1. Tabernacle SDA Church – renovation and addition to existing Church; June 2011; 44,000 s.f.; \$3.1 million; contact person: Daren Jairam 305 510 3544
2. Misty Lake Condo Association – exterior renovation and railing replacement; August 2009; \$1.4 million; contact person: Maxi Pierre 786 302 0951
3. Living Quarters USA – New single family residential development, August 2010; \$1.2 million, contact person: John Kennedy 786 355 5688

Other applicable experience include:

1. Miami International Airport Central Chiller Plant – addition to existing chiller plant; June 2006; \$63 million
2. Opa Locka Historic train Station – renovation of historic building, retrofitting for new use, 1.9 million
3. Annie Coleman gardens sectors I and II – 140 unit rehabilitation; Miami Dade Housing Agency; September 1996; \$7.6 million

**PROTEK ELECTRICAL ENGINEERING CAPABILITY STATEMENT FOR:
A11-OCI-01 Availability request**

Aristides Reyes additional Personal experience index:

Experience: 27 years of construction inspection and engineering administration experience

List of Projects

Project 1: 1 Million Sf Fire alarm design for GSA building see Protek index project #7

Project 2 , Marriot Parcel 5 Story Office Building

Year: 2007 to 2008

Address: Palmetto Frontage Rd, Miami Lakes, Fl, 33016

Contact Person: Alberto Gonzalez Ph#: 305,821,8933

Services Offered: engineer construction inspection and construction administration services including overseeing, coordinating and inspecting the work of design consultants and construction contractors for Electrical, HVAC, Plumbing, and Fire Protection new building construction.

Construction Cost: \$7,786,000.

Project 3 , Dolphin Mall

From : April 2008 to Present

Address: 11401 NW 12 St., Miami, Fl 33172

Contact Persons:

Al Lara Ph #: 305,599,3000

Rene Martinez Ph #: 305,218,7202

Services Offered: engineer construction inspection and construction administration services including overseeing, coordinating and inspecting the work of design consultants and construction contractors for electrical and mechanical new building construction and renovation. The services include the following areas throughout the mall:

New A/C units for bathrooms, electrical rooms and closets. Food court gear replacement HVAC. Landscape lighting and sign.

Electrical Gear Maintenance and repair for all mall switchgear. Loft Store

Nike Store, Sony Store, Tommy Kids Store, Agency Store, Yogurtberry, Cinnabon, Sports Authority, TGI Fridays, Puma Store,

Papaya Clothing Store, ODM Store, Cotton, on, Space 244, Crocks Kiosk.

Construction Cost: \$1,150,000

Project 4 , Miami Dade College North Campus Science Bldg

Address: 11380 NW 27th Avenue Miami, FL 33167,3418

Contact Person: Tomas Curbelo Ph#: 305,823,2280

Services Offered: engineer construction inspection and construction administration services including overseeing, coordinating and inspecting the work of design consultants and construction contractors for Electrical new building construction.

Construction Cost: \$5,000,000.

Project 5 – 4 Story Apartment Bldg.

Year: 2007 – 2008

Address : 652 NE 63rd St, Miami, FL

Contact Person: Alberto Gonzalez Ph#: 305,821,8933

Services Offered: engineer construction inspection and construction administration services including overseeing, coordinating and inspecting the work of design consultants and construction contractors for Electrical, HVAC, Plumbing, and Fire Protection new building construction.

Construction Cost: \$2,420,000.

Project 6 , Miami International Airport Telephone and Data Networks.

Year: 2004 – 2006

Contact person: Pedro de Camilo Ph#: 305,219,9608

Services Offered: engineer construction inspection and construction administration services including overseeing, coordinating and inspecting the work of design consultants and construction contractors for Electrical upgrade construction.

Construction Cost: Exceeding \$1,000,000.

Project 7 – Oaks Plaza. 4 Story Office building.

Year : 2007 – 2008

Address : Royal Oaks , Miami Lakes, Fl 33016

Contact Person: Alberto Gonzalez Ph#: 305,821,8933

Services Offered: engineer construction inspection and construction administration services including overseeing, coordinating and inspecting the work of design consultants and construction contractors for Electrical, HVAC, Plumbing, and Fire Protection new building construction.

Construction Cost: \$2,818,000.

**PROTEK ELECTRICAL ENGINEERING CAPABILITY STATEMENT FOR:
A11-OCI-01 Availability request**

Project 8 TCRG North Miami Apartments Renovation.

Address: 1525 NE 125 St AND 400 NE 137 St, North Miami, FL 33161

Contact Person: Ivan Fuentes Ph#: 305-970-0664

Services Offered: engineer construction inspection and construction administration services including overseeing, coordinating and inspecting the work of design consultants and construction contractors for Electrical, HVAC and Plumbing building renovation including landscape, parking, utilities, water distribution, sanitary sewer and drainage.

Construction Cost: \$2,100,000.

John Buscher additional Personal experience index:

Project Description Warehouse Addition 8372-82 NW 64th Street Miami, FL

Contact : Chandler and Associates, Architecture P.A. ,South Miami FL

Jason Chandler 305-669-7592

Construction Cost estimated. 1,000,000 plus

Design and construction services provided 2009-1010

Design services, shop drawing review, field inspections of ongoing construction 2010,

VERIFICATION OF AVAILABILITY

DEPARTMENT OF SMALL BUSINESS DEVELOPMENT
COMMUNITY BUSINESS ENTERPRISE PROGRAM
111 N.W. 1ST STREET, 19TH FLOOR
MIAMI, FLORIDA 33128

PROGRAM COORDINATOR: MR. VIVIAN WALTERS, JR.

I am herewith submitting this letter of verification of availability and capability to propose at such time as this project is advertised. (NOTE: Please provide all the information requested; incomplete and/or incorrect verifications are not acceptable or usable.)

CONTRACT TITLE AND NUMBER: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

A11-OCI-01

CONTRACT ESTIMATED AMOUNT: \$1,000,000.00 \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

ALLEGUEZ ARCHITECTURE, INC Certification Expires: 7.31.2012
NAME OF COMMUNITY BUSINESS ENTERPRISE DATE

901 PENCE DE LEON BLVD #202, CORAL GABLES, FL 33134
ADDRESS CITY ZIP CODE

Telephone: 305 461 4001 Bonding Capacity: N/A

ANA ALLEGUEZ / PRESIDENT
PRINT NAME AND TITLE

 8/22/11
SIGNATURE OF COMPANY REPRESENTATIVE DATE

DESCRIPTION OF PROJECT

Project Title: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

Project Number: A11-OCI-01

Department: Office of Capital Improvements

Estimated Cost: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

Technical Categories:

TC No.	Description	Percentage
14.00	Architecture (Prime)	10%
18.00	Architectural Construction Management (Prime)	25%
11.00	General Structural Engineering	10%
12.00	General Mechanical Engineering	10%
13.00	General Electrical Engineering	10%
16.00	General Civil Engineering	10%
17.00	Engineering Construction Management	20%
20.00	Landscape Architecture	5%
Total Estimated Design Fees		100%

Overall Project Description

The scope of work includes architectural and engineering construction inspection services for new building construction, building renovations, associated site work such as landscape, parking areas, adjacent street and sidewalks, utilities, water distribution, sanitary sewer and drainage. The selected consultants' responsibilities include all of the required architectural and engineering construction administration services including overseeing, coordinating and inspecting the work of design consultants, surveyors and construction contractors. Responsibilities may also include contract monitoring and record keeping, approving and recommending requisitions for compensation, review of change orders, estimations, claims, scheduling, shop drawings and remedial designs. Note that the selected consultant may also be responsible for responding to Request for Information (RFI) and assuring compliance with all federal, state and local regulations, on behalf of Miami-Dade County. In addition, the Senior Architect under the selected consultant, will be responsible for supervision of the team services and approving their work product as well as signing and /or sealing related work documents.

Assignment selections will be based on the requesting Agency's determination of the highest qualified firm to perform the specific services. Both consultants will be requested to submit a Letter of Interests and key personnel resumes to the Office of Capital Improvements (OCI). OCI will provide the responses to the requesting department for their review and determination of the highest qualified firm for the project. The highest qualified firm will negotiate with the requesting Department. If the negotiations fail, the Department will then negotiate with the next qualified firm.

***Minimum Requirements**

- Prime must be certified in both 14.00 and 18.00.

EXPERIENCE AND QUALIFICATIONS:

1. The prime and sub-consultant firms must have experience performing CIS services. The prime shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). Each project to have a minimum construction cost of \$1,000,000 completed or active, within the last five years from the advertised date of this solicitation.

Do you have prior experience satisfying the above stated? Yes No

2. The prime must identify the following individuals on their team:
- a. Senior Architect – Must be a State of Florida licensed architect. Must have a minimum of six years construction inspection experience.
 - b. Project Manager – Must have a Bachelor's degree in Architecture with two years experience in construction management.
 - c. Senior Engineer – Must be a State of Florida licensed Engineer. Must have a minimum of six years construction inspection experience.
 - d. Threshold Inspector – Must be a State of Florida certified Threshold Inspector. Must possess a State of Florida Professional Engineering license, in addition to a Bachelor's of Engineering degree. The firm may be required to supply at least one qualified Threshold Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under.

Will you be able to identify resources meeting the above teaming requirements?
Yes No

3. Inspectors: A minimum of one qualified Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under. The requirements for Inspectors are as follows:
- a. High school diploma or GED and three years of experience in the inspection of new buildings, building renovation, or related structures. Completion of coursework in Architecture, Architectural Engineering, Civil Engineering, Engineering Technology, Construction Management, or related field may substitute for the required experience on a month-to month basis to a maximum of one year.

Other personnel as required, to be determined by OCI, based upon need by Miami-Dade County Departments.

Will you be able to identify resources meeting the above teaming requirements?

Yes No

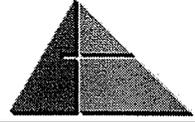
The above expertise must be met by a qualified individual(s) of the Prime and A&E Sub-consultant(s) firm. The experience must be demonstrated by direct or substantial involvement of the individual(s). The determination of the individual's qualifications and compliance with the above experience and qualifications shall be at the sole discretion of the County.

CBE firms are required to provide the project names, dollar values, and contact names of the projects worked on (satisfying the above stated requirements).

***This information is REQUIRED along with the signed Verification Form**

ALLEGUEZ ARCHITECTURE, INC.

ARCHITECTURE INTERIOR DESIGN PLANNING CONSTRUCTION MANAGEMENT

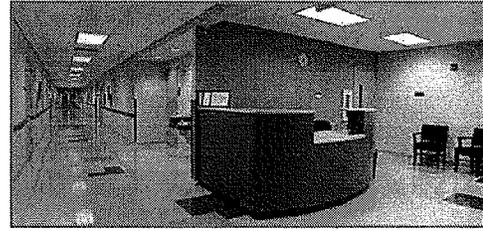


FIRM EXPERIENCE – CONSTRUCTION INSPECTION SERVICES / A11-OCI-01

Conchita Espinosa Academy (CEA)

Carol Zubieta-Diaz / 305.227.1149 / cdiazzubieta@conchitaespinosa.com

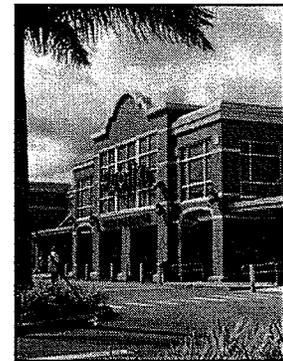
- Master Plan + New Kindergarten Learning Center
12,500 sq. ft. Educational Facility - \$2,200,000
Completion Date: August 2010



Brandon Partners

Stephen Brandon / 407.835.9000 / sebrandon@brandonpartners.net

- Eureka Promenade - Publix Retail Center
80,000 sq. ft. Retail Facility - \$8,000,000
Completion Date: February 2010
- Silverpalms Promenade – Publix Retail Center
76,000 sq. ft. Retail Facility - \$7,700,000
Completion Date: February 2010



VERIFICATION OF AVAILABILITY

DEPARTMENT OF SMALL BUSINESS DEVELOPMENT
COMMUNITY BUSINESS ENTERPRISE PROGRAM
111 N.W. 1ST STREET, 19TH FLOOR
MIAMI, FLORIDA 33128

PROGRAM COORDINATOR: MR. VIVIAN WALTERS, JR.

I am herewith submitting this letter of verification of availability and capability to propose at such time as this project is advertised. (NOTE: Please provide all the information requested; incomplete and/or incorrect verifications are not acceptable or usable.)

CONTRACT TITLE AND NUMBER: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

A11-OCI-01

CONTRACT ESTIMATED AMOUNT: \$1,000,000.00 \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

FANJUL & ASSOCIATES, LLC Certification Expires: 8/30/2013
NAME OF COMMUNITY BUSINESS ENTERPRISE DATE

900 Bay Dr #208 Miami Beach 33141
ADDRESS CITY ZIP CODE

Telephone: 305-726-8313 Bonding Capacity: N/A

ARURO G. FANJUL, PRESIDENT
PRINT NAME AND TITLE

[Signature]
SIGNATURE OF COMPANY REPRESENTATIVE

8/19/2011
DATE

DESCRIPTION OF PROJECT

Project Title: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

Project Number: A11-OCI-01

Department: Office of Capital Improvements

Estimated Cost: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

Technical Categories:

TC No.	Description	Percentage
14.00	Architecture (Prime)	10%
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***Minimum Requirements**

- Prime must be certified in both 14.00 and 18.00.

EXPERIENCE AND QUALIFICATIONS:

1. The prime and sub-consultant firms must have experience performing CIS services. The prime shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). Each project to have a minimum construction cost of \$1,000,000 completed or active, within the last five years from the advertised date of this solicitation.

Do you have prior experience satisfying the above stated? Yes No

2. The prime must identify the following individuals on their team:
- a. Senior Architect – Must be a State of Florida licensed architect. Must have a minimum of six years construction inspection experience.
 - b. Project Manager – Must have a Bachelor's degree in Architecture with two years experience in construction management.
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Will you be able to identify resources meeting the above teaming requirements?

Yes No

3. Inspectors: A minimum of one qualified Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under. The requirements for Inspectors are as follows:
- a. High school diploma or GED and three years of experience in the inspection of new buildings, building renovation, or related structures. Completion of coursework in Architecture, Architectural Engineering, Civil Engineering, Engineering Technology, Construction Management, or related field may substitute for the required experience on a month-to-month basis to a maximum of one year.

Other personnel as required, to be determined by OCL, based upon need by Miami-Dade County Departments.

Will you be able to identify resources meeting the above teaming requirements?

Yes No

The above expertise must be met by a qualified individual(s) of the Prime and A&E Sub-consultant(s) firm. The experience must be demonstrated by direct or substantial involvement of the individual(s). The determination of the individual's qualifications and compliance with the above experience and qualifications shall be at the sole discretion of the County.

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***This information is REQUIRED along with the signed Verification Form**



FANJUL & ASSOCIATES, LLC

ARCHITECTURE, PLANNING & INTERIOR DESIGN

Friday, August 19, 2011

Vivian O. Walter Jr.
Office of Capital Improvements (OCI)
Contract Development Specialist 2
111 NW First Street
Miami, Florida 33128

FANJUL & ASSOCIATES, LLC
AA26000725
900 BAY DRIVE SUITE 208
MIAMI BEACH, FLORIDA
33141

DATE:
AUGUST 19, 2011

CONTACT:
ARTURO G. FANJUL, RA

PHONE:
305.726.8313

FAX:
305.356.3686

EMAIL:
afanjul@the-beach.net

No.	Contact	Description/Role	Estimated Cost
1.	Andrea Mathieu 954.651.1834	AVENTURA MARINA, LLC: Related Group of Florida Role: Owner Representative for Construction Admin & Inspections	\$126,000,000.00 (2004-2006)
2.	Arnold Villar 786.402.6178	LIONSTONE DEVELOPMENT St. Regis Hotel, Costa Rica Role: Owner Representative for Construction Admin & Inspections	\$160,000,000.00 (2006-2008)
3.	Arnold Villar 786.402.6178	LIONSTONE DEVELOPMENT LUXURY COLLECTION HOTEL, Costa Rica Role: Owner Representative for Construction Admin & Inspections	\$190,000,000.00 (2006-2008)
4.	Walter Sadetsky 305.876.7840	MIA Terminal J - Intumescent Painting Role: CIS Specialty Inspector for MDAD	\$200,000.00 (2010-2011)
5.	Ana Navarro 186.469.2741	Miami Dade County GSA LANDMARK CENTER INSPECTIONS Role: Provided 40 Year Recertification's for 15 Structures.	\$100,000.00 Fee (2011)

Thank you.

Arturo G. Fanjul, RA
President



August 18, 2011

To: Tier 1 CBE Architectural Firms

Re: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

Project No.: A11-OCI-01

The above-referenced project is being considered for competition solely among Community Business Enterprise 1st Tier (CBE) firms. If you are interested in participating as a **Tier 1 CBE Prime Consultant** to perform work in connection with this project, **please complete and return the attached Verification of Availability form and provide examples of work your firm has completed (required) on similar projects as outlined in the attached project description, by 3:00pm, Monday August 22, 2011.**

Please review the attached project description and requirements. These specifications are being reviewed and are subject to change.

The Verification of Availability form and required examples of previous work may be sent via facsimile transmission (305) 375-3160 or emailed to walterv@miamidade.gov. If you have any questions, please contact me at (305) 375-3138.

Sincerely,

A handwritten signature in black ink, appearing to read "Vivian O. Walters, Jr." with a stylized flourish at the end.

Vivian O. Walters, Jr.,
Contract Development Specialist 2
Business and Professional Development Division

Attachments

Walters, Vivian (SBD)

From: Arturo G. Fanjul [arturo@fanjularchitects.com]
Sent: Friday, August 19, 2011 12:15 PM
To: Walters, Vivian (SBD)
Subject: FANJUL & ASSOCIATES - A11-OCI-01 Verification
Attachments: FANJUL-VA-A11-OCI-01.pdf; F&A CONTACT SHEET A11-OCI-01.pdf

Dear Ms. Walters,

Attached is my Verification Form and Example contact sheet.

Arturo G. Fanjul, RA LEED AP
President

FANJUL & ASSOCIATES, LLC
Architecture, Planning & Interior Design
900 Bay Drive Suite 208
Miami Beach, FL 33141
Ph. 305.726.8313 Fax 305.356.3686
"A BETTER LIFE THROUGH DESIGN"
www.fanjulandassociates.com



=====
Email scanned by PC Tools - No viruses or spyware found.
(Email Guard: 7.0.0.21, Virus/Spyware Database: 6.18150)
<http://www.pctools.com>
=====

VERIFICATION OF AVAILABILITY

DEPARTMENT OF SMALL BUSINESS DEVELOPMENT
COMMUNITY BUSINESS ENTERPRISE PROGRAM
111 N.W. 1ST STREET, 19TH FLOOR
MIAMI, FLORIDA 33128

PROGRAM COORDINATOR: MR. VIVIAN WALTERS, JR.

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A11-OCI-01

CONTRACT ESTIMATED AMOUNT: \$1,000,000.00 \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

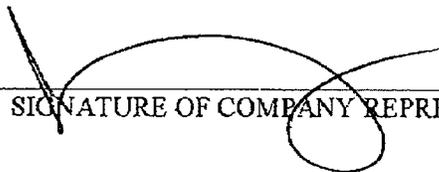
JSA Group Inc.
NAME OF COMMUNITY BUSINESS ENTERPRISE

Certification Expires: 10/31/2011
DATE

12229 SW 132nd CT. Miami, FL 33186
ADDRESS CITY ZIP CODE

Telephone: 305-251-17923 Bonding Capacity: N/A

Julia Sanchez / President
PRINT NAME AND TITLE


SIGNATURE OF COMPANY REPRESENTATIVE

8/19/2011
DATE

Assignment selections will be based on the requesting Agency's determination of the highest qualified firm to perform the specific services. Both consultants will be requested to submit a Letter of Interests and key personnel resumes to the Office of Capital Improvements (OCI). OCI will provide the responses to the requesting department for their review and determination of the highest qualified firm for the project. The highest qualified firm will negotiate with the requesting Department. If the negotiations fail, the Department will then negotiate with the next qualified firm.

***Minimum Requirements**

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EXPERIENCE AND QUALIFICATIONS:

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Do you have prior experience satisfying the above stated? Yes No

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Other personnel as required, to be determined by OCI, based upon need by Miami-Dade County Departments.

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***This information is REQUIRED along with the signed Verification Form**



JSA GROUP INC.

12229 S.W. 132 Ct., Miami, FL 33186 • Phone: 305-251-7923 • Fax: 305-251-7924

Architect * Interior Designer

julio@jsagroup.net

AR-0015751 * ID-0002171

JULIO SANCHEZ, RA * JSA GROUP INC.

PRINCIPAL-IN-CHARGE, ARCHITECT

Responsibilities

Mr. Sanchez is the President of JSA Group Inc. Architect*Interior Designer. He is responsible for designing and coordination of all projects for the company, as well as providing Inspections Services and Construction Administration. Amongst his responsibilities, are Commercial, Institutional and Residential projects for; Architecture and Interior Design. Mr. Sanchez also coordinates with sub-consultants for Civil, Landscape Architecture, Structural, Mechanical, Electrical and Plumbing.

Experience

Mr. Sanchez has extensive experience preparing, programming, designing, construction drawing documents, Construction administration and Construction Inspection Services, also has knowledge of Autocad 2008, Microsoft Software and Means Cost. He has been practicing Architecture and Interior Design for the past 34 years for various Companies and 11 years for JSA Group Inc. which he is a sole proprietor. Below are the projects which Mr. Sanchez has contributed his services:

INSTITUTIONAL:

- Miami-Dade Correctional Facility Phase I & Phase II – 40 Year Re-certification located at 6945 NW 41st Street, Miami, Florida 33166. Responsibility: Inspection services provided for 4 Cell block buildings, clinic, kitchen/library/shops, and laundry/vocational buildings, to provide for the 40-Year Recertification. Complex approximately 73,180 sq-ft. 40 Year certification completed on July 7th, 2004. Construction documents for all repairs were completed on January 2005 and permitting was completed on May 2005. Construction Administration was also completed on January 2008.

Estimated Construction Cost Estimate: \$1,017,500.00

Contact Person: Julio Navarro
Miami-Dade County GSA
Phone: (786) 469-2063

- Aspira North Charter School- 1330 Memorial Highway, North Miami, Florida 33161 – Addition of three (3) story building housing, classrooms, support areas and administration offices on the 1st floor. Renovations of part of existing 10,000 square foot building. Provided A/E Services, as well as, inspections during construction phase and Construction Administration Services. Project was completed November 2008.

Estimated Construction Cost Estimate: \$5,376,000.00

Contact Person: Aymet Chaples
Aspira of Florida, Inc., Miami, FL
Phone: (305) 576-8494

RESIDENTIAL:

- Miami-Dade Housing Agency, Miami, Florida – A/E services which included Inspection Services and Construction Administration for Miami-Dade Housing Agency for the following projects throughout Miami-Dade County; Gwen Cherry, Myers Center, Buena Vista Homes, Wynwood Homes C, Donn Gardens, Wynwood, Gwen Cherry 23C. Provided A/E services complying with Miami-Dade ADA and UFAS compliance, remodeling of seven (7) housing residential projects. Project is under permitting review and under construction.

Estimated Construction Cost Estimate all projects listed above: \$1,204,690.00

Contact Person: Jorge Cibran
Director for Miami-Dade Housing Agency
Phone: (786) 469-4118

TRANSPORTATION:

- Kendall Transit Hub – Located on the intersection of S.W. 88th Street (North Kendall Drive) and S.W. 162nd Avenue. – Provide six (6) saw-tooth bays; (6 bay transit stations, a covered waiting area with seating); a restroom facility for bus operators; a kiosk/transit information center. Schematic drawings for this project were completed on March 2008. Also provided Construction Administration and Inspection Services. Construction was completed December 2010.

Estimated Construction Cost Estimate: \$1.2 Million

Contact Person: Lawren Pratt
Civil Engineer
Sain Associates, Inc., Birmingham, Alabama
Phone: (205) 940-6420 x 2145

Professional Credentials

Bachelor of Architecture from the University of Miami, 1977
National Council of Architectural Registration Board, #50040
State of Florida, Registered Architect, AR0015751
State of Florida, Interior Designer 0002171

JSA Group Inc.
 Architects * Interior Designer
 12229 SW 132nd Court
 Miami, FL 33186
 (305) 251-7923/(305) 251-7924-Fax

Fax

To: Mr. Vivian Walters, Jr.
 Program Coordinator
 Department of Small Business
 Development

From: Julio Sanchez
 JSA Group Inc.

Fax: (305) 375-3160

Pages: 6 (including cover page)

Phone: (305) 375-3138

Date: August 19, 2011

Re: Non-exclusive Professional Services **CC:**
 Agreement for Construction Inspection
 Services (CIS)
 Project No. A11-OCI-01

Urgent **For Review** **Please Comment** **Please Reply** **Please Recycle**

■ **Comments:**

We are faxing to your attention the following:

1. **Verification of Availability Form.**
2. **Minimum Requirements (Experience and Qualifications).**
3. **Projects experience, (names, dollar values and contact information).**

VERIFICATION OF AVAILABILITY

DEPARTMENT OF SMALL BUSINESS DEVELOPMENT
COMMUNITY BUSINESS ENTERPRISE PROGRAM
111 N.W. 1ST STREET, 19TH FLOOR
MIAMI, FLORIDA 33128

PROGRAM COORDINATOR: MR. VIVIAN WALTERS, JR.

I am herewith submitting this letter of verification of availability and capability to propose at such time as this project is advertised. (NOTE: Please provide all the information requested; incomplete and/or incorrect verifications are not acceptable or usable.)

CONTRACT TITLE AND NUMBER: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

A11-OCI-01

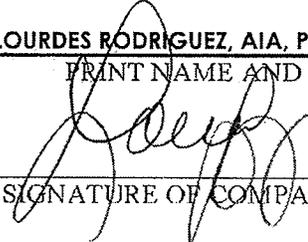
CONTRACT ESTIMATED AMOUNT: \$1,000,000.00 \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

ARCHITEKNICS, INC. Certification Expires: 7-31-12
NAME OF COMMUNITY BUSINESS ENTERPRISE DATE

7450 S.W. 48 STREET MIAMI 33155
ADDRESS CITY ZIP CODE

Telephone: 305-661-5392 Bonding Capacity: N/A

LOURDES RODRIGUEZ, AIA, PRESIDENT
PRINT NAME AND TITLE


SIGNATURE OF COMPANY REPRESENTATIVE 8-19-11
DATE

DESCRIPTION OF PROJECT

Project Title: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

Project Number: A11-OCI-01

Department: Office of Capital Improvements

Estimated Cost: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

Technical Categories:

TC No.	Description	Percentage
14.00	Architecture (Prime)	10%
18.00	Architectural Construction Management (Prime)	25%
11.00	General Structural Engineering	10%
12.00	General Mechanical Engineering	10%
13.00	General Electrical Engineering	10%
16.00	General Civil Engineering	10%
17.00	Engineering Construction Management	20%
20.00	Landscape Architecture	5%
Total Estimated Design Fees		100%

Overall Project Description

The scope of work includes architectural and engineering construction inspection services for new building construction, building renovations, associated site work such as landscape, parking areas, adjacent street and sidewalks, utilities, water distribution, sanitary sewer and drainage. The selected consultants' responsibilities include all of the required architectural and engineering construction administration services including overseeing, coordinating and inspecting the work of design consultants, surveyors and construction contractors. Responsibilities may also include contract monitoring and record keeping, approving and recommending requisitions for compensation, review of change orders, estimations, claims, scheduling, shop drawings and remedial designs. Note that the selected consultant may also be responsible for responding to Request for Information (RFI) and assuring compliance with all federal, state and local regulations, on behalf of Miami-Dade County. In addition, the Senior Architect under the selected consultant, will be responsible for supervision of the team services and approving their work product as well as signing and /or sealing related work documents.

Assignment selections will be based on the requesting Agency's determination of the highest qualified firm to perform the specific services. Both consultants will be requested to submit a Letter of Interests and key personnel resumes to the Office of Capital Improvements (OCI). OCI will provide the responses to the requesting department for their review and determination of the highest qualified firm for the project. The highest qualified firm will negotiate with the requesting Department. If the negotiations fail, the Department will then negotiate with the next qualified firm.

***Minimum Requirements**

- **Prime must be certified in both 14.00 and 18.00.**

EXPERIENCE AND QUALIFICATIONS:

1. The prime and sub-consultant firms must have experience performing CIS services. The prime shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). Each project to have a minimum construction cost of \$1,000,000 completed or active, within the last five years from the advertised date of this solicitation.

SEE ATTACHED SAMPLE PROJECTS

Do you have prior experience satisfying the above stated? Yes X No _____

2. The prime must identify the following individuals on their team:

- Senior Architect – Must be a State of Florida licensed architect. Must have a minimum of six years construction inspection experience.
- Project Manager – Must have a Bachelor's degree in Architecture with two years experience in construction management.
- Senior Engineer – Must be a State of Florida licensed Engineer. Must have a minimum of six years construction inspection experience.
- Threshold Inspector – Must be a State of Florida certified Threshold Inspector. Must possess a State of Florida Professional Engineering license, in addition to a Bachelor's of Engineering degree. The firm may be required to supply at least one qualified Threshold Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under.

Will you be able to identify resources meeting the above teaming requirements?

Yes X No _____

3. Inspectors: A minimum of one qualified Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under. The requirements for Inspectors are as follows:

- High school diploma or GED and three years of experience in the inspection of new buildings, building renovation, or related structures. Completion of coursework in Architecture, Architectural Engineering, Civil Engineering, Engineering Technology, Construction Management, or related field may substitute for the required experience on a month-to month basis to a maximum of one year.

Other personnel as required, to be determined by OCI, based upon need by Miami-Dade County Departments.

Will you be able to identify resources meeting the above teaming requirements?

Yes X No _____

The above expertise must be met by a qualified individual(s) of the Prime and A&E Sub-consultant(s) firm. The experience must be demonstrated by direct or substantial involvement of the individual(s). The determination of the individual's qualifications and compliance with the above experience and qualifications shall be at the sole discretion of the County.

CBE firms are required to provide the project names, dollar values, and contact names of the projects worked on (satisfying the above stated requirements).

***This information is REQUIRED along with the signed Verification Form**

CONSTRUCTION INSPECTION SERVICES

RELATED PROJECTS

Normandy Shores Golf and Country Club | 7,000 Sq. Ft. (Clubhouse)

2401 Biarritz Drive
Miami Beach, FL 33141

City of Miami Beach

1700 Convention Center Drive
Miami Beach, FL 33139

Humberto Cabanas, Project Manager
305.673.7071



This project included the demolition and new reconstruction of the clubhouse and other buildings throughout the newly renovated golf course. The new construction of the clubhouse was designed to reflect the original historic design of the previous clubhouse that was demolished due to severe damage. The new design maintained the original comfort and richness of the historic structure by restoring many of its key features including an Entry Loggia, Lounge, Pro-Shop, Indoor and Outdoor Dining looking out onto the course, and Kitchen with loading dock and trash room.

Project Start Date		December 2008			
Projected Finish Date		August 2010	Finish Date		August 2010
Estimated Project Cost		\$2,800,000	Actual Project Cost		\$2,100,000

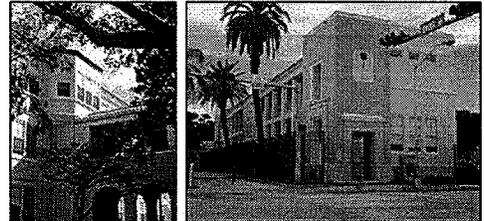
Fienberg / Fisher Elementary | 124,000 Sq. Ft.

1420 Washington Avenue
Miami Beach, FL 33139

Miami-Dade County Public Schools

1450 Northeast 2nd Avenue
Miami, FL 33132

Marilyn Capon, Project Manager
305.995.4833



This project involved the complete Historic Restoration, Renovation, and Remodeling of the entire elementary school. Architektnics, Inc. was entrusted with updating the existing classrooms, administration offices, gymnasium, and structure with state-of-the-art materials and solutions to allow the elementary school to be more efficient while creating a better environment for learning. The main scope of work for this project was the removal and replacement of the windows and HVAC units in the entire facility. In addition to the window and HVAC replacement, the architect was in charge of replacing interior/exterior paint and ceilings throughout the entire facility. In addition, Architektnics, Inc. provided complete Construction Administration with weekly site visits, comprehensive site visit reports, and administration at construction progress meetings.

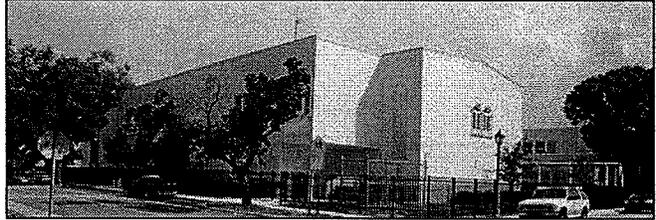
Project Start Date		January 2006			
Projected Finish Date		August 2008	Finish Date		August 2008
Estimated Project Cost		\$10,500,000	Actual Project Cost		\$10,118,985



Young Men's Preparatory Academy | Phase II | 24,000 Sq. Ft.
3001 Northwest 2nd Avenue
Miami, FL 33127

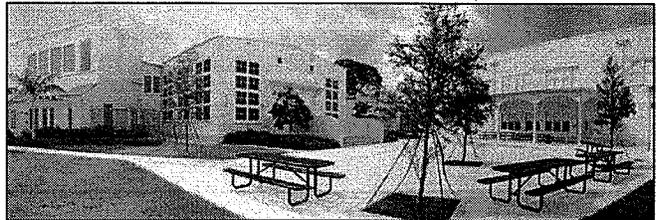
Miami-Dade County Public Schools
1450 Northeast 2nd Avenue
Miami, FL 33132

Victor Alonso, Project Manager
305.995.4502



The project at Young Men's Preparatory Academy was a multi-phase project that involved the renovation, remodeling, and restoration of an existing historic structure as well as the new construction of a new state-of-the-art building after the demolition of two severely damaged buildings. The architectural process began with field investigations. When the conditions field study was completed, research was conducted to select the best products for replacing the windows and HVAC units as well as materials for interior and exterior refurbishments. The scope of work for this phase of the project included the demolition of two existing buildings and the design and construction of one two-story building to replace and update the functions of the previous two which resided on the site. This new building would house 202 student stations complete with state-of-the-art Science and Computer Labs, Media Center, Kitchen, Physical Education Spaces, and other amenities.

Project Start Date		March 2008	Finish Date		November 2008
Projected Finish Date		October 2008	Actual Project Cost		\$5,500,000
Estimated Project Cost		\$5,700,000			



VERIFICATION OF AVAILABILITY

DEPARTMENT OF SMALL BUSINESS DEVELOPMENT
COMMUNITY BUSINESS ENTERPRISE PROGRAM
111 N.W. 1ST STREET, 19TH FLOOR
MIAMI, FLORIDA 33128

PROGRAM COORDINATOR: MR. VIVIAN WALTERS, JR.

I am herewith submitting this letter of verification of availability and capability to propose at such time as this project is advertised. (NOTE: Please provide all the information requested; incomplete and/or incorrect verifications are not acceptable or usable.)

CONTRACT TITLE AND NUMBER: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

A11-OCI-01

CONTRACT ESTIMATED AMOUNT: \$1,000,000.00 \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

SILVA ARCHITECTS, LLC Certification Expires: 3/31/12
NAME OF COMMUNITY BUSINESS ENTERPRISE DATE

135 SAN LORENZO AVE SUITE 880 CORAL GABLES, FL 33146
ADDRESS CITY ZIP CODE

Telephone: 305-444-8262 Bonding Capacity: N/A

ALEJANDRO SILVA, AIA
PRINT NAME AND TITLE


SIGNATURE OF COMPANY REPRESENTATIVE 8-19-11
DATE

DESCRIPTION OF PROJECT

Project Title: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

Project Number: A11-OCI-01

Department: Office of Capital Improvements

Estimated Cost: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

Technical Categories:

TC No.	Description	Percentage
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18.00	Architectural Construction Management (Prime)	25%
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12.00	General Mechanical Engineering	10%
13.00	General Electrical Engineering	10%
16.00	General Civil Engineering	10%
17.00	Engineering Construction Management	20%
20.00	Landscape Architecture	5%
Total Estimated Design Fees		100%

Overall Project Description

The scope of work includes architectural and engineering construction inspection services for new building construction, building renovations, associated site work such as landscape, parking areas, adjacent street and sidewalks, utilities, water distribution, sanitary sewer and drainage. The selected consultants' responsibilities include all of the required architectural and engineering construction administration services including overseeing, coordinating and inspecting the work of design consultants, surveyors and construction contractors. Responsibilities may also include contract monitoring and record keeping, approving and recommending requisitions for compensation, review of change orders, estimations, claims, scheduling, shop drawings and remedial designs. Note that the selected consultant may also be responsible for responding to Request for Information (RFI) and assuring compliance with all federal, state and local regulations, on behalf of Miami-Dade County. In addition, the Senior Architect under the selected consultant, will be responsible for supervision of the team services and approving their work product as well as signing and /or sealing related work documents.

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***Minimum Requirements**

- Prime must be certified in both 14.00 and 18.00.

EXPERIENCE AND QUALIFICATIONS:

1. The prime and sub-consultant firms must have experience performing CIS services. The prime shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). Each project to have a minimum construction cost of \$1,000,000 completed or active, within the last five years from the advertised date of this solicitation.

Do you have prior experience satisfying the above stated? Yes No (PLEASE SEE ATTACHED)

2. The prime must identify the following individuals on their team:
 - a. Senior Architect – Must be a State of Florida licensed architect. Must have a minimum of six years construction inspection experience.
 - b. Project Manager – Must have a Bachelor's degree in Architecture with two years experience in construction management.
 - c. Senior Engineer – Must be a State of Florida licensed Engineer. Must have a minimum of six years construction inspection experience.
 - d. Threshold Inspector – Must be a State of Florida certified Threshold Inspector. Must possess a State of Florida Professional Engineering license, in addition to a Bachelor's of Engineering degree. The firm may be required to supply at least one qualified Threshold Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under.

Will you be able to identify resources meeting the above teaming requirements?

Yes No

3. Inspectors: A minimum of one qualified Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under. The requirements for Inspectors are as follows:
 - a. High school diploma or GED and three years of experience in the inspection of new buildings, building renovation, or related structures. Completion of coursework in Architecture, Architectural Engineering, Civil Engineering, Engineering Technology, Construction Management, or related field may substitute for the required experience on a month-to month basis to a maximum of one year.

Other personnel as required, to be determined by OCI, based upon need by Miami-Dade County Departments.

Will you be able to identify resources meeting the above teaming requirements?

Yes No

The above expertise must be met by a qualified individual(s) of the Prime and A&E Sub-consultant(s) firm. The experience must be demonstrated by direct or substantial involvement of the individual(s). The determination of the individual's qualifications and compliance with the above experience and qualifications shall be at the sole discretion of the County.

CBE firms are required to provide the project names, dollar values, and contact names of the projects worked on (satisfying the above stated requirements). (PLEASE SEE ATTACHED)

***This information is REQUIRED along with the signed Verification Form**

SILVA ARCHITECTS

Miami-Dade County Business & Professional Development Survey for
A11-OCI-01 Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

GOVERNMENTAL EXPERIENCE

Silva Architects has extensive experience in construction administration and inspection of government facilities. Silva Architects has worked with almost every public agency in Miami-Dade County, including HUD, GSA, M-DCPS, M-DFRD, and FIU. Our firm's commitment to excellent work is evidenced by our high number of repeat public clients.

RELEVANT PROJECT EXPERIENCE

TERRA Environmental Research Institute

Location: Miami, Florida

Completion Date: 2009

Project Cost: \$34 million

TERRA Environmental Research Institute is a new LEED-Gold certified 178,000 square foot multi-story public high school and cultural center for M-DCPS. The educational program for the project was conceived as a magnet high school for grades 9-12, with program elements including Classrooms, Computer Labs, Administration, Media Center, Science rooms, and Art Labs. A Gymnasium, PE lockers & support areas, Music Suite, and Cafetorium were also provided. The program required three unique specialty Vocational Labs custom designed for the project: Robotics & Engineering Lab, Environmental Studies Lab, and Biomedical Lab.

Silva Architects was responsible for all construction administration and inspection services on this project.

South Dade Middle School

Location: Miami, Florida

Completion Date: 2007

Project Cost: \$30 million

The total overall scope of this project included the design of a new 1700 student station 145,000 square foot middle school for M-DCPS. Silva Architects served as A/E of Record for this project, which involved a new state of the art middle school, including Cafetorium, multiple Classroom buildings, Science Labs, and Admin & Media center wing. A Music Suite and Vocational Labs were also provided.

Silva Architects was responsible for all construction administration and inspection services on this project.

Miami Killian Senior High School Repairs and Rehabilitation

Location: Miami, Florida

Completion Date: 2008

Project Cost: \$14.7 million

The total overall scope of this project included the general rehabilitation and remodeling of Miami Killian Senior High School for M-DCPS. This project involved the complete renovation of an existing, occupied school. The project scope involved various life safety improvements, lighting and finish upgrades, re-roofing, and complete renovations of the Gymnasium and Auditorium.

Silva Architects was responsible for all construction administration and inspection services on this project.

Walters, Vivian (SBD)

From: Alejandro Silva [asilva@silvaarc.com]
Sent: Friday, August 19, 2011 1:56 PM
To: Walters, Vivian (SBD)
Subject: A11-OCI-01
Attachments: Silva Architects LLC A11-OCI-01.pdf

Mr. Walters,

Attached please find completed Verification of Availability for Silva Architects LLC for the above referenced project. Please let me know if you need anything else.

Thanks,
Alex

Alejandro Silva, AIA LEED AP
Silva Architects
135 San Lorenzo Avenue Suite 880
Coral Gables, FL 33146
ph 305-444-8262 ext 224
fax 305-444-5920

**Verification of Availability for
Tier 1 & Tier 2 CBE-A/E (Sub-consultants)**

VERIFICATION OF AVAILABILITY

DEPARTMENT OF SMALL BUSINESS DEVELOPMENT
COMMUNITY BUSINESS ENTERPRISE PROGRAM
111 N.W. 1ST STREET, 19TH FLOOR
MIAMI, FLORIDA 33128

PROGRAM COORDINATOR: MR. VIVIAN WALTERS, JR.

I am herewith submitting this letter of verification of availability and capability to propose at such time as this project is advertised. (NOTE: Please provide all the information requested; incomplete and/or incorrect verifications are not acceptable or usable.)

CONTRACT TITLE AND NUMBER: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

A11-OCI-01

CONTRACT ESTIMATED AMOUNT: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

CHECK TECHNICAL CATEGORIES OF INTEREST (MUST BE CERTIFIED AS A CBE IN THAT AREA):

- 11.00 General Structural Engineering
- 12.00 General Mechanical Engineering
- 13.00 General Electrical Engineering
- 16.00 General Civil Engineering
- 17.00 Engineering Construct. Mngt.
- 20.00 Landscape Architecture

Nova Consulting, Inc. Certification Expires: 6/30/2012.
NAME OF COMMUNITY BUSINESS ENTERPRISE DATE

10406 NW 31ST Terrace miami 33172.
ADDRESS CITY ZIP CODE

Telephone: 305-436-9200 X 226. Bonding Capacity: N/A

Juan C. Prieto, P.E., Principal Project Engineer.
PRINT NAME AND TITLE

 6/19/2011.
SIGNATURE OF COMPANY REPRESENTATIVE DATE

REVISED 10/11/94

Letter of Interests and key personnel resumes to the Office of Capital Improvements (OCI). OCI will provide the responses to the requesting department for their review and determination of the highest qualified firm for the project. The highest qualified firm will negotiate with the requesting Department. If the negotiations fail, the Department will then negotiate with the next qualified firm.

EXPERIENCE AND QUALIFICATIONS:

1. The prime and sub-consultant firms must have experience performing CIS services. The prime shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). Each sub-consultant on the team shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). Each project to have a minimum construction cost of \$1,000,000 completed or active, within the last five years from the advertised date of this solicitation.

Do you have prior experience satisfying the above stated? Yes No

2. The prime must identify the following individuals on their team:

- a. Senior Architect – Must be a State of Florida licensed architect. Must have a minimum of six years construction inspection experience.
- b. Project Manager – Must have a Bachelor's degree in Architecture with two years experience in construction management.
- c. Senior Engineer – Must be a State of Florida licensed Engineer. Must have a minimum of six years construction inspection experience.
- d. Threshold Inspector – Must be a State of Florida certified Threshold Inspector. Must possess a State of Florida Professional Engineering license, in addition to a Bachelor's of Engineering degree. The firm may be required to supply at least one qualified Threshold Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under.

3. Inspectors: A minimum of one qualified Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under. The requirements for Inspectors are as follows:

- a. High school diploma or GED and three years of experience in the inspection of new buildings, building renovation, or related structures. Completion of coursework in Architecture, Architectural Engineering, Civil Engineering, Engineering Technology, Construction Management, or related field may substitute for the required experience on a month-to month basis to a maximum of one year.

Other personnel as required, to be determined by OCI, based upon need by Miami-Dade County Departments.

The above expertise must be met by a qualified individual(s) of the Prime and A&E Sub-consultant(s) firm. The experience must be demonstrated by direct or substantial involvement of

Relevant Project Experience

Concourse "J", South Terminal Program at Miami International Airport Miami-Dade Aviation Department

CLIENT REFERENCE

Miami-Dade Aviation Department
(Owner)

Burns & McDonnell, Inc. (Client)

CLIENT CONTACT INFORMATION

Ronald Colas, P.E.
2701 Ponce de Leon Blvd., Suite 300
Coral Gables, FL 33134
Tel: 305-476-5820
Fax: 305-476-3187
E-mail: rcolasr@burnsmcd.com

ENGINEERING SERVICES

- Construction Management
- Field Inspection
- Contract Documents

PROJECT COST

\$600M

PROJECT FEE

\$665,000.00

START DATE

2004

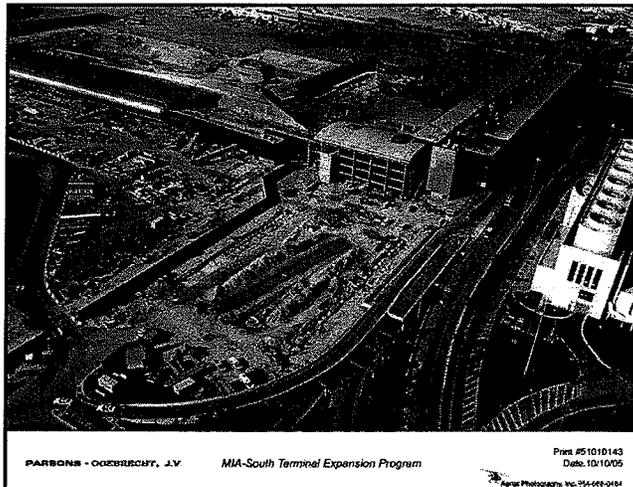
COMPLETION DATE

2007

KEY PERSONNEL

Maria J. Molina, P.E.
Principal in Charge
Angel Vidal
Field Representative

This project was a component of the South Terminal Program, which consisted of a new three-story fifteen international/domestic swing gates concourse building, with capacity for preconditioned air; 400 Hz power utilities; loading bridges and a 140' high rate control tower. Nova provided construction management services, field inspection/coordination, review of engineering design, and contract documents. Services also included review of project's monthly progress report, and project controls, distribution of test reports, and evaluation of claims.



Terminal 4 Expansion Project at Ft. Lauderdale International Airport Broward County Aviation Department

CLIENT REFERENCE

*Broward County Aviation Department
(Owner)*

PGAL (Client)

CLIENT CONTACT INFORMATION

*Mr. Jim Vallejo, P.E.
Project Manager
791 Park of Commerce Blvd., Suite 400
Boca Raton, FL 33487
Tel: 561-988-4002*

ENGINEERING SERVICES

- *Construction Management*
- *Construction Inspection Services*
- *Design Services*
- *Scheduling*

PROJECT COST

\$700M

START DATE

2004

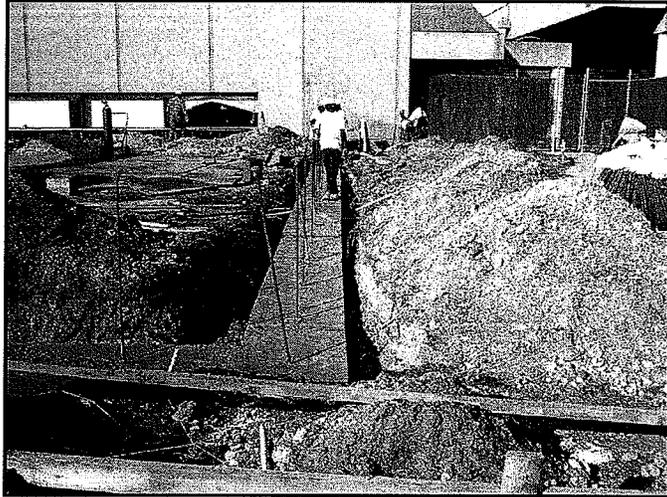
COMPLETION DATE

2006

KEY PERSONNEL

*Maria J. Molina, P.E.
Principal in Charge*

Nova provided project management and construction inspection services (CIS) for this project. Specific responsibilities included construction oversight, field inspection/coordination, documentation of progress reports, updating design schedules, coordination of submittal/review procedures, and documentation of review question responses. Other services included maintenance of project cost/schedule controls, development and documentation of invoicing information as well as conducting/attending/documenting project progress meetings.



Base Recycling Center at Homestead Air Reserve Station US Army Corps of Engineers

CLIENT REFERENCE

*US Army Corps of Engineers
(Owner)*

EMTEC Corporation (Client)

CLIENT CONTACT INFORMATION

*Mr. Greg Partridge
137 Madeira Avenue
Coral Gables, Florida 33134
Tel: 305-461-3883
Fax: 305-461-3390
E-mail: gpartridge@emtec.com*

This project entailed the construction of a Base Recycling Center that included a reinforced concrete floor, foundation, split pace CMU block walls, standing seam metal roof, fire alarm, and protection system, and covered open storage area with split-face block wall enclosure.

Nova's role as civil engineering consultant included 100% design drawings and specifications, cost estimating, and permit application(s) for the road, pavements and parking, with associated drainage system and site work.

ENGINEERING SERVICES

- *Cost estimating*
- *Civil engineering design*
- *Specifications*
- *Permitting*
- *Drainage*

EST PROJECT COST

\$5,000.00

START DATE

2004

COMPLETION DATE

2005

KEY PERSONNEL

*Maria J. Molina, P.E.
Principal in Charge
Jose A. Cordoves
Field Inspector*

North Terminal Development Program Concourse D Interior Relocations at Miami International Airport Miami-Dade Aviation Department

CLIENT REFERENCE

*Miami-Dade Aviation Department
(Owner)*

Gurri Matute Architects (Client)

CLIENT CONTACT INFORMATION

*Daphne I. Gurri, AIA
2701 Ponce de Leon Blvd.
Suite 203
Coral Gables, FL 33134
Te: 305-445-5811
Fax: 305-445-0656
E-mail: dgurri@gurrimatute.com*

ENGINEERING SERVICES

- *Civil Engineering Design*
- *As-Built Documents*
- *Permitting*
- *Apron Paving Markings*

PROJECT COST

\$20M

PROJECT FEE

\$37,600

START DATE

6/2000

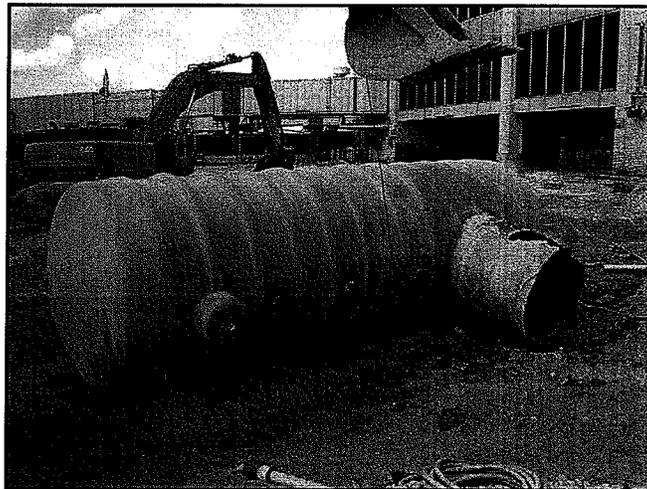
COMPLETION DATE

6/2001

KEY PERSONNEL

*Maria J. Molina, P.E
Principal in Charge*

Nova Consulting, Inc. provided civil engineering design and services during construction. Specifically, **Nova** was responsible for completing as-built documents associated with civil construction, which consisted of apron demolition, apron pavement restoration, permitting, signing and apron pavement markings as well as relevant civil work performed under the project. New apron paving markings were included as well as new service connections, water, electrical, preconditioned air and baggage.



MIA Mover Automated People Mover (APM) System Miami-Dade Aviation Department

CLIENT REFERENCE

*Miami-Dade Aviation Department
(Owner)*

*Guillermo Garcia
P.O. Box 592075
Miami, FL 33159*

*Parsons-Odebrecht Joint Venture
(Client)*

CLIENT CONTACT INFORMATION

*Thomas M. Wilson, P.E.
4450 NW 20th Street
Building 3050, Suite 100
Miami, FL 33122
Tel: 786-331-8974
Fax: 786-845-7119
E-mail: tom.wilson@parsons.com*

ENGINEERING SERVICES

- *Drainage Design*
- *Design of SWPPP*
- *Environmental Permitting*

EST PROJECT COST

\$529M

PROJECT FEE

\$524,000

START DATE

2008

COMPLETION DATE

On-Going

KEY PERSONNEL

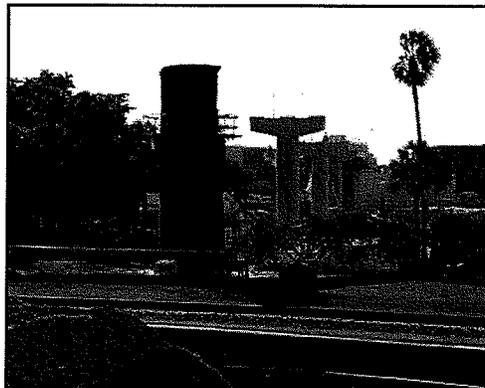
*Maria J. Molina, P.E.
Principal in Charge
Steven S. Eagle, P.E.
Technical Director
Coordinator (Environmental Permitting)
Magdala Cayemitte, E.I.
Utilities Relocation Design Task
Coordinator (Drainage)*

The MIA Mover is a light-rail people-mover system operating between Miami International Airport (MIA) and the two major structures of the Miami Intermodal Center (MIC), the Rental Car Center (RCC), and the Miami Central Station (MCS).

Nova Consulting, Inc. provided the engineering design services required for the wet utilities and drainage. The objective of the design services include identifying the existing wet utilities, such as water service, sanitary sewer, fire, gas and fuel to allow for the construction of the MIA Mover's foundations. Services also include identifying conflicts with the proposed MIA Mover, design proposed utility relocations and design the drainage conveyance and discharge required for run-off generated by the propose guideways. **Nova** performed a preliminary hydrologic analysis for the MIA Station by comparing the runoff generated from the current pre-construction site conditions versus the runoff predicted for the proposed post-construction site conditions. The MIA Station is an elevated full service passenger station integrally located between the Dolphin and Flamingo parking garages. **Nova** provided engineering design services for integrating the proposed station's drainage, water, sewer, and fire water services with the existing infrastructure provided between the garages.

Additionally, **Nova** is responsible for environmental permitting from several regulatory agencies including the South Florida Water Management District (SFWMD); the Florida Department of Transportation (FDOT); the Florida Department of Environmental Protection Agency (FDEP); the Florida Department of Health (FDOH); and Miami-Dade Department of Environmental Resources Management (DERM).

Nova is also responsible for the design of a Stormwater Pollution Prevention Plan for implementation before and during the construction phase.



South Miami Heights Water Treatment Plant SW 117 Avenue & 114 Court Roadway Improvements Miami-Dade Water & Sewer Department

CLIENT REFERENCE

Miami-Dade Water & Sewer
Department (Owner)

Camp, Dresser & McKee, Inc. (Client)

CLIENT CONTACT INFORMATION

Victor Pujals, P.E.
800 Brickell Avenue, Suite 710
Miami, Florida 33131
Tel: 305-372-7171
Fax: 305-372-9167

ENGINEERING SERVICES

- Engineering design
- Permitting
- Construction Management

START DATE

2002

COMPLETION DATE

2005

KEY PERSONNEL

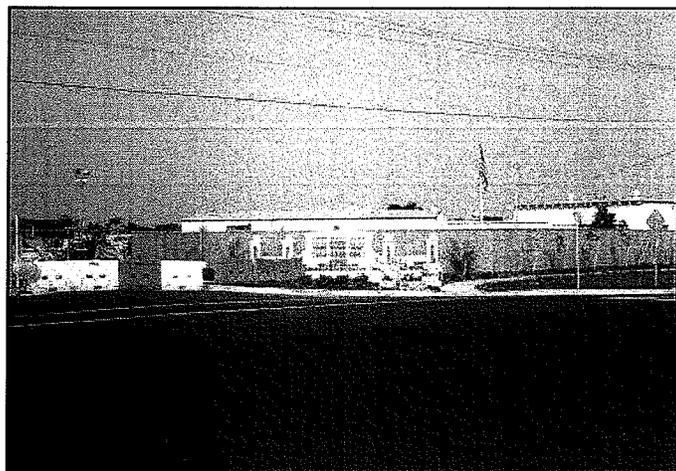
Maria J. Molina, P.E.
Principal in Charge
Steven S. Eagle, P.E.
Project Manager

This project consisted of engineering design and construction management services for the intersection of SW 117th Avenue and SW 114th Court and crosswalks on the intersection of SW 208th Street and SW 117th Avenue.

The 21-acres site served by internal roadways provides ingress and egress onto S.W. 208th Street and S.W. 117th Avenue. These roadways provide a two-way vehicular circulation throughout the site and are 24 feet wide with swale drainage on both sides.

The design phase of the project included straight in 10-ft by 20-ft parking spaces provided for employees and visitors at several locations near the site buildings, along with handicapped parking as required by code. The roadway and parking design sections conformed to FDOT and Miami-Dade Public Works standards with stabilized subgrade, limerock base, and asphaltic concrete surface course.

Roadway improvements included signalization and intersection details, paving, drainage, signage, striping, crosswalks and pedestrian ramps. Signalization design included timing calculations and equipment locations. **Nova** provided engineering design as well as construction management services.



VERIFICATION OF AVAILABILITY

DEPARTMENT OF SMALL BUSINESS DEVELOPMENT
COMMUNITY BUSINESS ENTERPRISE PROGRAM
111 N.W. 1ST STREET, 19TH FLOOR
MIAMI, FLORIDA 33128

PROGRAM COORDINATOR: MR. VIVIAN WALTERS, JR.

I am herewith submitting this letter of verification of availability and capability to propose at such time as this project is advertised. (NOTE: Please provide all the information requested; incomplete and/or incorrect verifications are not acceptable or usable.)

CONTRACT TITLE AND NUMBER: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

A11-OCI-01

CONTRACT ESTIMATED AMOUNT: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

CHECK TECHNICAL CATEGORIES OF INTEREST (MUST BE CERTIFIED AS A CBE IN THAT AREA):

- 11.00 General Structural Engineering
- 12.00 General Mechanical Engineering
- 13.00 General Electrical Engineering
- 16.00 General Civil Engineering
- 17.00 Engineering Construct. Mngt
- 20.00 Landscape Architecture

BOTAS ENGINEERING, INC. Certification Expires: 1/31/2013
NAME OF COMMUNITY BUSINESS ENTERPRISE DATE

7875 NW 125th - #120 Doral, FL 33126
ADDRESS CITY ZIP CODE

Telephone: (305) 418-9111 Bonding Capacity: N/A

PATRICIA H. BOTAS / PRESIDENT
PRINT NAME AND TITLE

[Signature] 8/19/2011
SIGNATURE OF COMPANY REPRESENTATIVE DATE

REVISED 10/11/94

DESCRIPTION OF PROJECT

Project Title: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

Project Number: A11-OCI-01

Department: Office of Capital Improvements

Estimated Cost: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

Technical Categories:

TC No.	Description	Percentage
14.00	Architecture (Prime)	10%
18.00	Architectural Construction Management (Prime)	25%
11.00	General Structural Engineering	10%
12.00	General Mechanical Engineering	10%
13.00	General Electrical Engineering	10%
16.00	General Civil Engineering	10%
17.00	Engineering Construction Management	20%
20.00	Landscape Architecture	5%
Total Estimated Design Fees		100%

Overall Project Description

The scope of work includes architectural and engineering construction inspection services for new building construction, building renovations, associated site work such as landscape, parking areas, adjacent street and sidewalks, utilities, water distribution, sanitary sewer and drainage. The selected consultants' responsibilities include all of the required architectural and engineering construction administration services including overseeing, coordinating and inspecting the work of design consultants, surveyors and construction contractors. Responsibilities may also include contract monitoring and record keeping, approving and recommending requisitions for compensation, review of change orders, estimations, claims, scheduling, shop drawings and remedial designs. Note that the selected consultant may also be responsible for responding to Request for Information (RFI) and assuring compliance with all federal, state and local regulations, on behalf of Miami-Dade County. In addition, the Senior Architect under the selected consultant, will be responsible for supervision of the team services and approving their work product as well as signing and /or sealing related work documents.

Assignment selections will be based on the requesting Agency's determination of the highest qualified firm to perform the specific services. Both consultants will be requested to submit a

Letter of Interests and key personnel resumes to the Office of Capital Improvements (OCI). OCI will provide the responses to the requesting department for their review and determination of the highest qualified firm for the project. The highest qualified firm will negotiate with the requesting Department. If the negotiations fail, the Department will then negotiate with the next qualified firm.

EXPERIENCE AND QUALIFICATIONS:

1. The prime and sub-consultant firms must have experience performing CIS services. The prime shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). Each sub-consultant on the team shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). Each project to have a minimum construction cost of \$1,000,000 completed or active, within the last five years from the advertised date of this solicitation.

Do you have prior experience satisfying the above stated? Yes No

- 2. The prime must identify the following individuals on their team:
 - a. Senior Architect – Must be a State of Florida licensed architect. Must have a minimum of six years construction inspection experience.
 - b. Project Manager – Must have a Bachelor’s degree in Architecture with two years experience in construction management.
 - c. Senior Engineer – Must be a State of Florida licensed Engineer. Must have a minimum of six years construction inspection experience.
 - d. Threshold Inspector – Must be a State of Florida certified Threshold Inspector. Must possess a State of Florida Professional Engineering license, in addition to a Bachelor’s of Engineering degree. The firm may be required to supply at least one qualified Threshold Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under.

3. Inspectors: A minimum of one qualified Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under. The requirements for Inspectors are as follows:

- a. High school diploma or GED and three years of experience in the inspection of new buildings, building renovation, or related structures. Completion of coursework in Architecture, Architectural Engineering, Civil Engineering, Engineering Technology, Construction Management, or related field may substitute for the required experience on a month-to month basis to a maximum of one year.

Other personnel as required, to be determined by OCI, based upon need by Miami-Dade County Departments.

The above expertise must be met by a qualified individual(s) of the Prime and A&E Sub-consultant(s) firm. The experience must be demonstrated by direct or substantial involvement of

the individual(s). The determination of the individual's qualifications and compliance with the above experience and qualifications shall be at the sole discretion of the County.

CBE firms are required to provide the project names, dollar values, and contact names of the projects worked on (satisfying the above stated requirements).

***This information is REQUIRED along with the signed Verification Form**

Reserve at Doral

Doral, Florida

Pascual, Perez, Kiliddjian & Associates
1300 NW 84th Avenue
Miami, Florida 33126
Phone: (305)592-1363
Contact: Peter Kiliddjian, R.A.

Scope of Work

Design and plans preparation of 7 different types of 2-story apartment buildings. The 2nd floor consists of the American Floor system and the roof consists of prefabricated wood trusses.

Involved in post-design services, such as shop drawings (review and approval) RFI responses and special inspections.

Project Start/Completion

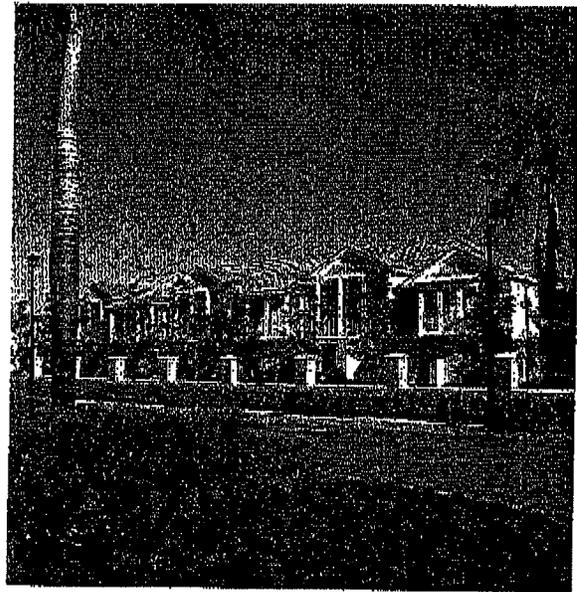
2006-Currently under Construction

Engineering Fees

\$74,000

Cost of Construction

\$5,000,000



Verona Park

Coral Gables, Florida

Pascual, Perez, Kiliddjian & Associates

1300 NW 84th Avenue

Miami, Florida 33126

Phone: (305)592-1363

Contact: Peter Kiliddjian, R.A.

Scope of Work

Responsible for the design and threshold inspection of a 5-story building. Also, involved in additional post-design services, such as, shop drawings review and approval, construction scheduling review, construction cost estimate, RFI responses, site coordination with utilities, claims review, punch list, as-built plans and close-out documents for a 5-story apartment building on shallow foundation. The 2nd, 3rd and 4th floor consist of prestressed concrete joists. The roof consists of a combination of concrete joists and steel trusses.

Project Start/Completion

2001-2008

Engineering Fees

\$87,000

Cost of Construction

\$4,800,000



Bango Condominiums

South Miami, Florida

Pascual, Perez, Kiliddjian & Associates
1300 NW 84th Avenue
Miami, Florida 33126
Phone: (305)592-1363
Contact: Peter Kiliddjian, R.A.

Scope of Work

Responsible for the structural design of the 4-story building and the post-design, such as, shop drawings review and approval, RFI responses, inspection of the entire structure at all stages of construction, site coordination with utilities, claims review, as-built plans and close-out documents for a 4-story building on shallow foundation. The floor and roof system consist of prestressed joists and soffit; the walls and shear walls consists of reinforced masonry.

Project Start/Completion

2003-2006

Engineering Fees

\$18,500

Cost of Construction

\$2,000,000



Ives Dairy

Doral, Florida

Pascual, Perez, Kiliddjian & Associates
1300 NW 84th Avenue
Miami, Florida 33126
Phone: (305)592-1363
Contact: Peter Kiliddjian, R.A.

Scope of Work

Structural design and plans preparation of 10 different 2-story production houses and 6 different 2-story production townhouse buildings. The 2nd floor and the roof system for the houses and the townhouse buildings consist of prefabricated wood trusses.

Post-design services, such as, special inspection, shop drawings review and approval and RFI responses.

Project Start/Completion

2005-2010

Engineering Fees

\$37,200

Cost of Construction

\$4,000,000



TRANSMISSION VERIFICATION REPORT

TIME : 08/22/2011 14:52
NAME : BOTAS ENGINEERING
FAX : 3054189112
TEL : 3054189112
SER.# : 000A6J626715

DATE, TIME 08/22 14:50
FAX NO./NAME 3053753160
DURATION 00:02:27
PAGE(S) 06
RESULT OK
MODE STANDARD



Facsimile Transmittal

Company: Miami-Dade County Date: 08/22/11
Attn: Vivian O. Walters, Jr. Time: _____
Fax No.: (305)375-3160 No. of Pages 6
(Inc. Cover Sheet)
Phone No.: (305) 375-3133
From: Patricia Botas

If you do not receive all the pages correctly, please notify sender at (305) 418-9111.

Subject: Verification of Availability for A11-OCI-01

REMARKS:

Good afternoon Mr. Walters:

Attached is the requested information for the above-mentioned project.

We are certified threshold inspectors with the State of Florida.

Regards,

Patricia Botas, P.E.

DESCRIPTION OF PROJECT

Project Title: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

Project Number: A11-OCI-01

Department: Office of Capital Improvements

Estimated Cost: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

Technical Categories:

TC No.	Description	Percentage
14.00	Architecture (Prime)	10%
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13.00	General Electrical Engineering	10%
16.00	General Civil Engineering	10%
17.00	Engineering Construction Management	20%
20.00	Landscape Architecture	5%
Total Estimated Design Fees		100%

Overall Project Description

The scope of work includes architectural and engineering construction inspection services for new building construction, building renovations, associated site work such as landscape, parking areas, adjacent street and sidewalks, utilities, water distribution, sanitary sewer and drainage. The selected consultants' responsibilities include all of the required architectural and engineering construction administration services including overseeing, coordinating and inspecting the work of design consultants, surveyors and construction contractors. Responsibilities may also include contract monitoring and record keeping, approving and recommending requisitions for compensation, review of change orders, estimations, claims, scheduling, shop drawings and remedial designs. Note that the selected consultant may also be responsible for responding to Request for Information (RFI) and assuring compliance with all federal, state and local regulations, on behalf of Miami-Dade County. In addition, the Senior Architect under the selected consultant, will be responsible for supervision of the team services and approving their work product as well as signing and /or sealing related work documents.

Assignment selections will be based on the requesting Agency's determination of the highest qualified firm to perform the specific services. Both consultants will be requested to submit a

Letter of Interests and key personnel resumes to the Office of Capital Improvements (OCI). OCI will provide the responses to the requesting department for their review and determination of the highest qualified firm for the project. The highest qualified firm will negotiate with the requesting Department. If the negotiations fail, the Department will then negotiate with the next qualified firm.

EXPERIENCE AND QUALIFICATIONS:

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Do you have prior experience satisfying the above stated? Yes No

2. The prime must identify the following individuals on their team:

- a. Senior Architect – Must be a State of Florida licensed architect. Must have a minimum of six years construction inspection experience.
- b. Project Manager -- Must have a Bachelor's degree in Architecture with two years experience in construction management.
- c. Senior Engineer – Must be a State of Florida licensed Engineer. Must have a minimum of six years construction inspection experience.
- d. Threshold Inspector – Must be a State of Florida certified Threshold Inspector. Must possess a Bachelor's degree in Architecture or a related field. Must be a qualified Threshold Inspector for a minimum of seven days during the seven day period from the date of submission of the proposal.

San Miguel
Sailboat
Phis Vella
The Green at Kendall

3. Inspectors: A minimum of seven qualified individuals must be identified on a continuous basis, and within a seven day period from the date of submission of the proposal. The requirements for each individual must be submitted on a continuous basis, and within a seven day period from the date of submission of the proposal.

- a. High school diploma or GED and three years of experience in the inspection of new buildings, building renovation, or related structures. Completion of coursework in Architecture, Architectural Engineering, Civil Engineering, Engineering Technology, Construction Management, or related field may substitute for the required experience on a month-to month basis to a maximum of one year.

Other personnel as required, to be determined by OCI, based upon need by Miami-Dade County Departments.

The above expertise must be met by a qualified individual(s) of the Prime and A&E Sub-consultant(s) firm. The experience must be demonstrated by direct or substantial involvement of

the individual(s). The determination of the individual's qualifications and compliance with the above experience and qualifications shall be at the sole discretion of the County.

CBE firms are required to provide the project names, dollar values, and contact names of the projects worked on (satisfying the above stated requirements).

***This information is REQUIRED along with the signed Verification Form**



Mirage at Sailboat Cove Subdivision

This project is a 12.5-acre subdivision project, with an existing lake. The project required the design and construction of access road, and the construction of water transmission lines, sewer collection systems to serve the project. It also required storm water routing calculations and permitting through South Florida DERM Water Control Section.

Role of the Firm and Responsibilities:

Our involvement started with the site planning and approval of the subdivision, and has continued through the platting of 171 units, surveying, civil engineering, landscaping, permitting and construction inspections of all the phases of the project. The inspections included certifying the water and sewer system as well as asphalt inspections.

Project Design Started: March 2004

Project Completed: December 2007.

Professional Fees: \$200,000

Estimated Construction Cost: \$5.45 M

Actual Construction Cost: \$5.5 M

Reference:

Mr. Jose Perez de Corcho, P.E

Sailboat Cove Venture

Wrangler Construction, Inc.

12855 SW 136 Ave., Suite 206

Miami, Florida 33186

Tel: (305) 278-4719

Email: jose@wrangler-construction.com



Titan Cement Plant Access Road & Tarmac Pennsucco Cement Plant

The project included: surveying, planning, design and permitting of a new access road and traffic circulation re-routing within the plant with new access to NW 106th St. Includes earthwork, identification of structures to be demolished, paving and drainage plans with connection to existing facilities, storm water management design and permitting, lighting, communication lines duct banks, gated entrance, parking, culvert crossing, left turn lane into site with new curb cut, signalization and pavement marking, and construction management. The construction of this project was substantially completed except the culvert crossing.

Project consists of the topographic surveying, drainage investigation and design for a 4-lane divided arterial and with connections to two major arterials, and many local roads. The purpose of this project was to create an integrated, interconnected drainage system that connected all existing systems to resolve the drainage problems and to provide a connection to the Coral Way outfall system. Include paving, drainage, curbing, sidewalks, pavement marking, and maintenance of traffic and incidental items. The landscaping plans were only for those areas that were affected by construction for the relocation or replacement of the existing trees.

During construction Robayna and Associates was involved in regular field inspections to verify the construction of the rigid pavement, guardrails, adjacent swales and stormwater retention areas. R&A was also required to perform closeout inspections for the project and recommend payment to the contractor.

Project Started: April 2006

Date Completed: Partial Completion June 2009

Professional Fees: \$304,400

Estimated Construction Cost: \$5M for Access Road

Actual Construction Cost: \$5M for Access Road

Reference:

Mr. Carlos Gonzalez / Titan America, LLC - Corporate Engineering Department

11000 NW 121 Way Medley, Fl. 33178

Tel: 305-200-1661 /Fax: 305-364-2272

Email: cgonzalez@titanamerica.com



The Greens at Kendall – Residential Town Homes

The project consisted of developing 96 units in a town-home configuration and all necessary infrastructure to support the project. The site is located at SW 150th Ave and SW 87th Street at the end of the cul-de-sac. As part of the project it was required to design a watermain extension which reached Kendall Drive. As a complete package the project included construction management services. These services included: coordination in the bidding, coordinating RFI's for all designers, processing and reviewing change order requests and daily inspections of the project. The inspections included daily watermain installation inspections with review of the installation of the sewer lines. In addition all stages of the sanitary sewer lift station were inspected. As per the structures R&A performed inspections and reviewed survey data while the building pads were poured and inspected the shells of the building while under construction. As part of the infrastructure inspections R&A was required to review the results from the material testing and verify pay requisitions by the Contractor.

Project Start Date: 2003

Project Completion Date: 2007

Professional Fees: \$146,000

Construction Cost: \$1M

Reference Company Name:

Kendall Greens Townhouses, Inc.

Reference Name: Silvio Cardoso

Reference Phone Number: (305) 558-2600

Fax Number (305) 824-0017



Ibis Villas @ Doral

This project consisted of 196 Residential Unit Condominium in the City of Doral with multiple low-rise buildings. It is located at NW 90 St. between NW 109 Ave. and NW 112 Ave.

The Project included of a network of interior roads connecting the different parking lots which serve the units, while crossing a network of lakes with culverts that provide stormwater management capacity. The services provided include: boundary and topographic survey, platting, civil engineering design for 1650 LF of 12" and 4150 LF of 8" water lines, gravity sewer to serve all the 16 buildings on site, and a WASD regional pump station that serves the quarter section where the project is located. This lift station connects to a 24" transmission main located on NW 107 Ave. by 1650 LF of 12" force main from the site. Computations were done to accommodate all the high density developments on this quarter section, resulting on a mayor variable speed pump station.

The Project also included the design of the paving and drainage for the interior of the project as well as NW 90 St. NW 142 Ave. and NW 109 Ave. with curb and gutter sections. Additionally, Environmental wetland permitting was provided thru SFWMD and ACOE. As per construction, inspection and certification for all Civil Engineering Construction work was performed. The inspections included daily inspections of the wetland filling. Additionally, there were inspections for the installation and startup of the awesome quarter-section lift station. There were also numerous coordination efforts made between the permitting agencies due to the size and importance of the lift station.

During the construction phase Robayna and Associates performed inspections of the water and sewer system as well as the drainage system complementing the service with digital photographs.

Project Start Date: 1/2002

Construction Start Date: 9/2003 Completion Date: 3/2007

Professional Fees: \$208,000.00

Project Construction Cost: 2,750,000.00

Reference Company Name: Biltmore Enterprises

12484 NW South River Dr. Medley, Fl 33178

Niurka Esquivel

Tel: (305)-822-8000 ext. 1071 / Fax: (305) 558-3839 / Email: nesquivel@mparl.com

VERIFICATION OF AVAILABILITY

DEPARTMENT OF SMALL BUSINESS DEVELOPMENT
COMMUNITY BUSINESS ENTERPRISE PROGRAM
111 N.W. 1ST STREET, 19TH FLOOR
MIAMI, FLORIDA 33128

PROGRAM COORDINATOR: MR. VIVIAN WALTERS, JR.

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A11-OCI-01

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- 12.00 General Mechanical Engineering
- 13.00 General Electrical Engineering
- 16.00 General Civil Engineering
- 17.00 Engineering Construct. Mngt
- 20.00 Landscape Architecture

YOUSSEF HACHEM CONSULTING ENO'S Certification Expires: 8/31/12
NAME OF COMMUNITY BUSINESS ENTERPRISE DATE

1251 SW 128 CT., #104, MIAMI, FL. 33186
ADDRESS CITY ZIP CODE

Telephone: 786-287-9120 Bonding Capacity: N/A

YOUSSEF HACHEM, PRESIDENT
PRINT NAME AND TITLE

[Signature] 8/20/11
SIGNATURE OF COMPANY REPRESENTATIVE DATE

8/18/2011 3:31 PM FROM: FHX SBD TO: 993059699453 PAGE: 005 OF 006

Letter of Interests and key personnel resumes to the Office of Capital Improvements (OCI). OCI will provide the responses to the requesting department for their review and determination of the highest qualified firm for the project. The highest qualified firm will negotiate with the requesting Department. If the negotiations fail, the Department will then negotiate with the next qualified firm.

EXPERIENCE AND QUALIFICATIONS:

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Other personnel as required, to be determined by OCI, based upon need by Miami-Dade County Departments.

The above expertise must be met by a qualified individual(s) of the Prime and A&E Sub-consultant(s) firm. The experience must be demonstrated by direct or substantial involvement of



12151 SW 128 Ct., Suite 104 Miami, FL 33186 Phone: (305)969-9423 Fax: (305)969-9453

Youssef Hachem Consulting Engineering

August 22, 2011

Mr. Vivian Walters
 Contract Development Specialist 2
 Business and Professional Development Division
 Miami Dade County

RE: Project Experience for A11-OCI-01

Dear Mr. Walters:

Please see listed below 5 projects per your request, we do have more projects if you like them to be listed;

Project	Description	Dates	Value
Dream Hotel Miami Beach, FL.	CIS for Comprehensive renovation for 2 hotels the Tudor and the Palmer, and the addition of a rooftop pool and a bridge between the buildings	9/2009 - 6/2011	\$15,000,000.00
Forever 21 Miami Beach, FL.	CIS for Complete interior demolition and reconstruction of 3 story Building	7/2011 - ongoing	\$11,000,000.00
Webster Hotel Miami Beach, FL.	CIS for Conversion of hotel to department store	7/2008 - 9/2010	\$8,000,000.00
Temple Beth Sholom, Miami Beach, FL.	CIS and for Renovation for Temple	9/2010-7/2011	\$3,500,000.00
Beachcomber Hotel Miami Beach, FL.	CIS for 2 story hotel, adding a new floor, and rooftop pool	7/2011- ongoing	\$5,000,000.00

If you have any questions, please do not hesitate to contact us at 305-969-9423

Sincerely,

Youssef H. Hachem, Ph.D., P.E., S.I.
 Florida PE 43302
 Florida Special Inspector 6985061



Youssef Hachem
Consulting Engineers
151 SW 128 Ct, Suite 104, Miami, Florida 33186
Phone: (305) 969-YHCE
Fax: (305) 969-9453
Email: yh@yhengineering.com



To: Vivian W...

From: Youssef Hachem

Fax: 305 375-...

Pages: 4

Phone:

Re:

Re:

Urgent

Please Reply **Please Recycle**

• **Comments:**

VERIFICATION OF AVAILABILITY

DEPARTMENT OF SMALL BUSINESS DEVELOPMENT
COMMUNITY BUSINESS ENTERPRISE PROGRAM
111 N.W. 1ST STREET, 19TH FLOOR
MIAMI, FLORIDA 33128

PROGRAM COORDINATOR: MR. VIVIAN WALTERS, JR.

I am herewith submitting this letter of verification of availability and capability to propose at such time as this project is advertised. (NOTE: Please provide all the information requested; incomplete and/or incorrect verifications are not acceptable or usable.)

CONTRACT TITLE AND NUMBER: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

A11-OCI-01

CONTRACT ESTIMATED AMOUNT: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

CHECK TECHNICAL CATEGORIES OF INTEREST (MUST BE CERTIFIED AS A CBE IN THAT AREA):

- 11.00 General Structural Engineering
- 12.00 General Mechanical Engineering
- 13.00 General Electrical Engineering
- 16.00 General Civil Engineering
- 17.00 Engineering Construct. Mngt
- 20.00 Landscape Architecture

JM ENGINEERS, INC.
NAME OF COMMUNITY BUSINESS ENTERPRISE

Certification Expires: 3/31/2012
DATE

5001 SW 74th Ct., Suite 209 Miami, FL 33155
ADDRESS CITY ZIP CODE

Telephone: 305-663-2964 Bonding Capacity: N/A

CARLOS JIMENEZ PRESIDENT
PRINT NAME AND TITLE

[Signature]
SIGNATURE OF COMPANY REPRESENTATIVE

8/19/11
DATE

REVISED 10/11/94

Letter of Interests and key personnel resumes to the Office of Capital Improvements (OCI). OCI will provide the responses to the requesting department for their review and determination of the highest qualified firm for the project. The highest qualified firm will negotiate with the requesting Department. If the negotiations fail, the Department will then negotiate with the next qualified firm.

EXPERIENCE AND QUALIFICATIONS:

1. The prime and sub-consultant firms must have experience performing CIS services. The prime shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). Each sub-consultant on the team shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). Each project to have a minimum construction cost of \$1,000,000 completed or active, within the last five years from the advertised date of this solicitation.

Do you have prior experience satisfying the above stated? Yes No

2. The prime must identify the following individuals on their team:

- a. Senior Architect – Must be a State of Florida licensed architect. Must have a minimum of six years construction inspection experience.
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Other personnel as required, to be determined by OCI, based upon need by Miami-Dade County Departments.

The above expertise must be met by a qualified individual(s) of the Prime and A&E Sub-consultant(s) firm. The experience must be demonstrated by direct or substantial involvement of



NAME:

Miami International Airport, Miami, Fl

CLIENT NAME:

**Miami Dade Aviation Department
4600 NW 36th Street
Miami, Florida 33159**

DESCRIPTION OF WORK:

Miscellaneous contract for terminal wide improvements and other buildings including the following projects:

- 1. Hotel Renovations**
- 2. Fire Alarm Systems Renovations**
- 3. Aviation Club "B"**
- 4. MIA Director's Office**
- 5. Terminal Renovations and Additions**
- 6. Terminal DEF Improvements**
- 7. Main Street Improvement**
- 8. Terminal H and South Terminal Improvements**
- 9. Lower Drive Ventilation System**
- 10. Bldg 1044/1063 Repairs and Upgrades**
- 11. North Terminal FIS Schematic Design**
- 12. Lower Drive Ventilation System Rework**
- 13. Bldg 845 Cooling Tower Replacement**
- 14. Bld 845 Test & Balance and HVAC Analysis**
- 14. Delta Crown Room Club Terminal "H"**

DATES:

1985 – Present

ROLE OF FIRM:

MEP/FP Design and Construction Administration



**Miami-Dade
Housing Agency
Energy Audit
Inspections**

NAME: Miami Dade Housing Agency
Energy Audit Inspections

CLIENT NAME: Miami Dade Housing Agency
Planning & Development Division
1401 NW 7th St.
Building C
Miami, Florida 33125
Attn: Frank McCrink (305) 644-5256

DATES: 12/06 – 12/09

DESCRIPTION OF WORK: Miscellaneous Contract for Energy Audit
Inspections and Studies in multiple
MiamiDade County owned housing
buildings and facilities throughout Miami
Dade County.

ROLE OF FIRM: MEP/FP Design and Construction
Administration



Delivering Excellence Every Day



PARKS

- GWEN CHERRY PARK – YET CENTER
GYM AND LOBBY LIGHTING UPGRADES, AND COMPUTER LABS
- AD BARNES PARK – LEISURE ACCESS MODULAR BUILDING
- WESTWIND PARK – SOCCER FIELD LIGHTING
- METRO ZOO – DISTRIBUTION PANELS REPLACEMENT
- NORTH TRAIL PARK – WALKWAY LIGHTING AND PICNIC SHELTERS
- NORMAN & JEAN PARK- PARKING LIGHTING
- TAMiami PARK- OLYMPIC POOL LIGHTING
- TRAIL GLADES PARK- RV CONNECTIONS

NAME:	Miami Dade Parks and Recreation Miami Dade, Florida
CLIENT NAME:	Miami Dade Parks and Recreation 275 NW 2nd Street Miami, Florida 33128 Attn: Gaisha Alvarez (305) 755-7916
DESCRIPTION OF WORK:	Multiple park renovations and improvements for Miami Dade Parks and Recreation Department.
DATES:	10/06 – Present
TOTAL CONSTRUCTION COST:	\$15 Million
ROLE OF FIRM:	MEP/FP Design and Construction Administration



Fontainebleau
RESORTS



VENUES

- COCONUT WILLIES RESTAURANT
- STEAKHOUSE RESTAURANT
- ULTRA LOUNGE RESTAURANT
- COFFEE SHOP
- LOBBY BOUTIQUE
- POOL SHOP
- SMOKE SHOP

NAME:	Fontainebleau Resorts Miami Beach, Florida
CLIENT NAME:	Fontainebleau Resorts 4441 Collins Ave. Miami Beach, FL 33140 Attn: Bud Hall (305) 682-4128
PRIME CONSULTANT:	BC Architects AIA, Inc. 4942 Le Jeune Rd. Suite 200 Miami, Florida 33146 Attn: Larry Cohan (305) 663-8182
DESCRIPTION OF WORK:	Multiple venues for \$500 million renovation of the famous Miami Beach Fontainebleau Resort.
DATES:	01/06 – 12/2008
TOTAL CONSTRUCTION COST:	\$15 Million
ROLE OF FIRM:	MEP/FP Design and Construction Administration



Jackson Memorial Hospital



NAME: Jackson Memorial Hospital
Miami, Florida

CLIENT NAME: Jackson Health System
1611 NW 12th Ave.
Miami, FL 33136

DESCRIPTION OF WORK: Multiple projects including:

1. ICU Facility
2. Third Floor North Wing Renovations
3. South Wing Finance and Administration
4. ACC West – Dental Suite
5. ACC West – SI Unit Renovations
6. North Community Mental Health Generator Addition
7. Highland Professional Building – Financial Assessment

DATES: 1998-Present

ROLE OF FIRM: MEP/FP Design and CA



JM ENGINEERS, INC.

5001 SW 74 Court, Suite 209
Miami, Florida 33155
Phone: (305) 663-2944
Fax: (305) 663-2942

FAX MEMO

DATE: August 22, 2011
TO: MIAMI-DADE COUNTY (SBD)
ATTENTION: Vivian Walters
Fax #: (305) 375-3160
FROM: Moises Abadi
REF: Verification of Availability
JOB NO: A11-OCI-01

REMARKS:

Attached please find the referenced form as requested, which includes data sheets of previous work.
Thank you,

MOISES ABADI
JM Engineers, Inc.

TOTAL NO. OF PAGES TRANSMITTED (INCLUDING THIS PAGE) 8

VERIFICATION OF AVAILABILITY

DEPARTMENT OF SMALL BUSINESS DEVELOPMENT
COMMUNITY BUSINESS ENTERPRISE PROGRAM
111 N.W. 1ST STREET, 19TH FLOOR
MIAMI, FLORIDA 33128

PROGRAM COORDINATOR: MR. VIVIAN WALTERS, JR.

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A11-OCI-01

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- 13.00 General Electrical Engineering
- 17.00 Engineering Construct. Mngt
- 12.00 General Mechanical Engineering
- 16.00 General Civil Engineering
- 20.00 Landscape Architecture

MEP Engineering, Inc. Certification Expires: 09/30/2012
NAME OF COMMUNITY BUSINESS ENTERPRISE DATE

10590 N.W. 27th Street, Suite 101, Doral, Florida 33172
ADDRESS CITY ZIP CODE

Telephone: (305) 471-0160 Bonding Capacity: N/A

Antonio F. Naranjo, P.E., LEED AP - Principal
PRINT NAME AND TITLE


SIGNATURE OF COMPANY REPRESENTATIVE DATE 8/22/2011

Letter of Interests and key personnel resumes to the Office of Capital Improvements (OCI). OCI will provide the responses to the requesting department for their review and determination of the highest qualified firm for the project. The highest qualified firm will negotiate with the requesting Department. If the negotiations fail, the Department will then negotiate with the next qualified firm.

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MEP ENGINEERING INC.

**MEP ENGINEERING, INC.
PREVIOUS PROJECTS EXPERIENCE**

CONTRACT TITLE: NON-EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT FOR
CONSTRUCTION INSPECTION SERVICES (CEI)

CONTRACT NUMBER: A11-OCI-01

DATE: AUGUST 22, 2011

- 1. SOMERSET CHARTER SCHOOL AT SILVER PALMS PHASE II - MIAMI, FLORIDA**
PROJECT DESCRIPTION:
NEW TWO STORY CHARTER SCHOOL, CLASSROOMS CAFETERIA, MEDIA ROOM, COMPUTER LAB AND
ADMINISTRATION OFFICES, APPROXIMATELY 41,000 GROSS S.F. OPEN PARKING ON GROUND.

SCOPE OF WORK:
PROVIDED MECHANICAL, ELECTRICAL, PLUMBING, PARKING SITE LIGHTING SYSTEMS DESIGN PLUS
CONSTRUCTION INSPECTIONS SERVICES.

CONSTRUCTION COST: \$4.5 MILLION
WORK COMPLETED: JULY 2011
- 2. MATER ACADEMY PERFORMING ARTS PAVILION – HIALEAH GARDENS, FLORIDA**
PROJECT DESCRIPTION:
NEW THREE STORY CHARTER SCHOOL BUILDING, 3 LEVELS OF CLASSROOMS COMPLETE WITH
PERFORMANCE FUNCTION AUDITORIUM, KITCHEN AND CAFETERIA, APPROXIMATELY 30,450 S.F.
PARKING AREA FOR 23 CARS.

SCOPE OF WORK:
PROVIDED MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION SYSTEMS DESIGN PLUS
CONSTRUCTION INSPECTIONS SERVICES.

CONSTRUCTION COST: \$3 MILLION
WORK COMPLETED: JULY 2007

3. CENTURY GARDENS CHARTER SCHOOL – MIAMI, FLORIDA**PROJECT DESCRIPTION:**

NEW TWO STORY K-1 THRU 8TH CHARTER SCHOOL. CLASSROOM SPACE 17000 SQ. FT., 11000 SQ. FT. NON-CLASSROOM SPACES TOTAL 28,000 SQ. FT, CAFETERIA, ADMINISTRATION OFFICE, MEDIA LABORATORY, 640 STUDENTS. SITE INCLUDES PARKING 56 SPACES BUS DROP OFF AREA; BASKETBALL COURT AND OUTDOORS PLAY AREA.

SCOPE OF WORK:

PROVIDED MECHANICAL, ELECTRICAL, PLUMBING, PARKING LIGHTING. SITE LIGHTING SYSTEMS DESIGN PLUS CONSTRUCTION INSPECTIONS SERVICES.

CONSTRUCTION COST: \$4.5 MILLION

WORK COMPLETED: AUGUST 2006

MEP MECHANICAL
ELECTRICAL PLUMBING
MEP ENGINEERING INC.

FACSIMILE TRANSMITTAL FORM

ATTN: Mr. Vivian O. Walters, Jr. DATE: August 22, 2011

FIRM: Miami-Dade County FAX: (305) 375-3160
Business & Professional Development Division

CITY/STATE: Miami, Florida TIME: 1:06 PM.

REGARDING THE FOLLOWING:

PROJECT: A11-OCI-01

SUBJECT: MEP Engineering - Verification of Availability

WE ARE TRANSMITTING 5 No. of PAGES (including this Cover Sheet).

- | | |
|--|---|
| <input checked="" type="checkbox"/> For Your Information | <input type="checkbox"/> Original Will Follow In The Mail |
| <input checked="" type="checkbox"/> As Requested | <input type="checkbox"/> Please Take Appropriate Action |
| <input type="checkbox"/> Please Call Me About This | <input type="checkbox"/> Please Call To Confirm Receipt |
| <input type="checkbox"/> Other Action Required | |

REMARKS/COMMENTS:

FROM: Antonio Naranjo, P.E.

COPY TO: _____

PHONE: (305) 471-0160

FAX (305) 593-2530

10590 N.W. 27 ST. SUITE 101 MIAMI, FL 33172

Letter of Interest and key personnel resumes to the Office of Capital Improvements (OCI). OCI will provide the responses to the requesting department for their review and determination of the highest qualified firm for the project. The highest qualified firm will negotiate with the requesting Department. If the negotiations fail, the Department will then negotiate with the next qualified firm.

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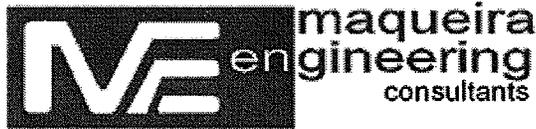
Other personnel as required, to be determined by OCI, based upon need by Miami-Dade County Departments.

The above expertise must be met by a qualified individual(s) of the Prime and A&E Sub-consultant(s) firm. The experience must be demonstrated by direct or substantial involvement of

the individual(s). The determination of the individual's qualifications and compliance with the above experience and qualifications shall be at the sole discretion of the County.

CBE firms are required to provide the project names, dollar values, and contact names of the projects worked on (satisfying the above stated requirements).

***This information is REQUIRED along with the signed Verification Form**



Maqueira Engineering Consultants, Inc.

Consultant Reference for Previous Similar Type Project

Maqueira Engineering Consultants, Inc.

Project Name/Address:

Arcola Police Station (MDPD) / 799 NW 81st Street, Miami, Florida

Name and role of Consultant personnel working on this reference project:

Rolando Maqueira (Principal), Gustavo Calderon (Mechanical Engineer), Nubia Arguelles (Electrical Engineer)

Project Description:

Complete MEP and Fire Protection Engineering Services and Construction Administration

Project Start Date: May 2010

Project Completion Date: Dec 2011

Project Construction Cost: \$ 6,000,000

Reference Name/Phone:

Orestes Rodriguez, RPP Architects (305) 822-1020, e-mail: orodriguez@rpparchitects.com

Jose Requejo, GSA Miami-Dade County e-mail: jmreque@miamidade.gov

Services Provided:

Maqueira Engineering Consultants served as sub-consultant design professional and performed engineering design.

Project scope include construction documents and construction administration for new construction of 30,000 SF (main building) and 5,000 SF (maintenance building).

- Power design and distribution.
- Interior illumination and open area lighting.
- Photometric study and calculation.
- Fire alarm and communication design.
- Emergency generator selection.
- Heating and ventilation system desing.
- AC load calculation and unit selection.
- Ductwork sizing and distribution.
- Sanitary collection.
- Hot and cold water distribution and sizing.
- Refrigerant piping layout.
- Condensate piping layout.
- Storm water drainage.
- Fire protection desing.
- Construction administration

Project Name/Address:

Walgreens Store #11638 / 15050 NW Biscayne Boulevard, North Miami Beach, Florida

Name and role of Consultant personnel working on this reference project:

Rolando Maqueira (Principal), Gustavo Calderon (Mechanical Engineer), Nubia Arguelles (Electrical Engineer)

Project Description:

Complete MEP and Fire Protection Engineering Services and Construction Administration

Project Start Date: June 2009

Project Completion Date: April 2010

Project Construction Cost: \$ 2,400,000

Reference Name/Phone:

Guido DelValle, Demandt Architecture (305) 665-5250, e-mail: guido@demandtarchitecture.com

Services Provided:

Maqueira Engineering Consultants served as sub-consultant design professional and performed engineering design.

Project scope include construction documents and construction administration for new construction of 15,000 SF (retail and pharmacy)

- Power design and distribution.
 - Interior illumination and open area lighting.
 - Photometric study and calculation.
 - Fire alarm and communication design.
 - Heating and ventilation system desing.
 - AC load calculation and unit selection.
 - Ductwork sizing and distribution.
 - Sanitary collection.
 - Hot and cold water distribution and sizing.
 - Freezer and cooling equipment design.
 - Refrigerant piping layout.
 - Condensate piping layout.
 - Storm water drainage.
 - Fire protection desing.
 - Construction administration
-

Project Name/Address:
Pinnacle Vista Mar / 501 NW 36th Street, Miami, Florida

Name and role of Consultant personnel working on this reference project:
Rolando Maqueira (Principal), Gustavo Calderon (Mechanical Engineer), Nubia Arguelles
(Electrical Engineer)

Project Description:
Complete MEP Engineering Services and Construction Administration

Project Start Date: Feb 2010 Project Completion Date: May 2011

Project Construction Cost: \$ 20,000,000

Reference Name/Phone:
Mario Mas, Perez And Perez Architects (305) 444-4545, e-mail: mariom@perezperez.com

Services Provided:
Maqueira Engineering Consultants served as sub-consultant design professional and performed engineering design.

Project scope include construction documents and construction administration for new construction of 14 Stories Residential Building

- Power design and distribution.
 - Interior illumination and open area lighting.
 - Photometric study and calculation.
 - Emergency generator selection.
 - Heating and ventilation system desing.
 - AC load calculation and unit selection.
 - Ductwork sizing and distribution.
 - Sanitary collection.
 - Hot and cold water distribution and sizing.
 - Freezer and cooling equipment design.
 - Refrigerant piping layout.
 - Condensate piping layout.
 - Storm water drainage.
 - Construction administration
-



Rolando Maqueira, PE
President
Maqueira Engineering Consultants, Inc.

VERIFICATION OF AVAILABILITY

DEPARTMENT OF SMALL BUSINESS DEVELOPMENT
COMMUNITY BUSINESS ENTERPRISE PROGRAM
111 N.W. 1ST STREET, 19TH FLOOR
MIAMI, FLORIDA 33128

PROGRAM COORDINATOR: MR. VIVIAN WALTERS, JR.

I am herewith submitting this letter of verification of availability and capability to propose at such time as this project is advertised. (NOTE: Please provide all the information requested; incomplete and/or incorrect verifications are not acceptable or usable.)

CONTRACT TITLE AND NUMBER: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

A11-OCI-01

CONTRACT ESTIMATED AMOUNT: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

CHECK TECHNICAL CATEGORIES OF INTEREST (MUST BE CERTIFIED AS A CBE IN THAT AREA):

- 11.00 General Structural Engineering
- 12.00 General Mechanical Engineering
- 13.00 General Electrical Engineering
- 16.00 General Civil Engineering
- 17.00 Engineering Construct. Mngt
- 20.00 Landscape Architecture

BCC Engineering, Inc.
NAME OF COMMUNITY BUSINESS ENTERPRISE

Certification Expires: 1/31/2012
DATE

7300 North Kendall Drive, #400, Miami, FL 33156
ADDRESS CITY ZIP CODE

Telephone: (305) 670-2350 Bonding Capacity: N/A

Susan Lorie, Office Manager
PRINT NAME AND TITLE

[Signature]
SIGNATURE OF COMPANY REPRESENTATIVE

08/22/2011
DATE

DESCRIPTION OF PROJECT

Project Title: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

Project Number: A11-OCI-01

Department: Office of Capital Improvements

Estimated Cost: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

Technical Categories:

TC No.	Description	Percentage
14.00	Architecture (Prime)	10%
18.00	Architectural Construction Management (Prime)	25%
11.00	General Structural Engineering	10%
12.00	General Mechanical Engineering	10%
13.00	General Electrical Engineering	10%
16.00	General Civil Engineering	10%
17.00	Engineering Construction Management	20%
20.00	Landscape Architecture	5%
	Total Estimated Design Fees	100%

Overall Project Description

The scope of work includes architectural and engineering construction inspection services for new building construction, building renovations, associated site work such as landscape, parking areas, adjacent street and sidewalks, utilities, water distribution, sanitary sewer and drainage. The selected consultants' responsibilities include all of the required architectural and engineering construction administration services including overseeing, coordinating and inspecting the work of design consultants, surveyors and construction contractors. Responsibilities may also include contract monitoring and record keeping, approving and recommending requisitions for compensation, review of change orders, estimations, claims, scheduling, shop drawings and remedial designs. Note that the selected consultant may also be responsible for responding to Request for Information (RFI) and assuring compliance with all federal, state and local regulations, on behalf of Miami-Dade County. In addition, the Senior Architect under the selected consultant, will be responsible for supervision of the team services and approving their work product as well as signing and /or sealing related work documents.

Assignment selections will be based on the requesting Agency's determination of the highest qualified firm to perform the specific services. Both consultants will be requested to submit a

Letter of Interests and key personnel resumes to the Office of Capital Improvements (OCI). OCI will provide the responses to the requesting department for their review and determination of the highest qualified firm for the project. The highest qualified firm will negotiate with the requesting Department. If the negotiations fail, the Department will then negotiate with the next qualified firm.

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The above expertise must be met by a qualified individual(s) of the Prime and A&E Sub-consultant(s) firm. The experience must be demonstrated by direct or substantial involvement of

Related BCC Engineering, Inc. Projects

HEFT All Electronic Tolling Phase 1, 2 & 3 Design-Builds, Miami-Dade & Broward Counties, Florida, Florida's Turnpike Enterprise - Senior Project Engineer responsible for the conversion to All Electronic Toll (AET) collection of the four Mainline Toll Plazas at Bird Road, Homestead, Okeechobee Road, and Miramar plus the 26 Ramp Toll Plazas on the 47-mile long Homestead Extension of Florida's Turnpike. Improvements included the demolition of the existing canopy, support columns and concrete island structures within the existing toll plaza cash lanes, widening of the SB & NB HEFT between Bird Road and SR 836, widening and overbuild operations to correct alignment at the plazas, installation of pre-fabricated toll equipment building structures, installation of steel tri-cord gantry structures for AET tolling equipment, overhead truss and cantilevered mast arm sign structures, and drainage. Improvements to toll plaza facilities included complete demolition of some plaza facilities and modification to other facilities including tolling, electrical, mechanical, and other utility systems upgrades, removal of toll booths and other tolling equipment, and modifications to the access tunnels. Extensive coordination with two separate Design-Build Teams, FTE Office of Tolls, Raytheon, Toll Plaza Managers and Regional Manager, FTE Traffic Management Center, and FTE Public Information Office due to extended closures of toll plaza lanes and high volume maintenance of traffic operations. Project also required extensive involvement during design phase providing constructability reviews during phased component plan submittals, Two (2) Design-Build Construction Contracts totaling \$63 Million. Project Duration: 2009 – Ongoing Client: Florida's Turnpike Enterprise, Contact Person: Mr. Mario Rojas, PE, (305) 234-2250, mario.rojas@dot.state.fl.us.

Modification of the Bird Road and Homestead Toll Plazas to Open Road Tolling Design-Build, Miami-Dade County, FL, FDOT Florida's Turnpike Enterprise - Senior Project Engineer responsible for the conversion of the Bird Road and Homestead Toll Plazas on the Homestead Extension of Florida's Turnpike to Open Road Tolling Facilities by reconstructing the existing SunPass lanes to high-speed tolling lanes. Improvements included the demolition of the existing canopy, support columns and concrete island structures within the existing SunPass lanes, asphalt widening and overbuild operations to correct alignment, installation of steel mono-tube gantry structures for tolling equipment, overhead truss and cantilevered mast arm sign structures, and drainage. Improvements to toll plaza facilities included modification of the electrical, mechanical, and other utility systems, removal of toll booths and other tolling equipment, and modifications to the access tunnels. Extensive coordination with FTE Office of Tolls, TransCore, Toll Plaza Managers and Regional Manager, FTE Traffic Management Center, and FTE Public Information Office due to extended closures of toll plaza lanes and high volume maintenance of traffic operations. Project also required extensive involvement during design phase providing constructability reviews during phased component plan submittals. \$15 million Design / Build Construction Contract including "No Excuse Bonuses" of \$800,000.00 and maximum incentive amounts of \$100,000.00. 2008 AASHTO Regional Award for On-Time Delivery and finalist for the national AASHTO America's Transportation Award. June 2007 - April 2008. Client: Florida's Turnpike Enterprise, Contact Person: Mr. Mario Rojas, PE, (305) 234-2250, mario.rojas@dot.state.fl.us.

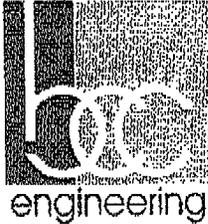
SR 25 (Okeechobee Road) Depressed Section Design-Build, Miami-Dade County, FL, FDOT District 6 - Senior Project Engineer responsible for the 470-meter long widening and reconstruction of SR 25 (Okeechobee Road). This project depressed Okeechobee Road between W. 12th Avenue and W. 19th Street in Hialeah, FL beneath the existing FEC Railroad crossing. The depressed section consists of a reinforced concrete structure with retaining walls with a depressed profile as much as 20 feet below grade. The railroad was suspended above the roadway on a new double track steel girder bridge. Improvements included large storm water pump station and 16-inch forcemain, 16-inch watermain for the City of Hialeah under a JPA, drainage including new outfalls to the Miami Canal, jack & bore operations beneath the FEC Railway, traffic signalization and highway and bridge lighting. High-volume maintenance of traffic operations including full closure and detour of US 27. Significant amount of coordination and public information campaign required with Cities of Hialeah, Medley, & Miami Springs, FEC Railway, Miami-Dade Transit, South Florida Water Management District, local residents and businesses. \$34 million Design / Build Construction Contract with "No Excuse Bonus" of \$1.3 Million. 2007 FTBA Best in Construction Design/Build Award and 2008 AASHTO Regional Award for Innovative Management. May 2005 - June 2007. Client: Florida Department of Transportation, Contact Person: Mrs. Dari Vorce, (305) 499-2370, dari.vorce@dot.state.fl.us.

Related BCC Engineering, Inc. Projects (Continued)

Bentley Bay Condominium, Miami Beach, FL – Provided limited Special Inspector services for 20+ story condominium and parking garage. The project has approximately 295,000 square feet of construction. Complexities of the project include shifted floor plates and unique trellis design for the parking garage.

Miami International Airport South Terminal Expansion, Miami-Dade County, FL - Served as Project Manager for five story expansion of existing Miami International Airport, extending terminal approximately 1000 feet from existing Concourse H to new Concourse J. The expansion was designed with structural steel framing, along with a hybrid lateral system consisting of steel moment frames and concrete shear walls. Long span floor and roof framing was provided through the use of steel trusses.

Miracle Marketplace Renovation, Miami, Florida – Field representative for special inspector and staff engineer responsible for the inspection and design for \$30 Million existing building renovation. Project removed existing concrete floors and replaced them with two new structural steel floors. Project required close coordination with the contractor to ensure proper demolition and new construction sequence.



7300 N. Kendall Drive, Suite 400
Miami, FL 33156
Phone: (305) 670-2350
Fax: (305) 670-2351

FACSIMILE COVER SHEET

Company: Miami-Dade County - Business and Professional Development Division Date: 8/22/11
Attn: Vivian O. Walters, Jr. Fax: (305) 375-3160
From: Susan Lorie Time: 2:50 PM

Re: Non-exclusive Professional Services Agreement for Construction
Inspection Services (CIS)

Number of pages including this cover: 8

For your approval		Pls. Call to Discuss	
As Requested	X	As Discussed	
For Your Information	X	Hard Copy to Follow	

Message:

Feel free to contact me should you have any questions. Thank you.



August 18, 2011

To: Tier 1 and Tier 2 CBE Firms

Re: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

Project No.: A11-OCI-01

The above-referenced project is being considered for competition solely among Community Business Enterprise (CBE) firms. If you are interested in participating as a Tier 1 or Tier 2 CBE Sub-consultant to perform work in connection with this project in categories 11.00, 12.00, 13.00, 16.00, 17.00, and 20.00, please complete and return the attached Verification of Availability form and provide examples of work your firm has completed (required) on similar projects as outlined in the attached project description, by 3:00pm, Monday August 22, 2011.

Please review the attached project description and requirements. These specifications are being reviewed and are subject to change.

The Verification of Availability form and required examples of previous work may be sent via facsimile transmission (305) 375-3160 or emailed to walterv@miamidade.gov. If you have any questions, please contact me at (305) 375-3138.

Sincerely,

A handwritten signature in cursive script, appearing to read "Vivian O. Walters, Jr.".

Vivian O. Walters, Jr.,
Contract Development Specialist 2
Business and Professional Development Division

Attachments

VERIFICATION OF AVAILABILITY

DEPARTMENT OF SMALL BUSINESS DEVELOPMENT
COMMUNITY BUSINESS ENTERPRISE PROGRAM
111 N.W. 1ST STREET, 19TH FLOOR
MIAMI, FLORIDA 33128

PROGRAM COORDINATOR: MR. VIVIAN WALTERS, JR.

I am herewith submitting this letter of verification of availability and capability to propose at such time as this project is advertised. (NOTE: Please provide all the information requested; incomplete and/or incorrect verifications are not acceptable or usable.)

CONTRACT TITLE AND NUMBER: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)
A11-OCI-01

CONTRACT ESTIMATED AMOUNT: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

CHECK TECHNICAL CATEGORIES OF INTEREST (MUST BE CERTIFIED AS A CBE IN THAT AREA):

- 11.00 General Structural Engineering
- 12.00 General Mechanical Engineering
- 13.00 General Electrical Engineering
- 16.00 General Civil Engineering
- 17.00 Engineering Construct. Mngt
- 20.00 Landscape Architecture

Francisco Cuello Jr., P.E., Inc.
NAME OF COMMUNITY BUSINESS ENTERPRISE

Certification Expires: 2/29/2012
DATE

ADDRESS CITY ZIP CODE

Telephone: (305) 297-7970 Bonding Capacity: N/A

Liliana M. Cuello, VP

PRINT NAME AND TITLE

[Signature] 8/18/11

SIGNATURE OF COMPANY REPRESENTATIVE DATE

REVISED 10/11/94

Letter of Interests and key personnel resumes to the Office of Capital Improvements (OCI). OCI will provide the responses to the requesting department for their review and determination of the highest qualified firm for the project. The highest qualified firm will negotiate with the requesting Department. If the negotiations fail, the Department will then negotiate with the next qualified firm.

EXPERIENCE AND QUALIFICATIONS:

1. The prime and sub-consultant firms must have experience performing CIS services. The prime shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). **Each sub-consultant on the team shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). Each project to have a minimum construction cost of \$1,000,000 completed or active, within the last five years from the advertised date of this solicitation.**

Do you have prior experience satisfying the above stated? Yes No

2. The prime must identify the following individuals on their team:
 - a. Senior Architect – Must be a State of Florida licensed architect. Must have a minimum of six years construction inspection experience.
 - b. Project Manager – Must have a Bachelor’s degree in Architecture with two years experience in construction management.
 - c. Senior Engineer – Must be a State of Florida licensed Engineer. Must have a minimum of six years construction inspection experience.
 - d. Threshold Inspector – Must be a State of Florida certified Threshold Inspector. Must possess a State of Florida Professional Engineering license, in addition to a Bachelor’s of Engineering degree. The firm may be required to supply at least one qualified Threshold Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under.
3. Inspectors: A minimum of one qualified Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under. The requirements for Inspectors are as follows:
 - a. High school diploma or GED and three years of experience in the inspection of new buildings, building renovation, or related structures. Completion of coursework in Architecture, Architectural Engineering, Civil Engineering, Engineering Technology, Construction Management, or related field may substitute for the required experience on a month-to-month basis to a maximum of one year.

Other personnel as required, to be determined by OCI, based upon need by Miami-Dade County Departments.

The above expertise must be met by a qualified individual(s) of the Prime and A&E Sub-consultant(s) firm. The experience must be demonstrated by direct or substantial involvement of

the individual(s). The determination of the individual's qualifications and compliance with the above experience and qualifications shall be at the sole discretion of the County.

CBE firms are required to provide the project names, dollar values, and contact names of the projects worked on (satisfying the above stated requirements).

***This information is REQUIRED along with the signed Verification Form**

FRANCISCO CUELLO, JR., P.E., INC.

Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

Project No.: A11-OCI-01

RELEVANT EXPERIENCE

The following representative projects all have construction budgets over \$1,000,000 and are either completed or still under construction.

1. 5th and Meridian Apartments, Miami Beach, Florida (Active)

The 5th and Meridian Apartment Building is a 6 story mixed use type building. Commercial spaces and parking on ground floor, residential on upper floors. This is a CBS building with CIP Concrete floors and pool on 3rd floor. Foundations rest on deep foundation, portions of which were designed for hydrostatic pressures.

In addition to full structural design, we have performed full service construction administration for the above referenced project. Our services have included all required threshold inspections of the building and a full review of all structural shop drawings. In addition, we have been involved in periodical construction meetings on site, troubleshooting construction issues and problems that arise during the construction phase. Timely responses to RFI's have also been part of our scope of work on this project.

2. Seasons 52 Restaurant, Coral Gables, Florida (Active)

Seasons 52 is a one-story, multiple layers restaurant comprising approximately 10,000 square feet of space. It was designed with CBS perimeter walls resting on conventional spread footings; field made wood trusses and open web pre-fabricated steel joists.

In addition to full structural design, we have performed full service construction administration for the above referenced project. Our services have included all required structural inspections of the building and a full review of all structural shop drawings. In addition, we have been involved in periodical construction meetings on site, troubleshooting construction issues and problems that arise during the construction phase. Timely responses to RFI's have also been part of our scope of work on this project.

3. Apple Hotel, 100 Ocean Drive, Miami Beach, Florida (Completed October 2008)

The Apple Hotel is a four story hotel building with a restaurant on the ground floor level and a pool on the roof (4th floor) level. The foundations for this building rest on a Mat. It is a CBS building with CIP concrete floors.

In addition to full structural design, we have performed full service construction administration for the above referenced project. Our services have included all required threshold inspections of the building and a full review of all structural shop drawings. In addition, we have been involved in periodical construction meetings on site, troubleshooting construction issues and problems that arise during the construction phase. Timely responses to RFI's have also been part of our scope of work on this project.

4. 4th and Ocean Apartment Building, Miami Beach, Florida (Completed February 2009)

The 4th and Ocean Apartment Building is a mixed use building with a restaurant on the ground floor and the pool located at roof level. It is a CBS building with CIP concrete floors and a Mat foundation.

In addition to full structural design, we have performed full service construction administration for the above referenced project. Our services have included all required threshold inspections of the building and a full review of all structural shop drawings. In addition, we have been involved in periodical construction meetings on site, troubleshooting construction issues and problems that arise during the construction phase. Timely responses to RFI's have also been part of our scope of work on this project.

FRANCISCO CUELLO JR., P.E., INC.

Consulting Engineer
147 Alhambra Circle
Suite 200
Coral Gables, FL 33134

Tel.: (305) 567-0125

Fax: (305) 567-0129

August 22, 2011

Miami DadeCounty
Department of Small Business Development
Community Business Enterprise Program
111 N.W. 1st Street, 19th Floor
Miami, Florida 33128

Attention: Mr. Vivian Walters
Contract Development Specialist 2

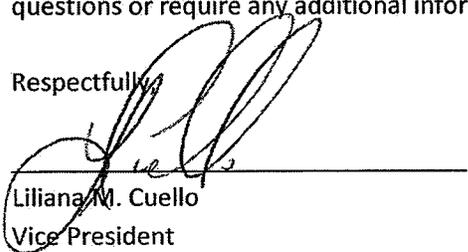
Reference: Project No.: A11-OCI-01, Non exclusive Professional Services Agreement for
Construction Inspection Services (CIS)

Dear Mr. Walters,

Attached is our completed Verification of Availability Form, along with some active and completed representative projects for your consideration.

Please feel free to contact me at the above listed number or my cell (305) 297-7970 if you have any questions or require any additional information.

Respectfully,



Liliana M. Cuello
Vice President

LC/Cover Letter Project A11-OCI-01

Walters, Vivian (SBD)

From: Liliana M. Cuello [lcuello@fcuellope.com]
Sent: Monday, August 22, 2011 1:13 PM
To: Walters, Vivian (SBD)
Subject: Project A11-OCI-01
Attachments: DOC010.PDF

Importance: High

Mr. Walters,

Attached is the required documentation for consideration in project A11-OCI-01.

Regards,

Liliana M. Cuello

VERIFICATION OF AVAILABILITY

DEPARTMENT OF SMALL BUSINESS DEVELOPMENT
COMMUNITY BUSINESS ENTERPRISE PROGRAM
111 N.W. 1ST STREET, 19TH FLOOR
MIAMI, FLORIDA 33128

PROGRAM COORDINATOR: MR. VIVIAN WALTERS, JR.

I am herewith submitting this letter of verification of availability and capability to propose at such time as this project is advertised. (NOTE: Please provide all the information requested; incomplete and/or incorrect verifications are not acceptable or usable.)

CONTRACT TITLE AND NUMBER: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

A11-OCI-01

CONTRACT ESTIMATED AMOUNT: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

CHECK TECHNICAL CATEGORIES OF INTEREST (MUST BE CERTIFIED AS A CBE IN THAT AREA):

- 11.00 General Structural Engineering
- 12.00 General Mechanical Engineering
- 13.00 General Electrical Engineering
- 16.00 General Civil Engineering
- 17.00 Engineering Construct. Mngt
- 20.00 Landscape Architecture

M. HAJJAN & ASSOCIATES, INC. Certification Expires: 9/30/2012
NAME OF COMMUNITY BUSINESS ENTERPRISE DATE

45 VALENCIA AVE, CORAL GABLES, FL 33134
ADDRESS CITY ZIP CODE

PHONE: 305-445-2399 Building Capacity: 2500

MOHAMMAD HAJJAN, PRESIDENT
PRINT NAME AND TITLE

[Signature] 8/18/11
SIGNATURE OF COMPANY REPRESENTATIVE DATE

REVISED 10/11/94

M. HAJJAR & ASSOCIATES, INC

45 Valencia Ave, Coral Gables, FL 33134-TEL.305.445.2399 - FAX 305.445.2219

1. Miami Dade County Public Works

Provide Construction Administration and Inspection Services for sidewalks projects. The scope of work include site inspection, contract monitoring, approving and recommending requisition for compensation.

(Total Construction cost \$1,000,000).

2. Miami Dade County Public Schools

Provide Construction Administration and Inspection Services for MDCPS maintenance department including building renovation, architectural, structural and other required engineering services. The scope of work include review and process the contractors payment requisitions and submitting them to MDCPS.

(Total construction cost \$22,000,000).

3. Urban Club

Provide structural threshold inspection services for a 20 story condominium. The scope of work include review of shop drawings and respond to RFI's.

(Total construction cost \$18,000,000).

4. Galiano Enterprise

Provide Construction administration and Inspection services for a five stories condominium. The job involved responsibilities for all required architectural, structural, civil and all other required engineering services.

(Total construction cost \$2,000,000).

M. HAJJAR & ASSOCIATES, INC

45 Valencia Ave, Coral Gables, FL 33134-TEL.305.445.2399 - FAX 305.445.2219

5. Biscayne Housing

Provide structural threshold inspections services for several high rise condominium buildings. The work involved review of shop drawings and respond to RFI's.

(Total construction cost per building approximately \$10,000,000).

6. Carlisle Group

Provide structural threshold inspection services for five high rise condominium buildings. The work involved review of shop drawings and respond to RFI's.

(Total construction cost per building approximately \$10,000,000).

7. Carol City Senior High School

Provide construction inspection services for remodeling of an existing building. The scope includes contract monitoring, approving and recommending requisition for compensation, estimation, review shop drawings and provide remedial design.

8. North Dade Middle School

Provide structural inspection services for an addition to existing school. The scope of work includes site inspections, review RFI, review of change order and shop drawings.

(Total construction cost \$15,000,000).

DESCRIPTION OF PROJECT

Project Title: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

Project Number: A11-OCI-01

Department: Office of Capital Improvements

Estimated Cost: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

Technical Categories:

TC No.	Description	Percentage
14.00	Architecture (Prime)	10%
18.00	Architectural Construction Management (Prime)	25%
11.00	General Structural Engineering	10%
12.00	General Mechanical Engineering	10%
13.00	General Electrical Engineering	10%
16.00	General Civil Engineering	10%
17.00	Engineering Construction Management	20%
20.00	Landscape Architecture	5%
Total Estimated Design Fees		100%

Overall Project Description

The scope of work includes architectural and engineering construction inspection services for new building construction, building renovations, associated site work such as landscape, parking areas, adjacent street and sidewalks, utilities, water distribution, sanitary sewer and drainage. The selected consultants' responsibilities include all of the required architectural and engineering construction administration services including overseeing, coordinating and inspecting the work of design consultants, surveyors and construction contractors. Responsibilities may also include contract monitoring and record keeping, approving and recommending requisitions for compensation, review of change orders, estimations, claims, scheduling, shop drawings and remedial designs. Note that the selected consultant may also be responsible for responding to Request for Information (RFI) and assuring compliance with all federal, state and local regulations on behalf of Miami-Dade County. In addition, the Senior Architect under the selected consultant, will be responsible for supervision of the team services and approving their work product as well as signing and /or sealing related work documents.

Assignment selections will be based on the requesting Agency's determination of the highest qualified firm to perform the specific services. Both consultants will be requested to submit a

Letter of Interests and key personnel resumes to the Office of Capital Improvements (OCI). OCI will provide the responses to the requesting department for their review and determination of the highest qualified firm for the project. The highest qualified firm will negotiate with the requesting Department. If the negotiations fail, the Department will then negotiate with the next qualified firm.

EXPERIENCE AND QUALIFICATIONS:

1. The prime and sub-consultant firms must have experience performing CIS services. The prime shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). **Each sub-consultant on the team shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). Each project to have a minimum construction cost of \$1,000,000 completed or active, within the last five years from the advertised date of this solicitation.**

Do you have prior experience satisfying the above stated? Yes No

- 2. The prime must identify the following individuals on their team:
 - a. Senior Architect – Must be a State of Florida licensed architect. Must have a minimum of six years construction inspection experience.
 - b. Project Manager – Must have a Bachelor’s degree in Architecture with two years experience in construction management.
 - c. Senior Engineer – Must be a State of Florida licensed Engineer. Must have a minimum of six years construction inspection experience.
 - d. Threshold Inspector – Must be a State of Florida certified Threshold Inspector. Must possess a State of Florida Professional Engineering license, in addition to a Bachelor’s of Engineering degree. The firm may be required to supply at least one person for Threshold, Inspector task at one respective group within a awarded.

3. Inspectors: A minimum of one qualified Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under. The requirements for Inspectors are as follows:

- a. High school diploma or GED and three years of experience in the inspection of new buildings, building renovation, or related structures. Completion of coursework in Architecture, Architectural Engineering, Civil Engineering, Engineering Technology, Construction Management, or related field may substitute for the required experience on a month-to month basis to a maximum of one year.

Other personnel as required, to be determined by OCI, based upon need by Miami-Dade County Departments.

The above expertise must be met by a qualified individual(s) of the Prime and A&E Sub-consultant(s) firm. The experience must be demonstrated by direct or substantial involvement of

the individual(s). The determination of the individual's qualifications and compliance with the above experience and qualifications shall be at the sole discretion of the County.

CBE firms are required to provide the project names, dollar values, and contact names of the projects worked on (satisfying the above stated requirements).

***This information is REQUIRED along with the signed Verification Form**

Walters, Vivian (SBD)

From: Sassan Hajjar [sassan@mhajjar.com]
Sent: Monday, August 22, 2011 12:42 PM
To: Walters, Vivian (SBD)
Subject: Construction inspection Services (CIS)
Attachments: _0822120814_001.pdf

Mr. Williams;

Please find attached revised Verification Of Availability for CIS project. I had to revise one of the listed projects.

Sorry about this revision. Please disregard the previous submittal.

Thanks
Mohammad Hajjar, P.E
M. Hajjar & Associates, Inc.

45Valencia Ave, Coral Gables, FL 33134
Phone: 305-445-2399 / Fax: 305-445-2219

**M. HAJJAR &
ASSOCIATES, INC**

Fax

To: MIAMI-DADE COUNTY

From: Mohammad Hajjar
President

Att: Vivian O. Walters

Fax: 305-375-3160

Pages: 7

Phone: 305-375-3138

Date: 08.22.2011

Re: Construction Inspection Services. (CIS) **CC:** Office Files

Urgent



For Review

Please Comment

Please Reply

Please Recycle

● **Comments:**

Dear Mr. Walters;

Please find attached Verification Of Availability for CIS project. A list of examples of work our firm has completed on similar projects are also attached for your review.

Please do not hesitate to contact me at 305-445-2399, if you have any question regarding this proposal.

Regards,


Mohammad Hajjar, P.E
President

8/19/2011 4:25 PM FROM: Fak SBD TO: 993052660584 PAGE: 004 OF 006

DESCRIPTION OF PROJECT

Project Title: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

Project Number: A11-OCI-01

Department: Office of Capital Improvements

Estimated Cost: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

Technical Categories:

TC No.	Description	Percentage
14.00	Architecture (Prime)	10%
18.00	Architectural Construction Management (Prime)	25%
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13.00	General Electrical Engineering	10%
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17.00	Engineering Construction Management	20%
20.00	Landscape Architecture	5%
Total Estimated Design Fees		100%

Overall Project Description

The scope of work includes architectural and engineering construction inspection services for new building construction, building renovations, associated site work such as landscape, parking areas, adjacent street and sidewalks, utilities, water distribution, sanitary sewer and drainage. The selected consultants' responsibilities include all of the required architectural and engineering construction administration services including overseeing, coordinating and inspecting the work of design consultants, surveyors and construction contractors. Responsibilities may also include contract monitoring and record keeping, approving and recommending requisitions for compensation, review of change orders, estimations, claims, scheduling, shop drawings and remedial designs. Note that the selected consultant may also be responsible for responding to Request for Information (RFI) and assuring compliance with all federal, state and local regulations, on behalf of Miami-Dade County. In addition, the Senior Architect under the selected consultant, will be responsible for supervision of the team services and approving their work product as well as signing and /or sealing related work documents.

Assignment selections will be based on the requesting Agency's determination of the highest qualified firm to perform the specific services. Both consultants will be requested to submit a

8/18/2011 4:25 PM FROM: FAX SBD TO: 993052660584 PAGE: 005 OF 006

Letter of Interests and key personnel resumes to the Office of Capital Improvements (OCI). OCI will provide the responses to the requesting department for their review and determination of the highest qualified firm for the project. The highest qualified firm will negotiate with the requesting Department. If the negotiations fail, the Department will then negotiate with the next qualified firm.

EXPERIENCE AND QUALIFICATIONS:

1. The prime and sub-consultant firms must have experience performing CIS services. The prime shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). Each sub-consultant on the team shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). Each project to have a minimum construction cost of \$1,000,000 completed or active, within the last five years from the advertised date of this solicitation.

Do you have prior experience satisfying the above stated? Yes No

2. The prime must identify the following individuals on their team:

- a. Senior Architect – Must be a State of Florida licensed architect. Must have a minimum of six years construction inspection experience.
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- d. Threshold Inspector – Must be a State of Florida certified Threshold Inspector. Must possess a State of Florida Professional Engineering license, in addition to a Bachelor's of Engineering degree. The firm may be required to supply at least one qualified Threshold Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under.

3. Inspectors: A minimum of one qualified Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under. The requirements for Inspectors are as follows:

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Other personnel as required, to be determined by OCI, based upon need by Miami-Dade County Departments.

The above expertise must be met by a qualified individual(s) of the Prime and A&E Sub-consultant(s) firm. The experience must be demonstrated by direct or substantial involvement of

9/18/2011 4:25 PM FROM: Fax SBD TO: 993052660584 PAGE: 006 OF 006

the individual(s). The determination of the individual's qualifications and compliance with the above experience and qualifications shall be at the sole discretion of the County.

CBE firms are required to provide the project names, dollar values, and contact names of the projects worked on (satisfying the above stated requirements).

***This information is REQUIRED along with the signed Verification Form**

- 1) Terra Environmental Research Institute (Senior High School)
\$35,000,000.00 - Miami-Dade County School Board
- 2) Mercy Hospital, Emergency Room Expansion - \$15,000,000.00 -
Plant Manager at Mercy Hospital
- 3) Keys Gate High School, Homestead, FL - \$2,000,000.00 - City of
Homestead, FL - Tom Lampert, Building Official

cankat-essman, inc.
consulting engineers

TRANSMITTAL BY FAX

OUR FAX NUMBER IS (305) 266-0584

TO: Vivian O. Walters, Jr., 305-375-3160

FROM: Lawrence J. Essman

PAGES (including this cover) 5

DATE: 8/22/11

Re: Project No. All-OCI-01

Following are our verification of availability form and list of completed projects.

IF ALL PAGES ARE NOT RECEIVED, PLEASE CALL (305) 266-9777.

1900 s.w. 57th avenue, #1, miami florida 33155-2154
tel (305) 266-9777 fax (305) 266-0584 www.cankatessman.com

VERIFICATION OF AVAILABILITY

DEPARTMENT OF SMALL BUSINESS DEVELOPMENT
COMMUNITY BUSINESS ENTERPRISE PROGRAM
111 N.W. 1ST STREET, 19TH FLOOR
MIAMI, FLORIDA 33128

PROGRAM COORDINATOR: MR. VIVIAN WALTERS, JR.

I am herewith submitting this letter of verification of availability and capability to propose at such time as this project is advertised. (NOTE: Please provide all the information requested; incomplete and/or incorrect verifications are not acceptable or usable.)

CONTRACT TITLE AND NUMBER: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

A11-OCI-01

CONTRACT ESTIMATED AMOUNT: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

CHECK TECHNICAL CATEGORIES OF INTEREST (MUST BE CERTIFIED AS A CBE IN THAT AREA):

- 11.00 General Structural Engineering
- 12.00 General Mechanical Engineering
- 13.00 General Electrical Engineering
- 16.00 General Civil Engineering
- 17.00 Engineering Construct. Mngt
- 20.00 Landscape Architecture

Leiter Perez & Associates Certification Expires: 5/31/2012
NAME OF COMMUNITY BUSINESS ENTERPRISE DATE

#403
160 NW 176TH Street, MIAMI, FL 33169
ADDRESS CITY ZIP CODE

Telephone: 305-652-5133 Bonding Capacity: N/A

Geoffrey Leiter, President
PRINT NAME AND TITLE

[Signature] 8/19/11
SIGNATURE OF COMPANY REPRESENTATIVE DATE

Letter of Interests and key personnel resumes to the Office of Capital Improvements (OCI). OCI will provide the responses to the requesting department for their review and determination of the highest qualified firm for the project. The highest qualified firm will negotiate with the requesting Department. If the negotiations fail, the Department will then negotiate with the next qualified firm.

EXPERIENCE AND QUALIFICATIONS:

1. The prime and sub-consultant firms must have experience performing CIS services. The prime shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). **Each sub-consultant on the team shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). Each project to have a minimum construction cost of \$1,000,000 completed or active, within the last five years from the advertised date of this solicitation.**

Do you have prior experience satisfying the above stated? Yes No

2. The prime must identify the following individuals on their team:

- a. Senior Architect – Must be a State of Florida licensed architect. Must have a minimum of six years construction inspection experience.
- b. Project Manager – Must have a Bachelor's degree in Architecture with two years experience in construction management.
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3. Inspectors: A minimum of one qualified Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under. The requirements for Inspectors are as follows:

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Other personnel as required, to be determined by OCI, based upon need by Miami-Dade County Departments.

The above expertise must be met by a qualified individual(s) of the Prime and A&E Sub-consultant(s) firm. The experience must be demonstrated by direct or substantial involvement of

the individual(s). The determination of the individual's qualifications and compliance with the above experience and qualifications shall be at the sole discretion of the County.

CBE firms are required to provide the project names, dollar values, and contact names of the projects worked on (satisfying the above stated requirements).

***This information is REQUIRED along with the signed Verification Form**

Leiter, Perez & Associates, Inc

GEORGE PEREZ, P.E.
MARTIN LEITER, P.E.
GEOFFREY LEITER, P.E., P.S.M.

LAND DEVELOPMENT CONSULTANTS
ENVIRONMENTAL AND CIVIL ENGINEERS
LAND PLANNERS AND LAND SURVEYORS

SURVEYS
DESIGN
INSPECTION
PLANNING
STUDIES
ASBESTOS

Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

A11-OCI-01

EXAMPLES OF WORK

THESE SAMPLES OF WORK PERFORMED BY LEITER, PEREZ & ASSOCIATES, INC. COVERS ALL THE REQUIREMENTS FOR THE FOLLOWING TECHNICAL CATEGORIES:

- 16.00 GENERAL CIVIL ENGINEERING
- 17.00 ENGINEERING CONSTRUCTION MANAGEMENT

PROJECTS:

1. *54-INCH TUNNEL CROSSING AT THE INTERSECTION OF I-95 & THE CSX RAILROAD* for the City of North Miami Beach.
Contact: Mr. Karim Rossy, Utilities Engineer Manager, City of North Miami Beach, 305-948-2967, Project Construction Cost: \$2,800,000.00
2. *24-INCH FORCE MAIN AT S.W. 184TH STREET & S.W. 137TH AVENUE* for Miami-Dade Water & Sewer Department, including a Railroad Jack & Boring at S.W. 176th Street.
Contact: Mr. Reynaldo J. Abreu, Miami Dade Water & Sewer Department, 786-564-1174, Project Construction Cost: \$1,000,000.00
3. *FISHER ISLAND BEACH CLUB PUMP STATION, WATER DISTRIBUTION AND STORM SEWER DRAINAGE.*
Contact: Mr. Eric Nesse, Fisher Island Club, 305-439-8133, Project Construction Cost: \$1,200,000.00

KENNEDY PLAZA • 160 N.W. 176th STREET • SUITE 403 • MIAMI, FLORIDA 33169
DADE (305)652-5133 • BROWARD (954)524-2202 • FAX (305)652-0411
EMAIL: office@leiterperez.com • WEBSITE: <http://www.leiterperez.com>

Walters, Vivian (SBD)

From: Irene Perez [irene@leiterperez.com]
Sent: Monday, August 22, 2011 10:38 AM
To: Walters, Vivian (SBD)
Subject: A11-OCI-01 Non Exclusive Professional Services Agreement for Construction Inspection Services (CIS)
Attachments: LPA_20110822102138.PDF

Good morning Mr. Walters,

Please find attached the Verification of Availability and Examples of Work for the aforementioned project.

If you required any additional information, please do not hesitate to contact us.

Best regards,

Irene Perez

--



Irene Perez, EI, Vice President

LEITER PEREZ & ASSOCIATES, INC.

Civil & Environmental Engineers - Surveyors & Mappers

Celebrating 40 Years of Service in South Florida

160 NW 176th Street, Suite 403, Miami, FL 33169

E-Mail: irene@leiterperez.com

Phone: D [305.652.5133](tel:305.652.5133) B [954.524.2202](tel:954.524.2202)

Fax: [305-652-0411](tel:305-652-0411) www.leiterperez.com

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VERIFICATION OF AVAILABILITY

DEPARTMENT OF SMALL BUSINESS DEVELOPMENT
COMMUNITY BUSINESS ENTERPRISE PROGRAM
111 N.W. 1ST STREET, 19TH FLOOR
MIAMI, FLORIDA 33128

PROGRAM COORDINATOR: MR. VIVIAN WALTERS, JR.

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- 12.00 General Mechanical Engineering
- 13.00 General Electrical Engineering
- 16.00 General Civil Engineering
- 17.00 Engineering Construct. Mngt
- 20.00 Landscape Architecture

M. HAJJAN & ASSOCIATES, INC. Certification Expires: 9/30/2012
NAME OF COMMUNITY BUSINESS ENTERPRISE DATE

45 VALENCIA AVE, CORAL GABLES, FL 33134
ADDRESS CITY ZIP CODE

PHONE: 305-445-2399 Building Capacity: 1012

MOHAMMAD HAJJAN, PRESIDENT
PRINT NAME AND TITLE

[Signature] 8/18/11
SIGNATURE OF COMPANY REPRESENTATIVE DATE

M. HAJJAR & ASSOCIATES, INC

45 Valencia Ave, Coral Gables, FL 33134-TEL.305.445.2399 - FAX 305.445.2219

1. Miami Dade County Public Works

Provide Construction Administration and Inspection Services for sidewalks projects. The scope of work include site inspection, contract monitoring, approving and recommending requisition for compensation.

(Total Construction cost \$1,000,000).

2. Miami Dade County Public Schools

Provide Construction Administration and Inspection Services for MDCPS maintenance department including building renovation, architectural, structural and other required engineering services. The scope of work include review and process the contractors payment requisitions and submitting them to MDCPS.

(Total construction cost \$22,000,000).

3. City Of Surfside

Provide construction inspection services for a new parking facility including associated site work such as landscaping, parking areas, adjacent street and sidewalks and grading.

(Total construction cost \$80,000).

4. Galiano Enterprise

Provide Construction administration and Inspection services for a five stories condominium. The job involved responsibilities for all required architectural, structural, civil and all other required engineering services.

(Total construction cost \$2,000,000).

M. HAJJAR & ASSOCIATES, INC

45 Valencia Ave, Coral Gables, FL 33134-TEL.305.445.2399 - FAX 305.445.2219

5. Biscayne Housing

Provide structural threshold inspections services for several high rise condominium buildings. The work involved review of shop drawings and respond to RFI's.

6. Carlisle Group

Provide structural threshold inspection services for five high rise condominium buildings. The work involved review of shop drawings and respond to RFI's.

7. Carol City Senior High School

Provide construction inspection services for remodeling of an existing building. The scope includes contract monitoring, approving and recommending requisition for compensation, estimation, review shop drawings and provide remedial design.

8. North Dade Middle School

Provide structural inspection services for an addition to existing school. The scope of work includes site inspections, review RFI, review of change order and shop drawings.

(Total construction cost \$15,000).

DESCRIPTION OF PROJECT

Project Title: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

Project Number: A11-OCI-01

Department: Office of Capital Improvements

Estimated Cost: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

Technical Categories:

TC No.	Description	Percentage
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18.00	Architectural Construction Management (Prime)	25%
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16.00	General Civil Engineering	10%
17.00	Engineering Construction Management	20%
20.00	Landscape Architecture	5%
Total Estimated Design Fees		100%

Overall Project Description

The scope of work includes architectural and engineering construction inspection services for new building construction, building renovations, associated site work such as landscape, parking areas, adjacent street and sidewalks, utilities, water distribution, sanitary sewer and drainage. The selected consultants' responsibilities include all of the required architectural and engineering construction administration services including overseeing, coordinating and inspecting the work of design consultants, surveyors and construction contractors. Responsibilities may also include contract monitoring and record keeping, approving and recommending requisitions for compensation, review of change orders, estimations, claims, scheduling, shop drawings and remedial designs. Note that the selected consultant may also be responsible for responding to Request for Information (RFI) and assuring compliance with all federal, state and local regulations on behalf of Miami-Dade County. In addition, the Senior Architect under the selected consultant, will be responsible for supervision of the team services and approving their work product as well as signing and /or sealing related work documents.

Assignment selections will be based on the requesting Agency's determination of the highest qualified firm to perform the specific services. Both consultants will be requested to submit a

Letter of Interests and key personnel resumes to the Office of Capital Improvements (OCI). OCI will provide the responses to the requesting department for their review and determination of the highest qualified firm for the project. The highest qualified firm will negotiate with the requesting Department. If the negotiations fail, the Department will then negotiate with the next qualified firm.

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Protek Electrical Engineering Inc

Certification Expires: 12-31-2011

NAME OF COMMUNITY BUSINESS ENTERPRISE

DATE

9702 SW 131 St

Miami

33176

ADDRESS

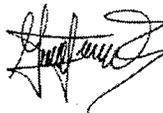
CITY

ZIP CODE

Telephone: 305 253 1414

Bonding Capacity: N/A

PRINT NAME AND TITLE



21 August 2011

SIGNATURE OF COMPANY REPRESENTATIVE

DATE

REVISED 10/11/94

DESCRIPTION OF PROJECT

Project Title: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

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PROTEK ELECTRICAL ENGINEERING CAPABILITY STATEMENT FOR:
A11-OCI-01 Availability request

Protek Electrical Engineering:

Profesional Team listing	Category
Gustavo S . Frances PE	13
Colette Satchell RA	14 and 18
Barry Pitts PE	12
John Buscher	11

Protek Electrical Engineering Inc. experience index:

1. Waste management office building 9500 Sqft
2. Coconut Grove Bank 2000A Main Service electrical room Relocation above flood level to a new remote building.
3. A/E consulting design for Jackson Memorial Hospital South Branch 1 MW emergency generator addition and connection to existing emergency service.
4. Engine driven chiller conversion to 4.16 KV electric motor driven at Jackson Memorial Hospital
5. Jackson Memorial Hospital replacement of all AHU's in several buildings
6. Jackson Memorial project Reroofing.
7. FA and BMS design for SPCC, Cultural center and CSF building, 1 million SF
8. VA hospital 25 AHU large equipment replacement Veterans Affairs Hospital, Miami, FL
9. Colette Satchel additional personal experience listing
10. Aristides Reyes additional personal experience index
11. John Buscher additional personal experience index

**PROTEK ELECTRICAL ENGINEERING CAPABILITY STATEMENT FOR:
A11-OCI-01 Availability request**

1 PROTEK ELECTRICAL ENGINEERING INC. EXPERIENCE & QUALIFICATIONS

Reference Project Name/Address: Waste Management office building at 8831 NW 58 St Miami FI
Name(s) and role(s) of Prime Consultant personnel working on this reference project: Gustavo S Frances Electrical P.E., Aristides Reyes Gavilan Electrical P.E., Barry Pitts Mechanical P.E.,

Reference Project Description: New Office building replacing old installations

Scope of Services Provided: MEP engineering consulting, as built and design

Professional Fees: \$ 30,000

Project Start Date: 01/2009

Project Completion Date:

/2010

Project Construction Cost:\$ 1,000,000 **Construction Start Date:**09/2010

Construction Completion

Date:2011

Reference Company Name: Miami Dade County **Reference Name:** Brenda Reyes Brenda Reyes

Reference Phone Number: 305 514 6682 **Fax Number:** 305 514 6882 **E-mail:**

brendar@miamidade.gov

Experience/Qualification(s) is/are being met with this reference: Multi discipline coordination

Prime Consultant may use the space below to expand on the scope of services provided for this project:

MEP construction drawings design for about 9,500 square feet area similar to the annex to be designed on this project.

2 PROTEK ELECTRICAL ENGINEERING INC. EXPERIENCE & QUALIFICATIONS

Reference Project Name/Address: Coconut Grove Bank Main Electrical Room relocation 2701 South Bay Shore Dv Miami FI 33133

Name(s) and role(s) of Prime Consultant personnel working on this reference project: Gustavo S Frances Electrical P.E., J Breunig BSEE, A. Martinez BSME

Reference Project Description: 2000A 480V Boards and 208V Equipment replaced w/ upgraded equipment above flood level new bldg.

Scope of Services Provided: MEP Engineering consulting, as built and design for the existing 7 story Building bank

Professional Fees: \$ 12,000

Project Start Date: 08/2007

Project Completion Date:

10/2008

Project Construction Cost \$544,000 **Construction Start Date:** 10/2007

Construction Completion :

10/2008

Reference Company Name: Earl Kaplan PA **Reference Name:** Earl Kaplan

Reference Phone Number: 305 389 4573 **Fax Number:** 305 378 0702 **E-mail:** ektect@aol.com

Experience/Qualification(s) is/are being met with this reference: Multi discipline coordination 2000A

Equipment upgrade and relocation

Prime Consultant may use the space below to expand on the scope of services provided for this project:

As built condition surveys to develop Existing electrical drawings and risers before starting new equipment upgrade and new electrical room layouts meeting applicable codes.

Existing 2000A main switch board was removed and converted in large splice box to extend all conductors to a new second floor electrical room building across main traffic road.

New equipment layout was mounted and set ready for connection in parallel to do the power system exchange on the weekends allowing bank operations to continue with no interruptions.

About 40 existing equipment and components including transformers and disconnect switches were replaced with upgraded new equipment above flood elevation to meet project requirements.

New Portable generator connection point was also included to provide emergency power in case of future conditions.

**PROTEK ELECTRICAL ENGINEERING CAPABILITY STATEMENT FOR:
A11-OCI-01 Availability request**

3 PROTEK ELECTRICAL ENGINEERING INC. EXPERIENCE & QUALIFICATIONS

Reference Project Name/Address: Jackson Memorial Hospital 9333 SW 152nd Street, Miami Fl

Name(s) and role(s) of Prime Consultant personnel working on this reference project: Gustavo S Frances Electrical P.E., Colette Satchell Architect A.R., John Buscher Structural P.E J Breunig BSEE, A. Martinez BSME

Reference Project Description: Suspended concrete slab on steel platform for 1 MW Electrical Generator A/E

design

Scope of Services Provided: A/E consulting and deisgn for 1 megawatt emergency generator

Professional Fees: \$ 60,000

Project Start Date: 12/2005

Project Completion Date:

12/2008

Project Construction Cost \$1,500,000 Construction Start Date: 10/2006

Construction Completion :

12/2008

Reference Company Name: JMH SOUTH **Reference Name:** David Jamison

Reference Phone Number: 305 256 5260 **Fax Number:** 305 256 5263 **E-mail:** djamison@jhsmiami.org

Experience/Qualification(s) is/are being met with this reference: Multi discipline coordination Hospital and

AHCA Design experience

Prime Consultant may use the space below to expand on the scope of services provided for this project:

Responsible engineer of record for coordination and design of construction documents, calculations and drawings for the installation of Mechanical, Electrical, plumbing systems per applicable codes

New 1 megawatts generator was design from preliminary layout, selection of best alternatives and architectural / engineering design from scratch to final installation.

Installation included a steel mezzanine elevated structure to allow the generator to be above the main service room and be in parallel with existing 750 KW generatimng system.

New Diesel subase tank was designed with piping connections to the existing hospital diesel fuel 4000 gal system.

Protek design upgrated the existing emergency system providing additional power to supply for new equipment and future provisions.

4 PROTEK ELECTRICAL ENGINEERING INC. EXPERIENCE & QUALIFICATIONS

Reference Project Name/Address: Gas engine Chiller conversion to 4.16 KV electric at Jackson memorial 1611 NW 12 Ave Miami Fl

Name(s) and role(s) of Prime Consultant personnel working on this reference project: Gustavo S Frances Electrical P.E., Barry Pitts Mechanical P.E., P.E., Colette Satchell Architect A.R., John Buscher Structural P.E J Breunig BSEE, A. Martinez BSME

Reference Project Description: Demolition of gas engine converting existing chiller to 4.16 KV primotor chiller

Scope of Services Provided: Study, consulting and design for the conversion including A/E consulting

Professional Fees: \$ 15,000

Project Start Date: 12/2008

Project Completion Date:

4/2009

Project Construction Cost \$400,000 Construction Start Date: 1/2009

Construction Completion :

6/2009

Reference Company Name: Johnson Controls Inc **Reference Name:** Heath A Rinehart

Reference Phone Number: 717 495 1670 **Fax Number:** 954 756 7535 **E-mail:** heath.a.rinehart@jci.com

Experience/Qualification(s) is/are being met with this reference: Multi discipline coordination Hospital and

AHCA Design experience

Prime Consultant may use the space below to expand on the scope of services provided for this project:

Existing non functional gas engine was evaluated for solutions to resolve excessive heating not allowing the use of the system. Proposed remote radiators located in the roof was not selected. However the removal of respective engine and conversion of the system from gas to electrical was preferred.

Protek provided A/E consulting design including survey and Architectural drawings issue to reflect verified conditions and code compliant required design, equipment layout calculations and protection coordination to allow the motor to be producing an efficient cooling system for the facility.

The new feeder and existing switch board were evaluated and used with no adverse effect to the existing installation

**PROTEK ELECTRICAL ENGINEERING CAPABILITY STATEMENT FOR:
A11-OCI-01 Availability request**

5 PROTEK ELECTRICAL ENGINEERING INC. EXPERIENCE & QUALIFICATIONS

Reference Project Name/Address: Mechanical equipment replacement at Jackson memorial 1611 NW 12 Ave Miami FL

Name(s) and role(s) of Prime Consultant personnel working on this reference project: Gustavo S Frances Electrical P.E., Barry Pitts Mechanical P.E., P.E., Colette Satchell Architect A.R., John Buscher Structural P.E J Breunig BSEE, A. Martinez BSME

Reference Project Description: 5 large AHU replacements

Scope of Services Provided: demolition, design and installation of new 5 units replacing old ones

Professional Fees: \$ 40,000

Project Start Date: 05/2008

Project Completion Date:

9/2009

Project Construction Cost \$1,500,000 **Construction Start Date:** 3/2009

Construction Completion :

7/2009

Reference Company Name: Johnson Controls Inc **Reference Name:** Steve VanSkiver

Reference Phone Number: 813 523 2963 **Fax Number:** n/a **E-mail:** Steven.W.VanSkiver@jci.com

Experience/Qualification(s) is/are being met with this reference: Multi discipline coordination Hospital and AHCA Design experience

Prime Consultant may use the space below to expand on the scope of services provided for this project:

Jackson Memorial Hospital – Miami, MEP and structural design of 5 major air handling units including Energy Recovery Units.

Protek provided A/E consulting design including survey and Architectural drawings issue to reflect verified conditions and code compliant required design, equipment layout calculations and protection coordination to allow the new equipment installation to perform efficiently for the facility cooling system.

The new equipment was installed on time on schedule with permit submitted drawings approved by AHCA and building department.

:

Professional Fees:

Project Start Date:

Project Completion Date:

Project Construction Cost \$

Construction Start Date:

Construction Completion :

Reference Company Name: Reference Name:

Reference Phone Number:

E-mail:

Experience/Qualification(s) is/are being met with this reference:

Prime Consultant may use the space below to expand on the scope of services provided for this project:

6 PROTEK ELECTRICAL ENGINEERING INC. EXPERIENCE & QUALIFICATIONS

Reference Project Name/Address: Jackson Memorial project Reroofing. Jackson memorial 1611 NW 12 Ave Miami FL

Name(s) and role(s) of Prime Consultant personnel working on this reference project: Gustavo S Frances Electrical P.E., Barry Pitts Mechanical P.E., P.E., Colette Satchell Architect A.R., John Buscher Structural P.E J Breunig BSEE, A. Martinez BSME

Reference Project Description: MEP design for Reroofing

Scope of Services Provided: MEPS design for Re roofing of 88000 Sf at Main hospital

Professional Fees: 12,000 **Project Start Date:** July 2010 **Project Completion Date:** end of 2011

Project Construction Cost \$ 240,000 Construction Start Date:2011 **Construction Completion :** not yet

Reference Company Name: Gallardo Architects **Reference Name:** Manuel Gallardo

Reference Phone Number:305 2911444

E-mail: gallardoarch@aol.com

Experience/Qualification(s) is/are being met with this reference: MEPS design coordination Hospital and AHCA Design experience

**PROTEK ELECTRICAL ENGINEERING CAPABILITY STATEMENT FOR:
A11-OCI-01 Availability request**

7 PROTEK ELECTRICAL ENGINEERING INC. EXPERIENCE & QUALIFICATIONS

Reference Project Name/Address: FA and BMS design for SPCC, Cultural center and CSF building, 1 million Sf

Name(s) and role(s) of Prime Consultant personnel working on this reference project: Gustavo S Frances Electrical P.E., Barry Pitts Mechanical P.E., P.E., Colette Satchell Architect A.R., John Buscher Structural P.E J Breunig BSEE, A. Martinez BSME

Reference Project Description: Architectural as built BMS and Fire Alarm design

Scope of Services Provided: As built survey of 1 million sf existing building with documentation to perdorem Fire alarm design for the Miami Dade county Library, Art and History museums, SPCC 30 story building and CSF building.

Professional Fees: \$450,000 **Project Start Date:** 2008 **Project Completion Date:** in Progress

Project Construction Cost \$10.5 Millions Construction Start Date:2009 **Construction Completion :** Pending

Reference Company Name: Siemens **Reference Name:** Joe Grant

Reference Phone Number: 954 364 6826 **E-mail:** joe.grant@siemens.com

Experience/Qualification(s) is/are being met with this reference: A/E coordination, Fire Alarm and BMS

Prime Consultant may use the space below to expand on the scope of services provided for this project:

Estimated 10.5 million dollars design built project. NFPA Code upgrade for Fire Alarm and Building Management system for the government center complex consisting of one million square feet. The complex includes the Central Support Facilities (8 stories), SPCC high riser (30 floors), Library (5 floors), history Museum (4 floors) and Art Center (4 floors). The project also includes, Egress Stair and Elevator well Pressurization with refuge area design for the SPCC high riser in Miami Dade Down Town

8 PROTEK ELECTRICAL ENGINEERING INC. EXPERIENCE & QUALIFICATIONS

Reference Project Name/Address: VA hospital 25 AHU large equipment replacement Veterans Affairs Hospital, Miami, FL

Name(s) and role(s) of Prime Consultant personnel working on this reference project: Gustavo S Frances Electrical P.E., Barry Pitts Mechanical P.E., P.E., Colette Satchell Architect A.R., John Buscher Structural P.E J Breunig BSEE, A. Martinez BSME

Reference Project Description: Major HVAC AHU replacement

Scope of Services Provided: A/E design and fired coordination

Professional Fees: 35,000 **Project Start Date:** 2008 **Project Completion Date:** 2008

Project Construction Cost \$3,000,000 Construction Start Date: 2008 **Construction Completion :** 2008

Reference Company Name: Johnson Controls, Inc. **Reference Name:** Alex Altamar

Reference Phone Number: 954-538-7874 **E-mail:**

Experience/Qualification(s) is/are being met with this reference:

Prime Consultant may use the space below to expand on the scope of services provided for this project:

Replacement of 20 Air Handler unit replacements from 25 to 200 tons each. (100,000 sq. ft. facility) Selected new air handling units based on areas served, code requirements and VA standards. Performed all installation. Designed temporary cooling for critical care areas that required cooling during construction.

**PROTEK ELECTRICAL ENGINEERING CAPABILITY STATEMENT FOR:
A11-OCI-01 Availability request**

Colette Satchell additional Personal experience index:

Experience within the last 5 years, over \$1,000,000.00, include:

1. Tabernacle SDA Church – renovation and addition to existing Church; June 2011; 44,000 s.f.; \$3.1 million; contact person: Daren Jairam 305 510 3544
2. Misty Lake Condo Association – exterior renovation and railing replacement; August 2009; \$1.4 million; contact person: Maxi Pierre 786 302 0951
3. Living Quarters USA – New single family residential development, August 2010; \$1.2 million, contact person: John Kennedy 786 355 5688

Other applicable experience include:

1. Miami International Airport Central Chiller Plant – addition to existing chiller plant; June 2006; \$63 million
2. Opa Locka Historic train Station – renovation of historic building, retrofitting for new use, 1.9 million
3. Annie Coleman gardens sectors I and II – 140 unit rehabilitation; Miami Dade Housing Agency; September 1996; \$7.6 million

**PROTEK ELECTRICAL ENGINEERING CAPABILITY STATEMENT FOR:
A11-OCI-01 Availability request**

Aristides Reyes additional Personal experience index:

Experience: 27 years of construction inspection and engineering administration experience

List of Projects

Project 1: 1 Million Sf Fire alarm design for GSA building see Protek index project #7

Project 2 , Marriot Parcel 5 Story Office Building

Year: 2007 to 2008

Address: Palmetto Frontage Rd, Miami Lakes, Fl, 33016

Contact Person: Alberto Gonzalez Ph#: 305,821,8933

Services Offered: engineer construction inspection and construction administration services including overseeing, coordinating and inspecting the work of design consultants and construction contractors for Electrical, HVAC, Plumbing, and Fire Protection new building construction.

Construction Cost: \$7,786,000.

Project 3 , Dolphin Mall

From : April 2008 to Present

Address: 11401 NW 12 St., Miami, Fl 33172

Contact Persons:

Al Lara Ph #: 305,599,3000

Rene Martinez Ph #: 305,218,7202

Services Offered: engineer construction inspection and construction administration services including overseeing, coordinating and inspecting the work of design consultants and construction contractors for electrical and and mechanical new building construction and renovation. The services include the following areas throughout the mall:

New A/C units for bathrooms, electrical rooms and closets. Food court gear replacement HVAC. Landscape lighting and sign.

Electrical Gear Maintenance and repair for all mall switchgear. Loft Store

Nike Store, Sony Store, Tommy Kids Store, Agency Store, Yogurberry, Cinnabon, Sports Authority, TGI Fridays, Puma Store,

Papaya Clothing Store, ODM Store, Cotton, on, Space 244, Crocks Kiosk.

Construction Cost: \$1,150,000

Project 4 , Miami Dade College North Campus Science Bldg

Address: 11380 NW 27th Avenue Miami, FL 33167,3418

Contact Person: Tomas Curbelo Ph#: 305,823,2280

Services Offered: engineer construction inspection and construction administration services including overseeing, coordinating and inspecting the work of design consultants and construction contractors for Electrical new building construction.

Construction Cost: \$5,000,000.

Project 5 – 4 Story Apartment Bldg.

Year: 2007 – 2008

Address : 652 NE 63rd St, Miami, FL

Contact Person: Alberto Gonzalez Ph#: 305,821,8933

Services Offered: engineer construction inspection and construction administration services including overseeing, coordinating and inspecting the work of design consultants and construction contractors for Electrical, HVAC, Plumbing, and Fire Protection new building construction.

Construction Cost: \$2,420,000.

Project 6 , Miami International Airport Telephone and Data Networks.

Year: 2004 – 2006

Contact person: Pedro de Camilo Ph#: 305,219,9608

Services Offered: engineer construction inspection and construction administration services including overseeing, coordinating and inspecting the work of design consultants and construction contractors for Electrical upgrade construction.

Construction Cost: Exceeding \$1,000,000.

Project 7 – Oaks Plaza. 4 Story Office building.

Year : 2007 – 2008

Address : Royal Oaks , Miami Lakes, Fl 33016

Contact Person: Alberto Gonzalez Ph#: 305,821,8933

Services Offered: engineer construction inspection and construction administration services including overseeing, coordinating and inspecting the work of design consultants and construction contractors for Electrical, HVAC, Plumbing, and Fire Protection new building construction.

Construction Cost: \$2,818,000.

**PROTEK ELECTRICAL ENGINEERING CAPABILITY STATEMENT FOR:
A11-OCI-01 Availability request**

Project 8 TCRG North Miami Apartments Renovation.

Address: 1525 NE 125 St AND 400 NE 137 St, North Miami, FL 33161

Contact Person: Ivan Fuentes Ph#: 305-970-0664

Services Offered: engineer construction inspection and construction administration services including overseeing, coordinating and inspecting the work of design consultants and construction contractors for Electrical, HVAC and Plumbing building renovation including landscape, parking, utilities, water distribution, sanitary sewer and drainage.

Construction Cost: \$2,100,000.

John Buscher additional Personal experience index:

Project Description Warehouse Addition 8372-82 NW 64th Street Miami, FL

Contact : Chandler and Associates, Architecture P.A. ,South Miami FL

Jason Chandler 305-669-7592

Construction Cost estimated. 1,000,000 plus

Design and construction services provided 2009-1010

Design services, shop drawing review, field inspections of ongoing construction 2010,

SBD

urgent

f a c s i m i l e

To: **PROTEK ELECTRICAL ENGINEERING INC. (Business Fax)**

Fax Number: 993052520028

From: **Walters, Vivian (SBD)**

Fax Number:

Business Phone:

Home Phone:

Pages: 6

Date/Time: 8/18/2011 3:52:05 PM

Subject: A11-OCI-01 - (Sub-Consultants)

Two (2) Agreements @ \$500,000 each



August 18, 2011

To: Tier 1 and Tier 2 CBE Firms

Re: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

Project No.: A11-OCI-01

The above-referenced project is being considered for competition solely among Community Business Enterprise (CBE) firms. If you are interested in participating as a **Tier 1 or Tier 2 CBE Sub-consultant** to perform work in connection with this project in categories 11.00, 12.00, 13.00, 16.00, 17.00, and 20.00, **please complete and return the attached Verification of Availability form and provide examples of work your firm has completed (required) on similar projects as outlined in the attached project description, by 3:00pm, Monday August 22, 2011.**

Please review the attached project description and requirements. These specifications are being reviewed and are subject to change.

The Verification of Availability form and required examples of previous work may be sent via facsimile transmission (305) 375-3160 or emailed to walterv@miamidade.gov. If you have any questions, please contact me at (305) 375-3138.

Sincerely,

A handwritten signature in black ink, appearing to read "Vivian O. Walters, Jr." with a stylized flourish at the end.

Vivian O. Walters, Jr.,
Contract Development Specialist 2
Business and Professional Development Division

Attachments

VERIFICATION OF AVAILABILITY

DEPARTMENT OF SMALL BUSINESS DEVELOPMENT
COMMUNITY BUSINESS ENTERPRISE PROGRAM
111 N.W. 1ST STREET, 19TH FLOOR
MIAMI, FLORIDA 33128

PROGRAM COORDINATOR: MR. VIVIAN WALTERS, JR.

I am herewith submitting this letter of verification of availability and capability to propose at such time as this project is advertised. (NOTE: Please provide all the information requested; incomplete and/or incorrect verifications are not acceptable or usable.)

CONTRACT TITLE AND NUMBER: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

A11-OCI-01

CONTRACT ESTIMATED AMOUNT: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

CHECK TECHNICAL CATEGORIES OF INTEREST (MUST BE CERTIFIED AS A CBE IN THAT AREA):

- 11.00 General Structural Engineering
- 12.00 General Mechanical Engineering
- 13.00 General Electrical Engineering
- 16.00 General Civil Engineering
- 17.00 Engineering Construct. Mngt
- 20.00 Landscape Architecture

Eastern Engineering Group Company
NAME OF COMMUNITY BUSINESS ENTERPRISE

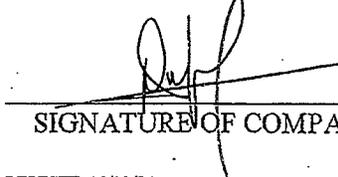
Certification Expires: 01/31/2012
DATE

<u>3401 NW 82nd Avenue, Suite 370</u>	<u>Doral</u>	<u>33122-1052</u>
ADDRESS	CITY	ZIP CODE

Telephone: (305) 599-8133

Bonding Capacity: N/A

Raissa R. Lopez, PE President
PRINT NAME AND TITLE


SIGNATURE OF COMPANY REPRESENTATIVE

08/22/2011
DATE

REVISED 10/11/94

Letter of Interests and key personnel resumes to the Office of Capital Improvements (OCI). OCI will provide the responses to the requesting department for their review and determination of the highest qualified firm for the project. The highest qualified firm will negotiate with the requesting Department. If the negotiations fail, the Department will then negotiate with the next qualified firm.

EXPERIENCE AND QUALIFICATIONS:

1. The prime and sub-consultant firms must have experience performing CIS services. The prime shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). **Each sub-consultant on the team shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). Each project to have a minimum construction cost of \$1,000,000 completed or active, within the last five years from the advertised date of this solicitation.**

Do you have prior experience satisfying the above stated? Yes No

2. The prime must identify the following individuals on their team:

- a. Senior Architect – Must be a State of Florida licensed architect. Must have a minimum of six years construction inspection experience.
- b. Project Manager – Must have a Bachelor's degree in Architecture with two years experience in construction management.
- c. Senior Engineer – Must be a State of Florida licensed Engineer. Must have a minimum of six years construction inspection experience.
- d. Threshold Inspector – Must be a State of Florida certified Threshold Inspector. Must possess a State of Florida Professional Engineering license, in addition to a Bachelor's of Engineering degree. The firm may be required to supply at least one qualified Threshold Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under.

3. Inspectors: A minimum of one qualified Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under. The requirements for Inspectors are as follows:

- a. High school diploma or GED and three years of experience in the inspection of new buildings, building renovation, or related structures. Completion of coursework in Architecture, Architectural Engineering, Civil Engineering, Engineering Technology, Construction Management, or related field may substitute for the required experience on a month-to month basis to a maximum of one year.

Other personnel as required, to be determined by OCI, based upon need by Miami-Dade County Departments.

The above expertise must be met by a qualified individual(s) of the Prime and A&E Sub-consultant(s) firm. The experience must be demonstrated by direct or substantial involvement of

Contract: A11-OCI-01 "Non-exclusive Professional Services Agreement for Construction Inspections Services (CIS)"

Project Experience for Categories 11.00, 16.00 and 17.00

Category 11.00 - General Structural Engineering



Project: Air Traffic Control Tower at HYA
Address: 480 Barnstable Road, Hyannis, MA 02601
Start Date: April, 2010 (completed)
Construction Cost: \$6.7 million
Contact Name: Brian M. Lally, PE
Contact Firm: CTBX Aviation Group, LLC

Work Description: Structural design of a new five-story Air Traffic Control Tower located at Barnstable Municipal Airport, MA. The project consists of a shaft with an approximate surface area of 8,500 square feet, a structural system of steel moment frames at the shaft and steel framing at the 8-sided cab, composite steel with concrete at floors, and precast concrete panels at the building façade. Construction administration services include site visits and responses to RFIs from Contractor. The design features blast protection per FAA guidelines. This ATCT is pursuing LEED Silver rating.



Project: 33 Unit Community Center
Address: 525 W 1st Ave, Hialeah, FL 33013
Start Date: October, 2010 (ongoing)
Construction Cost: \$3.2 million (est)
Contact Name: Reinaldo A. Gomez, AIA
Contact Agency: City of Hialeah

Work Description: Structural design of a residential building featuring five 7,950 square foot stories, elevator and a Woman's Club with kitchen, bathroom, game-room. The structural system consists of concrete slab supported by masonry walls and concrete columns over a shallow foundation, and pre-manufactured wood trusses at roof over concrete slab. Threshold building inspections and revision of reinforcing steel, concrete mix, and wood trusses shop drawings are being performed during construction, among other construction administration services.

**Project: Eurobuilding****Address:** 4299 NW 36th Street, Miami Springs, FL 33166**Start Date:** October, 2008 (ongoing)**Construction Cost:** \$ 8.5 million**Contact Name:** Manuel Perez-Vichot, AIA**Contact Firm:** Southeast Design Associates, Inc

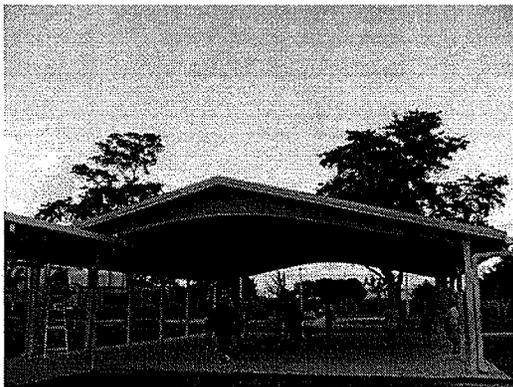
Work Description: Structural design of the conversion of a 6-story existing building into a hotel, and the 5,000 square foot ground floor was remodeled to accommodate a bank. Main changes included a considerable increase in projected occupancy, the addition of a lobby area, a *porte cochere*, and a new slab for the bank vault area. The structural elements considered for the design featured concrete joists for second floor and roof, soffit beams and concrete columns for interior support, reinforced masonry walls at the perimeter of the building, structural slab at roof, and spread footing foundations.

Category 16.00 - General Civil Engineering**Project: Publix Supermarket Facility****Address:** 1731 NW 18th Street, Pompano Beach, FL 33069**Start Date:** September, 2008 (completed)**Construction Cost:** \$123.3 million**Contact Name:** Manuel Perez-Vichot, AIA**Contact Firm:** Southeast Design Associates, Inc

Work Description: Civil engineering design and plans preparation for an industrial truck parking area, of approximately 8 acres, and featuring 78 parking spaces. Works included design of paving and drainage, retention areas, and hydraulic and hydrologic calculations. This project followed design parameters required per Environmental Resource Permit procedures, and comprised among construction administration services, several site visits to revise ongoing adherence to plans and specifications.

**Project: Comcast South Dade Facility****Address:** 20800 SW 167 Avenue**Start Date:** Miami, FL 33187**Construction Cost:** Unknown**Contact Name:** Manuel Perez-Vichot, AIA**Contact Firm:** Southeast Design Associates, Inc

Work Description: Civil engineering design and plans preparation to expand an existing commercial parking area from 0.9 to 4.3 acres, which added 94 parking spaces, and required civil engineering design of new paving and drainage, and hydraulic and hydrologic calculations, as well as design to interconnect both the existing and new areas. Plans were prepared and permitted according to Miami Dade Public Works Department standards and specifications, and required submittal of flow routing calculations for Environmental Resource Permit. This project was part of the addition to an existing office building of a one story building warehouse facility, with approximately 3,710 square feet for storage area and of 235 square feet for offices.

**Project: Martin Luther King Elementary School****Address:** 7124 NW 12th Ave, Miami, FL 33150**Start Date:** December 2007 (completed)**Construction Cost:** \$534,000**Contact Name:** Antonio Rosabal, AIA**Contact Firm:** LIVS Associates

Work Description: Civil Engineering design of paving and drainage of two parking areas totaling approximately 40 parking spaces and of a two-way asphalt driveway, 250 feet long, connected to one of the parking areas and connecting NW 71st Street with NW 71st Terrace. Construction administration services included site inspections and responses to RFIs. These services were provided in connection with the design of a new Physical Education Shelter in the fields of this magnet school, serving grades PK to K-2.

Category 17.00 - Engineering Construction Management

Project: Monserrate Apartments
Address: 435 SW 12th Avenue, Miami, FL 33130
Start Date: May, 2010 (ongoing)
Construction Cost: \$8 million
Contact Name: Jose L. Caymares, PE
Contact Firm: Caymart Design, Inc

Work Description: Structural and civil engineering design of a six-story 10,800 square foot residential building, featuring 35 units in five levels, and 52 parking spaces in two levels (including basement). This project has required close collaboration with the Project Manager, the Architect and the Contractor given the particular requirements of the project. Threshold building inspections, responses to RFIs from the Contractor, coordination meetings with the Architect and Project Manager, among others, have been part of the construction administration services. The structural system consists of post-tensioned slabs supported by concrete columns, transfer beams and foundations combining post-tensioned mat and spread footings. The design also comprises high parapets at roof, a 12-foot deep basement, and an elevator. Civil engineering works consisted of designing, calculating and preparing plans of paving and drainage, lateral sewer, driveway connection to the main street, and fire and domestic water service connections to the City's system.



Project: Miami Galloway Medical Pavilion
Address: 7600 SW 87th Avenue, Miami, FL 33173
Start Date: April, 2006 (completed)
Construction Cost: \$5.06 million
Contact Name: Hamid Bolooki
Contact Firm: Sikma Corporation

Work Description: Structural design of a two-story 38,910 square foot medical building, located on a lot of 88,400 square feet, with 163 parking spaces. The first floor is designed for medical offices, and 26 roofed parking spaces on its west portion; and the second floor features offices and common areas. The new surgical center is AHCA certified. The structural elements include concrete joists for second floor and roof, soffit beams and concrete columns for interior supports, load bearing reinforced masonry walls at the perimeter of the building, and spread footings as foundations. This project required several structural inspections during construction, coordination of requirements for the AHCA certification with the owner, responses to RFIs, as well as specialty services such structural design of shop drawings of steel trusses at high roof and of steel front canopy.



Project: 33 Unit Community Center
Address: 525 W 1st Ave, Hialeah, FL 33013
Start Date: October, 2010 (ongoing)
Construction Cost: \$3.2 million (est)
Contact Name: Reinaldo A. Gomez, AIA
Contact Agency: City of Hialeah

Work Description: Structural design of a residential building featuring five 7,950 square foot stories, elevator and a Woman's Club with kitchen, bathroom, game-room. The structural system consists of concrete slab supported by masonry walls and concrete columns over a shallow foundation, and pre-manufactured wood trusses at roof over concrete slab. Wind pressures and diagram representation for building components such as windows, doors and roofing were also provided. Threshold building inspections and revision of reinforcing steel, concrete mix, and wood trusses shop drawings are being performed during construction, among other construction administration services.

Threshold Building Design and Inspections

Project: 33 Unit Community Center (see details under categories 11.00 and 17.00)

Project: Monserrate Apartments (see details under category 17.00)

Project: Oleander Park



Address: 1970 NW 7th Avenue, Miami, FL 33136
Start Date: February, 2006 (completed)
Construction Cost: \$6million (est)
Contact Name: Jose L. Caymares, PE
Contact Firm: Caymart Design, Inc

Work Description: Structural design of a six-story residential building with basement, featuring 25 units of one and two bedrooms and 33 parking spaces, in a 10,152 square foot lot. The basement and first floor are designed for parking, and floors two to six are residential. The structural system consists of concrete columns, concrete shear walls and post-tensioned concrete slabs at each floor, reinforced masonry at the exterior of the building and spread footing foundations. Threshold building inspections and other construction administration services were also provided during construction.

Walters, Vivian (SBD)

From: Ana Gonzalez [ana@easterneg.com]
Sent: Monday, August 22, 2011 10:59 AM
To: Walters, Vivian (SBD)
Cc: 'Raissa Lopez'
Subject: FW: A11-OCI-01 Non-exclusive Professional Services Agreement for CIS
Attachments: A11-OCI-01 Eastern Engineering Group's Acknowledgment.pdf

Vivian,

Please kindly add the attached document to our files.

Thank you very much,

Ana Gonzalez

Business Development

EASTERN ENGINEERING GROUP 

3401 NW 82nd Ave Ste. 370

Doral, FL 33122-1052

T. 305.599.8133 F. 305.599.8076

www.easterneg.com

8(a), EDWOSB, WBE, DBE, MBE, M/WBE, SBE, CBE

From: Ana Gonzalez [<mailto:ana@easterneg.com>]
Sent: Monday, August 22, 2011 10:51 AM
To: 'Walters, Vivian (SBD)'
Cc: 'Raissa Lopez'
Subject: A11-OCI-01 Non-exclusive Professional Services Agreement for CIS

Vivian,

Please see attached our verification of availability for the above project.
Do not hesitate to contact me if you have any questions, or require more information.

Thank you very much,

Ana Gonzalez

Business Development

EASTERN ENGINEERING GROUP 

3401 NW 82nd Ave Ste. 370

Doral, FL 33122-1052

T. 305.599.8133 F. 305.599.8076

www.easterneg.com

8(a), EDWOSB, WBE, DBE, MBE, M/WBE, SBE, CBE

VERIFICATION OF AVAILABILITY

DEPARTMENT OF SMALL BUSINESS DEVELOPMENT
COMMUNITY BUSINESS ENTERPRISE PROGRAM
111 N.W. 1ST STREET, 19TH FLOOR
MIAMI, FLORIDA 33128

PROGRAM COORDINATOR: MR. VIVIAN WALTERS, JR.

I am herewith submitting this letter of verification of availability and capability to propose at such time as this project is advertised. (NOTE: Please provide all the information requested; incomplete and/or incorrect verifications are not acceptable or usable.)

CONTRACT TITLE AND NUMBER: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

A11-OCI-01

CONTRACT ESTIMATED AMOUNT: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

CHECK TECHNICAL CATEGORIES OF INTEREST (MUST BE CERTIFIED AS A CBE IN THAT AREA):

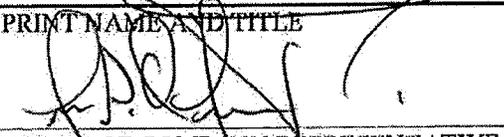
- 11.00 General Structural Engineering
- 12.00 General Mechanical Engineering
- 13.00 General Electrical Engineering
- 16.00 General Civil Engineering
- 17.00 Engineering Construct. Mngt
- 20.00 Landscape Architecture

CES Consultants, Inc. Certification Expires: 4/30/2013
NAME OF COMMUNITY BUSINESS ENTERPRISE DATE

14361 Commerce Way Suite 103 Miami Lakes, FL 33016
ADDRESS CITY ZIP CODE

Telephone: 305-827-2220 Bonding Capacity: N/A

Luis A. Olivares, P.E. Senior Vice President
PRINT NAME AND TITLE


SIGNATURE OF COMPANY REPRESENTATIVE

8/20/2011
DATE

DESCRIPTION OF PROJECT

Project Title: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

Project Number: A11-OCI-01

Department: Office of Capital Improvements

Estimated Cost: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

Technical Categories:

TC No.	Description	Percentage
14.00	Architecture (Prime)	10%
18.00	Architectural Construction Management (Prime)	25%
11.00	General Structural Engineering	10%
12.00	General Mechanical Engineering	10%
13.00	General Electrical Engineering	10%
16.00	General Civil Engineering	10%
17.00	Engineering Construction Management	20%
20.00	Landscape Architecture	5%
Total Estimated Design Fees		100%

Overall Project Description

The scope of work includes architectural and engineering construction inspection services for new building construction, building renovations, associated site work such as landscape, parking areas, adjacent street and sidewalks, utilities, water distribution, sanitary sewer and drainage. The selected consultants' responsibilities include all of the required architectural and engineering construction administration services including overseeing, coordinating and inspecting the work of design consultants, surveyors and construction contractors. Responsibilities may also include contract monitoring and record keeping, approving and recommending requisitions for compensation, review of change orders, estimations, claims, scheduling, shop drawings and remedial designs. Note that the selected consultant may also be responsible for responding to Request for Information (RFI) and assuring compliance with all federal, state and local regulations, on behalf of Miami-Dade County. In addition, the Senior Architect under the selected consultant, will be responsible for supervision of the team services and approving their work product as well as signing and /or sealing related work documents.

Assignment selections will be based on the requesting Agency's determination of the highest qualified firm to perform the specific services. Both consultants will be requested to submit a

Letter of Interests and key personnel resumes to the Office of Capital Improvements (OCI). OCI will provide the responses to the requesting department for their review and determination of the highest qualified firm for the project. The highest qualified firm will negotiate with the requesting Department. If the negotiations fail, the Department will then negotiate with the next qualified firm.

EXPERIENCE AND QUALIFICATIONS:

1. The prime and sub-consultant firms must have experience performing CIS services. The prime shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). Each sub-consultant on the team shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). Each project to have a minimum construction cost of \$1,000,000 completed or active, within the last five years from the advertised date of this solicitation.

Do you have prior experience satisfying the above stated? Yes No

2. The prime must identify the following individuals on their team:
- a. Senior Architect – Must be a State of Florida licensed architect. Must have a minimum of six years construction inspection experience.
 - b. Project Manager – Must have a Bachelor's degree in Architecture with two years experience in construction management.
 - c. Senior Engineer – Must be a State of Florida licensed Engineer. Must have a minimum of six years construction inspection experience.
 - d. Threshold Inspector – Must be a State of Florida certified Threshold Inspector. Must possess a State of Florida Professional Engineering license, in addition to a Bachelor's of Engineering degree. The firm may be required to supply at least one qualified Threshold Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under.
3. Inspectors: A minimum of one qualified Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under. The requirements for Inspectors are as follows:
- a. High school diploma or GED and three years of experience in the inspection of new buildings, building renovation, or related structures. Completion of coursework in Architecture, Architectural Engineering, Civil Engineering, Engineering Technology, Construction Management, or related field may substitute for the required experience on a month-to-month basis to a maximum of one year.

Other personnel as required, to be determined by OCI, based upon need by Miami-Dade County Departments.

The above expertise must be met by a qualified individual(s) of the Prime and A&E Sub-consultant(s) firm. The experience must be demonstrated by direct or substantial involvement of

the individual(s). The determination of the individual's qualifications and compliance with the above experience and qualifications shall be at the sole discretion of the County.

CBE firms are required to provide the project names, dollar values, and contact names of the projects worked on (satisfying the above stated requirements).

***This information is REQUIRED along with the signed Verification Form**

Miami-Dade County Federal Courthouse

Miami, Florida

CLIENT

General Services
Administration
Region 4

CLIENT CONTACT

401 West Peachtree Street
Atlanta, Georgia 30365
Terry Fuqua
404.331.1305

COMPLETION DATE

2007

CONSTRUCTION COST

\$129,000,000

PROJECT SIZE

77,784 SF

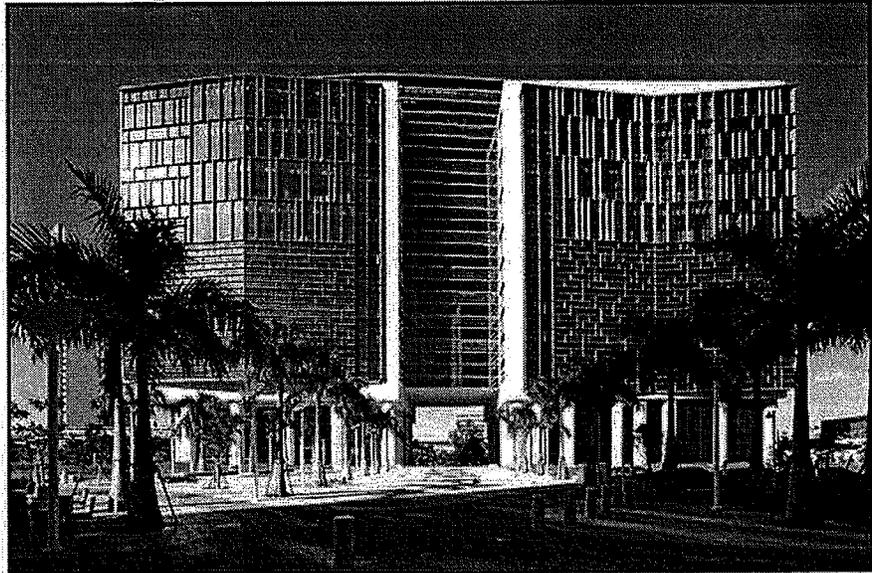
DESCRIPTION

This \$129 Millions courthouse project consisted of a 77,784 SF modern structure atop an urban promenade. Located on what were once separate street blocks, the towers face east and west. The architect masterfully designed a pedestrian-friendly building that meets the strict requirements of the United States Courts Design Guide while also incorporating client, tenant, and city requests. Such requests included the following:

- ✓ Natural lighting in all the courtrooms, chambers, and jury rooms
- ✓ Perimeter security
- ✓ Avoid relocation of underground utilities along NW 4th Street
- ✓ Preservation of the 4th street promenade
- ✓ Unified Landscape Design
- ✓ Underground subway considerations
- ✓ Dramatic interior space
- ✓ Public Plaza/Community space
- ✓ Tunnel connector
- ✓ Building image and scale

CES Staff provided Construction Management services alongside Materials Testing and Construction Inspection services. Project materials included locally-manufactured precast concrete; low-VOC paints, adhesives, and finishes; low-toxicity waterproofing and damp-proofing compounds; and wood from non-endangered plant species.

CES also provided Contract Administration, Field Inspection, Steel Welding Inspection, and Concrete and Soil Testing services. Our extensive Quality Control measures and Project Management experience ensured successful adherence to the tight schedule and budgetary constraints.



Miami-Dade County Performing Arts Center

Miami, Florida

OWNER

Miami-Dade Performing
Arts Council
Tallahassee, FL

CLIENT CONTACT

Adrienne Arsht Center
for the Performing Arts
1300 Biscayne Blvd
Administrative Offices
(786) 468-2000

COMPLETION DATE

2006

CONSTRUCTION COST

\$450 Million

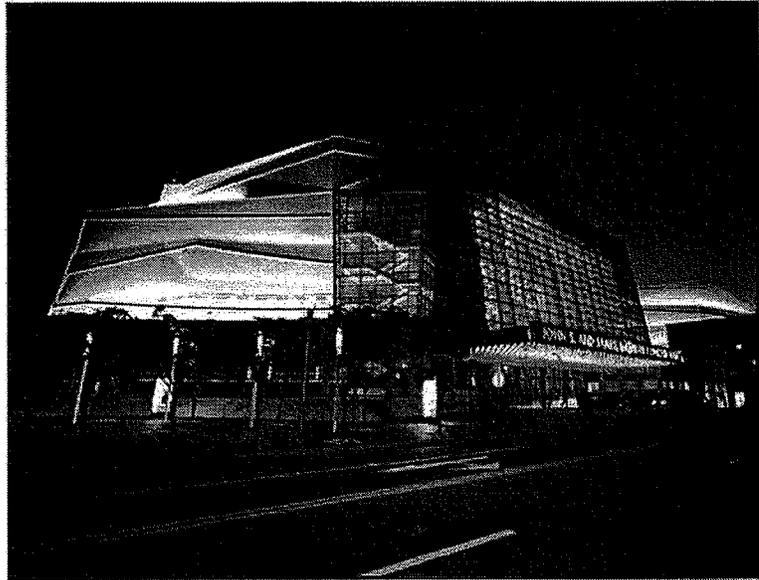
DESCRIPTION

Completed in 2006, the Adrienne Arsht Center for the Performing Arts is the second largest performing arts center in the United States, behind New York City's Lincoln Center. It was designed by famed architect Cesar Pelli, who is also known for designing the Petronas Twin Towers in Kuala Lumpur, Malaysia.

The 570,000 square-foot structure occupies both sides of Biscayne Boulevard in Downtown Miami, and is joined by a pedestrian bridge. Four venues make up the center, the two largest being Ziff Ballet Opera House and Knight Concert Hall. Both of these venues seat approximately 2,000 patrons each. The Peacock Rehearsal Studio and Studio Theater, the remaining venues, are meant for smaller, more intimate performances and each accommodate an audience of approximately 260. The Miami-Dade Performing Arts Trust constructed this unique center.

CES staff provided Construction Management services, including the following:

- ✓ QA/QC
- ✓ Structural Engineering services
- ✓ Materials Testing
- ✓ Backfill Inspections
- ✓ Fire Proofing Inspections
- ✓ Shop and Field Welding Inspections
- ✓ Shipment Audits
- ✓ Steel Erection Monitoring



MARLINS BALLPARK

Miami-Dade County
Miami, Florida

OWNER

Miami-Dade County

CLIENT CONTACT

URS Corporation
7650 Corporate Center Dr.
Suite 401
Miami, Fl 33126
Stephen Baurnal
305.884.8900

START DATE

July 2009

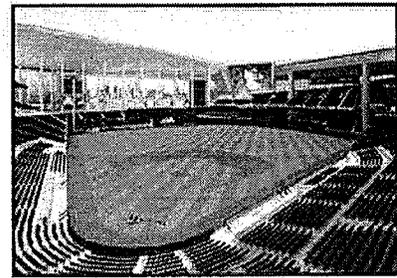
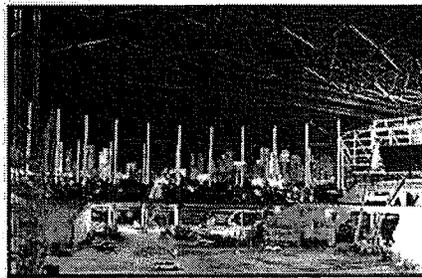
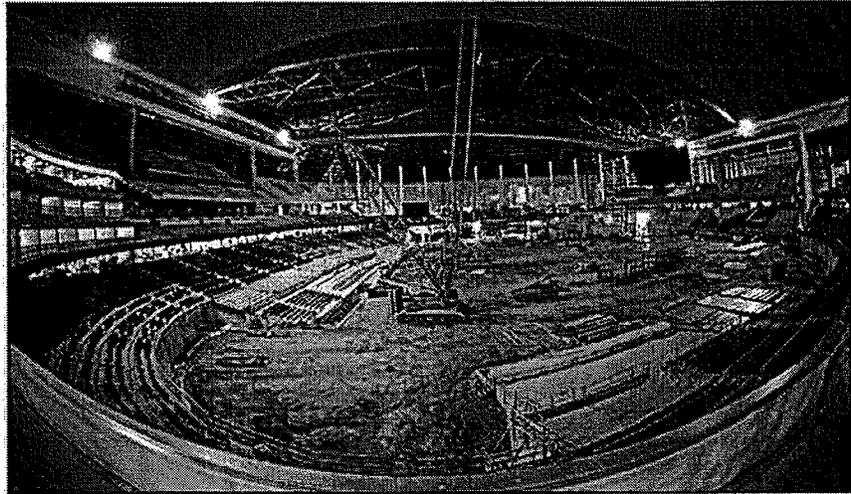
COMPLETION DATE

April 2012

CONSTRUCTION COST

\$515,000,000

DESCRIPTION



The future home of the Florida Marlins Major League Baseball team will be a first-class stadium owned by Miami-Dade County. CES, as a sub-consultant to URS, was selected by Miami-Dade County to provide Owner's Representative Services for the construction of this new, \$515 million stadium. It is currently being constructed on 17 acres in the Little Havana section of Miami on a brownfield site. The project site was previously home to the historic Orange Bowl football stadium, which was demolished in 2008.

The 37,000-seat stadium will sport a retractable roof and will be fully air-conditioned (when the roof is closed), with an internal ambient temperature of 75 degrees Fahrenheit. The structural steel roof, which will weigh 8,300 tons, is designed to open or close in approximately 14 minutes, which is essential for unpredictable Florida storms. Twelve super columns will support the roof structure. Four five-story parking garages and six surface-parking lots accommodating approximately 6,000 vehicles are part of the project and will be financed by the City of Miami.

CES has been tasked with performing on-site field observations to oversee construction operations related to underground utilities of the public infrastructure; verifying contractor's compliance with the contract documents and applicable standards and regulations; and reviewing change order requests, construction documents, and As-Built drawings.

Construction is scheduled to be completed in April 2012, prior to the opening of the baseball season.

Miami-Dade County Federal Courthouse

Miami, Florida

CLIENT

General Services
Administration
Region 4

CLIENT CONTACT

401 West Peachtree Street
Atlanta, Georgia 30365
Terry Fuquea
404.331.1305

COMPLETION DATE

2007

CONSTRUCTION COST

\$129,000,000

PROJECT SIZE

77,784 SF

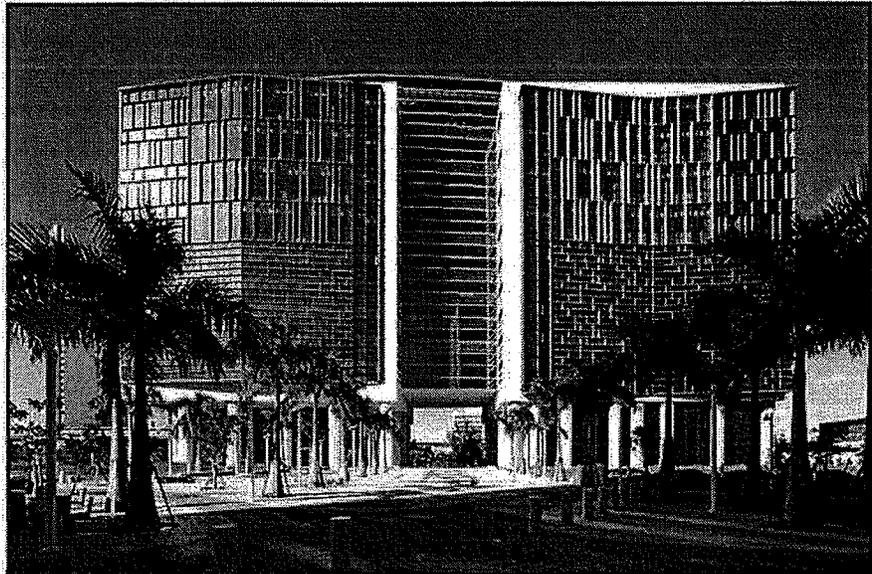
DESCRIPTION

CES Staff provided Construction Management services alongside Materials Testing and Construction Inspection services. Project materials included locally-manufactured precast concrete; low-VOC paints, adhesives, and finishes; low-toxicity waterproofing and damp-proofing compounds; and wood from non-endangered plant species.

CES also provided Contract Administration, Field Inspection, Steel Welding Inspection, and Concrete and Soil Testing services. Our extensive Quality Control measures and Project Management experience ensured successful adherence to the tight schedule and budgetary constraints.

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- ✓ Underground subway considerations
- ✓ Dramatic interior space
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- ✓ Tunnel connector
- ✓ Building image and scale



Miami VA Healthcare System Facility – Mobile O.R. Trailers

Department of VA
Miami-Dade County, Florida

OWNER

Department of Veterans Affairs

CLIENT CONTACT

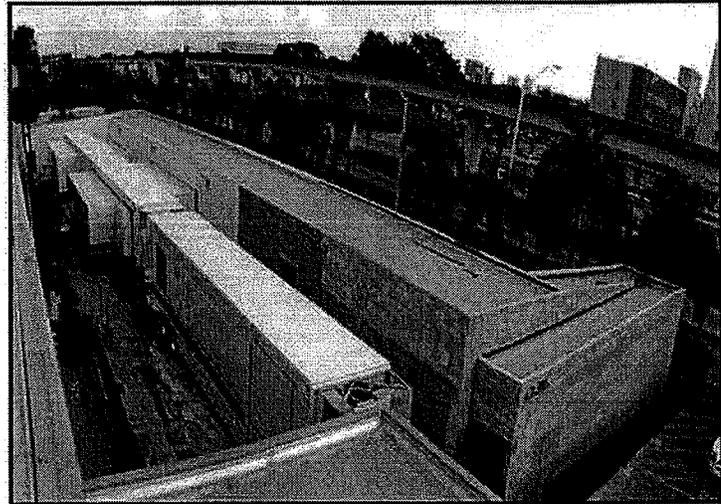
Department of Veterans Affairs
1201 NW 16th Street
Miami, FL
Darnell Cox
Ph: 786.251.3047

COMPLETION DATE

2011

CONSTRUCTION COST

\$1,600,000



DESCRIPTION

CES was commissioned to provide site preparation and construction services for a climate-controlled corridor/storage complex located on the east side of Building No. 1 of the Miami Veterans Affairs Healthcare System Facility located at 1201 NW 16th Street, Miami, FL 33125. This corridor was to be an ambulatory care addition between the emergency room's ambulance entrance canopy and the spinal cord center's entrance canopy.

The project involves the construction of a climate-controlled corridor attached to the existing hospital, which incorporates five (5) MMIC Mobile Surgical Units and one (1) MMIC Mobile Staff Unit into one complete surgical suite. CES provided all necessary utility requirements to provide power, communication, electrical, water, sanitary, and medical gas services necessary to make the units fully operational. CES worked from a set of design drawings produced by Mobile Medical International Corporation (MMIC).

Construction services included:

- ✓ Provide all materials necessary to construct the trailers
- ✓ Provide all necessary utilities for the complete operation
- ✓ Ensure handicap compliance
- ✓ Electrical, Plumbing, HVAC, Fire Protection, Alarm,
- ✓ Masonry, Roofing, Flooring, Steel Joists, Painting, and
- ✓ Provide all necessary structural, architectural, civil,
- ✓ systems to make the trailer complex fully operational
- ✓ Provide all safety pre-cautions on the project site
- ✓ Abide by the Medical Center Construction policy
- ✓ Provide all necessary product submittals to the COTR
- ✓ Provide a set of red line as-built drawings to the VA
- ✓ Provide daily logs and safety sheets to the COTR

Duval County Courthouse

Jacksonville, Florida

OWNER

City of Jacksonville
Turner Construction (client)

CLIENT CONTACT

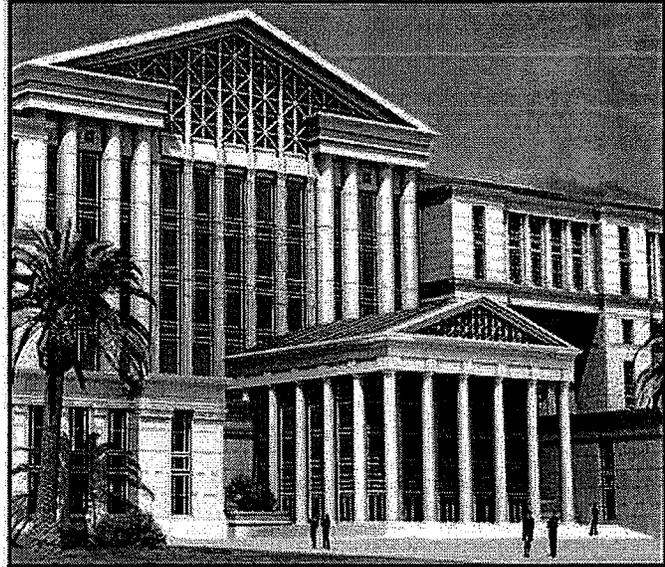
Lou Fiore
Sr. Project Manager
904.630.7771

COMPLETION DATE

Ongoing

CONSTRUCTION COST

\$350,000,000



DESCRIPTION

CES is currently working on the Design Build team for the City of Jacksonville to construct the new Duval County Courthouse. The facility will replace the 50 year-old courthouse on East Bay Street.

CES is a sub to Turner Construction Company and is providing Preconstruction, Cost Estimating, and Construction Administration services. The project commenced Winter 2009, with completion anticipated for summer 2012.

CES is managing overall project performance, coordinating with ongoing construction, and providing oversight control for project schedules and budgets. During construction, CES is providing field inspection and monitoring services for all construction-related activities through project close-out. Support personnel will include project superintendents, inspectors, project engineers, quality control specialists, cost estimators, and administrative support staff.

In addition to construction administration, CES is collaborating with Turner to develop a project-specific safety program in compliance with OSHA requirements and provide cost estimating services for assigned costs and project expenses.

Currently, CES participates in the weekly subcontractor meetings to facilitate the coordination of preconstruction and design activities.

Orange Brook Elementary School

Ft. Lauderdale, FL

OWNER

Broward County School District

CLIENT CONTACT

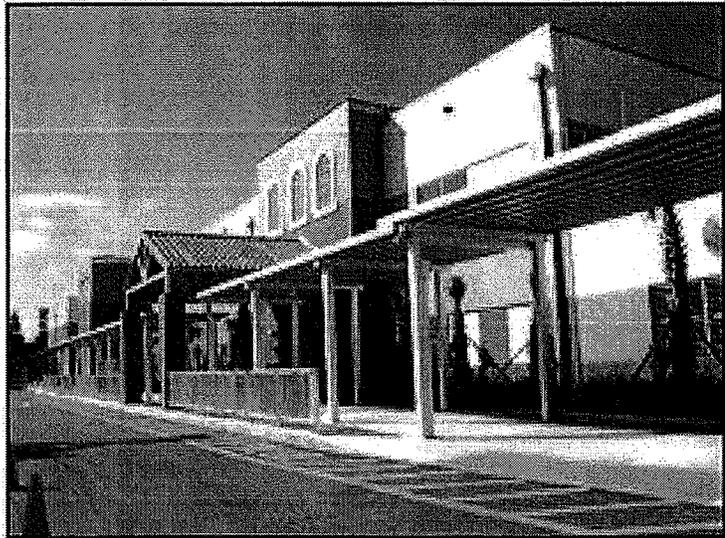
Pavarini Construction
Steve Williams
2400 East Commercial Blvd
Fort Lauderdale, FL. 33308
954.903.3700

COMPLETION DATE

2007

CONSTRUCTION COST

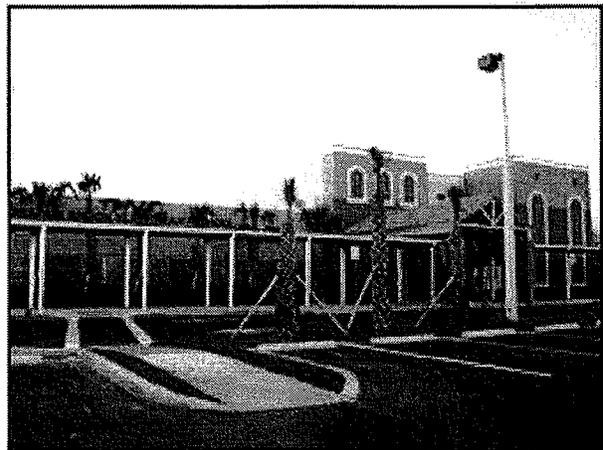
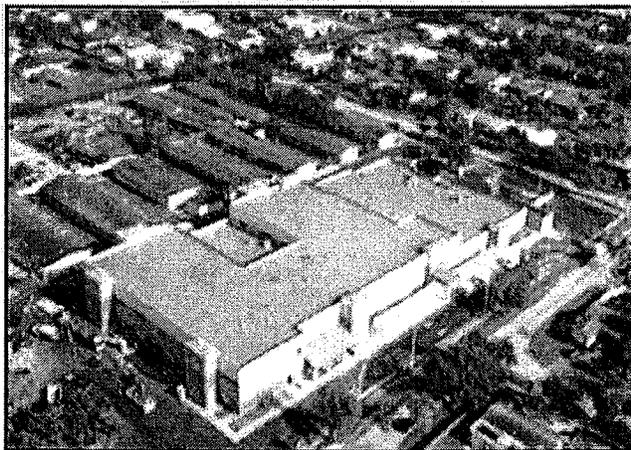
\$17,000,000



DESCRIPTION

CES received a contract to perform various activities at Orange Brook Elementary School in Broward County in the areas of construction scheduling, QA/QC monitoring, construction materials testing, electrical contracting, and building inspections.

CES encountered a schedule delay on the project due to the original electrical contractor's poor performance; as a result, CES was given the responsibility of supplying an electrical contractor to bring the schedule back on track. We minimized the existing contractor's workload and shifted the majority of the electrical work to the new contractor; consequently, the school opened on the first day of the new academic year as originally scheduled.



High School "QQQ"

Miami, FL

CLIENT

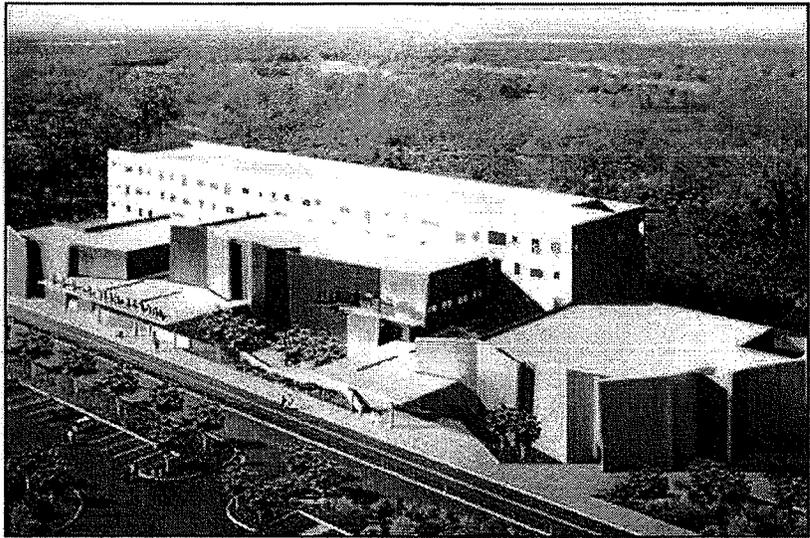
Miami Dade County
Public Schools

CLIENT CONTACT

Pavarini Construction
Steve Williams
2400 East Commercial Blvd
Fort Lauderdale, FL. 33308
954.903.3700

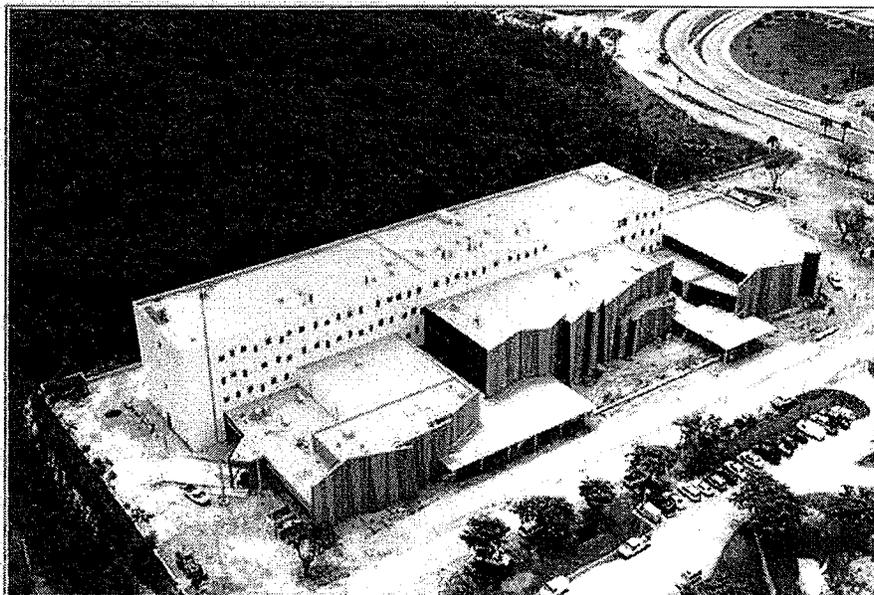
COMPLETION DATE

2009



DESCRIPTION

CES Consultants was awarded a Quality Control Inspection Contract for the construction of a new school in Miami-Dade County. The new school is located on a 4.5 acre site. The new multi-story senior high school was designed to house approximately 1,638 student stations. The design is based on a "School-Within-A-School" concept and will total approximately 165,000 gross square feet. The site of this state-of-the-art facility is just northwest of David Lawrence Jr. K-8 Center. The Miami-Dade County School Board has been working on a new name for the school. The high school is located at 2601 NE 151st Street, Miami, Florida.



Walters, Vivian (SBD)

From: Kimberly Esquivel [kesquivel@cesconsult.com]
Sent: Friday, August 19, 2011 5:06 PM
To: Walters, Vivian (SBD)
Cc: Luis A. Olivares, P.E.; Alex D. Ortiz
Subject: A11-OCI-01 Non-exclusive Professional Services Agreement for CIS response
Attachments: CES Consultants A11OCI01.pdf

Mr. Vivian Walters,

Please find attached verification of availability form and project examples for CES Consultants, Inc.

Best Regards,

Kim Esquivel
Marketing Director
CES Consultants, Inc.
305-827-2220 x 24

kesquivel@cesconsult.com
www.cesconsult.com

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305-827-2220 x 24

kesquivel@cesconsult.com
www.cesconsult.com

DESCRIPTION OF PROJECT

Project Title: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

Project Number: A11-OCI-01

Department: Office of Capital Improvements

Estimated Cost: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

Technical Categories:

TC No.	Description	Percentage
14.00	Architecture (Prime)	10%
18.00	Architectural Construction Management (Prime)	25%
X 11.00	General Structural Engineering	10%
12.00	General Mechanical Engineering	10%
13.00	General Electrical Engineering	10%
16.00	General Civil Engineering	10%
X 17.00	Engineering Construction Management	20%
20.00	Landscape Architecture	5%
	Total Estimated Design Fees	100%

Overall Project Description

The scope of work includes architectural and engineering construction inspection services for new building construction, building renovations, associated site work such as landscape, parking areas, adjacent street and sidewalks, utilities, water distribution, sanitary sewer and drainage. The selected consultants' responsibilities include all of the required architectural and engineering construction administration services including overseeing, coordinating and inspecting the work of design consultants, surveyors and construction contractors. Responsibilities may also include contract monitoring and record keeping, approving and recommending requisitions for compensation, review of change orders, estimations, claims, scheduling, shop drawings and remedial designs. Note that the selected consultant may also be responsible for responding to Request for Information (RFI) and assuring compliance with all federal, state and local regulations, on behalf of Miami-Dade County. In addition, the Senior Architect under the selected consultant, will be responsible for supervision of the team services and approving their work product as well as signing and /or sealing related work documents.

Assignment selections will be based on the requesting Agency's determination of the highest qualified firm to perform the specific services. Both consultants will be requested to submit a

Letter of Interests and key personnel resumes to the Office of Capital Improvements (OCI). OCI will provide the responses to the requesting department for their review and determination of the highest qualified firm for the project. The highest qualified firm will negotiate with the requesting Department. If the negotiations fail, the Department will then negotiate with the next qualified firm.

EXPERIENCE AND QUALIFICATIONS:

1. The prime and sub-consultant firms must have experience performing CIS services. The prime shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). **Each sub-consultant on the team shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). Each project to have a minimum construction cost of \$1,000,000 completed or active, within the last five years from the advertised date of this solicitation.**

Do you have prior experience satisfying the above stated? Yes No

2. The prime must identify the following individuals on their team:

- a. Senior Architect – Must be a State of Florida licensed architect. Must have a minimum of six years construction inspection experience.
- b. Project Manager – Must have a Bachelor's degree in Architecture with two years experience in construction management.
- c. Senior Engineer – Must be a State of Florida licensed Engineer. Must have a minimum of six years construction inspection experience.
- d. Threshold Inspector – Must be a State of Florida certified Threshold Inspector. Must possess a State of Florida Professional Engineering license, in addition to a Bachelor's of Engineering degree. The firm may be required to supply at least one qualified Threshold Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under.

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Other personnel as required, to be determined by OCI, based upon need by Miami-Dade County Departments.

The above expertise must be met by a qualified individual(s) of the Prime and A&E Sub-consultant(s) firm. The experience must be demonstrated by direct or substantial involvement of

ARVELO & ASSOCIATES, INC.

CONSULTING ENGINEERS
 4848 S.W. 74 COURT (FIRST FLOOR)
 MIAMI, FL 33155
 TEL (305) 667-7628 FAX (305) 668-5740

PROJECT # A11-OCI-01 NON EXCLUSIVE PROFESSIONAL SERVICES AGREEMENT FOR CONSTRUCTION INSPECTION SERVICES (CIS) SAMPLE PROJECT LIST

PROJECT NAME, LOCATION, DESCRIPTION, AND SIZE OF PROJECT	NATURE OF FIRM RESPONSIBILITIES	PROJECT OWNER'S NAME & ADDRESS AND PROJECT MANAGER'S NAME & PHONE NUMBER	COMPLETION DATE (ACTUAL OR ESTIMATED)	ESTIMATED COST	
				ENTIRE PROJECT	WORK FOR WHICH FIRM WAS / IS RESPONSIBLE
<p>M-DCPS-SCHOOL BOARD DADE COUNTY, FL</p> <p>DESCRIPTION: 54 FACILITY ASSESSMENTS AND EDUCATIONAL PLANT SURVEY.</p> <p>SIZE: 54 FACILITIES, VARIOUS SIZES</p>	<p>IN CHARGE OF A TEAM INTEGRATED BY ARCHITECT AND ENGINEERS (STRUCTURAL, MECHANICAL, ELECTRICAL AND PLUMBING). THE PROJECT COMPRISED SITE MEETINGS WITH M-DCPS STAFF (INCLUDING ADMINISTRATION, FINANC REPRESENTATIVES, AND ZONE MECHANICS) IN ORDER TO PROVIDE A COHESIVE, COORDINATED REPORT WITH INPUT FROM PEOPLE WHO KNOW THE FACILITY BEST. NOTED NEW DEFICIENCIES, SUBMIT COMPLETED ASSESSMENT TO THE DESIGNATED M-DCPS PROJECT MANAGER, FOLLOW-UP INPUT AND/OR RETURN VISITS TO THE FACILITY IN QUESTION TO QUANTIFY NEWLY IDENTIFIED DEFICIENCIES.</p>	<p>MIAMI DADE COUNTY PUBLIC SCHOOLS- SCHOOL BOARD</p> <p>PM: CAROLINA MAESTRE T: (305) 995-4672</p>	NOV 2007	\$2.5 M	\$2.5 M
<p>MIAMI DADE COUNTY PARKS & RECREATION. DEPT MULTIPLE PARKS DADE COUNTY, FL</p> <p>DESCRIPTION: EVALUATION OF EACH FACILITY.</p>	<p>STRUCTURAL EVALUATION OF EACH FACILITY AND REPORT. THE REPORTS ARE GENERATED FROM A TEAM OF EXPERIENCE PROFESSIONAL ENGINEERS CONSULTANTS ADDRESSING STRUCTURAL AND ELECTRICAL COST ESTIMATE, DESIGN FOR REPAIRS, DETAILS, SPECIFICATIONS AND CALCULATIONS, CONSTRUCTION SUPERVISION, FINAL INSPECTION REPORT AND CERTIFICATE OF COMPLIANCE FOR EACH COMPLETED FACILITY. 12 FACILITIES COMPLETED.</p>	<p>MIAMI DADE COUNTY PARKS AND RECREATION DEPT.</p> <p>PM: MANUEL CRUZ T: (305) 755-7913</p>	MAY 2011	\$2.0M	\$2.0M
<p>SIZE: MULTIPLE PARKS, DIFFERENT SIZES</p> <p>MIA AERO TRUST BLDG #863, DADE COUNTY</p> <p>DESCRIPTION: TWO STORY BUILDING (SHOP & OFFICES) SIZE: APPROX. 100,000 SF</p>	<p>STRUCTURAL AND ELECTRICAL ENGINEERING. OUR TEAM PROVIDED STRUCTURAL AND ELECTRICAL DRAWINGS AND CONSTRUCTION ADMINISTRATION, CONSTRUCTION INSPECTION SERVICES</p>	<p>MIAMI DADE AVIATION DEPT.</p> <p>PM: WALTER SADETSKY T: (876-7840</p>	PHASE I FINISHED ON JAN 2011	\$1.3M	\$1.3M
<p>THE HISTORIC LYRIC THEATER NEW OFFICES AND STAGE EXPANSION OVERTOWN, FL</p> <p>DESCRIPTION: REMODELING AND ADDITION SIZE: 33,200 SF</p> <p>TWELVE STORY PARKING GARAGE 130 BISCAYNE BLVD MIAMI, FL</p> <p>DESCRIPTION: UPGRADES AND REPAIRS TO STRUCTURAL</p>	<p>STRUCTURAL DESIGN, SPECIFICATIONS AND CALCULATIONS, CONSTRUCTION DOCUMENTS, CONSTRUCTION SUPERVISION.</p>	<p>MIAMI DADE COUNTY THE BLACK ARCHIVES HISTORY & RESEARCH FOUNDATION OF SOUTH FLORIDA</p> <p>DIRECTOR: TIMOTHY A. BARBER T(305) 636-2390</p>	DEC 2010	\$3.0M	\$1.5M
<p>TWELVE STORY PARKING GARAGE 130 BISCAYNE BLVD MIAMI, FL</p> <p>DESCRIPTION: UPGRADES AND REPAIRS TO STRUCTURAL</p>	<p>STRUCTURAL REPAIRS, SPECIFICATIONS, CONSTRUCTION SUPERVISION. CERTIFICATE OF COMPLIANCE (CITY OF MIAMI).</p>	<p>OWNER: 100 NWT FEE OWNERS LLC 333 SOUTH MIAMI AVENUE, MIAMI, FL 33130</p> <p>PM: GONZALO JORRIN</p>	MAY 2011	\$300,000	\$300,000

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 MIAMI, FL 33155
 TEL (305) 667-7628 FAX (305) 668-5740

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<p>MIAMI DADE COUNTY PARKS & RECREATION. DEPT MULTIPLE PARKS DADE COUNTY, FL</p> <p>DESCRIPTION: EVALUATION OF EACH FACILITY.</p> <p>SIZE: MULTIPLE PARKS, DIFFERENT SIZES</p>	<p>STRUCTURAL EVALUATION OF EACH FACILITY AND REPORT. THE REPORTS ARE GENERATED FROM A TEAM OF EXPERIENCE PROFESSIONAL ENGINEERS CONSULTANTS ADDRESSING STRUCTURAL AND ELECTRICAL. COST ESTIMATE, DESIGN FOR REPAIRS, DETAILS, SPECIFICATIONS AND CALCULATIONS, CONSTRUCTION SUPERVISION, FINAL INSPECTION REPORT AND CERTIFICATE OF COMPLIANCE FOR EACH COMPLETED FACILITY. 12 FACILITIES COMPLETED.</p>	<p>MIAMI DADE COUNTY PARKS AND RECREATION DEPT.</p> <p>PM: MANUEL CRUZ T: (305) 755-7913</p>	MAY 2011	\$2.0M	\$2.0M
<p>MIA AERO TRUST BLDG #863, DADE COUNTY</p> <p>DESCRIPTION: TWO STORY BUILDING (SHOP & OFFICES) SIZE: APPROX. 100,000 SF</p>	<p>STRUCTURAL AND ELECTRICAL ENGINEERING. OUR TEAM PROVIDED STRUCTURAL AND ELECTRICAL DRAWINGS AND CONSTRUCTION ADMINISTRATION, CONSTRUCTION INSPECTION SERVICES</p>	<p>MIAMI DADE AVIATION DEPT.</p> <p>PM: WALTER SADETSKY T: (876)-7840</p>	PHASE I FINISHED ON JAN 2011	\$1.3M	\$1.3M
<p>THE HISTORIC LYRIC THEATER NEW OFFICES AND STAGE EXPANSION OVERTOWN, FL</p> <p>DESCRIPTION: REMODELING AND ADDITION SIZE: 33,200 SF</p>	<p>STRUCTURAL DESIGN, SPECIFICATIONS AND CALCULATIONS, CONSTRUCTION DOCUMENTS, CONSTRUCTION SUPERVISION.</p>	<p>MIAMI DADE COUNTY THE BLACK ARCHIVES HISTORY & RESEARCH FOUNDATION OF SOUTH FLORIDA</p> <p>DIRECTOR: TIMOTHY A. BARBER T:(305) 636-2390</p>	DEC 2010	\$3.0M	\$1.5M
<p>TWELVE STORY PARKING GARAGE 130 BISCAVAYNE BLVD MIAMI, FL</p> <p>DESCRIPTION: UPGRADES AND REPAIRS TO STRUCTURAL</p>	<p>STRUCTURAL REPAIRS, SPECIFICATIONS. CONSTRUCTION SUPERVISION. CERTIFICATE OF COMPLIANCE (CITY OF MIAMI).</p>	<p>OWNER: 100 NWT FEE OWNERS LLC 333 SOUTH MIAMI AVENUE, MIAMI, FL 33130</p> <p>PM: GONZALO JORRIN</p>	MAY 2011	\$300,000	\$300,000

ARVELO & ASSOCIATES, INC.

CONSULTING ENGINEERS
4848 S.W. 74 COURT (FIRST FLOOR)
MIAMI, FL 33155
TEL (305) 667-7628 FAX (305) 668-5740

**PERSONAL RESUME OF:
ABRAHAM ARVELO, P.E.**

EDUCATION:

University of Puerto Rico
Bachelor of Science -Civil Engineering
University of Long Beach, California
University of Miami, Fl
Graduate Courses in Structural Engineering

REGISTRATION:

Professional Engineer
Florida P.E.# 36956

Threshold Inspector
License # 000667

**Professional
Affiliations:**

American Concrete Institute
American Society of Civil Engineers
N.C.E.E.S

EXPERIENCE:

**Responsibilities
Present:**

President of Arvelo & Associates, Inc.
Extensive experience in the structural design of a large variety of
governmental, private and industrial projects.
Experience in construction administration as well as construction
supervision.

**Previous
Employment:**

H.J. Ross Consulting Engineers
Miami, Florida

Spillis Candela Architects & Engineers
Miami, Florida

Post. Buckley, Schuck & Jernigan
Miami, Fl

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MIAMI, FL 33155
TEL (305) 667-7628 FAX (305) 668-5740

Project Experience

Governmental:

Miami Dade County Parks & Recreation. Miscellaneous projects. Dade County, Fl
Miami Dade Aviation Dept., Miscellaneous projects. Dade County, Fl
City of Hialeah. Miscellaneous Projects. Hialeah, Fl
Sugar Sand Park Recreational Facility. Boca Raton. Fl
HUD 100 Units. Hialeah. Fl
Tamiami Airport, Wings Over Miami Air Museum, Miami. Fl
MIA. Bldg 48 Re-roofing. Miami. Fl

Educational:

MDCPS, Assessment to 54 facilities. Dade County. Fl
MDCPS, Bleachers Assessment. Dade County. Fl
Bell Air Elementary School. North Miami. Florida
University of Miami. Miscellaneous projects. Miami. Fl
Florida Atlantic University Building Facility
Florida International University. Miscellaneous projects. Miami. Fl
Village Green Elementary. Miami. Fl
UM/RSMAS key Biscayne. Miami. Fl

Hospitals and Nursing Homes:

JMH, Jackson South Community Hospital. Tank Farm Expansion. Miami. Fl
JMH Service Area Remodeling. Miami. Fl
JMH, Jackson Health System Radiology Dept. Miami. Fl
JMH, Jackson Nursing Homes. Miami. Fl
Jackson Nursing Homes. Miami. Fl
American Care Center. Miramar. Fl
Ponce De Leon Nursing Homes. Miami. Fl
Plaza North Nursing Homes. North Miami. Fl
Naples Day Surgery Building Addition. North Collier. Fl
Jackson Hospital Infant Center. Miami. Fl
Stanley Myers Health Clinic. Miami. Fl
Linda Ray Children Center. Miami. Fl
Kendall Regional Hospital. Miami. Fl
Del Ray Medical Building. Del Ray Beach. Fl

Religious:

Florida Christian School. Miami. Fl
St. Martha's Parish Center. Miami, Shores. Fl
St. Cecilia Catholic Church. Miami. Fl
St. Gregory School. Miami. Fl
St. Richards Church. Miami. Fl
St. John's The Evangelist Catholic Church. Naples. Fl
St. Isidro Catholic Church. Pompano Beach. Fl
St. Catherine of Siena. Miami. Fl
St. Sacred Heart Catholic School. Homestead. Fl
Blessed Sacrament Catholic Church. North Miami. Fl
Mount Moriah Evangelist Church. North Miami. Fl

ARVELO & ASSOCIATES, INC.

CONSULTING ENGINEERS
4848 S.W. 74 COURT (FIRST FLOOR)
MIAMI, FL 33155
TEL (305) 667-7628 FAX (305) 668-5740

Project Experience, cont'd

Industrial and Commercial

Asia Depot Store & Parking Garage, Miami, Fl
Tropical Shipping Industrial Park, Opalocka, Fl
Overtown Lyric Theater, Overtown, Fl
Varadero Supermarket #10, Miami, Fl
Dupont Building Warehouse, Miami, Fl
Calder Race Course Building Facility, Miami, Fl
Jiffy Lube, Meineke Service Station, Miami, Fl
Coca-Cola Co. Warehouse, Denver, Colorado
Coca-Cola Production Center, Twinsburg, Ohio
Coca-Cola Co. Warehouse, Fort Myers, Fl
AOA Office Building and Parking Garage, Miami, Fl
100 NWT FEE Owner LLC, Recertification of bldg, Miami, Fl
Self Storage Warehouse (5 story post tensioned bldg), Miami, Fl

Condominiums, Hotels:

Sherry Frontenac Hotel, Cabanas, Miami Beach, Fl
Las Palmas Condominiums, Miami, Fl
Emerald Plaza (10 story post-tensioned building and basement parking), Miami, Fl
New Apartment Units, The Alexander Hotel Addition, Miami Beach, Fl
New Apartment Units, Castle Beach Hotel, Miami, Fl
New Apartment Units, (4 story) The Pavilion Hotel, Miami Beach, Fl
New Apartment Units, Casablanca Villas (7 story bldg), Miami Beach, Fl
New Apartment Units, The Shelbourne Hotel, Miami Beach, Fl
Harbor Isle Yacht and Racket Club (6 story bldg), Ft. Myers, Fl
Island Beach Club (15 story apartment bldg) Miami, Fl
3900 Development Corporation (6 story bldg), Miami, Fl
Brickell West Apartment (5story bldg), Miami, Fl

Parking Garages:

Emerald Plaza / Two Story Parking Garage, Miami, Fl
AOA Office Building /Two Story Parking Garage, Miami, Fl
Asia Depot /Three Story Parking Garage, Miami, Fl
Casablanca Villas /Three Story Parking Garage, Miami Beach, Fl
100 NWT /Twelve Story Parking Garage Refurbishing, Miami, Fl
The Alexander Hotel Parking Garage addition, Miami Beach, Fl

NOTE: MORE DETAILED INFORMATION ABOUT ANY PROJECT AVAILABLE UPON REQUEST

State of Florida
Board of Professional Engineers
Attests that
Abraham Arvelo, P.E.

IS LICENSED AS A PROFESSIONAL ENGINEER UNDER CHAPTER 471, FLORIDA STATUTES
EXPIRATION: **02282013** P.E. LIC. NO:
AUDIT NO: **228201318732** **36956**

DESCRIPTION OF PROJECT

Project Title: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

Project Number: A11-OCI-01

Department: Office of Capital Improvements

Estimated Cost: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

Technical Categories:

TC No.	Description	Percentage
14.00	Architecture (Prime)	10%
18.00	Architectural Construction Management (Prime)	25%
11.00	General Structural Engineering	10%
12.00	General Mechanical Engineering	10%
13.00	General Electrical Engineering	10%
16.00	General Civil Engineering	10%
17.00	Engineering Construction Management	20%
20.00	Landscape Architecture	5%
Total Estimated Design Fees		100%

Overall Project Description

The scope of work includes architectural and engineering construction inspection services for new building construction, building renovations, associated site work such as landscape, parking areas, adjacent street and sidewalks, utilities, water distribution, sanitary sewer and drainage. The selected consultants' responsibilities include all of the required architectural and engineering construction administration services including overseeing, coordinating and inspecting the work of design consultants, surveyors and construction contractors. Responsibilities may also include contract monitoring and record keeping, approving and recommending requisitions for compensation, review of change orders, estimations, claims, scheduling, shop drawings and remedial designs. Note that the selected consultant may also be responsible for responding to Request for Information (RFI) and assuring compliance with all federal, state and local regulations, on behalf of Miami-Dade County. In addition, the Senior Architect under the selected consultant, will be responsible for supervision of the team services and approving their work product as well as signing and /or sealing related work documents.

Assignment selections will be based on the requesting Agency's determination of the highest qualified firm to perform the specific services. Both consultants will be requested to submit a

Letter of Interests and key personnel resumes to the Office of Capital Improvements (OCI). OCI will provide the responses to the requesting department for their review and determination of the highest qualified firm for the project. The highest qualified firm will negotiate with the requesting Department. If the negotiations fail, the Department will then negotiate with the next qualified firm.

EXPERIENCE AND QUALIFICATIONS:

1. The prime and sub-consultant firms must have experience performing CIS services. The prime shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). Each sub-consultant on the team shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). Each project to have a minimum construction cost of \$1,000,000 completed or active, within the last five years from the advertised date of this solicitation.

Do you have prior experience satisfying the above stated? Yes No

2. The prime must identify the following individuals on their team:

- a. Senior Architect – Must be a State of Florida licensed architect. Must have a minimum of six years construction inspection experience.
- b. Project Manager – Must have a Bachelor's degree in Architecture with two years experience in construction management.
- c. Senior Engineer – Must be a State of Florida licensed Engineer. Must have a minimum of six years construction inspection experience.
- d. Threshold Inspector – Must be a State of Florida certified Threshold Inspector. Must possess a State of Florida Professional Engineering license, in addition to a Bachelor's of Engineering degree. The firm may be required to supply at least one qualified Threshold Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under.

3. Inspectors: A minimum of one qualified Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under. The requirements for Inspectors are as follows:

- a. High school diploma or GED and three years of experience in the inspection of new buildings, building renovation, or related structures. Completion of coursework in Architecture, Architectural Engineering, Civil Engineering, Engineering Technology, Construction Management, or related field may substitute for the required experience on a month-to-month basis to a maximum of one year.

Other personnel as required, to be determined by OCI, based upon need by Miami-Dade County Departments.

The above expertise must be met by a qualified individual(s) of the Prime and A&E Sub-consultant(s) firm. The experience must be demonstrated by direct or substantial involvement of

the individual(s). The determination of the individual's qualifications and compliance with the above experience and qualifications shall be at the sole discretion of the County.

CBE firms are required to provide the project names, dollar values, and contact names of the projects worked on (satisfying the above stated requirements).

***This information is REQUIRED along with the signed Verification Form**


EGSC Engineering Consultants

Representative Projects

Stormwater Improvements Phase IV

City of Sweetwater, Florida

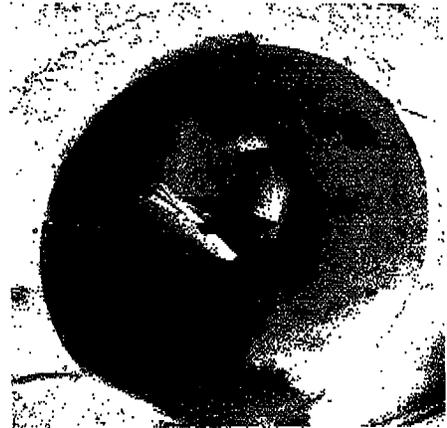
CLIENT:

City of Sweetwater
512 SW 109th Avenue
Sweetwater, FL 33174

Contact: Frank Lago
Tel: (305) 221-0411
Fax: (305) 221-2541
flago@cityofsweetwater.fl.gov

PROJECT DESCRIPTION:

EGSC was awarded this project to provide construction management services for the City of Sweetwater. The project consist of the installation of a storm water drainage system in the western area of the City between West Flagler Street and the SFWMD C4-Canal (south); and between SW 112th Avenue and Snapper Creek MDC (C2-Canal) (east to west) in Sweetwater, Florida. The project also consist on the installation of two stormwater pump stations, stormwater collection and transmission system including catch basins junction boxes, stormwater force main, and appurtenances.



SCOPE OF WORK:

The project consists of two stormwater pump stations with a total of 4-20HP pumps including structures, valves, pit, fittings, panels and lids. Stormwater forcemain sizes and material ranged from 30"-48" HDPE, including an 84" forcemain connected to an 84" concrete headwall with Manatee Barrier.

COMPLETION DATE: Ongoing

PROJECT COST: \$7.1 Million


EGSC Engineering Consultants


Stormwater Improvements Phase II

City of Sweetwater, Florida

CLIENT:

City of Sweetwater
512 SW 109th Avenue
Sweetwater, FL 33174

Contact: Frank Lago
Tel: (305) 221-0411
Fax: (305) 221-2541
flago@cityofsweetwater.fl.gov

PROJECT DESCRIPTION:

EGSC was awarded this project to provide construction management services for the City of Sweetwater. The project consist of the installation of a storm water drainage system in Central area of the City located between West Flagler St. and S.W. 8th St. (North to South); and between SW 107 and 109 Ave (East to West) in Sweetwater, Florida. The project also consist on the installation of two stormwater pump stations, stormwater collection and transmission system including catch basins junction boxes, stormwater force main, and appurtenances.



SCOPE OF WORK:

The project consists of two stormwater pump stations with a total of 4-20HP pumps including structures, valves, pit, fittings, panels and lids. Stormwater forcemain sizes and material ranged from 30"-48" HDPE, including an 84" forcemain connected to an 84" concrete headwall with Manatee Barrier.

COMPLETION DATE: December 2010

PROJECT COST: \$5.8 Million

EGSC Engineering Consultants

Miami-Dade County EDP-PWD-20060052 Consultant Services for GOB Sidewalk Improvements

Miami, FL

CLIENT:

**Miami-Dade County
Public Works Department**
Stephen P. Clark Center
111 NW 1st Street, 16th Floor
Miami, Florida 33128

Contact:

Tel: 305-375-2694

PROJECT DESCRIPTION:

EGSC was responsible for supplying construction management services for one of several 7360/7040 miscellaneous Construction Contracts. EGSC was contracted with Miami-Dade Public Works Department through the Equitable Distribution Program (EDP). In addition, EGSC was responsible for submitting a monthly report that documented and quantified all completed work by the Contractor.



SCOPE OF WORK: The construction contract consisted of making repairs to existing sidewalks and constructing new sidewalks at various locations throughout Miami-Dade County. EGSC scope of work included conducting the preconstruction meeting; notifying the public; responding to complaints; issuing the work orders; inspecting the work; documenting the progress; enforcing the construction codes; recommending approval of Contractor's payments; conducting final inspections and generating punch lists.

COMPLETION DATE: December 2007

PROJECT COST: \$1 Million

SBD

urgent

f a c s i m i l e

FROM: EGSC ENGINEERING CONSULTANTS INC. (Business Fax)

Tel: (305) 553-5457

TO: Walters, Vivian (SBD)

Fax Number: 305-375-3160

Business Phone:

Home Phone:

Pages:

8

Date/Time: 8/18/2011 4:47:44 PM

Subject: A11-OCI-01 - (Sub-Consultants)

Two (2) Agreements @ \$500,000 each

VERIFICATION OF AVAILABILITY

DEPARTMENT OF SMALL BUSINESS DEVELOPMENT
COMMUNITY BUSINESS ENTERPRISE PROGRAM
111 N.W. 1ST STREET, 19TH FLOOR
MIAMI, FLORIDA 33128

PROGRAM COORDINATOR: MR. VIVIAN WALTERS, JR.

I am herewith submitting this letter of verification of availability and capability to propose at such time as this project is advertised. (NOTE: Please provide all the information requested; incomplete and/or incorrect verifications are not acceptable or usable.)

CONTRACT TITLE AND NUMBER: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

A11-OCI-01

CONTRACT ESTIMATED AMOUNT: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

CHECK TECHNICAL CATEGORIES OF INTEREST (MUST BE CERTIFIED AS A CBE IN THAT AREA):

- 11.00 General Structural Engineering
- 12.00 General Mechanical Engineering
- 13.00 General Electrical Engineering
- 16.00 General Civil Engineering
- 17.00 Engineering Construct. Mngt
- 20.00 Landscape Architecture

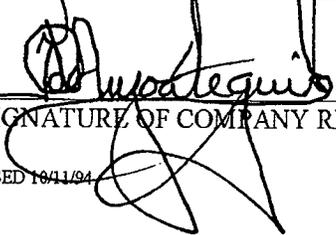
PROCON Engineering Inc
NAME OF COMMUNITY BUSINESS ENTERPRISE

Certification Expires: 12/31/11
DATE

<u>7240 SW 39 Terrace</u>	<u>Miami</u>	<u>FL. 33155</u>
ADDRESS	CITY	ZIP CODE

Telephone: (305) 262-7630 Bonding Capacity: N/A

Fernando Anzoategui - President.
PRINT NAME AND TITLE


SIGNATURE OF COMPANY REPRESENTATIVE

8/19/11
DATE

DESCRIPTION OF PROJECT

Project Title: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

Project Number: A11-OCI-01

Department: Office of Capital Improvements

Estimated Cost: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

Technical Categories:

TC No.	Description	Percentage
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13.00	General Electrical Engineering	10%
16.00	General Civil Engineering	10%
17.00	Engineering Construction Management	20%
20.00	Landscape Architecture	5%
Total Estimated Design Fees		100%

Overall Project Description

The scope of work includes architectural and engineering construction inspection services for new building construction, building renovations, associated site work such as landscape, parking areas, adjacent street and sidewalks, utilities, water distribution, sanitary sewer and drainage. The selected consultants' responsibilities include all of the required architectural and engineering construction administration services including overseeing, coordinating and inspecting the work of design consultants, surveyors and construction contractors. Responsibilities may also include contract monitoring and record keeping, approving and recommending requisitions for compensation, review of change orders, estimations, claims, scheduling, shop drawings and remedial designs. Note that the selected consultant may also be responsible for responding to Request for Information (RFI) and assuring compliance with all federal, state and local regulations, on behalf of Miami-Dade County. In addition, the Senior Architect under the selected consultant, will be responsible for supervision of the team services and approving their work product as well as signing and /or sealing related work documents.

Assignment selections will be based on the requesting Agency's determination of the highest qualified firm to perform the specific services. Both consultants will be requested to submit a

Letter of Interests and key personnel resumes to the Office of Capital Improvements (OCI). OCI will provide the responses to the requesting department for their review and determination of the highest qualified firm for the project. The highest qualified firm will negotiate with the requesting Department. If the negotiations fail, the Department will then negotiate with the next qualified firm.

EXPERIENCE AND QUALIFICATIONS:

1. The prime and sub-consultant firms must have experience performing CIS services. The prime shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). Each sub-consultant on the team shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). Each project to have a minimum construction cost of \$1,000,000 completed or active, within the last five years from the advertised date of this solicitation.

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 - b. Project Manager – Must have a Bachelor's degree in Architecture with two years experience in construction management.
 - c. Senior Engineer – Must be a State of Florida licensed Engineer. Must have a minimum of six years construction inspection experience.
 - d. Threshold Inspector – Must be a State of Florida certified Threshold Inspector. Must possess a State of Florida Professional Engineering license, in addition to a Bachelor's of Engineering degree. The firm may be required to supply at least one qualified Threshold Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under.
3. Inspectors: A minimum of one qualified Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under. The requirements for Inspectors are as follows:
- a. High school diploma or GED and three years of experience in the inspection of new buildings, building renovation, or related structures. Completion of coursework in Architecture, Architectural Engineering, Civil Engineering, Engineering Technology, Construction Management, or related field may substitute for the required experience on a month-to-month basis to a maximum of one year.
- Other personnel as required, to be determined by OCI, based upon need by Miami-Dade County Departments.

The above expertise must be met by a qualified individual(s) of the Prime and A&E Sub-consultant(s) firm. The experience must be demonstrated by direct or substantial involvement of

the individual(s). The determination of the individual's qualifications and compliance with the above experience and qualifications shall be at the sole discretion of the County.

CBE firms are required to provide the project names, dollar values, and contact names of the projects worked on (satisfying the above stated requirements).

***This information is REQUIRED along with the signed Verification Form**

**AT&T Perrine Central Office Building, Miami-Dade County
New Water Cooled Central Chilled Water Plant**

(April 2007/January 2008)

New 370 ton chilled water plant consisting of:

- 2 new high efficiency water cooled screw chillers 185 tons each.
- 2 new SS Ultra quiet cooling towers with variable frequency drives.
- 2 new Chilled Water Pumps with variable frequency drives.
- 2 new Condenser Water Pumps with variable frequency drives.

Major chilled water and condenser water piping work.

Structural roof supports for new cooling towers and piping.

Engineering Construction management as follows:

1. Coordinate and communicate with Owner, design consultants and construction contractors.
2. Submittal/Shop drawing review.
3. Construction site meetings and preparation of reports.
4. Review and Respond to Contractors RFI's.
5. Review and approval of Contractor payment applications.
6. Contract monitoring, record keeping and construction schedule review.
7. Review the work of design consultants and construction contractors.
8. Final Punch List.
9. Preparation of record drawings from red marked drawings provided by Contractors.
10. Review and approval of O&M Manuals.
11. Commissioning.
12. Review and approval of Close-out documents.

Construction Cost = \$1,200,000

Client Project Manager – Alex Penton (AT&T) Telephone No. 305-260-9018

**The Hemispheres Condominium Association, Inc., Broward County
Major HVAC Upgrades.**

(December 2006/February 2008)

Replacement of 42 existing – 100% O/A Primary chilled water air handling units with new larger ones with heat pipes/high efficiency filters/54°F coil leaving temperature/hot water reheat coils, major changes to 2 existing boiler plants such as boiler replacement and increase of 100 BHP capacity each, new automatic controls for chiller plant/AHU's /boiler plants, replacement of 11 existing chilled water AHU's in the common areas and both Clubs with new similar ones and replacement of 160 existing roof exhaust fans serving Apartment Bathrooms and Kitchens.

Engineering Construction management as follows:

1. Coordinate and communicate with Owner, design consultants and construction contractors.
2. Submittal/Shop drawing review.
3. Construction site meetings and preparation of reports.
4. Review and Respond to Contractors RFI's.
5. Review and approval of Contractor payment applications.
6. Contract monitoring, record keeping and construction schedule review.
7. Review the work of design consultants and construction contractors.
8. Final Punch List.
9. Preparation of record drawings from red marked drawings provided by Contractors.
10. Review and approval of O&M Manuals.
11. Commissioning.
12. Review and approval of Close-out documents.

Construction Cost = \$5,500,000

Client Project Manager – Joe Tocci (The Hemispheres Condominium Association, Inc.) - Telephone No. 954-924-6373

**AT&T Palm Beach Gardens Central Office Building, Palm Beach County
Chiller Plant Upgrades**

(May 2010/March 2011)

Add 1 new 175 Ton water cooled screw chiller in a new chiller room on the 2nd floor and 3 new cooling towers on the ground, upgrade EMS and expand it to control all above new equipment, major chilled water and condenser water piping modifications, 2 new chilled water pumps with VFD's and 2 new condenser water pumps with VFD's.

Engineering Construction management as follows:

1. Coordinate and communicate with Owner, design consultants and construction contractors.
2. Submittal/Shop drawing review.
3. Construction site meetings and preparation of reports.
4. Review and Respond to Contractors RFI's.
5. Review and approval of Contractor payment applications.
6. Contract monitoring, record keeping and construction schedule review.
7. Review the work of design consultants and construction contractors.
8. Final Punch List.
9. Preparation of record drawings from red marked drawings provided by Contractors.
10. Review and approval of O&M Manuals.
11. Commissioning.
12. Review and approval of Close-out documents.

Construction Cost: \$1,200,000

Client Project Manager: Moe Kashmiry (Kashmiry and Associates) – Tel. 904-739-2000

AT&T Port St. Lucie CO

Building Addition

(July 2010/August 2011)

Add 2 new 140 Ton each air cooled chillers, 2 new chilled water pumps, air separator, expansion tank, major chilled water piping (underground and above ground) expansion, 2 new large 46,000 CFM each custom made VAV Air Handling Units, new ductwork and major expansion of EMS.

Engineering Construction management as follows:

1. Coordinate and communicate with Owner, design consultants and construction contractors.
2. Submittal/Shop drawing review.
3. Construction site meetings and preparation of reports.
4. Review and Respond to Contractors RFI's.
5. Review and approval of Contractor payment applications.
6. Contract monitoring, record keeping and construction schedule review.
7. Review the work of design consultants and construction contractors.
8. Final Punch List.
9. Preparation of record drawings from red marked drawings provided by Contractors.
10. Review and approval of O&M Manuals.
11. Commissioning.
12. Review and approval of Close-out documents.

Construction Cost: \$1,100,000

Client Project Manager: Moe Kashmiry (Kashmiry and Associates) – Tel. 904-739-2000

Florida Power & Light Co., Downtown Miami

Chilled Water Loop Expansion

(October 2005/June 2007)

New 20"Ø underground chilled water supply and return piping including valve covers, empty electrical underground conduits, elevation profiles and topographical survey from existing chilled water loop near Stephen P. Clark Government Center to feed new Overtown Transit Village Towers (North and South) located about four (4) blocks away.

Engineering Construction management as follows:

1. Coordinate and communicate with Owner, design consultants and construction contractors.
2. Submittal/Shop drawing review.
3. Construction site meetings and preparation of reports.
4. Review and Respond to Contractors RFI's.
5. Review and approval of Contractor payment applications.
6. Contract monitoring, record keeping and construction schedule review.

7. Review the work of design consultants and construction contractors.
8. Final Punch List.
9. Preparation of record drawings from red marked drawings provided by Contractors.
10. Review and approval of O&M Manuals.
11. Commissioning.
12. Review and approval of Close-out documents.

Construction Cost = \$1,000,000

Client Project Manager – Rex Noble (Florida Power & Light Co.) - Telephone No. 561-691-2344

FRAGA ENGINEERS

Miami-Dade County Business & Professional Development Survey for
A11-OCI-01 Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

GOVERNMENTAL EXPERIENCE

Fraga Engineers has extensive experience in the construction administration and inspection for various government facilities.

RELEVANT PROJECT EXPERIENCE

TERRA Environmental Research Institute

Location: Miami, Florida

Completion Date: 2009

Project Cost: \$34 million

Contact Information: M-DCPS Mr. Rolando Pardo 305-995-4837

Fraga Engineers was the MEP Engineer of Record for TERRA Environmental Research Institute, a new LEED-Gold certified 178,000 square foot multi-story public high school and cultural center for M-DCPS. The educational program for the project was conceived as a magnet high school for grades 9-12, with program elements including Classrooms, Computer Labs, Administration, Media Center, Science rooms, and Art Labs. A Gymnasium, PE lockers & support areas, Music Suite, and Cafetorium were also provided. The program required three unique specialty Vocational Labs custom designed for the project: Robotics & Engineering Lab, Environmental Studies Lab, and Biomedical Lab.

Fraga Engineers was responsible for all MEP construction administration and inspection services on this project.

South Dade Middle School

Location: Miami, Florida

Completion Date: 2007

Project Cost: \$30 million

Contact Information: M-DCPS Mr. Jose Velez 305-995-4838

Fraga Engineers was the MEP Engineer of Record for this project, which included the design of a new 1700 student station 145,000 square foot middle school for M-DCPS. Project involved a new state of the art middle school, including Cafetorium, multiple Classroom buildings, Science Labs, and Admin & Media center wing. A Music Suite and Vocational Labs were also provided.

Fraga Engineers was responsible for all MEP construction administration and inspection services on this project.

Miami Killian Senior High School Repairs and Rehabilitation

Location: Miami, Florida

Completion Date: 2008

Project Cost: \$14.7 million

Contact Information: M-DCPS Mr. Rolando Pardo 305-995-4837

Fraga Engineers was the MEP Engineer of Record for this project, which included the general rehabilitation and remodeling of Miami Killian Senior High School for M-DCPS. This project involved the complete renovation of an existing, occupied school. The project scope involved various life safety improvements, lighting and finish upgrades, re-roofing, and complete renovations of the Gymnasium and Auditorium.

Fraga Engineers was responsible for all MEP construction administration and inspection services on this project.

VERIFICATION OF AVAILABILITY

DEPARTMENT OF SMALL BUSINESS DEVELOPMENT
COMMUNITY BUSINESS ENTERPRISE PROGRAM
111 N.W. 1ST STREET, 19TH FLOOR
MIAMI, FLORIDA 33128

PROGRAM COORDINATOR: MR. VIVIAN WALTERS, JR.

I am herewith submitting this letter of verification of availability and capability to propose at such time as this project is advertised. (NOTE: Please provide all the information requested; incomplete and/or incorrect verifications are not acceptable or usable.)

CONTRACT TITLE AND NUMBER: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

A11-OCI-01

CONTRACT ESTIMATED AMOUNT: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

CHECK TECHNICAL CATEGORIES OF INTEREST (MUST BE CERTIFIED AS A CBE IN THAT AREA):

- | | |
|--|--|
| <input type="checkbox"/> 11.00 General Structural Engineering | <input checked="" type="checkbox"/> 12.00 General Mechanical Engineering |
| <input checked="" type="checkbox"/> 13.00 General Electrical Engineering | <input type="checkbox"/> 16.00 General Civil Engineering |
| <input checked="" type="checkbox"/> 17.00 Engineering Construct. Mngt | <input type="checkbox"/> 20.00 Landscape Architecture |

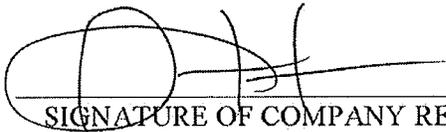
FRAGA ENGINEERS, LLC
NAME OF COMMUNITY BUSINESS ENTERPRISE

Certification Expires: 6/30/14
DATE

135 SAN LORENZO AVE. STE 890 CORAL GABLES, FL 33146
ADDRESS CITY ZIP CODE

Telephone: 305-444-8210 Bonding Capacity: N/A

IRENE F. FRAGA, PRINCIPAL
PRINT NAME AND TITLE


SIGNATURE OF COMPANY REPRESENTATIVE

8/19/11
DATE

DESCRIPTION OF PROJECT

Project Title: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

Project Number: A11-OCI-01

Department: Office of Capital Improvements

Estimated Cost: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

Technical Categories:

TC No.	Description	Percentage
14.00	Architecture (Prime)	10%
18.00	Architectural Construction Management (Prime)	25%
11.00	General Structural Engineering	10%
12.00	General Mechanical Engineering	10%
13.00	General Electrical Engineering	10%
16.00	General Civil Engineering	10%
17.00	Engineering Construction Management	20%
20.00	Landscape Architecture	5%
Total Estimated Design Fees		100%

Overall Project Description

The scope of work includes architectural and engineering construction inspection services for new building construction, building renovations, associated site work such as landscape, parking areas, adjacent street and sidewalks, utilities, water distribution, sanitary sewer and drainage. The selected consultants' responsibilities include all of the required architectural and engineering construction administration services including overseeing, coordinating and inspecting the work of design consultants, surveyors and construction contractors. Responsibilities may also include contract monitoring and record keeping, approving and recommending requisitions for compensation, review of change orders, estimations, claims, scheduling, shop drawings and remedial designs. Note that the selected consultant may also be responsible for responding to Request for Information (RFI) and assuring compliance with all federal, state and local regulations, on behalf of Miami-Dade County. In addition, the Senior Architect under the selected consultant, will be responsible for supervision of the team services and approving their work product as well as signing and /or sealing related work documents.

Assignment selections will be based on the requesting Agency's determination of the highest qualified firm to perform the specific services. Both consultants will be requested to submit a

Letter of Interests and key personnel resumes to the Office of Capital Improvements (OCI). OCI will provide the responses to the requesting department for their review and determination of the highest qualified firm for the project. The highest qualified firm will negotiate with the requesting Department. If the negotiations fail, the Department will then negotiate with the next qualified firm.

EXPERIENCE AND QUALIFICATIONS:

1. The prime and sub-consultant firms must have experience performing CIS services. The prime shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). Each sub-consultant on the team shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). Each project to have a minimum construction cost of \$1,000,000 completed or active, within the last five years from the advertised date of this solicitation.

Do you have prior experience satisfying the above stated? Yes X No _____

2. The prime must identify the following individuals on their team:

- a. Senior Architect – Must be a State of Florida licensed architect. Must have a minimum of six years construction inspection experience.
- b. Project Manager – Must have a Bachelor's degree in Architecture with two years experience in construction management.
- c. Senior Engineer – Must be a State of Florida licensed Engineer. Must have a minimum of six years construction inspection experience.
- d. Threshold Inspector – Must be a State of Florida certified Threshold Inspector. Must possess a State of Florida Professional Engineering license, in addition to a Bachelor's of Engineering degree. The firm may be required to supply at least one qualified Threshold Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under.

3. Inspectors: A minimum of one qualified Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under. The requirements for Inspectors are as follows:

- a. High school diploma or GED and three years of experience in the inspection of new buildings, building renovation, or related structures. Completion of coursework in Architecture, Architectural Engineering, Civil Engineering, Engineering Technology, Construction Management, or related field may substitute for the required experience on a month-to month basis to a maximum of one year.

Other personnel as required, to be determined by OCI, based upon need by Miami-Dade County Departments.

The above expertise must be met by a qualified individual(s) of the Prime and A&E Sub-consultant(s) firm. The experience must be demonstrated by direct or substantial involvement of

the individual(s). The determination of the individual's qualifications and compliance with the above experience and qualifications shall be at the sole discretion of the County.

CBE firms are required to provide the project names, dollar values, and contact names of the projects worked on (satisfying the above stated requirements).

***This information is REQUIRED along with the signed Verification Form**

FRAGA ENGINEERS

Miami-Dade County Business & Professional Development Survey for
A11-OCI-01 Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

GOVERNMENTAL EXPERIENCE

Fraga Engineers has extensive experience in the construction administration and inspection for various government facilities.

RELEVANT PROJECT EXPERIENCE

TERRA Environmental Research Institute

Location: Miami, Florida

Completion Date: 2009

Project Cost: \$34 million

Fraga Engineers was the MEP Engineer of Record for TERRA Environmental Research Institute, a new LEED-Gold certified 178,000 square foot multi-story public high school and cultural center for M-DCPS. The educational program for the project was conceived as a magnet high school for grades 9-12, with program elements including Classrooms, Computer Labs, Administration, Media Center, Science rooms, and Art Labs. A Gymnasium, PE lockers & support areas, Music Suite, and Cafetorium were also provided. The program required three unique specialty Vocational Labs custom designed for the project: Robotics & Engineering Lab, Environmental Studies Lab, and Biomedical Lab. Fraga Engineers was responsible for all MEP construction administration and inspection services on this project.

South Dade Middle School

Location: Miami, Florida

Completion Date: 2007

Project Cost: \$30 million

Fraga Engineers was the MEP Engineer of Record for this project, which included the design of a new 1700 student station 145,000 square foot middle school for M-DCPS. Project involved a new state of the art middle school, including Cafetorium, multiple Classroom buildings, Science Labs, and Admin & Media center wing. A Music Suite and Vocational Labs were also provided.

Fraga Engineers was responsible for all MEP construction administration and inspection services on this project.

Miami Killian Senior High School Repairs and Rehabilitation

Location: Miami, Florida

Completion Date: 2008

Project Cost: \$14.7 million

Fraga Engineers was the MEP Engineer of Record for this project, which included the general rehabilitation and remodeling of Miami Killian Senior High School for M-DCPS. This project involved the complete renovation of an existing, occupied school. The project scope involved various life safety improvements, lighting and finish upgrades, re-roofing, and complete renovations of the Gymnasium and Auditorium.

Fraga Engineers was responsible for all MEP construction administration and inspection services on this project.

SILVA ARCHITECTS

Miami-Dade County Business & Professional Development Survey for
A11-OCI-01 Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

GOVERNMENTAL EXPERIENCE

Silva Architects has extensive experience in construction administration and inspection of government facilities. Silva Architects has worked with almost every public agency in Miami-Dade County, including HUD, GSA, M-DCPS, M-DFRD, and FIU. Our firm's commitment to excellent work is evidenced by our high number of repeat public clients.

RELEVANT PROJECT EXPERIENCE

TERRA Environmental Research Institute

Location: Miami, Florida

Completion Date: 2009

Project Cost: \$34 million

Contact Information: M-DCPS Mr. Rolando Pardo 305-995-4837

TERRA Environmental Research Institute is a new LEED-Gold certified 178,000 square foot multi-story public high school and cultural center for M-DCPS. The educational program for the project was conceived as a magnet high school for grades 9-12, with program elements including Classrooms, Computer Labs, Administration, Media Center, Science rooms, and Art Labs. A Gymnasium, PE lockers & support areas, Music Suite, and Cafetorium were also provided. The program required three unique specialty Vocational Labs custom designed for the project: Robotics & Engineering Lab, Environmental Studies Lab, and Biomedical Lab.

Silva Architects was responsible for all construction administration and inspection services on this project.

South Dade Middle School

Location: Miami, Florida

Completion Date: 2007

Project Cost: \$30 million

Contact Information: M-DCPS Mr. Jose Velez 305-995-4838

The total overall scope of this project included the design of a new 1700 student station 145,000 square foot middle school for M-DCPS. Silva Architects served as A/E of Record for this project, which involved a new state of the art middle school, including Cafetorium, multiple Classroom buildings, Science Labs, and Admin & Media center wing. A Music Suite and Vocational Labs were also provided.

Silva Architects was responsible for all construction administration and inspection services on this project.

Miami Killian Senior High School Repairs and Rehabilitation

Location: Miami, Florida

Completion Date: 2008

Project Cost: \$14.7 million

Contact Information: M-DCPS Mr. Rolando Pardo 305-995-4837

The total overall scope of this project included the general rehabilitation and remodeling of Miami Killian Senior High School for M-DCPS. This project involved the complete renovation of an existing, occupied school. The project scope involved various life safety improvements, lighting and finish upgrades, re-roofing, and complete renovations of the Gymnasium and Auditorium.

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VERIFICATION OF AVAILABILITY

DEPARTMENT OF SMALL BUSINESS DEVELOPMENT
COMMUNITY BUSINESS ENTERPRISE PROGRAM
111 N.W. 1ST STREET, 19TH FLOOR
MIAMI, FLORIDA 33128

PROGRAM COORDINATOR: MR. VIVIAN WALTERS, JR.

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A11-OCI-01

CONTRACT ESTIMATED AMOUNT: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

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- 11.00 General Structural Engineering
- 12.00 General Mechanical Engineering
- 13.00 General Electrical Engineering
- 16.00 General Civil Engineering
- 17.00 Engineering Construct. Mngt
- 20.00 Landscape Architecture

CRTJ & ASSOCIATES, INC
NAME OF COMMUNITY BUSINESS ENTERPRISE

Certification Expires: 9-30-2011
DATE

7820 NW 36TH STREET, SUITE 408 MIAMI, FL 33166
ADDRESS CITY ZIP CODE

Telephone: 786.331.7370x304 Bonding Capacity: N/A

MARC A. FERMANIAN, P.E. - SENIOR ENGINEER / OWNER
PRINT NAME AND TITLE


SIGNATURE OF COMPANY REPRESENTATIVE

8-19-2011
DATE

DESCRIPTION OF PROJECT

Project Title: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

Project Number: A11-OCI-01

Department: Office of Capital Improvements

Estimated Cost: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

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Overall Project Description

The scope of work includes architectural and engineering construction inspection services for new building construction, building renovations, associated site work such as landscape, parking areas, adjacent street and sidewalks, utilities, water distribution, sanitary sewer and drainage. The selected consultants' responsibilities include all of the required architectural and engineering construction administration services including overseeing, coordinating and inspecting the work of design consultants, surveyors and construction contractors. Responsibilities may also include contract monitoring and record keeping, approving and recommending requisitions for compensation, review of change orders, estimations, claims, scheduling, shop drawings and remedial designs. Note that the selected consultant may also be responsible for responding to Request for Information (RFI) and assuring compliance with all federal, state and local regulations, on behalf of Miami-Dade County. In addition, the Senior Architect under the selected consultant, will be responsible for supervision of the team services and approving their work product as well as signing and /or sealing related work documents.

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Letter of Interests and key personnel resumes to the Office of Capital Improvements (OCI). OCI will provide the responses to the requesting department for their review and determination of the highest qualified firm for the project. The highest qualified firm will negotiate with the requesting Department. If the negotiations fail, the Department will then negotiate with the next qualified firm.

EXPERIENCE AND QUALIFICATIONS:

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Do you have prior experience satisfying the above stated? Yes No

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- a. Senior Architect – Must be a State of Florida licensed architect. Must have a minimum of six years construction inspection experience.
 - b. Project Manager – Must have a Bachelor's degree in Architecture with two years experience in construction management.
 - c. Senior Engineer – Must be a State of Florida licensed Engineer. Must have a minimum of six years construction inspection experience.
 - d. Threshold Inspector – Must be a State of Florida certified Threshold Inspector. Must possess a State of Florida Professional Engineering license, in addition to a Bachelor's of Engineering degree. The firm may be required to supply at least one qualified Threshold Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under.
3. Inspectors: A minimum of one qualified Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under. The requirements for Inspectors are as follows:
- a. High school diploma or GED and three years of experience in the inspection of new buildings, building renovation, or related structures. Completion of coursework in Architecture, Architectural Engineering, Civil Engineering, Engineering Technology, Construction Management, or related field may substitute for the required experience on a month-to month basis to a maximum of one year.

Other personnel as required, to be determined by OCI, based upon need by Miami-Dade County Departments.

The above expertise must be met by a qualified individual(s) of the Prime and A&E Sub-consultant(s) firm. The experience must be demonstrated by direct or substantial involvement of

Walters, Vivian (SBD)

From: Celia Alb [calb@crjassociates.com]
Sent: Friday, August 19, 2011 12:51 PM
To: Walters, Vivian (SBD)
Subject: FW: A11-OCI-01 CRJ & ASSOCIATES, INC. - Verification of Availability
Attachments: Miami-Dade OCI A11-OCI-01 (CRJ CIS 08-19-2011).pdf

Mr. Walters;

Per Marc's request I'm re-sending the Verification of Availability, the previous PDF was missing a page.

Thank you,

Celia Alb
CRJ & Associates, Inc.
Administrator Assistance
786-331-7370 ext.300

From: Marc A. Fermanian [mailto:mfermanian@crjassociates.com]
Sent: Friday, August 19, 2011 12:19 PM
To: Vivian O. Walters
Cc: Celia Alb
Subject: A11-OCI-01 CRJ & ASSOCIATES, INC. - Verification of Availability

Mr. Walters, Jr. (Miami-Dade OCI):

Thank you for providing the time to take my call this morning. As per our discussion, CRJ is providing you the following documentation in a PDF format:

- Miami-Dade SBD Verification of Availability Affidavit
- Six (6) examples of our CIS experience within South Florida
- Miami-Dade OCI's Statement of Technical Certification Qualifications (just as a precaution)

In short, this effort is "right-up our alley" and CRJ would value this opportunity to assist Miami-Dade with performing CIS Efforts.

Sincerely,

CRJ & ASSOCIATES, INC.

Marc A. Fermanian, P.E.

7220 NW 36th Street, Suite #408

Miami, FL 33166

[E] mfermanian@crjassociates.com

<<...>>

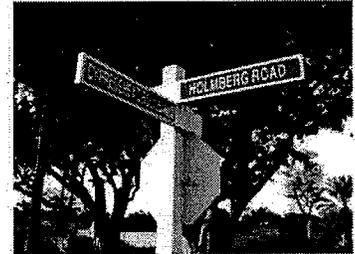
City of Parkland, Florida
Holmberg Road Improvement: SEGMENT #1 & #2
Parkside Drive to S.R. 7/US 441 CONSTRUCTION SERVICES
City of Parkland Public Works Department

Project Experience

Project Location: Holmberg Road – (Segment #1 & #2) Parkland, FL (Broward Co.)		Client/Project Owner: City of Parkland, FL Public Works Department
Completion Date: Construction Completed: Nov. 2008	Cost of Construction: \$2.7 Million (Segment #1 & #2) Consulting Fees: \$35,000	Caryb Gardner-Young; City Manager (954) 753-5040 cgardneryoung@cityofparkland.org

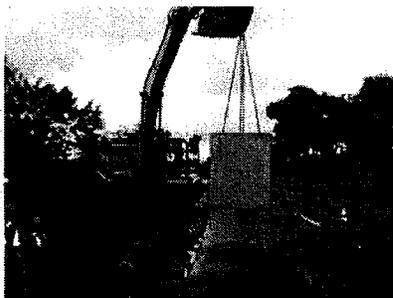
Project Description:

Holmberg Road is currently the only east-west passage through the City of Parkland and is definitive of the City's appearance. In addition to CRJ's involvement with the design and permitting of Segment #1, CRJ played a role in providing Construction Management Services for Segment #2's Asphalt Milling & Overlay as well as the inspections for Segment #1's 12-inch Watermain to be owned and operated by the City of Coconut Creek. The Watermain with a total of 16 fire hydrants was installed as per the requirements of the City's Fire Department.



Construction Services:

- Attend the project progress meetings and make site observation visits to verify project progress and conformance to construction drawings, permits and technical specifications.
- Review shop drawings and other submittals for conformance to the Contract Documents. In specific, watermain components and hydrants must adhere to the City of Coconut Creek's Engineering Standards. Similarly, traffic striping and bike lanes shall need to be installed in strict conformance of BCTED standards and requirements.
- Respond to contractor requests for information (RFIs) through the City's assigned project representative, and prepare responses with a seven-day maximum turn-around time.
- Participate in the punch-list inspection and the final inspection.
- Review and assist with the preparation of As-Built Drawings submitted by the Contractor and complete the As-Built Process by providing the City with Signed & Sealed Drawings of the Constructed Conditions.
- Provide project completion certifications, testing results, and record information to regulatory permitting agencies for approval of service and/or operational permits as required per agencies.



Key Personnel:

Marc A. Fermanian, P.E.
 Carlos Ortega, E.I.

Project Manager
 Project Engineer



CRJ & Associates, Inc.

Consulting Engineers and Planners

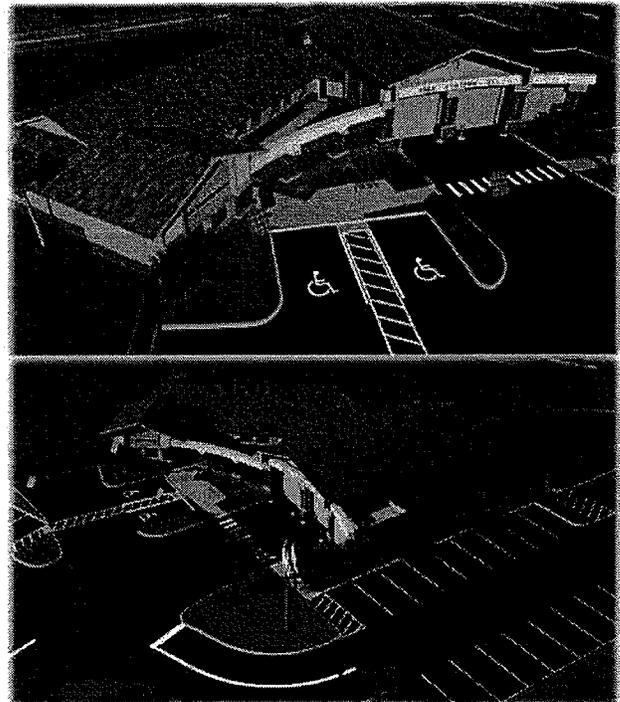
**City of Parkland, Florida
Public Services & Fire Station Facility – Threshold Inspections
City of Parkland Public Works Department**

Project Experience

Project Location: 6500 Parkside Drive Parkland, FL (Broward Co.)		Client/Project Owner: City of Parkland, FL Public Works Department
Completion Date: Fall of 2009	Construction Fees: \$1,949,000 Cost for Consulting Fees: \$ 25,000	Caryn Gardner-Young; City Manager (954) 753-5040 cgardneryoung@cityofparkland.org

Project Description:

The City of Parkland, Florida, as per the City Commissioners' Resolution No. 2008-88 had approved the development of a 7,545 FT² state-of-the-art new Public Services and Fire Station Facility within the heart of the town located on the northeast corner of Parkside Drive and Holmberg Road. The Project consists of: Two-Bay Fire Apparatus Garage, Fire Fighters' Quarters, Full Commercial Kitchen, Gym, Breakroom and a Public Community Meeting Room. The Project's site clearing activities had commenced in November of 2008 and the final completion has been scheduled within a one year timeframe. CRJ & Associates, Inc. has been retained by the City of Parkland to act as the Threshold Inspector for a majority of the building and structural components of the Project. CRJ shall be working directly with the selected General Contractor, the Sub-Contractors, the Architect and all Engineering Disciplines.



Inspection Services:

CRJ's Threshold Inspection Services, as per our agreement with the City of Parkland, shall involve:

- Verify that bearing capacity of soil meets the design requirements for proposed building.
- Make a visual inspection of all components which cannot be so inspected after fabrication and request written certification by Florida Registered Engineer of any pre-manufactured structural components that the components meet the design requirement of the building.
- Inspect all reinforcing steel and steel in-beds prior to concrete placement.
- Be present and monitor all concrete placements and verify adequacy slump and strength tests.
- Inspect all structural components of threshold buildings, such as, but not limited to the following: Footers, Filled masonry cells, Beams, columns and slabs, All structural walls and Roof trusses
- The Special Inspector shall require making weekly written reports to Building Department.
- Verify that all materials and methods are as per contract documents and approved Plans.

CRJ representative(s) will maintain and keep Field Reports, track of materials and quantities, Shop Drawings, Request for information (RFI's), and maintain the Construction Photolog for the Progress of work and the overall Quality of Work. These items are typically referred to as our Construction Documents which assists us in monitoring QA/QC efforts. CRJ shall be responsible for: Punch-List Inspections, All phased and final Walk-Thru Inspections, assistance with As-Built preparations, approve / reject all Materials Testing Results, and assist the City with Final Project Close-Out for ascertaining the Project Certificate of Occupancy (C.O.).

Key Personnel:

Marc A. Fermanian, P.E. Project Manager



CRJ & Associates, Inc.

Consulting Engineers and Planners

**Runway 9R-27L Runway Extension
Construction Inspection Services (CIS)
Miami/Kendall-Tamiami Executive Airport (TMB)**

Project Experience

Project Location: Miami-Dade County, FL		Client/Project Owner: Miami-Dade Aviation Department (MDAD) Mr. Ernesto Beltre, P.E., Chief of Engineering (305) 876-7489 Ricardo Solorzano, MDAD-Facilities – PM (305) 876-7809
Construction Starting Date: 07/2010 Completion Date: 10/06/2011	Professional Fees: \$180,150 Cost of Construction: \$4.5 million	

Project Description:

The Tamiami Airport Runway Extension project consists of a 1000 ft westerly extension of Runway 9R-27L and parallel Taxiway "E" with a new Taxiway Connector. A new drainage system and swale conveyance system bordering the Taxiway on the north and the runway on the south are also included as part of the project. New FAA owned NAVAIDS will be installed, including a new PAPI system, ILS Localizer, MALSR lighting system, and Glideslope.

The Project is divided into 3 Phases and is scheduled to last 493 calendar days from the NTP which occurred on June 1, 2010. Phase 1 includes the construction of the runway extension and drainage system, removal of the old and installation of the new NAVAIDS, and the installation of new runway lighting. Phase 2 includes the complete closure of Runway 9R-27L, the re-striping of the runway and taxiway to its new configuration, and pavement grooving on the new runway extension. Phase 3 involves the FAA flight check, reopening of Runway 9R-27L, and the contract close out.

The CIS team lead by CRJ was on call and on site for 24 hours-a-day, 7 days-a-week. The long hours on our staff, and overall coordination with the Contractor and Sub-Contractors were a trying and tiring endeavor on our staff. Above all, our staff's ability to work with the Contractor, build professional relationships with their key employees, and track the job as it progresses on a daily basis was the key to the Project's success. Our key responsibilities had included:

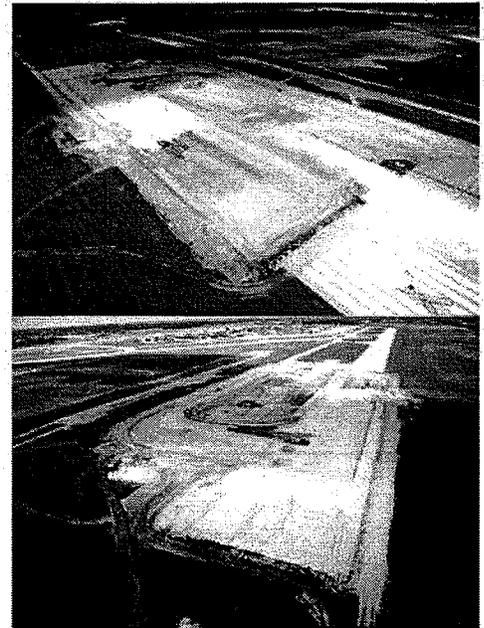
Construction Services:

- Coordinate the project progress meetings and make site observation to verify project progress and conformance to construction drawings, permits and technical specifications.
- Review shop drawings and other submittals for conformance to the Contract Documents.

- Respond to contractor requests for information (RFIs) through the client's assigned project representative, and prepare responses with a seven-day maximum turn-around time.
- Participate in the punch-list inspection and the final inspection.
- Review and assist with the preparation of As-Built Drawings submitted by the Contractor and complete the As-Built Process by providing the client with Signed & Sealed Drawings of the Constructed Conditions.
- Provide project completion certifications, testing results, and record information to regulatory permitting agencies for approval of service and/or operational permits as required per agencies.

At the time of preparing this Project Experience sheet, the Project was at the point of preparation of the P-401 Test Strip and making arrangements for Glide Slope antenna grading compliance for FAA criterion. The Project was at Day 288 out of the 493. CRJ's personnel have been in-charge of coordination of Asphalt Plant Inspections, Soil Density requests / locations and concrete pours with the General Contractor and their Sub-Contractors.

- Daily Field Inspection and Progress Reporting
- Quality Assurance for P-401 Asphalt
- Project Documentation Control for Owner
- Review / Approval of Contractor's Pay Requests
- Weekly Construction Meetings
- Review and Approval of Project Work Orders
- Time Impact Analysis for Weather Events
- Coordination of CIS Manpower and scheduling



Kendall-Tamiami Airport
Runway 9R-27L Extension



Kendall-Tamiami Airport
Runway 9R-27L Extension

Key Personnel:

Marc A. Fermanian, P.E.
Francisco Colon, E.I.

Assistant Project Manager for CIS
CIS Project Field Engineer



CRJ & Associates, Inc.

Consulting Engineers and Planners

**Runway 8R-26L Pavement Reconstruction
Construction Inspection Services (CIS)
Miami International Airport (MIA)**

Project Experience

Project Location:
Miami International Airport
Miami-Dade County, FL

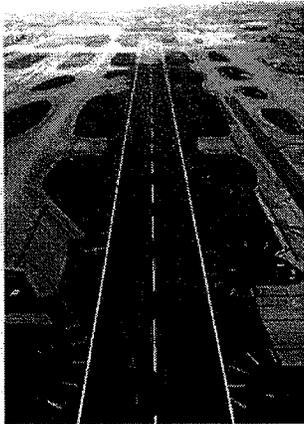
Client/Project Owner:
Miami-Dade Aviation Department (MDAD)
Mr. Ernesto Beltre, P.E., Chief of Engineering
(305) 876-7489
Mr. Jim Murphy Airside Operations Manager
(305) 876-7359

Construction Starting Date: 09/2009
Completion Date: 02/2011

Professional Fees: \$210,000
Cost of Construction: \$27.8 million

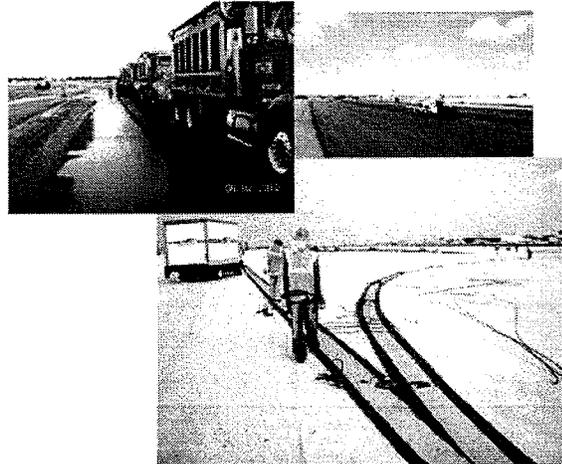
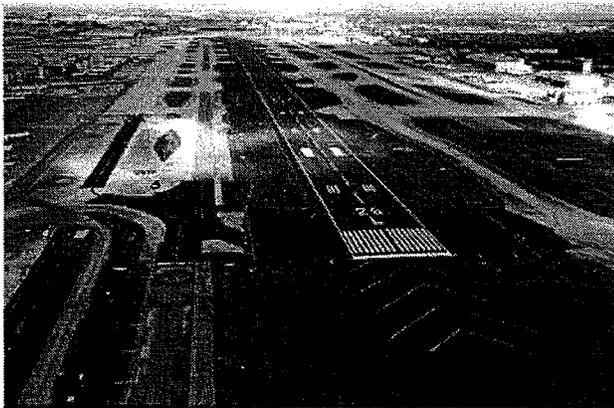
Project Description:

In addition to CRJ's involvement with the design component of the Runway 8R-26L reconstruction effort, CRJ served as the Construction Inspection Services (CIS) Manager for the client. The Project was an extremely fast-tracked project with an aggressive construction schedule; The project's first phase, which commenced on November 2009, started the Project's Journey off to conquer Runway 8R-26L, Taxiway M and Taxiway N for a mill & overlay and a significant modification to the Airfield Lighting System which equated to more than 2,160 fixtures. The project was provided with 454 calendar days for work to which Bulletin #1 / Change Order #1, as per the Owner's request, added \$7Million dollars of additional work to the Project with no adjustment to the duration of the Contract; this was a daunting challenge for all parties involved -- to which the Project was considered to be a success.



The CIS team lead by CRJ was on call and on site for 24 hours-a-day, 7 days-a-week. The long hours on our staff, and overall coordination with the Contractor and Sub-Contractors were a trying and tiring endeavor on our staff. However, our perseverance and determination to get the job done brought the project to a success and high regards from our client. Above all, our staff's ability to work with the Contractor, build professional relationships with their key employees, and track the job as it progresses on a daily basis was the key to the Project's success. Our key responsibilities had included:

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- Quality Assurance for P-401 Asphalt
- Project Documentation Control for Owner
- Review / Approval of Contractor's Pay Requests
- Weekly Construction Meetings
- Review and Approval of Project Work Orders
- Time Impact Analysis for Weather Events
- Coordination of CIS Manpower and scheduling



Key Personnel:
Marc A. Fermanian, P.E. CIS Project Manager

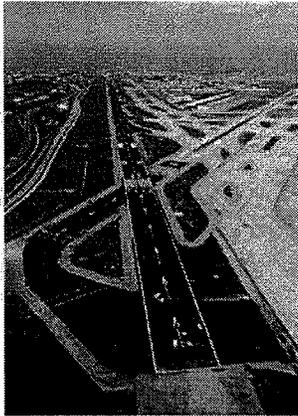
**Runway 9-27 Pavement Rehabilitation
Construction Inspection Services (CIS)
Miami International Airport (MIA)**

Project Experience

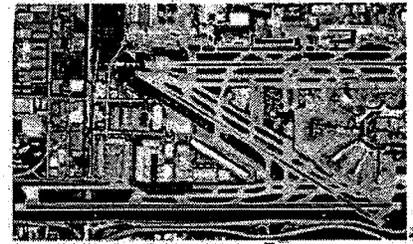
Project Location: Miami International Airport Miami-Dade County, FL		Client/Project Owner: Miami-Dade Aviation Department (MDAD) Mr. Ernesto Beltre, P.E., Project Manager (305) 876-0787
Construction Starting Date: 8/2005 Completion Date: 6/2006	Professional Fees: \$250,000 Cost of Construction: \$14 million	Mr. Jim Murphy Airside Operations Manager Mr. Nelson Mejias Airside Senior Ramp Agent (305) 876-7359

Project Description:

In addition to CRJ's involvement with the design component of the Runway 9-27 resurfacing effort, CRJ served as the Construction Inspection Services (CIS) Manager for the client. The Project was an extremely fast-tracked project with an aggressive construction schedule; more than 50,000 Tons of P-401 Asphalt was laid along the runway mainline and 12-30 intersection in less than 30-days; the total asphalt for the Project has been forecasted for 90,000 tons. The project's first phase, which commenced on August 1st 2005, included only mobilization and erosion control provisions. The project was burdened with three (3) hurricanes late in the summer of 2005 (Hurricanes Katrina, Rita and Wilma); however, the project proceeded on schedule and on budget with the first aircraft landing on the new surface on November 12th 2005. It is duly noted that heavy construction activities (i.e., milling and paving operations) did not proceed until October 1st 2005.



Runway 9-27 Pavement Rehabilitation
 Construction Inspection Services (CIS)
 Miami International Airport (MIA)



MIA

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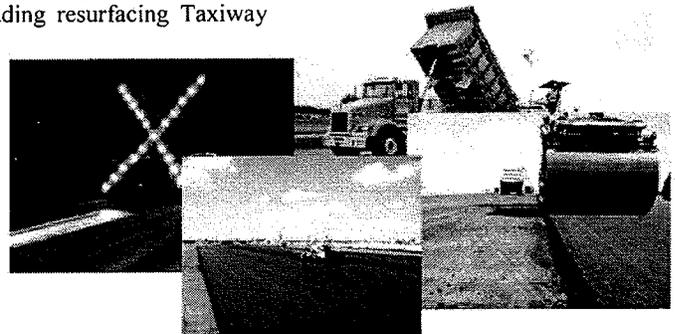
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- Time Impact Analysis for Weather Events
- Coordination of CIS Manpower and scheduling

This project was completed on time and under budget. These budget savings allowed MDAD to complete \$977,000 in additional airfield improvements, including resurfacing Taxiway Sierra and installing a new Runway 9 MALSR system.

Key Personnel:

Marc A. Fermanian, P.E.
Sergio Ramos, E.I.

CIS Project Manger
Field Engineer



CRJ & Associates, Inc.
Consulting Engineers and Planners

Property Condition Assessment (PCA)

Project Experience

Project Location:

Florida as well as other locations within the United States

Client/Project Owner:

URS Corporation
William "Bill" Marcus – Associate
7800 Congress Avenue, Suite 200
Boca Raton, FL
(561) 994-6500 phone
(561) 994-6524 fax

Completion Date:

On-Going Projects
per "As Needed Basis"

Estimated Cost:

Varies per Project Size:
(Avg. Range \$7,000 ~ \$150,000)

Project Description:

In addition to CRJ & Associates, Inc. engineering design capabilities, CRJ has qualified staff that can provide commercial property reviews and assessments of the following building components:

Building Exteriors	Electrical Systems
Windows/Doors	Fire Protection Systems
Grounds/Landscaping	Plumbing Systems
Parking Areas	Storage Areas
Kitchens/Food Services	HVAC Systems
Roofing Systems	Hot Water System
Limited ADA Compliance review	
Building Interiors	



CRJ's experienced staff has conducted, Property Condition Assessment throughout the State of Florida as well as other parts of the United States.

A Property Condition Assessment (PCA) is the process by which an engineering consultant observes researches and documents in written report (the Property Condition Report) current physical conditions of commercial property and, in addition, provides required estimated expenditures to remedy immediate and short term physical deficiencies and estimated replacement reserve funds. A physical deficiency is defined to be apparent, conspicuous defect, or significant deferred maintenance of the subject property's material systems, components or equipment. It could also include material systems, components or equipment that are approaching, have realized, or have exceeded their typical expected useful life



(EUL) or whose remaining useful life (RUL) should not be relied upon as a result of actual age, abuse, excessive wear and

tear, exposure to the elements, lack of proper maintenance, etc. This definition specifically excludes routine maintenance, miscellaneous repairs, operating maintenance, etc. CRJ's Property Conditions Assessments are mandatory to follow the Standard & Poor's *Property Condition Assessment Criteria* manual (latest edition) as well as the American Society for Testing and Material's *Standard Guide for Property Condition Assessments: Baseline Property Condition* report (ASTM E2018-01).



Key Personnel:

Marc A. Fermanian, P.E. Project Manager (+300 Projects)



CRJ & Associates, Inc.

Consulting Engineers and Planners



**Miami-Dade County
Office of Capital Improvements**

Statement of Technical Certification Categories

Firm: CRJ & Associates, Inc.
7220 NW 36 Street, Suite 408
Miami, FL 33166

<u>CATEGORY NO:</u>	<u>CATEGORY DESCRIPTION</u>	<u>APPROVAL DATE</u>	<u>EXPIRATION DATE</u>
1.03	TRANSPORTATION PLANNING - AVIATION SYSTEMS AND AIRPORT MASTER PLANNING	8/18/2010	9/30/2012
3.01	HIGHWAY SYSTEMS - SITE DEVELOPMENT AND PARKING LOT DESIGN	8/18/2010	9/30/2012
3.02	HIGHWAY SYSTEMS - HIGHWAY DESIGN	8/18/2010	9/30/2012
3.09	HIGHWAY SYSTEMS - SIGNING, PAVEMENT MARKING, AND CHANNELIZATION	8/18/2010	9/30/2012
4.01	AVIATION SYSTEMS - ENGINEERING DESIGN	8/18/2010	9/30/2012
6.01	WATER AND SANITARY SEWER SYSTEMS - WATER DISTRIBUTION AND SANITARY SEWAGE COLLECTION AND TRANSMISSION SYSTEMS	8/18/2010	9/30/2012
6.02	WATER AND SANITARY SEWER SYSTEMS - MAJOR WATER AND SANITARY SEWAGE PUMPING FACILITIES	8/18/2010	9/30/2012
10.01	ENVIRONMENTAL ENGINEERING - STORMWATER DRAINAGE DESIGN ENGINEERING SERVICES	8/18/2010	9/30/2012
16.00	GENERAL CIVIL ENGINEERING	8/18/2010	9/30/2012
17.00	ENGINEERING CONSTRUCTION MANAGEMENT	8/18/2010	9/30/2012

Luisa M. Millan, R. A., Chairperson
Chief, Professional Services Division
Office of Capital Improvements

VERIFICATION OF AVAILABILITY

DEPARTMENT OF SMALL BUSINESS DEVELOPMENT
COMMUNITY BUSINESS ENTERPRISE PROGRAM
111 N.W. 1ST STREET, 19TH FLOOR
MIAMI, FLORIDA 33128

PROGRAM COORDINATOR: MR. VIVIAN WALTERS, JR.

I am herewith submitting this letter of verification of availability and capability to propose at such time as this project is advertised. (NOTE: Please provide all the information requested; incomplete and/or incorrect verifications are not acceptable or usable.)

CONTRACT TITLE AND NUMBER: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

A11-OCI-01

CONTRACT ESTIMATED AMOUNT: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

CHECK TECHNICAL CATEGORIES OF INTEREST (MUST BE CERTIFIED AS A CBE IN THAT AREA):

- 11.00 General Structural Engineering
- 12.00 General Mechanical Engineering
- 13.00 General Electrical Engineering
- 16.00 General Civil Engineering
- 17.00 Engineering Construct. Mngt
- 20.00 Landscape Architecture

CRJ & ASSOCIATES, INC.
NAME OF COMMUNITY BUSINESS ENTERPRISE

Certification Expires: 9-30-2011
DATE

7220 NW 36TH STREET, SUITE 408 MIAMI, FL 33166
ADDRESS CITY ZIP CODE

Telephone: 786.331.7370x304 Bonding Capacity: N/A

MARC A. FERMANIAN, P.E. - SENIOR ENGINEER/OWNER
PRINT NAME AND TITLE


SIGNATURE OF COMPANY REPRESENTATIVE

8-19-2011
DATE

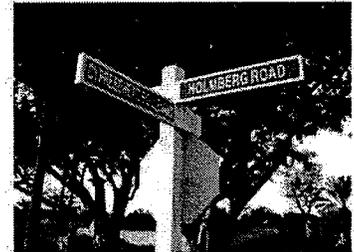
City of Parkland, Florida
Holmberg Road Improvement: SEGMENT #1 & #2
Parkside Drive to S.R. 7/US 441 CONSTRUCTION SERVICES
City of Parkland Public Works Department

Project Experience

Project Location: Holmberg Road – (Segment #1 & #2) Parkland, FL (Broward Co.)		Client/Project Owner: City of Parkland, FL Public Works Department
Completion Date: Construction Completed: Nov. 2008	Cost of Construction: \$2.7 Million (Segment #1 & #2) Consulting Fees: \$35,000	Caryb Gardner-Young; City Manager (954) 753-5040 cgardneryoung@cityofparkland.org

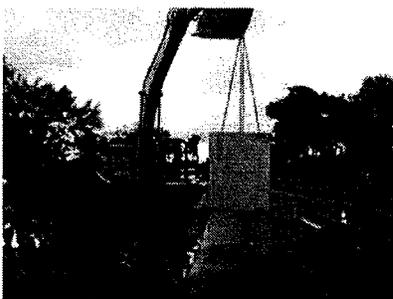
Project Description:

Holmberg Road is currently the only east-west passage through the City of Parkland and is definitive of the City's appearance. In addition to CRJ's involvement with the design and permitting of Segment #1, CRJ played a role in providing Construction Management Services for Segment #2's Asphalt Milling & Overlay as well as the inspections for Segment #1's 12-inch Watermain to be owned and operated by the City of Coconut Creek. The Watermain with a total of 16 fire hydrants was installed as per the requirements of the City's Fire Department.



Construction Services:

- Attend the project progress meetings and make site observation visits to verify project progress and conformance to construction drawings, permits and technical specifications.
- Review shop drawings and other submittals for conformance to the Contract Documents. In specific, watermain components and hydrants must adhere to the City of Coconut Creek's Engineering Standards. Similarly, traffic striping and bike lanes shall need to be installed in strict conformance of BCTED standards and requirements.
- Respond to contractor requests for information (RFIs) through the City's assigned project representative, and prepare responses with a seven-day maximum turn-around time.
- Participate in the punch-list inspection and the final inspection.
- Review and assist with the preparation of As-Built Drawings submitted by the Contractor and complete the As-Built Process by providing the City with Signed & Sealed Drawings of the Constructed Conditions.
- Provide project completion certifications, testing results, and record information to regulatory permitting agencies for approval of service and/or operational permits as required per agencies.



Key Personnel:
 Marc A. Fermanian, P.E.
 Carlos Ortega, E.I.

Project Manager
 Project Engineer



CRJ & Associates, Inc.
 Consulting Engineers and Planners

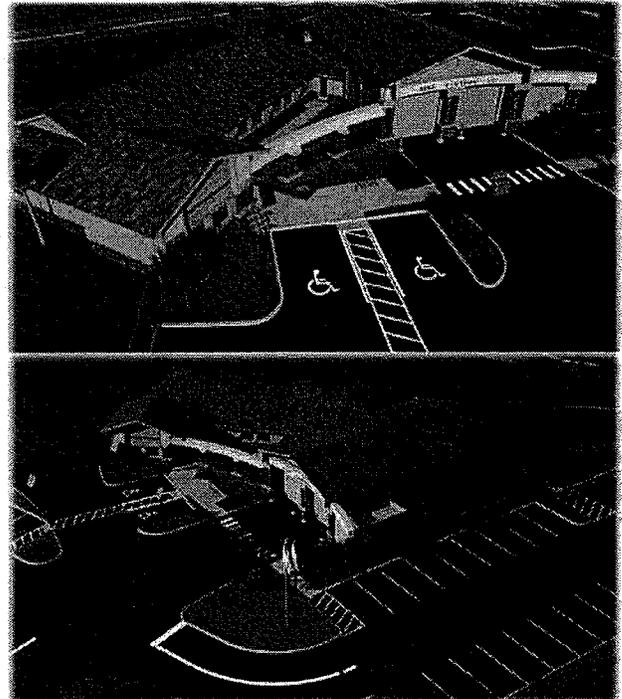
**City of Parkland, Florida
Public Services & Fire Station Facility – Threshold Inspections
City of Parkland Public Works Department**

Project Experience

Project Location: 6500 Parkside Drive Parkland, FL (Broward Co.)		Client/Project Owner: City of Parkland, FL Public Works Department
Completion Date: Fall of 2009	Construction Fees: \$1,949,000 Cost for Consulting Fees: \$ 25,000	Caryn Gardner-Young; City Manager (954) 753-5040 cgardneryoung@cityofparkland.org

Project Description:

The City of Parkland, Florida, as per the City Commissioners' Resolution No. 2008-88 had approved the development of a 7,545 FT² state-of-the-art new Public Services and Fire Station Facility within the heart of the town located on the northeast corner of Parkside Drive and Holmberg Road. The Project consists of: Two-Bay Fire Apparatus Garage, Fire Fighters' Quarters, Full Commercial Kitchen, Gym, Breakroom and a Public Community Meeting Room. The Project's site clearing activities had commenced in November of 2008 and the final completion has been scheduled within a one year timeframe. CRJ & Associates, Inc. has been retained by the City of Parkland to act as the Threshold Inspector for a majority of the building and structural components of the Project. CRJ shall be working directly with the selected General Contractor, the Sub-Contractors, the Architect and all Engineering Disciplines.



Inspection Services:

CRJ's Threshold Inspection Services, as per our agreement with the City of Parkland, shall involve:

- Verify that bearing capacity of soil meets the design requirements for proposed building.
- Make a visual inspection of all components which cannot be so inspected after fabrication and request written certification by Florida Registered Engineer of any pre-manufactured structural components that the components meet the design requirement of the building.
- Inspect all reinforcing steel and steel in-beds prior to concrete placement.
- Be present and monitor all concrete placements and verify adequacy slump and strength tests.
- Inspect all structural components of threshold buildings, such as, but not limited to the following: Footers, Filled masonry cells, Beams, columns and slabs, All structural walls and Roof trusses
- The Special Inspector shall require making weekly written reports to Building Department.
- Verify that all materials and methods are as per contract documents and approved Plans.

CRJ representative(s) will maintain and keep Field Reports, track of materials and quantities, Shop Drawings, Request for information (RFI's), and maintain the Construction Photolog for the Progress of work and the overall Quality of Work. These items are typically referred to as our Construction Documents which assists us in monitoring QA/QC efforts. CRJ shall be responsible for: Punch-List Inspections, All phased and final Walk-Thru Inspections, assistance with As-Built preparations, approve / reject all Materials Testing Results, and assist the City with Final Project Close-Out for ascertaining the Project Certificate of Occupancy (C.O.).

Key Personnel:

Marc A. Fermanian, P.E. Project Manager



CRJ & Associates, Inc.

Consulting Engineers and Planners

**Runway 9R-27L Runway Extension
Construction Inspection Services (CIS)
Miami/Kendall-Tamiami Executive Airport (TMB)**

Project Experience

Project Location: Miami-Dade County, FL		Client/Project Owner: Miami-Dade Aviation Department (MDAD) Mr. Ernesto Beltre, P.E., Chief of Engineering (305) 876-7489 Ricardo Solorzano, MDAD-Facilities – PM (305) 876-7809
Construction Starting Date: 07/2010 Completion Date: 10/06/2011	Professional Fees: \$180,150 Cost of Construction: \$4.5 million	

Project Description:

The Tamiami Airport Runway Extension project consists of a 1000 ft westerly extension of Runway 9R-27L and parallel Taxiway "E" with a new Taxiway Connector. A new drainage system and swale conveyance system bordering the Taxiway on the north and the runway on the south are also included as part of the project. New FAA owned NAVAIDS will be installed, including a new PAPI system, ILS Localizer, MALSR lighting system, and Glideslope.

The Project is divided into 3 Phases and is scheduled to last 493 calendar days from the NTP which occurred on June 1, 2010. Phase 1 includes the construction of the runway extension and drainage system, removal of the old and installation of the new NAVAIDS, and the installation of new runway lighting. Phase 2 includes the complete closure of Runway 9R-27L, the re-striping of the runway and taxiway to its new configuration, and pavement grooving on the new runway extension. Phase 3 involves the FAA flight check, reopening of Runway 9R-27L, and the contract close out.

The CIS team lead by CRJ was on call and on site for 24 hours-a-day, 7 days-a-week. The long hours on our staff, and overall coordination with the Contractor and Sub-Contractors were a trying and tiring endeavor on our staff. Above all, our staff's ability to work with the Contractor, build professional relationships with their key employees, and track the job as it progresses on a daily basis was the key to the Project's success. Our key responsibilities had included:

Construction Services:

- Coordinate the project progress meetings and make site observation to verify project progress and conformance to construction drawings, permits and technical specifications.
- Review shop drawings and other submittals for conformance to the Contract Documents.

- Respond to contractor requests for information (RFIs) through the client's assigned project representative, and prepare responses with a seven-day maximum turn-around time.
- Participate in the punch-list inspection and the final inspection.
- Review and assist with the preparation of As-Built Drawings submitted by the Contractor and complete the As-Built Process by providing the client with Signed & Sealed Drawings of the Constructed Conditions.
- Provide project completion certifications, testing results, and record information to regulatory permitting agencies for approval of service and/or operational permits as required per agencies.

At the time of preparing this Project Experience sheet, the Project was at the point of preparation of the P-401 Test Strip and making arrangements for Glide Slope antenna grading compliance for FAA criterion. The Project was at Day 288 out of the 493. CRJ's personnel have been in-charge of coordination of Asphalt Plant Inspections, Soil Density requests / locations and concrete pours with the General Contractor and their Sub-Contractors.

- Daily Field Inspection and Progress Reporting
- Quality Assurance for P-401 Asphalt
- Project Documentation Control for Owner
- Review / Approval of Contractor's Pay Requests
- Weekly Construction Meetings
- Review and Approval of Project Work Orders
- Time Impact Analysis for Weather Events
- Coordination of CIS Manpower and scheduling



Key Personnel:
Marc A. Fermanian, P.E.
Francisco Colon, E.I.

Assistant Project Manager for CIS
CIS Project Field Engineer



CRJ & Associates, Inc.
Consulting Engineers and Planners

**Runway 8R-26L Pavement Reconstruction
Construction Inspection Services (CIS)
Miami International Airport (MIA)**

Project Experience

Project Location:
Miami International Airport
Miami-Dade County, FL

Client/Project Owner:
Miami-Dade Aviation Department (MDAD)
Mr. Ernesto Beltre, P.E., Chief of Engineering
(305) 876-7489
Mr. Jim Murphy Airside Operations Manager
(305) 876-7359

Construction Starting Date: 09/2009
Completion Date: 02/2011

Professional Fees: \$210,000
Cost of Construction: \$27.8 million

Project Description:

In addition to CRJ's involvement with the design component of the Runway 8R-26L reconstruction effort, CRJ served as the Construction Inspection Services (CIS) Manager for the client. The Project was an extremely fast-tracked project with an aggressive construction schedule; The project's first phase, which commenced on November 2009, started the Project's Journey off to conquer Runway 8R-26L, Taxiway M and Taxiway N for a mill & overlay and a significant modification to the Airfield Lighting System which equated to more than 2,160 fixtures. The project was provided with 454 calendar days for work to which Bulletin #1 / Change Order #1, as per the Owner's request, added \$7Million dollars

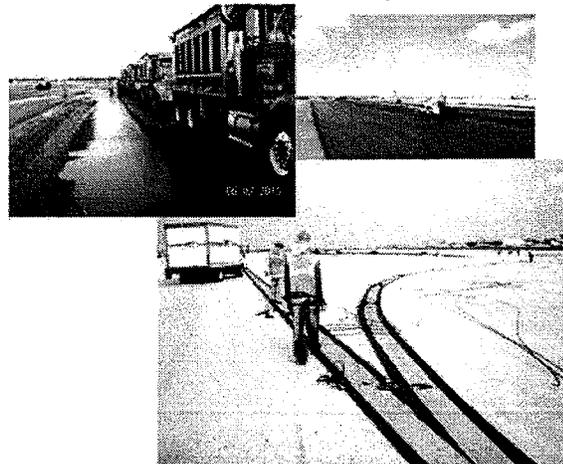


MIA Runway 8R-26L Pavement Reconstruction Project No. H024C-1
File # H024C-1
Date: 02/28/11
1:10 PM (GMT-5) 02/28/11

of additional work to the Project with no adjustment to the duration of the Contract; this was a daunting challenge for all parties involved – to which the Project was considered to be a success.

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Key Personnel:
Marc A. Fermanian, P.E. CIS Project Manager

**Runway 9-27 Pavement Rehabilitation
Construction Inspection Services (CIS)
Miami International Airport (MIA)**

Project Experience

Project Location:
Miami International Airport
Miami-Dade County, FL

Client/Project Owner:
Miami-Dade Aviation Department (MDAD)
Mr. Ernesto Beltre, P.E., Project Manager
(305) 876-0787

Construction Starting Date: 8/2005
Completion Date: 6/2006

Professional Fees: \$250,000
Cost of Construction:
\$14 million

Mr. Jim Murphy Airside Operations Manager
Mr. Nelson Mejias Airside Senior Ramp Agent
(305) 876-7359

Project Description:

In addition to CRJ's involvement with the design component of the Runway 9-27 resurfacing effort, CRJ served as the Construction Inspection Services (CIS) Manager for the client. The Project was an extremely fast-tracked project with an aggressive construction schedule; more than 50,000 Tons of P-401 Asphalt was laid along the runway mainline and 12-30 intersection in less than 30-days; the total asphalt for the Project has been forecasted for 90,000 tons. The project's first phase, which commenced on August 1st 2005, included only mobilization and erosion control provisions. The project was burdened with three (3) hurricanes late in the summer of 2005 (Hurricanes Katrina, Rita and Wilma); however, the project proceeded on schedule and on budget with the first aircraft landing on the new surface on November 12th 2005. It is duly noted that heavy construction activities (i.e., milling and paving operations) did not proceed until October 1st 2005.

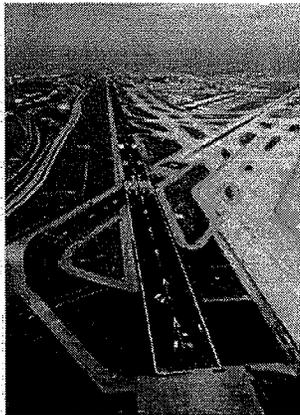


Photo © 2005
 Runway 9-27
 Construction Inspection Services (CIS)
 Project #05-1001

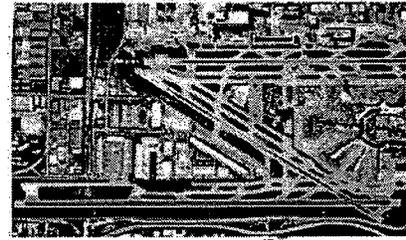


Photo © 2005
 Runway 9-27
 Construction Inspection Services (CIS)
 Project #05-1001

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Key Personnel:

Marc A. Fermanian, P.E.
Sergio Ramos, E.I.

CIS Project Manger
Field Engineer



CRJ & Associates, Inc.
Consulting Engineers and Planners

Property Condition Assessment (PCA)

Project Experience

Project Location:

Florida as well as other locations within the United States

Client/Project Owner:

URS Corporation
William "Bill" Marcus – Associate
7800 Congress Avenue, Suite 200
Boca Raton, FL
(561) 994-6500 phone
(561) 994-6524 fax

Completion Date:

On-Going Projects
per "As Needed Basis"

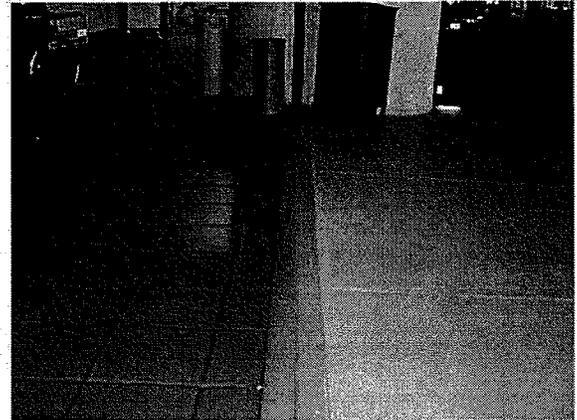
Estimated Cost:

Varies per Project Size:
(Avg. Range \$7,000 ~ \$150,000)

Project Description:

In addition to CRJ & Associates, Inc. engineering design capabilities, CRJ has qualified staff that can provide commercial property reviews and assessments of the following building components:

Building Exteriors	Electrical Systems
Windows/Doors	Fire Protection Systems
Grounds/Landscaping	Plumbing Systems
Parking Areas	Storage Areas
Kitchens/Food Services	HVAC Systems
Roofing Systems	Hot Water System
Limited ADA Compliance review	
Building Interiors	



CRJ's experienced staff has conducted, Property Condition Assessment throughout the State of Florida as well as other parts of the United States.

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(EUL) or whose remaining useful life (RUL) should not be relied upon as a result of actual age, abuse, excessive wear and

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Key Personnel:

Marc A. Fermanian, P.E. Project Manager (+300 Projects)



CRJ & Associates, Inc.

Consulting Engineers and Planners



**Miami-Dade County
Office of Capital Improvements**

Statement of Technical Certification Categories

Firm: CRJ & Associates, Inc.
7220 NW 36 Street, Suite 408
Miami, FL 33166

<u>CATEGORY NO:</u>	<u>CATEGORY DESCRIPTION</u>	<u>APPROVAL DATE</u>	<u>EXPIRATION DATE</u>
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3.01	HIGHWAY SYSTEMS - SITE DEVELOPMENT AND PARKING LOT DESIGN	8/18/2010	9/30/2012
3.02	HIGHWAY SYSTEMS - HIGHWAY DESIGN	8/18/2010	9/30/2012
3.09	HIGHWAY SYSTEMS - SIGNING, PAVEMENT MARKING, AND CHANNELIZATION	8/18/2010	9/30/2012
4.01	AVIATION SYSTEMS - ENGINEERING DESIGN	8/18/2010	9/30/2012
6.01	WATER AND SANITARY SEWER SYSTEMS - WATER DISTRIBUTION AND SANITARY SEWAGE COLLECTION AND TRANSMISSION SYSTEMS	8/18/2010	9/30/2012
6.02	WATER AND SANITARY SEWER SYSTEMS - MAJOR WATER AND SANITARY SEWAGE PUMPING FACILITIES	8/18/2010	9/30/2012
10.01	ENVIRONMENTAL ENGINEERING - STORMWATER DRAINAGE DESIGN ENGINEERING SERVICES	8/18/2010	9/30/2012
16.00	GENERAL CIVIL ENGINEERING	8/18/2010	9/30/2012
17.00	ENGINEERING CONSTRUCTION MANAGEMENT	8/18/2010	9/30/2012

Luisa M. Millan, R. A., Chairperson
Chief, Professional Services Division
Office of Capital Improvements

VERIFICATION OF AVAILABILITY

DEPARTMENT OF SMALL BUSINESS DEVELOPMENT
COMMUNITY BUSINESS ENTERPRISE PROGRAM
111 N.W. 1ST STREET, 19TH FLOOR
MIAMI, FLORIDA 33128

PROGRAM COORDINATOR: MR. VIVIAN WALTERS, JR.

I am herewith submitting this letter of verification of availability and capability to propose at such time as this project is advertised. (NOTE: Please provide all the information requested; incomplete and/or incorrect verifications are not acceptable or usable.)

CONTRACT TITLE AND NUMBER: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)
A11-OCI-01

CONTRACT ESTIMATED AMOUNT: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

CHECK TECHNICAL CATEGORIES OF INTEREST (MUST BE CERTIFIED AS A CBE IN THAT AREA):

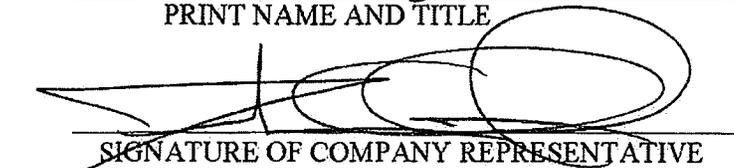
- | | |
|---|---|
| <input type="checkbox"/> 11.00 General Structural Engineering | <input type="checkbox"/> 12.00 General Mechanical Engineering |
| <input type="checkbox"/> 13.00 General Electrical Engineering | <input checked="" type="checkbox"/> 16.00 General Civil Engineering |
| <input checked="" type="checkbox"/> 17.00 Engineering Construct. Mngt | <input type="checkbox"/> 20.00 Landscape Architecture |

HSQ Group Inc. Certification Expires: 11/30/2011
NAME OF COMMUNITY BUSINESS ENTERPRISE DATE

650 NE 22nd Ter. #202 Homestead, FL 33033
ADDRESS CITY ZIP CODE

Telephone: 888-477-4364 Bonding Capacity: N/A

Antonio Quevedo / President
PRINT NAME AND TITLE


SIGNATURE OF COMPANY REPRESENTATIVE

8/19/11
DATE

REVISED 10/11/94

DESCRIPTION OF PROJECT

Project Title: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

Project Number: A11-OCI-01

Department: Office of Capital Improvements

Estimated Cost: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

Technical Categories:

TC No.	Description	Percentage
14.00	Architecture (Prime)	10%
18.00	Architectural Construction Management (Prime)	25%
11.00	General Structural Engineering	10%
12.00	General Mechanical Engineering	10%
13.00	General Electrical Engineering	10%
16.00	General Civil Engineering	10%
17.00	Engineering Construction Management	20%
20.00	Landscape Architecture	5%
Total Estimated Design Fees		100%

Overall Project Description

The scope of work includes architectural and engineering construction inspection services for new building construction, building renovations, associated site work such as landscape, parking areas, adjacent street and sidewalks, utilities, water distribution, sanitary sewer and drainage. The selected consultants' responsibilities include all of the required architectural and engineering construction administration services including overseeing, coordinating and inspecting the work of design consultants, surveyors and construction contractors. Responsibilities may also include contract monitoring and record keeping, approving and recommending requisitions for compensation, review of change orders, estimations, claims, scheduling, shop drawings and remedial designs. Note that the selected consultant may also be responsible for responding to Request for Information (RFI) and assuring compliance with all federal, state and local regulations, on behalf of Miami-Dade County. In addition, the Senior Architect under the selected consultant, will be responsible for supervision of the team services and approving their work product as well as signing and /or sealing related work documents.

Assignment selections will be based on the requesting Agency's determination of the highest qualified firm to perform the specific services. Both consultants will be requested to submit a

Letter of Interests and key personnel resumes to the Office of Capital Improvements (OCI). OCI will provide the responses to the requesting department for their review and determination of the highest qualified firm for the project. The highest qualified firm will negotiate with the requesting Department. If the negotiations fail, the Department will then negotiate with the next qualified firm.

EXPERIENCE AND QUALIFICATIONS:

1. The prime and sub-consultant firms must have experience performing CIS services. The prime shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). **Each sub-consultant on the team shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). Each project to have a minimum construction cost of \$1,000,000 completed or active, within the last five years from the advertised date of this solicitation.**

Do you have prior experience satisfying the above stated? Yes No

2. The prime must identify the following individuals on their team:
- a. Senior Architect – Must be a State of Florida licensed architect. Must have a minimum of six years construction inspection experience.
 - b. Project Manager – Must have a Bachelor’s degree in Architecture with two years experience in construction management.
 - c. Senior Engineer – Must be a State of Florida licensed Engineer. Must have a minimum of six years construction inspection experience.
 - d. Threshold Inspector – Must be a State of Florida certified Threshold Inspector. Must possess a State of Florida Professional Engineering license, in addition to a Bachelor’s of Engineering degree. The firm may be required to supply at least one qualified Threshold Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under.

3. Inspectors: A minimum of one qualified Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under. The requirements for Inspectors are as follows:

- a. High school diploma or GED and three years of experience in the inspection of new buildings, building renovation, or related structures. Completion of coursework in Architecture, Architectural Engineering, Civil Engineering, Engineering Technology, Construction Management, or related field may substitute for the required experience on a month-to month basis to a maximum of one year.

Other personnel as required, to be determined by OCI, based upon need by Miami-Dade County Departments.

The above expertise must be met by a qualified individual(s) of the Prime and A&E Sub-consultant(s) firm. The experience must be demonstrated by direct or substantial involvement of

the individual(s). The determination of the individual's qualifications and compliance with the above experience and qualifications shall be at the sole discretion of the County.

CBE firms are required to provide the project names, dollar values, and contact names of the projects worked on (satisfying the above stated requirements).

***This information is REQUIRED along with the signed Verification Form**

PROJECT	YR. PROF. SERVICES COMPLETE	DESCRIPTION	AMOUNT	REF. NAME/#
BELL LAGO-CITY OF COCONUT CREEK	ACTIVE	Master site planning, due diligence and engineering services were provided for a 20 acre TOTAL mixed-use development located on Wiles Road. The project consisted of 270 residential CONSTRUCTION garden apartment units, a restaurant outparcel and a 1.6,000 square feet self storage facility. COST: \$2.5 MILLION The property required a land use change and the assignment of flexibility/reserve units by the City of Coconut Creek in order to obtain the requested density. The project also needed to be rezoned under the Planned Unit Development (P.U.D.) guidelines. HSQ Group was responsible for preparing site specific P.U.D. guidelines for the master development.		Alejandro Zurita, The Pugliese Company, 101 Pineapple Grove Way, Delray Beach, FL 33444, 561-330-7000
COMIMUNITY CHRISTIAN CHURCH	2006	Mr. Quevedo was the project manager for the construction phase on this development. The TOTAL project consisted of both on-site and off-site improvements adjacent to the property. The on-site work included the installation of water, sewer and drainage infrastructures in order to service the church and parking lot facilities. The off-site work was located within Broward County right-of-way and consisted of the design, permitting and construction of a right turn lane, sidewalk and drainage improvements along Commercial Boulevard. Mr. Quevedo provided both construction management and inspection services to the client during both the on-site and right-of-way phases of construction.	\$1 MILLION	Mr. Lou Pratts, Community Christian Church, 10001 W. Commercial Drive, Tamarac, FL 33351, 954-476-7314
DIXIE COURT-CITY OF FT. LAUDERDALE	2006	HSQ Group, Inc. provided site planning and civil design services for the project. Obtained site plan approval thru the City of Fort Lauderdale. The development consisted of the demolition CONSTRUCTION of all existing buildings within the site and constructing new garden style apartments for the Housing Authority of Fort Lauderdale. Civil design included roadways, water, sewer and drainage systems.	\$1.2 MILLION	Ken Naylor, The Carlisle Group, 2950 SW 27th Ave., Suite 200, Miami, FL 33133
GRANADA-NORTH LAUDERHILL, FL	2007	Mr. Quevedo was the project manager responsible for the design, permitting and construction inspections for major roadway improvements and the installation of 2,000 linear feet of 16" D.I.P. water main extension within Southwest 87th Avenue, which is also a S.F.W.M.D. Levee. The construction coordination involved the Miami-Dade Water & Sewer Department, Miami-Dade Public Works Department, Miami-Dade D.E.R.M. and South Florida Water Management District. The project also required coordination with Bellsouth and Florida Power & Light Company, which had to relocate as part of this project a portion of their main transmission power lines and poles along the Southwest 87th Avenue corridor.	\$1.3 MILLION	Manuel Martinez, Altman Development Group, 1515 South Federal Hwy, Suite 300 Boca Raton, FL 33432, 561-314-1492

PROJECT	YR PROF SERVICES COMPLETE	DESCRIPTION	AMOUNT	REF NAME/#
GRAND CYPRESS-CITY OF COCONUT CREEK	2006	Mr. Huebner was responsible for the construction administration and inspections to include TOTAL bidding assistance, shop drawing review, pre construction meetings, construction CONSTRUCTION coordination with contractor, client and City of Coconut Creek. Project close out and COST: \$1.5 MILLION certifications including as-built review, final walk thru, punch list items review, certification to City, HRS, BCEPD, SFWMD and DEP.		Pedro Portella, Lennar Homes, 730 NW 107th Avenue, 4th Floor, Miami, FL 33172, 305-559-1951

LAS BRISAS-CITY OF SUNRISE	2011	HSQ Group provided site planning, civil engineering design and construction inspection TOTAL services for this project. The civil design included having to evaluate the downstream master CONSTRUCTION COST sewage lift station for the entire neighborhood. The drainage system involved combining the \$1 MILLION new on-site system with the existing master surface water management system for the adjacent Sanctuary Park property. This process included permitting through the City of Sunrise Engineering, Central Broward Water Control District, Broward County Environmental Protection Department, South Florida Water Management District, Florida Department of Transportation and the U.S.A.C.O.E..		Pedro Portella, Lennar Homes, 730 NW 107th Avenue, 4th Floor, Miami, FL 33172, 305-559-1951
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PALM BREEZES-CITY OF FT. PIERCE	2008	Mr. Huebner was responsible construction administration and inspections for this 22000 TOTAL linear feet of roadway with potable water, gravity sewer, two lift stations, force mains and CONSTRUCTION three lakes. Project included two turn lanes and 96" culvert canal crossing on County Road. COST: \$9 MILLION Processed all civil certifications including ACOE, St. Lucie County, Northern St. Lucie Water Management District, Fort Pierce Utilities, SFWMD, DPEP, HRS, and NPDES.		GayAm Rackstraw, Pulte Homes of South Florida, 1400 Indian Creek Parkway, Jupiter, FL 33458
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SABAL PALM-CITY OF TAMARAC	2007	Mr. Huebner was responsible for the construction administration and inspections for this TOTAL project. Project included 7900 linear feet of roadway including water mains, gravity sewer, lift CONSTRUCTION station, force main, lakes and berms. Project includes seven turn lanes on Commercial Blvd COST: \$12 MILLION and Rock Island road and two traffic signals. Responsibilities include bidding assistance, shop drawing review, pre construction meetings, construction coordination with contractor, client and City of Tamarac. Project close out and certifications including as-built review, final walk thru, punch list items review, certification to City, HRS, BCEPD, SFWMD, FDOT, BC Engineering Department and DEP.		Mr. Bruce Chait, Prestige Homes, 11784 W Sample Road, Suite 101, Coral Springs, FL 33065, 954-344-3776
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PROJECT	YR PROF SERVICES COMPLETE	DESCRIPTION	AMOUNT	REF NAME/#
SUNTERRA-PALM BEACH COUNTY	2007	The scope of work consists of roadway design, water and sewer design, drainage design, and TOTAL flood routing analyses for 128 single family home development, including offsite CONSTRUCTION improvement to Beveledere Road, construction administration and inspection.	COST: \$5.2 MILLION	Centex Homes, 10625 Willow Oak Court, Wellington, FL 33414, (561) 790-6821
TALLMAN PINES-DEERFIELD BEACH, FL	2006	Design and permitting for 200 apartment units including water and sewer roadway design, TOTAL drainage and lift stations. Construction administration, inspections and final certification.	CONSTRUCTION COST: \$1.65 MILLION	Ken Naylor, The Carlisle Group, 2950 SW 27th Ave., Suite 200, Miami, FL 33133
VILLA PORTOFINO COMMERCIAL-CITY OF HOMESTEAD	2009	HSQ Group, Inc was responsible for modifying the overall PUD for Villa Portofino East for the TOTAL Hampton Inn, On The Border restaurant, future planning for the commercial out parcels and CONSTRUCTION site planning for the future Portofino Professional Center II. The project also included water, COST: \$2.7 MILLION sewer, paving and drainage design including turn lanes and signals on Campbell Drive.		Edward Abbo, Prime Home Builders, 4651 Sheridan Street, Hollywood, FL 33021, 954-392-8788

Walters, Vivian (SBD)

From: Roseann Abrams [Rose@HsqGroup.Net]
Sent: Friday, August 19, 2011 11:18 AM
To: Walters, Vivian (SBD)
Subject: A11-OCI-01
Attachments: VERIFICATION OF AVAILABILITY.pdf

Good morning, please see attached response to the A11-OCI-01 project.
Thank you.

Roseann Abrams
HSQ GROUP INC.
Office Manager

8/18/2011 4:51 PM FROM: Fax SBD TO: 993054613650 PAGE: 003 OF 006

VERIFICATION OF AVAILABILITY

DEPARTMENT OF SMALL BUSINESS DEVELOPMENT
COMMUNITY BUSINESS ENTERPRISE PROGRAM
111 N.W. 1ST STREET, 19TH FLOOR
MIAMI, FLORIDA 33128

PROGRAM COORDINATOR: MR. VIVIAN WALTERS, JR.

I am herewith submitting this letter of verification of availability and capability to propose at such time as this project is advertised. (NOTE: Please provide all the information requested; incomplete and/or incorrect verifications are not acceptable or usable.)

CONTRACT TITLE AND NUMBER: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

A11-OCI-01

CONTRACT ESTIMATED AMOUNT: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

CHECK TECHNICAL CATEGORIES OF INTEREST (MUST BE CERTIFIED AS A CBE IN THAT AREA):

- 11.00 General Structural Engineering
- 12.00 General Mechanical Engineering
- 13.00 General Electrical Engineering
- 16.00 General Civil Engineering
- 17.00 Engineering Construct. Mngt
- 20.00 Landscape Architecture

Douglas Wood Associates
NAME OF COMMUNITY BUSINESS ENTERPRISE

Certification Expires: 01/31/2012
DATE

2100 Ponce de Leon Boulevard #1020 Coral Gables 33134
ADDRESS CITY ZIP CODE

Telephone: 305-461-3450

Bonding Capacity: N/A

Douglas Wood, President
PRINT NAME AND TITLE

[Signature]
SIGNATURE OF COMPANY REPRESENTATIVE

8/18/2011
DATE

DESCRIPTION OF PROJECT

Project Title: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

Project Number: A11-OCI-01

Department: Office of Capital Improvements

Estimated Cost: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

Technical Categories:

TC No.	Description	Percentage
14.00	Architecture (Prime)	10%
18.00	Architectural Construction Management (Prime)	25%
11.00	General Structural Engineering	10%
12.00	General Mechanical Engineering	10%
13.00	General Electrical Engineering	10%
16.00	General Civil Engineering	10%
17.00	Engineering Construction Management	20%
20.00	Landscape Architecture	5%
Total Estimated Design Fees		100%

Overall Project Description

The scope of work includes architectural and engineering construction inspection services for new building construction, building renovations, associated site work such as landscape, parking areas, adjacent street and sidewalks, utilities, water distribution, sanitary sewer and drainage. The selected consultants' responsibilities include all of the required architectural and engineering construction administration services including overseeing, coordinating and inspecting the work of design consultants, surveyors and construction contractors. Responsibilities may also include contract monitoring and record keeping, approving and recommending requisitions for compensation, review of change orders, estimations, claims, scheduling, shop drawings and remedial designs. Note that the selected consultant may also be responsible for responding to Request for Information (RFI) and assuring compliance with all federal, state and local regulations, on behalf of Miami-Dade County. In addition, the Senior Architect under the selected consultant, will be responsible for supervision of the team services and approving their work product as well as signing and /or sealing related work documents.

Assignment selections will be based on the requesting Agency's determination of the highest qualified firm to perform the specific services. Both consultants will be requested to submit a

Letter of Interests and key personnel resumes to the Office of Capital Improvements (OCI). OCI will provide the responses to the requesting department for their review and determination of the highest qualified firm for the project. The highest qualified firm will negotiate with the requesting Department. If the negotiations fail, the Department will then negotiate with the next qualified firm.

EXPERIENCE AND QUALIFICATIONS:

1. The prime and sub-consultant firms must have experience performing CIS services. The prime shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). Each sub-consultant on the team shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). Each project to have a minimum construction cost of \$1,000,000 completed or active, within the last five years from the advertised date of this solicitation.

Do you have prior experience satisfying the above stated? Yes No

2. The prime must identify the following individuals on their team:

- a. Senior Architect – Must be a State of Florida licensed architect. Must have a minimum of six years construction inspection experience.
- b. Project Manager – Must have a Bachelor's degree in Architecture with two years experience in construction management.
- c. Senior Engineer – Must be a State of Florida licensed Engineer. Must have a minimum of six years construction inspection experience.
- d. Threshold Inspector – Must be a State of Florida certified Threshold Inspector. Must possess a State of Florida Professional Engineering license, in addition to a Bachelor's of Engineering degree. The firm may be required to supply at least one qualified Threshold Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under.

3. Inspectors: A minimum of one qualified Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under. The requirements for Inspectors are as follows:

- a. High school diploma or GED and three years of experience in the inspection of new buildings, building renovation, or related structures. Completion of coursework in Architecture, Architectural Engineering, Civil Engineering, Engineering Technology, Construction Management, or related field may substitute for the required experience on a month-to-month basis to a maximum of one year.

Other personnel as required, to be determined by OCI, based upon need by Miami-Dade County Departments.

The above expertise must be met by a qualified individual(s) of the Prime and A&E Sub-consultant(s) firm. The experience must be demonstrated by direct or substantial involvement of

Received Fax : Aug 18 2011 4:14PM Fax Station : HP LASERJET FAX p. 6

8/19/2011 4:51 PM FROM: Fax SBD TO: 993054613650 PAGE: 006 OF 006

the individual(s). The determination of the individual's qualifications and compliance with the above experience and qualifications shall be at the sole discretion of the County.

CBE firms are required to provide the project names, dollar values, and contact names of the projects worked on (satisfying the above stated requirements).

***This information is REQUIRED along with the signed Verification Form**

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT
(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

20. EXAMPLE PROJECT KEY NUMBER
6

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

Miami Beach Soundscape (Lincoln Park)
Miami Beach, Florida

22. YEAR COMPLETED

PROFESSIONAL SERVICES	CONSTRUCTION (if applicable)
2011	2011

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER
City of Miami Beach

b. POINT OF CONTACT NAME
Prime Consultant & Lead Designer
Ms. Jamie Maslyn Larson
West 8 New York
333 Hudson Street, Suite 905
New York, NY 10007

c. POINT OF CONTACT TELEPHONE NUMBER
Tel. 212-285-0088
j.maslyn@west8.com

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

Scope/Description: Three acre urban park adjacent to the Frank Gehry-designed New World Center (symphony hall). This park supports a multitude of day and night uses, including a state of the art sound and projection system which projects live concerts and other artistic programming on to the 7,000 square foot wall of the symphony hall. The park is complemented by a mosaic of white concrete sidewalks, seating walls and iconic aluminum pergolas (sculptural abstractions of cumulus clouds rising to a height of up to 22.5 feet) supporting flowering bougainvillea vines.

Douglas Wood Associates, Inc. provided the complete structural engineering services, including schematic design and design development consultation, analysis, design, preparation of construction documents, assistance with bidding and permitting, construction administration and **Special Inspection (CIS Services)**.

Estimated Construction Cost: \$10 Million



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
a.	Douglas Wood Associates, Inc.	Coral Gables, Florida	Structural Engineering
b.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
g.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
h.	(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 <small>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</small>	20. EXAMPLE PROJECT KEY NUMBER <p style="text-align: center; font-size: 1.2em;">6</p>
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21. TITLE AND LOCATION (City and State)

Miami International Airport Building 3094 & 3095
Miami, Florida

22. YEAR COMPLETED

PROFESSIONAL SERVICES
 2010

CONSTRUCTION (if applicable)
 2010

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

Miami-Dade County

b. POINT OF CONTACT NAME

Paul Tolles
Merkury Development
7300 Biscayne Blvd., #204
Miami, Florida 33138

c. POINT OF CONTACT TELEPHONE NUMBER

Tel. (305) 758-9888
paul@merkurydevelopment.com

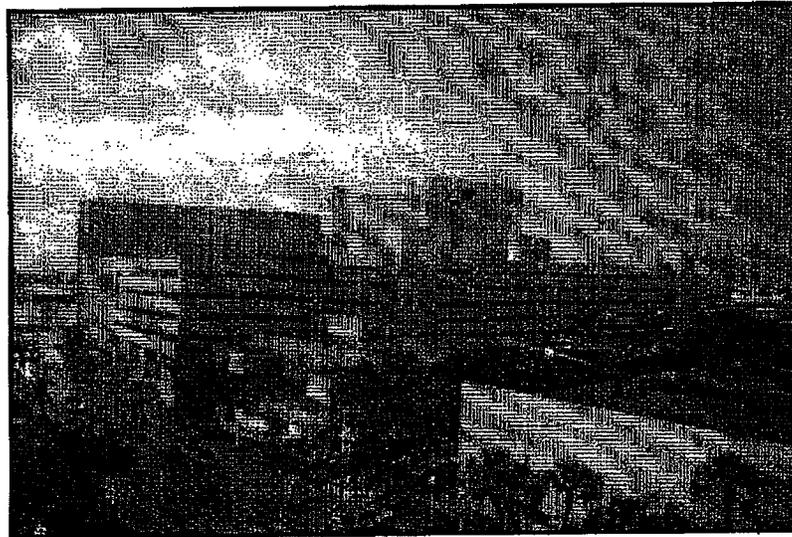
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)

Scope/Description;

This project consisted of the repair, restoration and renovation of two buildings: the seven-level post-tensioned and reinforced concrete parking garage and the large aircraft hangar (steel-framed with metal siding) and attached office tower (reinforced concrete). The project included concrete repairs, steel siding repairs and replacement, refurbishment of stairwells, door replacements, lighting repairs and improvements, expansion joint replacements, drainage repairs, other miscellaneous repairs and restoration, concrete coatings throughout and repainting of the hangar exterior.

Scope of Services Provided: Full structural engineering services and prime consultant services for investigation, assessment, evaluation, design, preparation of construction documents, bidding assistance, permitting, construction administration and **Special Inspection (CIS Services)**.

Estimated Construction
 Cost: \$5.8 Million



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Douglas Wood Associates, Inc.	Coral Gables, Florida	Structural Engineering
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
g.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
h.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT
(Present as many projects as requested by the agency. If no projects are specified, complete one Section F for each project.)

20. EXAMPLE PROJECT KEY NUMBER
1

21. TITLE AND LOCATION (City and State)
396 Alhambra Circle
Coral Gables, Florida

22. YEAR COMPLETED
 PROFESSIONAL SERVICES: **12/2011**
 CONSTRUCTION (if applicable): **12/2011**

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER
396 Alhambra, LLC

b. POINT OF CONTACT NAME
John P. Fullerton, AIA
Fullerton Group Architects
366 Altara Avenue
Coral Gables, Florida 33146

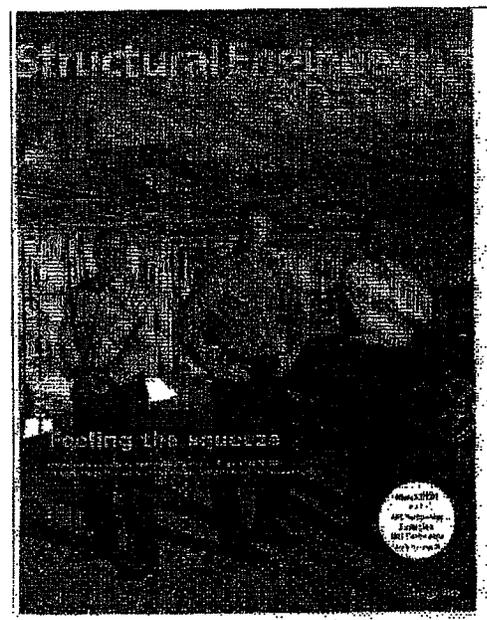
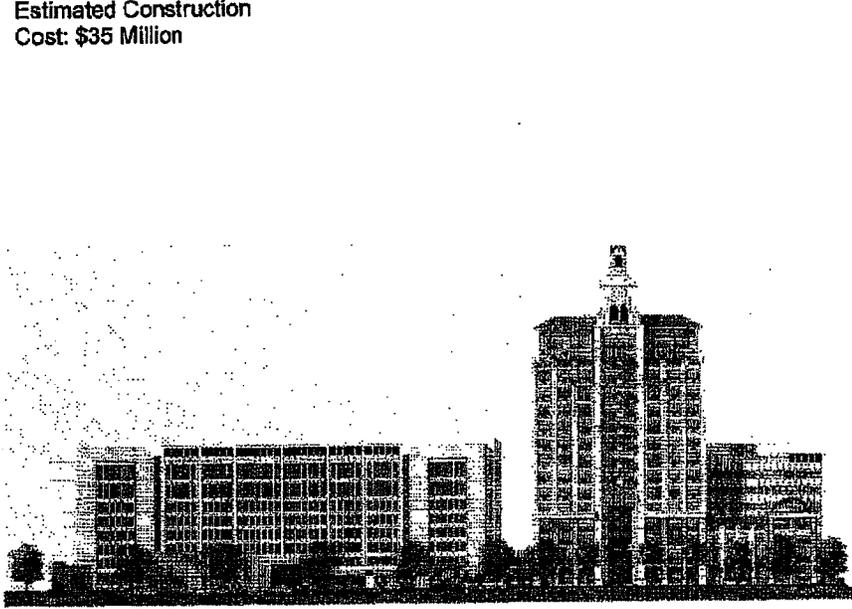
c. POINT OF CONTACT TELEPHONE NUMBER
Tel. (305) 442-4200
fullerton@fdarchitects.com

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

Scope/Description;
396 Alhambra Circle – 8-story parking garage with 875 spaces and ground floor retail along with a new 15-story office tower and renovation of an existing 7-story office building in Coral Gables, Florida.

Scope of Services Provided: Full structural engineering services for investigation, evaluation, analysis, design, preparation of construction documents, bidding assistance, permitting, construction administration and Special Inspection (CIS Services).

Estimated Construction Cost: \$35 Million



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Douglas Wood Associates, Inc.	Coral Gables, Florida	Structural Engineering
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
g.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
h.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

8/18/2011 4:51 PM FROM: Fax SBD TO: 993054613650 PAGE: 001 OF 006

SBD

urgent

f a c s i m i l e

From: ~~To:~~ DOUGLAS WOOD & ASSOCIATES INC. (Business Fax)
Fax Number: 993054613650

To: ~~From:~~ Walters, Vivian (SBD)
Fax Number:
Business Phone:
Home Phone:

Pages: 9
Date/Time: 8/18/2011 4:51:56 PM
Subject: A11-OCI-01 - (Sub-Consultants)

Two (2) Agreements @ \$500,000 each



August 18, 2011

To: Tier 1 and Tier 2 CBE Firms

Re: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

Project No.: A11-OCI-01

The above-referenced project is being considered for competition solely among Community Business Enterprise (CBE) firms. If you are interested in participating as a Tier 1 or Tier 2 CBE Sub-consultant to perform work in connection with this project in categories 11.00, 12.00, 13.00, 16.00, 17.00, and 20.00, please complete and return the attached Verification of Availability form and provide examples of work your firm has completed (required) on similar projects as outlined in the attached project description, by 3:00pm, Monday August 22, 2011.

Please review the attached project description and requirements. These specifications are being reviewed and are subject to change.

The Verification of Availability form and required examples of previous work may be sent via facsimile transmission (305) 375-3160 or emailed to walterv@miamidade.gov. If you have any questions, please contact me at (305) 375-3138.

Sincerely,

A handwritten signature in black ink, appearing to read "Vivian O. Walters, Jr.".

Vivian O. Walters, Jr.,
Contract Development Specialist 2
Business and Professional Development Division

Attachments

VERIFICATION OF AVAILABILITY

DEPARTMENT OF SMALL BUSINESS DEVELOPMENT
COMMUNITY BUSINESS ENTERPRISE PROGRAM
111 N.W. 1ST STREET, 19TH FLOOR
MIAMI, FLORIDA 33128

PROGRAM COORDINATOR: MR. VIVIAN WALTERS, JR.

I am herewith submitting this letter of verification of availability and capability to propose at such time as this project is advertised. (NOTE: Please provide all the information requested; incomplete and/or incorrect verifications are not acceptable or usable.)

CONTRACT TITLE AND NUMBER: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)
A11-OCI-01

CONTRACT ESTIMATED AMOUNT: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

CHECK TECHNICAL CATEGORIES OF INTEREST (MUST BE CERTIFIED AS A CBE IN THAT AREA):

- 11.00 General Structural Engineering
- 13.00 General Electrical Engineering
- 17.00 Engineering Construct. Mngl
- 12.00 General Mechanical Engineering
- 16.00 General Civil Engineering
- 20.00 Landscape Architecture

BND Engineers, Inc. Certification Expires: 2/28/2012
NAME OF COMMUNITY BUSINESS ENTERPRISE DATE

4090 NW 97th Ave MIAMI ~~3318~~ 33178
ADDRESS CITY ZIP CODE

Telephone: (305) 599-8495 Bonding Capacity: N/A

Kevin Keane Vice-President
PRINT NAME AND TITLE

Hei ahee 8/19/2011
SIGNATURE OF COMPANY REPRESENTATIVE DATE

REVISED 10/11/94



ENGINEERS, INC.

August 19, 2011

Mr. Vivian Walters
Contract Development Specialist 2
Business and Professional Development Division
Miami-Dade County
111 NW 1st Street, 19th Floor
Miami, Florida 33128

Re: Verification of Availability for A11-OCI-01

Dear Mr. Walters,

Please find below the BND Engineers referenced projects required for the above Verification of Ability form:

Project 1

Project Title: MIA Tract One Apron Grading, Drainage and Pavement Improvements (F-178A)

Scope: Construction Inspections for Apron, Drainage, Pavement and Underground Utilities. Construction Administration services including overseeing, coordinating and inspecting work, contract monitoring, record keeping, approving application for payments, review of change orders, claims, scheduling, RFIs, shop drawings and remedial design.

Construction Costs: \$17,491,872.11

Project Completion Date: 2009

Project 2

Project Title: Opa Locka Installation of 54-inch PCCP Force Main

Scope: Construction Inspections for installation of 54-inch PCCP force main. Construction Administration services including overseeing, coordinating and inspecting work, contract monitoring, record keeping, approving application for payments, review of change orders, claims, scheduling, RFIs, shop drawings and remedial design.

Construction Costs: \$4,176,480.00

Project Completion Date: 2008

OFFICES IN FLORIDA AND GEORGIA

CIVIL • ENVIRONMENTAL • AIRPORT • CONSTRUCTION MANAGEMENT • TRANSPORTATION

4090 N.W. 97 Avenue, Suite 300 • Miami, Florida 33178
Tel: 305-599-8495 Fax: 305-597-9312 • WWW.BNDENGINEERS.COM

Project 3

Project Title: MIA Taxi Lot Improvement (parking lot, roof, facility, drainage)

Scope: Construction Inspections for site and facility improvements for Taxi Lot at MIA. Construction Administration services including overseeing, coordinating and inspecting work, contract monitoring, record keeping, approving application for payments, review of change orders, claims, scheduling, RFIs, shop drawings.

Construction Costs: \$1,300,000

Project Completion Date: 2009

Project 4

Project Title: MIA Employee Parking Lot (Pavement and Drainage)

Scope: Construction Inspections for construction of new parking lot at MIA. Construction Administration services including overseeing, coordinating and inspecting work, contract monitoring, record keeping, approving application for payments, review of change orders, claims, scheduling, RFIs, shop drawings and remedial design.

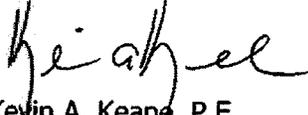
Construction Costs: \$3,000,000

Project Completion Date: 2006

Please review the information contained above and let me know if you have any questions or if you need any additional information.

Sincerely,

BND ENGINEERS, INC.


Kevin A. Keane, P.E.
Vice President



Walters, Vivian (SBD)

From: ksimmonds [ksimmonds@bndengineers.com]
Sent: Friday, August 19, 2011 11:05 AM
To: Walters, Vivian (SBD)
Subject: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)
Project No.: A11-OCI-01
Attachments: A11_OCI_01.PDF

Hi Mr. Walters:

Attached please find the response to the above referenced project.

Regards,
J. Katherine Simmonds
Director of Administration



4090 NW 97 Avenue, Suite 300
Doral, FL 33178

Tel: 305-599-8495 ext. 103
Fax: 305-597-9312

Email: ksimmonds@bndengineers.com

Resourceful, Responsible, Responsive

This Transmission may contain information that is privileged, confidential and/or exempt from disclosure under applicable law. If you are not the intended recipient, you are hereby notified that any disclosure, copying, distribution, or use of the information contained herein (including any reliance thereon) is STRICTLY PROHIBITED.

VERIFICATION OF AVAILABILITY

DEPARTMENT OF SMALL BUSINESS DEVELOPMENT
COMMUNITY BUSINESS ENTERPRISE PROGRAM
111 N.W. 1ST STREET, 19TH FLOOR
MIAMI, FLORIDA 33128

PROGRAM COORDINATOR: MR. VIVIAN WALTERS, JR.

I am herewith submitting this letter of verification of availability and capability to propose at such time as this project is advertised. (NOTE: Please provide all the information requested; incomplete and/or incorrect verifications are not acceptable or usable.)

CONTRACT TITLE AND NUMBER: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

A11-OCI-01

CONTRACT ESTIMATED AMOUNT: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

CHECK TECHNICAL CATEGORIES OF INTEREST (MUST BE CERTIFIED AS A CBE IN THAT AREA):

- 11.00 General Structural Engineering
- 12.00 General Mechanical Engineering
- 13.00 General Electrical Engineering
- 16.00 General Civil Engineering
- 17.00 Engineering Construct. Mngt
- 20.00 Landscape Architecture

K.M. ENGINEERING CONSULTANTS PC Certification Expires: 7/31/12
NAME OF COMMUNITY BUSINESS ENTERPRISE DATE

201 178th Dr. #434 Sunny Isles FL 33160
ADDRESS CITY ZIP CODE

Telephone: 305-697-8881 Bonding Capacity: N/A

Kouroshe Mohandas P.E. President
PRINT NAME AND TITLE

[Signature]
SIGNATURE OF COMPANY REPRESENTATIVE

8/18/11
DATE

REVISED 10/11/94

DESCRIPTION OF PROJECT

Project Title: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

Project Number: A11-OCI-01

Department: Office of Capital Improvements

Estimated Cost: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

Technical Categories:

TC No.	Description	Percentage
14.00	Architecture (Prime)	10%
18.00	Architectural Construction Management (Prime)	25%
11.00	General Structural Engineering	10%
12.00	General Mechanical Engineering	10%
13.00	General Electrical Engineering	10%
16.00	General Civil Engineering	10%
17.00	Engineering Construction Management	20%
20.00	Landscape Architecture	5%
	Total Estimated Design Fees	100%

Overall Project Description

The scope of work includes architectural and engineering construction inspection services for new building construction, building renovations, associated site work such as landscape, parking areas, adjacent street and sidewalks, utilities, water distribution, sanitary sewer and drainage. The selected consultants' responsibilities include all of the required architectural and engineering construction administration services including overseeing, coordinating and inspecting the work of design consultants, surveyors and construction contractors. Responsibilities may also include contract monitoring and record keeping, approving and recommending requisitions for compensation, review of change orders, estimations, claims, scheduling, shop drawings and remedial designs. Note that the selected consultant may also be responsible for responding to Request for Information (RFI) and assuring compliance with all federal, state and local regulations, on behalf of Miami-Dade County. In addition, the Senior Architect under the selected consultant, will be responsible for supervision of the team services and approving their work product as well as signing and /or sealing related work documents.

Assignment selections will be based on the requesting Agency's determination of the highest qualified firm to perform the specific services. Both consultants will be requested to submit a

Letter of Interests and key personnel resumes to the Office of Capital Improvements (OCI). OCI will provide the responses to the requesting department for their review and determination of the highest qualified firm for the project. The highest qualified firm will negotiate with the requesting Department. If the negotiations fail, the Department will then negotiate with the next qualified firm.

EXPERIENCE AND QUALIFICATIONS:

1. The prime and sub-consultant firms must have experience performing CIS services. The prime shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). Each sub-consultant on the team shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). Each project to have a minimum construction cost of \$1,000,000 completed or active, within the last five years from the advertised date of this solicitation.

Do you have prior experience satisfying the above stated? Yes No

2. The prime must identify the following individuals on their team:

- a. Senior Architect – Must be a State of Florida licensed architect. Must have a minimum of six years construction inspection experience.
- b. Project Manager – Must have a Bachelor's degree in Architecture with two years experience in construction management.
- c. Senior Engineer – Must be a State of Florida licensed Engineer. Must have a minimum of six years construction inspection experience.
- d. Threshold Inspector – Must be a State of Florida certified Threshold Inspector. Must possess a State of Florida Professional Engineering license, in addition to a Bachelor's of Engineering degree. The firm may be required to supply at least one qualified Threshold Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under.

3. Inspectors: A minimum of one qualified Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under. The requirements for Inspectors are as follows:

- a. High school diploma or GED and three years of experience in the inspection of new buildings, building renovation, or related structures. Completion of coursework in Architecture, Architectural Engineering, Civil Engineering, Engineering Technology, Construction Management, or related field may substitute for the required experience on a month-to month basis to a maximum of one year.

Other personnel as required, to be determined by OCI, based upon need by Miami-Dade County Departments.

The above expertise must be met by a qualified individual(s) of the Prime and A&E Sub-consultant(s) firm. The experience must be demonstrated by direct or substantial involvement of

the individual(s). The determination of the individual's qualifications and compliance with the above experience and qualifications shall be at the sole discretion of the County.

CBE firms are required to provide the project names, dollar values, and contact names of the projects worked on (satisfying the above stated requirements).

***This information is REQUIRED along with the signed Verification Form**

Walters, Vivian (SBD)

From: Jerry Gonzalez [jerry@kmecinc.com]
Sent: Friday, August 19, 2011 8:18 AM
To: Walters, Vivian (SBD)
Cc: Kouroche Mohandes
Subject: Non Exclusive Professional Services Agreement for Construction inspection Services
Attachments: Vivian Walters - Non Exclusive Professional Services Agreement for Construction Inspection Services.pdf

Good morning Mr. Walters, attached is the Executed Non Exclusive Professional Services Agreement. Thank you very much and do not hesitate to contact me with any questions.

Regards,

Jerry Gonzalez
K.M. Engineering Consultants, Inc.
201 178th Drive, Suite 434
Sunny Isles Beach, Florida 33160
Mobile: 305-647-9991
Office: 305-792-7117
Fax: 305-402-2208
Email: jerry@kmecinc.com



August 18, 2011

To: Tier 1 and Tier 2 CBE Firms

Re: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

Project No.: A11-OCI-01

The above-referenced project is being considered for competition solely among Community Business Enterprise (CBE) firms. If you are interested in participating as a **Tier 1 or Tier 2 CBE Sub-consultant** to perform work in connection with this project in categories 11.00, 12.00, 13.00, 16.00, 17.00, and 20.00, **please complete and return the attached Verification of Availability form and provide examples of work your firm has completed (required) on similar projects as outlined in the attached project description, by 3:00pm, Monday August 22, 2011.**

Please review the attached project description and requirements. These specifications are being reviewed and are subject to change.

The Verification of Availability form and required examples of previous work may be sent via facsimile transmission (305) 375-3160 or emailed to walterv@miamidade.gov. If you have any questions, please contact me at (305) 375-3138.

Sincerely,

A handwritten signature in black ink, appearing to read "Vivian O. Walters, Jr." with a stylized flourish at the end.

Vivian O. Walters, Jr.,
Contract Development Specialist 2
Business and Professional Development Division

Attachments

VERIFICATION OF AVAILABILITY

DEPARTMENT OF SMALL BUSINESS DEVELOPMENT
COMMUNITY BUSINESS ENTERPRISE PROGRAM
111 N.W. 1ST STREET, 19TH FLOOR
MIAMI, FLORIDA 33128

PROGRAM COORDINATOR: MR. VIVIAN WALTERS, JR.

I am herewith submitting this letter of verification of availability and capability to propose at such time as this project is advertised. (NOTE: Please provide all the information requested; incomplete and/or incorrect verifications are not acceptable or usable.)

CONTRACT TITLE AND NUMBER: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

A11-OCI-01

CONTRACT ESTIMATED AMOUNT: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

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- 11.00 General Structural Engineering
- 12.00 General Mechanical Engineering
- 13.00 General Electrical Engineering
- 16.00 General Civil Engineering
- 17.00 Engineering Construct. Mngt
- 20.00 Landscape Architecture

R.N. REHAR & COMPANY, INC.
NAME OF COMMUNITY BUSINESS ENTERPRISE

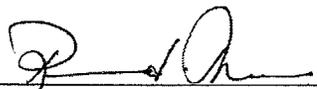
Certification Expires: 6/30/2012
DATE

7850 N.W. 146 STREET, SUITE 304 MIAMI LAKES 33016
ADDRESS CITY ZIP CODE

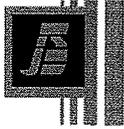
Telephone: 305-558-3777

Bonding Capacity: N/A

PRINT NAME AND TITLE


SIGNATURE OF COMPANY REPRESENTATIVE

8-18-11
DATE



UTILITIES FOR ANNEXATION AREA PHASE III ALONG NW 97TH AVENUE
CONSTRUCTION MANAGEMENT - CITY OF HIALEAH, FLORIDA

CLIENT

City of Hialeah
Department of Water & Sewers
3700 West 4th Avenue
Hialeah, Florida 33012
Mr. Armando Vidal, PE
Tel: (305) 556-3800
avidal@hialeahfl.gov

RJ BEHAR'S ROLE

Construction Management Services

PROJECT STARTED: 2007

PROJECT COMPLETED: 2008

COST/FEES PAID: \$93, 000

CONST.COST: \$4,963,991

CHANGE ORDER:

RJ BEHAR'S KEY PERSONNEL

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

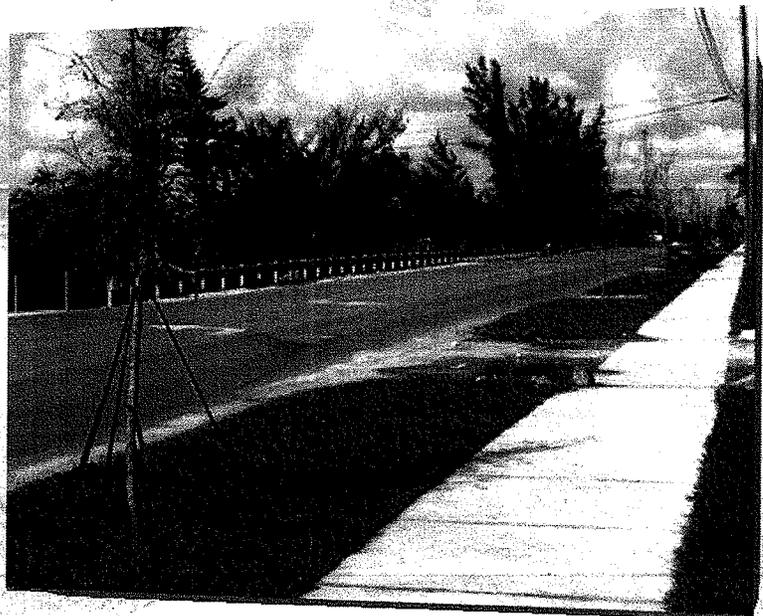
Jose F. Montano, Jr.
Senior Inspector

Emilio E. Orozco
Supervisor

The scope of this project consisted of construction management for the installation of 6,700 feet of a 36-inch waterline and 24-inch force main along NW 97th Avenue from West 80th Street to NW 154th Street in the City of Hialeah.

The services included:

- Attend preconstruction meeting(s);
- Reviewed and processed payment applications and approved schedule of values;
- Monitored/tracked the contractor's work progress and schedule, requested and reviewed schedule modifications to ensure that the contractor maximized time and resources;
- Coordinated the review and approval as necessary of contractor's MOT plans;
- Maintained and accurately monitored logs (correspondence, submittals/shop drawings, RFI's, change orders, deficiency reports, payment applications);
- Responded to contractor RFI's in a timely manner;
- Conducted and coordinated the technical review and return of contractor submittals in a timely manner;
- Coordinated and monitored inspection procedures and make site visits as necessary to accomplish same;
- Assisted/coordinated with utilities (BellSouth, FPL, cable, etc.) and City Departments as required;
- Oversaw substantial and final inspections, prepared and tracked punch list items;
- Reviewed and processed record drawings; and prepared certifications and close-out permits.





LAUDERDALE LAKES LIBRARY AND COMMUNITY CENTER
OWNERS REPRESENTATIVE – CITY OF LAUDERDALE LAKES, FLORIDA



CLIENT

*City of Lauderdale Lakes
Department of Public Works &
Engineering Services
4300 NW 36th Street
Lauderdale Lakes, FL 33319*

▪ *Mr. Gary Rogers
Executive Director CRA
Tel: (954) 676-3604
garyr@lauderdalelakes.org*

▪ *Sonia M. Torres, PE, LEED AP
Tel: (954) 535-2712
Fax: (954) 731-5309
storres@lauderdalelakes.org*

RJ BEHAR'S ROLE

*Owner representative services with
extensive coordination with County
Agencies as well as various City
Departments and developers*

PROJECT STARTED: 2008

PROJECT COMPLETED: 2009

COST/FEES PAID: \$123,729

CONST.COST: \$6,248,793

CHANGE ORDER:

RJ BEHAR'S KEY PERSONNEL

*Robert Behar, PE
Principal in Charge*

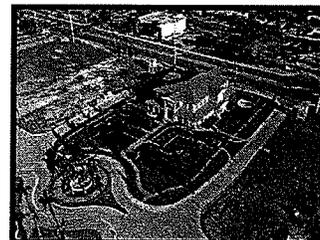
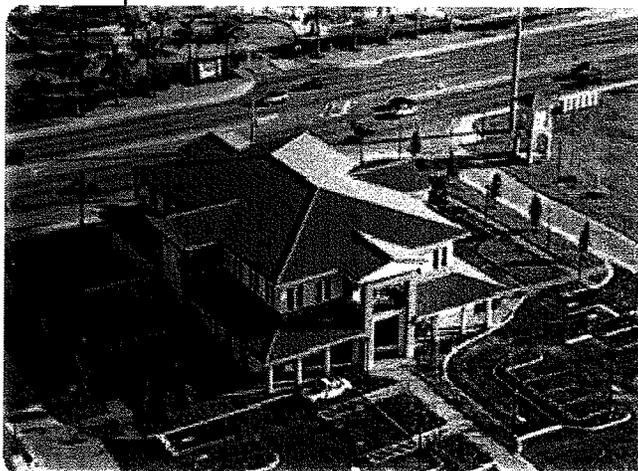
*Javier Rodriguez, PE
Project Manager*

*The scope of the project consists of representing the owner to ensure a
timely and within budget completion of the project. Main responsibilities
include:*

- *Coordination with the design consultants, the construction contractor, county agencies, city building department and the area developer to secure all required permits.*
- *Review and approval of payment applications to the design consultant and contractor, change directives and contract price element adjustment memorandums (CPEAM), project schedules.*
- *Prepare and submit invoices to Broward County for reimbursement of funds per inter-agencies agreement funding schedule.*
- *Maintain and accurately monitor correspondence, submittals, RFI's, subcontractor bids, Notices to Owner, etc.*



Lauderdale Lakes Library &
Community Education Center



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



PETERS ELEMENTARY SCHOOL – THRESHOLD INSPECTION
BROWARD COUNTY, FLORIDA

CLIENT

*The School Board of
Broward County
1700 SW 14th Court
Fort Lauderdale, FL 33312
Mr. Enrique Gaston
Project Manager
Tel: (754) 321-1595
Fax: (754) 321-1680*

RJ BEHAR'S ROLE

Threshold Inspections Services

PROJECT STARTED: 2008

PROJECT COMPLETED: 2009

COST/FEES PAID: \$41,600

CONST. COST: N/A

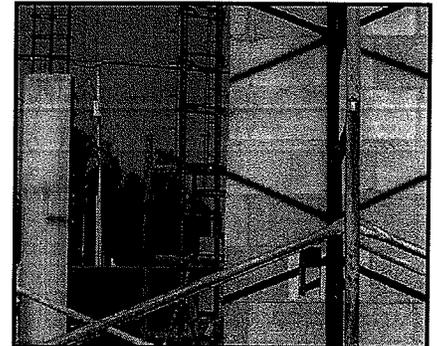
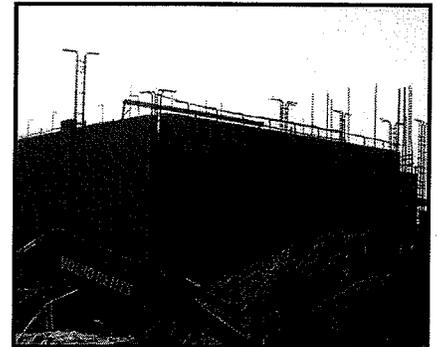
RJ BEHAR'S KEY PERSONNEL

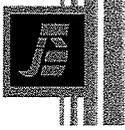
*Javier Rodriguez, PE
Project Manager*

*Jose J. Montano
Senior Inspector*

*Rafael E. Droz, PE
Senior Threshold Inspector*

RJ Behar & Company conducted all threshold inspections for this cafeteria/auditorium at Peters Elementary School in Broward County. These inspections included on-site slab pours and all structural elements.





DEERING ESTATES FLOW-WAY PALMETTO BAY, FLORIDA



CLIENT
South Florida Water
Management District (SFWMD)
Construction Division
3301 Gun Club Road
West Palm Beach, Florida 33406
Mr. Edmond Palmowski
Tel: (561) 242-5520
Cell: (561) 644-3205
E-mail: epalmows@sfwmd.gov

RJ BEHAR'S ROLE
Construction Management Services

PROJECT STARTED: 3/2010
PROJECT COMPLETED: On-going
COST/FEE PAID: \$643,568
CONST. COST: \$5,500,000

RJ BEHAR'S KEY PERSONNEL
Juan H. Vazquez, PE, PH, BCEE
Task Manager/Special Inspector

Richard Bolt
Construction Manager

John Miller
Construction Inspection

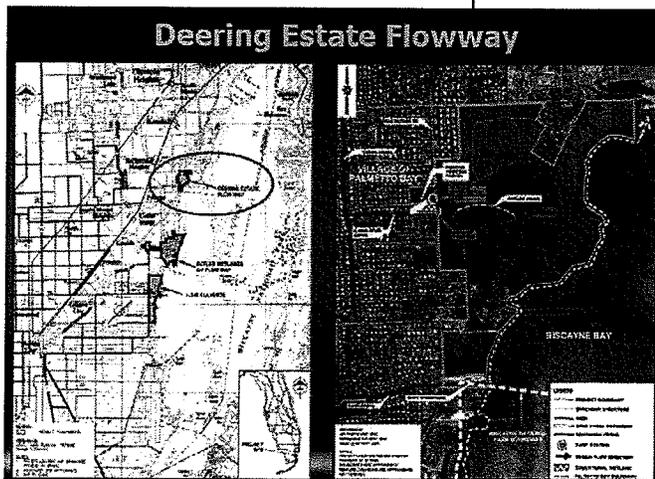
Stacy Sookdew-Sing
Davis-Bacon Compliance

The scope of this project consists of providing construction inspection support services for the Deering Estates Flow-way Project. The Deering Estates project is part of a larger master plan to restore Biscayne Bay, known as the Biscayne Bay Coastal Wetlands Project. This plan is part of the Comprehensive Everglades Restoration Plan (CERP). When complete, the flow-way will redistribute excess freshwater runoff, directing it away from existing canal discharges and spreading it out as sheetflow prior to discharging into Biscayne Bay. The result will be healthier coastal wetlands and a more natural overland flow of water that will mimic historical conditions. Improved freshwater flow and salinity distribution near the shore will also help re-establish productive nursery habitat for shrimp and shellfish.

The scope of this project consists of providing construction management and inspection support services including:

- 1) Performing field inspections of the construction effort to verify conformance to the Contract Plans and Specifications.
- 2) Preparing Daily Reports documenting construction performance and inspections.
- 3) Photographing documentation of construction activities on a daily basis.
- 4) Attending bi-weekly site progress meetings and all additional meetings as required for this project.
- 5) Coordinating and handling of submittals and Requests for Information (RFIs) with the DCM as necessary.
- 6) Performing field inspections to review and verify environmental protection measures installed by the Construction Contractor are complying with regulatory requirements.
- 7) Verifying of Construction Contractor work performed and documented in Construction Contractor payment applications.
- 8) Reviewing As-Built records submitted by the Construction Contractor and/or District surveyor and confirming the accuracy of the As-Built Record Drawings.
- 9) Punch list identification and contract closeout review.

RJ Behar also coordinated all the materials testing during the construction of the projects done by a subconsultant and is providing reviews of the Davis-Bacon wage documentation. The project includes a large pump station building, creation of an on-site wetland, canal excavation and a large spreader concrete box.



Esberry Foundation Company, Inc.

Deering Estate Flow Way

Plan #101210340
Date: 12/10/10
Last: 21 02:19 03/11/10



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

VERIFICATION OF AVAILABILITY

DEPARTMENT OF SMALL BUSINESS DEVELOPMENT
COMMUNITY BUSINESS ENTERPRISE PROGRAM
111 N.W. 1ST STREET, 19TH FLOOR
MIAMI, FLORIDA 33128

PROGRAM COORDINATOR: MR. VIVIAN WALTERS, JR.

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A11-OCI-01

CONTRACT ESTIMATED AMOUNT: \$1,000,000.00 \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

Nyarko Architectural Group, Inc. *Renewal in Process*
NAME OF COMMUNITY BUSINESS ENTERPRISE Certification Expires: _____
DATE

5931 N.W 179 Drive, suite 2, Miami FL 33015
ADDRESS CITY ZIP CODE

Telephone: 305-820-3545 Bonding Capacity: N/A

Charles O. Nyarko, AIA, President
PRINT NAME AND TITLE

[Signature] 08/18/2011
SIGNATURE OF COMPANY REPRESENTATIVE DATE

DESCRIPTION OF PROJECT

Project Title: Non-exclusive Professional Services Agreement for Construction Inspection Services (CIS)

Project Number: A11-OCI-01

Department: Office of Capital Improvements

Estimated Cost: \$1,000,000.00 (Two (2) Agreements @ \$500,000 each)

Technical Categories:

TC No.	Description	Percentage
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18.00	Architectural Construction Management (Prime)	25%
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12.00	General Mechanical Engineering	10%
13.00	General Electrical Engineering	10%
16.00	General Civil Engineering	10%
17.00	Engineering Construction Management	20%
20.00	Landscape Architecture	5%
	Total Estimated Design Fees	100%

Overall Project Description

The scope of work includes architectural and engineering construction inspection services for new building construction, building renovations, associated site work such as landscape, parking areas, adjacent street and sidewalks, utilities, water distribution, sanitary sewer and drainage. The selected consultants' responsibilities include all of the required architectural and engineering construction administration services including overseeing, coordinating and inspecting the work of design consultants, surveyors and construction contractors. Responsibilities may also include contract monitoring and record keeping, approving and recommending requisitions for compensation, review of change orders, estimations, claims, scheduling, shop drawings and remedial designs. Note that the selected consultant may also be responsible for responding to Request for Information (RFI) and assuring compliance with all federal, state and local regulations, on behalf of Miami-Dade County. In addition, the Senior Architect under the selected consultant, will be responsible for supervision of the team services and approving their work product as well as signing and /or sealing related work documents.

Assignment selections will be based on the requesting Agency's determination of the highest qualified firm to perform the specific services. Both consultants will be requested to submit a Letter of Interests and key personnel resumes to the Office of Capital Improvements (OCI). OCI will provide the responses to the requesting department for their review and determination of the highest qualified firm for the project. The highest qualified firm will negotiate with the requesting Department. If the negotiations fail, the Department will then negotiate with the next qualified firm.

***Minimum Requirements**

- Prime must be certified in both 14.00 and 18.00.

EXPERIENCE AND QUALIFICATIONS:

1. The prime and sub-consultant firms must have experience performing CIS services. The prime shall provide a minimum of three projects (new building, renovation and/or infrastructure projects). Each project to have a minimum construction cost of \$1,000,000 completed or active, within the last five years from the advertised date of this solicitation.

Do you have prior experience satisfying the above stated? Yes No

2. The prime must identify the following individuals on their team:
- a. Senior Architect – Must be a State of Florida licensed architect. Must have a minimum of six years construction inspection experience.
 - b. Project Manager – Must have a Bachelor's degree in Architecture with two years experience in construction management.
 - c. Senior Engineer – Must be a State of Florida licensed Engineer. Must have a minimum of six years construction inspection experience.
 - d. Threshold Inspector – Must be a State of Florida certified Threshold Inspector. Must possess a State of Florida Professional Engineering license, in addition to a Bachelor's of Engineering degree. The firm may be required to supply at least one qualified Threshold Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under.

Will you be able to identify resources meeting the above teaming requirements?

Yes No

3. Inspectors: A minimum of one qualified Inspector, on a continuous basis, and within a seven day period from demand, for the task of the respective group submitted under. The requirements for Inspectors are as follows:
- a. High school diploma or GED and three years of experience in the inspection of new buildings, building renovation, or related structures. Completion of coursework in Architecture, Architectural Engineering, Civil Engineering, Engineering Technology, Construction Management, or related field may substitute for the required experience on a month-to month basis to a maximum of one year.

Other personnel as required, to be determined by OCI, based upon need by Miami-Dade County Departments.

Will you be able to identify resources meeting the above teaming requirements?

Yes No

The above expertise must be met by a qualified individual(s) of the Prime and A&E Sub-consultant(s) firm. The experience must be demonstrated by direct or substantial involvement of the individual(s). The determination of the individual's qualifications and compliance with the above experience and qualifications shall be at the sole discretion of the County.

CBE firms are required to provide the project names, dollar values, and contact names of the projects worked on (satisfying the above stated requirements).

*This information is REQUIRED along with the signed Verification Form

① Name of Project:
Quality Neighborhood Improvement Project
Dollar Amount: ^{Value} \$1,000,000.00
Contact Name: Duane Kopp, P.E., Miami-Dade Public Works

② Name of Project:
North Campus Computer Courtyard Expansion Phase II
Dollar Value: \$ 1.4 million
Contact: Eneida Perez-Mendez, Project Manager,
Miami-Dade College



NYARKO
ARCHITECTURAL GROUP

FAX :

To:	Vivian Walters	From:	Charles O. Nyarko, AIA
Fax:	305-375-3160	Email:	cn@nyarkoarchitects.com
Phone:		Date:	8/18/2011
Re:	Verification of Availability	Pages:	2, including cover

Urgent **For Review** **Please Comment** **Please Reply** **FOR YOUR USE**

● Response to Verification of Availability for:

Non-exclusive Professional Services Agreement for Construction Services (CIS), Project #A11-OCL-01