

CITY OF KEY WEST
RESPONSE TO REQUEST FOR QUALIFICATIONS
RFQ # 14-002
**ARCHITECTURAL SERVICES
FOR THE CITY OF KEY WEST**



Bermello Ajamil & Partners, Inc.

April 23, 2014
CITY OF KEY WEST



Bermello Ajamil & Partners, Inc.

Architecture
Engineering
Planning
Interior Design
Landscape Architecture

April 22, 2014

City Clerk
City of Key West
3126 Flagler Ave Street
Key West, FL 33040

RE: Request for Qualifications No. 14-002
Architectural Services

Dear Members of the Selection Committee:

Bermello Ajamil & Partners, Inc. (B&A) is pleased to submit its qualifications for architectural services for the City of Key West. In response to RFQ No. 14-002, B&A has carefully assembled an exceptional design team that brings key technical and creative requirements for a variety of projects that fall under this contract. Our local team will include both architects and engineers with extensive firsthand experience. The B&A team includes the following:

Bermello Ajamil & Partners, Inc.	Architectural design services, development of architecture, permitting and bidding, project management and construction administration;
DDA Engineers, PA	Structural engineering, threshold inspection;
Perez Engineering & Development	Civil engineering
Hufsey.Nicolaides.Garcia.Suarez	Mechanical, electrical, plumbing and fire protection
IBA Consultants, Inc.	Exterior building envelope, inspection and testing
E Sciences Inc.	Environmental consultants
Construction Management Services, Inc.	Cost estimating
Manuel G. Vera & Assoc. Inc.	Surveying
Desman Associates	Parking Garage Consultant
TGA Designs, Inc.	Signage and Wayfinding
The Spinnaker Group	LEED Consultant

The B&A team has extensive experience with a variety of South Florida municipalities for a number of miscellaneous contracts for Architecture Services. The key to our clients' success is our ability to handle the variety of projects that fall under these types of contracts. B&A believes in a high level of direct client interface throughout the entire duration of each project, with attention to details and a track record of municipal projects that have been designed and built on time and within budget, regardless of size and complexity.

We understand the importance of being "on-call" and available at a moment's notice for the City of Key West. At the same time, our diversity and size allows for an abundant resource of professional staff available as needed to insure each and every project has the creativity, leadership and extensive technical experience essential for this scope of services.

We thank you for considering the B&A team for this contract and are eager to assist the City of Key West as needed.

Sincerely,

A handwritten signature in blue ink, appearing to read 'SAB', with a stylized flourish at the end.

Scott Bakos
Partner, Project Manager

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FIRM PROFILE

Bermello Ajamil & Partners Inc. (B&A) is a local South Florida firm providing Architecture, Engineering, Planning, Landscape Architecture, Interior Design and Construction Services. We specialize in providing these services to municipalities throughout Florida and we hold significant expertise in the design of parks and recreational facilities, government complexes, streetscapes, cultural facilities and mixed use developments.

B&A was originally founded in 1939 as a small local architectural firm and incorporated in the City of Miami under its current name in 1992. We maintain a professional staff of over 80 talented individuals in both our Fort Lauderdale and Miami offices that possess the necessary expertise to successfully execute and complete projects for the City of Key West.

B&A is a corporation headquartered in Miami and organized under the laws of the State of Florida.

Point of Contact

B&A's corporate office in Miami will be responsible for all services performed under this contract. Mr. Scott Bakos, Project Manager, will be the City's primary contact. Our office address and contact information are:

Mr. Scott Bakos

SBakos@bermelloajamil.com

2601 South Bayshore Drive, Suite 1000

Miami, FL 33133

Ph.: 305.859.2050 Fx.: 305.860.3750

www.bermelloajamil.com

Responding to the City

Our Team has a reputation for on-time, on-budget delivery of quality designs and accompanying documents. B&A's Project Manager will be readily accessible to respond to the City's needs and meet their expectations for a rapid, efficient and quality delivery of this project.



Aventura Community Center, Aventura



Gaines Park Community Center, West Palm Beach



Wittkop Park, Homestead, Florida

Resources

Our partners and staff offer a depth of expertise based on years of experience, talent and innovation. Applying state-of-the-art technologies to enhance both design and project management, B&A is completely automated for design, programming, drawing documentation and production, project management, scheduling, specification and construction administration. The strength of B&A lies in our ability to blend human and technological resources, multilingual capabilities, and a vital network of professional alliances to deliver comprehensive planning and design solutions for clients worldwide. B&A is recognized for uniquely applying technology to design, including simulations and computer animation.

Experience with Regulatory Agencies

Early identification of the agencies having jurisdiction on a project and a clear understanding of their standards, specifications, permit requirements and time frames associated with processing and review of the plans and permit applications is vital to the success of any project from a scheduling and budgeting perspective.

B&A has unparalleled experience with regulatory agencies. The following is a list of some of the agencies that B&A routinely interacts with:

- Miami-Dade, Broward, and Monroe County
 - Building and Zoning
 - Public Works
 - Water and Sewer
 - Fire Department, etc.
- Florida Department of Transportation
- South Florida Water Management District (SFWMD)
- Florida Department of Environmental Protection (DEP)
- US Army Corp of Engineers (COE)
- DERM Coastal Wetlands Section
- DERM Fresh Water Wetlands Section
- State of Florida Department of Health

Sustainable Design - B&A LEED Services

B&A is committed to developing sustainable and fully integrated designs while determining realistic cost-saving opportunities. As a member of the U.S. Green Building Council, B&A has established an early commitment to the green building movement by creating a department dedicated to providing LEED consulting services. Our LEED Accredited Professionals cover each stage of sustainable design and the LEED Certification process. B&A has the knowledge and skills to successfully integrate sustainable design and the LEED Certification process. B&A embraces the principals of energy efficiency and environmentally-responsible design and is dedicated to providing our clients with healthy environments that increase energy efficiency and decrease environmental impact.



*B&A's Broadway Pier at the Port of San Diego (above) successfully underwent the LEED certification rating process and the building has attained a **Gold LEED Rating**. B&A has registered other projects with the U.S. Green Building Council for LEED certification.*

Recognition

B&A has won numerous design awards and our projects have been rewarded by consistent commissions from local, county and state agencies. B&A has been consistently recognized for its design excellence by the Society of American Registered Architects, American Institute of Architects, American Planning Association, and Florida Institute of Consulting Engineers. B&A has enjoyed a place among the top businesses in South Florida. In 2009, B&A was recognized as one of the **Top 500 Design Firms** and in 2008 we were awarded the **Firm of the Year Award** by AIA Miami. Recently we were awarded the Grand Award in the **FICE 2013 Engineering Excellence Awards** for our project, "PortMiami 2035 Master Plan."



Services

Architecture

- Architectural Guidelines
- Programming
- Existing Facilities Survey & Building Certification
- A.D.A. Surveys
- Zoning Analysis
- Site Planning
- Architectural Design
- Contract Documents & Permitting

Planning, Urban Design and Landscape

Architecture

- Environmental Planning
- Master Planning
- Comprehensive Planning
- Neighborhood Planning
- Rezoning
- Major Use Permits
- Feasibility Analysis
- Aesthetics Guidelines

Interiors

- Space Planning
- Interior Design
- Furniture & Custom Millwork Design
- FF&E Specifications & Pricing Packages
- Furniture Inventories
- Art Selection
- Way-finding Signage & Graphics
- Procurement
- Post ID Design Evaluation

Engineering and Permitting

- Civil Engineering
- Land Development
- Port Development
- Marina Design
- Cruise Industry Services
- Aviation
- Highway Design

Construction Services

- Project Management
- Cost Estimating & Scheduling
- Plans Processing and Permitting
- Construction Administration
- Construction Engineering & Inspection (CE&I)
- Post Evaluation Analysis

Other Services

- Highest and Best Use Studies
- Community Development & Public Information
- Development of Regional Impacts (DRI)
- Redevelopment Plans
- Resort Design
- Port Planning
- Park and Recreation Design
- Streetscape Design
- Transportation Planning
- Transit Planning & Design
- Water & Sewer
- Dredge & Fill Permits



Public Safety Complex, North Bay Village



Museum Garage, Coral Gables



DDA Engineers, P.A. was founded in 1969. We are consulting structural engineers. We manage our projects with hands-on design principals, associates and project managers. Currently we have a staff of approximately 40 employees, which include structural engineers, inspectors, Cadd draftsmen and support staff.

DDA Engineers, P.A. is a local firm based in Miami-Dade County. The core staff of the firm comprised of its partners and associates have practiced together for many years. The partners in the firm include: Ramon Donnell, P.E., who is one of the founding members of the firm; Pedro DuQuesne, P.E., a member since 1973; Aida Albaisa, P.E., a member since 1987; Ernesto Wong, P.E., a member since 1987; Paul Guth, P.E., a member since 1997; and Remigio Pazos, a member since 1981.

The experience of working together for so many years constitutes a unique aspect of DDA Engineers, P.A. It further denotes the degree of stability, which the firm has enjoyed due to the loyalty it has earned from its clients who continue to reward the firm with repeated engagements.

The firm of DDA Engineers, P.A. was organized with the definite objective of providing quality structural engineering services to architectural firms. We firmly believe that these services should be rendered in a comprehensive, creative, professional and understanding manner. We take pride in our architectural background which has proven invaluable in making a contribution to a given project from its inception. One of our founding partners Gaston DeZarraga, PE, was a graduate of architecture and instilled in the firm the love and appreciation of architecture. Aida M. Albaisa, PE has a Bachelor of Science degree in Architectural Engineering and was born into a design-oriented family of architects and industrial designers. Additionally, Remi Pazos has a Bachelor of Design in Architecture. Jonathan Drujak, an Associate in the firm, has a Bachelor of Science degree in Architectural Engineering as well. The resulting structures have proven to be architecturally significant. One of the main factors that DDA Engineers, P.A. attributes to the success and longevity of the firm is its ability to come up with structural solutions that maintain or emphasize the architectural intent.

During our 40-year history we have gained extensive experience in the design of building types, including retail, transportation, high-rise residential, mixed-use, hotels, commercial, parking garages, schools, universities, museums and



government work. As result we have been selected as Consulting Engineer of the year by the Miami Charter of the American Institute of Architects in the years, 1991, 1994, 1995 and 2001. In addition to these accolades two of the principals of the firm, Pedro DuQuesne and Aida Albaisa, were elected and served on the Board of Directors for the Florida Structural Engineers Association.

Our list of clients includes most of the leading South Florida Architects, institutions and developers. Among them Rodriguez & Quiroga Architects Chartered, Arquitectonica International, Bermello Ajamil + Partners, Zyscovich, Inc., MGE Architects, Retsch Lanao Caycedo Architects, The University of Miami, Florida International University, Miami Dade College, Mercy Hospital, Baptist Hospital, South Miami Hospital and Flagler Development Corporation. We have also worked with national firms including Perkins and Will Architects, Miami, Florida and Atlanta, Georgia; Sandy and Babcock Architects, San Francisco, California; TVS, Atlanta, Georgia; Fuller and Sadao, New York, New York; Michael Graves & Associates, Princeton, New Jersey, Pelli Clark Pelli Architects, New Haven, Connecticut; Michael Dennis and Associates, Boston, Massachusetts and Swathmy Siegel, New York, New York.

***“A Structure Is Only As Strong As The People
That Support It”***



COMPANY PROFILE

Perez Engineering & Development, Inc., (PE&D) is a professional engineering consulting firm. We provide professional services in the public, industrial, military, and private sectors. Based in Key West, Florida, our staff has a proven record in successfully managing and completing complex multi-discipline projects throughout the State of Florida and the Caribbean. Our approach to project planning and management controls both capital costs and engineering fees and demonstrates our ability to meet both schedule and budget requirements. In addition to being completed on time and within budget, a successful project must be technically adequate. To ensure technical adequacy of all our work, various types of review mechanisms have been established. The result is systematic approach to ensure the following:

- Every project meets its quality objective
- Quality is continuously improved
- Cycle time is continuously reduced
- Cost are continuously reduced

The following is a brief summary of some of our professional services:

ENGINEERING

- Site plan development
- Site characterization and remediation
- Design of storm water management systems
- Design of potable water and sanitary sewer systems
- Roadway design
- Preparation of construction drawings and details
- Preparation of construction specifications and contract documents
- Construction cost estimates
- Value engineering and QA/QC reviews

CIVIL ENGINEERING · REGULATORY PERMITTING · CONSTRUCTION MANAGEMENT

1010 Kennedy Drive, Suite 400, Key West, Fl. 33040
PHONE (305) 293-9440 FAX (305) 296-0243

REGULATORY APPROVALS AND COORDINATION

- Storm water permitting through several Water Management Districts
- Utilities permitting through the Florida Department of Environmental Protection (FDEP)
- Environmental permitting through the Army Corps of Engineers and FDEP
- NPDES permitting through Environmental Protection Agency

CONSTRUCTION SERVICES

- Obtain qualified and responsive bids
- Bid tabulation and evaluation
- Coordinate pre-construction and progress meetings
- Conduct field inspections
- Review pay request
- Claims avoidance and management
- Project closeout
- Safety, quality and public relations
- Prepare records drawings and certify construction completion

PE&D has successfully managed and completed various types of multi-discipline contracts including continuing services contracts for municipal and state government, federal government and private industry. Our performance on past and current contracts confirms our ability to meet both schedule and budget requirements with a strong emphasis on quality.

PE&D professional experience is fairly diversified and encompasses the design and preparation of construction documents, permitting, and construction services for a variety of projects. Our engineering design experience includes hydraulic and hydrologic computer modeling of storm water management systems; the design of potable and sanitary utility systems, pump stations, paving and grading design. The following is a list of some of our municipal clients and contracts:

- City of Key West
 - General Storm Water and Wastewater Engineer
 - Professional Engineering Consulting Services
- Monroe County
 - General Airport Consultant
 - Architectural/Engineering Services for Small Projects
- Florida Keys Aqueduct Authority
- Monroe County Housing Authority General Engineering Services
- Key West Housing Authority General Engineering Services
- Monroe County School Board

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PERMITTING

In most design applications for facilities in Florida, permitting plays a major role. We are committed to a streamlined permitting approach to ensure adherence to the project schedule and budget. We investigate opportunities for co-location, and combining permits, up-front to reduce overall work efforts.

Our clients benefit from reduced Agency review time, good Agency working relationships, and an overall reduced cost in consulting services. **PE&D** has experience in permitting through the Florida Department of Environmental Protection (FDEP), U.S. Army Corps of Engineers (ACOE), Environmental Protection Agency (EPA), various water management districts, and other related state and federal agencies.

In order to uniformly address all aspects of project permitting, permits are managed by a single person assigned specifically to meet project permit requirements. This person has sole responsibility for directing all permit activities and reports directly to the project manager.

Our approach to project permitting involves several basic areas as follows:

- Continuous monitoring of rule changes
- Permit identification, scheduling, and tracking
- Pre-application meetings
- Submittal of complete applications
- Careful review of draft permits
- Follow-up, negotiation, and issuance

Adequately addressing these major areas provides assurances that projects will be permitted in a timely and cost effective manner.

CONSTRUCTION SERVICES

Individuals involved with these services are a combination of members of the design team and others who are focused specifically on construction related matters, including field personnel. We have performed projects ranging from conventional design and construction, to emergency fast-track engineering procurement and to design/build.

As a result, we are experienced with the approaches and procedures necessary during construction in order to reduce cost, changes, and claims and maintain quality on a project.



HUFSEY•NICOLAIDES•GARCIA•SUAREZ

ASSOCIATES, INC.

4800 S.W. 74th Court
Miami, Florida 33155-4448

CONSULTING ENGINEERS

Phone (305) 270-9935 Fax (305) 665-5891
www.hngsengineers.com

HUFSEY-NICOLAIDES-GARCIA-SUAREZ ASSOCIATES, INC. is a Miami based consulting engineering firm with more than 49 years of service to architectural, engineering, governmental and industrial clients. Since its founding in 1965, under the name of Hufsey-Nicolaides Associates, Inc., HNGS has concentrated its efforts in the disciplines of Electrical and Mechanical Engineering toward the completion of many outstanding projects such as: airport complexes, banks, churches, computer centers, civic centers, detention centers, libraries, medical complexes, office buildings, parks, residential buildings, art museums, auditoriums, shopping centers and schools. Some of these projects involved fast-track and design-build approaches as well as coordination with construction management firms.

The personnel are the company's greatest asset. At the present time we have 18 employees. Our senior staff has been a part of the company for over 20 years each. This long experience has enabled the staff to work together and give the clients an outstanding final product.



Due to the pool of experienced engineers on staff, our client's project, will possess the knowledge and expertise necessary to fulfill the design. This quality ensures availability of experienced personnel at all times.

HNGS uses the latest engineering software for design and analysis, as well as, the latest AutoCAD and Revit/BIM programs. In addition, we presently have four LEED accredited professionals on staff and have participated in several US Green Building Council certified projects.

Our experience expands into the Caribbean, South America, Central America, Europe and Mexico. We are able to offer engineering services in Metric and English systems as well as in English and Spanish languages.

As an indication of our continuing commitment to the enhancement of the quality of our service and management, HNGS has voluntarily participated in the Organizational Peer Review Program of the American Consulting Engineers Council. Experienced professionals were invited to examine our practices and procedures in six major areas: overall management, development and maintenance of technical competence, project management, human resources, financial management and business development. The findings of this Organizational Peer Review and subsequent implementation of the results are aimed at enhancing our service to clients and our professional practice.

Consulting services offered by HUFSEY-NICOLAIDES-GARCIA-SUAREZ ASSOCIATES, INC., range from reports and advice on isolated problems to complete design of electrical and mechanical systems of all types. The following indicates our interests and capabilities.

- Feasibility Studies
- Energy Studies
- Energy Management Systems
- Plumbing Design
- Lighting Design
- Solar Energy Design
- Smoke Evacuation Design

- Power Distribution
- Emergency Systems
- Air Conditioning/Heating Design
- Ventilation Systems
- Value Engineering
- Interior, Exterior Special Fire Protection Design
- Construction Administration

COMPANY PROFILE

IBA Consultants, Inc., a State of Florida Corporation and Florida Licensed Engineering Firm, founded in 1996, is a team of architects and engineers specializing in the selection, inspection and testing of glass and glazing, roofing and waterproofing system. We are based in Miami, with offices in Tampa, New York, Seattle, and Las Vegas.

We have extensive national and international experience with regard to building envelope systems that enable us to assist the project team through-out the building envelope system specification and design development, product selection, fabrication and installation stages of a project. We are experts in precast cladding, stone, metal, glass, glazing, sealant, exterior wall systems, waterproofing and roofing technology.

The following briefly describes the scope of services we offer together with our qualifications and expertise.

Consulting: Our Senior Staff Consultants are experts in the specification, design and fabrication of curtain wall, glass and glazing, non-glazed exterior wall, roofing, and waterproofing systems. We have worked extensively with ANSI/ASCE, The Florida Building Code as well as national and international standards for wind tunnel testing and mock-up testing. As a result we can assist your team in the selection of appropriate performance criteria, testing standards as well as subcontractors and systems.

Production Monitoring: We offer experienced staff to perform inspection, preparation and/or monitoring of quality control programs at suppliers' fabrication plants. During our initial inspections we determine whether the manufacturer has implemented a satisfactory Quality Control program. During subsequent visits we verify that it is actually being enforced.

Jobsite Monitoring: We have developed a methodology for inspection that allows us to customize a scope, priority list and communication system to suit the owner's needs. Field reports and punch list reports are issued for each inspection and all deficiencies are entered into a computer database. On regular intervals we issue electronically maintained project Summary Lists indicating the status of all previously reported non-conformances or items of concern. The list allows us to track the progress of all remedial work and prevents items from being overlooked.

Field Testing: We have certified mobile laboratories with portable testing equipment and trained staff to run field air and water infiltration tests under static pressure differential as well as other related field tests which can be used to verify quality installation and workmanship prior to the release of payments to the contractor.

Forensic and Diagnostic Services: IBA Consultants has created a separate forensics team of investigative specialists. This team has in-depth knowledge and experience in determining the extent and cause of building skin failures as well as recommending the appropriate remediation to eliminate those problems. Our team specializes in water leakage and intrusion and we diligently inspect all aspects of your windows, doors, exterior walls, roofing and waterproofing.



Firm Background

Founded in 1973, DESMAN, Inc. dba DESMAN Associates is a Professional Corporation with more than 100 professional and technical personnel. The firm is a national specialist in the planning and design of parking and transportation improvements and the restoration and rehabilitation of parking facilities, plazas and building envelopes. DESMAN Associates is a minority business enterprise.

Boston

18 Tremont St, Suite 300
Boston, MA 02108
p. 617/778.9882

Washington, D.C.

8000 Westpark Drive, Suite 610
McLean, VA 22102
p. 703/448.1190

Cleveland

50 Public Square, Suite 626
Cleveland, OH 44113
p. 216/736.7110

Hartford

55 Capital Blvd, 4th Floor
Rocky Hill, CT 06067
p. 860/563.1117

Chicago

20 N. Clark St, 4th Floor
Chicago, IL 60602
p. 312/263.8400

Pittsburgh

301 Grant Street, Suite 4300
Pittsburgh, PA 15219
p. 412/255.3786

Denver

7900 E. Union Ave, #925
Denver, CO 80237
p. 303/740.1700

Ft Lauderdale

2881 East Oakland Boulevard
Fort Lauderdale, FL 33306
p. 954/315.1797

New York

49 West 37th Street, 5th Floor
New York, NY 10018
p. 212/686.5360

CORPORATE INFORMATION

Legal Name: DESMAN, Inc. – Founded 1973
Business Name: DESMAN Associates
State of Incorporation: August 20, 1984

The principals and officers of DESMAN Associates have an average of over 30 years of specialized experience in the planning, design, management, operations, revenue control and restoration of multi-level parking facilities and entire parking programs. This has been attained in the completion of over 5,500 parking projects over a 40 year period. As a result of this extensive experience, they are intimately familiar with all facets of parking planning, design, restoration engineering along with the various structural types.



"In-House"

Professional Services:

Master Planning
Functional Planning/Design
Supply & Demand Analyses
Economic and Financial
Feasibility Studies
Development and Zoning
Consulting
Civil & Traffic Engineering
Structural Engineering
Architecture
Restoration Engineering
Condition Surveys
Materials Testing and
Evaluation
Design and Bidding
Documents
Technical Specifications
Construction Administration
Job Site Supervision
Resident Engineering
Access & Revenue Control
Design and Consulting
Management Operations
Consulting
Owner's Agent



Firm Background

PROJECT MANAGEMENT AND AVAILABILITY OF CORPORATE RESOURCES

The professional services of the DESMAN staff are controlled and managed with a rigorous project management system. Project assignments are performed under the close supervision of the Corporate Principals with regularly scheduled weekly meetings to ensure that the necessary corporate resources are committed for the various project assignments. Also, the work of the various sub-consultants are coordinated and closely supervised so that the project milestones and deliverables are completed on time, within budget and conform to all program requirements. We begin our approach by reaching a mutual understanding with the Client regarding the goals for the project including schedule.

DESMAN has the corporate resources and the capacity to respond to our Client's needs in completing projects in a timely manner. Our total work force in excess of 115 people enables us to draw upon available staff in multiple offices as is necessary. As projects often have short deadlines, our structure enables us to mobilize the required staff and resources needed to meet the project's requirements. In addition to the Principal-in-Charge, a Project Manager is assigned for each assignment based upon the disciplines involved and their area of expertise. The Project Manager is dedicated to the project throughout its completion.

COMMITMENT TO QUALITY

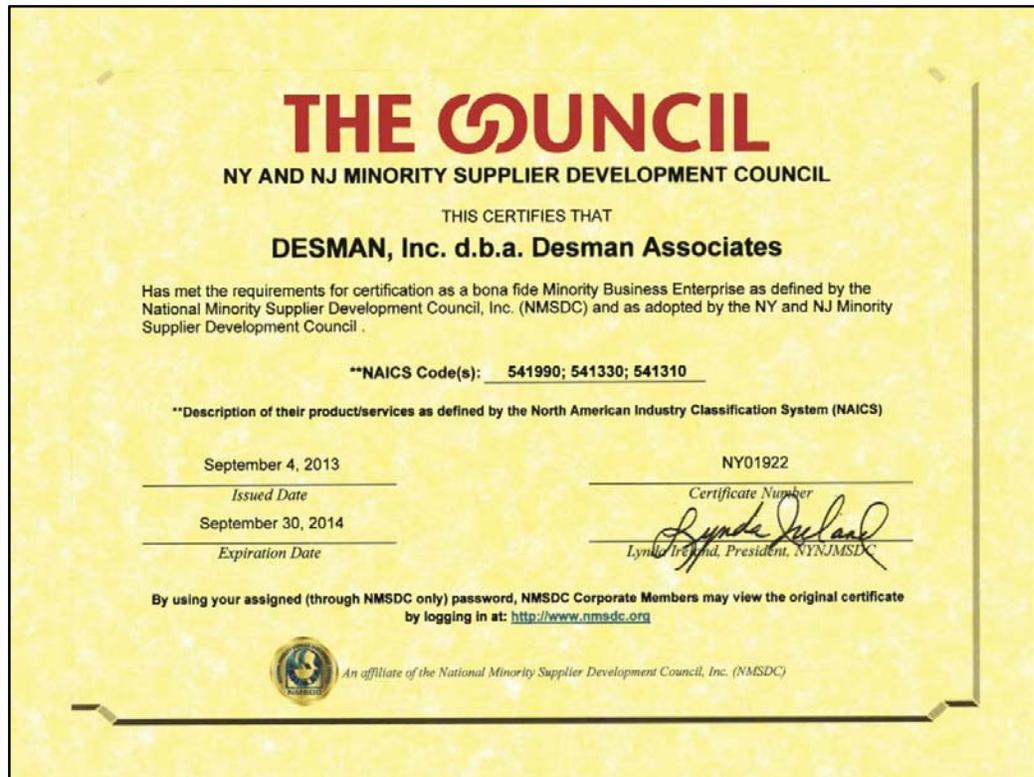
DESMAN's commitment to quality is best expressed through our management approach to projects. Independent peer reviews are performed by senior DESMAN personnel for each project phase to ensure efficiency, economy and durability in meeting with the various program requirements. Additionally, DESMAN identifies a Principal-in-Charge for each and every project. While not dedicated to the assignment on a daily basis, the Principal-in-Charge ensures that the necessary manpower is available for the efficient, cost effective and successful completion of the various projects. The Principal-in-Charge also reviews all draft and final documents, reports, drawings and recommendations before they are delivered to the Client.

MINORITY BUSINESS ENTERPRISE

DESMAN Associates is recognized as a certified Minority Business Enterprise (MBE) by many states, municipalities and other government and public agencies, including the Minority Supplier Development Councils which may assist in meeting or exceeding your affirmative action goals and policies.



Firm Background



Per the National Council's new policies, our certification from our Parent Council serves as evidence of National Reciprocal Certification.

Should you require further information or verification on the new policies, please contact:

Ms. Dora Reddick
NY/NJ Minority Supplier Development Council, Inc.
485 Seventh Avenue, Suite 1600
New York, NY 10018
(212) 502-5663
(212) 502-5807 (fax)
DReddick@nynjmsdc.org

EEO & AFFIRMATIVE ACTION



Firm Background

DESMAN Associates actively solicits minority groups for employment as is evidenced by our Affirmative Action Program that is administered by Mr. Anup Chhabra, CFO. In fact, DESMAN is truly a minority business enterprise as over 51% of our shareholders are minorities and nearly 50% of our workforce is comprised of minority and female employees.

It is DESMAN Associates' policy to provide equal employment opportunity to all persons without regard to race, religion, sex, natural origin, ancestry, age or physical handicap and to promote the full realization of equal employment opportunity through a positive continuing education program. DESMAN provides employee orientation and training programs and tuition reimbursement for continuing education outside of the company, allowing all employees the opportunity for advancement. As such, DESMAN is in compliance with and meets all City, State and Federal affirmative action and equal opportunity practices.

CORPORATE & SOCIAL RESPONSIBILITY

Throughout the years, DESMAN Associates has contributed to many civic, professional, educational and social organizations for the benefit of the underprivileged, distressed families, mentally and physically handicapped, medical research, continuing education programs and community development programs. Individuals of the company are also members of non-profit and humanitarian organizations that improve the quality of life for the general public.

Company Profile

E Sciences, Incorporated (E Sciences) is an environmental, engineering and ecological consulting firm providing a wide range of services to clients in both the public and private sectors. E Sciences was formed in 2000, bringing together a team of professional and technical staff members with a long history of successfully executing projects throughout Florida and the Southeastern United States. E Sciences' fundamental philosophy is based on "responsiveness, expertise and creating value for their clients."

E Sciences delivers strong project management, comprehensive multi-disciplinary services, knowledge of specific regional issues, relevant experience, and dedication to technical excellence. This expertise qualifies them as leaders in their field. They understand the challenges facing private companies and government agencies, including scheduling constraints and shrinking budgets, and responds by structuring the project team to deliver high value and excellent service.

E Sciences was founded on the belief that they could consistently perform better than their competitors by providing quality, reliable services regardless of the size of the project. They apply the same professional and technological expertise to their services whether the project is a small single-service contract or a large-scale multidisciplinary effort.

One of E Sciences' founding principles is to keep customer service at the top of their priorities.

C

M

S CONSTRUCTION MANAGEMENT SERVICES, INC.

COMPANY OVERVIEW

CMS-Construction Management Services, Inc. (CMS) was established by Keith Emery as a sole proprietorship in Broward County, Florida in 1976; subsequently incorporating in the State of Florida in 1980. CMS is comprised of an unusual blend of technical talents unique to both the Architectural/Engineering and General Contracting professions of today. Located in the City of Deerfield Beach since its incorporation, CMS has been providing Construction (Project) Management / Owner's Representative and Cost Estimating/Cost Control Services in the Tri-County area of South Florida for both public and private sectors – including governmental agencies such as cities, counties, airports, and school districts—performing its services with an impeccable track record. CMS' goal is to provide its clients with accurate Cost Consulting/Control, Value Engineering, and competent Construction Management, bringing in projects on time and within budget in order to protect our clients' fiscal requirements.

10 FAIRWAY DRIVE, SUITE 301, DEERFIELD BEACH, FL 33441

◆ TELEPHONE (954) 481-1611 ◆ FAX: (954) 427-3142

KEMERY@CMS-CONSTRUCTION-SERVICES.COM

TGA Design

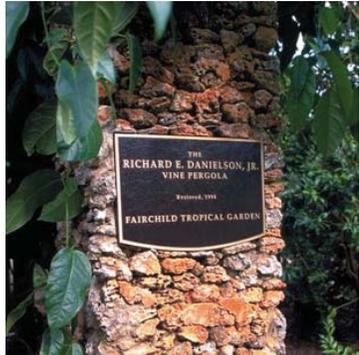
Environmental Graphic Designer

Tom Graboski Associates, Inc., (TGA), is known nationally and internationally for design excellence in wayfinding, environmental graphics and signage, brand identity, print and exhibit design. We have been consistently honored with numerous national design awards, and our work has been published in books and magazines around the world. Located in the heart of Coral Gables, TGA was founded in 1980 primarily as an environmental graphics and signage design studio. Recognizing that the identity of a company or organization is established through graphics and printed material, as well as signage, company founder Tom Graboski expanded the staff to include a team of trained designers specializing in print graphics and promotional needs, as well as industrial and architectural designers. Their diverse strengths enable TGA to come up with consistently innovative and effective signage and graphics programs.

Experience is indeed a great teacher! Our design and planning team has a combined experience of well over 100 years of designing "wayfinding solutions" for manmade environments in the national, as well as international community. During the course of a wayfinding and signage project, our firm produces preliminary and final designs, detailed working drawings, locations plans, message schedules, and materials/ specifications. In addition, we will review fabricator's shop drawings, inspect fabrication in progress and supervise the installation. Our extensive knowledge of materials, methods and competent fabricators is specially suited to environmental problems encountered on site locally. We are continually upgrading our technological capabilities to keep us on the cutting edge, and regularly invest in the latest programs, hardware, and peripherals to allow our staff to maintain a high degree of proficiency.

Creative Team:

- Tom Graboski Principal/Urban & Graphic Designer
- Peter A. Zorn, Jr. Graphic/Industrial Designer
- Keith Oliver Graphic Designer
- David Stuart Graphic Designer
- Geoffrey Rogers Graphic Designer
- Cindy Reppert-Ault Graphic Designer
- Veronica Martin Graphic Designer



Select Client List:

- Baptist Health Systems • Miami, FL
- Bascom Palmer Eye Institute • Miami, FL
- Bascom Palmer Eye Institute • West Palm Beach, FL
- Celebrity Cruises • Miami, FL
- City of Aventura • Aventura, FL
- City of Coconut Creek, FL • Coconut Creek, FL
- City of Coral Gables • Coral Gables, FL
- City of Coral Springs • Coral Springs, FL
- City of Hollywood • Hollywood, FL
- City of Miami • Miami, FL
- City of Miami Beach • Miami Beach, FL
- Disney Development Company • Orlando, FL
- Health Central • Ocoee, FL
- Intercontinental Hotels • Miami, Costa Rica, El Salvador
- Marriott Hotels • Miami, Costa Rica, Columbia
- Mercy Hospital • Miami, FL
- Miami Children's Museum • Miami Beach, FL
- Parrot Jungle Gardens • Miami Beach, FL
- Ritz Carlton Hotels • Miami, Naples, FL
- Royal Caribbean Cruises Ltd. • Miami, FL
- The Graham Companies • Miami Lakes, FL
- Turnberry Associates • Aventura, FL
- Universal Studios Florida • Orlando, FL
- University of Miami, School of Medicine • Miami, FL
- Village of Palmetto Bay • Palmetto Bay, FL
- Village of Pinecrest • Miami, FL



www.tgadesign.com

305.669.2550



THE SPINNAKER GROUP

501 SPINNAKER
 WESTON, FL 33326
www.thespinnakergroupinc.com
 P: 954.347.0967
 F: 954.217.3614

Mission Statement

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

Company Profile

The Spinnaker Group Management is a Professional Services organization founded and operated by experienced professionals in the Sustainable and LEED Consulting and Certification, Building Commissioning, Engineering and Energy Management. The Spinnaker Group was incorporated in the State of Florida in 2002 and is a certified DBE & WBE. The Spinnaker Group is a Certified Engineering Firm by the Florida Board of Professional Engineers.

The Spinnaker Group is providing sustainable design, certification, commissioning and consulting services to a broad range of projects including retail, mixed use, commercial office, university buildings, government facilities, schools and high rise residential. TSG just certified its 75th project and is currently working on over 200 projects that are all pursuing LEED Certification.

The Spinnaker Group provides the following services:

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

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

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

LEED certified buildings typically:

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



M. G. Vera & Assoc., Inc.

ENGINEERS•SURVEYORS•MAPPERS

Manuel G. Vera & Associates, Inc. (MGV) has 40 years of experience in surveying. We were here when there were no electronic instruments and no computers; we have evolved with the profession and its resources. MGV has been able to blend all of today's technologies with basic surveying principles that must be followed regardless of how high tech one gets. In addition, when we say that our company or our experience has evolved, we mean the people behind the company not the entity. MGV currently has 25 employees. Our key personnel experience ranges from 10 years to over 25 years of experience in surveying and more importantly with our firm. Our staff has hands on experience, they were trained here and they have stayed here. Our clients have the security that when dealing with our firm they will always have a direct contact with the principals of our firm as well as project managers that are Licensed Surveyors and Mappers. When dealing with MGV, you can have the security and the assurance that Mr. Vera Sr., or Mr. Vera Jr. will always be readily available; assuring prompt service will always be attained at a moments notice. MGV is a unique firm in that it has the capability of any big surveying firm but its principles are patterned by a family business, good service and quality assurance ideology. **MGV is a DBE firm and qualified in 8.1 Control Surveying, 8.2 Design, Right of Way, and Construction Surveying, and 8.4 Right of Way Mapping.** MGV has worked for the Florida Department of Transportation (Miami Dade & Monroe County) for over 20 years, City of Miami, Miami Dade County, City of Homestead, City of Miami Gardens, and for numerous Engineering and Design firms. We have completed many Design Surveys, Right of Way Control Surveys as well as Right of Way Maps on time and within our allotted budgets. We have and will always complete a job to our client's satisfaction. **Our goal is not only to complete the project at hand on time and within the allotted budget, but we ensure that the project manager and survey department are comfortable and approve of not only the work that is being done but also the methodologies that are being used.**

State of Florida

Department of State

I certify from the records of this office that BERMELLO, AJAMIL & PARTNERS, INC. is a corporation organized under the laws of the State of Florida, filed on February 28, 1977.

The document number of this corporation is 528526.

I further certify that said corporation has paid all fees due this office through December 31, 2014, that its most recent annual report/uniform business report was filed on January 2, 2014, and its status is active.

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

*Given under my hand and the
Great Seal of the State of Florida
at Tallahassee, the Capital, this
the Second day of January, 2014*



Ken Detjmer
Secretary of State

Authentication ID: CC0664936194

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

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

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

LICENSE NUMBER: AAC000412

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

BERMELLO, AJAMIL & PARTNERS, INC.
2801 S BAYSHORE DR STE 1000
MIAMI FL 33133-5412




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

LICENSE NUMBER: AR92817

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

OSBORN, TODD DAVID
3484 BELMONT TERRACE
DAVIE FL 33328




State of Florida
Board of Professional Engineers
Attests that
Bermello Ajamil & Partners, Inc.

is authorized under the provisions of Section 471.023, Florida Statutes, to offer engineering services to the public through a Professional Engineer, duly licensed under Chapter 471, Florida Statutes.
Expiration: 2/28/2015
Audit No: 228201502200 Certificate of Authorization CA Lic. No: 6304



GBCI
GREEN BUILDING CERTIFICATION INSTITUTE
HEREBY CERTIFIES THAT

Todd Osborn

HAS ACHIEVED THE DESIGNATION OF
LEED® ACCREDITED PROFESSIONAL
BY DEMONSTRATING THE KNOWLEDGE OF GREEN BUILDING PRACTICE
REQUIRED FOR SUCCESSFUL IMPLEMENTATION OF THE LEADERSHIP IN ENERGY
AND ENVIRONMENTAL DESIGN (LEED®) GREEN BUILDING RATING SYSTEM™.

Shay R. ... Chairman June 23, 2009 *Peter Tompkins* President
Peter Tompkins, President



DETACH HERE

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

LICENSE NUMBER: LC0000261

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

BERMELLO, AJAMIL & PARTNERS, INC.
2801 SOUTH BAYSHORE DRIVE SUITE 100
MIAMI FL 33133

RICK SCOTT GOVERNOR ISSUED: 10/23/2013 SEQ # L1310230002623 KEN LAWSON SECRETARY
DISPLAY AS REQUIRED BY LAW




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

LICENSE NUMBER: AR96445

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

PYNES, STEVEN JAMES
4581 POST AVENUE
MIAMI BEACH FL 33140

RICK SCOTT GOVERNOR ISSUED: 01/07/2013 SEQ # L1301070000409 KEN LAWSON SECRETARY
DISPLAY AS REQUIRED BY LAW




RICK SCOTT, GOVERNOR STATE OF FLORIDA KEN LAWSON, SECRETARY
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION
BOARD OF LANDSCAPE ARCHITECTURE

LICENSE NUMBER: LA0001705

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

OLNEY, KIRK JEFFERY
1410 SHERIDAN STREET
UNIT I-16
HOLLYWOOD FL 33020



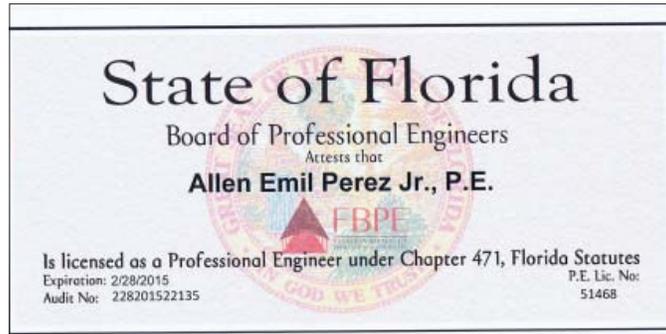

State of Florida
Board of Professional Engineers
Attests that
Pedro Jose Duquesne
FBPE
Is licensed as a Professional Engineer under Chapter 471, Florida Statutes
Expiration: 2/28/2015 P.E. Lic. No: 22764
Audit No: 228201520523 Special Inspector SI Lic. No: 77

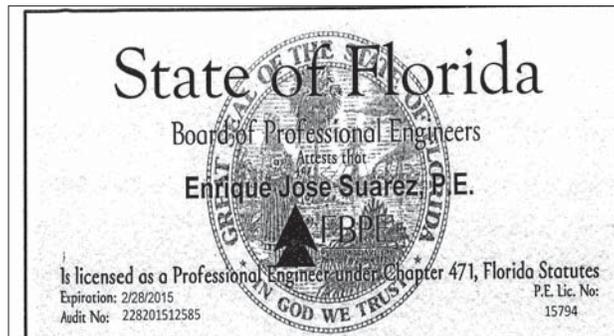
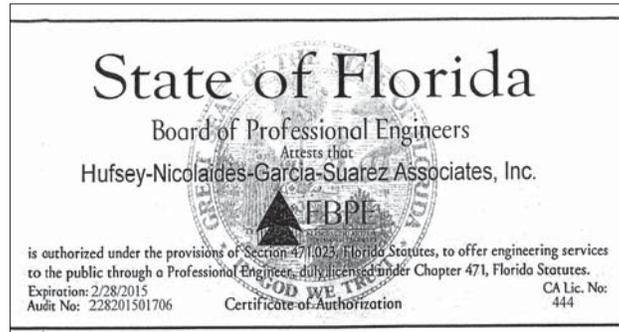
State of Florida
Board of Professional Engineers
Attests that
Jonathan Michael Drujak, P.E.
FBPE
Is licensed as a Professional Engineer under Chapter 471, Florida Statutes
Expiration: 2/28/2015 P.E. Lic. No: 72427
Audit No: 228201508508

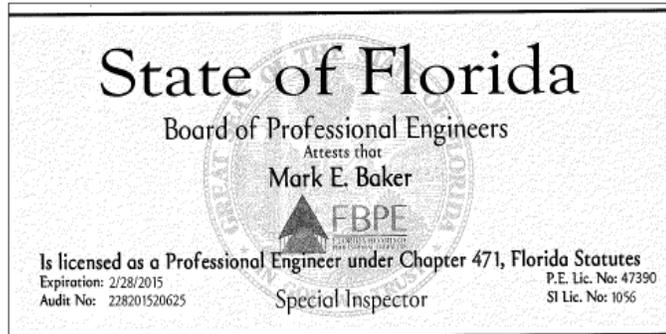
State of Florida
Board of Professional Engineers
Attests that
Paul S. Guth
FBPE
Is licensed as a Professional Engineer under Chapter 471, Florida Statutes
Expiration: 2/28/2015 P.E. Lic. No: 43301
Audit No: 228201520542 Special Inspector SI Lic. No: 1107

LEED AP
BD+C
GREEN BUILDING CERTIFICATION INSTITUTE HERBY CERTIFIES THAT
Jonathan M Drujak
HAS ATTAINED THE DESIGNATION OF
LEED AP BUILDING DESIGN + CONSTRUCTION
BY DEMONSTRATING KNOWLEDGE OF GREEN BUILDING PRACTICE REQUIRED FOR
SUCCESSFUL IMPLEMENTATION OF THE LEADERSHIP IN ENERGY AND ENVIRONMENTAL DESIGN
(LEED®) GREEN BUILDING RATING SYSTEM™
Lee J. Griffin *Patricia Zapata*
Chairman Secretary
April 27, 2011 10648922 April 26, 2013
Date Issued Milestones Number Fund Through
GBCI

State of Florida
Board of Professional Engineers
Attests that
Ernesto G. Wong
FBPE
Is licensed as a Professional Engineer under Chapter 471, Florida Statutes
Expiration: 2/28/2015 P.E. Lic. No: 38875
Audit No: 228201520538 Special Inspector SI Lic. No: 692







Miami-Dade County, Florida

DEPARTMENT OF PERMITTING, ENVIRONMENT, AND REGULATORY AFFAIRS
BOARD AND CODE ADMINISTRATION DIVISION
PRODUCT CONTROL SECTION

11805 S.W. 26 Street-Room 208
Miami, Florida 33175-2474
T (786) 315-2590 Fax (786) 315-2599

Laboratory Certificate



This certifies that IBA Consultants, Inc. located at 7104 N.W. 51 St., Miami, FL 33166 is an approved Testing Laboratory in accordance with Miami-Dade County Department of Permitting, Environment, and Regulatory Affairs and Protocol TAS301-94, and is Certified to perform the following tests:

TAS101	ASTM E330 (Field tests only.)
TAS102	ASTM E783 (Field tests only.)
TAS102(A)	ASTM E779
TAS105	ASTM E894
TAS106	ASTM E935
TAS110 (ASTM C1167 Only)	ASTM E1105 (Field tests only.)
TAS112	ASTM E1186
TAS124	ASTM E1827
TAS202 (Field tests only.)	AAMA 501.2 (Field tests only.)
ASTM C1060	AAMA 502 (Field tests only.)
ASTM D4541	AAMA 503 (Field tests only.)
ASTM D5957	ASTM E783 (Field tests only.)

Results of the above mentioned test shall be properly submitted to the Miami-Dade County Department of Permitting, Environment, and Regulatory Affairs per TAS301-94, along with all other documentation required for the approval of products. Approved engineer(s) for this laboratory:

Mark E. Baker, P.E.

This Certification and Registration Approved: January 26, 2012
This Certification and Registration Expires : January 26, 2016

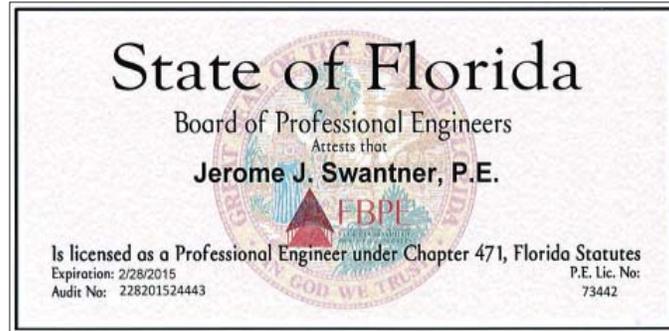
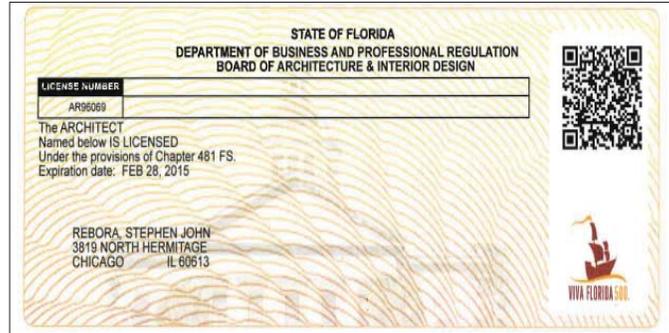
Certification No. : 11-1220.01 *Renews and Revises: 06-1201.02*


Jaime D. Gascon, P.E.
Product Control Section Supervisor
Product Control Section


Americo Segura
Quality Assurance Unit Supervisor
Product Control Section

The Miami-Dade County Department of Permitting, Environment, and Regulatory Affairs reserves the right to remove this certification for non-compliance with rules and regulations as set by Protocol TAS301-94.

N:\CERTIFICLABORATO\IBA Consultants Inc\IBA05.doc





Carlos A. Gimenez, Mayor

Department of Regulatory and Economic Resources
 Small Business Development
 111 NW 1 Street, 19th Floor
 Miami, Florida 33128
 T 305-375-3111 F 305-375-3160

CERT. NO: 13869
 Approval Date: 02/14/2013 - CBE Tier 2
 Expiration Date: 02/28/2015

February 14, 2013

Mr. Peter Partlow
 E SCIENCES, INCORPORATED
 111 NE 1st St, Suite 906
 Miami, FL 33132-0000

Dear Mr. Partlow:

Miami Dade County Small Development (SBD) under Business Affairs, a division of the Department of Regulatory and Economic Resources (RER) has completed the review of your application and attachments submitted for certification. Your firm is officially certified as a Small Business Enterprise (SBE) in accordance with section 2-10.4.01 of the Code of Miami Dade County.

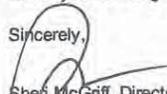
This certification is valid for three years provided that you submit a "Continuing Eligibility Affidavit" on or before your anniversary date of February 14, 2014 and there are no changes in your firm pertinent to your certification eligibility. The submittal of a "Continuing Eligibility Affidavit" annually with specific supporting documents on or before your Anniversary Date is required to maintain the three year certification. You will be notified of this responsibility in advance of the Anniversary Date. Failure to comply with the said responsibilities may result in immediate action to decertify the firm. Pursuant to the applicable section of the code as listed above, "once your firm has been decertified, your firm shall not be eligible to re-apply for certification for twelve (12) months from the time of the decertification."

If, at any time, there is a material change in the firm, including, but not limited to, ownership, officers, Director, scope of work being performed, daily operations, affiliations with other business or physical location of the firm, you must notify this office, in writing, within (30) days. Notification should include supporting documentation. You will receive timely instructions from this office as to how you should proceed, if necessary.

Your company is certified in the categories as listed below affording you the opportunity to bid and participate on contracts with goals. Please note that the categories listed are very general and are used only to assist our customers in searching the directory for certified firms to meet contract goals. The directory for all certified firms can be accessed on the Miami Dade County RER website <http://www.miamidade.gov/business/business-certification-programs.asp>.

Thank you for doing business with Miami Dade County.

Sincerely,


 Shefi McGriff, Director
 Business Opportunity Support Services
 Small Business Development Division
 Regulatory and Economic Resources Department (RER)

CATEGORIES: (Your firm may bid or participate on contracts only under these categories)
 ENVIRONMENTAL ENG-STORMWATER DRAINAGE DESIGN SERV (CBE)
 ENVIRONMENTAL ENGINEERING-GEOLOGY SERVICES (CBE)
 ENVIRONMENTAL ENGINEERING-BIOLOGY SERVICES (CBE)
 LANDSCAPE ARCHITECTURE (CBE)
 PORT & WATERWAY SYSTEMS-MARINE ENGINEERING DESIGN (CBE)
 PORT & WATERWAY SYSTEMS-ENVIRONMENTAL DESIGN (CBE)
 ENVIRONMENTAL ENG-CONTAMINATION ASSESS & MONITOR (CBE)

D9DR0030 v20130205



SOUTH FLORIDA WATER MANAGEMENT DISTRICT

REGISTERED VENDOR NO. 104866

April 5, 2011

Mr. James S. Bassett, President
 E Sciences, Incorporated
 5310 NW 33rd Ave., Suite 201
 Fort Lauderdale, FL 33409

CERTIFICATION EXPIRATION DATE
April 5, 2014

Dear Mr. Bassett:

The South Florida Water Management District (District) has certified your firm as a Small Business Enterprise (SBE). This certification is valid for three (3) years and may **only** be applied when business is conducted in the following area(s):

Professional Engineering & Geology Services

Your submittal of bids or proposals to supply other products or services outside of this specialty(s) will not count toward SBE participation. If you require certification in other areas of specialty, please contact the Procurement Department, SBE Section, for additional information.

Renewal is required every three (3) years and should be requested within 45 days prior to the above expiration date.

If any changes occur within your company during the certification period (such as ownership, affiliate company status, address, telephone number, licensing status, gross revenue, or any information that relates to your SBE Certification status), you must notify this office in writing immediately. It is imperative that we maintain current information on your company at all times. **FAILURE TO REPORT CHANGES MAY RESULT IN DECERTIFICATION.**

Certification is not a guarantee that your firm will receive work, nor an assurance that your firm will remain in the District's solicitation database. Upon requesting or downloading a bid or proposal package your firm must respond by submitting a bid or proposal or submit a *Statement of No Response* form. This is very important, for failure to respond to three (3) solicitations will result in your company being removed from the District's solicitation database.

Sincerely,

Colleen M. Robbs
 Sr. Compliance Specialist
 Procurement Department

CR/jcs

2

**TEAM ORGANIZATION
& QUALIFICATIONS**

TEAM ORGANIZATION & QUALIFICATIONS

2



Prime Consultant
BERMELLO AJAMIL & PARTNERS

SCOTT BAKOS
 PARTNER IN CHARGE &
 PROJECT MANAGER

Architecture
 BERMELLO AJAMIL & PARTNERS

TODD OSBORN, RA, NCARB, LEED AP
 STEVEN J. PYNES, AIA
 ULISES TORRES
 RAUL CARRERAS

Landscape and Urban Design
 BERMELLO AJAMIL & PARTNERS

RANDY P. HOLLINGWORTH

Construction Administration
 BERMELLO AJAMIL & PARTNERS

ULISES TORRES

Landscape Architecture
 BERMELLO AJAMIL & PARTNERS

KIRK J. OLNEY, RLA

QA/QC
 BERMELLO AJAMIL & PARTNERS

JORGE FERRER

Community Outreach
 BERMELLO AJAMIL & PARTNERS

TERE GARCIA

Structural Engineering
 DDA ENGINEERS, PA

PEDRO J. DUQUESNE, PE
 PAUL GUTH, PE
 ERNESTO G. WONG, PE
 JONATHAN DRUJAK, PE, LEED AP

Building Envelope & Waterproofing
 IBA CONSULTANTS

MARK BAKER, P.E.
 KEN PANGBORN
 BRIAN KEANE, RRC
 JAVIER HERNANDEZ

Cost Estimating
 CMS-CONSTRUCTION MANAGEMENT SERVICES

KEITH EMERY

Civil Engineering
 PEREZ ENGINEERING & DEVELOPMENT

ALLEN E. PEREZ, PE

Environmental Consultant
 E SCIENCES, INC.

JUSTIN FREEDMAN, MS
 PATRICIA L. GERTENBACH, PG
 NADIA G. LOCKE, PE
 JACOB JAMES

Signage & Wayfinding
 TGA DESIGNS, INC.

TOM GRABOSKI
 DAVID STUART
 GEOFF ROGERS

M.E.P. & Fire Protection
 HUFSEY.NICOLAIDES.GARCIA.SUAREZ

ENRIQUE J. SUAREZ, PE
 MICHAEL L. FOSSLER, E. I., LEED AP
 ANTHONY A. SCHULZ, PE
 ALBERTO ORRIOLS
 DINORAH MORALEJO, PE, LEED AP

Parking Garage Consultant
 DESMAN ASSOCIATES

CHRISTIAN R. LUZ, PE, AICP
 STEPHEN J. REBORA, RA
 TIMOTHY TRACY
 JEROME J. SWANTNER, PE

Surveying
 MANUEL G. VERA & ASSOC. INC.

MANUEL G VERA, JR., PSM

LEED Consultants
 THE SPINNAKER GROUP

ROB HINK, LEED AP, BD+C/OM/ND
 JONATHAN BURGESS, LEED AP, BD+C/ND
 JOE FLEMING, LEED AP BD+C, BEMP

Scott Bakos

Partner in Charge / Project Manager

**EDUCATION**

Bachelor of Architecture,
Syracuse University, 1991

Scott Bakos has over 18 years of architectural experience with a variety of project types. His experience includes work on residential projects for public and private clients, commercial office, transportation, military facilities, and maritime/waterfront projects. His responsibilities include developing close working relationships with clients and maintaining involvement with all disciplines of the project. Scott is also Managing Director of our Fort Lauderdale office, overseeing a staff comprised of architects, designers, administrative and support personnel.

RELEVANT EXPERIENCE

Highlands Community Center, Deerfield Beach, Florida - Project Manager. Design of a new 3,500 SF Community Center which was inserted into the existing 2.16 acre triangular park. The main multi-purpose space can be divided into (2) two separate spaces that accommodate a variety of uses at the same time. The facility has a dedicated service area for catering. Site improvements include additional landscaping, new sidewalks to the building (main entry / front and a separate service / back of house) and new shade over the existing playground area. The building is designed to accommodate emergency operation communications for the community before, during and after a hurricane.

Gaines Park Community Center, West Palm Beach, Florida - Project Manager for a 10,000 SF Multi-purpose community center that includes a variety of public use spaces for meetings, large banquet / events and classes. Key aspect included the integration of the new facility into the existing structures and open spaces of Gaines Park. In addition, B&A renovated the existing North Wing that accommodates additional classrooms, meeting rooms, full working kitchen, audio recording studios and offices.

Pompano Beach Boulevard-Kiosk Building, Pompano Beach CRA, Florida - Project Manager of the transformation of an existing one story storage shed into a beach concession building. B&A was retained by the CRA to analyze the existing structure and transform the building both functionally and aesthetically into a prime destination for beach amenities for the public. The program includes restrooms and three different concession venues. All were designed into the existing footprint of the building; the building carefully integrated into the new Pompano Beach Improvements design along a prime pedestrian pathway with large deck area for café style tables and chairs.

Public Safety Complex, Pompano Beach, Florida - Project Manager for the preparation a due diligence report for the existing 60,000 SF Public Safety Facility and 10,000 SF Fire Administration building that included the assessment of the existing exterior building conditions to understand the key problems related to the exterior "skin", finish, and fenestration waterproofing. Provided recommendations for improvements to the exterior façade and provide cost estimates for said improvements.

Utilities Field Services Complex Design/Build, Pompano Beach, Florida - Project Manager. Design for the replacement of an existing operations and administration complex for the Utilities Operations Division of the City of Pompano Beach. The project includes the demolition of existing buildings and surrounding supporting structures. The new buildings, designed as a sustainable building under the current version LEED Certification, includes offices, conference rooms, training space, locker rooms, restrooms, storage and shop areas for various work related activities. The project also includes parking areas for staff as well as City vehicles and equipment.

B.F. James Park & Aquatic Facility, Hallandale Beach, Florida - Project Manager/Principal Designer. This project encompassed the complete redevelopment of an underused existing neighborhood park through extensive public input and master plan development. B&A developed an extensive program for the new park including a new community swimming facility, basketball courts, picnic areas, exercise stations and an expanded playground. In addition, to meet City code requirements, the park and buildings were designed for LEED

Scott Bakos

Partner in Charge / Project Manager

Certification. B&A managed the LEED Certification and led the design team through the certification process. B&A developed various architectural alternatives for the aquatic swim building. The architectural style of this facility will serve as the bases for the design of all public buildings in future City parks. Although relatively small, the new pool will serve the community's recreational needs and includes a beach entry feature and three lap lanes which can be modified for swim health classes. The park was designed utilizing numerous CPTED principles.

Amtrak Station Historic Rehabilitation, FDOT District 4, Fort Lauderdale, Florida - Project Manager. Performed assessment of building items that needed maintenance and repair. Worked with historic preservation architect to identify areas to rehabilitate and restore. Provided written program, corresponding visual documents and prescriptive architectural items for rehabilitative construction for this Fort Lauderdale Historic Building.

Emergency Generator Services Package, Pompano Beach, Florida - Project Manager, Prepared the design and construction for Emergency Generators for (5) five existing City of Pompano Beach Critical Use Facilities. Scope includes (1) one permanent Emergency Generator for (2) two existing Public Works facilities and (3) three temporary Emergency Generators for existing Community / Civic Centers in Pompano Beach.

Fire Training Tower Exterior Improvements, Pompano Beach, Florida - Project Manager for the preparation of design, construction documents and specifications for the complete replacement of all existing door, windows and shutters for both the ground floor office / classrooms and training tower to meet current Hurricane codes. Scope includes an existing conditions assessment and design of complete exterior fenestration assessment. Special attention was made for the Training Tower in insure the new design would complement the specific training exercises performed within the tower. In addition to bringing all of the doors, windows and shutters up to code, the measure were taken to prevent water intrusion into the training tower spaces and stairwell.

Hillsboro Inlet Bridge Aesthetic Improvements, Pompano Beach, Florida - Project Manager. Provided aesthetic improvements to the existing Hillsboro Inlet bascule bridge, by incorporating a series of new elements as well as enhancements to existing areas of the bridge to provide a strong visual impact as a gateway from the north into Pompano Beach. The bridge improvements included: a Vertical Element, Barefoot Mailman Sculpture; a new crash wall, New guardrails and sidewalk; Pedestrian Lighting; and a two Story Tender House.

Wiley Street Redevelopment, Hollywood CRA, Florida - Project Manager. Provided a design criteria package for 2 street blocks for a design/build RFP package. The program called for the development of low income housing. Mr. Bakos and his team produced the design of 34 units comprised of 1, 2 and 3 bedroom apartments, townhomes and single family homes and a small community center.

Miami-Dade Water and Sewer Department Headquarters Facility, Miami, Florida - Project Designer. Prepared project program, master plan, schematic design and final design criteria documents for the project. Included project phasing and relocation plans for over 800 staff that would eventually occupy the new headquarters building.

Pier Study, St. Petersburg, Florida - Project Manager and project designer for the master plan and "visioning" of the existing pier approach, head and pyramidal building known as "the Pier" located in the bay along St. Petersburg's waterfront. The area of study included not only the existing pier over water, but 21 acres of adjacent upland. The primary objective was to explore how best the Pier can continue to be a significant waterfront destination for visitors and residences of St. Petersburg. As lead design consultant for the city and Pier Advisory Task Force, B&A prepared a variety of alternatives over water and on land; all fully integrated into the existing downtown waterfront, enhancing compatibility and cohesion with its adjacent uses, open spaces and structures.

Miscellaneous Services Contract for the City of Pompano Beach, Florida - Project Manager servicing the City of Pompano Beach for a variety of miscellaneous professional services including Architecture MEP and Structural Engineering work.

Miscellaneous Services Contract for the City of Pompano Beach CRA, Pompano Beach, Florida - Project Manager servicing the City of Pompano Beach for a variety of miscellaneous professional services including Architecture MEP and Structural Engineering work.

Miscellaneous Services Contract for the City of Deerfield Beach, Florida - Project Manager servicing the City of Deerfield Beach for a variety of miscellaneous professional services including Architecture MEP and Structural Engineering work.

Todd D. Osborn, RA, NCARB, LEED AP

Project Architect

**EDUCATION**

Bachelors of Architecture,
University of Tennessee, 1986

REGISTRATION

State of Florida Registered
Architect, AR92877

State of Tennessee Registered
Architect, 0021953

CERTIFICATIONS

NCARB Certification
LEED® AP

SPECIALIZED TRAINING

URS Program Manager
Certification Training 2005

Todd Osborn has over 22 years of design, construction, project and program management experience with public facilities including state prison facilities ranging from minimum to maximum security, municipal parks, state parks facilities, inns and conference centers, education facilities, libraries, National Guard armories and training ranges, and infrastructure projects. Expertise includes extensive experience leading multi-discipline project teams on complex projects as both an owner's representative and as the designer. Responsibilities have included the development of program procedures and documents, program and project scope definitions, schedule and budget requirements, and tracking systems.

RELEVANT EXPERIENCE

Public Safety Complex, Pompano Beach, Florida - Architect. A due diligence report for the existing 60,000 SF Public Safety Facility and 10,000 SF Fire Administration building that included the assessment of the existing exterior building conditions to understand the key problems related to the exterior "skin", finish, and fenestration waterproofing. Provided recommendations for improvements to the exterior façade and provide cost estimates for said improvements.

Pompano Beach Boulevard-Kiosk Building Improvements, Pompano Beach, Florida - Architect for the transformation of an existing one story storage shed into a beach concession building located east of Atlantic Boulevard in the heart of Pompano's prime beach district. B&A was retained by the CRA to analyze the existing structure and transform the building both functionally and aesthetically into a prime destination for beach amenities for the public. The program includes restrooms and three different concession venues. All were designed into the existing footprint of the building; the building carefully integrated into the new Pompano Beach Improvements design along a prime pedestrian pathway with large deck area for café style tables and chairs.

Broward Health - Health Care Clinic, Fort Lauderdale, Florida - Architect. Design of a new one story homeless clinic. The new modern facility will be twice as large as the existing homeless facility; providing greater efficiency in building layout, more exam rooms and better patient privacy. Mr. Osborn and the team worked closely with the user groups at Broward Health, developing several architectural styles and themes for the exterior of the building.

Emergency Generator Services Package, Pompano Beach, Florida - Architect for the design and construction for Emergency Generators for (5) five existing City of Pompano Beach Critical Use Facilities. Scope includes (1) one permanent Emergency Generator for (2) two existing Public Works facilities and (3) three temporary Emergency Generators for existing Community / Civic Centers in Pompano Beach.

City of Pompano Beach Fire Training Tower Door and Window Replacement, Pompano Beach, Florida - Project Architect for the replacement of all building windows with impact resistant window systems and replacement of all exterior doors.

Port Everglades Customs House Renovations Phase 1, Fort Lauderdale, Florida - Project Manager/Architect. This building is listed on the National Register of Historic Places. Phase 1 involves an assessment of existing conditions and recommendations for renovations to make the building useful for the Port in keeping with requirement of the National Register of Historic Places.

Pre-Trial Detention Center 40 Year Recertification Repairs and Expansion, Miami, Florida - Project Manager. The scope of services includes renovation of an existing dormitory space to expanded kitchen area, renovation of the existing kitchen and warehousing area, conversion of food service production to a retherm process, perform an assessment of the building

Todd D. Osborn, RA, NCARB, LEED AP

Project Architect

envelope and make recommendations for needed repairs, and a partial re-roof of the facility. The team is comprised of URS, Architects, Structural Engineers, Mechanical, Electrical and Plumbing Engineers, and a food service consultant.

Miami-Dade County Public Schools, ADA and Site Civil Program, Miami, Florida - Deputy Program Manager. Provided oversight and general management of the School Districts ADA and Site Civil projects. Program responsibilities included management of the District's Architectural consultants, Construction Managers, and coordination of events among various departments internal to the District. Additional responsibilities include assisting the District's ADA office with monthly status reports for presentation to upper management.

City of Miami Beach Parks & Facilities Program, Miami Beach, Florida - Program Manager. Lead the start-up of the City's Capital Improvement program, and managed its operation for 3 years. Serving as the Owner's Agent, was responsible for establishing program controls and procedures, followed by Design and Construction management of multiple concurrent projects. The program consisted of 18 individual Municipal projects. Program responsibilities included management of the City's Architectural and Engineering Consultant contracts, Construction Contracts, documentation of the Program Work Plan, Program Master Cost Model, and coordination of events among various departments internal to the City. Responsible for presentations to the City Commission and G.O. Bond Oversight Committees on behalf of the City's CIP Department. Example projects include the following:

- Miami Beach Golf Club, Miami Beach, FL**
- Flamingo Park Swimming Pool, Miami Beach, FL**
- Normandy Isle Park and Pool, Miami Beach, FL**
- Miami Beach Regional Library, Miami Beach, FL**
- Convention Center ADA Improvements, Miami Beach, FL**
- Scott Rakow Youth Center, Miami Beach, FL**

TN State Parks Facilities Management, Department of Environment & Conservation, Nashville, Tennessee - Assistant Director. Primary responsibility for the development and management of all capital outlay and capital maintenance projects for Tennessee State Parks. Developed annual capital outlay budgets for planned projects, managed design and construction contracts, monitored progress of construction against schedule and budget. Developed and implemented a direct order contracting system to save both time and money on small State Park Maintenance projects. Projects ranged from small maintenance projects to new Inn and Conference Centers.

Capital Projects Management, Dept. of Finance & Administration, Tennessee Department of Correction, Nashville, Tennessee - Program Coordinator. Responsible for the Department of Correction's eight year capital program valued at approximately \$350 million, during which he Oversaw the management of design and consulting contracts for maintenance, renovations, additions, and new construction projects for Tennessee's prison system. Responsible for the management of the design process, contract writing, programming, project initiation with designers, directing designers in the best interest of the State, document reviews and cost analysis at each phase of the design process and directing value engineering efforts and field resolution of problematic issues during construction, and the training of new project management staff.

Steven J. Pynes, AIA

Senior Project Manager, Partner

**Professional Design Experience**

Steven Pynes is a Registered Architect and has more than 30 years experience in the design, project management and construction administration for large, complex projects. This includes program development, master planning, client coordination, consultant engineering coordination, design, specifications, construction documents, permitting, bidding, services during construction, project punch lists and project close-out.

RELEVANT EXPERIENCE

Homestead Motorsports Complex, Homestead, Florida - Project Manager, Construction Administration. Included design, production and construction management of a new \$59-million state-of-the-art motorsports racing facility. Includes 1.5-mile oval track, 2.2-mile road course track, 120-space race team garage building, restroom buildings, meeting rooms, infirmary, audio/visual, race control suites tower, and 35,000 permanent bleacher seats. Coordinated all design consultants with architecture, and worked very closely with the City of Homestead architect and the Building & Zoning Department.

Driftwood Elementary School, Broward County, Florida - As part of a continuing services contract, Mr. Pynes was the Project Manager for the remodeling and additions to Driftwood Elementary. The project included remodeling and additions to Building #1, demolition of existing media building and construction of new media building; demolition of Buildings 2, 3, 4, 5, 8, 9; renovation of Building #6; new ESE and Skills Development Lab; 11 new classrooms; Music Lab; new multi-purpose building; and renovations to the kitchen.

World Savings and Loan Association, Delray Beach, Florida - Design Development, Construction Documentation, Permitting, Planning approvals and bidding.

Zeppelin Food Court, Roosevelt Field, New York - Project Architect. Design of an exposed steel and metal panel structure and definition of tenant standards.

Air Force Gymnasium, Westover, Massachusetts - Project Architect. Renovation of an existing Air Force base recreational facility.

Chestwell Townhouse, New York, New York - Project Architect. Renovation of an existing 4-story townhouse with the addition of a new floor and roof with a 10' x 40' swimming pool.

Beachfront Master Plan, City of Miami Beach, Florida - Concessions and management master plan for beachfront from South Pointe to 47th street.

Cameo Theatre and Warsaw Ballroom, Miami Beach, Florida - Preparation of historic research on two buildings in Miami Beach's architectural historic district for submittal to the Historic Preservation Board.

Miami Shores Village, Miami Shores, Florida - Design development, construction documentation, permitting, and construction administration through project closeout. Americans with Disabilities Act (ADA) upgrades and renovations to police station, library, recreation and community centers.

City of Hollywood, Florida - Project Manager. Assisted with miscellaneous renovations, alterations and ADA upgrades; renovations to City Hall, library, Young Circle Park restrooms, City Council Chambers, the city's marina, and the Polk Street Multi-Purpose Center.

Museum of American Folk Art, New York, New York

Euclid Hall/SRO, New York, New York

Middletown Courthouse, Middletown, Connecticut

EDUCATION

Bachelor of Architecture,
University of Oregon, 1980

REGISTRATION

Registered Architect Florida,
2013, Reg. No. AR96445

Registered Architect New York,
1989, Reg. No.020876-1

Registered Architect Illinois,
1985, No. 001-011404 (Inactive)

American Institute of Architects,
1999-Present

Florida State Certified Uniform
Building Code Inspector

PROFESSIONAL AFFILIATIONS

Art Deco Weekend, Chairman,
2002-Present

Miami Design Preservation
League, Executive Board,
2000-Present

Miami Design Preservation
League, Board of Directors,
1998-Present

Tour Guide, Art Deco Historic
District, 1993-Present

Ulises Torres

Construction Administrator

**EDUCATION**

Bachelor of Architecture,
University Ricardo Palma,
Surco, Peru

Ulises Torres has over 20 years of experience working as a designer and a construction administration manager. He has designed and supervised various projects including cruise terminals, commercial and mixed-use properties. His responsibilities have included design from the initial phase of development to the final design of construction documents. Mr. Torres also meets and coordinates with clients during the design process, oversees the building permit issuance process within different City and County authorities, and assists clients during the bid process and construction management phases.

RELEVANT EXPERIENCE

Highlands Community Center, Deerfield Beach, Florida - Construction Administrator. The B&A team designed a new 3,500 SF Community Center which was inserted into the existing 2.16 acre triangular park. The main multi-purpose space can be divided into (2) two separate spaces that accommodate a variety of uses at the same time. The facility has a dedicated service area for catering. Site improvements include additional landscaping, new sidewalks to the building (main entry / front and a separate service / back of house) and new shade over the existing playground area. The building is designed to accommodate emergency operation communications for the community before, during and after a hurricane.

South Beach City Park, Hallandale Beach, Florida - Construction Administrator. This project includes the complete renovation of one of two beach front parks in the municipality. The park is divided into four quadrants accessible via bisecting palm shaded walkways. Each quadrant has its own identity and use, from sand volleyball to bocce courts as well as covered playgrounds with safety surface to a large beach front concession building. This facility is the focal point of the park and as designed as two buildings separated by a breeze way. One building is a restroom facility while the other is a built out shell ready to be leased to a snack bar type vendor/concession.

Sullivan Park, Deerfield Beach, Florida - Construction Administrator. B&A developed alternative master plan concepts for an existing 3 acre, underutilized waterfront park. The program for the revitalized park includes two playgrounds, restrooms, picnic shelters, an interactive water feature, a 15 foot wide waterfront promenade and a new stair tower to connect the site to the bridge leading over to the City's beach front area. Through meetings with City staff and neighboring residents, a final concept design was selected and approved by the CRA.

Gaines Park, West Palm Beach, Florida - Architectural Designer. Provided design services for the development of construction documents, bid/negotiations and construction administration for the 10,000 SF addition and renovation of the community center. Worked with the City during the permitting and bidding process as well as for the construction administration phase.

Port Everglades Terminal 2 Improvements, Fort Lauderdale, Florida - Onsite Owner's Representative. General renovations to accommodate the needs of the Port, Carnival Corporation and Customs and Border Protection (CBP). Terminal 2 provides improved security screening for passengers and baggage, new check-in and passenger waiting areas, concourse improvements, and an improved ground transportation area. New exterior canopies were designed to provide shelter for passengers loading and unloading at curbside.

Port Everglades Terminal 19 Expansion, Fort Lauderdale, Florida - Onsite Owner's Representative. Project takes advantage of unused warehouse space that is within the existing building to make improvements possible. Improvements included general renovations to accommodate the current needs of the Port, Carnival Corporation and Customs and Border Protection (CBP). Terminal 19 provides improved security screening for passengers and baggage, new check-in and passenger waiting areas, concourse improvements, and an improved ground transportation area. New exterior canopies were designed to provide shelter for passengers loading and unloading at curbside.

Raul Carreras

Associate, Project Manager

**Professional Design Experience**

Mr. Carreras has over 22 years of experience in the field of architecture with specialization in program management, project team and consultant coordination, and production of construction documents. As a project manager, Mr. Carreras collaborates on a variety of public and private sector projects including government facilities, park and recreational complexes and hospitality/commercial properties.

RELEVANT EXPERIENCE

Pinecrest Community Center Master Plan, Village of Pinecrest, Florida - Project Manager. Evaluation and Master Plan of the existing Pinecrest Community Center. The existing facility and 14,600 SF Community Center are approximately 5½ years old and well used by local residents. However, budgetary constraints at the time of design and a compromised planning stage has resulted in a facility now considered outgrown and undersized to serve the needs of the community. B&A was commissioned to evaluate the existing Community Center Building and surrounding facilities as well as currently offered programs and activities. In addition, B&A led a public outreach effort on behalf of the Village which included hosting three charrette-style Community Meetings, surveying residents and collecting public input.

Miami Entertainment Complex Design Criteria Package, Miami, Florida - Project Manager. B&A framed and authored the Design Criteria Package used by the Owner (Miami CRA) to solicit and advertise for proposals from Design-Build teams. The resulting B&A Design Criteria Standards Manual outlined a suitable design solution for the Owner's program as well as the requirements for a facility that fulfilled the intended User's and industry expectations. The Design Criteria Package also served to identify and address early in the pre-design process critical project development concerns related to regulatory and permitting agency restrictions, community stakeholder interests, and the vetting of cost-effective and practicable design solutions.

Morgan Levy (formerly Doral Park) Park & Community Center, Doral, Florida - Project Manager responsible for Design Development, Construction Documents, Permit Procurement and Construction Administration of three distinct design schemes for the renovation of this 14-acre Park. In designing the renovations, an active and passive community center was developed, working within the confines of the existing site layout which included tennis courts, a recreation building and a parking lot.

Palmetto Bay Park, Village of Palmetto Bay, Florida - Project Manager during/responsible for Design Development, Construction Documents, Permit Procurement, Construction Administration for the development of this property for the new municipality consisting of five parks; three will require upgrades while two others will require comprehensive landscaping, facility and function designs; 45-acre Coral Reef Park especially captures the character of the community while addressing the needs of the village residents and surrounding neighborhood.

Joseph Caleb Center New Courthouse Annex/Additions and New Parking Garage, Miami, Florida - Project Manager. Services are to identify green building strategies for Miami-Dade County's new two-story Courthouse, three-story parking garage and retail located at the Caleb Community Center. Once completed, B&A will seek Silver certification, at a minimum, under the LEED Green Building Rating System of the U.S. Green Building Council New Construction. Mr. Carreras and the Team conducted LEED feasibility report analysis during schematic design and organized charette sessions. The new two story courthouse has approximately 39,000 SF of public, semi-public spaces and private. The new three story parking garage will contain 475 parking spaces and approximately 190,000 SF of constructed area to accommodate parking booths, control gates and approximately 20 private spaces on the ground floor area.

EDUCATION

Architectural Technology -
Florida International University

AA, Architecture - Miami Dade
College

Raul Carreras

Associate, Project Manager

Wayside Park, Village of Palmetto Bay, Florida - Project Manager responsible for Schematic Design and Design Development for this 3-acre dog-oriented family park where "all" members of the family, including the family dogs can relax and enjoy the park atmosphere. The newly-enhanced facility features separate areas for small and large dogs with an attractive gazebo, new park furniture, and a large lake with a beautiful fountain in the center.

City Hall Feasibility Study, Village of Palmetto Bay, Florida - Responsible for the preliminary needs assessment study that was done for the Village of Palmetto Bay. The vernacular style of the building relates to the surrounding area where the facility is located. The two story mass is celebrated with a four story tower which is crowned with a look out terrace.

City of Miami South District Police Substation, Miami, Florida* - Complete programming, master planning, architectural, interior design and engineering services for the design of a 17,000 sq. ft. district police substation, including spaces for front desk operations, administration, community relations, crime analysis, interviewing, patrol, and vice plus on-site parking for 100 cars.

OTHER EXPERIENCE

The Cypress Club, Ft. Myers, Florida

Skyline on Brickell Owner Corrections, Miami, Florida

Crystal Bay Site Plan Review Package, Antigua

Miami-Dade County Voter Polling Site ADA Survey, Miami, Florida*

Airport Manager's Office and Operations Building Refurbishment, Homestead, Florida*

Kendall Executive Jet Center, Miami, Florida*

American Airlines North Terminal Development Program, Miami, Florida

MIA terminal Building D, E, F, G and H Improvements, Miami, Florida

Landmark 107 - Mix-Use Development – Retail, Office, Warehouse, Miami, Florida*

Miami Lakes Corporate Center Office Building, Miami Lakes, Florida*

** Prior to joining B&A*

Teresita C. Garcia

Partner, Public Involvement Director

**EDUCATION**

Master in Urban Planning,
University of Puerto Rico, 1979

Master in Architecture,
Tulane University, 1974

Bachelor of Architecture,
Tulane University, 1974

COMMUNITY INVOLVEMENT

Board of Governors Greater
Miami Chamber of Commerce

Greater Miami Chamber
of Commerce Executive
Transportation Committee

Carrfour Supportive Housing,
Board immediate past Chair,
2009

Leadership Florida, Council of
Advisors, Past Regional Chair
and Board of Regents

Trust for Public Lands Policy
Advisory Council

St. Thomas the Apostle Building
Committee Chair

TEAMFL (Toll Expressway
Authorities Members of Florida),
Member

Professional Experience

Tere Garcia has more than 25 years experience in the fields of planning, public participation, governmental and media relations. Eighteen of those years have been spent specifically in the public involvement field concentrating on transportation and infrastructure projects. B&A has provided public involvement services to governmental agencies such as the Miami-Dade Expressway Authority (MDX), the Florida Department of Transportation, Miami-Dade Transit Agency and Miami-Dade Water and Sewer Department. Ms. Garcia oversees all public outreach activities for planning and design projects for MDX including educational and informational efforts dealing with the implementation of Open Road Tolling in the MDX System. She has been an integral part of the visioning process used to perform the two updates to the MDX Long Range Master Transportation Plan and has delivered a successful program of public outreach for planning and design projects. Ms. Garcia has established the guidelines for public involvement followed by MDX designed after State requirements but tailored to the rapid pace and fast delivery of projects by MDX. She was Principal-in-Charge of FDOT District Six, Districtwide Public Involvement Contract which includes public involvement services for over 100 planning or design projects since the onset of the contract in 2006. Ms. Garcia is also the Principal-in-Charge of public involvement services for the Miami-Dade Transit MIC Earlington Heights Connector and the Reconstruction of SR 9 for FDOT District 4. Ms. Garcia directs all community and public outreach programs for public as well as private clients. She also acts as a liaison between B&A and Miami-Dade County and its municipalities in regulatory, permitting and public affairs matters.

PROJECT EXPERIENCE

Miami-Dade Expressway Authority, Miami-Dade County, Florida - Public Involvement Director for General Engineering Consultant. Responsible for developing strategies and overseeing all public involvement and community awareness programs throughout the master planning and final design phases of MDX's projects. This has included strategic and extensive community awareness campaigns to reach the impacted communities using workshops, presentations to elected officials and Community Councils, open house, community meetings, speaker's bureaus, fact sheets, newsletters, website, PowerPoint presentations and public hearings.

Highlights of current and past efforts include:

Open Road Tolling - MDX is seeking the implementation of all electronic Open Road Tolling for its five expressway systems within Miami-Dade County. This is the first time that any toll agency is retrofitting an existing toll collection system into an all electronic collection system and simultaneously providing for a more fair system of collecting tolls based on the distance the customer drives. Public outreach activities are based and built on research, surveys, focus groups, input from elected officials, coordination with other local, national and international agencies and feedback from the general public. A multi-phase, multi-year Community Outreach Plan has been prepared and built upon in order to address a very challenging implementation from a public perspective. The preparatory phases have included Key Opinion Leaders Surveys, one-on-one briefings with elected officials and presentations to governmental, civic and grassroots groups. Open Road Tolling will be implemented on a corridor-by-corridor basis. Each corridor receives unique attention and a strategic plan to fit the needs and the community profile of the customers using the MDX system.

MDX Long Range Master Transportation Plan (2025 and 2035 Update) - Every five years MDX updates their Long Range Transportation Plan and identifies new projects through a visioning process with its Board of Directors, transportation partners and the public. This update included the use of a new innovative preference survey technology (Turning Point) with the Board Members to gather and present live results of priorities for all presented projects.

Teresita C. Garcia

Partner, Public Involvement Director

MDX Project Development and Environment Studies (PD&E) - Ms. Garcia oversees or leads the public involvement programs for the following PD&E's, making sure that project activities are in compliance with all federal and state public involvement guidelines and assists with the public affairs programs for the projects. These studies include:

- SR 924/Gratigny Extension West to the Turnpike Project Development & Environment Study (PD&E)
- SR 874/Don Shula Ramp Connector to SW 128 Street State Environmental Impact Report (completed)
- SR 924/Gratigny Extension East to I-95 inclusion into the MPO 2030 Long Range Plan (PD&E)
- US 1 Express (Managed Lanes) PD&E
- SR 836 Improvements from NW 57th Avenue to 17th Avenue State Environmental Report (completed)

MDX SR 874 State Environmental Report (SEIR) and Final Design - Led public involvement efforts through the SEIR which included the preparation and implementation of a Public Involvement Plan for the proposed improvements to SR 874. The SEIR is an environmental impact study that evaluates alternatives for corridor improvements and identifies mitigating measures where necessary as well as suggests specific projects and alignments. This project included the establishment of a close working relationship with all district elected officials, the creation of a Citizens Advisory Committee, multiple community presentations and two Public Hearings. As the lead Public Information Officer during the final design phase for both projects now under construction, a process was designed to obtain community confirmation for noise walls following state guidelines with meetings, surveys and the preparation and execution of noise wall agreements in coordination with MDX's legal counsel.

FDOT District 6, Public Involvement Districtwide Contract, Miami-Dade County & the Keys (2006 - 2011) - Project Manager overseeing 8 public involvement specialists charged with providing outreach services in relation to planning and design projects for FDOT. Ms. Garcia led strategic efforts after recent changes in legislation for Community Outreach related to Improvements to the historically-designated 57th Avenue Corridor from US 1 Road to SW 8th Street. B&A successfully delivered public involvement programs for over 100 design projects for FDOT, District Six.

Miami-Dade Transit (MDT) East/West Corridor - Orange Line, Miami-Dade County - Public Involvement Officer for MDT's Supplemental Environmental Impact Statement evaluating a new segment of the potential extension of transit facilities from the Miami International Airport to Florida International University. Led the governmental briefings to elected officials including briefing books and historical perspective of the project. Public involvement efforts included outreach to impacted communities within the unincorporated areas of Miami-Dade and municipalities such as the City of Sweetwater.

East/West Multimodal Corridor/Miami Intermodal Center Studies, Miami-Dade County - Key member of the FDOT's "Connecting People" East/West Miami Intermodal Center and Multimodal Corridor Public Involvement Program. This project included the most extensive community participation program of a Florida Department of Transportation project to date. Included homeowner and business groups throughout the corridor and community-based organizations as well as elected officials. Responsible for coordinating the Governmental Affairs program. Designed neighborhood and community strategies for delivery of project information to the public.

South Dade Neighborhood Development Concept Plans ("The Moss Plan") - Project Director. Strategic planning study for Miami-Dade County's Office of Community Development, won Florida Chapter of the American Planning Association Award of Merit. Addresses redevelopment of 14 neighborhoods in South Dade damaged as result of Hurricane Andrew. Working closely with County staff, successfully directed intense public participation campaign culminating in fifty meetings with neighborhood residents and community-based as well as religious organizations. The Moss Plan pointed informational efforts in the right direction while transferring ownership of the plan to the communities involved.

Pump Station Improvement Program - Directed the Development Community Coordination office within the Miami-Dade Water & Sewer Department Pump Station Improvement Program. This was used to reach out to inform builders, developers, realtors, lending institutions and potential investors on how WASD's improvement program would affect them. Focused on conflict resolution and designed a work schedule that strived to satisfy the needs of all involved.

Broward County Office of Environmental Services Neighborhood Improvement Project - Public Involvement Project Manager. Responsible for the participation of four unincorporated Broward County neighborhoods - Franklin Park, Washington Park, St. George West and St. George East. Worked closely with the Design and Construction Team to effectively convey information to general

Teresita C. Garcia

Partner, Public Involvement Director

public and special interest groups.

Permitting Guidance / Assistance - Recognized for her work with local government particularly as it relates to building and zoning matters. While at the Greater Miami Chamber of Commerce authored the Guide to the Building Permit Process for the Unincorporated Areas of Metropolitan Dade County, which outlines the building permit process and presents a description of the permitting agencies responsibilities. This guidebook was prepared as a tool to facilitate the regulatory and permitting process to assist expanding companies and new firms relocating to the area.

Transportation Projects, Greater Miami Director of Planning Development and Transportation - Director for Planning Development and Transportation. Worked with economic development organizations in the review and analysis of local and state development regulations and acted as a liaison between regulatory agencies and the business community. Led the staff effort in the creation of broad-based business and community transportation coalitions and directed all committees of the transportation group. Instrumental in the planning and implementation of the first Transportation Summits established by the Chamber.

Greater Miami Chamber of Commerce Transportation Summit - Responsible for organization and coordination of the Summit and community outreach program. Encompassed setting up meetings with grassroots organizations throughout Miami-Dade County to present together with representatives from the Florida Department of Transportation, MPO, Miami-Dade County Public Works Department and Miami-Dade Transit Agency the specific projects that are planned for each area.

LECTURES/PUBLICATIONS

IBTTA (International Bridge, Tunnel and Turnpike Association) Special Summit on Open Road Tolling Dallas, Texas

- Speaker at Session "The Public Response to ORT"
- Communicating All Electronic Tolling at MDX - July 2008

Fifth Brazilian Congress of Highway Concessionaires and ITS Brazil (ABCR) - Sao Paolo, Brazil

- Speaker " Closing the MDX System with Electronic Toll Collection" - October 2007

Co-authored article in Toll Trans Magazine: MDX - The Untolled Story

Co-authored article for the American Planning Association - The Port of Miami Works

Authored for the Greater Miami Chamber of Commerce - Guide to the Building Permit Process for the Unincorporated Areas of Miami-Dade County

Randy P. Hollingworth

Senior Associate, Director of Planning and Landscape Design Studio

**Professional Design Experience**

Randy Hollingworth has more than 30 years experience as an urban and landscape designer. His specialty is the design and development of mixed use projects and their integration within the urban fabric. With a comprehensive understanding of the needs and requirements of various land uses, Mr. Hollingworth has prepared development plans for a wide range of project types. He has developed master plans and design guidelines for commercial and retail areas, office parks and residential communities in numerous waterfront locations throughout Florida. In addition to his extensive urban design and planning experience, Mr. Hollingworth has worked on a wide variety of landscape design oriented projects.

RELEVANT EXPERIENCE

Sullivan Park, Deerfield Beach, Florida - Project Manager. B&A has developed alternative master plan concepts for an existing 3 acre, underutilized waterfront park. With a significant historical background, the site offers an opportunity to educate the residents about the history of their community. A primary goal of the park master plan will be to provide an interpretive program for visitors. The program for the revitalized park includes two playgrounds, restrooms, picnic shelters, an interactive water feature, a 15 foot wide waterfront promenade and a new stair tower to connect the site to the bridge leading over to the City's beach front area.

George Brummer Park, Pompano Beach, Florida - Project Manager. Responsible for the conceptual and detail design for a new neighborhood park on the site of a former tennis center. The program was developed utilizing public workshops and numerous meetings with local neighborhood groups. Amenities within the five acre park include; tennis courts, a basketball court, a sand volleyball court, bocce courts, racquetball courts, two playgrounds, an outdoor exercise work out area, public restrooms and passive open space with picnic tables. Located adjacent to a large water retention area and golf course, the site offers one of the few public open spaces within the community for outdoor recreation.

James Archer Smith Park, Homestead, Florida - Project Manager responsible for the landscape design of this underutilized neighborhood park. Since the existing facilities were underutilized and in deteriorated condition, the park was completely redesigned with all new facilities. The new plan features multiple areas for recreation, both passive and active and a new feature in the park, a handicap accessible interactive water feature. Other amenities included additional on street parking, two dog parks, two playgrounds and multiple picnic areas.

Wittkop Park Master Plan, Homestead, Florida - Project Manager responsible for the development of a master plan covering the redevelopment of a 2.5 acre park located in the City of Homestead, Florida. The park will include two basketball courts, toddler and pre teen playground areas, two handball courts, a walking trail and restroom facilities. This is the second neighborhood park Mr. Hollingworth has designed within this neighborhood. The first was James Archer Smith Park, already one of the most successful parks in the City.

West Drive Park, North Bay Village, Florida - Project Manager for the development a new master plan for this ½-acre waterfront park. Fully utilizing a relatively small area, the design for the park incorporates a new stage, restrooms, playground, exercise path, picnic shelters and docks for local boating and canoeing enthusiasts. B&A developed a full set of construction plans for the new park and will assist the Village through the bidding and construction phase of the project.

South Treasure Drive Park, North Bay Village, Florida - Project Manager. Provided conceptual design services for a proposed waterfront park on South Treasure Drive along the Intracoastal Waterway. Due to the small size of the parcel, the program for the proposed park was limited and was designed to maximize the waterfront location and allow local residents an opportunity for public open space.

EDUCATION

Master of Landscape
Architecture in Urban Design,
Harvard University, 1984

Bachelor of Landscape
Architecture, University of
Guelph, 1978

Randy P. Hollingworth

Senior Associate, Director of Planning and Landscape Design Studio

City Wide Parks Master Plan, Hallandale Beach, Florida - Senior Planner/Landscape Designer for the development of the City Wide Parks Master Plan for the City of Hallandale, Beach, Florida. The City Wide Master Plan consisted of a holistic analysis of City residents passive and active recreation needs. A rigorous recreation needs analysis was undertaken to provide the basis for park facilities improvements. An extensive community involvement program was undertaken to incorporate community needs and desires for park and recreation facilities and services. Specific park designs and improvement plans were provided for the each of the City's fourteen parks.

City Wide Parks Master Plan, Pompano Beach, Florida - Senior Planner/Landscape Designer for the development of the City Wide Parks Master Plan for the City of Pompano Beach, Florida. With forty-one park facilities and a population of nearly 100,000 inhabitants, the City of Pompano Beach contracted B&A and its sub-consultant team to carry out a needs analysis, evaluate existing park facilities and create a City Wide Parks Master Plan to address short and long term park improvements in the City.

Beach Plaza Redevelopment and Public Beach Revitalization Design, Pompano Beach, Florida - Project Manager responsible for the landscape architectural design master plan associated with this project consisting of the redevelopment plan for the only beachfront area of the City. The project scope includes the planning and layout of public amenities and beachfront activities and streetscape and public open space design along Palm Beach Boulevard. The "New" Pompano Beach Boulevard and extension to Atlantic Boulevard will create dramatic gateways to the City's beach area. The City has subsequently retained B&A to further develop the landscape plans and construction drawings for the streetscape design of Atlantic Boulevard between Pompano Beach Boulevard and A1A. The project entails a heavy public participation aspect regarding design concepts and input from residents of the area with several community workshops held to this effect.

South Creek Neighborhood Landscape Improvements Plan, Coconut Creek, Florida - Project Manager responsible for planning and design of the streetscape, signage, traffic calming, and general neighborhood landscape improvements. Mr. Hollingworth held neighborhood meetings which played a key role in gathering information about concerns and preferences from the community. The information will be used in the planning and design of the streetscapes, signage, traffic calming and general neighborhood landscape improvements. The City has commissioned a new design for the main roadway bordering South Creek and B&A will build on the improvements proposed in that plan to enhance the quality of the gateways into the neighborhood.

Beautification Master Plan, Miami Lakes Florida - Project Manager. Prepared Town wide master plan vision for aesthetic and landscape improvements for the next fifty years.

Joseph Caleb Center Courthouse and Parking Garage, Miami, Florida - Landscape Architecture Project Manager. Mr. Hollingworth and his team developed the design of all exterior areas of the new court house and adjacent parking structure. A focal point of the design is a large landscaped courtyard designed to provide a pedestrian link between the buildings and a shaded exterior space for the public and City officials. The landscaping was designed to contribute to the LEED requirements for the overall site and is both environmentally friendly and aesthetically pleasing. The details utilized in the exterior landscaping were specifically selected to reflect the character and style of the new court house building. These components will then be used to redevelop other areas of the campus like setting around the City Hall.

NW 107th Avenue Streetscape, Doral, Florida - Project Manager responsible for the landscape design of a two mile section. The plan will continue the streetscape theme utilized in other areas of the City but provide a unique character and design for this newly widened roadway. The assignment includes presentations to the City and neighborhood groups bordering the roadway.

West Bay Drive Streetscape, Largo, Florida* - Project Manager responsible for the redesign of the primary commercial corridor, West Bay Drive, traversing the downtown Largo area. Mr. Hollingworth was also responsible for the redesign of the roadway layout including parkways, new landscaped medians, lighting, paving, cross walks, entry signage and adjacent off street City owned parking areas.

Redevelopment Plan, Clearwater, Florida* - Project Manager responsible for creating an overall Redevelopment Plan for the downtown area including open space, mixed use and a comprehensive traffic plan. Work was conducted through a series of workshops utilizing a visual preference survey which allowed residents to actively participate in the planning process. The plan was approved and adopted and is now being implemented based on various components of the Master Plan.

Kate Jackson Park, Tampa, Florida* - Project Manager responsible for the development of a master plan covering the complete renovation of this park located in the historic residential neighborhood of Hyde Park in Tampa Florida. The program, which included a new interactive fountain, expanded playground and improved open space areas, was developed as per the City Mayor's Beautification Program in collaboration with neighborhood residents and the Parks and Recreation Department.

Randy P. Hollingworth

Senior Associate, Director of Planning and Landscape Design Studio

Bern's Park and DeSoto Avenue Streetscape, Tampa, Florida* - Project Manager responsible for the development of a passive open space on an underutilized parcel of land at the gateway to the historic district of Hyde Park. In addition, Mr. Hollingworth developed a new streetscape program along DeSoto Avenue which focused on the preservation of existing oak trees while reducing the ongoing maintenance costs of the central median. Working with the neighborhood and City Public Works, the streetscape program has been implemented and successfully created a dramatic improvement to the visual quality of the neighborhood.

Kleman Plaza, Tallahassee, Florida* - Project Manager. Responsible for the landscape architectural design of a two block area of downtown Tallahassee adjacent to the City Hall, the State Capital and the Civic Center. The scope of the project was to develop the adjacent streetscapes and internal public open spaces within a redevelopment area adjacent to and above a proposed underground parking structure. The concept was to create a "platform" for numerous private and public projects within the two block area. After completion of the public open spaces, residential towers, museums and office buildings were developed on the undeveloped parcels defined by the public open spaces. The project included the design of an amphitheater/grand staircase to link the upper plaza areas to Bronough Street on the south side of the project. Kleman Plaza has developed into an important civic space for the City widely used by residents and visitors.

Interstate 4, Widening Project, Hillsborough County, Florida* - Project Manager responsible for the design of the landscape improvements along a 2 mile section. Mr. Hollingworth coordinated with three other consulting teams to develop a landscape plan that created a continuous landscape concept throughout the length of the roadway improvement area.

Regency Auditorium, Pensacola Christian College, Pensacola, Florida* - Project Manager. Mr. Hollingworth, working with a team of consultants, located the building for this new multi-purpose state of the art auditorium and developed a comprehensive Master Plan for the overall site to address parking, vehicular and pedestrian access, lighting, signage and landscaping. Mr. Hollingworth developed a master plan solution incorporating a large open plaza oriented toward the main campus to encourage additional outdoor activities for students utilizing the auditorium. Landscape elements already utilized elsewhere on Campus were incorporated into the design to create a consistency of design and reinforce the campus theme and character. This included paving design and materials, furniture selection and the planting palette.

Sport Auditorium, Pensacola Christian College, Pensacola, Florida* - Mr. Hollingworth was the Project Manager for the development of a Master Site Plan and overall Landscape Plan for a new sporting facility. The total facility constructed over 7 years in two phases, included a 2,500 seat basketball arena, full size ice hockey skating rink, a 65 foot tall climbing wall, indoor water park and full running track. Mr. Hollingworth located the building to take advantage of the sites prominent location on the campus and provide a dramatic statement for the facility. A large circular plaza with a large fountain feature was located at the base of a grand staircase leading to the arena level of the facility. Since pedestrian flow was critical to the upper level during major sporting events, the design contemplated handling very large numbers of visitors and students in a very short time frame. Following through with the newly established landscape design character for the campus, the landscape palette and materials were selected to reflect the theme of the campus and yet provide new elements unique to this project.

Four Winds Dining Hall, Pensacola Christian College, Pensacola, Florida* - Project Manager. Randy Hollingworth worked closely with the building architects and engineers to develop a master landscape plan which accommodated the intense pedestrian traffic to and from the dining hall facility on a daily, 18 hour basis. Newly installed utility services and trash collection areas were heavily screened so as not to detract from the pedestrian access to the building. As one of the primary focuses, the building had to connect to other campus facilities and dormitories with attractively landscaped open and covered walkways. Although primary access was by walkways, a small heavily landscaped parking area was incorporated into the plan.

Brent Lane Campus Entry, Pensacola Christian College, Pensacola, Florida* - Project Manager for the development of a new master landscape plan for the Brent Lane Entrance to the campus, the primary access for vehicular traffic. The project involved the layout and design of almost 2,000 feet of decorative metal fencing, several roadway realignments, a new expanded security gate house, landscaping, entry signage, and accent lighting.

Kirk J. Olney, RLA
Landscape Architect



Professional Design Experience

Mr. Olney is a Registered Florida Landscape Architect with extensive experience in managing landscape architectural and multi-disciplinary design, production and construction projects. Most of his career has been focused on the public realm providing his experience on the design and implementation of parks, streetscapes and roadway landscape design. Areas of practice include master planning, conceptual and detailed design, the production and management of construction documents, preparation of construction contract documents and construction services. Management experience includes scope of services preparation and negotiation, office management, scheduling and managing staff time, tracking utilization and project organization. Mr. Olney also has experience preparing and submitting applications to regulatory agencies and responding to comments accordingly to obtain required permits. His special area of interest and expertise is the use of tropical and subtropical plant material.

EDUCATION

Bachelor of Science in
Landscape Architecture,
The Ohio State University,
Columbus, Ohio 1995

REGISTRATION

State of Florida, Registered
Landscape Architect,
No LA0001705
Received on November, 2000

PROJECT EXPERIENCE

Utilities Field Services Complex Design/Build, Pompano Beach, Florida - Landscape Architect. Design

for the replacement of an existing operations and administration complex for the Utilities Operations

Division of the City of Pompano Beach. The project includes the demolition of existing buildings and

surrounding supporting structures. The new buildings, designed as a sustainable building under the current version LEED Certification, includes offices, conference rooms, training space, locker rooms,

restrooms, storage and shop areas for various work related activities. The project also includes parking areas for staff as well as City vehicles and equipment. Mr. Olney was involved in the preparation of

code minimum landscape design, submission of landscape drawings to City of Pompano Beach Boards and Committees for approvals and preparation of landscape construction drawings.

SW 4th Street Streetscape Improvements, Homestead, Florida - Landscape Architect.

Professional responsibilities included preparation of construction drawings and construction services for landscape and hardscape improvements to one-half mile of roadway in an urban residential neighbor.

North Flagler Parking, Homestead, Florida - Landscape Architect. Responsibilities included

preparation of construction drawings and construction services for landscape and hardscape improvements for a new parking lot in a downtown urban area.

95th Street Streetscape Improvements, Surfside, Florida - Landscape Architect. Worked with

team on design synthesis; prepared design development paving patterns; coordinated regulatory permitting through Florida Department of Environmental Protection and Florida Fish and Wildlife; and prepared landscape and hardscape construction drawings for street improvements perpendicular to the Atlantic Ocean.

Beautification Master Plan, Miami Lakes Florida - Landscape Architect. Performed analysis of

existing infrastructure and tree canopy data; performed field visits and prepared Town wide master plan vision for aesthetic improvements for the next fifty years.

Pompano Beach Public Safety, Pompano Beach, Florida - Landscape Architect. Responsibilities

included bidding assistance for architectural, civil and landscape architectural renovations to an existing municipal building.

Kirk J. Olney, RLA
Landscape Architect

B.F. James Park & Aquatic Facility, Hallandale Beach, Florida - Landscape Architect. This project encompassed the complete redevelopment of an underused existing neighborhood park through extensive public input and master plan development. B&A developed an extensive program for the new park including a new community swimming facility, basketball courts, picnic areas, exercise stations and an expanded playground. In addition, to meet City code requirements, the park and buildings were designed for LEED Certification. B&A managed the LEED Certification and led the design team through the certification process. B&A developed various architectural alternatives for the aquatic swim building. The architectural style of this facility will serve as the bases for the design of all public buildings in future City parks. Although relatively small, the new pool will serve the community's recreational needs and includes a beach entry feature and three lap lanes which can be modified for swim health classes. The park was designed utilizing numerous CPTED principles.

Harry S. Truman Waterfront Park, Key West, Florida - Landscape Architect. Assisted with design synthesis; worked with team to prepare development approval application and prepared landscape and hardscape construction drawings for construction of a new passive recreation park on Key West waterfront.

South City Beach Park, Hallandale Beach, Florida - Landscape Architect. Duties included site plan and design refinement and worked on team to prepare construction drawings for improvements to a six-acre active recreation beach front park.

Scavo Park, Hallandale Beach, Florida - Landscape Architect. Duties included site plan and design refinement and worked on team to prepare construction drawings for improvements to a seven-acre passive recreation neighborhood park.

HOH Hospital Renovation and Expansion Project, Aruba - Landscape Architect. design synthesis, conceptual design, schematic design, including presentation graphics and preparation of landscape and hardscape construction drawings for improvements and addition to an existing hospital campus.

Altos de Cuervo Master Plan Tequila, Jalisco, Mexico - Landscape Architect. Provided graphic assistance to lead landscape architect; provide feedback and direction on plant palette.

Heurtematte Residence, Panama City, Panama - Landscape Architect. Performed site analysis include existing plant material condition; prepared landscape construction drawings for improvements to a three-acre single-family estate in downtown Panama City, Panama.

Lauderdale Lakes Streetscape Master Plan, Lauderdale Lakes, Florida* - Responsibilities included management of junior landscape architects and over saw design synthesis for streetscape master plan including landscape and hardscape treatment within the right-of-way as well as gateway feature design.

West Palm Beach Gateway & Beautification, West Palm Beach, Florida* - Responsibilities included project manager reporting to City staff; overseeing data collection and base mapping by junior landscape architect; gateway design synthesis; landscape master plan for fifteen miles of roadway; public presentations; and presentations to the City Commission.

Tamarac Downtown Streetscape, Tamarac, Florida* - Activities included over seeing junior landscape architects to take a conceptual master plan, completed by others, and developing construction drawings for new main street streetscape including drainage improvements, new roadway and curbing, specialty roadway and pedestrian paving, site furniture, landscape and irrigation.

Brampton Cove Park, Wellington, Florida* - Supervised junior landscape architect on design synthesis, preparation of construction drawings, opinion of probably cost, technical specifications and bidding documents as well as supervised construction observation for one-acre passive park in cypress dome including entry feature trellis and sign, walking path, play equipment and dock/pier.

Hillsboro Inlet Park, Pompano Beach, Florida* - Activities included site planning; tree relocation plan; preparation of hardscape and landscape construction drawings, and coordination with other design disciplines for a passive park along the Intracoastal waterway with walking path, parking lot, tot lot/playground, boardwalk/pier and restroom facility.

Broward County Greenways Corridor Design, Broward County, Florida* - Prepared construction drawings from conceptual signage design; prepared bench, bike rack, bus shelter and trash receptacle layout plans; prepared landscape construction drawings for fifty mile multi-purpose greenway path.

Kirk J. Olney, RLA
Landscape Architect

Sunrise Roller Hockey Facility, Sunrise, Florida* - Synthesized design concept, prepared hardscape construction drawing including speciality paving, prepared landscape construction drawings, coordinated design with lead engineer, worked with dasher board sales representative on appropriated specifications and costing, provided construction observation services for a five acre, three court roller hockey facility with elevated bleacher stands and restroom/concession building.

Tamarac Sports Complex Design/Build, Tamarac, Florida* - Responsible for site plan, City Planning department approval and presentation to City commission; prepared hardscape, amenities and landscape construction drawings; performed construction coordination and observation services for expansion of existing active recreation park with three baseball fields, pedestrian walking path and restroom/press box/concession building.

Forest Hill Boulevard Improvements, Wellington, Florida* - Activities included coordination and supervision of irrigation sub-consultant; preparation of landscape construction drawings; coordinated improvements with FDOT; provided assistance to Village staff during construction on shop drawings and responses to "request for information" on major improvements to corridor including irrigation mainline, irrigation pump stations, landscape, landscape lighting and roadway resurfacing;

Florida Hospital, Orlando, Florida* - Responsibilities included coordination with architect and civil engineer, supervision of junior landscape architect on the design of an entry garden including dry river bed and boulder outcroppings, prepared trellis, column and seat wall construction drawings, prepared landscape plans, prepared speciality paving and furniture specification drawings, prepared parking lot landscape construction drawings.

Roadway Enhancement Project Phase IV, Tamarac, Florida* - Supervised junior landscape architect in development of landscape concept and construction drawings; prepared bidding documents; provided bid analysis to City; supervised construction observation by junior landscape architect for 25 miles of roadway median landscape improvements.

Ibis Golf and Country club Hurricane Mitigation and Restoration, West Palm Beach, Florida* - Prepared landscape improvements/replacement drawings after Hurricane Francis and Jeanne for single family residential community; activities included base plan development; creation of master plant material list; conceptual design synthesis; public presentations; preparation of landscape construction and tree relocation plans.

Hollywood Beach Streetscapes, Hollywood, Florida* - Integral team member and leader on streetscape improvement project which included reconstruction of six streets on Hollywood Beach including undergrounding of overhead wires, new roadway cross section, curbing, sidewalks, speciality pedestrian and vehicular paving, landscape, irrigation and creation of pedestrian plazas adjacent to the Broadwalk.

Belvedere Road I-95 Exit Ramp Landscape, West Palm Beach, Florida* - Responsible for conceptual landscape plan to be included in Keep Palm Beach County Beautiful Grant Application; FDOT coordination on drawing approval as well as right-of-way permit; prepared landscape construction drawings; prepared technical specifications and opinion of probably cost; prepared bidding documents; performed construction observation assistance to City staff.

Richardson Residence, Wellington, Florida* - Designed hardscape and landscape improvements; prepare conceptual design as well as hardscape and landscape construction drawings.

Antonio/Maeder Residence, West Palm Beach, Florida* - Designed hardscape and landscape improvements; prepare conceptual design as well as hardscape and landscape construction drawings.

Big Blue Trace Landscape Buffer, Wellington, Florida* - Responsible for landscape design, coordination of irrigation sub consultant and coordination with FPL for appropriate regulatory approvals for landscape improvements along public roadway right-of-way to screen panoramic views of high-voltage overhead wires.

Lauderdale Lakes 'The Island', Lauderdale Lakes, Florida* - Responsible for hardscape and landscape design and detailing as well as bidding and construction assistance for improvements to a triangular shaped half-acre parcel at the junction of three roadways including 20' sign/water wall, pedestrian/event plaza and landscape.

Kirk J. Olney, RLA
Landscape Architect

Dade Boulevard Bike Path, Miami Beach, Florida* - Responsible for coordination of civil sub consultant on seawall and seawall cap design, mangrove mitigation application, tree removal license application and pathway design for installation of an 8' wide bike path between County right-of-way and a major ACOE brackish canal.

SW 14th Avenue Streetscape Improvements, Delray Beach, Florida* - Responsible for coordination with civil engineering prime consultant, coordination meetings with owner and landscape design for reconstruction of ½ mile of roadway including on street parking, drainage improvements and landscape.

Catherine Strong Park, Delray Beach, Florida* - Responsible for client review meetings, plant selection and specification; hardscape design, preparation of hardscape details, coordination with other design disciplines, preparation of opinion of probably cost and modifying design to keep proposed improvements within budget and preparation of bidding documents for a ten acre passive and active recreation park with walking path, picnic pavilions, seating, interactive water play, tot lot/playground, restroom building, parking and landscape.

Halpatiokee Regional Park, Martin County, Florida* - Responsible for field verification of existing trees; coordination of civil sub-consultant; preparation of tree relocation plans; preparation of hardscape construction drawings including fencing and paving details; preparation of landscape construction drawings; provided construction observation services including supervision of tree relocation for a 200 acre active and passive recreation park with five softball fields, five soccer fields, ten tennis courts, cover roller hockey rink, preserved wetland areas, .5 mile nature trail, three restroom/concession buildings and parking.

Indian Riverside Park, Jensen Beach, Florida* - Responsible for bidding assistance; managed civil and architecture sub-consultants; performed construction administration services including organization and documenting of bi-weekly meetings for a 30 acre passive park on Indian River Lagoon with 10,000 square foot community center, 1000' fishing pier, pedestrian pathway, landscape and parking.

West Avenue/Bay Road, Miami Beach, Florida* - Prepared landscape construction drawings; prepared bidding documents; assisted City staff during construction for drainage improvements to residential neighborhood including underground pumping station, new right-of-way cross section, reconstruction of 2000 feet of roadway and new landscape; activities.

NW 6th Avenue, Pompano Beach, Florida* - Developed conceptual design, created by others, into construction drawings and coordinated with structural and civil engineer as well as irrigation designer; prepared hardscape and landscape construction drawings for streetscape improvements including new cross section, speciality pedestrian and vehicular paving, bus shelters, gateway column features and landscape.

Flamingo Park 2005 Emergency Hurricane Forestry Grant Application, West Palm Beach, Florida* - Prepared grant application to reforest neighborhood after Hurricane Francis and Hurricane Jean; activities include preparing grant application, field verification; base plan development; preparation of landscape construction drawings; monitored and reported on health of installed plants.

Charnow Park, Hollywood, Florida* - Performed construction management responsibilities including weekly meetings with contractor and client, resolving conflicts between construction drawings and filed conditions, nursery visits to tag plant material, field reports, preparation of sketches and drawings as needed and coordination of other design discipline. The three acre park included pavilions, tot lots and play grounds, tier seating with trellis and interactive water feature.

Torry Island Amphitheater Nature Center, Belle Glade, Florida* - Assisted City staff during bidding and contractor selection; project included the construction of an amphitheater including seat walls, enhanced parking, landscape and irrigation.

Broward County Environmental Protection Department* - Have worked on tree removal and relocation applications and license for projects in Tamarac, Hollywood and Pompano Beach.

Broward County Transit* - Worked with County staff on appropriate design standards on new bus stop as well as incorporating existing bus stops into new projects.

FP&L* - Prepared permit applications for projects that fall with FP&L right-of way for City of Wellington, City of Lauderdale Lakes and City of Tamarac.

Jorge Ferrer

Director of Quality Control, Partner

**Professional Design Experience**

Mr. Ferrer has over 20 years of experience in architecture and interior architecture for a variety of clients, including government, commercial office, parks, and hospitality facilities. He has served as project manager coordinating project teams and engineering consultants from project inception through implementation. One of Mr. Ferrer's primary responsibilities is to ensure that all projects developed at B&A go through our rigorous document review and coordination process. He, along with his team of professionals, reviews all projects for completion, correctness, and compliance with established design criteria and governing codes.

PROJECT EXPERIENCE

Miami-Dade Expressway Authority (MDX) Headquarters, Miami, Florida - Project Manager responsible for all phases of this project, from initial conceptual design through construction phase. This award-winning 14,000 SF building was designed to house a state-of-the-art traffic center, a boardroom and general office space. The existing one-story building was modified to create a gateway into the new building and operated uninterrupted during construction.

Miami-Dade Water And Sewer Department, Miscellaneous A/E Services, Miami, Florida - Project Manager. B&A provided A/E services for Miami-Dade Water & Sewer (MDWASD) on numerous projects under a miscellaneous A/E services agreement that was active for over 15 years. The majority of our efforts during this time were focused on providing programming, space planning, facility studies, and construction documentation and construction administration services for nearly all of their facilities throughout Miami-Dade County.

Miami-Dade Water And Sewer Department Headquarters Facility, Miami, Florida - Project Manager responsible for all phases of this project, from initial conceptual design through construction phase. B&A served as Design Criteria Professional for the \$30 million headquarters facility comprised of a 5-story office building and a 10-story parking garage. Responsibilities included consolidating numerous department divisions that were spread throughout the county.

Miami-Dade Water And Sewer Department LeJeune Office Building, Coral Gables, Florida - Project Manager responsible for programming, space planning, construction documents, and construction administration services for 58,000 SF building. Responsibilities include coordination with existing departmental standards, phasing of departments for renovation and analysis of ADA compliance of existing building.

Miami-Dade Water And Sewer Department Alexander Orr Maintenance Building, Miami, Florida - Project Manager for remodeling of three-story, 3,600-sf maintenance building. Responsibilities include programming, space planning, production and coordination of construction documents and construction administration services.

Miami-Dade Water And Sewer Department Salzedo Office Building, Coral Gables, Florida - Project Manager for remodeling of a three-story, 36,000 SF building. Responsible for programming, space planning, production and coordination of construction documents and construction administration services. Also responsible for coordination with existing departmental standards, phasing of departments for renovation and analysis of ADA compliance of existing building. \$1,000,000 furniture (systems and case goods) budget.

Miami-Dade Water And Sewer Department Southwest Customer Service Building, Kendall, Florida - Project Manager for new 3-story, 95,000 SF building. Responsible for programming, space planning, interior design and production and coordination of construction documents. \$2.5 million furniture (systems and case goods) budget.

EDUCATION

Master of Architecture,
University of Florida, 1993

Bachelor of Architecture,
University of Florida, 1986

Jorge Ferrer

Director of Quality Control, Partner

Miami-Dade Water and Sewer Department Greco Building, Miami, Florida - Project manager for remodeling of existing 7,500-SF leased office space housing MDWASD customer service division. Provided programming, space planning and construction documentation services.

Miami-Dade Water and Sewer Department Ponce Building, Miami, Florida - Project Manager for the remodeling of a 9,200 leased office space housing MDWASD IT related services. Provided programming, space planning and construction documentation services.

Miami-Dade Water and Sewer Department Distribution Facility, Miami, Florida - Project manager for the preliminary design of the existing 7,500-SF facility servicing central Miami Dade County. Provided programming and space planning for the future remodeling of this facility.

Miami Dade Water and Sewer Department Medley Warehouse, Medley, Florida - Project manager for the redesign of an existing 12,000-SF bay of this 40,000-SF warehouse to be used for staging of relocated personnel. B&A prepared the space plans and relocation phasing plans for all employees as they were temporarily housed in this facility.

Miami-Dade Expressway Authority SR 836 Signature Mainline Gantry, Miami, Florida - As part of the General Engineering Consultant team to the Miami-Dade Expressway Authority, Mr. Ferrer was the Project Manager responsible for the development of preliminary architectural designs for the new signature gateway gantry spanning both East and Westbound lanes and the exit ramp to 17th avenue. This new gantry replaces the existing award-winning Wing toll plaza on SR 836 and the ramp toll plaza to 17th avenue previously designed by Mr. Ferrer and his team at B&A. Included in this work was also the façade renovation of the existing toll plaza administration building using the existing ramp plaza's metal panels as cladding for the existing building. Mr. Ferrer's team prepared the design criteria architectural documentation to be included in the RFP for solicitation of a design-build team. B&A currently serves as the client's representative during the design-build process of the project reviewing submittals to ensure compliance with the design criteria documents.

Miami-Dade Expressway Authority SR 836 ORT/DMS Mainline and Ramp Gantries, Miami, Florida - As part of the General Engineering Consultant team to the Miami-Dade Expressway Authority, Mr. Ferrer was the Project Manager responsible for the development of preliminary architectural designs for the new ORT and DMS gantries throughout the SR 836 corridor east of SR 826. The design of these gantries complement the design of the new signature mainline gantry using similar vocabulary and using the perforated stainless steel panels to conceal the ORT equipment. Mr. Ferrer's team prepared the design criteria architectural documentation to be included in the RFP for solicitation of a design-build team. B&A currently serves as the client's representative during the design-build process of the project reviewing submittals to ensure compliance with the design criteria documents.

Miami-Dade Expressway Authority SR 874, SR 878, SR 924 and SR 112 DMS Mainline and Ramp Gantries, Miami, Florida - As part of the General Engineering Consultant team to the Miami-Dade Expressway Authority, Mr. Ferrer was the Project Manager responsible for the development of preliminary architectural designs for the new DMS gantries throughout SR 874, SR 878, SR 925 and SR 112 corridors. The design of these gantries complement the design of the new signature mainline gantry on SR 836 using similar vocabulary by using the perforated stainless steel panels. Mr. Ferrer's team prepared the design criteria architectural documentation to be included in the RFP for solicitation of a design-build team. B&A currently serves as the client's representative during the design-build process of the project reviewing submittals to ensure compliance with the design criteria documents.

Miami-Dade Expressway Authority SR 836 Toll Plaza West near 87th Avenue, Miami Florida - As part of the General Engineering Consultant team to the Miami-Dade Expressway Authority, Mr. Ferrer was the Project Manager responsible for the development of the preliminary architectural designs of the proposed East and Westbound toll plazas on SR 836 near 87th avenue. This new toll plaza included both ORT and cash lanes in the design. B&A also incorporated components from the MDX Enhancements Manual like columns, finishes, patterns and landscaping. Mr. Ferrer's team prepared the design criteria architectural documentation to be included in the RFP for solicitation of a design-build team. B&A also served as the client's representative during the design-build process of the project reviewing submittals to ensure compliance with the design criteria documents.

Miami-Dade Expressway Authority (MDX) SR 836, East Bound Toll Plaza Design Consultant Services, Miami, Florida - Project Manager responsible for all phases of this project, from initial conceptual design through construction phase. This award-winning facility is located on an existing expressway and includes two AVI lanes, six toll lanes, a canopy, a service tunnel and a catwalk. Stainless steel and aluminum cladding provided MDX with the advantages of off-site prefabrication, rapid construction and installation and minimum disruption for the public during this construction process.

Jorge Ferrer

Director of Quality Control, Partner

Salvadore Park and Tennis Center Improvements, Coral Gables, Florida - Provided programming, park master planning, schematic design and construction documentation for this tennis center and public park located in Coral Gables, Florida. The facility has 13 tennis courts including eight clay courts and five hard/asphalt courts and a tennis center that houses restrooms, showers and a tennis pro-shop. In addition, the park features a picnic pavilion, playground, tot lot, picnic area and street furniture.

Athalie Range Park Improvements, Miami, Florida - Provided architectural and engineering services for the development of construction documents, bid/negotiations and construction administration. The project scope included the remodeling of the existing pool facility, including office, bathrooms, pool and pool equipment. Construction cost - \$1.5 million.

Riverside Center, Miami, Florida - B&A assisted the City of Miami in remodeling an existing 10-story, 199,000 SF office building to consolidate all the city's scattered administrative functions. Operating with city-provided space plans for the 199,000 SF facility, B&A produced documents for demolition and new construction, reconfigured selected sections to owner specifications, constructed or refinished walls, doors, and other areas to match existing standards, and provided construction estimates and construction administration. The B&A team was also responsible for mechanical, electrical and plumbing revisions, and a complete signage package for exterior and interior spaces. The project was floor-by-floor phased to accommodate the city's relocation schedule and avoid disruption to city operations.

Miami International Airport, MIA Mover Automated People Mover, Miami, Florida - As the Design Review Coordinator for the Construction Services Team (FFCST), Mr. Ferrer leads a team of architects and engineers performing design reviews of the design-build team's documents of the fixed facilities design of this \$259 million project which includes the People Mover Station, Guideway and Traction Power Sub-Station currently under construction. As the Owner's representatives, Mr. Ferrer and his team reviewed all design and construction documentation including Architectural, MEP, Structural, Civil and Landscape Architecture drawings, RFIs, calculations, schedule, pay applications, waivers, and change orders.

Florida Department of Transportation (FDOT) District 4, Amtrak Station Historic Rehabilitation, Fort Lauderdale, Florida - QA/QC. Performed quality control services associated with the Rehabilitation/Repair/Restoration of the Historic Ft. Lauderdale Amtrak Train Station in Broward County.

DESIGN REVIEWS

The following is a sample of the variety of projects that Mr. Ferrer and his team have reviewed and coordinated through B&A's design review process:

- South Miami Hospital Clinical Expansion – South Miami
- Joseph Caleb Center New Courthouse Annex and Parking Garage Building - Miami-Dade
- Onyx 2 – City of Miami
- Opera Place – West Palm Beach
- Filling Station – City of Miami
- Dorale Park – City of Dorale
- Terminal #18 – Port Everglades
- Administration Building – Port Everglades
- Terminal #25 – Port Everglades
- Terminal #29 – Port Everglades
- Premiere Towers – City of Miami
- Wittkop Park – City of Homestead
- Vistana Village Phase IIB – Orlando
- NAP of West Africa – Canary Islands
- Las Terrazas – Belize
- TECOTA 4th Floor West Expansion – City of Miami
- Valley Church – Antigua
- TECOTA 3rd Floor West Expansion – City of Miami
- Broadway Pier Terminal – San Diego
- UM Oasis Café – University of Miami
- Continental Hotel – Miami Beach
- Casa Palermo at Old Spanish Village – Coral Gables



Pedro J. DuQuesne, P.E
Partner
Engineer of Record

Mr. DuQuesne has been part of DDA Engineers, P.A. since 1973. Mr. DuQuesne's experience includes the design of numerous award-winning private, commercial and government projects including steel, concrete and composite structures. Mr. DuQuesne has been the principal structural engineer for many significant buildings in the South Florida area.

Mr. DuQuesne's philosophy is to render structural engineering services in a comprehensive, creative, professional and understanding manner working with clients to achieve and exceed their expectations.

Education

- ◆ Bachelor of Science, Civil Engineering, Louisiana State University – 1971

Registration

- ◆ Registered Professional Engineer, State of Florida,
- ◆ Special Inspector of Threshold Buildings

Professional Affiliations

- ◆ American Society of Civil Engineer
- ◆ Florida Structural Engineers Association

Relevant Projects

- ◆ City of Doral – City Hall Office Building & Parking Garage
- ◆ City of Homestead – City Hall
- ◆ City of Miami Fire Station #13
- ◆ Southern Command
- ◆ Miami International Airport – North Terminal Development, C-D Infill
- ◆ Miami International Airport – Concourse 'A' Phase 2
- ◆ Port of Miami Terminal D & E
- ◆ Miami Beach City Hall Loading Dock
- ◆ IBM Office Building, Boca Raton, FLA
- ◆ Office Depot Corporate Headquarters, Boca Raton, FLA





Paul Guth, P.E.
Partner
Project Manager

Mr. Guth has been a practicing structural engineer for the past twenty-four years. Mr. Guth has extensive experience in the design of many commercial, industrial, educational and residential projects in Florida. His involvement in a wide range of complex projects enables him to provide uncomplicated solutions to intricate structural problems.

Education

- ◆ Bachelor of Science, Civil Engineering, University of Florida – 1985

Registration

- ◆ Registered Professional Engineer, State of Florida,
- ◆ Special Inspector of Threshold Buildings

Professional Affiliations

- ◆ Florida Structural Engineers Association

Relevant Projects

- ◆ Performing Arts Center of Greater Miami (Foundation)
- ◆ Miami International Airport – Automated People Mover
- ◆ University of Miami – Life Science Park
- ◆ Lexus of Kendal Auto Park
- ◆ Miami International Airport – North Terminal Development, C-D Infill
- ◆ Miami International Airport – American Eagle Commuter Terminal
- ◆ Park Square @ Doral – Office Building F1, Residential Tower B, Retail R4
- ◆ Dadeland Mall Parking Garage
- ◆ Anderson Opera House
- ◆ Nova – Southeastern University Health Professions Campus
- ◆ Nova – Southeastern University Parking Garage
- ◆ Broward County Emergency Operations Center
- ◆ Molasses Terminal Bulkhead USVI - St. Croix
- ◆ Eastern Financial Federal Credit Union Office Building - Miramar
- ◆ IGFA World Fishing Center





Ernesto G. Wong, P.E.
Partner
Construction Administration Manager

Mr. Wong's has been a practicing structural engineer for the past twenty-seven years. He has designed and inspected numerous projects, including institutional, residential and commercial projects.

Education

- ◆ Bachelor of Science, Civil Engineering, University of Florida – 1982

Registration

- ◆ Registered Professional Engineer, State of Florida,
- ◆ Special Inspector of Threshold Buildings
- ◆ Standard Building Inspector
- ◆ Licensed Structural Building Inspector for the City of Miami Beach
- ◆ Licensed Structural Building Inspector for the City of Sunny Isles Beach

Professional Affiliations

- ◆ American Society of Civil Engineers
- ◆ Florida Structural Engineers Association

Relevant Projects

- ◆ Dadeland Mall North-East Parking Garage
- ◆ Florida International University - Parking Garage
- ◆ Miami International Airport
- ◆ American Airlines Arena
- ◆ Boca Raton Community Hospital - Ambulatory Care Facility
- ◆ Hollywood Memorial Hospital - Infill Building
- ◆ University of Miami – Food Court
- ◆ Florida International University – Baseball Stadium
- ◆ Freedom Tower Renovations
- ◆ Biscayne Elementary School
- ◆ American Airlines C-D Infill Shell
- ◆ American Airlines D Extension Shell
- ◆ St. Regis Hotel & Condos
- ◆ Jade Beach
- ◆ Élan Condominiums
- ◆ University of Miami – Life Science Park
- ◆ Opa Locka Airport – Airside Hanger





Jonathan Drujak, P.E., LEED® Green Associate
Associate
Project Engineer

Mr. Drujak has been a practicing structural engineer for the last five years. Mr. Drujak is experienced in the design of steel, concrete and composite structures. His advanced degree, which was obtained concurrently while working full-time, has provided him a well-versed understanding of the latest, most economical structural design solutions.

Education

- ◆ Bachelor of Science, Civil Engineering, University of Miami, 2005
- ◆ Bachelor of Science, Architectural Engineering, University of Miami, 2005
- ◆ Master of Science, Civil Engineering, University of Miami, 2008

Registrations/Credentials

- ◆ Registered Professional Engineer, State of Florida
- ◆ LEED® Green Associate, USGBC

Professional Affiliations

- ◆ Florida Structural Engineers Association
- ◆ Tau Beta Pi, National Engineering Honor Society
- ◆ Chi Epsilon, National Civil Engineering Honor Society

Relevant Projects

- ◆ K-8 State Schools CC-1, DD-1, D, E-1, P-1, TT-1 and AA2
- ◆ Naples High School Gymnasium
- ◆ Miami Central Senior High School
- ◆ Miami Dade College – West Campus Remodeling & Renovation
- ◆ Miami Dade College – Wolfson Campus Student Support Facility
- ◆ University of Miami – Life Science Park, R&D 1
- ◆ University of Miami – Life Science Park, R&D 1 Expansion (Tissue Bank)
- ◆ Florida Memorial University – Living & Learning Residence Hall
- ◆ Miami International Airport – North Terminal Development, B-C Infill
- ◆ Miami International Airport – American Eagle Commuter Terminal
- ◆ Miami International Airport – MIA Mover Automated People Mover System
- ◆ Sylvester Cancer Center Addition
- ◆ Anderson Opera House
- ◆ One Miami
- ◆ Lexus of Kendall Auto Park



Remigio Pazos
Partner
CAD Production Manager

Mr. Pazos has been a Senior Drafting Coordinator of numerous private and public projects within the South Florida area. With a degree in the field of Architecture, Mr. Pazos is highly capable of producing a set of structural drawings with precision, encompassing all the different disciplines in order to achieve a quality product.

Education

- ◆ Bachelor of Design in Architecture University of Florida – 1985

Relevant Projects

- ◆ City of Doral – City Hall Office Building & Parking Garage
- ◆ City of Homestead – City Hall
- ◆ City of Miami Fire Station #13
- ◆ Southern Command
- ◆ The Bath Club, Miami Beach, Florida.
- ◆ Blue Condominium
- ◆ Palm Beach Convention Center, Palm Beach, Florida
- ◆ Miami Beach Convention Center, Miami Beach, Florida
- ◆ Admirals Club - Miami International Airport
- ◆ American Airlines Arena
- ◆ Cape Coral Hospital - North Tower
- ◆ Cargo Building - Miami International Airport
- ◆ Concourse “A” - Miami International Airport
- ◆ Kendall Regional Medical Center
- ◆ (MOB/Parking Garage)
- ◆ South Miami Hospital - Parking Garage
- ◆ State School “A”
- ◆ Jade Ocean
- ◆ 03Y – E.E.C. Pine Jog Elementary School, Palm Beach County.
- ◆ Marina Blue
- ◆ Jackie Gleason, Theater of Performing Arts (T.O.P.A.)
- ◆ Village of Merrick Park
- ◆ Wolfsonian, Miami Beach, Florida.
- ◆ 555 Washington, Miami Beach, Florida.
- ◆ South Beach Shops, Miami Beach, Florida.



Allen E. Perez, P.E.

President



Education	<p>Bachelor of Science in Civil Engineering University of South Florida, 1992</p> <p>Master of Science in Civil Engineering University of South Florida, 1995</p>
Years of Experience	20
Years at Perez Engineering	13
Registration/Licenses	Professional Engineer: Florida #51468
Summary	<p>Mr. Perez has more than twenty (20) years of experience sanitary sewer systems, storm water systems, and potable water systems. His experience includes the management and technical preparation of master plans, construction documents, permit submittals, and construction services for a wide variety of development activity. Mr. Perez has been providing professional engineering services, from his Key West office, for projects throughout the Florida Keys for over thirteen (13) years. He has assisted the City of Key West with the accelerated sanitary sewer rehabilitation project as well as numerous storm water projects. Mr. Perez has extensive experience with sanitary sewer projects throughout the Keys:</p> <ul style="list-style-type: none"> • Deep Well Injection System – City of Key West WWTP (Approx. \$4 million) • Misc. Sewer Repairs – City of Key West (Approx. \$2 million) • Sewer Rehab. of District DA – City of Key West (Approx. \$5 million) • Pump Station 'A' Rehab – City of Key West (Approx. \$2 million) • Sewer replacement at Truman Annex and Trumbo Point – NAS Key West (Approx. \$2 million) • City of Layton development and review of a conceptual wastewater facilities plan • Key West Housing Authority sewer improvements – (Approx. \$3 million) • Venture Out at Cudjoe Cay sewer improvements – (Approx. \$2 million) • Coral Hammock vacuum sewer – Stock Island (Approx. \$250,000) • Meridian West vacuum sewer – Stock Island (Approx \$400,000) • Rockland Key Force Main and Reuse Main – Florida Keys Aqueduct Authority • Flagler's Village vacuum sewer – Stock Island (Approx. \$350,000)

Allen E. Perez, P.E.

President



Mr. Perez has experience in providing Civil Engineering services for a variety of private and public sector clients. The following is a summary of some of his current and past public sector continuing services contracts:

- *City of Key West*
 - *General Storm Water and Wastewater Engineer*
 - *Professional Engineering Consulting Services*
- *Monroe County*
 - *General Airport Consultant*
 - *Architectural/Engineering Services for Small Projects*
- *Florida Keys Aqueduct Authority*
 - *General Engineering Services*
- *Monroe County Housing Authority*
 - *General Engineering Services*
- *Key West Housing Authority*
 - *General Engineering Services*
- *Monroe County School Board*
 - *General Engineering Services*

ENRIQUE JAVIER SUAREZ SENIOR ASSOCIATE

EXPERIENCE SUMMARY

Enrique joined Hufsey-Nicolaides-Garcia-Suarez Associates, Inc. in 1992. Duties include providing Mechanical Engineering for projects such as hospital facilities, residential, office buildings, schools, airport terminals, apartment buildings, banks, marinas, restaurants, hotels/residential and condominiums. Associate in the firm since 2013.

RESPONSIBILITIES

Heating, Ventilation, Air Conditioning, Plumbing, Fire Protection Design, Energy Studies and Smoke Control rational analysis.

RELATIVE PROJECTS

University of Miami Miguel F. Fernandez School of Business Administration Addition, Coral Gables, Florida
 Coral Springs Elementary School, Coral Springs, Florida
 St. Andrew Day Care Addition, Miami, Florida
 Leach Mansion, Jensen Beach, Florida
 MET 2 Office/Hotel Tower, Miami, Florida
 Four Seasons Hotel & Tower, Miami, Florida
 Turnberry Ocean Colony, Phase I, Sunny Isles, Florida
 Turnberry Ocean Colony, Phase II, Sunny Isles, Florida
 One Bal Harbour, Bal Harbour, Florida
 Fontainebleau Hilton II & III, Miami Beach, Florida
 EPIC Hotel and Condominium Residences Tower, Miami, Florida
 Marriott Ocean Point, Palm Beach Shores, Florida
 Marriott Villas at Doral, Miami, Florida
 SBS Broadcast Center, Miami, Florida
 Marriott Grande Lakes, Orlando, Florida
 WCI Mosaic, Miami Beach, Florida
 Marriott Oceana Palms East and West Towers Timeshare, Singer Island, Florida
 SOHO, Miami, Florida
 The Summitt at Brickell, Miami, Florida
 Yacht Club at Brickell II, Miami, Florida
 Grand Bay Residences, Key Biscayne, Florida
 The Pinnacle, Cayman Islands, B.W.I.
 Cay Kai Residence, Cayman Islands, B.W.I.
 Bayside Project, Nassau, Bahamas
 Sandals Beaches French Villas, Providenciales, Turks & Caicos Islands
 American Airlines Admirals Club Concourse "E", Miami, Florida
 One Capital Place Addition, Cayman Islands, B.W.I.
 Concourse "B" Snack Shop, San Juan, Puerto Rico
 Riverwalk, Ft. Lauderdale, Florida
 Mr. and Mrs. Raymond Kayal Residence, Miami, Florida
 American Airlines Admirals Club Concourse "D" Staff Lounge, Miami, Florida
 Pennsylvania Parking Garage, Miami Beach, Florida

EDUCATION/AFFILIATIONS

Bachelor of Science in Mechanical Engineering, University of Miami 1997

MICHAEL L. FOSSLER, E. I., LEED AP SENIOR ASSOCIATE

EXPERIENCE SUMMARY

Michael has more than 34 years providing HVAC, plumbing and electrical consultation and construction management for industrial, commercial and residential facilities as well as municipal and hospital facilities. Joined Hufsey-Nicolaides-Garcia-Suarez Associates, Inc. in 1980. Associate of the firm since 1986.

RESPONSIBILITIES

Heating, Ventilation, Air Conditioning, Fire Protection and Plumbing design and construction management. Some of the special systems include Hospital Medical Gases, Solar Water Heating Systems and Energy Conservation Studies, Sewage Disposal and Fuel Transfer Systems.

RELATIVE PROJECTS

Marriott Seville Hotel, Miami Beach, Florida
 EPIC Hotel/Residences, Miami, Florida
 Marriott Marquis Hotel at MET 2, Miami, Florida
 Four Seasons Hotel and Tower, Miami, Florida
 Marriott Ocean Point, Palm Beach Shores, Florida
 Fontainebleau II & III, Hotel/Condominium, Miami Beach, Florida
 Onyx II Condominium, Miami, Florida
 FIU Gym, Miami, Florida
 Aventura Community Center, Aventura, Florida
 Miller Pond Park Administration Building, Miami, Florida
 Palmetto Bay Park, Village of Palmetto Bay, Florida
 Perrine Wayside park, Village of Palmetto Bay, Florida
 Miscellaneous projects contract with Miami-Dade School Board of Broward, County, FL
 Miscellaneous projects contract with Palm Beach Community College, Palm Beach County, FL
 Miscellaneous projects contract with FIU, Miami-Dade County, Florida
 Onyx II Condominium, Miami, Florida
 Dupont Plaza Hotel/Condominium, Miami, Florida
 Yacht Club at Brickell II, Miami, Florida
 Bayview Condominiums, Miami, Florida
 The Floridian Apartment Building, Miami Beach, Florida
 Seaside Condominiums, Fisher Island, Florida
 Fisher Island Golf Course Clubhouse, Fisher Island, Florida
 Ocean II, II, IV & VII Condominiums, Fisher Island, Florida
 Windswept Phase IV Condominium, Kiawah Island, South Carolina
 The Great House Condominiums, Grand Cayman Island, B.W.I.
 Homestead Motorsports Complex, Homestead, Florida
 Concourse "D" Shell Package, Miami International Airport, Miami, Florida
 MIA DEFGH Wrap, Miami International Airport, Miami, Florida
 Doral Country Club Clubhouse Refurbishment, Miami, Florida
 Grand Bay Residences, Key Biscayne, Florida
 U. S. Courthouse, Miami, Florida

EDUCATION/AFFILIATIONS

University of Miami, Mechanical Engineering, 1979-1983
 Florida International University, Mechanical Engineering, 1986-1990
 Engineer Intern, State of Florida
 LEED AP, 2009

ANTHONY A. SCHULZ, P.E. SENIOR ASSOCIATE

EXPERIENCE SUMMARY

Anthony has more than 28 years experience in electrical power distribution, interior and exterior lighting design and lighting system evaluation and electrical equipment selection and specification. Special systems including lightning protection, fire alarm, life safety, communication and sound systems. Computer related systems, UPS and data communication distribution.

1986-1997 Post Buckley Schun & Jernigan – Electrical Engineer.

1997-2004 Spillis Candela & Partners - Electrical Engineer.

2004-Present Hufsey-Nicolaides-Garcia-Suarez Associates, Inc. Electrical Engineer, Associate.

RESPONSIBILITIES

Provides Electrical Engineering and Technical Consultant for projects involving police department, theater, government courthouse, airport baggage screening, airport, educational facilities (elementary, high school and university), multi-family projects (hi-rise and lo-rise), hotels, restaurants, shopping and specialty centers, libraries, research laboratory facilities, military installations, maximum and medium security prisons. Also, computer centers, athletic facilities (indoors and outdoors), marinas, trailer parks and banks. Partner in the firm since 2007.

RELATIVE PROJECTS

Saxony West Cultural Center, Miami Beach, Florida

Institute for Healthy Living, Life Science & Research at Abacoa, Jupiter, Florida

Marriott Ocean Palms East and West Towers Timeshare, Singer Island, Florida

Marriott Grande Lakes Time Share, Orlando, Florida

MSRP - Marine Oil Spill Recovery Building, Watson Island, Florida

Port of Miami Terminal, Miami, Florida

Key Biscayne Police Department, Key Biscayne, Florida

Cape Coral EOC Building, Cape Coral, Florida

Charlotte County Courthouse, Charlotte County, Florida

Sunny Isle City Hall, Sunny Isle, Florida

Jackie Gleason Theater Renovation, Miami Beach, Florida

Nashville Courthouse, Nashville, Tennessee

Federal Reserve Bank of Birmingham, Alabama

Orlando Airport Baggage Screening Project, Orlando, Florida

Roadway Lighting Designer for various Disney World Lighting Projects, Orlando, Florida

Publix Headquarters, Florida

Related Loft II Condominium, Miami, Florida

Opera Place Condominium, West Palm Beach, Florida

Onyx II, Miami, Florida

Modello Condominium, Dania, Florida

Sandy Lane Hotel & Spa, Barbados Island

Met III Condominium Hotel, Miami, Florida

Butterfield Bank, Cayman Islands, B.W.I.

Sandals Resort, Turks & Caicos

EPIC Tower Hotel & Condominium, Miami, Florida

Cirque De Soleil Theater, Orlando, Florida

EDUCATION/AFFILIATIONS

Miami Dade Community College, Associate in Science Degree

University of Miami, Bachelor of Science in Electrical Engineering

Registered Professional Engineer in the State of Florida

ALBERTO ORRIOLS SENIOR ELECTRICAL ENGINEER

EXPERIENCE SUMMARY

Alberto has more than 37 years' experience providing interior and exterior lighting, roadway lighting, hi-mast lighting systems, power distribution systems, emergency distribution systems, communication systems and computer power systems for most types of residential, commercial and industrial facilities. Alberto is a Senior Electrical Engineer. Joined Hufsey-Nicolaides-Garcia-Suarez Associates, Inc. in 1977.

RESPONSIBILITIES

Provides electrical engineering and technical consultant for projects involving airport facilities, educational facilities, multi-family projects (hi-rise and lo-rise), hotels, shopping centers, parking garages, restaurants, office buildings, research laboratory facilities, parks, banks.

RELATIVE PROJECTS

Parking Garage at Miami International Airport, Miami, Florida
 New World Parking Garage, Miami Beach, Florida
 Concourse 'D' Renovation @ Miami International Airport, Miami, Florida
 People Mover System @ Miami International Airport, Miami, Florida
 Palm Court Shopping Center, Miami, Florida
 Palmetto Bay Park/Baseball Fields, Palmetto Bay, Florida
 University of Miami Marine/Science Building, Key Biscayne, Florida
 Scott Rakow Youth Center, Miami Beach, Florida
 Four Seasons Hotel and Tower, Miami, Florida
 Tropicana Club & Lobby Area Renovations @ the Fontainebleau Skyline Hotel,
 Miami Beach, Florida
 Fort Zachary Taylor State Park Barracks, Key West, Florida
 EPIC Hotel/Residences, Miami, Florida
 Yacht Marina @ EPIC Hotel, Miami, Florida
 Yacht Club @ Brickell I and II, Miami, Florida
 One Bal Harbour I & II Hotel/Condominium, Bal Harbour, Florida
 Fontainebleau II & III, Hotel/Condominium, Miami Beach, Florida
 Ocean Colony Condominium, Sunny Isles, Florida
 Grand Bay Residences Condominium, Key Biscayne, Florida
 Various Dade County Public Schools, Miami, Florida
 Fisher Island Seaside Villas, Miami Beach, Florida
 Fisher Island Oceanside Buildings, Miami Beach, Florida
 Fisher Island Marina, Miami Beach, Florida
 Williams Island Mediterranean Village Buildings, Aventura, Florida
 Doral Country Club Clubhouse, Miami, Florida
 The Palms Condominium, Marco Island, Florida
 South Seas Condominium, Marco Island, Florida
 Grove Hill Tower, Coconut Grove, Florida
 Treasure Beach Condominium, Grand Cayman Islands, B.W.I.

EDUCATION/AFFILIATIONS

Bachelor of Science in Civil Engineering (Minor in Electrical Engineering).
 University of Miami, 1981

DINORAH MORALEJO, P.E., LEED AP**EXPERIENCE SUMMARY**

Dinorah joined Hufsey-Nicolaides-Garcia-Suarez Associates, Inc. in 2000. Duties include providing Mechanical Engineering for projects such as office buildings, schools, airport terminals, apartment buildings, banks, marinas, restaurants, hotels/residential and condominium.

RESPONSIBILITIES

Heating, ventilation, air conditioning, fire protection and plumbing design, construction management, energy conservation studies and smoke control rational analysis.

RELATIVE PROJECTS

MET 3, Miami, Florida
1060 Brickell Avenue, Miami, Florida
Marina Grande North and South Tower Condominium, North Miami Beach, Florida
Marina Grande North and South Tower Parking Structure, North Miami Beach, Florida
Opera Place, West Palm Beach, Florida
Benjamin Office Building, Cayman Islands, B.W.I.
Sandals Beaches Italian Village, Turks & Caicos
Sandals Mediterranean Village, Antigua
Shipyard Condominium, St. Petersburg, Florida
ONYX I Condominium, Miami, Florida
Park Place, Miami, Florida
Related Loft I and II Condominium, Miami, Florida
Ten Museum Park Condominium, Miami, Florida
Marriott Riviera Beach Condominium, Riviera Beach, Florida
MVCI Grande Lakes Time Share, Orange County, Florida
MET 2 Hotel/Office Tower, Miami, Florida
EPIC Hotel and Condominium Residences Tower, Miami, Florida
Crighton Office Building, Grand Cayman, Cayman Islands, B.W.I.
Kallisto Condominium, Miami Beach, Florida
Park Lofts Condominium, Miami, Florida
Various Residential Projects, Miami/Grand Cayman

EDUCATION/AFFILIATIONS

Instituto Superior Politecnico Jose Antonio Echevarria, Havana, Cuba, Bachelor of Science in Mechanical Engineering, July, 1998.

Florida Registered Professional Engineers, State of Florida, October, 2004.

LEED AP, 2009



MARK BAKER, P.E.

President

Bachelor of Science

New Jersey Institute of Technology

Professional Affiliations:

Registered Professional Engineer – Washington, Nevada, New York and Florida

State of Florida Threshold Inspector

LEED AP

Florida State Certified Special Inspector of Threshold Buildings

American Society for Testing and Materials (ASTM)

Committees: C-14 Glass and Glass Products

C-24 Building Seals and Sealants

D-08 Roofing, Waterproofing and Bituminous Materials

E-06 Performance of Buildings

American Society of Civil Engineers (ASCE)

Committees: Wind Tunnel Testing for Buildings and other Structures

Current Chairman: Construction Quality Management and Inspection Committee (QMI)

American Architectural Manufacturers Association (AAMA)

National Society of Professional Engineers (NSPE)

Florida Engineering Society (FES)

International Code Council (ICC)

American Concrete Institute (ACI)

Associated Builders and Contractors (ABC)

Roof Consultants Institute (RCI)

Construction Specification Institute (CSI)

National Fire Protection Association (NFPA)

Florida Healthcare Engineering Association (FHEA)

Window & Door Manufacturers Association (WDMA)

Centre for Window & Cladding Technology – Bath, England (CWCT)

Mark Baker has over thirty years of experience with exterior wall systems including glass and aluminum curtain walls, windows and sliding doors, precast panels, stone on truss systems and masonry cavity walls. His experience includes specification and shop drawing review, mock-up testing and inspection of exterior wall component fabrication and erection process. Mr. Baker also brings extensive experience with in-situ site air infiltration testing, water penetration and structural testing performed on a multitude of projects throughout North America, Europe and Asia. Mr. Baker has specialized in the investigation of high-rise cladding failures, investigating and documenting deficiencies, preparing specifications for remedial work, inspecting and testing repair work.



KEN PANGBORN

Senior Vice President

Bachelor of Arts

University of Central Florida

Professional Affiliations:

American Architectural Manufacturers Association (AAMA)

National Fenestration Rating Council (NFRC)

National Society of Professional Engineers (NSPE)

Governor's Commission for the Florida Building Code

Ken Pangborn has over thirty six years of experience in the glass and glazing industry. His experience includes the design and development of fenestration products related to building envelope components, encompassing windows, sliding glass doors, glass curtain wall systems, storefronts, slope glazing and skylights from initial concept to installed products. Over the years he has worked with a number of organizations in the development of standards and specifications, such as NFRC, AAMA, and the Governor's Commission for the Florida Building Code.

Some of his featured projects include:

The Continuum, Miami Beach, FL

The Palms, Ft. Lauderdale, FL

IL Iugano, Ft. Lauderdale, Florida

Joe DiMaggio Children's Hospital, Hollywood Florida

1450 Brickell, Miami Florida

Las Olas River House, Ft. Lauderdale, FL

Jade Beach, Sunny Isles Beach, FL

Latitude on the River, Miami, FL

Riverwalk Buildings 5 & 6, Roosevelt Island, NY

301 West 53rd Street, New York, NY

**BRIAN KEANE, RRC**

Senior Consultant

*William Paterson University, Business Administration**Kutztown University, Business Administration**Keystone Junior College, Business Administration*

Professional Affiliations:

Registered Roof Consultant - RRC

Certified Building Thermographer – ITC

National Roofing Contractors Association - NRCA

Mr. Keane has over thirty two years of experience in the roofing and waterproofing industries. Previous work experience includes technical and warranty support for material manufacturers and as a senior associate for a consulting-engineering firm. Mr. Keane has specialized in forensic investigations of claimed product and system failures, code approval testing specifically for wind and fire resistance, and management of field testing services. Other responsibilities include; specification and detail design, review and editing.

Some of his featured projects include:

Portofino Towers – Miami Beach, FL

Riverwalk – Roosevelt Island, NY

Mohegan Sun Tribal Government Center – Uncasville, CT

Flamingo Hotel & Casino – Las Vegas, NV

Turnburry Towers – Las Vegas, NV

Turnburry Tower – Arlington, VA

Aqua Condominium – Long Beach, NY



JAVIER HERNANDEZ

Senior Curtain Wall Consultant

Bachelor of Architecture

Institute of Technology, Havana

Professional Affiliations:

CETCO Waterproofing Consultant

Javier Hernandez has over nineteen years of experience in the field. He is proficient as a glass and glazing, waterproofing, and roofing consultant. He has also performed special inspections for building envelope; glass and glazing; water proofing systems, roofing systems, exterior wall, and claddings for compliance with approved documents, building codes, and industry standards. He also involved in the reviewing of submitted architectural specifications and details.

Some of his featured projects include:

South Miami Dade Cultural Center - South Miami, FL

Acqualina - Sunny Isles, FL

Icon Brickell - Miami, FL

Trump Towers - Miami, FL

Turnberry Ocean Colony - Miami, FL

The Carillon - Miami Beach, FL

MIA Concourse J - Miami, FL

MIA South terminal - Miami, FL

Broward County Library – Ft. Lauderdale, Florida

First Baptist Church – Dallas, TX

General Funding office Building - Miami, FL



Justin Freedman, MS

Senior Scientist

Mr. Freedman is an experienced environmental professional serving public and private clients throughout the State of Florida. He specializes in environmental review of transportation related projects through all phases of the project (planning, design, permitting, construction and post-construction monitoring). Mr. Freedman has conducted National Pollutant Discharge Elimination System (NPDES) and permit compliance inspections of Florida Department of Transportation (FDOT) assets, and mitigation and maintenance monitoring for dozens of FDOT constructed sites. He has assisted with the permitting of numerous FDOT projects and has written more than 70 National Environmental Policy Act (NEPA) memos for minor transportation projects and technical documents for Project Development and Environment (PD&E) Studies and Reevaluations. Freedman is also an advanced diver with extensive experience conducting benthic resource surveys.

Mr. Freedman also specializes in municipal consulting and has provided plan review, landscape inspection, environmental assessments, expert witness, permitting, ordinance development, street tree inventory, canopy assessments, carbon sequestration analysis and wildlife permitting services to municipalities throughout south Florida. He has also conducted numerous studies related to climate change and sea level rise and was involved with the preparation of the Broward County Climate Change Action Plan.

Education

M.S., Marine Biology, Nova Southeastern University Oceanographic Center

B.A., Biology, Tufts University

Professional Licenses / Certifications

Certified Arborist, FL 5488A

Tree Risk Assessment Qualification (ISA)

FDEP Certified Erosion and Sediment Control Inspector and Instructor

Certified Manatee Observer

PADI Advanced Open Water, Enriched Air Certified Diver

Certified Landscape Inspector

Certified Green Industries Best Management Practices Instructor

Certified in Advanced Maintenance of Traffic

Years of Experience 11

Project Experience

City of Key West City Hall Arborist Assessment — The City of Key West is relocating its City Hall facilities to the site of the former Glynn Archer Elementary School at 1300 White Street. In support of landscape and architectural design efforts, Mr. Freedman conducted an assessment of the approximately 65 trees at the site. The purpose was to assess the health and condition of the trees at the site, and to provide recommendations for preservation, transplantation and/or removal and replacement associated with the new design and in accordance with the City's municipal code.

Tamiami Canal Historic Swing Bridge Replacement Reevaluation, FDOT District Six, Miami-Dade County, Florida — The existing swing bridge was originally constructed as the Miami River's 27th Ave. River crossing in 1921, and subsequently relocated to its current Tamiami Canal location in 1941. The bridge is one of three bob-tailed swing spans in Florida and is one of the oldest bridges on the Miami River. The bridge is structurally deficient and functionally obsolete, and will not be able to accommodate future high traffic demands. Mr. Freedman reevaluated the EA/FONSI for a historic bridge replacement project in Miami-Dade County. Work included coordination with the three agencies with overlapping jurisdiction over the project – FDOT, Miami-Dade County and City of Miami, as well as numerous consultants.

Florida Keys Bridge Inspections, FDOT District Six, Monroe County, Florida — This project involved SCUBA diving and inspecting bridge construction projects for debris. Mr. Freedman assessed three bridges, documenting fallen debris, and provided recommendations for its removal.

Dune Enhancement and lighting Design and Permitting, City of Dania Beach, Broward County, Florida — For this project, Mr. Freedman designed and permitted enhancements to dunes along Dania Beach's signature beach. This project was initiated due to public safety concerns and became controversial as the project included the removal of a stand of seagrape trees. Mr. Freedman worked closely with FDEP permitting agency staff and sea turtle experts from the FWC, and coordinated with a number of environmental advocacy groups that initially voiced opposition for the project. Through meetings and presentations, Mr. Freedman demonstrated the environmental and public safety value of the project and received consensus among the stakeholders. Work for this project included reviewing and making recommendations to make lighting at the beach more sea turtle friendly, designing lighting shields, designing dune landscaping, preparing a sea turtle protection ordinance, construction oversight and post-construction monitoring.

Justin Freedman, MS

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Sea Turtle Protection, Lighting Analysis, City of Dania Beach, Broward County, Florida — For this project, Mr. Freedman assessed beachfront lighting for general condition and sea turtle friendliness (compliance with Section 62B-55, FAC) and provided recommendations to the City to bring lighting into compliance.

Grandview Palace Marina Permitting Support, Glasgow Equipment, North Bay Village, Miami-Dade County, Florida – Glasgow equipment contacted Mr. Freedman to assist with a contentious permitting issue through the FDEP. He provided technical support, resulting in permit issuance.

Benthic Resources Survey and Permitting for Conduit Under Bear Cut, Miami-Dade County, Florida — Mr. Freedman provided environmental assessment and permitting support for the installation of approximately 2,550 linear feet of conduit located along the ocean side of the Bear Cut Bridge of the Rickenbacker Causeway in Miami-Dade County, Florida. E Sciences conducted a wetland delineation, seagrass survey, benthic habitat survey and delineated extents of mangroves within the project area. E Sciences subsequently worked with the design engineers to develop construction methodologies to minimize resource impacts and thereby minimize permitting requirements. Due to close coordination with agency regulators and design engineers, the project will qualify for a Standard General Environmental Resources Permit from the FDEP. Additionally since the project will avoid impacts to mangroves Miami-Dade County authorization will not be required for the project, saving valuable time and money for the project.

Canopy Analysis, City of Miami Beach, Miami-Dade County, Florida — Mr. Freedman served as the project manager for this canopy analysis project for the City of Miami Beach, which was conducted under E Sciences' General Environmental Engineering Services contract for the City. Using i-Tree Canopy, Mr. Freedman and his team estimated the canopy coverage for the City's urban forest, as well as percentage of available space remaining within the City for additional tree planting. Mr. Freedman developed a one-page brochure for public education documenting the information from the study.

General In-house Environmental Services, FDOT District Four, Florida — Mr. Freedman served three days a week as in-house environmental specialist in the FDOT District Four Planning and Environmental Management (PL&EM) Office. Work included performing environmental phase reviews and preparing and reviewing NEPA documentation for over 70 roadway and bridge projects including field identification of listed species habitat, wetlands, historic resources, Section 4(f) and contaminated sites.

Environmental Review / NEPA Documentation for SR A1A, Hallandale Beach, Broward County, Florida — Mr. Freedman provided environmental review and NEPA recommendations for LAP project along SR A1A. Concerns included sea turtle-friendly lighting.

Monroe County Pedestrian Path, Monroe County, Florida — Mr. Freedman provided permitting support services to Monroe County for a pedestrian path in Key Largo. This project included the design and permitting for the path, which ran adjacent to areas of tropical hardwood hammock, and a pedestrian bridge over Marvin D. Adam's Waterway. During the design phase for this project, Mr. Freedman mapped trees along the corridor and worked with designers to avoid impacting valuable trees, including trees constituting natural areas adjacent to the roadway and individual landscape trees that were likely to provide shade for pedestrians. Where possible, Mr. Freedman provided notes to instruct where roots and limbs could be trimmed back to provide access. He also conducted a benthic resources survey within the proposed bridge footprint over the Marvin D. Adam's Waterway. Using SCUBA and a team of divers and structural engineers, Mr. Freedman documented resources for use in acquiring project permits.

Vizcaya Museum and Gardens, City of Miami, Miami-Dade County, Florida — This project involved a multi-disciplinary landscape architecture and environmental restoration plan for the waterways and tidal pool within the museum's property, which balanced ecological function with creative landscape aesthetics, recreational functions and values, and improvements to water quality, and planting designs based on historic flora inventories, including mangroves, native hardwood hammock and coastal scrub species. Mr. Freedman served as the project manager for the construction administration portion of this project, including evaluating contractor qualifications and conducting compliance inspections.





ENGINEERING
ENVIRONMENTAL
ECOLOGICAL

Patricia L. Gertenbach, P.G.

Senior Associate

Ms. Gertenbach has over 22 years of environmental consulting experience, including 17 years in South Florida. She opened the E Sciences Fort Lauderdale office in April 2002, and presently is a Senior Associate providing contract management, QA/QC and technical leadership on a variety of projects and contracts. She has managed and/or provided technical support on large contracts with multiple task orders for a number of public clients including the FDOT, FDEP, Broward County, SFWMD, Miami-Dade County, Monroe County, numerous municipalities in South Florida, U.S. Department of Defense (Army and Air Force), National Park Service and FWS in Florida, Georgia, Kansas, Ohio, Virginia, Puerto Rico and New York. Her experience in the private sector includes industrial and commercial facilities, mining operations, developers, and law firms. Through these projects she has gained experience in agency coordination; public meetings; contamination assessments (Phase I and II) and remediation that consider both ecological and human health risks in a variety of media for a variety of constituents; regulatory compliance; principal author and/or reviewer for NEPA and FDOT PD&E Studies and associated documents; extensive monitoring, sampling, disposal and documentation of contaminated and/or hazardous substances; extensive interpretation, communication and recommendations to staff and clients of assessment results; installation, development and sampling of hundreds of groundwater monitoring wells and piezometers; NPDES permit implementation; GIS; aquifer analyses; water quality studies; environmental impact reviews/phase reviews; preparation, review, and/or QA/QC of numerous ecological, environmental and water quality documents; Underground Storage Tank/Aboveground Storage Tank removal/installation oversight and report preparation; geotechnical investigations; database development; geologic assessments; and geophysical surveys. Ms. Gertenbach uses this broad background and her project management skills to provide quality driven, technically sound solutions that meet the client's needs in an efficient and cost effective manner.

Education

B.S., Geology, West Georgia College, 1991,
Magna Cum Laude

Professional Licenses / Certifications

Professional Geologist: FL-2037, GA-1444

LEED Green Associate

PADI – Advanced Open Water Diver

FWC Certified Manatee Observer

Hydric Soils Workshop

SFWMD UMAM Workshop

USACE Wetlands Delineation and
Management Training

OSHA 40 Hour HAZWOPER/8 Hour Site
Supervisor

Certified FDEP Stormwater, Erosion and
Sedimentation Control Inspector and
Instructor

Years of Experience 22

Project Experience

Miscellaneous Permitting, FDOT District Six, Florida — As project manager, Ms. Gertenbach provided permit support for various projects and permits including DERM Class I and Class IV permits, ERPs, benthic surveys, manatee observations, wetland delineations, preliminary wetlands and environmental assessment of potential greenways, and development of a permit tracking system and a training CD-ROM for teaching scientists how to read road construction plans.

General Environmental Coordination & Support for Florida Keys Overseas Heritage Trail, Monroe County, Florida — As project manager, Ms. Gertenbach provided environmental coordination and technical support to FDEP for permits, mitigation, and coordination with SFWMD, FDOT and local municipalities involved with the construction of the 106-mile pedestrian-bicycle path to be completed from Key Largo to Key West utilizing 23 of the historic Flagler Railroad Bridges. Coordination included providing NEPA documentation to FDOT for each for each segment.

Indian Key Fill Bike Trail, Islamorada, Florida — As project manager for this project, Ms. Gertenbach provided management and technical support for a Stormwater Demonstration Project/bicycle path upgrade for Islamorada. Services included construction engineering inspections and assistance with negotiations with SFWMD. She collaborated with FDOT and SFWMD to obtain permit modification for changes in design mid-stream that warranted change from Noticed General to Standard General Permit; developed a fast-track mitigation plan for contractor to minimize impacts to adjacent wetlands; assisted the municipality with implementation of the mitigation plan and with fines negotiations with SFWMD; performed biological assessments; and submitted the final turbidity monitoring report.

Canal Assessment Report, Islamorada, Florida — As project manager, Ms. Gertenbach worked closely with the Village of Islands, Islamorada public works department to identify canal(s) for water quality improvement projects by reviewing available data to evaluate the best candidate canals based on need and a cost-benefit analysis. The review included summarizing water quality data that had been collected as part of Islamorada's monitoring program, analyzing data for trends, and examining possible treatment technologies. She collaborated with state and local agencies to identify permit requirements for water quality improvement treatment technologies. As part of this project, Ms. Gertenbach presented findings to the Islamorada Village Council, and

Patricia L. Gertenbach, P.G.

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participated in a presentation to local high school science students demonstrating how their volunteer efforts collecting water quality samples were used by the municipality to help with public works projects.

Key West City Electric System (CES), Transmission System Construction Oversight, Lower Keys, Florida — Ms. Gertenbach provided permit compliance monitoring, project management and technical support to CES during construction of an electrical transmission system that traversed wetlands, mangrove fringe and seagrass beds in the Lower Keys. Tasks included collaboration with USACE and FDEP; construction oversight and documentation that included monitoring of wetland impact areas prior to, during, and following construction; working with construction crews to reduce wetland impacts at construction and staging areas; ensuring all permit conditions were met; identifying exotic vegetation for maintenance crews; and producing monitoring reports for FDEP. No violations occurred though the project entailed extensive construction in sensitive communities. Post-construction recovery was accepted by FDEP in the three-year negotiated time frame.

Monroe County Residential Canal Inventory and Assessment, Monroe County, Florida — Developed comprehensive GIS database of residential canals in Monroe County and used database to categorize canals by parameters such as size, depth, configuration, distance from open water, orientation, and land use. Collected data from, and collaborated with, numerous agencies, municipalities, homeowners and other stakeholders in the Keys. Used the categorization to recommend various treatment technologies. Performed a case study on the effectiveness of various treatment technologies employed in one community to address water quality issues over a period of approximately 20 years. The GIS database is used by numerous agencies.

Big Coppitt Stormwater/Xeriscape Engineering Services, Monroe County, Florida – As Project Manager, Ms. Gertenbach provided Monroe County supplemental design for an FDOT road-widening project on Big Coppitt Key that was going to impact an existing bike path. Monroe County wanted to use the opportunity to correct design flaws in the path that had become apparent over the years. However, due to budget constraints, FDOT was not able to design the path with the upgrades that the County identified, such as reducing the width of the path and incorporating meanders. The E Sciences Team coordinated with the FDOT design engineers throughout the design process, revising the bike path and landscaping as changes were made to the stormwater swales. Monroe County's desired upgrades were successfully incorporated into the plans, and were included in the final construction.

Vizcaya Gardens, City of Miami, Miami-Dade County, Florida — Ms. Gertenbach provided quality assurance on this restoration project at the prestigious Vizcaya Gardens. E Sciences' team of landscape architects, engineers and scientists worked together to develop restoration plans for two areas in the gardens: the hardwood hammock and the south canal restoration. The hammock had been damaged through the years by storms, including hurricanes, which weakened trees and allowed infestation by exotic invasive plants. E Sciences developed a comprehensive plan for removing invasive species and replanting natives that blended seamlessly with the well-established gardens. For the south canal restoration, E Sciences prepared design plans and applied for a Class I Permit from Miami-Dade County Permitting, Environment and Regulatory Affairs, a permit exemption from FDEP and a Letter of Permission (LOP) from USACE to conduct maintenance dredging activities involving the removal of approximately 1,410 cubic yards of silt and sediments from the bottom of the canal. The objective of this project is to enhance and restore lost hydrologic and biological functions to the canal. E Sciences worked closely with the regulatory community to restore the canal while protecting the mangroves that had encroached into the waterway. E Sciences also developed long-term stream-mangrove maintenance solutions.

Alternative Lighting Design Standards for Roadways in Coastal Areas, South Florida — As project manager, Ms. Gertenbach worked closely with FDOT District Four personnel, lighting engineers and regulatory agencies to develop alternative lighting design standards for roadways in coastal areas adjacent to sea turtle nesting beaches. Development of standards will provide lighting engineers alternative designs that can be used to reduce or eliminate light that would otherwise trespass onto beaches, and possibly disrupt sea turtles' nesting activities. The standards will also likely help architects and engineers working on a variety of projects in other ecologically sensitive areas become aware of the alternative lighting designs available. Work on this project has led to a number of related projects including: retrofitting lights along SR A1A in Broward County with sea turtle friendly lights and/or shields; design and installation of signs along and leading to SR A1A in Broward County informing public of reduced lighting during sea turtle nesting season; and participation in a number of community activities educating the public about sea turtles, the effect lighting can have on their nesting activities, and successful alternative lighting projects implemented by FDOT (ex: SR A1A in Boca Raton).





ENGINEERING
ENVIRONMENTAL
ECOLOGICAL

Nadia G. Locke, P.E.

Associate / Senior Engineer

Ms. Locke has been providing professional environmental and engineering consulting services for over 26 years. During her career, she has worked in many facets of environmental consulting including environmental audits, assessment and remediation, stormwater design, sanitary sewer planning, environmental permitting, climate change impact evaluation, grant assistance, mitigation design, Brownfields, community involvement, and training. Ms. Locke has provided litigation support for the FDOT, Miami-Dade Aviation Department and private entities. She also serves as E Sciences' Corporate Quality Assurance Officer.

Ms. Locke previously managed an environmental department for a large engineering firm in Miami-Dade County for over six years. She is a former President of the South Florida Association of Environmental Professionals and served as a commission-appointee to the Broward County Brownfields Redevelopment Task Force and the City of Fort Lauderdale Community Advisory Board. Ms. Locke is a Board Member for the Smart Growth Partnership and is their liaison to the Broward County Metropolitan Planning Organization. She is also the current President-Elect for the Florida Brownfields Association and is served as Co-Chair for the FBA's 16th annual Conference in 2013.

Project Experience

General Environmental Engineering Services, City of North Miami Beach, Miami-Dade County, Florida — Ms. Locke provides on-going environmental support to the City of North Miami Beach under E Sciences' general environmental engineering services contract. She was the engineer of record for the City's largest environmental cleanup project, **Taylor Park**, and has conducted several Phase I ESAs for the City. Ms. Locke held community meetings and has presented at CRA and City Council meetings.

Taylor Park, City of North Miami Beach, Miami-Dade County, Florida — Taylor Park has been slated for redevelopment since 1999, when the FDEP had their Brownfields contractor conduct a Brownfields Assessment of the site. The assessment revealed metals and petroleum in the soil and metals in the groundwater. In 2005, assessment activities revealed the presence of buried solid waste on most of the 21.8-acre property. Since that time, environmental issues have continued to restrict and complicate redevelopment efforts for the property. The property is currently occupied by an inactive ball field, an operating daycare facility, vacant land and a lake. Ms. Locke was the engineer of record and project manager for the assessment and conceptual remediation design for the property. The remediation planning was closely coordinated with the community desires, the City's needs and the park master planners to ensure a solution to remedy the environmental issues in conjunction with all of the stakeholder needs. She represented the City in two meetings with residents and other public meetings.

Greynolds Park Renovations, Preliminary Evaluation Report, North Miami Beach, Miami-Dade County, Florida — This park is currently owned by Miami-Dade County and is used as a recreational park housing a variety of amenities, including a man-made lagoon and bird rookery. The intended hydrologic function of the park was based on historic tidal influences; however restricted flows to the rookery and lagoon have resulted in a degraded lagoon and substantially reduced bird population. This project was developed to identify issues that must be addressed to return the ecosystem to a more naturally productive state and improve the beneficial use of the park by enhancing and restoring the diminished hydrologic and biological function of the rookery. Ms. Locke provided the evaluation of the hydrologic function of the system and provided overall technical review of the reports prepared.

General Environmental Engineering Services, City of Miami Beach, Miami-Dade County, Florida — Ms. Locke provides on-going services to the Support the City of Miami Beach under E Sciences' general environmental engineering contract. Under this contract, Ms. Locke is currently conducting a citywide sea level rise evaluation. She was also the engineer of record for Spill Prevention Control and Countermeasure Plans (SPCCs) for twelve facilities throughout Miami Beach, and for engineering

Education

B.S. Materials Science and Engineering,
University of Florida, 1988

Professional Licenses / Certifications

Professional Engineer: FL-58676

LEED Green Associate

Certified FDEP Stormwater, Erosion and
Sedimentation Control Inspector and
Instructor

OSHA 40 Hour HAZWOPER / 8 Hour Site
Supervisor

NAUI/PADI Advanced Open Water Diver

Years of Experience

26

Nadia G. Locke, P.E.

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controls being negotiated with Miami-Dade County for regulatory closure of a solid waste facility. Facilities included pump stations, fire stations, public works yard, Miami Beach Golf Club and the Convention Center.

Continuing Contract for General Environmental Engineering Services, City of Fort Lauderdale, Broward County, Florida

— Ms. Locke is the contract manager for this continuing services contract for general environmental engineering consulting services for the City of Fort Lauderdale. Services conducted to date include emergency response during construction of a fire station; Phase I and Phase II ESAs / opinion of post landfill closure costs; endangered species surveys; burrowing owl permitting and relocation; benthic (seagrass) surveys; and indoor air quality / asbestos surveys. Some services have been provided to assist in ensuring environmental compliance for LAP projects.

Sistrunk Boulevard Streetscape and Enhancement, City of Fort Lauderdale, Broward County, Florida

— Originally slated as a stimulus project where funds were being disbursed through FDOT District Four, Ms. Locke conducted a Level 2 assessment of a 1.25-mile corridor streetscape enhancement project located in the heart of the City of Fort Lauderdale CRA. Testing included Maintenance of Traffic, private utility location and collection of 36 soil and groundwater samples for laboratory analysis. Data was compiled and reported, and environmental notes/bid specification language was developed for bidding purposes. Ms. Locke also engaged the CRA in avoidance and minimization considerations and assisted the CRA with managing risks associated with environmental issues during construction.

Pre-Demolition Asbestos Surveys for Low Level Bridges, City of Fort Lauderdale

— Ms. Locke was the project manager for asbestos surveys on three bridges in Fort Lauderdale. The survey scope and reports were coordinated with FDOT District Four PL&EM Department staff in order to satisfy FDOT requirements and project needs, as FDOT was providing funding for the demolition and reconstruction of these bridges.

Pompano Beach Community Redevelopment Agency Continuing Contract for Environmental Engineering Services, City of Pompano Beach, Broward County, Florida

— Ms. Locke is the contract manager for E Sciences' continuing services contract with the Pompano Beach CRA. Through this contract, E Sciences conducted Phase I and II Environmental Site Assessments for several parcels in preparation for the CRA's redevelopment planning. Ms. Locke is working with the CRA to consider options on how to safely manage construction on a solid waste disposal site and is preparing environmental documentation to satisfy NEPA on a LAP project.

Environmental Review and Permitting for LAP Project for NW 36th Avenue Pedestrian Enhancement Project, Pompano Beach, Florida

— Ms. Locke is the project manager for conducting an environmental screening memo and environmental permitting for the this FDOT-funded bicycle and pedestrian enhancement project. As part of the review, E Sciences is preparing the environmental notes to be included in the constructability.

Environmental Review for LAP Project for Martin Luther King, Jr. Avenue, Pompano Beach, Florida

— Ms. Locke is the project manager for conducting an environmental screening memo for the this FDOT-funded roadway improvement project for the City of Pompano Beach. This project is part of a roadway improvement for a corridor that extends beyond the City's boundaries and is known as the Education Corridor. As part of the review, E Sciences prepared the environmental notes to be included in the constructability plans.

River Oaks Preserve Stormwater Park, City of Fort Lauderdale, Broward County, Florida

— The purpose of the project is to create a passive stormwater park with wetland features to relieve flooding in the River Oaks neighborhood and provide recreational use for local residents. Ms. Locke provided engineering support for the wetland delineation and tree survey, master site planning, and permitting for this stormwater park. She also assisted with the development of a summary of funding and grant opportunities for the project. The park will be preserving and enhancing existing forested wetlands on site and restoring herbaceous wetlands to a stormwater pond/filter marsh community that will alleviate flooding in the River Oaks neighborhood.





ENGINEERING
ENVIRONMENTAL
ECOLOGICAL

Jacob James
Staff Scientist

Mr. James has over seven years of environmental and ecological experience. His experience includes conducting ecological educational programs for grad school students, performing wetland delineation and jurisdictional determinations, monitoring of wetland mitigation areas to evaluate compliance with permit conditions, conducting benthic and seagrass surveys to assess impacts of various coastal construction projects. Mr. James is experienced with incorporating field data into GIS maps and utilizing these maps within habitat management plans. His experience also includes performing threatened and endangered species surveys, and currently takes part in sea turtle nesting beach surveys for the Broward County Sea Turtle Conservation Program.

Project Experience

Overseas Highway, FDOT District Six, Florida — E Sciences, as a subconsultant to HDR, is providing assistance with the environmental, drainage and permitting services required on the Overseas Highway roadway improvements from north of Old SR-4A/MM 77.5 to Jerome Avenue/MM 81.41 located in Monroe County. Mr. James conducted wetland and listed species surveys for the project corridor. This was a particularly daunting task due to the habitat. Mangroves, forested area and beach are located adjacent to the project corridor and portions of the corridor cross over or are adjacent to waters of the Florida Keys National Marine Sanctuary.

Arborist Assessment, City of Key West, Monroe County, Florida — Mr. James provided support to the assessment conducted of trees at the former Glynn Archer Elementary School and future site of Key West City Hall. This assessment was completed in support of a landscape design project for the facility.

Vizcaya Museum and Gardens, City of Miami, Miami-Dade County, Florida — E Sciences is formulating a multi-disciplinary landscape architecture and environmental restoration plan for the waterways and tidal pool which balances ecological function with creative landscape aesthetics, recreational functions and values, and improvements to water quality, and planting designs based on historic flora inventories, including mangroves, native hardwood hammock and coastal scrub species. **South Canal** — Mr. James was involved in the preparation of a natural resources report, and required documentation for permit applications with Miami-Dade Permitting, Environment and Regulatory Affairs (PARA), the Florida Department of Environmental Protection (FDEP), and the United States Army Corp of Engineers (USACE) for maintenance dredging activities and mangrove trimming at the museum.

River Oaks Stormwater Park, City of Fort Lauderdale, Broward County, Florida — Mr. James assisted with a wetland delineation and conducted a tree survey at the future site of the River Oaks Stormwater Park, which involved the identification of native, non-native, and wetland vegetation throughout the site.

Markham Park Target Range, Broward County, Florida — Mr. James performed a wetland delineation as part of a larger lead reclamation project, at the skeet shooting range associated with this Broward County park. This wetland assessment involved the identification of wetland flora and fauna as well as wetland soil indicators. Mr. James was also involved in determining permit involvement associated with impacts to these wetlands, and obtaining the necessary permits.

Habitat Assessment, Homestead Air Reserve Base (HARB), Miami-Dade County, Florida — Mr. James performed a baseline assessment of the rare pine rockland habitat at the Air Reserve Base in homestead, which included identifying and mapping key pine rockland indicator species, Federal, State and County listed species, and exotic invasive species. He also participated in supervising the exotic removal and follow-up maintenance activities on the site and performed a reassessment after maintenance activities were concluded. Mr. James is currently involved in preparing a Pine Rockland Restoration and Management Plan for the pine rockland habitat at the base.

Education

B.S., Biology, Northwestern State University, Natchitoches, LA, 2006

M.S., Candidate – Marine Biology, Nova Southeastern University, Dania Beach, FL (Expected 2014)

Professional Licenses & Certifications

Certified Arborist – FL 6559A

OSHA 40 Hour HAZWOPER

CFAEP Hydric Soils Training

Florida Stormwater Erosion and Sedimentation Control Inspector

SCUBA, PADI Rescue Diver

Years of Experience

7

Jacob James

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Kendall and Krome Wetland Assessment, Kendall Investors LLC, Miami-Dade County, Florida — Mr. James performed a wetland delineation at a property with existing wetlands and previously impacted wetlands from the adjacent agricultural property. This delineation relied heavily on the identification of wetland soil indicators, and also included the identification of wetland vegetation, and review of historical aerials of the property to determine the extent of previous impacts.

SL-15 Seagrass Survey, Districtwide Environmental Services, FDOT District Four, Florida — This project involved the identification and survey of proposed seagrass creation area consisting of a ten-acre island within Indian River Lagoon on FDEP land under a Florida Inland Navigational District easement. Mr. James conducted semi-annual mitigation monitoring of seagrass transects, aquatic macrofauna, mangrove viability and recruitment, and upland vegetation viability and recruitment. In addition, annual mapping of seagrass beds was performed within the three-acre seagrass restoration area to assess seagrass colonization and recovery patterns. For this effort, density and species data was collected for each seagrass bed and delineated the edge of each bed using pin flags, which were surveyed with GPS devices. GIS mapping was used to track the colonization of the seagrass recruitment area. This project required the identification of marine vegetation, algae, invertebrates, and fish species. Semi-Annual monitoring reports were sent to FDOT and FDEP stating the conditions at the site and its compliance with permitted success criteria.

Continued Site Maintenance and Monitoring, Districtwide Environmental Services, FDOT District Four, Florida — Mr. James conducts annual and quarterly monitoring of wetland mitigation sites for projects within District Four. Monitoring of wetland mitigation sites includes identification of both native and invasive vegetation within the sites, and the confirmation that mitigation and maintenance work has been completed according to permitted plans.

Urban Forestry Services, City of Dania Beach, Broward County, Florida — Mr. James reviewed landscape plans for new developments in the City of Dania Beach to verify plans are in compliance with city landscape codes, as well as conducted site visits to investigate code compliance issues at residential and commercial properties.

Tree Inventory, City of Doral, Miami-Dade County, Florida — Mr. James conducted a tree inventory at Doral Meadows Park and Morgan Levy Park for the city. This inventory involved the identification of all trees on site, a general assessment of each tree's condition, and mapping using sub-meter GPS equipment and GIS software.

Turbidity Monitoring, Rickenbacker Causeway, City of Miami Beach, Miami-Dade County, Florida — E Sciences was contracted by Ebsary Foundation Company to conduct turbidity monitoring services on the Rickenbacker Causeway Bear Cut Bridge during the removal of fishing catwalks. The turbidity monitoring activities were conducted to comply with the USACE General Permit which defaulted to the Miami-Dade County Department of Regulatory and Economic Resources to handle oversight during turbidity monitoring activities. Mr. James assisted with the turbidity monitoring; creating and completing field forms, logs and figures; and notifying the construction supervisor immediately regarding out of compliance turbidity readings.

Seawall Repairs Fleet Management, City of Miami Beach, Miami-Dade County, Florida — E Sciences provided environmental support to Bermello Ajamil (B&A) on this bulkhead design and repair project located at the City of Miami Beach's Fleet Management Property on Terminal Island within the Port of Miami, which is located along the Government Cut Inlet to the Atlantic Ocean. Mr. James conducted a survey of approximately 200 linear feet of submerged seawall prior to repairs at the city's fleet management facility. Mr. James deployed video equipment along vertical transects to document the presence of corals attached to the surface of the wall. Video was later analyzed to determine the species, size and quantity of corals on the wall. Data was used to determine the need and plausibility of mitigation of the corals that were found. This project involved obtaining a Class I Permit from Miami-Dade County Department of Regulatory and Economic Resources (RER) for potential impacts to marine benthic resources.

Benthic Resources Survey, Environmental Audit and Compliance, City of Miami Beach, Florida — This project involved a benthic survey of the area immediately adjacent to the Biscayne Pointe community on Biscayne Bay in North Miami Beach, Florida, to determine possible impacts to seagrass and other marine resources as a result of drainage associated with proposed road construction in the community. Mr. James conducted the benthic survey which included the identification of seagrass, macro algae and coral species within 50 feet of the seawall around the east and north sides of the island. GPS utilized to define areas that included marine resources and were mapped using GIS software. Information from the survey was used to determine the location of stormwater outputs into the bay.





RESUME

Total Years of Experience

30

Education

University of Wisconsin
B.S., Civil and Environmental
Engineering
M.S., Civil Engineering

Active Registrations

P.E. – Wisconsin
AICP – American Institute of
Certified Planners

Affiliations

Past Chair National Parking
Association-Parking
Consultant's Council

Past Board Member, Board
of Directors, National Parking
Association

Past Vice Chair Institute of
Transportation Engineers-
Parking Council

Urban Land Institute Shared
Parking Special Advisor

American Planning
Association PAS Technical
Advisor

Urban Land Institute Smart
Growth Solutions Panel

IPI Instructor-IPI-Certified
Administrator of Public
Parking (CAPP) Program

American Society of Civil
Engineers

International Parking
Institute

Project Assignment

Project Manager

CHRISTIAN R. LUZ, PE, AICP

Principal

Mr. Luz is a Principal with DESMAN Associates and leads their South Florida office. He has a BS in Civil and Environmental Engineering and a MS in Civil Engineering specializing in Planning. Mr. Luz is also a registered professional engineer and a certified planner. He has extensive experience in the conduct of a wide variety of transportation planning, parking studies, functional design and design/build, and financial feasibility studies. Some of Mr. Luz's accomplishments follow:

- Awarded the Bernard Dutch Award for outstanding contributions to the parking industry.
- Served on the technical committee for the International Transportation Institute's update of the 2nd edition of "Parking Generation Manual".
- Provided parking and transportation planning expertise on two ULI publications, "Ten Principles for Re-inventing Strip Shopping Centers" and "Ten Principles in Transit-Oriented Development".
- Served as a technical consultant for the publication "Parking Standards" published by the American Planning Association.
- Served as the technical advisor on preparation of an update to the Urban Land Institute's "Shared-Parking Manual" a joint effort of the International Council of Shopping Centers, Institute of Transportation Engineers and Urban land Institute publication.
- Past Chair of the NPA-Parking Consultants Council and is co-author of "Parking Geometrics" publication.
- Editor-in-Chief for the 4th Edition of "The Dimensions of Parking" the "bible on parking" prepared for the NPA and Urban Land Institute.
- Past adjunct at the Northwestern University Traffic Institute, and is actively involved in parking issues and research as a frequent guest lecturer for the International Parking Institute, the Urban Land Institute and the National Parking Association (NPA).
- Past Vice Chair of the Institute of Transportation Engineers Parking Council.



RESUME

CHRISTIAN R. LUZ, PE, AICP

Principal

Mr. Luz has conducted hundreds of transportation planning and parking feasibility studies and his areas of specialty include master planning, site feasibility studies, access and functional design for new parking facilities. His clients include port authorities, counties, municipalities, community colleges, universities, corporate and medical campuses, retail centers, shopping malls and centers, municipal economic development corporations, institutional and private sector clients, transit agencies, metropolitan planning organizations and parking authorities. His leadership, experience and continued involvement in professional societies and research keep Mr. Luz on top of current state-of-the-art traffic and parking practices.

Current and on-going Parking Planning Studies, Design and Design/Build Projects:

- Parking Consultant for Design of Two Garages for Baptist Health South Florida, Kendall, FL
- Parking Consultant on Three Garages for Marina Lofts, Fort Lauderdale, FL
- Parking Consultants for Jackson Health Systems Master Plan Update, Miami, FL
- Parking Consultant to City of Columbia for Parking Master Plan and Programming for Two D/B Garages, Columbia, SC
- Consultant on Design Team for Reedy Creek Improvement District Bridging Documents for D/B Garages (2), Orlando, FL
- City of Pompano Beach Site Feasibility Studies for Mixed-use Parking Garages, Pompano Beach, FL
- Development of D/B Concepts for Private Developer Garage in Wynwood Arts District, Miami, FL
- Parking Design Consultant to Perkins+Will on Three Separate Mixed-use Garages in Miami Beach, FL
- Parking Consultant to Perkins+Will for new American Express Regional Headquarters Building, Davie, FL
- Parking Consultant to Milwaukee County on Public Policy Development, Milwaukee, WI



RESUME

Total Years of Experience
33
Education

University of Illinois
B.A., Architectural Design
(5 - year degree)
Minor - History of Art and
Architecture

Active Registrations

Florida: AR96069

Arizona
Colorado
Georgia
Illinois
Ohio
Iowa
Missouri
Tennessee
Texas
Utah

NCARB
(National Council of
Architectural Registration
Boards)

Affiliations

Art Institute of Chicago

International Parking
Institute

National Parking Association
- Parking Consultants
Council
Regional Chairman

Project Assignment

Functional Designer

STEPHEN J. REBORA, R.A.

President

Mr. Rebora is a recognized leader within the parking consulting industry for his innovative and creative approach to solutions pertaining to architectural design, master planning and transportation. He has over 33 years of national and international experience on a broad range of projects, which include involvement on over 200 parking facility designs and transportation planning assignments. As President, his experience has become instrumental in instilling core values to all of DESMAN's professionals which include; tireless quality control along with excellence in parking consulting, planning, functional design, economic feasibility, restoration engineering, budget and schedule control. Mr. Rebora understands the importance of the implementation of a project based on client requirements and will utilize all of the necessary company resource to assure a successful project. The following is a partial listing of Mr. Rebora's parking facility projects:

- Banyon Blvd Garage, West Palm Beach, FL
- Digital Domain, West Palm Beach, FL
- Hyatt Place, Melbourne, FL
- Tampa Performing Arts, Tampa, FL
- 10th & Central Parking Facility, Dubuque, IA
- The Children's Hospital, Aurora, CO
- NREL, Golden, CO
- Washington DC Nationals Ballpark Garages, Washington DC
- University Hospitals, Cleveland, OH
- Cleveland Clinic East 89th Street, Cleveland, OH
- Cleveland Clinic JJ North, Cleveland, OH
- Memorial Medical Center, Springfield, IL
- Springfield Clinic, Springfield, IL
- Truman College, Chicago, IL
- 31st Street Harbor, Chicago, IL
- National Harbor Parking Deck, Washington, DC
- Scottsdale Crossing Decks E & J, Scottsdale, AZ
- Sioux City Parking Deck, Sioux City, IA
- Rush Copley Medical Center Parking Garage, Aurora, IL
- Vail Avenue Parking Garage, Arlington Heights, IL
- Police District 9 Parking Deck, Chicago, IL
- Justice Center Garage, St. Louis, MO
- Cleveland Museum of Art Parking Garage, Cleveland, OH



RESUME

Total Years of Experience
29**Years at DESMAN**
19**Education**
NJ Institute of Technology
Newark, NJ
B.S. Civil Engineering**Previous Experience**
Storch Associates, Sr.
Engineer (1992 – 1994)
Simoff Engineering, Project
Manager (1984 – 1992)**Affiliations**
Inst. of Transportation
Engineers

National Parking Association

International Parking
Institute**Project Assignment**
Principal-in-Charge**TIMOTHY TRACY**

Executive Vice President

Mr. Tracy is an Executive Vice President and is involved with and oversees the transportation and parking planning assignments and project management for the firm.

Mr. Tracy's experience is in transportation and parking planning and traffic engineering. He has worked on both public and private sector projects for the past fourteen years and has designed and managed a diversified number of projects. Through this involvement, he has developed a wide range of planning studies that include feasibility, master planning, traffic impact, parking demand and municipal parking programs.

Mr. Tracy has been involved in developing parking and transportation master plans for institutional, corporate, transportation agencies, municipal and medical facilities. Through this experience, conceptual and functional planning techniques have been applied to integrate internal roadway circulation and access, pedestrian movement and geometrics into short and long-range infrastructure improvements and master plans.

Additionally, Mr. Tracy has served as Project Manager and Principal-in-Charge on numerous parking projects ranging from feasibility studies, functional design planning to preparation of construction documents. Mr. Tracy is applying his transportation/parking expertise by providing his clients with infrastructure improvement programs, operational consulting and master plans. Some of Mr. Tracy's representative projects include:

- City of Pompano Garage Feasibility Studies
- Township of Westbury Parking Deck
- City of Lockport Parking Structure
- Town of Ossining Garage Feasibility Study
- City of Easton Downton Parking Study
- NYS Division of Parks & Recreation Statewide Studies
- County of Albany Parking Feasibility Study
- Loudon County Parking Demand Study
- City of Newark Parking Demand Study
- City of Rochester West End Parking Study
- Paterson Parking Authority On-Call Services
- Elizabeth Parking Authority On-Call Services
- Miami Parking Authority On-Call Services
- Township of Millburn Garage Feasibility Study



RESUME

Total Years of Experience
31**Years with DESMAN**
21**Education**

Pennsylvania State University
University Park, PA
B.S. Architectural
Engineering

Active Registrations**Florida: 73442**

Virginia
Rhode Island
Kentucky
West Virginia
Georgia
Maryland
Washington, DC
Delaware
Vermont
Pennsylvania
South Carolina
North Carolina
Arkansas
Nebraska
Kansas
Wisconsin
Mississippi
Indiana
Missouri
Minnesota
Tennessee
NCEES

Affiliations

Community Associations
Institute
American Concrete Institute
Washington Parking
Association
Baltimore Parking
Association
Mid-Atlantic Parking
Association
International Parking
Institute

Project Assignment
QA/QC**JEROME J. SWANTNER, P.E.**

Vice President

Mr. Swantner has been with DESMAN Associates since 1991 and is the Vice President in charge of the Mid-Atlantic Regional Office in McLean, Virginia. As Vice President, Mr. Swantner acts as Director of Operations for the office ensuring that the office is properly staffed and that project managers have adequate resources to complete projects within the expectations of the client. Mr. Swantner is the structural engineer of record of multiple projects and performs design review and final Quality Assurance checks of those projects completed by the project managers under his supervision. Since joining DESMAN, Mr. Swantner has successfully overseen the completion of numerous parking structure design projects:

- City Place Parking Garages, West Palm Beach, FL
- Prince George Street Garage, Williamsburg, VA
- Virginia Tech Parking Structure, Blacksburg VA
- George Mason University Deck #3, Fairfax, VA
- Convocation Center Parking Structure South, Old Dominion University, Norfolk, VA
- Camp Allen Parking Deck, Norfolk, VA
- INOVA Fairfax Hospital Parking Garages #4 & #5 Falls Church, VA
- J. Sargent Reynolds Community College Downtown Parking Deck, Richmond, VA
- Richmond International Airport North Deck Expansion Richmond, VA
- WMATA Vienna Station Garage #2, Vienna, VA
- Riverside Regional Medical Center Deck, Newport News, VA
- Adair Hall Parking Facil. College of William & Mary, Williamsburg, VA
- 14th & Main Street Parking Deck, Virginia DGS, Richmond, VA
- Henrico County Government Center Parking Deck, Richmond, VA
- Robert Byrd Intermodal Transportation Center, Wheeling, WV
- Intermodal Transit Facility, Parkersburg, WV
- Fairmont State College Parking Facility, Fairmont, WV
- Yeager Airport Parking Garage, Charleston, WV
- Washington Nationals Ballpark, Washington, DC
- United States Institute of Peace Headquarters, Washington, DC
- National Harbor Building P, Oxon Hill, MD
- Salisbury University Parking Deck, Salisbury, MD
- Christiana Care Health Services Parking Deck 2, Wilmington, DE
- Obermyer Street (NC A&T U) Parking Deck, Greensboro, NC
- Dunbar Street Parking Garage, City of Spartanburg, SC

C

M

S CONSTRUCTION MANAGEMENT SERVICES, INC.

KEITH (ARMON PHILLIP) EMERY

Principal-in-Charge

Education:

Bachelors Degree in Civil Engineering and Construction Management with a Higher National Certificate (H.N.C.) Diploma in Quantity Surveying and Estimating from the University of Lancashire (London, England)

Work Experience:

Over forty years of experience that includes eleven years self-employed as President of a General Contracting/Management and Quantity-Surveying firm in the Caribbean and Europe and 38 years as President of CMS-Construction Management Services, Inc. in Florida (established in 1976, incorporated in 1980); Expert Witness Services provided for numerous Court Cases

Professional Background:

Offices, high rises, condominiums/townhomes/single-family homes/apartment complexes, shopping centers, airport facilities/runways, cruise-port facilities, service stations, banks, drainage systems, sewer/water mains/pumping stations, auditoriums/theaters, museums/cultural arts centers, schools (K-12), colleges/universities, hospitals/medical facilities, storage/maintenance facilities, parking garages, recreational parks, community/recreational centers, highways/secondary roads/bridges, libraries, country clubs/hotels/resorts, governmental centers/courthouses/judicial complexes, public safety complexes, police/fire stations, and various state/federal government projects

Project Experience:**Construction Management/Owner's Representative:**

City of Pompano Beach Public Safety Complex ▪ City of Tamarac City Hall, Police Facility, and Public Service Administrative Complex ▪ City of Coconut Creek Government Center and Community Center ▪ City of North Miami Beach Recreational Complex at the Governmental Center, Patricia A. Mishcon Athletic Field, Housing Rehabilitation Community Development, Washington Park, and Taylor Park ▪ City of Deerfield Beach Pioneer Park Community Center ▪ Martinique 2 Condominium (Singer Island) ▪ Crystal Lakes Apartments (Hollywood) ▪ Pilot House Condominium (Ft. Lauderdale) ▪ Broward County – Sheriff's PAL Youth Facilities ▪ Various Broward County Recreational Parks

Quantity Surveyor/Cost & Quality Consultant (Municipal Projects):

City of Key West – Federal Courthouse ▪ City of Delray Beach – Old School Square Parking Garage; Water Utilities Department Southern Region Operation Center Deep Injection Well Modifications; Morikami Museum New Garden Resource Center Building & Kitchen Improvements; South County Courthouse Addition ▪ City of Miramar – Fire Rescue Station No.70; Cultural Arts Center/Arts Park; Town Center Chamber of Commerce Build Out, Public Works Wastewater Redistribution Facility Compound New Storage Facility; Police Headquarters Remodel/New Construction and Hurricane Remediation ▪ City of Pompano Beach – Neighborhood Transit Center; Lift Station No. 21; Public Safety and Fire Administration Building; Pompano Beach Boulevard Streetscape; 9th Avenue Bridge; Highlands Park New Community Center; Multipurpose Center Building; City Hall Emergency Generator Services ▪ City of Boca Raton – Countess de Hoernle Park; Boca Raton Museum of Art at Mizner Park ▪ City of Coral Springs – Public Safety Complex, Public Safety Training & Technology Center; Fire Station No.71 ▪ City of Lauderhill – New Municipal Complex ▪ City of Parkland – Western Park Improvements ▪ City of Hollywood – Public Safety Building ▪ City of Miami Gardens – New Community Center ▪ City of Palm Beach Gardens – Burns Road Community

Continued...

QUANTITY SURVEYORS COST CONSULTANTS CONSTRUCTION MANAGERS

Page Two

Keith (Armon Phillip) Emery Resumé

Recreation Campus ▪ City of West Palm Beach – Water Treatment Plant Improvements ▪ City of Miami Beach – South Pointe Park; Grapeland Park; Tenth Street Auditorium & Miami Beach Patrol Headquarters; Indian Creek Drive Water & Sewer Projects; Par 3 Golf Courses ▪ City of Miami – Little Haiti Cultural Center; Miami Museum Park; College of Policing ▪ City of Ft. Lauderdale – New Lauderdale Manors Community/Recreation Center ▪ City of Weston – Emergency Operations Center ▪ City of Deerfield Beach – Highlands Community Center

Other Expertise in the Construction Field:

Expert Witness, Feasibility Studies, CPM Scheduling, Claims Avoidance/Analyses/Negotiations, Development of Projects of Various Sizes, Residential/Commercial Building Inspections, and Constructability Reviews

Professional Organizations and Affiliations:

- Certified Contractor Instructor for Department of Transportation
- Past Chairman of the Board, Deerfield Beach Housing Authority
- Past Director, Pompano Beach Chamber of Commerce
- Past Director, Deerfield Beach Chamber of Commerce
- Life Member of the Organization of Chartered Quantity Surveyors (London, England)

Tom Graboski

President

#

Recent Projects:

Royal Caribbean International's
Project Genesis Series

Celebrity Cruise Line's
Project Solstice Series

Coral Gables Museum

City of Coral Springs

Relevant Projects:

City of Coral Springs

City of Coral Gables

City of Aventura

Doral Park, City of Doral

Tom Graboski received his BFA from the Art Center College of Design in Los Angeles, and was awarded his Masters Degree in Urban Design from the University of Miami School of Architecture in 1977. In 1980, he founded Tom Graboski Associates, specializing in wayfinding, environmental graphics, and signage design.

Tom's unique background in architecture, interior design, urban planning and graphic design blends talents that are essential to any project.

He has developed environmental graphics programs for a broad range of clients, including Royal Caribbean International, Universal Studios, Disney Development Corporation, Berkowitz Development, Bascom Palmer Eye Institute, the Marriott Corporation, Flagler Development, the University of Miami, Baptist Health South Florida, and the Cities of Coral Gables, Aventura, Coral Springs, and Miami.

A member of the Society for Environmental Graphic Design, the Industrial Design Society of America, and the American Institute of Graphic Arts, he has been the recipient of many local and national awards. Tom has taught, lectured, and been a visiting critic at the University of Miami, Florida International University, Miami Dade Community College, the Miami International University of Art and Design, and Miami Ad School. His work has been published extensively, both nationally and internationally.

Related Project Experience

City of Coral Gables

Design of an off-street parking signage system for the City of Coral Gables, encompassing 25 parking lots and 5 parking garages. We also completed the design of the Coral Gables Trolley identity and signage.

City of Aventura

Design and implementation of a complete identity and wayfinding signage system for the city. Key elements developed include city entry features, a street banner program, parking identification, city bus and bus shelter graphics, and graphics for the "Bus 2 Bus" transit program.

Doral Park, City of Doral

Preparation an overall sign masterplan for the entire PUD site that is Downtown Doral. The plan included all sign types to be utilized throughout the site. TGA Design located each sign on a site plan and identified each sign type by function and design. Both vehicular and pedestrian wayfinding and major project identity signage was included.

City of Coral Springs

Tom assisted the City of Coral Springs in re-writing the sign code portion of their City ordinance. Tom also attends all commission and stakeholder meetings on behalf of the City.

David Stuart

#

Recent Projects:

Oceana, Key Biscayne

Virgin Hotel, Chicago

City of Aventura

City of Coral Springs

Relevant Projects:

City of Coral Springs

Jungle Island (Parrot Jungle)

City of Aventura

Little River Business District,
Midtown Miami

David received his BSE from Northern Illinois University and continued with graduate studies in design and painting at San Diego State University and the Art Academy of San Diego in the late 1970's.

Prior to joining the TGA Design team in 2000, David was a founding partner (1988) and Vice President of Design at PlanCom, Inc. in Chicago, IL. Prior to arriving at PlanCom, he was instrumental in the founding of the SignPlan Program for ASI Sign Systems/Chicago, eventually adopted at ASI Franchises on an International level. As Director of SignPlan, David taught designers the importance of planning and the use of sign systems in environmental graphic design.

David brings a wealth of design experience, project management skills and knowledge of the science of wayfinding to the TGA Design team. He is also a member of the Society of Environmental Graphic Designer (SEGD) and the American Institute of Graphic Arts. (AIGA)

Related Project Experience

Village of Palmetto Bay, FL

Developed graphics for several Village public works projects. Projects completed and implemented thus far include street identification signage, identity for the "IBUS" city transit system, bus graphics, bus stop graphics, bus stop signage and route maps, and four city entrance pylons.

Little River Business District, Miami, FL

The comprehensive signage program for this business campus includes primary identification pylons as well as secondary identification monuments and directional signs. Designed to be implemented in phases, due to budgetary concerns, we are currently in phase one of the program.

City of Sunny Isles Beach, FL

Design of the City of Sunny Isles entry feature signs along Collins Avenue, Sunny Isles Beach access and identity signs, and signs for the City's new park.

Parrot Jungle, (Jungle Island), Watson Island, Miami Beach, FL

Tom Graboski Associates, Inc. used the existing Parrot Jungle logo/logotype brand identity, with appropriate modifications, to enhance the Parrot Jungle brand. This image was incorporated into all the various signage elements within the site: from the primary identity sign as you arrive at the site, to the front entrance ticket window information signs, to the entire wayfinding system. Information and map kiosks throughout the site were designed with identity to specially created "photo-opportunity" signs located at specific designated points. Designs and materials were selected to stand up to the harsh environmental and maintenance conditions on Watson Island.

#

Geoff Rogers

Senior Designer

#

Recent Projects:

5th & Alton, Miami Beach

The Palmyra Resort & Spa,
Rose Hall Jamaica

Doral Park, City of Doral

Norwegian Cruise Lines
Newbuilding Projects:
Breakaway & Getaway**Relevant Projects:**Pinecrest Gardens,
City of Pinecrest FL

Doral Park, City of Doral

Geoff received his Bachelor of Science degree from Northwestern University, Evanston Illinois. Before pursuing Environmental Graphic Design, he worked for several major retailers as an in-store Visual Merchandising Manager where he was responsible for presentation and marketing of all store merchandise. This experience brought him an extensive knowledge and understanding of branding, marketing and presentation.

Geoff eventually applied his knowledge of branding and marketing to graphic design. He graduated from the Art Institute of Fort Lauderdale with a degree in Graphic and Desktop Design in 1999 and joined the TGA Design team in 2000.

Since joining TGA Design, Geoff has applied his creative talents and wayfinding knowledge to numerous projects with an emphasis on hospitality and corporate environments. As a Senior Designer and Project Manager he has developed sign systems for the Espirito Santo Plaza Miami, the Fontainebleau Resort Miami Beach and the Ritz-Carlton in Naples and Amelia Island. His recent projects include 5th & Alton Miami Beach- a vertical retail development on South Beach, and The Palmyra Resort & Spa- an award winning Hotel and Spa located in the renowned Rose Hall plantation area of Jamaica.

Related Project Experience**Pinecrest Gardens, City of Pinecrest FL**

A complete wayfinding and identity sign program was developed for Pinecrest Gardens (formerly Parrot Jungle.) The system included major entrance identity monuments for vehicular traffic as well as directional wayfinding signs for pedestrians within the park pointing to the numerous venues and attractions. TGA Design worked with the Parks and Recreation Department of the City to create an informative sign system with a dynamic, creative design that helped to create an identity for the new City Park.

Doral Park, City of Doral

Preparation an overall sign masterplan for the entire PUD site that is Downtown Doral. The plan included all sign types to be utilized throughout the site. TGA Design located each sign on a site plan and identified each sign type by function and design. Both vehicular and pedestrian wayfinding and major project identity signage was included.

The Palmyra Resort & Spa, Rose Hall Jamaica

Sprawling across 16 acres of beachfront property, the resort required an extensive, coordinated sign system including wayfinding, identity and ADA signs. Interior sign programs were developed for each of the 18 buildings on site. Regulatory specific signs were designed for parking and roadways. A unique, modern design including seashell castings was created for the world renowned ESPA spa.

Manuel G Vera, Jr., PSM

Project Manager / Senior Surveyor

Education/Training

Bachelor of Science, Legal Studies, Nova Southeastern University, 1994
Associates of Science, Land Surveying, Miami Dade College, 1988

Professional Registration

Professional Surveyor & Mapper, Florida, PSM#5291

Years of Experience

30 Years (with MGVA for 30 years)

Office Location

Miami, Florida

Professional Affiliations

Florida Surveying & Mapping Society

Mr. Vera Jr., a registered Land Surveyor has 30 years of experience with the company and throughout the state of Florida. He has managed a variety of survey contracts and projects for the Florida Department of Transportation, Miami – Dade County, Miami-Dade Expressway Authority, City of Miami, and numerous Engineering and Design firms. Mr. Vera has performed and managed all types of surveying services including: Design Surveys, Right-of-Way Control Surveys, Right-of-Way Mapping, Platting, Construction Layout, As-built Surveys, Drainage Surveys, etc. Mr. Vera is a Senior Surveyor and Mapper as well as our Senior Project Manager. He has extensive experience in the management and coordination of survey projects involving a variety of surveying techniques such as Aerial Surveys, Conventional Ground Surveying, Utilities designation, etc.

Surveying Experience:

Manuel G Vera & Associates, Inc. (1983-current)

SR811/Dixie Highway from Atlantic Blvd to Copans Road Project

Consultant to: Dyer, Riddle, Mills & Precourt, Inc. (407-896-0594) Contact: Collete Moss, PE

Location: Broward, Florida

Length: 1.0 miles

Role: Project Manager

Start: 01/2013 **Finish:** 07/2013

Brief Description: Provided a Full Design Survey including: the establishment of horizontal (NAD 83/90) and vertical control (NAVD 88) networks, survey baselines and Right of Ways were established as per Department Right of Way Maps; Topographic and Digital Terrain Model (DTM/3D) Survey was prepared from right of way to right of way, along the area proposed; Drainage structures and above ground features were identified and shown on the Survey.

FDOT District Six: SR5/Overseas Highway MM99.6 to MM106.3

Consultant to: FDOT District Six (305-470-5248) Contact: Scott Perkins, PSM

Location: Monroe, Florida

Length: 7.0 miles

Role: Project Manager

Start: 03/2013 **Finish:** 04/2013

Brief Description: MGVA established, verified and/or recovered the existing Horizontal Project Network Control (HPNC) and Vertical Control Project Network Control (VPNC) to update existing PNC sheets on the locations in the proposed project.

13960 SW 47th Street Miami, Florida 33175 (305) 221-6210 Office (305) 221-1295 Fax

MGV
ENGINEERS • SURVEYORS • PLANNERS

Manuel Vera, Jr, PSM- 2

FDOT District Six: SR9, from MP 11.345 (NW 141 Street) to MP 13.28 (On Ramp from Park & Ride)**Consultant to:** FDOT District Six (305-470-5248) Contact: Scott Perkins, PSM**Location:** Miami, Florida**Length:** 1.9 miles**Role:** Project Manager**Start:** 01/2013 **Finish:** 03/2013

Brief Description: Provided a Full Design Survey including: the establishment of horizontal (NAD 83/90) and vertical control (NAVD 88) networks, survey baselines and Right of Ways were established as per Department Right of Way Maps; Topographic and Digital Terrain Model (DTM/3D) Survey was prepared from right of way to right of way, along the area proposed; Drainage structures and above ground features were identified and shown on the Survey.

FDOT District Six: SR9A/I-95 Rigid Pavement Rehabilitation Study**Consultant to:** FDOT District Six (305-470-5248) Contact: Scott Perkins, PSM**Location:** Miami, Florida**Length:** 1.5 miles**Role:** Project Manager**Start:** 03/2012 **Finish:** 05/2012

Brief Description: MGV established, verified and/or recovered the existing Horizontal Project Network Control (HPNC) and Vertical Control Project Network Control (VPNC) for the preparation of PNC sheets on the locations in the proposed project.

FDOT District Six: SR5/US-1/Long Key V-Piers & Deviation Blocks Repair (Bridge#900094)**Sub Consultant to:** URS Corporation (305-262-7466) Contact: Luis Vargas, PE**Location:** Miami, Florida**Length:** 2.5 miles**Role:** Project Manager**Start:** 09/2011 **Finish:** 01/2012

Project Description: MGV Established and/or recovered Horizontal Project Network Control and Vertical Project Network Control, for the purpose of establishing control on the Florida State Plane Coordinate System or datum of 1983/1990 adjustment; the existing survey baseline was established as part the FDOT right of way maps; surveyed the 12 V piers that are going to be replaces; spot elevations at the bottom of seabed elevation at each pier were located.

FDOT District Six: Safety Improvements to SR-7/ NW 7th Ave from NW 131st St to NW 118th St**Sub Consultant to:** HBC Engineering Company (305-232-7932) Contact: Adebayo Coker, PE**Location:** Miami, Florida**Length:** 1.25 miles**Role:** Project Manager**Start:** 05/2011 **Finish:** 08/2011

Project Description: A full topographic and DTM Survey was prepared for SR-7 from NW 117th Street to NW 119th Street and the intersection of SR7 and NW 125th Street; cross sections were performed every 500-ft intervals; existing drainage structures were located and identified by the type of structure, rim location, pipe invert elevations, pipe materials, direction, size and condition



THE SPINNAKER GROUP

501 Spinnaker | Weston, FL 33326

robhink@thespinnakergroupinc.com | P: 954.347.0967



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

YEARS OF EXPERIENCE: 25

EDUCATION: US Naval Academy, BS Mechanical Engineering

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

PROFESSIONAL AFFILIATIONS: USGBC Member

OTHER CERTIFICATIONS: USGBC LEED Faculty, USGBC Proven Provider

KEY QUALIFICATIONS

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

RELEVANT EXPERIENCE

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

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

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

Miami Gardens Municipal Complex: The Spinnaker Group provided LEED Consulting and Commissioning on this 60,000 square foot, \$4,000,000.00 city hall and police station which is in the process of being LEED Gold Certified.

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

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



THE SPINNAKER GROUP

501 Spinnaker | Weston, FL 33326

Jonathan Burgess | jonathan@thespinnakergroupinc.com | P: 954.347.0967

JONATHAN BURGESS, LEED AP, BD+C/ND
VICE PRESIDENT, SUSTAINABLE OPERATIONS



YEARS OF EXPERIENCE: 8

EDUCATION: University of Rhode Island, Bachelor of Landscape Architecture, Summa Cum Laude

PROFESSIONAL LICENSES: LEED AP (#10157149) BD+C, EB, ND

PROFESSIONAL AFFILIATIONS: USGBC, ULI

KEY QUALIFICATIONS

Jonathan Burgess, LEED AP, BD+C/ND, is a LEED Project Manager at The Spinnaker Group. Jonathan's firm has been involved in the design of 74 LEED certified projects and is currently involved in more than 200 LEED projects, both locally, nationally and internationally. The firm has also provided commissioning services on more than 500 million square feet of buildings. Jonathan was the LEED Project manager on the first LEED ND (Neighborhood Development) project in the City of Miami; the Miami Design District. Jonathan is an immediate Past Chair of the USGBC Palm Beach Branch and currently sits as Vice-Chair of USGBC Florida-Caribbean Region. Jonathan is Chair of the City of West Palm Beach Sustainability Advisory Committee and also serves on the Advisory Board for the City of Miami Parks & Recreation Advisory Board. Jonathan has 8 year of Land Planning & Landscape Architecture experience with a Bachelor's Degree of Landscape Architecture, Summa Cum Laude, from the University of Rhode Island.

RELEVANT EXPERIENCE

Nova Southeastern University Center for Collaborative Research: The Spinnaker Group provided LEED Consulting and Building Commissioning for this 55,500,000 square foot research facility for Nova Southeastern University. The project received LEED Silver Certification with a total project budget of 23,000,000.00.

Miami Design District Garden Lounge Building: The Spinnaker Group provided LEED Consulting, Building Commissioning and Energy Modeling for this LEED Gold Certified, 10,000 square foot, \$2.5 million dollar project in the Miami Design District. The Design District is the first LEED for Neighborhood Development project in the City of Miami.

University of Miami Frost School of Music: The Spinnaker Group is providing LEED Consulting and Building Commissioning for the University of Miami Frost School of Music project, totaling over 40,000 square feet of building with a total budget of \$19.5 million dollars.

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

Children's Crisis Center in Homestead: The Spinnaker Group is providing LEED Consulting and Building Commissioning for this 9,000 square foot, \$2.1 million dollar facility which is pursuing LEED Certification.

Grove at Grand Bay Condominiums: The Spinnaker Group is providing LEED Consulting, Building Commissioning and Energy Modeling for this 500,000 square foot, \$100 million dollar luxury condominium which is pursuing LEED Certification.



THE SPINNAKER GROUP

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



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

YEARS OF EXPERIENCE: 10

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

PROFESSIONAL LICENSES: Florida Professional Engineer (#73116)

PROFESSIONAL AFFILIATIONS: United States Green Building Council

KEY QUALIFICATIONS

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

RELEVANT EXPERIENCE

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

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

Miami Design District Garden Lounge Building: The Spinnaker Group provided LEED Consulting, Building Commissioning and Energy Modeling for this LEED Gold Certified, 10,000 square foot, \$2.5 million dollar project in the Miami Design District. The Design District is the first LEED for Neighborhood Development project in the City of Miami.

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

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

University of Miami Frost School of Music: The Spinnaker Group is providing LEED Consulting and Building Commissioning for the University of Miami Frost School of Music project, totaling over 40,000 square feet of building with a total budget of \$19.5 million dollars.

3

RELEVANT

PROJECT EXPERIENCE

Architecture is the cornerstone of Bermello, Ajamil & Partners, Inc. While the firm has expanded into a multidisciplinary A/E practice, it remains committed to excellence in architectural design. The creative process of solving problems in an imaginative and cost-conscious manner is not a function of circumstance but the diligent application of talent and expertise. We strive to maintain a balance; to turn each vision into an award-winning, forward thinking solution that will stand the test of time for our clients.

Our architecture group practices within the context of B&A's multidisciplinary workplace, supported by Civil Engineering, Planning, Landscape Architecture, Interior Design and our Construction group.

B&A is a client-driven, service-oriented company, from project inception through completion, the Partner-In-Charge and Project Manager guides each project and assures accountability and continuity in communication, management and design. The firm is routinely recognized by national organizations for its' award winning design practice.

The following pages represent relevant project experience acquired during the past five years in the design of residential, commercial and government buildings, community centers, rehabilitation of existing buildings, historic preservation/restorations, parking garages, park structures, and open spaces and public plazas.



Scavo Park, Hallandale Beach



Joseph Caleb Center Courthouse, Miami

Gaines Park Community Center

West Palm Beach, Florida



Bermello Ajamil & Partners, Inc. (B&A) designed this 10,000-sq. ft. multiuse community center that includes a variety of public use spaces for meetings, large banquet / events and classes. Located directly west of the existing Gaines Park Recreation Center, this new facility is organized by a central double-height barrel vaulted space that provides primary circulation throughout the building. The (2) primary function spaces are accessible from this main "spine"; to the north, the 4,500 square foot multi-purpose room and to the south, the 800 square foot classroom. Both spaces include a central movable wall that allows each space to be divided into two.

The exterior design and colors complement the existing buildings while providing a new and exciting Architectural style for the Community Center. This new facility also includes a large porte-cochere / entryway Canopy for drop-off and pick-up services for large events. In addition, B&A renovated the existing North Wing that accommodates additional classrooms, meeting rooms, full working kitchen, audio recording studios and offices.

Completed: 2010



Client: City of West Palm Beach
Client's Rep: Jeff Halverson
Client's Address: 1000 - 45th Street, Suite #15, WPB, FL 33407
Telephone Number: (561) 494-1092
Key personnel involved in design phase:

- Scott Bakos

Design Service Fee: \$500,000
Construction Cost: \$2.5 Million
Name of Contractor: Bradanna, Inc.
Award amount: \$2.5 Million
Contractor's Rep: Henry Fernandez
Contractor's Address/Telephone number: 2805 South Horseshoe Drive Unit #12, Naples, Florida 34104 - (239) 455-8891

**Pinecrest Community Center
Master Plan**
Village of Pinecrest, Florida



Bermello Ajamil & Partners (B&A) was selected by the Village of Pinecrest to evaluate and Master Plan the existing Pinecrest Community Center. The existing facility and 14,600 SF Community Center Building are approximately 5½ years old and well used by local residents. However, budgetary constraints at the time of design and a compromised planning stage has resulted in a facility now considered outgrown and undersized to serve the needs of the Community.

B&A was commissioned to evaluate the existing Community Center Building and surrounding facilities as well as currently offered programs and activities. In addition, B&A lead a public outreach effort on behalf of the Village which included hosting three charrette-style Community Meetings, surveying residents and collecting public input.

B&A developed a Master Plan suitable for implementation over extended phases as funding is allocated and/or the need for additional programming increases. The proposed Master Plan projects the physical growth of the Community Center Building over three phases to a total of size of 31,500 SF and accommodates the following programs:

- Basketball/Volleyball Gymnasium
- Cardio Fitness and Weight Training Room
- Group Cycling (Spinning) Studio
- Aerobics/Dance Movement Room
- Male & Female Restroom & Shower/Lockers
- Multi-Purpose Meeting/Instruction Rooms
- Indoor Playground / Toddler Room
- Indoor Café and Concessions Vending
- Offices and Support Spaces



The proposed Master Plan responds to present-day gauged public input as well as the Village’s current needs and objectives. Nonetheless, it was purposefully designed as a dynamic expansion plan capable of accommodating evolving programming needs as future phases are implemented.

Completed: 2014

Client: Village of Pinecrest
Client’s Rep: Maria Alberro Menendez
Client’s Address: 12645 Pinecrest Parkway, Pinecrest, FL
Telephone Number: 305.234.2121

Key personnel involved in design phase:

- Randy Hollingworth
- Raul Carreras
- Kirk Olney

Design Service Fee: \$160,000
Estimated Construction Cost: \$12 Million
Name of Contractor: N/A
Award amount: N/A
Contractor’s Rep: N/A
Contractor’s Address/Telephone number: N/A

**Cresthaven Community Center
Preliminary Programming, Site Evaluation
and Selection Analysis**
Pompano Beach, Florida



Bermello Ajamil & Partners, Inc. (B&A) was contracted by the City of Pompano Beach to carry out a preliminary program for the development of a community center for the Cresthaven Neighborhood. The need for a community center for the Cresthaven Neighborhood was corroborated as part of the City of Pompano Beach City Wide Parks Master Plan. A preliminary program for the facility was formulated in cooperation with City of Pompano Beach staff. The preliminary program was vetted through staff discussions and presentation at a City Commission public workshop.

The B&A Team worked with City of Pompano Beach staff in identifying potential sites within the Cresthaven Neighborhood for the location of the community center. Sites identified ranged from the present Cresthaven Park, existing vacant building facilities, to a vacant site that was available for sale. An evaluation matrix was developed to array, in a comparative manner, the characteristics for each of the sites. An evaluation criterion was identified and a numeric evaluation factor assigned to each evaluation criteria. The numeric value assigned as part of the evaluation was clearly delineated to reduce subjectivity in the evaluation process.

The site evaluation ranking produced a Preferred Site that was available for acquisition but required access easements for easy linkage to the Cresthaven Neighborhood community. The evaluation criteria and recommended Preferred Site was again discussed at a public forum with the City of Pompano Beach Commission. The Preferred Site, a vacant site on North Federal Highway just north of E. Copans Road at the height of N.E. 26th Street, was accepted by the City Commission. as future phases are implemented.

Completed: 2013

Client: City of Pompano Beach
Client's Rep: Mark Beaudreau
Client's Address: 100 W. Atlantic Boulevard, Pompano Beach, FL
Telephone Number: 954.786.4191
Key personnel involved in design phase:

- Randy Hollingworth
- Kirk Olney

Design Service Fee: \$17,000
Estimated Construction Cost: \$ N/A Site selection and general planning project
Name of Contractor: N/A
Award amount: N/A
Contractor's Rep: N/A
Contractor's Address/Telephone number: N/A

**Joseph Caleb Center
Courthouse and Parking Garage**
Miami, Florida



Bermello Ajamil & Partners, Inc. (B&A) was retained by Miami-Dade County to provide the architectural and landscape architectural design of additions to the Caleb Center Courthouse and the design of its new Parking Garage facility. Over time, the Center has become increasingly crowded and the judicial space insufficient and inadequate.

The new judicial building provides office space for resident judges, visiting judicial officers, court administration staff and programs, and public service and operational spaces for an expanded Clerk of Courts operation. B&A provided the programming and schematic design of the 39,000 SF addition, including construction documentation and administration. The same services apply for the new parking facility which contains 475 parking spaces and approximately 190,000 SF of constructed area to accommodate parking booths, control gates and 20 private spaces on the ground floor area.

Currently, B&A has registered this project with the U.S. Green Building Council and is awaiting completion of the project to complete the LEED "Silver" certification process.

Estimated Completion:



Client: Miami-Dade County
Client's Rep: Alex W. Rodriguez
Client's Address: 111 N.W. 1st Street, Miami, FL 33128
Telephone Number: 305.375.5965
Key personnel involved in design phase:

- Raul Carreras
- Jorge Ferrer
- Randy Hollingworth

Design Service Fee: \$1.7 Million
Estimated Construction Cost: \$18 Million
Name of Contractor: Selection Pending
Award amount:
Contractor's Rep:
Contractor's Address/Telephone number:

Pompano Beach Public Safety Complex

Pompano Beach, Florida



Due Diligence Report

The scope of this project called for the preparation of a due diligence report pertaining to exterior façade improvements to the 70,000 square foot existing public safety complex that included the assessment of the existing exterior building conditions to understand the key problems related to the exterior “skin”, finish, fenestration waterproofing, etc. B&A provided final recommendations for improvements to the exterior façade and a cost estimate for said improvements.

Exterior Building and Site Improvements

This project consisted of the implementation of the recommended exterior façade improvements from the original due diligence report to correct existing conditions, minimize regular required maintenance and extend the life of the exterior “skin” of the public safety complex. Additional consideration to exterior landscaping, lighting, and aesthetics will be included in this scope. This includes full construction documents, cost estimates, permitting and construction administration.

Estimated Completion: 2014

Client: City of Pompano Beach

Client's Rep: Tammy Good

Client's Address: 1201 NE 5th Avenue, Pompano Beach, FL 33060

Telephone Number: (954) 786-5512

Key personnel involved in design phase:

- Scott Bakos
- Todd Osborn

Design Service Fee: \$500,000

Estimated Construction Cost: \$2 Million

Name of Contractor: West Construction

Award amount: \$2 Million

Contractor's Rep: Chris Whitten

Contractor's Address/Telephone number: 318 S. Dixie Highway Suite 4 & 5, Lake Worth, FL 33460 - (561) 588-2027

George Brummer Park
Pompano Beach, Florida



Bermello Ajamil & Partners, Inc. (B&A) provided landscape architectural, architectural and engineering services for the improvements to George Brummer Park. B&A developed multiple design alternatives and presented them at various public workshops and community meetings. After obtaining input from the community groups and city officials, a final master plan was developed for the park site.

Improvements at the 5 acre Park included six new tennis courts, three handball courts, two playgrounds, a basketball court, an outdoor fitness facility, a pavilion and a large waterfront open space for community events and activities. A parking lot was also incorporated into the plan to allow convenient access for the entire community.

B&A also provided construction management services for the construction of the park.

Completed: 2012



Client: City of Pompano Beach
Client's Rep: Alessandra Delfico, PE
Client's Address: 1201 NE 5 Ave, Pompano Beach, FL 33060
Telephone Number: (954) 786-4144
Key personnel involved in design phase:

- Randy Hollingworth
- Jorge Ferrer

Design Service Fee: \$250,000
Construction Cost: \$2.5 Million
Name of Contractor: MBR Construction
Award amount: \$2.7 Million
Contractor's Rep: Michael R. Boss
Contractor's Address/Telephone number: 1020 NW 51st. Street
 Fort Lauderdale, FL. 33309 - (954) 486-8404

Wittkop Neighborhood Park
Homestead, Florida



The new Wittkop Neighborhood Park includes a number of recreational opportunities and alternatives for local residents. Within the park are two professional level basketball courts, two separate age defined tot lots, two handball courts, a walking trail, picnic areas with shelters and restroom facilities.

In addition, the park has been provided with convenient on-street parking on both the north and south sides and a new lighting system which provides a safe and attractive environment for residents at night. Period light fixtures have been selected to light both the on-street parking and all pedestrian walkways in the park.

The project is located on 2.5 acres adjacent to the City's Water Tower in the City of Homestead.

Completed: 2012



Client: City of Homestead
Client's Rep: Dennis Maytan
Client's Address: 790 N. Homestead Blvd. , Homestead, FL 33030
Telephone Number: (305) 224-4570

Key personnel involved in design phase:

- Randy Hollingworth
- Jorge Ferrer

Design Service Fee: \$125,000
Construction Cost: \$2.5 Million
Name of Contractor: NAC Construction Inc.
Award amount: \$2.7 Million
Contractor's Rep: Nestor Castellon
Contractor's Address/Telephone number: 8900 S.W. 117th. Avenue, Suite B201, Miami, FL 33186 - (305) 412-2275

RELEVANT PROJECT EXPERIENCE

PARKS AND RELEVANT STRUCTURES

James Archer Smith Park Homestead, Florida



Bermello Ajamil & Partners, Inc. (B&A) was awarded a contract to provide the planning, landscape architectural and architectural designs necessary to renovate and revitalize this 4.73 acre park located in Homestead, Florida. The existing park was underutilized and in a deteriorated state, offering no special features except a small playground with outdated equipment and landscaping that as in total disrepair.



In order to breathe new life into this community park, our designers developed a master plan that included the addition of two secured dog parks with specialty canine exercise equipment, a children's interactive water feature with an adjacent restroom facility, a playground area utilizing both existing and new playground equipment, a 20 station state-of-the-art exercise system for various age groups, open play and picnic areas with shelters, a peripheral on street parking layout, extensive landscaping and both decorative and security lighting throughout the park. Now completed, the park serves as a social focal point for the adjacent community.

Completed: 2009



Client: City of Homestead

Client's Rep: Dennis Maytan

Client's Address: 790 N. Homestead Blvd. , Homestead, FL 33030

Telephone Number: (305) 224-4570

Key personnel involved in design phase:

- Randy Hollingworth
- Jorge Ferrer

Design Service Fee: \$120,000

Construction Cost: \$1.4 Million

Name of Contractor: Link Construction Group

Award amount: \$1.4 Million

Contractor's Rep: Guillermo Fernandez

Contractor's Address/Telephone number: 7003 N. Waterway Drive, Suite # 218, Miami, FL 33155 - (305) 665-9826

Scavo Park
Hallandale Beach, Florida



The renovation of an existing 7.25-acre community open space was challenging for design professionals, municipal staff and community leaders. The residents were very specific during the master planning process that they desired the park to remain passive with limited active recreation opportunities. A compromise was brokered which permitted the inclusion of limited recreation uses including a basketball court, covered playgrounds and restroom facility.



An extensive tree management plan was necessary in order to create open lawn areas for passive play as well as an organizational tool for walkway alignment. Of particular interest in the development of the park was the inclusion of dog park areas within the park, while at the same time local ordinances prohibited dogs in parks. Particular care and consideration was used during the site planning process to provide functional access that was acceptable to all.

Completed: 2014



Client: City of Hallandale Beach
Client's Rep: Sarita Shamah
Client's Address: 400 S. Federal Hghwy, Hallandale Beach, FL
Telephone Number: 954-457-2995

Key personnel involved in design phase:

- Randy Hollingworth
- Kirk Olney
- Scott Bakos

Design Service Fee: \$249,153
Construction Cost: \$2,659,045
Name of Contractor: Burkhardt Construction
Award amount: \$2,659,045
Contractor's Rep: Marc Kleisley
Contractor's Address/Telephone number: 1400 Alabama Avenue, West Palm Beach, FL - (561) 659-1400

B.F. James Park
Hallandale Beach, Florida



This project encompassed the complete redevelopment of an underused existing neighborhood park through extensive public input and master plan development. From the neighborhood meetings, B&A developed an extensive program for the new park including a new community swimming facility, relocated basketball courts, picnic areas, exercise stations and an expanded playground for a greater range of age groups. In addition, to meet City code requirements, the park and buildings were designed for LEED Certification. B&A managed the LEED Certification and led the design team through the certification process.



B&A developed various architectural alternatives for the aquatic swim building. The architectural style of this facility will serve as the bases for the design of all public buildings in future City parks. Although relatively small, the new pool will serve the community's recreational needs and includes a beach entry feature and three lap lanes which can be modified for swim health classes. A new parking lot proposed along the south side of the park was designed to both improve community access and allow for improved visibility into the park for the police department. The park was designed utilizing numerous CPTED principles.

Estimated Completion: 2014



Client: City of Hallandale Beach
Client's Rep: Sarita Shamah
Client's Address: 400 S. Federal Hghwy, Hallandale Beach, FL
Telephone Number: 954-457-2995

Key personnel involved in design phase:

- Randy Hollingworth
- Kirk Olney
- Scott Bakos

Design Service Fee: \$295,608
Construction Cost: \$5,033,373
Name of Contractor: Burkhardt Construction
Award amount: \$5,033,373
Contractor's Rep: Marc Kleisley
Contractor's Address/Telephone number: 1400 Alabama Avenue, West Palm Beach, FL - (561) 659-1400

South City Beach Park
Hallandale Beach, Florida



This project includes the complete renovation of one of two beach front parks in the municipality. The existing 3.5-acre site, aside from the parking lot, was covered with Category I Invasive Australian Pine Trees that were removed for environmental reasons, making way for a variety of opportunities.

With community input during the master planning process the park use and amenities were reimagined. The park is divided into four quadrants accessible via bisecting palm shaded walkways. Each quadrant has its own identity and use, from sand volleyball to bocce courts as well as covered playgrounds with safety surface to a large beach front concession building. This facility is the focal point of the park and as designed as two buildings separated by a breeze way; which frames a focused view of the Atlantic Ocean. One building is a restroom facility while the other is a built out shell ready to be leased to a snack bar type vendor/concession.



The project scope included extensive coordination and ultimately the acquisition of development permits from Florida Fish and Wildlife and Florida Department Environmental Protection Bureau of Beaches and Coastal Systems.

Estimated Completion: 2014



Client: City of Hallandale Beach
Client's Rep: Sarita Shamah
Client's Address: 400 S. Federal Hghwy, Hallandale Beach, FL
Telephone Number: 954-457-2995

Key personnel involved in design phase:

- Randy Hollingworth
- Kirk Olney
- Scott Bakos

Design Service Fee: \$284,220
Construction Cost: \$4,366,060
Name of Contractor: Burkhardt Construction
Award amount: \$4,366,060
Contractor's Rep: Marc Kleisley
Contractor's Address/Telephone number: 1400 Alabama Avenue, West Palm Beach, FL - (561) 659-1400

Harry S. Truman Presidential Park
Key West, Florida



Bermello Ajamil & Partners, Inc. (B&A) was commissioned by the City to develop an overall master plan for this 23-acre waterfront site adjacent to the historic Fort Zachary Taylor Park and Naval Base in Key West. Working with the City, the community and adjacent neighborhoods, the Firm developed an overall plan which would attract both local residents and visitors to the waterfront. The entire development of the Truman waterfront is envisioned as a water related, park-like environment where the City will enjoy revenue from various commercial components to assist in the expenses of maintaining a world class park.



The park master plan incorporates a redesigned 50-foot-wide waterfront pedestrian promenade, a pedestrian bridge to span Admiral's Cut, an open air amphitheater with 200 fixed seats, a renovated Navy Generator Building to be reused as a restaurant, historical museum and public restrooms, an interactive water feature with two adjacent shaded playgrounds, an exercise trail with outdoor exercise stations, a 35,000 SF recreation center with an adjacent synthetic turf multi purpose athletic and event field and new horse stables for the Key West Police Department. B&A is presently developing a complete set of construction drawings for the first phase of the project which is expected to cost 23 million dollars and cover approximately 80% of the site's overall development.



Estimated Completion: 2015

Client: City of Key West
Client's Rep: Don Craig
Client's Address: 3140 Flagler Avenue, Key West, FL
Telephone Number: 305.809.3728

Key personnel involved in design phase:

- Randy Hollingworth
- Kirk Olney
- Scott Bakos

Design Service Fee: \$1,034,365
Construction Cost: Phase 1 - \$23 Million (Est.)
Name of Contractor: N/A - Still in design phase
Award amount:
Contractor's Rep:
Contractor's Address/Telephone number:

Sullivan Park
Deerfield Beach, Florida



Bermello Ajamil & Partners, Inc. (B&A) was commissioned by the City of Deerfield Beach to develop alternative master plan concepts for an existing 3 acre, underutilized waterfront park.

Although the existing park is secluded and poorly maintained, the City intends to incorporate the park into redevelopment of the waterfront and the City's commercial core to the north. With a significant historical background, the site offers an opportunity to educate the residents about the history of their community. A primary goal of the park master plan will be to provide an interpretive program for visitors.

The program for the revitalized park includes two playgrounds, restrooms, picnic shelters, an interactive water feature, a 15 foot wide waterfront promenade and a new stair tower to connect the site to the bridge leading over to the City's beach front area. One of the primary goals for the park's redevelopment was to increase public access to the water front. This is accomplished by allowing non interrupted waterfront access and incorporating a small marina and floating docks into the Master Plan. Through meetings with City staff and neighboring residents, a final concept design was selected and approved by the CRA.

Estimated Completion: 2015

Client: City of Deerfield Beach
Client's Rep: Kris Mory, CRA Director
Client's Address: 150 NE 2nd Avenue, Deerfield Beach, FL
Telephone Number: 954.480.4317

Key personnel involved in design phase:

- Randy Hollingworth
- Kirk Olney
- Scott Bakos

Design Service Fee: \$397,430
Construction Cost: N/A - Still in design phase
Name of Contractor:
Award amount:
Contractor's Rep:
Contractor's Address/Telephone number:

**Pompano Beach Boulevard
Beach Bathrooms and Beach Pavilions**
Pompano Beach, Florida



The existing beach bathroom pavilions, part of the overall Pompano Beach Boulevard Improvement project. The Primary Objective for both the north and south beach bathrooms was is to identify current conditions and provide recommendations including:

1. Upgrades for ADA and accessibility compliance; permitting implications.
2. Upgrades due to regular wear and tear as a public facility.
3. Upgrades due to weather induced deterioration (corrosion, rusting, or other material oxidation from salt air, sand, sun, etc); and
4. Improvements to architectural style and/or building vocabulary to compliment proposed architectural theme as part of the Pompano Beach Boulevard Master Plan.



Different designs were presented; the desired option consisting of the removal of all existing stucco veneer and replacing all walls with a new “Key West” style of painted fiber cement / stucco lap siding and trim with a fresh color palate that includes a striking blue standing seam metal roof. The (3) three existing Beach Pavilions received the same new standing metal roofs and color scheme to match the bathrooms and Kiosk establishing a consistent, exciting and unique vocabulary and beach theme for all buildings along Pompano Beach Boulevard on the beach.



Completed: 2012

Client: City of Pompano Beach CRA

Client’s Rep: Horacio Danovich

Client’s Address: 100 W. Atlantic Boulevard, Pompano Beach, FL

Telephone Number: (954) 786-7834

Key personnel involved in design phase:

- Scott Bakos
- Todd Osborn

Design Service Fee: \$113,200

Construction Cost: \$661,905

Name of Contractor: Burkhardt Construction

Award amount: \$600,405

Contractor’s Rep: Bill Zammit

Contractor’s Address/Telephone number:

bill@burkhardtconstruction.com

**Pompano Beach Boulevard
Kiosk Building**
Pompano Beach, Florida



After renovation



Before renovation

Bermello Ajamil & Partners, Inc. (B&A) was tasked by the Pompano Beach CRA to analyze the beach’s existing concession building, aptly named the “Kiosk” Building, for transformation both functionally and aesthetically into a prime destination for public beach amenities. The program includes restrooms and 3 different concession venues. All of these were designed into the existing footprint of the building, which was integrated into the new Pompano Beach Improvements design along a prime pedestrian pathway with a large deck area for café style tables and chairs.

Located in the heart of City’s prime beach district, the Kiosk building is one of very few existing structures east of the coastal construction line deemed too valuable to remove. One key requirement in the redesign was the need to completely remove and replace the existing and deteriorated flat roof. B&A designed a taller sloping standing seam metal roof that provides greater shade for the building while providing more verticality and allowing it to be seen from greater distances along the beach.

The B&A team provided all new design, architecture, mechanical, electrical and plumbing systems, and structural upgrades.

Completed: 2012

Client: City of Pompano Beach CRA

Client’s Rep: Horacio Danovich

Client’s Address: 100 W. Atlantic Boulevard, Pompano Beach, FL

Telephone Number: (954) 786-7834

Key personnel involved in design phase:

- Scott Bakos
- Todd Osborn

Design Service Fee: \$24,200

Construction Cost: \$75,000

Name of Contractor: Burkhardt Construction

Award amount: \$600,405

Contractor’s Rep: Bill Zammit

Contractor’s Address/Telephone number:

bill@burkhardtconstruction.com

Wiley Street Redevelopment

Hollywood, Florida



Bermello Ajamil & Partners, Inc. (B&A) was commissioned by the City of Hollywood Community Redevelopment Agency (CRA) to provide the conceptual designs of 2 street blocks for a design/build RFP package. The property is located in West Hollywood on Wiley Street between SW 56th and 57th Avenues.

The program called for the development of low income housing. B&A produced the design of 34 units comprised of 1, 2 and 3 bedroom apartments, townhomes and single family homes and a small community center. Our scope of work included conceptual design, master planning, interior layout of all unit types and elevations.

Completed: 2012



Client: City of Hollywood

Client's Rep: Victoria Johnson

Client's Address: 2600 Hollywood Boulevard, Hollywood, FL

Telephone Number: 954-921-3561

Key personnel involved in design phase:

- Scott Bakos

Design Service Fee: \$30,000

Construction Cost: \$1 Million

Name of Contractor: Link Construction Group

Award amount: \$1 Million

Contractor's Rep: Orlando Ceballos

Contractor's Address/Telephone number: 7003 N Waterway Dr, Miami, FL 33155 - (305) 665-9826

**Fort Lauderdale Train Station
Rehabilitation and Repair**
Fort Lauderdale, Florida



The original station is a former Seaboard Air Line Railway depot built in 1927 to replace a structure that had been hastily built in the latter part of 1926 to welcome the Orange Blossom Special in January of 1927.

Project includes the rehabilitation and repair of the existing historic train station currently in use for Amtrak and Tri-Rail commuters. This basic rehabilitation and repair scope consists of the following:

1. Providing maintenance upgrades to extend the overall life and functionality of the existing historic station and historic (west side) platform "shed" adjacent to the station;
2. Upgrading the existing train station's exterior envelope against weather exposure, particularly against wind, water and moisture;
3. Improving overall accessibility to/from the station and platform including interior renovation inside the station that will accommodate new ADA compliant bathrooms; and,
4. Improving the aesthetics and appearance of the interior station lobby.

Completed: 2011



Client: FDOT District IV
Client's Rep: Ronald Wallace
Client's Address: 3400 W Commercial Blvd, Ft. Lauderdale, FL
Telephone Number: (954) 777-4641
Key personnel involved in design phase:

- Scott Bakos

Design Service Fee: \$238,036
Construction Cost: \$1,411,499.77
Name of Contractor: Lynx Construction Management
Award amount: \$1,411,499.77
Contractor's Rep: Andy Rodriguez
Contractor's Address/Telephone number: (305) 523-3656



14th STREET

OTHER EXPERIENCE BEYOND
LAST FIVE YEARS



Bermello Ajamil & Partners, Inc.

Society of American Registered Architects
Professional Design Award, 2008



Aventura Community Center
Aventura, Florida

Making a dynamic statement at the edge of the bay with a strong sweeping curve acting as a monolith pedestal, Bermello, Ajamil & Partners envisioned the project to act as the heart of the city's public/civic destination. The scope of the project included preparing a master plan within a 3.2 acre waterfront site, and provided full design and documentation including architectural interior design, landscape architecture and civil engineering services.

The building is divided into athletic, educational, and administrative rooms and gathering spaces, organized by a linear gallery space with functional rooms on one side and glass on the other, emphasizing the view to the park and water. An 8,800 SF gymnasium with a 150 person seating capacity anchors the gallery and all multi-purpose rooms. The open spaces consist of entry pavilion, covered walkways, a tower, and spaces for informal gatherings.



Bermello Ajamil & Partners, Inc.



**Morgan Levy Park
Community Center**
Doral, Florida

Bermello Ajamil & Partners, Inc. (B&A) provided plan development, preparation of design documents, maintenance standards, and assisted the City of Doral in the bidding and negotiation phases of this project and also provided construction administration services.

The Park includes this spacious and elegant 4,000-SF community center available to park users for special events and other gatherings.



Bermello Ajamil & Partners, Inc.

Award of Excellence, 2005
Society of American Registered Architects, California
Design Award, 2003
Society for Registered Architects



**Miami-Dade Expressway Authority
(MDX) Headquarters Facility**
Miami, Florida

This 14,000 square foot building was designed to house a state-of-the-art traffic center, a boardroom and general office space. Bermello Ajamil & Partners modified the existing one-story building to create a gateway into the new space. The connection between the two structures is a lushly landscaped courtyard covered with a translucent canopy, providing uninterrupted operation of the existing building during construction.

The highly visible curved roof adds to the expressive structure and provides the much needed "signature" element requested by the client. This building has been designed to optimize the views for the client while reducing the heat load on the building. The Traffic Management Center monitors and controls roadway and toll facilities in 6 major transportation corridors in Miami.



Bermello Ajamil & Partners, Inc.



**Miami-Dade Water & Sewer
Department Headquarters Facility**
Miami, Florida

Bermello Ajamil & Partners served as the design criteria professionals for this new \$30 million Miami-Dade Water and Sewer Department (MDWASD) headquarters facility. It is comprised of a 5-story, 154,000 SF office building and a 10 story, 705-space parking garage.

This challenging project consolidated many department divisions that were spread throughout the county. B&A prepared the project program, master plan, schematic design and final design criteria documents for the project. The firm also performed submittal reviews and represented MDWASD throughout the entire construction administration process. Along with this documentation, B&A prepared the project phasing and relocation plans for over 800 staff that would occupy the new building.



Bermello Ajamil & Partners, Inc.



Boca Raton Library
Boca Raton, Florida

In 1993, Bermello Ajamil & Partners (B&A) designed an addition to the public library in Boca Raton, Florida. The design, which included a 200-seat meeting room, reflects architect Addison Mizner's influence found throughout the Boca Raton area. The lobby is a two-story rotunda reminiscent of public spaces created by Mizner in the Boca Raton Hotel and Country Club that is prevalent in the detailing throughout the library. It complements other local public architecture, including the city hall and police station adjacent to the library. The project was canceled after the completion of the schematic design phase. The project was canceled because the City of Boca Raton could not obtain the financing for final design and construction.

In 2006, the City once again awarded B&A the design of a 30,000 square foot, 1-story building featuring large double-height spaces and would replace the existing library, housing the library collection which has outgrown its current facility. The voters of the City of Boca Raton did not approve the financing of final design and construction.



Bermello Ajamil & Partners, Inc.



**Morgan Levy Park Master Plan
(formerly Doral Park)**
Doral, Florida

Bermello Ajamil & Partners, Inc. (B&A) developed three distinct design schemes for the renovation of this 14-acre neighborhood park. In designing the renovations, B&A incorporated both active and passive recreation facilities, working within the confines of the existing site layout which included tennis courts, a recreation building and a parking lot.

This state-of-the-art neighborhood park features a community center, sports fields, tennis and basketball courts, sand volleyball courts, fitness walking/jogging trail, restroom facilities and a pavilion. The park also hosts city celebrations, festivals and community events.

B&A provided plan development, preparation of design documents, and maintenance standards and assisted the City in the bidding and negotiation phases as well as construction administration.



Bermello Ajamil & Partners, Inc.



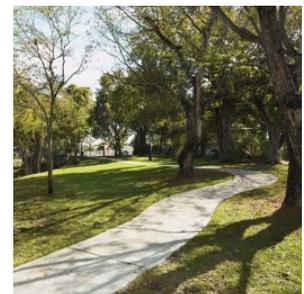
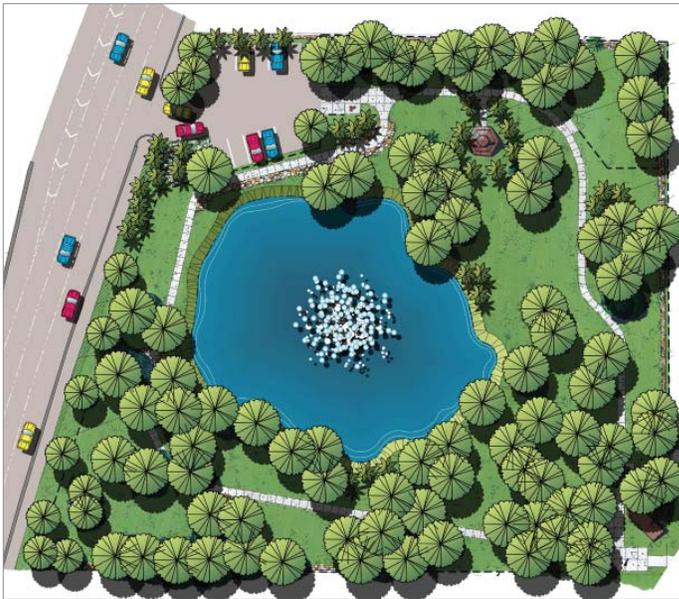
Palmetto Bay Park
Village of Palmetto Bay, Florida

Palmetto Bay Park, located in the Village of Palmetto Bay, is a 45-acre park facility that transitioned from a 5-acre neighborhood park formerly known as Perrine Park. The Park features a skate pavilion, basketball courts, the largest Boundless Playgrounds in South Florida and a six-field, state-of-the-art softball complex making it a true multi-recreational facility. A two-story concession building and observation deck act as the focal point for the park and a recreation room for indoor activities is also available. A tree-lined pathway encircles the entire property featuring covered picnic pavilions within the large open green spaces.

Bermello Ajamil & Partners, Inc. (B&A) prepared the park's master plan, taking special care to express the character and elegance of the community while addressing the needs of residents and concerns of the surrounding neighborhood. B&A's design for the park included a realigned entry that effectively screened the main parking lot and a reconfigured waterway bank that is currently an underused park amenity. In addition to the master planning, B&A was further commissioned to provide architectural and landscape architectural design services.



Bermello Ajamil & Partners, Inc.



Perrine Wayside Park - Dog Park
Village of Palmetto Bay, Florida

Bermello Ajamil & Partners, Inc. designed this unique wayside park located on the U.S. 1 thoroughfare south of 164th Street. Perrine Wayside is a lushly-landscaped, 3-acre dog-oriented family park where “all” members of the family, including the family dogs can relax and enjoy the park atmosphere. The newly-enhanced facility features separate areas for small and large dogs with an attractive gazebo, new park furniture, and a large lake with a beautiful fountain in the center.



Bermello Ajamil & Partners, Inc.

Society of American Registered Architects, Design Award, 2003
Gold Coast American Planning Association Award, 2nd Place, 2003



Margaret Pace Park
Miami, Florida

Bermello, Ajamil & Partners, Inc., in conjunction with the City of Miami's Community Redevelopment Agency, provided the programming, master planning, schematic design, design development and construction documentation for this regional urban park on the City of Miami's waterfront.

The overall park plan includes four tennis courts, two soccer fields, one cricket pitch, tot lot and children's playground, exercise stations, street and water oriented urban plazas, waterfront promenade, shoreline stabilization, picnic shelters, site furniture, security lighting and landscape improvements.

Since the park opened, it has become a social magnet for the community and is popular with all age groups. This urban oasis serves local residents from adjacent high density residential developments and those from other areas of the city.

The incorporation of locally inspired public art provides the park its own identity and sense of place in the community.



Bermello Ajamil & Partners, Inc.



**City of Miami Beach
Citywide Parks Master Plan**
Miami Beach, Florida

Bermello Ajamil & Partners, Inc. (B&A) developed the Citywide Parks Master Plan for the City of Miami Beach which called for improvements to 6 of the City's parks and facilities: North Shore Open Space, North Shore Park, Lummus Park, South Pointe Park and a maintenance yard.

B&A carried out a Parks and Facilities Needs Assessment and evaluated the conditions and recreational uses of each park in order to arrive at a list of required improvements. This project was carried out with extensive community involvement in order to incorporate in the Master Plan the community's needs and preferences. Subsequently, B&A also acted as the owner's representative in construction and budgetary issues relating to the work performed by consultants on the City's remaining 15 parks.



Bermello Ajamil & Partners, Inc.

Society of American Registered Architects
Professional Design Award, 2008



Museum Parking Garage
Coral Gables, Florida

In order to support a rejuvenated retail environment along the renowned Miracle Mile corridor, the City of Coral Gables requested that Bermello Ajamil & Partners design an 8-story parking garage that would support more than 600 spaces, and provide for retail space along the ground floor on an adjacent street. Designers were to follow strict guidelines calling for Mediterranean-style architecture synonymous with the city.

Designers created a 12,000 SF retail liner on the ground floor of the project. This is highlighted by a space specifically planned for a local theater. The theater presented a particular challenge since the garage had to be sound insulated. A pedestrian promenade contributes to the continued revitalization of the area.



Bermello Ajamil & Partners, Inc.



The Keys Tampa, Florida

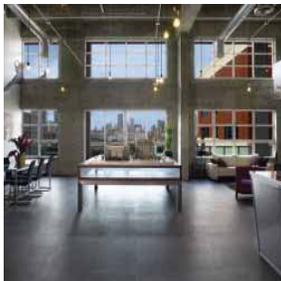
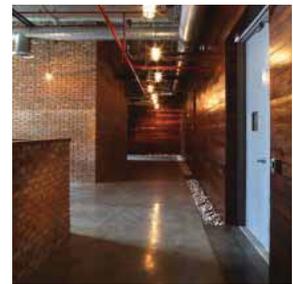
Located on one of the last undeveloped parcels on Tampa's Harbour Island, the "Keys" created a new concept for housing on the inner city island. Facing stiff competition from an array of new projects with similar construction schedules, the property owner enlisted Mr. Hollingworth to develop a concept that would be unique and stand out from the typical residential development in the area. He developed the concept of a Key West like village which would be reflected in both the architecture and the landscape design of the community.

The development exceeded the owner's sales expectations and most units were pre-sold prior to construction. New homeowners feel they live in a "real" neighborhood and have a strong sense of identity with the project.

*Randy Hollingworth, professional experience prior to joining B&A.



Bermello Ajamil & Partners, Inc.



Parc Lofts
Miami, Florida

Inspired by vintage converted loft buildings, this pioneering urban renewal and redevelopment project recreates and modernizes the concept without losing its vintage flavor. The primary exterior building materials consist of multi-textured colored Chicago brick; smooth textured painted stucco, aluminum perforated metal terrace screens, and glass terrace guardrails. The glazing system consists of Tall operable windows that evoke a more industrial feel both from the exterior and interior, giving way to lots of natural light and ventilation and dramatic views of downtown Miami.

Residents enjoy a grand oasis with a lush tropical split level garden, Zen aquatic elements and a large swimming pool, bounded by an 8 foot high landscaped wall. Units feature large open spaces with high ceilings, exposed ducts and structural elements, mezzanine bedrooms, terraces, bathrooms, stainless steel kitchen appliances, while providing a raw canvas ready to be personalized.



Bermello Ajamil & Partners, Inc.



Las Olas Oaks Townhomes
AKA Sailboat Bend Townhomes
 Fort Lauderdale, Florida

Located on West Las Olas Boulevard near downtown Fort Lauderdale, Las Olas Oaks Townhomes consists of 6, 2 story, 3 bedroom units. Each unit includes a private 1 car garage and 1 outdoor parking space. The development is buffered by landscaping on all four sides with the units fronting the property interior. The unit interiors include modern amenities and the exterior Architecture presents a “Key West” appearance with sloped roofs and second floor balconies.



Bermello Ajamil & Partners, Inc.



Grand Key Condominiums
Tampa, Florida

Located on a major roadway amongst numerous retail strip shopping centers, this site offered an opportunity to redevelop a deteriorated mobile home park into an upscale residential community. Although the site was relatively small, the property owner required a high density design solution to justify the value of the commercially zoned parcel.

Working with a team of Consultants, Mr. Hollingworth developed a comprehensive landscape and amenity program including signage, lighting and a pedestrian circulation system. The plant materials were carefully selected to provide an environment characteristic of landscapes found in Key West yet respond to the colder temperatures of the Tampa area. Mr. Hollingworth also designed the pool area, gazebos and a large natural rock waterfall at the pool edge.

*Randy Hollingworth, professional experience prior to joining B&A.



Bermello Ajamil & Partners, Inc.

AIA Award of Excellence in Design, 1986
Miami Chapter, American Institute of Architects



Merrick House
Coral Gables, Florida

The historical significance of this unique home allowed for the Bermello Ajamil & Partners design team to complement a by-gone era using today's technology.

The house, completed in 1927, was the home of George Merrick, founder of the City of Coral Gables. It had been empty for a number of years before the decision was made to designate it as a Community Facility. B&A conducted as-built surveys documenting the interior and exterior and confirmed the accuracy of the detailing before extensive repairs were undertaken.



Bermello Ajamil & Partners, Inc.

USA Today Names the Tower Theater as one of the 10 Greatest Places to see a Movie, 2011



Tower Theater
Miami, Florida

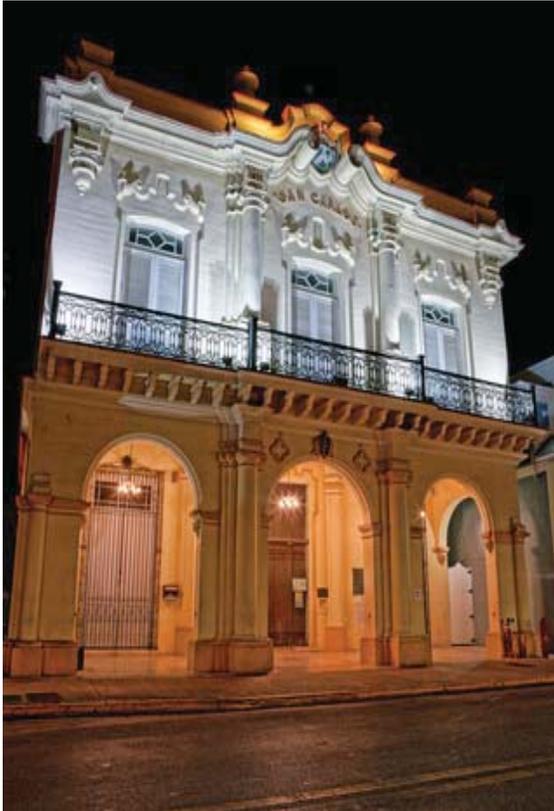
The Tower Theatre located at SW Eighth Street and Fifteenth Avenue is one of Miami's oldest cultural landmarks. When it opened in December of 1926, it was Robdendon Corporation's newest theater and cost \$110,000.

On October 3, 1931, the Tower Theater re-opened following extensive remodeling under the leadership of renowned architect Robert Law Weed. The exterior was developed in an Art Deco style with a prominent 40-foot steel tower that quickly became a neighborhood landmark. In the early 1960's, the area of SW Eighth Street - "Calle Ocho" - became a place of new beginnings for many Cuban families seeking refuge from political strife. For them, movies at the Tower Theater were an introduction to American culture through film and represented a place of entertainment.

In 1987, Bermello Ajamil & Partners, Inc. (B&A) completed the feasibility study and the preliminary design of the theatre's restoration. The renovation honored the theater's authentic Art Deco style, and was designed with the purpose of creating a center for art, film and culture emerging in Miami's immigrant minority communities. All mechanical, electrical, plumbing and safety systems were updated, and state-of-the-art cinema equipment was installed. Two theatre spaces were created as well as a space for live performances.



Bermello Ajamil & Partners, Inc.



San Carlos Institute
Key West, Florida

The San Carlos Institute is a Cuban heritage center founded in 1871 by Cuban exiles who came to Key West to plan the campaign for Cuba's independence from Spain. José Dolores Poyo and Juan Maria Reyes, two distinguished leaders of Key West's Cuban community, proposed the establishment of an organization dedicated to promoting Cuban cultural values and patriotic ideals. When a portion of the San Carlos' facade collapsed in 1981 injuring a passing tourist, some called for the building's demolition. Other sought to restore the building as a commercial theater. Rafael A. Peñalever, Jr. led a statewide effort that succeeded in rescinding the plans for the commercial development of the property and saved the San Carlos as a Cuban heritage center.

Every effort was made to do as faithful a restoration as possible despite the fact that many of the building's original materials were no longer available. Key West artisans worked for months making handmade replicas of missing wall tiles that surround the Institute's marble staircase. Heriberto Borroto of Miami utilized a special hydraulic process used in Cuba in the early 1900s to reproduce the checkered Cuban tile that covers the building's main floors.

**Raul Carreras professional experience prior to joining B&A*

4

PROPOSED

MANAGEMENT APPROACH

Our Team's approach and methodology is founded on the premise that successful projects are welcomed by the public, technically and environmentally sound, cost effective, and completed on-time and within budget. Successful projects require a thorough understanding of the City's needs and goals as well as methodical planning with respect to existing conditions, permitting, budgetary constraints, scheduling, security and long term maintenance. Our past experience has taught us that by listening, partnering and becoming an extension of our Client's staff, we develop a foundation for a successful project. Key components and how we address each:

Understanding the Client's Need and Goals: We believe that our Clients are our best source of information and therefore we partner with them to develop realistic goals and expectations that become the cornerstone of a project's deliverable expectations with respect to design, scheduling and available construction budget.

Existing Conditions: We develop solid technical innovative designs based on a thorough understanding of the existing site conditions through the review of surveys, geotechnical testing reports, as-built plans, existing reports, utility markups and public sentiment. This information varies on every project assignment and cannot be approached with a boiler plate attitude.

Permitting: An understanding of the Key West regulatory permitting requirements and the limitations that these requirements pose on the design of the project will be clearly identified prior to engaging in the design of any specific assignment. We will identify and understand these requirements and build into the projects the necessary components to avoid cost overruns and construction delays associated with regulatory permitting.

Budgetary Constraints: B&A will design to meet the budgetary constraints of the City of Key West. We will assist the City in establishing project budgets, tracking the project costs through all phases of the work and, if needed, value engineer the project to ensure that it is within the established project budget.

Scheduling: We develop flexible project schedules that are based on realistic goals, task identification and task interrelationships. We will confirm that each task fits within the overall specific project and target dates and provides for contingencies within the work plans.

Public Outreach: We assist our Clients in developing public awareness programs that promote public buy-in to public improvement projects through activities such as forums, open houses, community meetings quarterly newsletters websites and public hearings. We have a seasoned in-house staff that has directed numerous important community awareness programs.

B&A projects are each born of a creative, problem-solving process. As a result, our Clients are assured of a product that not only meets their requirements, but exemplifies quality, function, endurance and very often, award-winning design.

B&A Management Method

To meet the needs of the City of Key West, B&A understands that a strong project management program is crucial. B&A has developed an extremely effective methodology for all of its projects. It starts by understanding both the micro and macro issues.

The most critical first step of any project is the preparation of a preliminary performance schedule and project management strategy. The performance schedule will identify all required steps and milestones necessary to take a specific assigned project from its current stage to completion. It also allows the entire team to understand the overall scheduling strategy necessary to accomplish all the tasks in the correct sequence. In addition to the performance schedule, B&A will implement the following project management tools:



Museum Garage, Coral Gables

Project Guidelines: At the start of most projects, B&A will prepare Project Guidelines which includes all requirements by the review agencies, code requirements and design approvals the project must follow by City, County, State and Federal jurisdictions. In essence, this provides a manual to the entire team establishing the "Authority Having Jurisdiction" for a specific project.

Communication: It is critical at the start of a project to establish proper protocol and follow a "Chain of Command" and point of contact for each discipline. This will assure agreement on the format for faxes, memos, phone conversations and e-mails. A Team Directory is distributed to all involved parties.

Team Directory: The Team Directory includes the entire design team and their role and/or responsibility, addresses, phone, fax and cell numbers and e-mail addresses, the review agencies contacts and any others participants that are involved in the project.

Team Meetings: For each project phase (design development, construction documents, permitting bidding and negotiations and construction administration) B&A will prepare a schedule for team workshops and team meetings to insure that decisions are made when needed and the momentum of the project remains constant during the entire project.

Action Items / Hot List: As part of the meeting minutes that are prepared, B&A prepares a "Hot List", which is a comprehensive list of issues and action items that require resolution by established key dates. The Hot List is always reviewed at every team meeting and tracks the development and/or progress of items that are on the "Critical Path of Travel" for that particular phase.

Design Process

Our design process is based on proven processes. Specifically, we carry out assignments and design projects according to the following steps:

Project Team Selection: Our Project Manager, Scott Bakos, will evaluate the needs of the specific assignment and determine, in conjunction with the discipline managers, the necessary staff and technical resources required to deliver the project.

Development of QA/QC Plan: We will prepare a project specific Quality Assurance/ Quality Control (QA/QC) Plan and a Quality Control Officer will be selected. This plan will establish the protocols and QA/QC review intervals throughout the planning, and design of the project. Our QA/QC Plan is built into the project not an added component.

Data Collection: We will engage in the collection of all available data that is vital to analyzing the current conditions and upon which the design criteria of the project will be based.

City of Key West and B&A Partnership Meeting: We will meet with the City staff to discuss in detail the needs and goals of the assignment. We will explain our preliminary findings with respect to data and permitting constraints and present our preliminary deliverable schedule. We will obtain a clear understanding of the City's construction budget, scheduling needs and discuss in concept possible solutions that are acceptable to the City.

Design Criteria Report Preparation

We will review the collected data in detail, evaluate the current conditions and develop a design approach. A report will be prepared for submittal to the City of Key West and once accepted by the City it will establish the criteria by which the project will be designed. The report will contain assumptions, limitations, and constraints associated with the project as well as list the regulatory agencies having jurisdiction over the project from which permits will be required. This report will be the basis upon which the construction documents will be developed and the foundation for the project.



Community Center, Aventura

Preparation of Design and Construction Documents

We will prepare design and construction documentation beginning from preliminary design, schematic design and design development through construction documents based on a traditional project delivery schedule. As such, we will submit documents at key project design milestones such as schematic design, design development, and 50%, 90% and 100% construction documents for review by the City of Key West staff. However, if necessary, we can compress the schedule of deliverables by reducing the number of review submittals. We can also assign staff to work at the City of Key West where City staff can conduct reviews together with our staff and shorten the review period.



Morgan Levy Park & Community Center, Doral

Schedules and Cost Control

Maintaining the established project schedule and costs is critical to the success of a project. B&A understands this and has been successful at developing many projects “**under budget and ahead of schedule**”. This track record has been accomplished through a series of in-house management procedures as described below.

Quality is an important issue that must be addressed throughout an entire project. A consistent philosophy must be set which will be carried through the planning, design and construction process. B&A has a company-wide **Quality Control Program** that commences at the start of a project.

This provides for a continuous check process and quality assurance throughout the entire development of the project. It is our firm’s view that quality work is the direct result of careful, properly sequenced production, and continuous “responsible professional” checking of each work element for completion and correctness.

Our Quality Control Program performs detailed checks for accuracy, errors and omissions prior to substantial completion and before each “phase” submittal for the City’s review. Established checking procedures are at each “phase” of the design to assure our special effort to produce accurate documents and “red flag” elements that need further attention. This allows continuous monitoring and coordination of all aspects of a project, assures the inclusion of any City staff review comments and requirements and results in the acceptance of only high quality work.

The Quality Control Principles we will utilize for the City’s assignments to Control Costs and Maintain Schedule are:

Keep the Team Together for the Duration of the Project: The nature of this contract with potential ongoing project assignments is such that with a team of professionals who have gone through the learning curve, understanding needs, prioritizing responsibilities and preparing documentation to complete assignments will become easier and faster to complete. Keeping the team together will also allow for honing and perfecting the schedule, quality control and communication between members. The end result is less cost and faster results as the projects progress from concept to construction.

Listen to the Client: Nobody knows the project better than the Client or the City of Key West. It is our job to translate your wishes and concepts through the creative process. Our team experience allows us to quickly gather the information you have available so we can ask the pertinent questions. This simple, effective and necessary step will allow us to communicate with you from the beginning.

Document the Progress and Decisions Thoroughly: After listening to you, reaching conclusions and determining direction we will document the discussions and what was agreed. Meeting minutes will be issued to all present and to team members, affected or not, to ensure record keeping, memorializing the interaction and for the purposes of tracking responses, deliverables, milestones as well as utilizing this tool to track the schedule.



Beach Bathrooms, Pompano Beach

Conduct Methodical Plan Checks and Reviews: We will establish and schedule plan checks and reviews. Agendas, lists of hot issues and criteria will be gathered before the checks, reviews and coordination efforts. Focused, targeted and goal minded meetings will run regularly to keep the projects on track, on schedule, coordinated and within the bounds of the QCP.

Project Schedule Maintenance: Our team will participate in the preparation of the initial schedule for each assignment. Maintaining schedules allows realistic goals to be met, tasks to be identified and interrelationships to take place. These efforts foster communications for the benefit of cooperation and coordination of efforts and results. The maintenance of a project’s schedule is the best way to add, reduce and manage contingency plans for all interacting participants.

When a project reaches the construction phase, we will assure that every effort is made to see that construction proceeds in accordance with the contractual requirements, plans, specifications, and applicable codes in force at the time of permitting. As part of this quality control process, samples of materials, shop drawings, mock-ups, etc., may be required prior to the commencement of the physical work of that component from various contractors or subcontractors to establish acceptable levels of workmanship. A control process is then put in place to document and ensure that these goals are delivered, while maintaining direct communication with the City staff to advise on the status of approved work, specification infractions and corrective measures. The purpose of this ongoing program is to assure the implementation of each project is in accordance with the contractual requirements, plans, specifications, applicable codes, accepted industry standards and within a predetermined cost and time framework.

Permitting Management Approach

The key to successfully and rapidly acquiring permits requires a clear understanding of the time frames associated with each permit and a carefully crafted permitting plan that takes advantage of permits that can be applied for in parallel therefore reducing the length of the permitting phase of the project. The following streamlined permitting management approach has been implemented by B&A resulting in a considerably abridged permitting phase:



Joseph Caleb Center Courthouse, Miami



Motorsports Complex, Homestead

Assign Permit Coordinator and Setup Tracking Software: Our project manager, Scott Bakos, assigns a permit coordinator to coordinate the permitting through the required agencies. We utilize Microsoft Outlook to keep track of when the plans/permits are submitted and to provide reminders of when a courtesy call should be made to stay abreast of the review process. We also use this software to remind us when the review comments/approved plans and permits should be ready based on the time the agencies have to complete a review.

Pre-Submittal Meeting

The B&A Project Manager and project coordinator schedule and attend a pre-submittal meeting with each agency having jurisdiction on the project. The purpose of the meeting is to explain the critical components of the project to the key reviewers so that the project is expected by the agency and understood from a design point of view. This meeting also fosters an understanding of urgency associated with the project and establishes a personal rapport between B&A and the regulatory staff.

Check Modifications Requested by Agencies

Every modification to the plans requested by a permitting agency is carefully considered by the Project Manager for necessity, conflicts with other applicable codes as well as compliance with City standards and specifications prior to being incorporated in the plans.

Documentation

All meetings, agency RFI's and telephone conversations associated with the permitting process will be documented with minutes and distributed to all involved. We believe that this is a critical component of the permitting process because the turnover rate of some of the regulatory agencies is high.

To maintain established project costs and schedule, we have included **CMS-Construction Management Services** on our team. This firm has extensive experience in this area of project management and will be consulted on an ongoing basis throughout all phases of project development. At the regular meetings held with City staff, we will review and update the schedule and construction cost estimate as necessary. The project team will meet weekly with City staff to update them on the progress of projects and assure that the budget and schedule are on track.

Fast Tracking

B&A has been involved in a number of successful Fast Track projects that are a result of our extensive project management and team leadership approach, understanding the key strategies involved in production of construction documents, design and quality control on a very tight schedule.

B&A strives to work very closely with the City and contractor with fast track projects establishing the necessary critical communication structure, through establishing a project specific web hosting page, and defining the path of least resistance in a detailed schedule that is constantly updated with critical milestones for meeting, permit submission and value engineering. In addition, B&A allocates a plans expeditor to insure that the permit process with the City and county runs according to schedule.

Resources and Commitment

Our team offers a depth and breadth of expertise based on years of experience, talent and innovation. Applying state-of-the-art technologies, B&A is completely automated for design, programming, drawing documentation and production, project management, scheduling, specification and construction administration. Our strength lies in our ability to blend human and technological resources, multilingual capabilities, and a vital network of professional alliances to deliver comprehensive planning and design solutions for clients worldwide. B&A is recognized for applying technology to design, including simulations and computer animation.

FTP Site and Client Portal

B&A has the capability of establishing project specific FTP sites should the City require. The FTP Site can be used as a depository for plans, reports and calculations for the purpose of providing secured access to the City, the B&A Team and consultants working for the City. B&A uses FTP sites on a regular basis for projects both locally and anywhere in the world. B&A also has the capability of establishing a Client Portal. A Client Portal is not just a depository of plans, calculations and reports, but it can also be a management tool for the City. The Portal can be set up to provide notices to the City when a permit application has been submitted, when regulatory agency RFI's have been received and when the consultant response was issued. In addition, project schedules can be posted on the Portal. In essence, the Client Portal is a project management tool that can allow the City to exchange information with the design staff and maintain the pulse of the project throughout the planning, design, permitting and construction phase of the project.

Green / Sustainability / Environmental Protection Plan

The B&A team is committed to developing sustainable and fully integrated designs while determining realistic cost-saving opportunities.

B&A believes energy efficient, sustainable design allows competitive first costs, reduces operating costs, enhance asset value, promotes productivity, and reduce long-term degradation of the environment. Additionally, sustainable design principles promote healthier indoor and outdoor environments, reduce pollution and depletion of finite resources, and reduce distribution of natural areas and habitats.



PortMiami Cruise Terminal D & E - LEED SILVER CERTIFIED

B&A is committed to encouraging and implementing green building design. The success of sustainable design initiatives requires the commitment of the entire project team at the beginning of a project. Our objective on every project is to plan responsively and deliver appropriately budgeted, highly efficient, sustainable projects to our clients.

To this end, we have invited **The Spinnaker Group (TSG)** to join our team as specialty LEED Consultants.

The Spinnaker Group is a Professional Services organization founded and operated by experienced professionals in the Sustainable and LEED Consulting and Certification, Building Commissioning, Engineering and Energy Management. TSG was incorporated in the State of Florida in 2002 and is a certified DBE & WBE. TSG is a Certified Engineering Firm by the Florida Board of Professional Engineers.

TSG is providing sustainable design, certification, commissioning and consulting services to a broad range of projects including retail, mixed use, commercial office, university buildings, government facilities, schools and high rise residential. TSG just certified its 75th project and is currently working on over 200 projects that are all pursuing LEED Certification.

With over 200 LEED projects, TSG has extensive knowledge and experience in the application of the USGBC LEED Rating Systems. TSG can assist the City of Key West in maximizing its credits in the areas of Sustainable Sites, Water Efficiency, Energy and Atmosphere, Materials and Resources, Indoor Environmental Quality, and Innovation and Design.

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LOCATION

& AVAILABILITY

Location

Bermello Ajamil & Partners, Inc. (B&A) is a Florida-registered corporation headquartered in Miami with offices in Fort Lauderdale, New York and California.

Our Miami office, located at **2601 South Bayshore Drive, Suite 1000, Miami, Florida 33133**, will be responsible for work on this project. Mr Scott Bakos will serve as the Project Manager for this assignment and his direct number is 954-627-5109.

In addition, the Civil Engineering subconsultant on our team, Perez Engineering, Inc., is from the Key West Area and will be locally available and on-call to serve the needs of the City of Key West on this project.

Workload and Availability

The entire B&A Team does not anticipate any difficulties handling the workload likely to result from the tasks assigned by the City of Key West under this RFO. As demonstrated repeatedly with our previous work on similar projects for public clients, B&A is dedicated to committing its professional resources to insure the greatest workforce flexibility and responsiveness to the City of Key West, our Client.

WE ARE "ON-CALL" AS NEEDED. The depth and strength of our experience, allow us to perform successfully on all of our contracts, responding in a timely manner and keeping projects on schedule. We have a strong inhouse staff with exceptional services from our subconsultant members. Our careful selection of the team for this project was done to bring together key people / firms that have collaborated together on projects in the past. Every one of our key members has previously worked with B&A; there is no learning curve required.

The B&A Team is committed to exceeding your expectations for this contract and is prepared to commit the necessary staff to meet the City's needs. The assigned staff will be fully committed and available to perform and successfully complete projects for the City of Key West.

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REQUIRED FORMS

& OTHER MISC.

ADDENDUM NO. 1
RFQ – 14-002

To All Bidders:

The following change is hereby made a part of RFQ 14-002 – Architecture Services, as fully and as completely as if the same were fully set forth therein:

Sub-consultants need not provide an Anti-Kickback Affidavit or PEC Certification.

All Bidders shall acknowledge receipt and acceptance of this Addendum No. 1 by acknowledging Addendum in their proposal or by submitting the addendum with the bid package. Bids submitted without acknowledgement or without this Addendum may be considered non-responsive.


Signature

Bermello Ajamil & Partners, Inc.
Name of Business

**SWORN STATEMENT UNDER SECTION 287.133(3)(a)
FLORIDA STATUTES, ON PUBLIC ENTITY CRIMES**

THIS FORM MUST BE SIGNED IN THE PRESENCE OF A NOTARY PUBLIC OR OTHER OFFICE AUTHORIZED TO ADMINISTER OATHS.

1. This sworn statement is submitted with Bid, Bid or Contract No. RFQ No. 14-002 for Architectural Services

2. This sworn statement is submitted by Bermello Ajamil & Partners, Inc.
(Name of entity submitting sworn statement)

whose business address is 2601 South Bayshore Drive, Suite 1000
Miami, FL 33133 and (if applicable) its Federal
Employer Identification Number (FEIN) is 59-1722486 (If the entity has no FEIN,
include the Social Security Number of the individual signing this sworn statement.)

3. My name is Bernard N. Horovitz and my relationship to
(Please print name of individual signing)

the entity named above is VP & Corporate Secretary.

4. I understand that a "public entity crime" as defined in Paragraph 287.133(1)(g), Florida Statutes, means a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or with the United States, including but not limited to, any Bid or contract for goods or services to be provided to any public entity or an agency or political subdivision of any other state or of the United States and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, material misrepresentation.

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

6. I understand that an "affiliate" as defined in Paragraph 287.133(1)(a), Florida Statutes, means
 1. A predecessor or successor of a person convicted of a public entity crime: or
 2. An entity under the control of any natural person who is active in the management of the entity and who has been convicted of a public entity crime. The term "affiliate" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of an affiliate. The ownership by one person of shares constituting controlling interest in another person, or a pooling of equipment or income among persons when not for fair market value under an arm's length agreement, shall be a prima facie case that one person controls another person. A person who knowingly enters into a joint venture with a person who has been convicted of a public entity crime in Florida during the preceding 36 months shall be considered an affiliate.

7. I understand that a "person" as defined in Paragraph 287.133(1)(8), Florida Statutes, means any natural person or entity organized under the laws of any state or of the United States with the legal power to enter

into a binding contract and which Bids or applies to Bid on contracts for the provision of goods or services let by a public entity, or which otherwise transacts or applies to transact business with a public entity. The term "person" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in management of an entity.

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

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

The entity submitting this sworn statement, or one or more of the officers, directors, executives, partners, shareholders, employees, members, or agents who are active in management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989, AND (Please indicate which additional statement applies.)

There has been a proceeding concerning the conviction before a hearing of the State of Florida, Division of Administrative Hearings. The final order entered by the hearing officer did not place the person or affiliate on the convicted vendor list. (Please attach a copy of the final order.)

The person or affiliate was placed on the convicted vendor list. There has been a subsequent proceeding before a hearing officer of the State of Florida, Division of Administrative Hearings. The final order entered by the hearing officer determined that it was in the public interest to remove the person or affiliate from the convicted vendor list. (Please attach a copy of the final order.)

The person or affiliate has not been put on the convicted vendor list. (Please describe any action taken by or pending with the Department of General Services.)

(Signature)

April 21, 2014

(Date)

STATE OF FLORIDA

COUNTY OF MIAMI-DADE

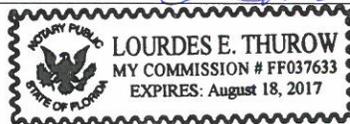
PERSONALLY APPEARED BEFORE ME, the undersigned authority,

BERNARD HOROVITZ who, after first being sworn by me, affixed his/her signature in the
(Name of individual signing)

space provided above on this 21ST day of April, 2014.

My commission expires:
NOTARY PUBLIC

Loures E. Thurow





Bermello Ajamil & Partners, Inc.



| WWW.BERMELLOAJAMIL.COM |

ARCHITECTURE | ENGINEERING | PLANNING | INTERIOR DESIGN | CONSTRUCTION SERVICES | LANDSCAPE ARCHITECTURE