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Landscape Architecture for Alexander Park

CITY OF FORT LAUDERDALE

12028-476

October 5, 2017

17-P0229



October 5, 2017

Althea Pemsel, MA, CPSM, Sr. Procurement Specialist
Procurement Services Division
City of Fort Lauderdale
100 N. Andrews Avenue, 6th Floor
Fort Lauderdale, Florida 33301

**Re: Request for Proposal # 12028-476
Landscape Architect for Alexander Park**

Dear Selection Committee:



We are pleased to submit our qualifications for the design of a world-class, iconic open space at DC Alexander Park. For over 52 years, Miller Legg has been responsible for successful, multi-disciplinary design solutions of public open spaces. We feel that DC Alexander Park is a perfect space for the Miller Legg Team to collaborate with the City of Fort Lauderdale again to make this an iconic destination at Fort Lauderdale Beach.

The Alexander Park project will be directed from our Fort Lauderdale Office and I will serve as Principal-in-Charge and Project Manager. **Our Team of experienced landscape architects most recently worked with the City of Fort Lauderdale** on the award-winning Sunrise Boulevard Middle River Bridge project.

In addition to our in-house staff, our Team includes: Aquadynamics Design Group for aquatic features design; Delta G Consulting Engineers for MEP lighting; Cartaya Associates Architects for architecture; Nutting Engineers for geotechnical engineering; and Garth Solutions for public outreach. We have worked together with all of these firms on a variety of municipal projects. This locally-based design Team approach allows us to respond to the needs of the City, from concept design through construction. We believe that **we are the most qualified Team for the following reasons:**

Design Excellence

Miller Legg has been responsible for numerous award-winning landscape architectural, park, recreation and open space projects for public sector clients throughout South Florida including Hollywood, Sunny Isles Beach, Margate, Coconut Creek, Miramar, Pembroke Pines, Weston, Lauderhill, Coral Springs, Plantation and Tamarac.

Project Management Excellence

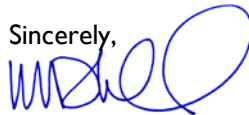
Miller Legg's project management excellence enables our project managers to consistently perform services on or ahead of schedule and within budget. Miller Legg can demonstrate numerous projects on which we have managed multi-disciplinary teams of in-house staff and subconsultants toward the successful completion of complex park projects.

Design Team

Miller Legg's multi-disciplinary Team approach to design projects provides the City with a consultant that will develop a sustainable, world-class design that responds to the recreational needs and sustainability of this wonderful space.

Thank you for considering Miller Legg for this special project and we look forward to continuing our relationship with the City of Fort Lauderdale. If you have any questions, please e-mail me at mkroll@millerlegg.com or call/fax me at the numbers below.

Sincerely,



Michael D. Kroll, RLA, FASLA
President

IMPROVING COMMUNITIES. CREATING ENVIRONMENTS.

South Florida Office: 5747 N Andrews Way • Fort Lauderdale, Florida 33309-2364
(954) 436-7000 • Fax: (954) 493-6539

www.millerlegg.com

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Landscape Architecture for Alexander Park

RFQ # 12028-476



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Miller Legg Company Profile

Miller Legg is a statewide award-winning consulting firm that brings together the elements of landscape architecture, planning, environmental wetlands consulting, and geographic information systems, engineering and surveying services.

Miller Legg works successfully to improve communities and create environments for a variety of clients. Client sectors include municipal and county government, transportation, healthcare, education, federal and international. This offers our clients a firm of seasoned professionals who are leaders in the Florida consulting industry.



Miller Legg, established in 1965, employs a staff of 50 professionals and technicians and is wholly owned by its employees. The firm is **headquartered in Fort Lauderdale**, and has additional offices in Miami and Port St. Lucie. Landscape Architecture staff from the Fort Lauderdale Office will lead the Alexander Park Team.

The firm's landscape architecture services include: planting, hardscape, irrigation, urban design, complete street design, recreational and commercial planning, project theming, signage design, graphic design, contract administration, construction observation services, plan review, horticultural consulting and arboriculture.

The firm's engineering services include: utilities design and modeling (such as surface water management, drainage system design, water and sanitary sewer design and permitting, and pump station design), utility coordination, traffic engineering, streets and highways design, street lighting design, pavement marking and signage design, parks and recreation design, master planning, municipal engineering, construction monitoring and full Construction Engineering Inspection (CEI) and management services.

The firm's surveying services include: land surveying such as boundary, land title, route, right-of-way, platting, design and control, topographic, Subsurface Utility Engineering (SUE), as-built, tree, and hydrographic surveys, construction layout, Construction Engineering Inspection (CEI) surveys, field monumentation, sketches and descriptions for acquisitions and easements, and GPS data collection. In addition, we provide quantity (earthwork) surveys, condominium surveys, title document analysis, plot plans, and expert witness testimony.

The firm's environmental consulting services include: habitat assessment and restoration planning, wetlands investigations and delineations, management plans, jurisdictional determinations, threatened and endangered species assessments and permitting, environmental due diligence, National Pollution Discharge Elimination System (NPDES) compliance, water quality monitoring and compliance, wildlife surveys, seagrass surveys, mitigation feasibility studies, mitigation design, planning and construction observation, mitigation banking, sovereignty submerged lands lease and easement processing, value ecological engineering, cost evaluation and scheduling, environmental permit processing, mitigation monitoring and compliance, protected upland and tree permitting, mangrove trimming oversight and arborist services, ecosystem analysis, grant writing and floodplain analysis and re-evaluation.

Your Miller Legg Team

Key officers, principals, supervisory staff and individual staff who will be directly involved in this Contract are featured in our SF 330, Organizational Chart and Resumes and include:

- ❖ **Michael Kroll, RLA, FASLA, as Principal-in-Charge and Project Manager**, has 31 years of professional landscape design and management experience. Mr. Kroll's greatest asset to the City of Fort Lauderdale for Alexander Park will be his creative and extensive knowledge and experience with unique features of passive and active parks, recreational and open space, as well as planning, infrastructure, streetscape, transportation and redevelopment projects.
- ❖ **Brian Shore, RLA, as Senior Landscape Architect**, has 17 years of landscape, hardscape and irrigation design experience on a variety of municipal projects including: parks, recreation and open spaces, streetscapes, urban designs, plans review, and master planning. His FDOT landscape experience for roadways such as SR A1A, which consider pedestrian and bicycle safety issues.



4.2.2. Executive Summary

- ❖ **Vanessa Ruiz, RLA and Miguel Juncal, RLA, as Landscape Architects.** Vanessa has extensive parks and recreation master plan experience for municipalities such as Oakland Park, South Miami and Boca Raton. She is currently on the City of Oakland Park Art & Culture Board, lending her knowledge and experience of landscape architecture to the Board. Miguel has significant experience in landscape architecture design for municipal projects including parks, streetscapes and other municipal facilities.
- ❖ **Landscape Designers: Nelson Perez, Raul Nevarez Gavela, Andrew Pereda and Peter Godoy**
- ❖ **Lorri Hall, Senior Planner**, has more than 30 years of experience and knowledge of Broward County planning issues.
- ❖ **William Mohler, III, CA, CLI and Paul Mann, CA, Certified Arborists** can assist our Team with tree assessments, tree surveys, tree inventories, as well as landscape inspections during construction.
- ❖ **Engineering Team Leader: Joaquin Mojica, PE**
- ❖ **Surveying Team Leader: Martin Rossi, PSM**
- ❖ **Environmental Team Leader: Dylan Larson, PWS, CEP, CLI, GTA**

Our **MBE/SBE subconsultants include:**

- ❖ **Aquadynamics Design Group will provide aquatic engineering design for water features such as fountains, splash pads, and unique play areas.** They have extensive park experience throughout South Florida including water play areas at TY Park, CB Smith Park and Quiet Waters Park.
- ❖ **Cartaya and Associates Architects will provide architectural services.** They have significant architectural design for parks, recreation and open space projects in Broward County including Osswald Park, St. George Park, Carver Ranches Park, TY Park and CB Smith Park.
- ❖ **Delta G Consulting Engineers will provide lighting services.** Jorge San Juan, PE leads their strong municipal experience with past project assignments for the City of Weston, Lauderhill and Miramar, among others.
- ❖ **Nutting Engineers will provide geotechnical engineering services.** Rick Wolfarth, PE, has extensive experience with numerous municipalities in Broward County including the City of Fort Lauderdale, Hallandale Beach, Pompano Beach and Lauderhill.
- ❖ **Garth Solutions will provide public outreach services.** Yvonne Garth has successfully been working with municipalities including Fort Lauderdale on projects such as the Las Olas Marina/Parking Garage project, the Fort Lauderdale/Hollywood International Airport and Broward County roadway projects.

Summary of Key Elements

The work objective of the Miller Legg Team for Alexander Park is to provide the City of Fort Lauderdale with a highly creative, responsive, competent and multi-disciplinary Team that will enable the CRA to successfully carry out its goals and objectives for this one-acre signature Park.

In order to accomplish the varied objectives of this scope, Miller Legg will:

- Assemble a Project Team whose experience matches the specific features requested in the work objectives and scope.
- Submit a written scope of work, procedure, staffing and work schedule, and fee as requested by the City.
- Schedule a kick-off meeting for the Team to discuss the work order in detail, once the work order is issued.
- Maintain strict coordination between our in-house staff, subconsultants, and the CRA's staff through Michael Kroll, RLA, FASLA, Principal-in-Charge and Project Manager.
- Adhere to our in-house Quality Assurance Program with the assistance of our quality control Team members Brian Shore, RLA and Michael Kroll, RLA, FASLA.
- Maintain a proactive management philosophy.
- Give updates to the CRA on the status of each task authorized at a frequency requested by the CRA.
- Provide timely, accurate invoices to CRA staff including all required backup documentation.

An Unparalleled Team

- ❖ 100% on-time delivery and budget achievement for numerous parks, recreational and open space projects
- ❖ Outstanding technical expertise in directly related specialty areas
- ❖ Broad multi-discipline understanding
- ❖ Proven applied skills on related projects
- ❖ Ability to efficiently discern and address the key points underlying complex and dynamic scenarios



4.2.3 Firm Qualifications and Experience

Legal Name	Miller Legg and Associates, Inc. d/b/a Miller Legg
Legal Entity	Corporation, established in 1965
Relative Size	50/positions breakdown listed on SF330 Part II
Contact Information	5747 North Andrews Way, Fort Lauderdale, FL 33309 ☎ 954.436.7000 Fax 954.493.6539 www.millerlegg.com
Contact Person	Michael Kroll, RLA, FASLA; President mkroll@millerlegg.com
Licensure	<ul style="list-style-type: none"> Corporate holds current State of Florida Landscape Architecture, Engineering and Surveying licensure Key team staff member State licensure and discipline certification are listed on the SF330 resumes

Sustainable Business Practices – Improving Communities. Creating Environments. For the past 52 years, Miller Legg has been living our tagline throughout the State of Florida and overseas. We understand that a sustainable future is not only desirable, but necessary. Our commitment is proven in our projects, business operation, local community involvement, as well as daily actions by our employees. From large projects such as Miller Legg's award-winning design for Broward County's West Lake Park, a multi-phase restoration project of 1,500 acres estuarine park that sits along 3 miles of the Intracoastal Waterway, to Sunny Isles Beach Pelican Community Park, a three-acre unique park, Miller Legg has long been an active proponent of green practices.

State of Florida
Department of State


I certify from the records of this office that MILLER, LEGG & ASSOCIATES, INC. is a corporation organized under the laws of the State of Florida, filed on March 15, 1995.

The document number of this corporation is P95000021117.

I further certify that said corporation has paid all fees due this office through December 31, 2017, that its most recent annual report/uniform business report was filed on February 28, 2017, and that its status is active.

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

Given under my hand and the Great Seal of the State of Florida at Tallahassee, the Capital, this the First day of March, 2017


Ken Detjen
Secretary of State

Tracking Number: C19899149287

To authenticate this certificate visit the following site, enter this number, and then follow the instructions displayed.
<https://services.aunib.org/Filings/CertificateOfStatus/CertificateAuthentication>

Corporate Registration

RICK SCOTT, GOVERNOR KEN LAWSON, SECRETARY

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

LICENSE NUMBER

Licensee
The LANDSCAPE ARCHITECT/ECY BUSINESS
Name(s) below HAS REGISTERED
Under the provisions of Chapter 481 F.S.
Expiration date: NOV 30, 2017

MILLER LEGG & ASSOCIATES INC.
5747 N ANDREWS WAY
FORT LAUDERDALE, FL 33309

ISSUED: 10/25/2013 DISPLAY AS REQUIRED BY LAW REG # 11510200043

State of Florida
Board of Professional Engineers

Attests that
Miller, Legg & Associates, Inc.

Is authorized under the provisions of Section 471.023, Florida Statutes, to offer engineering services to the public through a Professional Engineer, duly licensed under Chapter 471, Florida Statutes.

Expiration: 2/28/2019
Audit No: 228201904636 IL

CA Lic. No: 7318

Florida Department of Agriculture and Consumer Services
Division of Consumer Services
Board of Professional Surveyors and Mappers
2880 Apalachee Parkway Tallahassee, Florida 32309-4308

License No: **LB6680**
Expiration Date: February 28, 2019

Professional Surveyor and Mapper Business License
Under the provisions of Chapter 472, Florida Statutes

MILLER LEGG & ASSOCIATES INC
5747 N ANDREWS WAY
FORT LAUDERDALE, FL 33309-2364

Adam H. Putnam
ADAM H. PUTNAM
COMMISSIONER OF AGRICULTURE

This is to certify that the professional services and support whose name and address are shown above is licensed as required by Chapter 472, Florida Statutes.

State Licenses

ARCHITECT – ENGINEER QUALIFICATIONS

PART I – CONTRACT SPECIFIC QUALIFICATIONS

A. CONTRACT INFORMATION

1. TITLE AND LOCATION (City and State)

City of Fort Lauderdale Landscape Architecture for Alexander Park, Fort Lauderdale, FL

2. PUBLIC NOTICE DATE
8/15/2017

3. SOLICITATION OR PROJECT NUMBER
#12028-476

B. ARCHITECT – ENGINEER POINT OF CONTACT

4. NAME AND TITLE
Michael Kroll, RLA, FASLA, President

5. NAME OF FIRM
Miller Legg

6. TELEPHONE NUMBER
(954) 628-3651

7. FAX NUMBER
(954) 493-6539

8. E-MAIL ADDRESS
mkroll@millerlegg.com

C. PROPOSED TEAM

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

	(Check)			9. FIRM NAME	10. ADDRESS	11. ROLE IN THIS CONTRACT
	PRIME	J-V PARTNER	SUBCON-TRACTOR			
a.	<input checked="" type="checkbox"/>			Miller Legg <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	5747 N Andrews Way Ft. Lauderdale, FL 33309-2364	Landscape Architecture, Civil Engineering, Planning, Surveying and Environmental Services
b.			<input checked="" type="checkbox"/>	Delta G Consulting Engineers <input type="checkbox"/> CHECK IF BRANCH OFFICE	1451 N.W. 4th Avenue Fort Lauderdale, FL 33304	Mechanical, Electrical, Plumbing
c.			<input checked="" type="checkbox"/>	Nutting Engineers of Florida, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	1310 Neptune Drive Boynton Beach, FL 33426	Geotechnical Services
d.			<input checked="" type="checkbox"/>	Cartaya and Associates Architects, PA <input type="checkbox"/> CHECK IF BRANCH OFFICE	2400 E. Commercial Boulevard, Suite 201 Fort Lauderdale, FL 33308	Architectural Services
e.			<input checked="" type="checkbox"/>	Aquadynamics Design Group, Inc. CHECK IF BRANCH OFFICE	5000 SW 75th Avenue, Suite 103 Miami, FL 33155	Aquatic Features Design and Engineering
f.			<input checked="" type="checkbox"/>	Garth Solutions, Inc. CHECK IF BRANCH OFFICE	7951 Riviera Blvd, Suite 411 Miramar, FL 33023	Public Outreach

D. ORGANIZATIONAL CHART OF PROPOSED TEAM

☒ (Attached)

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Michael Kroll, RLA, FASLA	13. ROLE IN THIS CONTRACT Principal-In-Charge / Project Manager	14. YEARS EXPERIENCE a. TOTAL 31 b. WITH CURRENT FIRM 29	
15. FIRM NAME AND LOCATION (City and State) Miller Legg, Ft. Lauderdale, FL			
16. EDUCATION (DEGREE AND SPECIALIZATION) Bachelor of Landscape Architecture, Landscape Architecture Graduate Studies, Urban and Regional Planning		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) FL, Registered Landscape Architect TX, Registered Landscape Architect Fellow American Society of Landscape Architects	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) During his extensive career, Mr. Kroll, President of Miller Legg, has been actively involved in projects ranging from campus-wide educational facilities to international urban redevelopment projects. Mr. Kroll's diverse professional experience has led to projects that successfully integrate engineering, environmental, planning and landscape architectural services. Under his leadership, Miller Legg develops project solutions that respond to the natural environment, respect the social fabric and create sustainable aesthetic spaces.			

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State) City of Hollywood Charnow Park Hollywood, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2006	CONSTRUCTION (If Applicable)
a. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Principal-In-Charge: For this one-acre active park along the Hollywood Boardwalk, Miller Legg provided civil engineering, environmental permitting and construction observation services as a subconsultant to an architecture firm. Miller Legg was responsible for the paving, grading, drainage, water and sewer elements as well as environmental permits required for the renovations to the features of this active park including a water playground, regular playground, four picnic pavilions, torch lighting, and a decorative berm with hardscaping.		
(1) TITLE AND LOCATION (City and State) City of Sunny Isles Beach Pelican Community Park Sunny Isles Beach, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2008	CONSTRUCTION (If Applicable) 2008
b. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Principal-In-Charge: A three-acre active park site, for which Miller Legg managed landscape architecture, irrigation, engineering, surveying and architecture designs for a baseball field, recreation building, playground structure, gymnasium, related site amenities and secured a Florida Recreational Development Assistance Program (FRDAP) grant for \$200,000. The Miller Legg Team received recognition from the City for their involvement in the design completion.		
(1) TITLE AND LOCATION (City and State) Boynton Beach Oceanfront Park Boardwalk Boynton Beach, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2009	CONSTRUCTION (If Applicable) 2011
c. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Principal-In-Charge: Miller Legg was the prime consultant for the replacement of existing boardwalk and minor structures at the 12-acre Oceanfront Boardwalk Park in Boynton Beach. The goal of the City was to renovate their only beach access park. Other elements of this improvement project included hardscape, lighting and landscape. Services provided by the Miller Legg team included environmental permitting, surveying, architectural design, structural engineering, electrical engineering, landscape architecture, site analysis, construction documents and construction observation services. This project required extensive coordination with the City's Park & Recreation Department, Public Works Department, Purchasing Department, Building Department, and various subconsultants.		
(1) TITLE AND LOCATION (City and State) City of Oakland Park Parks Master Plan Update Oakland Park, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2003	CONSTRUCTION (If Applicable) 2003
d. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Principal-In-Charge/Project Manager: Having prepared the original Recreation and Parks Master Plan for the City of Oakland Park in 2009, Miller Legg was retained by the City in 2015 to update this Plan. The scope of services involved site analyses of each park and community center, a recreational programming needs assessment based upon the current and anticipated City population, a proposed implementation plan with recommendations for recreational improvements including cost estimates, and the application of updated census data to a map and exhibits format for comparison with the original Master Plan.		
(1) TITLE AND LOCATION (City and State) City of Lauderhill Gateway Park Lauderhill, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2003	CONSTRUCTION (If Applicable) 2003
e. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Principal-In-Charge: Miller Legg teamed with the City of Lauderhill to create a "gateway entrance" to the city along Oakland Park Boulevard at NW 56th Avenue. Phase one of design was a design/build team project which established a fountain theme for all city entrances including: fountains, pools, landscaping and irrigation. The design incorporated existing mature overstory trees and the lake as a backdrop. The design contoured the land to provide views from major adjacent roadway corridors. Miller Legg also provided assistance with grant acquisition.		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Brian Shore, RLA	13. ROLE IN THIS CONTRACT Senior Landscape Architect	14. YEARS EXPERIENCE a. TOTAL 17 b. WITH CURRENT FIRM 17	
15. FIRM NAME AND LOCATION (City and State) Miller Legg, Ft. Lauderdale, FL			
16. EDUCATION (DEGREE AND SPECIALIZATION) Bachelor of Science, Landscape Architecture		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) FL, Registered Landscape Architect FL, FDOT Intermediate Maintenance of Traffic	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) As a Senior Landscape Architect, Mr. Shore has significant experience in landscape architectural design and landscape construction services for a variety of public and private projects. Specialties include landscape, hardscape, and irrigation design services for streetscape and roadway projects including the Florida Department of Transportation (FDOT), all aspects of active and passive park design, health-care campuses, and environmental wetland habitat creation. Other experience includes various residential and commercial projects.			

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State) City of Sunny Isles Beach Pelican Community Park Sunny Isles Beach, FL	(2) YEAR COMPLETED PROFESSIONAL SERVICES 2008 CONSTRUCTION (If Applicable) 2008	
a. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Landscape Architect: A three-acre active park site, for which Miller Legg managed landscape architecture, irrigation, engineering, surveying and architecture designs for a baseball field, recreation building, playground structure, gymnasium, related site amenities and secured a Florida Recreational Development Assistance Program (FRDAP) grant for \$200,000. The Miller Legg Team received recognition from the City for their involvement in the design completion.	[X] Check if project performed with current firm	
(1) TITLE AND LOCATION (City and State) City of Miramar Forzano Park Improvements Phase I Miramar, FL	(2) YEAR COMPLETED PROFESSIONAL SERVICES 2014 CONSTRUCTION (If Applicable)	
b. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project Manager: The City of Miramar improved an existing 13-acre active park to convert sport usage and improve operating conditions. The existing baseball clay infields, outfield and football field grass were removed and modified to provide additional football/soccer field space. Park amenities included volleyball courts and a community center. As a subconsultant to R.J. Behar, Miller Legg provided planning, landscape architecture, irrigation design and topographic survey.	[X] Check if project performed with current firm	
(1) TITLE AND LOCATION (City and State) City of Oakland Park Parks & Recreation Master Plan Oakland Park, FL	(2) YEAR COMPLETED PROFESSIONAL SERVICES 2009 CONSTRUCTION (If Applicable)	
c. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Landscape Architect: Miller Legg was the City of Oakland Park's Planning and Design consultant responsible for preparing a 20-year Master Plan for its city-wide Recreation Programs and Parks. This City of 44,000 residents has a system of 24-parks and recreation facilities with a staff of 45 responsible for maintenance and management. Miller Legg prepared a Master Plan with an implementation approach which will take the City to the year 2030 in updates to the recreation element of the comprehensive plan and physical development of many new parks while systematically updating the existing inventory. This project approach included development of an inventory of existing facilities and resources, creation of a customized web site for communication with the public, inventorying existing residents and community stakeholders, development of physical plans, and establishment of budgets and schedules for implementation over a 5-10-20 year time frame. The entire project required six workshops, interviews with all public officials and current City Commissioners in order to establish support for adoption of the plan within a 12 month time frame.	[X] Check if project performed with current firm	
(1) TITLE AND LOCATION (City and State) City of Fort Lauderdale Joseph C. Carter Park Improvements Fort Lauderdale, FL	(2) YEAR COMPLETED PROFESSIONAL SERVICES 2006 CONSTRUCTION (If Applicable) 2006	
d. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Landscape Designer: A 21-acre community park whose amenities include ball fields, swimming pool and complex, gymnasium, tennis courts, basketball courts, parking lots, entranceways and fencing. Services provided include: paving, drainage, water and sewer, site planning design, lighting, landscape architecture, irrigation, and construction services.	[X] Check if project performed with current firm	
(1) TITLE AND LOCATION (City and State) Miami-Dade County Parks Misc. Landscape Architecture Support Services Miami, FL	(2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If Applicable)	
e. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Senior Landscape Architect: Miller Legg is providing in-house landscape architecture design support services for Capital Improvements to the Parks & Recreation Department for a variety of County park projects. Most recently, the firm has provided playground design for Serena Lakes Park, Trust for Public Lands (TPL) Fitness Zone Design for Amelia Earhart Park, and playground design for Debbie Curtin Park. Landscape Architecture services include landscape architecture, hardscape and irrigation design. This work is being performed under the County's Equitable Distribution Program Continuous Professional Services Agreement.	[X] Check if project performed with current firm	

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Vanessa Ruiz, RLA	13. ROLE IN THIS CONTRACT Landscape Architect	14. YEARS EXPERIENCE a. TOTAL 5 b. WITH CURRENT FIRM 3	
15. FIRM NAME AND LOCATION (City and State) Miller Legg, Ft. Lauderdale, FL			
16. EDUCATION (DEGREE AND SPECIALIZATION) Bachelor of Arts, English Master of Landscape Architecture, Minor in Urban & Regional Planning		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) FL, FDOT Intermediate Maintenance of Traffic FL, Registered Landscape Architect	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Ms. Ruiz is a Landscape Architect responsible for a variety of public and private landscape architectural design and planning projects including roadway landscaping and irrigation, active and passive park landscape design, residential and commercial projects, as well as master planning projects. She also has an extensive background in GIS data collection and conversion services.			

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
Boca Raton Red Reef Park Master Plan Update Boca Raton, FL	PROFESSIONAL SERVICES 2015	CONSTRUCTION (If Applicable)
a. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Landscape Designer: Miller Legg was hired by the Greater Boca Raton Beach and Park District to prepare a revised Master Plan, Report and Recommendations for Red Reef Park, which included the unique Gumbo Limbo Nature Center. The Master Plan addressed the Park's 67 acres of existing facilities, structures, uses and demands, as well as operation and maintenance procedures, and recommended suitable modifications, improvements, enhancements and additional potential uses. In addition, the Master Plan included opinions of probable costs for recommended capital improvements, modifications, repairs, renovations or operational maintenance recommendations.		
City of Oakland Park Parks Master Plan Update Oakland Park, FL	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
b. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Landscape Designer: Having prepared the original Recreation and Parks Master Plan for the City of Oakland Park in 2009, Miller Legg was retained by the City in 2015 to update this Plan. The scope of services involved site analyses of each park and community center, a recreational programming needs assessment based upon the current and anticipated City population, a proposed implementation plan with recommendations for recreational improvements including cost estimates, and the application of updated census data to a map and exhibits format for comparison with the original Master Plan.		
City of South Miami Parks and Recreation Master Plan South Miami, FL	PROFESSIONAL SERVICES 2017	CONSTRUCTION (If Applicable)
c. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Landscape Designer: Miller Legg prepared the first City of South Miami Parks and Recreation Master Plan. The professional services for this Master Plan included comprehensive planning, recreation planning, significant maintenance planning, landscape architecture, and public outreach services. To develop programming, budget, and operational needs for a 10-year horizon, our team researched existing facilities and recreation opportunities, and needs analyses specific to South Miami demographics. Public outreach services included a public online survey, multiple public presentations and workshops.		
Gumbo Limbo Nature Center Boardwalk Replacement (Red Reef Park) Boca Raton, FL	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
d. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Landscape Designer: Miller Legg managed a team and provided design and construction administration services for the replacement and rehabilitation of the Gumbo Limbo Nature Center boardwalk and observation tower within an ecologically sensitive area. The boardwalk in Boca Raton was closed in early 2015 due to safety concerns. The habitat includes coastal scrub, hardwood forest and mangrove wetlands. Permitting is coordinated through Florida Department of Environmental Protection and US Army Corps of Engineers. Boardwalk improvements include safety improvements for replacement of deteriorated structures and ADA compliance. The full scope of Miller Legg services included existing condition review, contract document preparation, bid package assembly, permit modification and construction administration/observation.		
Town of Davie Shenandoah HOA Tree Survey Davie, FL	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
e. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Landscape Designer: Miller Legg performed various tree and palm inventories (approximately 2,500 total) located throughout the Shenandoah neighborhood in the Town of Davie. For each of the 27 locations identified within the neighborhood, a tree inventory and evaluation was conducted to reflect data such as species, diameter at breast height, overall height, canopy spread and general health and condition as evaluated by the firm's Certified Arborists. In addition, each area was mapped utilizing aerial imagery.		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME C. Miguel Juncal, RLA	13. ROLE IN THIS CONTRACT Landscape Architect	14. YEARS EXPERIENCE <table border="1"> <tr> <td>a. TOTAL 13</td> <td>b. WITH CURRENT FIRM 8</td> </tr> </table>		a. TOTAL 13	b. WITH CURRENT FIRM 8
a. TOTAL 13	b. WITH CURRENT FIRM 8				
15. FIRM NAME AND LOCATION (City and State) Miller Legg, Fort Lauderdale, FL					
16. EDUCATION (DEGREE AND SPECIALIZATION) Bachelor of Landscape Architecture, Minor in Environmental Sciences		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) FL, Registered Landscape Architect FL, FDOT Intermediate Maintenance of Traffic			
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Mr. Juncal is a Landscape Architect focused on a variety of public and private landscape architecture projects including roadway landscaping and irrigation, active and passive park landscape design, as well as residential and commercial projects.					

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
City of Sunny Isles Beach Pelican Community Park Sunny Isles Beach, FL	PROFESSIONAL SERVICES 2008	CONSTRUCTION (If Applicable) 2008
a. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Landscape Designer: A three-acre active park site, for which Miller Legg managed landscape architecture, irrigation, engineering, surveying and architecture designs for a baseball field, recreation building, playground structure, gymnasium, related site amenities and secured a Florida Recreational Development Assistance Program (FRDAP) grant for \$200,000. The Miller Legg Team received recognition from the City for their involvement in the design completion.		
City of Miramar Forzano Park Improvements Phase I Miramar, FL	PROFESSIONAL SERVICES 2014	CONSTRUCTION (If Applicable)
b. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Landscape Architect: The City of Miramar improved an existing 13-acre active park to convert sport usage and improve operating conditions. The existing baseball clay infields, outfield and football field grass were removed and modified to provide additional football/soccer field space. Park amenities included volleyball courts and a community center. As a subconsultant to R.J. Behar, Miller Legg provided planning, landscape architecture, irrigation design and topographic survey.		
City of Miami Hadley Park Synthetic Turf and Park Improvements Miami, FL	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
c. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Landscape Architect: Under Miller Legg's professional service agreement with the City of Miami for landscape architectural services, the firm has been retained to provide civil engineering, landscape architecture, permitting and limited construction observation services for the Hadley Park synthetic turf and park improvements project. Miller Legg is to provide underground utility designation services in order to prepare an existing utility map. Schematic design documents for the proposed improvements are being provided, to include client meetings and preliminary Opinion of Probable Cost. Final construction documents will be developed. Permit coordination will be coordinated with the City, Miami-Dade DERM and SFWMD. Construction administration services will be delivered, culminating with a statement of work completion and as-built submittal.		
City of Miami Baywalk Phase 3 Miami, FL	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
d. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Landscape Architect: Miller Legg is providing landscape architecture, civil engineering, lighting/electrical engineering, surveying, permitting and construction administration services for the Miami Baywalk Phase 3 Project. The Project is a ¼ mile pedestrian-oriented urban waterfront promenade on Biscayne Bay. The Project is generally located between the American Airlines Arena and the turning basin in downtown Miami, runs approximately 1,200 feet along the southern bulkhead of the turning basin and is 30 – 50 feet in width. Permitting of the project improvements will be provided through the City of Miami, Miami-Dade County and South Florida Water Management District. Miller Legg secured this project under the firm's Continuing Services Agreement with the City of Miami.		
Town of Davie Math Iglar Park Davie, FL	PROFESSIONAL SERVICES 2006	CONSTRUCTION (If Applicable)
e. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Landscape Designer: The two-acre project entailed development of a conceptual park master plan for a passive park. The design paid homage to the heritage of the site as an old citrus processing/packaging site. Also, included was a connection to the area horse trails, a large picnic gazebo with open play areas, two tot lots, a small parking lot, a butterfly garden and retention area that is enhanced as a cypress dome. Surveying services included topographic and as-built surveys.		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Nelson Perez	13. ROLE IN THIS CONTRACT Landscape Designer	14. YEARS EXPERIENCE a. TOTAL 11		b. WITH CURRENT FIRM 11
15. FIRM NAME AND LOCATION (City and State) Miller Legg, Ft. Lauderdale, FL				
16. EDUCATION (DEGREE AND SPECIALIZATION) Bachelor of Landscape Architecture, Landscape Architecture		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) FL, FDOT Intermediate Maintenance of Traffic		
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Mr. Perez is a Landscape Designer responsible for landscape architectural design for a variety of public and private projects including roadway landscaping and irrigation, active and passive park landscape design, as well as residential and commercial projects.				

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
Broward County Parks and Recreation Miramar Pineland Nature Center Design/Build Miramar, FL	PROFESSIONAL SERVICES 2013	CONSTRUCTION (If Applicable)
a. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Landscape Designer: Restoration of 157-acre natural area. Responsible for the landscape architecture and irrigation. Utilized a unique seed and vegetation harvesting process to replant many of the project's open areas with native plant species from within the preserve. Miller Legg is a subconsultant to Synalovski Romanik & Saye Architects.		
City of Sunny Isles Beach Pelican Community Park Sunny Isles Beach, FL	PROFESSIONAL SERVICES 2008	CONSTRUCTION (If Applicable) 2008
b. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Landscape Designer: A three-acre active park site, for which Miller Legg managed landscape architecture, irrigation, engineering, surveying and architecture designs for a baseball field, recreation building, playground structure, gymnasium, related site amenities and secured a Florida Recreational Development Assistance Program (FRDAP) grant for \$200,000. The Miller Legg Team received recognition from the City for their involvement in the design completion.		
City of Oakland Park Parks & Recreation Master Plan Oakland Park, FL	PROFESSIONAL SERVICES 2009	CONSTRUCTION (If Applicable)
c. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Landscape Designer: Miller Legg was the City of Oakland Park's Planning and Design consultant responsible for preparing a 20-year Master Plan for its city-wide Recreation Programs and Parks. This City of 44,000 residents has a system of 24-parks and recreation facilities with a staff of 45 responsible for maintenance and management. Miller Legg prepared a Master Plan with an implementation approach which will take the City to the year 2030 in updates to the recreation element of the comprehensive plan and physical development of many new parks while systematically updating the existing inventory. This project approach included development of an inventory of existing facilities and resources, creation of a customized web site for communication with the public, inventorying existing residents and community stakeholders, development of physical plans, and establishment of budgets and schedules for implementation over a 5-10-20 year time frame. The entire project required six workshops, interviews with all public officials and current City Commissioners in order to establish support for adoption of the plan within a 12 month time frame.		
City of Miami Design/Build Moore Park Miami, FL	PROFESSIONAL SERVICES 2014	CONSTRUCTION (If Applicable) 2014
d. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Landscape Designer: This design/build project involved the renovation of a portion of the existing Moore Park (original home of the historic Orange Bowl stadium) which included a new LEED Gold community center building and daycare building, new basketball courts, a new park green area with pavilions and the associated pathway and parking/driveway areas. The site is located at the northeast corner of NW 10th Avenue and NW 36th Street in the City of Miami. Services provided by Miller Legg included civil engineering design (including stormwater drainage and sanitary sewer system design), regulatory agency permitting and construction administration services. Miller Legg was a subconsultant to Leo A. Daly.		
City of Lauderdale Lakes C-13 Western Greenway Lauderdale Lakes, FL	PROFESSIONAL SERVICES 2010	CONSTRUCTION (If Applicable)
e. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Landscape Designer: This project is generally described as the design of an FDOT LAP-funded one-mile greenway along the southern C-13 canal bank from SR 7 to the Florida Turnpike. The Project is part of the overall Greenway Trail System for Broward County including two municipalities; the larger portion of which is in the City of Lauderdale Lakes, the remaining portion of which, is in the City of Oakland Park. The Greenway connects to a pedestrian bridge linking the proposed Greenway to an existing City Park, City Hall and the Park Lakes Elementary School. Services included landscape architecture, surveying, environmental permitting, SFWMD Canal ROW permitting, and engineering services.		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Raul Nevarez Gavela	13. ROLE IN THIS CONTRACT Landscape Designer	14. YEARS EXPERIENCE a. TOTAL 4		b. WITH CURRENT FIRM 1
15. FIRM NAME AND LOCATION (City and State) Miller Legg, Ft. Lauderdale, FL				
16. EDUCATION (DEGREE AND SPECIALIZATION) Master of Landscape Architecture Associates Degree, Architecture		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)		
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Mr. Nevarez Gavela is a Landscape Designer with public and private sector experience in highway and roadway landscaping and irrigation, urban parks and public spaces, as well as commercial and residential landscape design projects. He has technical expertise in AutoCAD, Microstation, LandFX.				

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State) City of Miami Baywalk Phase 3 Miami, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
a. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Landscape Designer: Miller Legg is providing landscape architecture, civil engineering, lighting/electrical engineering, surveying, permitting and construction administration services for the Miami Baywalk Phase 3 Project. The Project is a ¼ mile pedestrian-oriented urban waterfront promenade on Biscayne Bay. The Project is generally located between the American Airlines Arena and the turning basin in downtown Miami, runs approximately 1,200 feet along the southern bulkhead of the turning basin and is 30 – 50 feet in width. Permitting of the project improvements will be provided through the City of Miami, Miami-Dade County and South Florida Water Management District. Miller Legg secured this project under the firm's Continuing Services Agreement with the City of Miami.	[X] Check if project performed with current firm	
(1) TITLE AND LOCATION (City and State) City of Miramar River Run Park Improvements Miramar, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2015	CONSTRUCTION (If Applicable)
b. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Landscape Designer: The City of Miramar improved this 8-acre neighborhood park, which included additional parking, trail and pavilion improvements and other miscellaneous amenities. Partial funding for the trail improvements included grant funding obtained in part from a Florida Department of Environmental Protection, Recreational Trails Program Grant. As a subconsultant to R.J. Behar & Associates, Miller Legg provided a fast-track schedule survey for the grant submittal. In addition, additional survey services, planning, and landscape architecture were provided for the improvement to River Run Park.	[X] Check if project performed with current firm	
(1) TITLE AND LOCATION (City and State) City of Miami Morningside Park Tennis Center Miami, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
c. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Landscape Designer: The City of Miami has contracted with Miller Legg to prepare construction documents for the Miami Morningside Park Tennis Courts project. The scope includes rebuilding six (6) tennis courts, reconstruction of all walkways between the courts, including an ADA-accessible route from the existing main park building. Services include civil engineering, landscape architecture, permitting and limited construction administration. Apart from the City, other agencies with jurisdiction include Miami-Dade County Department of Environmental Resources (DERM) and South Florida Water Management District (SFWMD). Miller Legg secured this project under the firm's Continuing Services Agreement with the City of Miami.	[X] Check if project performed with current firm	
(1) TITLE AND LOCATION (City and State) City of Lauderdale Sports Park Lauderhill, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
d. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Landscape Designer: The City of Lauderdale is improving the amenities at Lauderdale Sports Park, including the proposed replacement of natural grass with synthetic turf on the baseball field and cricket pitch, conversion of the playground area wood chip surface to synthetic turf, playground shade and football scoreboard replacement, modifications to portions of the fitness trail and the addition of new fitness trail exercise equipment. Miller Legg is providing civil engineering design, stormwater permitting, landscape architecture, irrigation design, preparation of materials and construction specifications and bidding assistance services.	[X] Check if project performed with current firm	
(1) TITLE AND LOCATION (City and State) Florida International University (FIU) Felsberg Veterans Memorial Plaza Miami, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
e. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Landscape Designer: Miller Legg is providing site engineering, landscape architecture, irrigation and construction phase services for the Felsberg Veterans Memorial project. The Memorial honors former Florida International University (FIU) alumnus Michael Felsberg, a Marine lieutenant who died in the line of duty in 2003. The Memorial structure will be located south of Parkview I on FIU's Modesto Maidique campus. This project falls under Miller Legg's Civil Engineering Continuing Services contract.	[X] Check if project performed with current firm	

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME William Mohler, III, CA, CLI	13. ROLE IN THIS CONTRACT Certified Arborist / Certified Landscape Inspector	14. YEARS EXPERIENCE <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;">a. TOTAL 9</td> <td style="width: 50%; border: none;">b. WITH CURRENT FIRM 4</td> </tr> </table>	a. TOTAL 9	b. WITH CURRENT FIRM 4
a. TOTAL 9	b. WITH CURRENT FIRM 4			
15. FIRM NAME AND LOCATION (City and State) Miller Legg, Ft. Lauderdale, FL				
16. EDUCATION (DEGREE AND SPECIALIZATION) Bachelor of Science, Ecology & Biology, Minor in Geography	17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) FL, FDEP Qualified Stormwater Management Inspector FL, FDOT Intermediate Maintenance of Traffic FL, Certified Landscape Inspector Advanced Airport Wildlife Hazard Management Certified Arborist FL, Broward County Basic Tree Pruning			
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Mr. Mohler is experienced in environmental document preparation, ecological monitoring and assessment, compliance monitoring, and geographic information systems (GIS). He has a comprehensive knowledge of Florida floral and faunal communities and their interactions. His training and practical experience includes lab and field experimentation, biological sample collection and monitoring, plant physiology, wildlife, avifaunal surveys, experimental design and implementation, data management, and statistical and numerical analysis. He also is a Certified Arborist.				

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
	City of Fort Lauderdale FXE Parcel 21B NRA Tree Inventory & Native Vegetation Protection Fort Lauderdale, FL	PROFESSIONAL SERVICES 2015	CONSTRUCTION (If Applicable)
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Project Manager: Miller Legg provided environmental consulting services for the City of Fort Lauderdale Executive Airport Natural Resource Area 21B Parcel through an Environmental Continuing Services contract with the City of Fort Lauderdale. The activity included mechanical removal of invasive exotic trees on this site. Miller Legg performed contractor observation of the clearing of invasive exotic trees to minimize impacts to the native trees and shrubs. Miller Legg conducted a tree inventory and evaluation of native trees and provided a tree inventory exhibit and associated tree inventory list of all native trees found. Furthermore, as the site has a Natural Resource Area (NRA) designation, it requires additional coordination with Broward County to identify the most critical habitat on-site to be preserved. Miller Legg coordinated with Broward County Environmental Protection and Growth Management Division on potential permitting and mitigation for impacts to portions of the site and created/submitted conceptual exhibits to Broward County.		
	Doral Glades Park Boardwalk and Wetland Preserve Doral, FL	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Environmental Specialist: Doral Glades Park is a 25-acre recreational facility for which passive and active elements are planned, including playing fields, community and nature pavilions, fishing pier, walking trail and wetland boardwalk. Miller Legg is involved in the design and construction of the wetlands and boardwalk, using GIS and surface water management support. This Coordination with the City on permit compliance, exotic species removal, native species and maintenance programs; value engineering and design for the boardwalk(s) and pier(s). Developed a Wetland Mitigation Plan including GIS maps and habitat evaluation for placement of the boardwalks in ideal locations within the wetland. Finally, the firm is responsible for the preparation of environmental resource permit (ERP) modification applications for boardwalk and planting in wetland areas.		
	City of Pembroke Pines West Pines Soccer Park Pembroke Pines, FL	PROFESSIONAL SERVICES 2013	CONSTRUCTION (If Applicable) 2009
c.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Environmental Specialist: A 56-acre active and passive municipal park located at 196th Avenue and Pines Boulevard in the City of Pembroke Pines. This unique park's features included four soccer fields and one football facility as well as providing other active park elements with passive park facilities such as a boardwalk and 21 acres of wetlands mitigation area. Services provided by Miller Legg included civil engineering, surveying, wetlands mitigation planning, assistance with grant writing, and mitigation construction observation. Permitting was coordinated with US Army Corps of Engineers, Broward County and South Florida Water Management District. Miller Legg worked in concert with several other consultants to deliver this project.		
	City of Miami Beach South Beach Tree and Dune Inventory Miami Beach, FL	PROFESSIONAL SERVICES 2014	CONSTRUCTION (If Applicable)
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Project Manager/Certified Arborist: Miller Legg and its Certified Arborists conducted a comprehensive tree and dune vegetation inventory on a section of South Beach east of the pedestrian walk from 3rd to 5th Streets. All 300 tree species found within the area were inventoried as point locations with associated attributes and all dominant shrub and ground cover species were collected as polygon data with associated percent coverage and species data. The information was then displayed on a digital map and the data was provided to the client in .shp file format. Miller Legg was a subconsultant to Coastal Systems International.		
	Town of Davie Shenandoah HOA Tree Survey Davie, FL	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Certified Arborist: Miller Legg performed various tree and palm inventories (approximately 2,500 total) located throughout the Shenandoah neighborhood in the Town of Davie. For each of the 27 locations identified within the neighborhood, a tree inventory and evaluation was conducted to reflect data such as species, diameter at breast height, overall height, canopy spread and general health and condition as evaluated by the firm's Certified Arborists. In addition, each area was mapped utilizing aerial imagery.		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Lorri Hall 	13. ROLE IN THIS CONTRACT Senior Planner 	14. YEARS EXPERIENCE a. TOTAL 38 b. WITH CURRENT FIRM 1 	
15. FIRM NAME AND LOCATION (City and State) Miller Legg, Ft. Lauderdale, FL 			
16. EDUCATION (DEGREE AND SPECIALIZATION) Bachelor of Arts, Geography/Urban Planning		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Ms. Hall has over 37 years of experience in the Planning and Urban Design area, primarily in South Florida. She has a lengthy background in regional, municipal and county government planning roles, with positions in the South Florida Regional Planning Council, Broward and Martin Counties and the Cities of Miramar and Pompano Beach, in addition to having worked for consultants in the private sphere. Ms. Hall's experience spans all aspects of land development planning and regulations including zoning, land use, platting, comprehensive plans and grant applications.			

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State) John Knox Village Pompano Beach Welcome Center Pompano Beach, FL 	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
a. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Senior Planner: In preparation for the proposed new Welcome Center at the John Knox Village Pompano Beach campus, Miller Legg was retained to perform site development services consisting of planning, engineering and landscape architecture. Preparation of the conceptual site plan entails a review of relevant City of Pompano Beach development codes, existing utilities information, the proposed building plan and existing site conditions. Engineering services include engineering construction document production and construction observation. In addition to the City of Pompano Beach, permitting is being coordinated with the Broward County Health Department (BCHD), Environmental Protection and Growth Management (BCEPGMD) and South Florida Water Management (SFWMD). A photometric lighting plan for surface parking is also part of the scope. The landscape architecture tasks include tree assessment, removal permitting, planting and irrigation design and construction documents, in addition to construction observation.	[X] Check if project performed with current firm	
(1) TITLE AND LOCATION (City and State) City of Miramar DRC Plan Review Miramar, FL 	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
b. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Senior Planner: Miller Legg has been providing plan review services for the City of Miramar as Cost Recovery Consultant since 1998. Initially, Miller Legg began providing Development Review Committee (DRC) Reviews for Landscape Architecture with the Community Services Department. The Landscape Data Chart which is still in use today for development reviews was first initiated under this contract. Since that time, the City has expanded the scope of services to include reviews with the Planning & Zoning Department as a Cost Recovery Consultant. These fast-paced tasks included DRC services for residential, commercial and industrial sites throughout the City. Miller Legg has provided the following project reviews to meet the needs of this growing municipality: site, master, platting, landscape, traffic and engineering plans.	[X] Check if project performed with current firm	
(1) TITLE AND LOCATION (City and State) Broward County Planning Council (Individual Experience) Fort Lauderdale, FL 	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
c. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project Manager: Ms. Hall held various planning positions at the Broward County Planning Council over a 12 year career. Ms. Hall prepared the 1989 County land use plan (LUP) and administered the later amendment program, which included coordinating amendment review and advertisement requirements, reviewing staff reports, scheduling all aspects of the program, developing agendas, coordinating with County Records and Attorney's offices. She also processed amendments to the Broward County Land Use Plan, coordinated with review agencies including transportation planning, Broward County School Board, South Florida Regional Planning Council, public facilities agencies and the Florida Department of Community Affairs.	[X] Check if project performed with current firm	
(1) TITLE AND LOCATION (City and State) South Florida Regional Planning Council (Individual Experience) Fort Lauderdale, FL 	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
d. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project Manager: While a Senior Planner for the South Florida Regional Planning Council, Ms. Hall administrated the comprehensive plan amendment program which involved the preparation, review, supervision and presentation of comprehensive plan amendments throughout Miami-Dade, Broward and Monroe Counties. In addition, she administered the emergency management program including review and supervision of all local government Emergency Management Plans. Ms. Hall served on staff for the Governor's Disaster Planning and Response Review Committee for Hurricane Andrew and as a representative of the State's Interagency Hazard Mitigation Team for the Storm of the Century 1993.	[X] Check if project performed with current firm	
(1) TITLE AND LOCATION (City and State) City of Miramar Planning (Individual Experience) Miramar, FL 	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
e. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project Manager: Ms. Hall served as a Senior Planner for the City of Miramar for almost 5 years. Her role involved the following functions: preparation of Federal, State and local grant applications (securing over 3 million dollars); administering long range planning programs, including development review and implementation of Comprehensive Plans, including land use plan (LUP) amendments, evaluation appraisal reports, update of the Comprehensive Plan, Development of Regional Impacts, transportation planning and school facilities planning. She was also responsible for redevelopment efforts, including preparation of a Finding of Necessity Report according to Chapter 163 F.S.; processing all aspects of existing planning, including rezoning, site plan, variance and vacation applications.	[X] Check if project performed with current firm	

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Joquin Mojica, PE	13. ROLE IN THIS CONTRACT Senior Project Engineer	14. YEARS EXPERIENCE a. TOTAL 19 b. WITH CURRENT FIRM 2	
15. FIRM NAME AND LOCATION (City and State) Miller Legg, Ft. Lauderdale, FL			
16. EDUCATION (DEGREE AND SPECIALIZATION) Bachelor of Science, Civil Engineering		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) FL, Registered Professional Engineer	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Mr. Mojica has extensive project design and permitting experience in Florida, Puerto Rico and the Caribbean. He has provided civil engineering design and management services to both private and public sector clients. As Regional Engineering Manager, Mr. Mojica's responsibilities include preparation of proposals, negotiation of engineering contracts, client relations, project reporting, scheduling, budgeting, management of technical staff and subconsultants, design, and permitting. He is highly skilled in CAD/Civil 3D, ICPR and POND5 software.			

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
School Board of Broward County (SBBC) Plantation HS Outdoor Canopy and Picnic Area Plantation, FL	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
a. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Senior Project Engineer: The project team, led by Miller Legg, is providing civil engineering, architectural and electrical design services for an outdoor cafeteria canopy at Plantation High School. Miller Legg's scope of services also extends to construction observation services during construction, permitting coordination and bidding assistance with contractors.		
(1) TITLE AND LOCATION (City and State) City of Miami Baywalk Phase 3 Miami, FL	(2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If Applicable)	
b. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Senior Project Engineer: Miller Legg is providing landscape architecture, civil engineering, lighting/electrical engineering, surveying, permitting and construction administration services for the Miami Baywalk Phase 3 Project. The Project is a ¼ mile pedestrian-oriented urban waterfront promenade on Biscayne Bay. The Project is generally located between the American Airlines Arena and the turning basin in downtown Miami, runs approximately 1,200 feet along the southern bulkhead of the turning basin and is 30 – 50 feet in width. Permitting of the project improvements will be provided through the City of Miami, Miami-Dade County and South Florida Water Management District. Miller Legg secured this project under the firm's Continuing Services Agreement with the City of Miami.		
(1) TITLE AND LOCATION (City and State) City of Miami Morningside Park Tennis Center Miami, FL	(2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If Applicable)	
c. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Senior Project Engineer: The City of Miami has contracted with Miller Legg to prepare construction documents for the Miami Morningside Park Tennis Courts project. The scope includes rebuilding six (6) tennis courts, reconstruction of all walkways between the courts, including an ADA-accessible route from the existing main park building. Services include civil engineering, landscape architecture, permitting and limited construction administration. Apart from the City, other agencies with jurisdiction include Miami-Dade County Department of Environmental Resources (DERM) and South Florida Water Management District (SFWMD). Miller Legg secured this project under the firm's Continuing Services Agreement with the City of Miami.		
(1) TITLE AND LOCATION (City and State) Doral Glades Park Boardwalk and Wetland Preserve Doral, FL	(2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If Applicable)	
d. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Senior Project Engineer: Doral Glades Park is a 25-acre recreational facility for which passive and active elements are planned, including playing fields, community and nature pavilions, fishing pier, walking trail and wetland boardwalk. Miller Legg is involved in the design and construction of the wetlands and boardwalk, using GIS and surface water management support. This Coordination with the City on permit compliance, exotic species removal, native species and maintenance programs; value engineering and design for the boardwalk(s) and pier(s). Developed a Wetland Mitigation Plan including GIS maps and habitat evaluation for placement of the boardwalks in ideal locations within the wetland. Finally, the firm is responsible for the preparation of environmental resource permit (ERP) modification applications for boardwalk and planting in wetland areas.		
(1) TITLE AND LOCATION (City and State) Town of Lauderdale By-the-Sea Continuing Services Contract Lauderdale By-The-Sea, FL	(2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If Applicable)	
e. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Project Manager: Miller Legg is providing a variety of services under this 5-year Continuing Professional Services Contract with the Town. Services include civil engineering, surveying, planning, landscape architecture, architecture and traffic engineering (through subconsultants).		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Martin Rossi, PSM	13. ROLE IN THIS CONTRACT Senior Project Surveyor	14. YEARS EXPERIENCE a. TOTAL 38 b. WITH CURRENT FIRM 32	
15. FIRM NAME AND LOCATION (City and State) Miller Legg, Ft. Lauderdale, FL			
16. EDUCATION (DEGREE AND SPECIALIZATION)		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) FL, Registered Professional Surveyor & Mapper	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Mr. Rossi is a Senior Project Surveyor with more than three decades of surveying and subsurface utility engineering (SUE) experience. His principal areas of experience include surveys such as boundary, topographic, ALTA/ACSM land title surveys, quantity, environmental and wetland, condominium, construction layout, as-built, right-of-way, specific purpose and subdivisions and platting, as well as subsurface utility engineering (SUE). He currently manages the survey department and the survey field crews in South Florida.			

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State) City of Miami African Square Park Surveying Miami, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2013	CONSTRUCTION (If Applicable)
a. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project Manager: For this neighborhood park located near Brownsville, Miller Legg provided topographic surveys for planned improvements including a water playground/splash park and new restroom facility. The active park amenities include basketball courts, playground and picnic areas, as well as an amphitheater.	[X] Check if project performed with current firm	
(1) TITLE AND LOCATION (City and State) City of Miami Esther M Armbrister Park Surveying Miami, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2013	CONSTRUCTION (If Applicable)
b. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project Manager: For this City of Miami Park located along Grand Avenue near US 1/Dixie Highway, Miller Legg provided topographic surveys. The active park amenities include basketball courts, playground and picnic areas.	[X] Check if project performed with current firm	
(1) TITLE AND LOCATION (City and State) City of Sunny Isles Beach Pelican Community Park Sunny Isles Beach, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2008	CONSTRUCTION (If Applicable) 2008
c. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Senior Project Surveyor: A three-acre active park site, for which Miller Legg managed landscape architecture, irrigation, engineering, surveying and architecture designs for a baseball field, recreation building, playground structure, gymnasium, related site amenities and secured a Florida Recreational Development Assistance Program (FRDAP) grant for \$200,000. The Miller Legg Team received recognition from the City for their involvement in the design completion.	[X] Check if project performed with current firm	
(1) TITLE AND LOCATION (City and State) City of Miramar Forzano Park Improvements Phase I Miramar, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2014	CONSTRUCTION (If Applicable)
d. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Senior Project Surveyor: The City of Miramar improved an existing 13-acre active park to convert sport usage and improve operating conditions. The existing baseball clay infields, outfield and football field grass were removed and modified to provide additional football/soccer field space. Park amenities included volleyball courts and a community center. As a subconsultant to R.J. Behar, Miller Legg provided planning, landscape architecture, irrigation design and topographic survey.	[X] Check if project performed with current firm	
(1) TITLE AND LOCATION (City and State) Haulover Beach Park Surveying Miami Beach, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2012	CONSTRUCTION (If Applicable)
e. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Senior Project Surveyor: Miller Legg provided subsurface utility engineering (SUE) services at Haulover Beach Park located in Miami, in connection with the Miami-Dade County Parks & Recreation tunnel construction to meet Americans with Disabilities (ADA) requirements. The site was evaluated for available surface evidence of underground utility installations, and researched for available as-built information. The survey crew established horizontal and vertical control networks, and surveyed the approximate utility locations as marked on the ground by the SUE remote sensing process. Miller Legg was subconsultant to YEE Architecture Corporation for this project.	[X] Check if project performed with current firm	

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Dylan Larson, CEP, PWS, CLI, GTA	13. ROLE IN THIS CONTRACT Senior Project Biologist	14. YEARS EXPERIENCE <table border="1"> <tr> <td>a. TOTAL 24</td> <td>b. WITH CURRENT FIRM 23</td> </tr> </table>		a. TOTAL 24	b. WITH CURRENT FIRM 23
a. TOTAL 24	b. WITH CURRENT FIRM 23				
15. FIRM NAME AND LOCATION (City and State) Miller Legg, Ft. Lauderdale, FL					
16. EDUCATION (DEGREE AND SPECIALIZATION) Bachelor of Science, Biology and Business Administration Master of Business Administration		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Professional Wetland Scientist FL Certified Landscape Inspector FL Authorized Gopher Tortoise Agent Wetland Delineation Certification Certified Environmental Professional PADI Certified Rescue Diver			
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) As Principal, Mr. Larson oversees operations and overall project management for the firm. He also has significant experience in environmental consulting in Florida and is responsible for directing studies and investigations on biological and ecological aspects of the firm's projects. Specific environmental responsibilities include: field evaluations, assessments, recommendations and report writing, as well as wetland jurisdictional determination, dredge and fill permitting, wetland mitigation design, mitigation monitoring, recommendations for maintenance procedures, coordination and oversight of environmental GIS applications, and assistance with plan preparations and mitigation.					

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED			
City of Fort Lauderdale Mills Pond Park Environmental Construction Observation Fort Lauderdale, FL	PROFESSIONAL SERVICES 2013	CONSTRUCTION (If Applicable)		
a. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Principal-In-Charge: Construction observation for a freshwater wetland with tidal influence restoration project in the highly environmentally sensitive area at Mills Pond Park. Services provided included: design, planting plans and details, permitting modifications through Broward County, South Florida Water Management District, US Army Corps of Engineers, bid specification development, construction administration, environmental monitoring, cost estimates, scheduling, sketch and legal descriptions, conservation easement coordination, construction layout, field modifications, agency coordination, outreach program, compliance and post-conservation monitoring to ensure project success.				
(1) TITLE AND LOCATION (City and State) City of Fort Lauderdale Executive Airport (FXE) Parcels B, C & D Environmental Services Fort Lauderdale, FL	(2) YEAR COMPLETED <table border="1"> <tr> <td>PROFESSIONAL SERVICES 2014</td> <td>CONSTRUCTION (If Applicable)</td> </tr> </table>		PROFESSIONAL SERVICES 2014	CONSTRUCTION (If Applicable)
PROFESSIONAL SERVICES 2014	CONSTRUCTION (If Applicable)			
b. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Project Manager: Miller Legg has been actively involved in the review of the undeveloped but permitted sites for Parcels B, C, and D. The knowledge of these sites is important to understand that the existing undeveloped conditions differ from what has been designed and permitted. Furthermore, the firm's involvement in the review of the permits and subsequent proposals to potentially modify or alter the permits, allows us to know how the drainage characteristics may be affected. Active monitoring takes place of pending rule changes from federal and state agencies relating to water quality treatment that could affect or modify future development plans. In addition, our Certified Arborists have performed tree inventories.				
(1) TITLE AND LOCATION (City and State) Boynton Beach Oceanfront Park Boardwalk Boynton Beach, FL	(2) YEAR COMPLETED <table border="1"> <tr> <td>PROFESSIONAL SERVICES 2009</td> <td>CONSTRUCTION (If Applicable) 2011</td> </tr> </table>		PROFESSIONAL SERVICES 2009	CONSTRUCTION (If Applicable) 2011
PROFESSIONAL SERVICES 2009	CONSTRUCTION (If Applicable) 2011			
c. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Senior Project Biologist: Miller Legg was the prime consultant for the replacement of existing boardwalk and minor structures at the 12-acre Oceanfront Boardwalk Park in Boynton Beach. The goal of the City was to renovate their only beach access park. Other elements of this improvement project included hardscape, lighting and landscape. Services provided by the Miller Legg team included environmental permitting, surveying, architectural design, structural engineering, electrical engineering, landscape architecture, site analysis, construction documents and construction observation services. This project required extensive coordination with the City's Park & Recreation Department, Public Works Department, Purchasing Department, Building Department, and various subconsultants.				
(1) TITLE AND LOCATION (City and State) City of Miami Beach South Beach Tree and Dune Inventory Miami Beach, FL	(2) YEAR COMPLETED <table border="1"> <tr> <td>PROFESSIONAL SERVICES 2014</td> <td>CONSTRUCTION (If Applicable)</td> </tr> </table>		PROFESSIONAL SERVICES 2014	CONSTRUCTION (If Applicable)
PROFESSIONAL SERVICES 2014	CONSTRUCTION (If Applicable)			
d. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Principal-In-Charge: Miller Legg and its Certified Arborists conducted a comprehensive tree and dune vegetation inventory on a section of South Beach east of the pedestrian walk from 3rd to 5th Streets. All 300 tree species found within the area were inventoried as point locations with associated attributes and all dominant shrub and ground cover species were collected as polygon data with associated percent coverage and species data. The information was then displayed on a digital map and the data was provided to the client in .shp file format. Miller Legg was a subconsultant to Coastal Systems International.				
(1) TITLE AND LOCATION (City and State) Gumbo Limbo Nature Center Boardwalk Replacement (Red Reef Park) Boca Raton, FL	(2) YEAR COMPLETED <table border="1"> <tr> <td>PROFESSIONAL SERVICES</td> <td>CONSTRUCTION (If Applicable)</td> </tr> </table>		PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)			
e. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE [X] Check if project performed with current firm Principal-In-Charge/Project Manager: Miller Legg managed a team and provided design and construction administration services for the replacement and rehabilitation of the Gumbo Limbo Nature Center boardwalk and observation tower within an ecologically sensitive area. The boardwalk in Boca Raton was closed in early 2015 due to safety concerns. The habitat includes coastal scrub, hardwood forest and mangrove wetlands. Permitting is coordinated through Florida Department of Environmental Protection and US Army Corps of Engineers. Boardwalk improvements include safety improvements for replacement of deteriorated structures and ADA compliance. The full scope of Miller Legg services included existing condition review, contract document preparation, bid package assembly, permit modification and construction administration/observation.				




F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project)</i>		20. EXAMPLE PROJECT KEY NUMBER 1
21. TITLE AND LOCATION (City and State)	22. YEAR COMPLETED	
City of Sunny Isles Beach Pelican Community Park Sunny Isles Beach, FL	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
	2008	2008


23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER City of Sunny Isles Beach	b. POINT OF CONTACT NAME Susan Simpson	c. POINT OF CONTACT TELEPHONE NUMBER (305) 792-1706




24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT <i>(Include scope, size, and cost)</i> <p>A three-acre active park site, for which Miller Legg managed landscape architecture, irrigation, engineering, surveying and architecture designs for a baseball field, recreation building, playground structure, gymnasium, and related site amenities within the City of Sunny Isles Beach.</p> <p>The project management team at Miller Legg received recognition from the City for their involvement in the design completion of the park. In addition, Miller Legg provided construction observation services.</p> <p>In addition, we also provided grant assistance to secure a Florida Recreational Development Assistant Program (FRDAP) grant for \$200,000. FRDAP is a competitive grant program that provides financial assistance to local governments for development or acquisition of land for public outdoor recreational purposes.</p> <p><i>Award: Award of Merit, American Society of Landscape Architects, Florida Chapter, 2009</i></p>


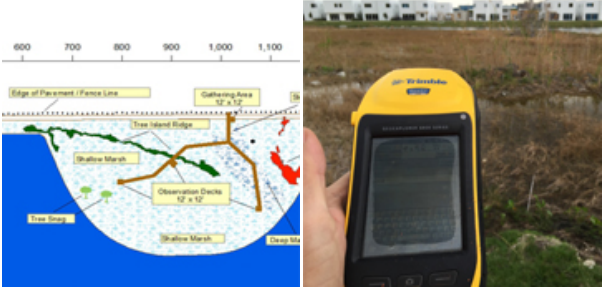




25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME Miller Legg	(2) FIRM LOCATION (City & State) Ft. Lauderdale, FL	(3) ROLE Prime
b.	(1) FIRM NAME	(2) FIRM LOCATION (City & State)	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION (City & State)	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION (City & State)	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION (City & State)	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION (City & State)	(3) ROLE

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project)</i>			20. EXAMPLE PROJECT KEY NUMBER 2				
21. TITLE AND LOCATION (City and State) <div style="background-color: #f2f2f2; padding: 5px;"> City of Miami Baywalk Phase 3 Miami, FL </div>		22. YEAR COMPLETED <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center;">PROFESSIONAL SERVICES</td> <td style="width: 50%; text-align: center;">CONSTRUCTION (If Applicable)</td> </tr> <tr> <td style="height: 30px;"></td> <td></td> </tr> </table>		PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)		
PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)						
23. PROJECT OWNER'S INFORMATION							
d. PROJECT OWNER City of Miami Department of Capital Improvements Program	e. POINT OF CONTACT NAME John De Pazos	f. POINT OF CONTACT TELEPHONE NUMBER (305) 416-1094					
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT <i>(Include scope, size, and cost)</i> Miller Legg is providing landscape architecture, civil engineering, lighting/electrical engineering, surveying, permitting and construction administration services for the Miami Baywalk Phase 3 Project. The Project is a ¼ mile pedestrian-oriented urban waterfront promenade on Biscayne Bay. The Project is generally located between the American Airlines Arena and the turning basin in downtown Miami, runs approximately 1,200 feet along the southern bulkhead of the turning basin and is 30 – 50 feet in width. Permitting of the project improvements will be provided through the City of Miami, Miami-Dade County and South Florida Water Management District. Miller Legg secured this project under the firm's Continuing Services Agreement with the City of Miami.		  					
25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT							
a.	(1) FIRM NAME Miller Legg	(2) FIRM LOCATION <i>(City & State)</i> Ft. Lauderdale, FL	(3) ROLE Prime				
b.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City & State)</i>	(3) ROLE				
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City & State)</i>	(3) ROLE				
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City & State)</i>	(3) ROLE				
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City & State)</i>	(3) ROLE				
f.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City & State)</i>	(3) ROLE				

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project)</i>		20. EXAMPLE PROJECT KEY NUMBER 3				
21. TITLE AND LOCATION (City and State) <div style="background-color: #f2f2f2; padding: 5px; border: 1px solid black;"> City of Lauderhill Sports Park Lauderhill, FL </div>	22. YEAR COMPLETED <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 5px;">PROFESSIONAL SERVICES</td> <td style="width: 50%; padding: 5px;">CONSTRUCTION (If Applicable)</td> </tr> <tr> <td style="height: 30px;"></td> <td></td> </tr> </table>		PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)		
PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)					
23. PROJECT OWNER'S INFORMATION						
g. PROJECT OWNER City of Lauderhill	h. POINT OF CONTACT NAME Brian Picinic	i. POINT OF CONTACT TELEPHONE NUMBER (954) 572-1478				
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT <i>(Include scope, size, and cost)</i> The City of Lauderhill is improving the amenities at Lauderhill Sports Park, including the proposed replacement of natural grass with synthetic turf on the baseball field and cricket pitch, conversion of the playground area wood chip surface to synthetic turf, playground shade and football scoreboard replacement, modifications to portions of the fitness trail and the addition of new fitness trail exercise equipment. Miller Legg is providing civil engineering design, stormwater permitting, landscape architecture, irrigation design, preparation of materials and construction specifications and bidding assistance services.						
25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT						
a.	(1) FIRM NAME Miller Legg	(2) FIRM LOCATION <i>(City & State)</i> Ft. Lauderdale, FL	(3) ROLE Prime			
b.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City & State)</i>	(3) ROLE			
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City & State)</i>	(3) ROLE			
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City & State)</i>	(3) ROLE			
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City & State)</i>	(3) ROLE			
f.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City & State)</i>	(3) ROLE			

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project)</i>		20. EXAMPLE PROJECT KEY NUMBER 5	
21. TITLE AND LOCATION (City and State)		22. YEAR COMPLETED	
City of Fort Lauderdale Mills Pond Park Environmental Construction Observation Fort Lauderdale, FL		PROFESSIONAL SERVICES	
		CONSTRUCTION (If Applicable)	
		2013	
23. PROJECT OWNER'S INFORMATION			
m. PROJECT OWNER City of Fort Lauderdale	n. POINT OF CONTACT NAME Fernando Blanco	o. POINT OF CONTACT TELEPHONE NUMBER (954) 828-6536	
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT <i>(Include scope, size, and cost)</i>			
<p>The City of Fort Lauderdale hired Miller Legg to provide construction observation for a freshwater wetland with tidal influence restoration project in the highly environmentally sensitive area at Mills Pond Park. Miller Legg ensured adherence to the specifications and permit criteria and prevented accidental damage to protected vegetation and resources that were present on-site.</p> <p>Construction of this off-site mitigation was achieved through a combination of nuisance and exotic vegetation removal and planting of over 6,600 freshwater and saltwater-tolerant trees, shrubs and groundcover at the Park.</p> <p>Services provided included: design, planting plans and details, permitting modifications through Broward County, South Florida Water Management District, US Army Corps of Engineers, bid specification development, construction administration, environmental monitoring, cost estimates, scheduling, sketch and legal descriptions, conservation easement coordination, construction layout, field modifications, agency coordination, outreach program, compliance and post-conservation monitoring to ensure project success.</p>			
  			
25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME Miller Legg	(2) FIRM LOCATION (City & State) Ft. Lauderdale, FL	(3) ROLE Prime
b.	(1) FIRM NAME	(2) FIRM LOCATION (City & State)	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION (City & State)	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION (City & State)	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION (City & State)	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION (City & State)	(3) ROLE

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project)</i>		20. EXAMPLE PROJECT KEY NUMBER 6																							
21. TITLE AND LOCATION (City and State)		22. YEAR COMPLETED																							
Doral Glades Park Boardwalk and Wetland Preserve Doral, FL		PROFESSIONAL SERVICES																							
		CONSTRUCTION (If Applicable)																							
23. PROJECT OWNER'S INFORMATION																									
p. PROJECT OWNER CPZ Architects, Inc.	q. POINT OF CONTACT NAME Chris Zimmerman	r. POINT OF CONTACT TELEPHONE NUMBER 954.792.8525																							
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT <i>(Include scope, size, and cost)</i>		 																							
<p>The City of Doral is in the process of developing Doral Glades Park, a 25-acre recreational facility in the northeast of the City. Both passive and active elements are planned, including playing fields, community and nature pavilions, fishing pier, walking trail and wetland boardwalk.</p> <p>Miller Legg is involved in the design and construction of the wetlands and boardwalk, using GIS and surface water management support. This effort includes coordination with the City on permit compliance, exotic species removal, native species and maintenance programs; value engineering and design for the boardwalk(s) and pier(s).</p> <p>Miller Legg has developed a Wetland Mitigation Plan including GIS maps and habitat evaluation for placement of the boardwalks in ideal locations within the wetland. These Plans capture data from the original permits issued by environmental agencies DERM, SFWMD and USACOE.</p> <p>Further, Miller Legg prepared construction drawings for the upland boardwalk, pavilion, wetland boardwalk and fishing pier. Finally, the firm is responsible for the preparation of environmental resource permit (ERP) modification applications for boardwalk and planting in wetland areas.</p>																									
25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT																									
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:5%;">a.</td> <td style="width:30%;">(1) FIRM NAME Miller Legg</td> <td style="width:30%;">(2) FIRM LOCATION <i>(City & State)</i> Ft. Lauderdale, FL</td> <td style="width:35%;">(3) ROLE Subconsultant</td> </tr> <tr> <td>b.</td> <td>(1) FIRM NAME</td> <td>(2) FIRM LOCATION <i>(City & State)</i></td> <td>(3) ROLE</td> </tr> <tr> <td>c.</td> <td>(1) FIRM NAME</td> <td>(2) FIRM LOCATION <i>(City & State)</i></td> <td>(3) ROLE</td> </tr> <tr> <td>d.</td> <td>(1) FIRM NAME</td> <td>(2) FIRM LOCATION <i>(City & State)</i></td> <td>(3) ROLE</td> </tr> <tr> <td>e.</td> <td>(1) FIRM NAME</td> <td>(2) FIRM LOCATION <i>(City & State)</i></td> <td>(3) ROLE</td> </tr> <tr> <td>f.</td> <td>(1) FIRM NAME</td> <td>(2) FIRM LOCATION <i>(City & State)</i></td> <td>(3) ROLE</td> </tr> </table>			a.	(1) FIRM NAME Miller Legg	(2) FIRM LOCATION <i>(City & State)</i> Ft. Lauderdale, FL	(3) ROLE Subconsultant	b.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City & State)</i>	(3) ROLE	c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City & State)</i>	(3) ROLE	d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City & State)</i>	(3) ROLE	e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City & State)</i>	(3) ROLE	f.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City & State)</i>
a.	(1) FIRM NAME Miller Legg	(2) FIRM LOCATION <i>(City & State)</i> Ft. Lauderdale, FL	(3) ROLE Subconsultant																						
b.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City & State)</i>	(3) ROLE																						
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City & State)</i>	(3) ROLE																						
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City & State)</i>	(3) ROLE																						
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City & State)</i>	(3) ROLE																						
f.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City & State)</i>	(3) ROLE																						

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project)</i>		20. EXAMPLE PROJECT KEY NUMBER 7	
21. TITLE AND LOCATION (City and State)		22. YEAR COMPLETED	
City of Miami African Square Park Surveying Miami, FL		PROFESSIONAL SERVICES	
		CONSTRUCTION (If Applicable)	
		2013	
23. PROJECT OWNER'S INFORMATION			
s. PROJECT OWNER City of Miami Department of Capital Improvements Program	t. POINT OF CONTACT NAME Vladimir Jeannot	u. POINT OF CONTACT TELEPHONE NUMBER (305) 416-1290	
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT <i>(Include scope, size, and cost)</i> For this neighborhood park located near Brownsville, Miller Legg provided topographic surveys for planned improvements including a water playground/splash park and new restroom facility. The active park amenities include basketball courts, playground and picnic areas, as well as an amphitheater.		 	
25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME Miller Legg	(2) FIRM LOCATION <i>(City & State)</i> Ft. Lauderdale, FL	(3) ROLE Prime
b.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City & State)</i>	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City & State)</i>	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City & State)</i>	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City & State)</i>	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City & State)</i>	(3) ROLE

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project)</i>		20. EXAMPLE PROJECT KEY NUMBER 8				
21. TITLE AND LOCATION (City and State) <div style="background-color: #f2f2f2; padding: 5px;"> City of Oakland Park Parks Master Plan Update Oakland Park, FL </div>		22. YEAR COMPLETED <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">PROFESSIONAL SERVICES</td> <td style="width: 50%;">CONSTRUCTION (If Applicable)</td> </tr> <tr> <td style="text-align: center;">2017</td> <td></td> </tr> </table>	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)	2017	
PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)					
2017						
23. PROJECT OWNER'S INFORMATION						
v. PROJECT OWNER City of Oakland Park	w. POINT OF CONTACT NAME Heidi Burnett	x. POINT OF CONTACT TELEPHONE NUMBER (954) 630-4510				
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT <i>(Include scope, size, and cost)</i> Having prepared the original Recreation and Parks Master Plan for the City of Oakland Park in 2009, Miller Legg was retained by the City in 2015 to update this Plan. The scope of services involved site analyses of each park and community center, a recreational programming needs assessment based upon the current and anticipated City population, a proposed implementation plan with recommendations for recreational improvements including cost estimates, and the application of updated census data to a map and exhibits format for comparison with the original Master Plan.						
						
25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT						
a.	(1) FIRM NAME Miller Legg	(2) FIRM LOCATION <i>(City & State)</i> Ft. Lauderdale, FL	(3) ROLE Prime			
b.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City & State)</i>	(3) ROLE			
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City & State)</i>	(3) ROLE			
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City & State)</i>	(3) ROLE			
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City & State)</i>	(3) ROLE			
f.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City & State)</i>	(3) ROLE			

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project)</i>		20. EXAMPLE PROJECT KEY NUMBER 9
21. TITLE AND LOCATION (City and State)	22. YEAR COMPLETED	
City of South Miami Parks and Recreation Master Plan South Miami, FL	PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
	2017	

23. PROJECT OWNER'S INFORMATION		
y. PROJECT OWNER City of South Miami	z. POINT OF CONTACT NAME Quentin Pough	aa. POINT OF CONTACT TELEPHONE NUMBER (305) 663-6338



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

Miller Legg prepared the first City of South Miami Parks and Recreation Master Plan. The professional services for this Master Plan included comprehensive planning, recreation planning, significant maintenance planning, landscape architecture, and public outreach services.

To develop programming, budget, and operational needs for a 10-year horizon, our team researched existing facilities and recreation opportunities, and needs analyses specific to South Miami demographics. Public outreach services included a public online survey, multiple public presentations and workshops.



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME Miller Legg	(2) FIRM LOCATION (City & State) Ft. Lauderdale, FL	(3) ROLE Prime
b.	(1) FIRM NAME	(2) FIRM LOCATION (City & State)	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION (City & State)	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION (City & State)	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION (City & State)	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION (City & State)	(3) ROLE

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project)</i>		20. EXAMPLE PROJECT KEY NUMBER 10	
21. TITLE AND LOCATION (City and State)		22. YEAR COMPLETED	
Boca Raton Red Reef Park Master Plan Update Boca Raton, FL		PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
		2015	
23. PROJECT OWNER'S INFORMATION			
bb. PROJECT OWNER Greater Boca Raton Beach & Park District		cc. POINT OF CONTACT NAME Briann Harms	dd. POINT OF CONTACT TELEPHONE NUMBER (561) 362-9800
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT <i>(Include scope, size, and cost)</i>		 	
<p>Miller Legg was hired by the Greater Boca Raton Beach and Park District to prepare a revised Master Plan, Report and Recommendations for Red Reef Park, which included the unique Gumbo Limbo Nature Center. The Master Plan addressed the Park's 67 acres of existing facilities, structures, uses and demands, as well as operation and maintenance procedures, and recommended suitable modifications, improvements, enhancements and additional potential uses. In addition, the Master Plan included opinions of probable costs for recommended capital improvements, modifications, repairs, renovations or operational maintenance recommendations.</p> <p>Items of the facilities analyzed included buildings, pavements, sidewalks, landscaping, boardwalks, dune crossovers, lifeguard facilities, parking control systems and all related infrastructure. Some tasks were required due to normal deterioration, while others were the result of aesthetic considerations or requirements to maintain existing levels of service. Both interior and exterior building features were considered as well as reviews and recommendations of potential new buildings and facilities to accommodate existing and future demands of the uses of each element of Red Reef Park.</p> <p>Miller Legg reviewed and evaluated comments, suggestions and directions from the City of Boca Raton staff and public service groups such as the Friends of Gumbo Limbo.</p>			
25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME Miller Legg	(2) FIRM LOCATION <i>(City & State)</i> Ft. Lauderdale, FL	(3) ROLE Prime
b.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City & State)</i>	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City & State)</i>	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City & State)</i>	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City & State)</i>	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City & State)</i>	(3) ROLE

G. KEY PERSONNEL PARTICIPATION IN EXAMPLE PROJECTS

26. NAMES OF KEY PERSONNEL (From Section E, Block 12)	27. ROLE IN THIS CONTRACT (From Section E, Block 13)	28. EXAMPLE PROJECTS LISTED IN SECTION F (Fill in "Example Projects Key" section below before completing table. Place "X" under project key number for participation in same or similar role.)									
		1	2	3	4	5	6	7	8	9	10
Michael Kroll, RLA, FASLA	Principal-In-Charge/ Project Manager	X	X	X	X				X	X	X
Brian Shore, RLA	Senior Landscape Architect	X		X	X				X	X	X
Vanessa Ruiz, RLA	Landscape Architect		X						X	X	X
C. Miguel Juncal, RLA	Landscape Architect		X		X					X	
Nelson Perez	Landscape Designer	X		X	X				X	X	X
Raul Nevarez Gavela	Landscape Designer		X	X					X		
William Mohler, III, CA, CLI	Certified Arborist/ Certified Landscape Inspector		X		X	X	X				
Lorri Hall	Senior Planner										
Joaquin Mojica, PE	Senior Project Engineer		X	X			X				
Martin Rossi, PSM	Senior Project Surveyor		X		X		X	X			
Dylan Larson, CEP, PWS, CLI, GTA	Senior Project Biologist					X	X				

29. EXAMPLE PROJECTS KEY

NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)	NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)
1	City of Sunny Isles Beach Pelican Community Park	6	Doral Glades Park Boardwalk and Wetland Preserve
2	City of Miami Baywalk Phase 3	7	City of Miami African Square Park Surveying
3	City of Lauderhill Sports Park	8	City of Oakland Park Parks Master Plan Update
4	City of Miramar Forzano Park Improvements Phase I	9	City of South Miami Parks and Recreation Master Plan
5	City of Fort Lauderdale Mills Pond Park Environmental Construction Observation	10	Boca Raton Red Reef Park Master Plan Update

H. ADDITIONAL INFORMATION

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

Miller Legg is a statewide award-winning consulting firm that brings together the elements of landscape architecture, planning, engineering, surveying, environmental wetlands consulting, and geographic information systems services.

Miller Legg works successfully to improve communities and create environments for a variety of clients. Client sectors include transportation, municipal and county government, healthcare, education, federal and international. This offers our clients a firm of seasoned professionals who are leaders in the Florida consulting industry.

Miller Legg, established in 1965, employs a staff of approximately 50 professionals and technicians and is wholly owned by its employees. The firm has locations in Ft. Lauderdale, Miami, and Port St. Lucie.

The firm's landscape architecture services include: planting, hardscape, irrigation, urban design, complete street design, recreational and commercial planning, project theming, signage design, graphic design, contract administration, construction observation services, plan review, horticultural consulting and arboriculture. In addition, the firm has inventoried more than 40,000 trees ranging from 28 to 20,000 trees per project.

The firm has completed numerous municipal, county, state and federal projects ranging from neighborhood improvement and redevelopment projects, educational facilities site planning, cemeteries, neighborhood parks, and golf course designs to aviation facilities, regional water and sewer utilities, streetscapes, and streets and highways.

Additionally, the firm has successfully completed several thousand private-sector projects including residential developments from two to 7,000 acres, industrial and office sites, hotels and theme park facilities, hospitals and medical office complexes, commercial properties, retail shopping centers and franchise properties. The firm has been involved with more than 100,000 acres of project design development in Florida.

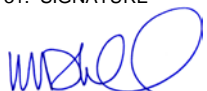
Our approach to each project is best characterized by a "partnering relationship." We dedicate ourselves to learning the culture of our clients, their specific concerns, desires and needs, much like an extension of their own offices. We consistently strive to maintain time schedules and to provide factual and frequent communication.

Miller Legg prides itself on its team approach to the interdisciplinary needs unique to the project and client. We provide responsive, personalized, quality service to value-conscious private clients and select government agencies, who desire the very best in planning and design.

I. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

31. SIGNATURE



32. DATE

10/3/2017

33. NAME AND TITLE

Michael Kroll, RLA, FASLA, President

ARCHITECT – ENGINEER QUALIFICATIONS1. SOLICITATION NUMBER (If any)
#12028-476**PART II – GENERAL QUALIFICATIONS**

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


2a. FIRM (OR BRANCH OFFICE) NAME Miller Legg			3. YEAR ESTABLISHED 1965	4. DUNS NUMBER 038700035
2b. STREET 5747 N Andrews Way			5. OWNERSHIP	
2c. CITY Ft. Lauderdale			2d. STATE FL	2e. ZIP CODE 33309-2364
6a. POINT OF CONTACT NAME AND TITLE Michael Kroll, RLA, FASLA, President			a. TYPE Corporate	
6b. TELEPHONE NUMBER (954) 628-3651			b. SMALL BUSINESS STATUS Yes	
6c. E-MAIL ADDRESS mkroll@millerlegg.com			7. NAME OF FIRM (If block 2a is a branch office)	
8a. FORMER FIRM NAME(S) (If any)			8b. YR. ESTABLISHED	8c. DUNS NUMBER

9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. No. of Employees (1) FIRM (2) BRANCH		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
02	Administrative	12	11	C02	Cemeteries (Planning & Relocation)	5
07	Biologist	3	3	C06	Churches; Chapels	2
08	CADD Technician	3	3	C10	Commercial Building; (low rise);	2
12	Civil Engineers	8	5	C14	Conservation and Resource	4
14	Computer Programmer	1	1	E01	Ecological & Archeological	4
16	Construction Manager	0	0	E02	Educational Facilities; Classrooms	4
19	Ecologists	1	1	H07	Highways; Streets; Airfield Paving;	2
21	Electrical Engineers	0	0	H09	Hospitals & Medical Facilities	3
23	Environmental Engineer	0	0	H11	Housing (Residential, Multifamily,	6
50	Environmental Risk Assessor	0	0	I06	Irrigation; Drainage	2
24	Environmental Scientist	1	1	L01	Laboratories; Medical Research	2
29	GIS Specialist	0	0	L03	Landscape Architecture	5
39b	Irrigation Designer	0	0	P04	Pipelines (Cross-country--Liquid &	2
38	Land Surveyor	2	2	P05	Planning (Community; Regional;	3
38a	Survey Crew Members	8	4	P06	Planning (Site, Installation and	3
39	Landscape Architects	3	2	R04	Recreational Facilities (Parks;	4
39a	Landscape Designers	5	5	S04	Sewage Collection, Treatment &	5
47	Planners: Urban/Regional	1	1	S13	Stormwater Handling & Facilities	5
51	Safety/Occupational Health	0	0	S10	Surveying; Platting; Mapping; Flood	2
60	Transportation Engineers	1	0	T03	Traffic & Transportation Engineering	2
	Other Employees	1	0	U02	Urban Renewals; Community	4
Total		50	39	W03	Water Supply; Treatment and	4

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

12. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

a. SIGNATURE 	b. DATE 10/3/2017
c. NAME AND TITLE Michael Kroll, RLA, FASLA, President	

4.2.4 Organizational Profile and Project Team

Miller Legg is a statewide award-winning consulting firm that brings together the elements of landscape architecture, planning, engineering, surveying, environmental wetlands consulting, and geographic information systems (GIS) services.

As you will see in our Organizational Chart for the landscape architecture improvements of Alexander Park, Miller Legg has proposed utilizing our depth in-house capabilities of landscape architects and designers. The firm's **landscape architecture services** include: recreational and commercial planning, hardscape, irrigation, urban design, streetscape, planting, project theming, signage & graphic design, contract administration, construction observation services, plan review, horticultural consulting and arboriculture. The firm's **arborist consulting services include:** tree species identification/ inventories, tree surveys and mapping, destroyed/damaged tree assessments and value estimates, tree grading, tree species selection, mangrove trimming oversight and tree permitting.

Miller Legg's Mission Statement (Core Values)

"As a leading consulting firm helping to create Florida's future, Miller Legg:

- *Renders responsive quality client service with integrity*
- *Increases the value of services provided to our clients*
- *Fosters career opportunities for our staff*
- *Manifests commitment to our communities"*

Individual Qualifications

We have assembled a Team of talented in-house landscape architects, certified arborists, biologists/environmental professionals and planners that work collaboratively with our in-house civil engineering and surveying staff, in order to provide the best possible service to the City of Fort Lauderdale. These professionals work together on park projects similar to Alexander Park. Our landscape architect Team members alone have a combined ±150 years of municipal project experience, and have all worked on municipal beautification and improvement projects.

Details on our Team's individual qualifications are included in the SF 330 resumes, resumes in this section, as well as in the Subconsultant section. Below is a summary of lead team member experience and qualifications and the strengths they bring to the City for Landscape Architecture Services for Alexander Park.

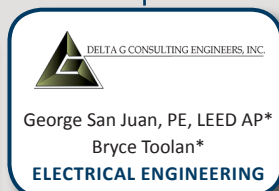
During his extensive 32-year career, our **Principal-in-Charge and Project Manager, Mike Kroll, RLA, FASLA**, has been actively involved in diverse projects ranging from local to international redevelopment projects, including improvement projects similar to Alexander Park. Mr. Kroll's diverse professional experience has led to successful integration of project landscape architecture and planning for parks, recreation and open space projects such as Sunny Isles Beach Pelican Community Park, Hollywood Charnow Park and Margate's Calypso Cove Park. Under his leadership, Miller Legg continues to develop project solutions that respond to the natural environment, respect the social fabric and create sustainable aesthetic spaces. *Mr. Kroll is a Fellow of the American Society of Landscape Architects and a member of the Florida Board of Landscape Architecture.*



Our **Lead Senior Landscape Architect, Brian Shore, RLA**, has significant experience in landscape architectural design and landscape construction services for a variety of municipalities such as Miramar, Hollywood, Coconut Creek and Coral Springs. His specialties include landscape, hardscape, and irrigation design services for all aspects of active and passive park design, municipal facility design and streetscape and roadway projects including for the Florida Department of Transportation (FDOT). Notable improvement projects include Sunny Isles Beach Pelican Community Park, Fort Lauderdale Joseph C. Carter Park, Miramar Forzano Park, and Plantation Preserve. Brian will collaborate with Mike Kroll and the City toward success for this unique park project.



ORGANIZATIONAL CHART



* indicates Resumes/SF330 included





Years of Experience: 31

Years With the Firm: 29

Registrations & Certifications:

Registered Landscape Architect, FL, 1989

Registered Landscape Architect, TX, 2009

Fellow American Society of Landscape Architects, 2014

Education:

*Bachelor of Landscape Architecture, Landscape Architecture
University of Florida, 1986*

*Graduate Studies, Urban and Regional Planning
Florida State University, 1989*

Publications & Presentations:

*American Society of Landscape Architects, Broward Section,
Habitat Restoration, October 1995*

*Builders Association of South Florida, Environmental Issues &
Development, 1999, Lecturer*

*Florida Educational Facilities Planners' Association, Inc.,
Making Connections: Benefits of On-Campus Mass Transit
Elements, July 2014, Presenter/Speaker*

*Florida Engineering Society, Environmental Design & Habitat
Restoration, April 1995, Lecturer*

*Florida Planning and Zoning Association, Public Private
Partnerships, June 2007, Presenter/Speaker*

*University of Florida School of Architecture, Where the
Water Meets the Land, September 1996, Guest Lecturer*

Professional & Civic Activities:

Fellow, American Society of Landscape Architects

*Past Member, American Society of Landscape Architects,
Florida Executive Committee*

*Vice Chair, Broward County Bicycle & Pedestrian Advisory
Committee*

Member, Broward Section, American Planning Association

*Past Chair, Broward Section, American Society of Landscape
Architects*

Member, Florida Board of Landscape Architecture, 2013-2016

*Member, Florida Earth Foundation, Engineering Advisory
Committee, 2004-present*

Member, Florida Recreation and Park Association

Member, Florida Redevelopment Association

*Recipient, UF Distinguished Landscape Architect Alumnus
Award, 2013*

Member, Urban Land Institute

Michael Kroll, RLA, FASLA

Principal-in-Charge

Professional Experience:

Mr. Kroll has been actively involved in projects ranging from large scale habitat restoration to international urban redevelopment projects. His 30+-year career has concentrated on open space, planning, infrastructure, transportation and redevelopment, principally in South Florida.

Mr. Kroll's diverse professional experience has led to projects that successfully integrate environmental, planning and landscape architectural services. Under his leadership, Miller Legg develops project solutions that respond to the natural environment, respect the social fabric and create sustainable aesthetic spaces.

Relevant Project Experience:

City of Hollywood Charnow Park -

For this one-acre active park along the Hollywood Broadwalk, Miller Legg provided civil engineering, environmental permitting and construction observation. Miller Legg was responsible for the paving, grading, drainage, water and sewer elements as well as environmental permits required for the renovations to the features of this active park including a water playground, regular playground, four picnic pavilions, canopies, torch lighting, and a decorative berm with hardscaping.

City of Sunny Isles Beach Pelican

Community Park - A three-acre active park site, for which Miller Legg managed landscape architecture, irrigation, engineering, surveying and architecture designs for a unique playground structure, baseball field, recreation building, gymnasium, and related site amenities. The Miller Legg project management team received recognition from the City for their involvement in the design completion of the park. Miller Legg also provided construction observation services and grant assistance to secure a Florida Recreational

Development Assistant Program (FRDAP) grant for \$200,000. Award: Award of Merit, American Society of Landscape Architects, Florida Chapter, 2009

Boynton Beach Oceanfront Park

Boardwalk - Miller Legg was responsible for replacement of existing boardwalk and minor structures at the 12-acre Oceanfront Boardwalk Park, the City's only beach access park. Other elements included hardscape, lighting and landscape. Services provided included surveying, architectural design, structural engineering, electrical engineering, landscape architecture, environmental permitting, site analysis, construction documents and construction observation services. This project required extensive coordination with numerous City departments and subconsultants.

City of Lauderdale Gateway Park -

Miller Legg created a "gateway entrance" along Oakland Park Boulevard at NW 56th Avenue. Phase one established a fountain theme for all city entrances including: fountains, pools, landscaping and irrigation. The design incorporated existing mature overstory trees and the lake as a backdrop. The design contoured the land to provide views from major adjacent roadway corridors.

Las Olas Blvd. Improvements -

Miller Legg is providing civil engineering, landscape architecture and constructability preconstruction and document review services for the \$50 million Las Olas Boulevard Improvements in Fort Lauderdale. The project is a partnership between the City of Fort Lauderdale and the Beach Community Redevelopment Agency (CRA) that will create a new gateway to Ft. Lauderdale's Beaches. Miller Legg's services include project planning, constructability reviews, attending design and coordination meetings, cost estimating and value engineering. Assistance with the development of maintenance of traffic (MOT) plans for construction phasing is also part of the scope.



Brian Shore, RLA

Senior Landscape Architect

Years of Experience: 17

Years With the Firm: 17

Registrations & Certifications:

Registered Landscape Architect, FL, 2005
FDOT Intermediate Maintenance of Traffic, FL, 2013

Education:

Bachelor of Science, Landscape Architecture
 North Carolina A&T State University, 2000

Continuing Education:

Eminent Domain for Landscape Architects, 2013
 FDOT Landscape Highway Seminar, 2005, 2006, 2008 and 2013
 FDOT Outdoor Advertising Workshop, November 2008 and February 2010
 FDOT Plan Reviewer's Workshop, November 2006 and November 2007
 FDOT Specifications Package Preparation Training Certificate, 2016
 Irrigation: The End to Water Waste in Landscapes 2013
 Landscape Palm Diseases, 2013
 LAP Project Inception to Notice to Proceed, October 2007
 LAP Training for Right-of-Way and Real Estate Acquisition, May 2008
 PSMJ Project Management Boot Camp, 2007

Professional & Civic Activities:

Member, American Society of Landscape Architects

Professional Experience:

As a Senior Landscape Architect, Mr. Shore has significant experience in landscape architectural design and landscape construction services for a variety of public and private projects. Specialties include landscape, hardscape, and irrigation design services for streetscape and roadway projects including the Florida Department of Transportation (FDOT), all aspects of active and passive park design, health-care campuses, and environmental wetland habitat creation. Other experience includes various residential and commercial projects. Mr. Shore is an Associate of the firm.

Relevant Project Experience:

City of Sunny Isles Beach Pelican Community Park - A three-acre active park site, for which Miller Legg managed landscape architecture, irrigation, engineering, surveying and architecture designs for a baseball field, recreation building, playground structure, gymnasium, and related site amenities within the City of Sunny Isles Beach. The project management team at Miller Legg received recognition from the City for their involvement in the design completion of the park. In addition, Miller Legg provided construction observation services. In addition, we also provided grant assistance to secure a Florida Recreational Development Assistant Program (FRDAP) grant for \$200,000. FRDAP is a competitive grant program that provides financial assistance to local governments for development or acquisition of land for public outdoor recreational purposes. Award: Award of Merit, American Society of Landscape Architects, Florida Chapter, 2009

City of Oakland Park Parks & Recreation Master Plan - Miller Legg was the City of Oakland Park's Planning and Design consultant responsible for preparing a 20-year Master Plan for its city-wide Recreation Programs and

Parks. Miller Legg prepared a Master Plan with an implementation approach which will take the City to the year 2030 in updates to the recreation element of the comprehensive plan and physical development of many new parks while systematically updating the existing inventory. This project approach included development of an inventory of existing facilities and resources, creation of a customized web site for communication with the public, inventorying existing residents and community stakeholders, development of physical plans, and establishment of budgets and schedules for implementation over a 5-10-20 year time frame. The entire project required six workshops, interviews with all public officials and current City Commissioners in order to establish support for adoption of the plan within a 12 month time frame.

City of Miramar Forzano Park Improvements Phase I - The City of Miramar improved an existing 13-acre active park to convert sport usage and improve operating conditions. The existing baseball clay infields, outfield and football field grass were removed and modified to provide additional football/soccer field space. Park amenities included volleyball courts and a community center. As a subconsultant to R.J. Behar, Miller Legg provided planning, landscape architecture, irrigation design and topographic survey.

City of Fort Lauderdale Joseph C. Carter Park Improvements - A 21-acre community park whose amenities include swimming pool and complex, exercise trail, ball fields, gymnasium, tennis courts, basketball courts, parking lots, entranceways and fencing. Services provided include: paving, drainage, water and sewer, site planning design, lighting, landscape architecture, irrigation, and construction services.



Years of Experience: 5

Years With the Firm: 3

Registrations & Certifications:

FDOT Intermediate Maintenance of Traffic, FL, 2015
Registered Landscape Architect, FL, 2017

Education:

Bachelor of Arts, English
University of South Florida, 2008
Master of Landscape Architecture, Minor in Urban & Regional Planning
University of Florida, 2012

Continuing Education:

American Red Cross First Aid and CPR Certified, October 2014 - 2016

Publications & Presentations:

Florida Landscapes e-Brief Newsletter - May 2014

Professional & Civic Activities:

Member, Association of Eminent Domain Professionals (AEDP), 2014
Member, City of Oakland Park Art and Culture Board
Recipient, Innovation Hub Design Competition Winning Design, 2011
Recipient, Jodi Raab Scholarship Award for "Excellence in Detailed Design", 2011
Member, National Hemophilia Foundation, 1998-present

Vanessa Ruiz, RLA

Landscape Architect

Professional Experience:

Ms. Ruiz is a Landscape Architect responsible for a variety of public and private landscape architectural design and planning projects including roadway landscaping and irrigation, active and passive park landscape design, residential and commercial projects, as well as master planning projects. She also has an extensive background in GIS data collection and conversion services.

Relevant Project Experience:

City of Oakland Park Parks Master Plan Update

- Having prepared the original Recreation and Parks Master Plan for the City of Oakland Park in 2009, Miller Legg was retained by the City in 2015 to update this Plan. The scope of services involved site analyses of each park and community center, a recreational programming needs assessment based upon the current and anticipated City population, a proposed implementation plan with recommendations for recreational improvements including cost estimates, and the application of updated census data to a map and exhibits format for comparison with the original Master Plan.

City of South Miami Parks and Recreation Master Plan

- Miller Legg prepared the first City of South Miami Parks and Recreation Master Plan. The professional services for this Master Plan included comprehensive planning, recreation planning, significant maintenance planning, landscape architecture, and public outreach services. To develop programming, budget, and operational needs for a 10-year horizon, our team researched existing facilities and recreation opportunities, and needs analyses specific to South Miami demographics. Public outreach services included a public online survey, multiple public presentations and workshops.

Boca Raton Red Reef Park Master Plan Update

- Miller Legg was hired by the Greater Boca Raton Beach and Park District to prepare a revised Master Plan, Report and Recommendations for Red Reef Park, which included the unique Gumbo Limbo Nature Center. The Master Plan addressed the Park's 67 acres of existing facilities, structures, uses and demands, as well as operation and maintenance procedures, and recommended suitable modifications, improvements, enhancements and additional potential uses. The Master Plan included opinions of probable costs for recommended capital improvements, modifications, repairs, renovations or operational maintenance recommendations. Items of the facilities analyzed included buildings, pavements, sidewalks, landscaping, boardwalks, dune crossovers, lifeguard facilities, parking control systems and all related infrastructure. Miller Legg reviewed and evaluated comments, suggestions and directions from the City of Boca Raton staff and public service groups such as the Friends of Gumbo Limbo.

Gumbo Limbo Nature Center

Boardwalk Replacement - Miller Legg provided design and construction administration services for replacement and rehabilitation of the Gumbo Limbo Nature Center boardwalk and observation tower within an ecologically sensitive area. The boardwalk in Boca Raton was closed in early 2015 due to safety concerns. The habitat includes coastal scrub, hardwood forest and mangrove wetlands. Permitting was coordinated through FDEP and USACOE. Boardwalk improvements include safety improvements for replacement of deteriorated structures and ADA compliance. Miller Legg services included existing condition review, contract document preparation, bid package assembly, permit modification and construction administration/observation.



Years of Experience: 13

Years With the Firm: 8

Registrations & Certifications:

Registered Landscape Architect, FL, 2014
FDOT Intermediate Maintenance of Traffic, FL, 2014

Education:

Bachelor of Landscape Architecture, Minor in Environmental Sciences
University of Florida, 2004

Continuing Education:

FDOT Specifications Package Preparation Training Certificate, 2017

C. Miguel Juncal, RLA

Landscape Architect

Professional Experience:

Mr. Juncal is a Landscape Architect focused on a variety of public and private landscape architecture projects including roadway landscaping and irrigation, active and passive park landscape design, as well as residential and commercial projects.

Relevant Project Experience:

City of Sunny Isles Beach Pelican Community Park - A three-acre active park site, for which Miller Legg managed landscape architecture, irrigation, engineering, surveying and architecture designs for a baseball field, recreation building, playground structure, gymnasium, and related site amenities within the City of Sunny Isles Beach. The project management team at Miller Legg received recognition from the City for their involvement in the design completion of the park. In addition, Miller Legg provided construction observation services. In addition, we also provided grant assistance to secure a Florida Recreational Development Assistant Program (FRDAP) grant for \$200,000. FRDAP is a competitive grant program that provides financial assistance to local governments for development or acquisition of land for public outdoor recreational purposes. *Award: Award of Merit, American Society of Landscape Architects, Florida Chapter, 2009*

City of Miramar Forzano Park Improvements Phase I - The City of Miramar improved an existing 13-acre active park to convert sport usage and improve operating conditions. The existing baseball clay infields, outfield and football field grass were removed and modified to provide additional football/soccer field space. Park amenities included volleyball courts and a community center. As a subconsultant to R.J. Behar, Miller Legg provided planning, landscape architecture, irrigation design and topographic survey.

City of Miami Baywalk Phase 3 -

Miller Legg is providing landscape architecture, civil engineering, lighting/electrical engineering, surveying, permitting and construction administration services for the Miami Baywalk Phase 3 Project. The Project is a ¼ mile pedestrian-oriented urban waterfront promenade on Biscayne Bay. The Project is generally located between the American Airlines Arena and the turning basin in downtown Miami, runs approximately 1,200 feet along the southern bulkhead of the turning basin and is 30 – 50 feet in width. Permitting of the project improvements will be provided through the City of Miami, Miami-Dade County and South Florida Water Management District. Miller Legg secured this project under the firm's Continuing Services Agreement with the City of Miami.

City of Miami Hadley Park Synthetic Turf and Park

Improvements - Under Miller Legg's professional service agreement with the City of Miami for landscape architectural services, the firm has been retained to provide civil engineering, landscape architecture, permitting and limited construction observation services for the Hadley Park synthetic turf and park improvements project. Miller Legg is to provide underground utility designation services in order to prepare an existing utility map. Schematic design documents for the proposed improvements are being provided, to include client meetings and preliminary Opinion of Probable Cost. Final construction documents will be developed for chosen field layout, fencing, pedestrian walkways, grading, site amenities, ADA-accessible ramp, sodding and irrigation. Permit coordination will be coordinated with the City, Miami-Dade DERM and SFWMD. Construction administration services will be delivered, culminating with a statement of work completion and as-built submittal.



Years of Experience: 11

Years With the Firm: 11

Registrations & Certifications:

FDOT Intermediate Maintenance of Traffic, FL, 2013

Education:

*Bachelor of Landscape Architecture, Landscape Architecture
University of Florida, 2006*

Continuing Education:

FDOT Specifications Package Preparation Training, 2017

Professional & Civic Activities:

*Member, Alpha Rho Chi, National Professional Honor Society
Associate Member, American Society of Landscape Architects*

Nelson Perez

Landscape Designer

Professional Experience:

Mr. Perez is a Landscape Designer responsible for landscape architectural design for a variety of public and private projects including roadway landscaping and irrigation, active and passive park landscape design, as well as residential and commercial projects.

Relevant Project Experience:

Broward County Parks and Recreation Miramar Pineland Nature Center Design/Build - After many years of abuse from all-terrain vehicles and uncontrolled dumping activities, this 157-acre natural area in South Broward County was identified as a unique habitat in South Florida and purchased by Broward County for preservation and development as a passive nature-oriented recreational space. The project's program included creation of open spaces for picnicking, playground structures with shaded canopy areas, restoration of native pineland habitats, design of a boardwalk through wetland areas and nature walks through the unique upland habitats. Miller Legg, as part of a design-build team selected for the park improvements, was responsible for the project's landscape architecture and irrigation design. Miller Legg was a subconsultant to Synalovski Romanik & Saye Architects.

City of Oakland Park Parks & Recreation Master Plan - Miller Legg prepared a 20-year Master Plan for its citywide Parks and Recreation Programs to the year 2030, with updates to the recreation element of the comprehensive plan and physical development of many new parks while systematically updating the existing inventory. This project approach included development of an inventory of existing facilities and resources, creation of a customized website for communication with the public, inventorying existing residents and community stakeholders, development of

physical plans, and establishment of budgets and schedules for implementation over a 5-10-20 year time frame. The entire project required 6 workshops, interviews with all public officials and current City Commissioners in order to establish support for adoption of the plan within a 12 month time frame.

City of Sunny Isles Beach Pelican Community Park - A three-acre active park site, for which Miller Legg managed landscape architecture, irrigation, engineering, surveying and architecture designs for a baseball field, recreation building, playground structure, gymnasium, and related site amenities within the City of Sunny Isles Beach. The project management team at Miller Legg received recognition from the City for their involvement in the design completion of the park. In addition, Miller Legg provided construction observation services. In addition, we also provided grant assistance to secure a Florida Recreational Development Assistant Program (FRDAP) grant for \$200,000. *Award: Award of Merit, American Society of Landscape Architects, Florida Chapter, 2009*

City of Lauderdale Lakes C-13 Western Greenway - This project is generally described as the design of an FDOT LAP-funded one-mile greenway along the southern C-13 canal bank from SR 7 to the Florida Turnpike. The Project is part of the overall Greenway Trail System for Broward County including two municipalities; the larger portion of which is in the City of Lauderdale Lakes, the remaining portion of which, is in the City of Oakland Park. The Greenway connects to a pedestrian bridge linking the proposed Greenway to an existing City Park, City Hall and the Park Lakes Elementary School. Services provided include landscape architecture, surveying, environmental permitting, NEPA documentation, SFWMD Canal ROW permitting, and engineering services.



Years of Experience: 4
Years With the Firm: 1

Education:

Master of Landscape Architecture
Florida International University, 2012
Associates Degree, Architecture
Broward College, 2009

Raul Nevarez Gavela

Landscape Designer

Professional Experience:

Mr. Nevarez Gavela is a Landscape Designer with public and private sector experience in highway and roadway landscaping and irrigation, urban parks and public spaces, as well as commercial and residential landscape design projects. He has technical expertise in AutoCAD, MicroStation, LandFX.

Relevant Project Experience:

City of Miami Baywalk Phase 3 -

Miller Legg is providing landscape architecture, civil engineering, lighting/electrical engineering, surveying, permitting and construction administration services for the Miami Baywalk Phase 3 Project. The Project is a ¼ mile pedestrian-oriented urban waterfront promenade on Biscayne Bay. The Project is generally located between the American Airlines Arena and the turning basin in downtown Miami, runs approximately 1,200 feet along the southern bulkhead of the turning basin and is 30 – 50 feet in width. Permitting of the project improvements will be provided through the City of Miami, Miami-Dade County and South Florida Water Management District. Miller Legg secured this project under the firm's Continuing Services Agreement with the City of Miami.

City of Miramar River Run Park Improvements -

The City of Miramar improved this 8-acre neighborhood park, which included additional parking, trail and pavilion improvements and other miscellaneous amenities. Partial funding for the trail improvements included grant funding obtained in part from a Florida Department of Environmental Protection, Recreational Trails Program Grant. As a subconsultant to R.J. Behar & Associates, Miller Legg provided a fast-track schedule survey for the grant submittal. In addition, additional survey services, planning, and landscape architecture were provided for the improvement to River Run Park.

City of Lauderhill Sports Park -

The City of Lauderhill is improving the amenities at Lauderhill Sports Park, including the proposed replacement of natural grass with synthetic turf on the baseball field and cricket pitch, conversion of the playground area wood chip surface to synthetic turf, playground shade and football scoreboard replacement, modifications to portions of the fitness trail and the addition of new fitness trail exercise equipment. Miller Legg is providing civil engineering design, stormwater permitting, landscape architecture, irrigation design, preparation of materials and construction specifications and bidding assistance services.

City of Miami Morningside Park

Tennis Center - The City of Miami has contracted with Miller Legg to prepare construction documents for the Miami Morningside Park Tennis Courts project. The scope includes rebuilding six (6) tennis courts, reconstruction of all walkways between the courts, including an ADA-accessible route from the existing main park building. Services include civil engineering, landscape architecture, permitting and limited construction administration to assist the City in the bidding, observation and certification of the project improvements. Apart from the City, other agencies with jurisdiction include Miami-Dade County Department of Environmental Resources (DERM) and South Florida Water Management District (SFWMD). Miller Legg secured this project under the firm's Continuing Services Agreement with the City of Miami.



Years of Experience: 9

Years With the Firm: 4

Registrations & Certifications:

FDEP Qualified Stormwater Management Inspector, FL, 2011
FDOT Intermediate Maintenance of Traffic, FL, 2016
Certified Landscape Inspector, FL, 2014
Advanced Airport Wildlife Hazard Management, 2014
Certified Arborist, 2014
Broward County Basic Tree Pruning, FL, 2012
SFWMD Certified Airboat Pilot

Education:

Bachelor of Science, Ecology & Biology, Minor in Geography
Florida Atlantic University, 2008
, Certificate of Environmental Studies
Florida Atlantic University, 2005

Continuing Education:

FDOT LAP Certification Webinar, 2015
NRA First Steps Shotgun Orientation

Publications & Presentations:

FAU, Carnivorous Plants, 2010, Co-Presenter
FAU, Suwannee River Basin, 2007
SFWMD, Everglades Tree Island Health, 2011, Co-Presenter

Professional & Civic Activities:

Member, City of Plantation Landscape Planning & Review Board
Member, Florida Association of Environmental Professionals (FAEP)
Member, Native Plant Society, Broward County Chapter

William Mohler, III, CA, CLI

Certified Arborist / Certified Landscape Inspector

Professional Experience:

William Mohler is a Certified Arborist and Certified Landscape Inspector and provides the following consulting services to both public and private sector clients: tree species identification and inventories, tree surveys and canopy mapping, destroyed/damaged tree assessments, tree value estimates, tree grading, tree species selection for planting, mangrove trimming oversight and tree permitting.

He is skilled in using various types of equipment and software including ESRI Arc GIS Trimble Arc pad, Li-Cor, TREC, SPOT, GPS, LIDAR, Dynamax TDP Sap Flow systems, Decagon ProCheck soil moisture probes, HOBO and CR1000 environmental loggers, Photovoltaic cells, and Morningstar Solar power equipment, along with all associated off-loading programs.

Relevant Project Experience:

Doral Glades Park Boardwalk and Wetland Preserve - Doral Glades Park is a 25-acre recreational facility including both passive and active elements; playing fields, community and nature pavilions, fishing pier, walking trail and wetland boardwalk. Miller Legg is involved in the design and construction of the wetlands and boardwalk, using GIS and surface water management support. This effort includes coordination with the City on permit compliance, exotic species removal, native species and maintenance programs; value engineering and design for the boardwalk(s) and pier(s). Miller Legg has developed a Wetland Mitigation Plan including GIS maps and habitat evaluation for placement of the boardwalks in ideal locations within the wetland. These Plans capture data from the original permits issued by environmental agencies DERM, SFWMD and USACOE. Further, Miller Legg prepared construction drawings for the upland boardwalk, pavilion, wetland boardwalk and fishing pier. Finally, the

firm is responsible for the preparation of environmental resource permit (ERP) modification applications for boardwalk and planting in wetland areas.

City of Pembroke Pines West Pines Soccer Park

- A 56-acre active and passive municipal park located at 196th Avenue and Pines Boulevard. This unique park's features included four soccer fields and one football facility as well as providing other active park elements with passive park facilities such as a boardwalk and 21 acres of wetlands mitigation area. Services provided by Miller Legg included civil engineering, surveying, wetlands mitigation planning, assistance with grant writing, and mitigation construction observation. Permitting was coordinated with USACOE, Broward County and SFWMD. Miller Legg worked in concert with several other consultants.

City of Miami Beach South Beach Tree and Dune Inventory

- Miller Legg conducted a comprehensive tree and dune vegetation inventory on a section of South Beach east of the pedestrian walk from 3rd to 5th Streets. All 300 tree species found within the area were inventoried as point locations with associated attributes and all dominant shrub and ground cover species were collected as polygon data with associated percent coverage and species data. The information was then displayed on a digital map. Miller Legg was a subconsultant to Coastal Systems.

Town of Davie Shenandoah HOA Tree Survey

- Miller Legg performed approximately 2,500 tree and palm inventories throughout the Shenandoah neighborhood. For each of the 27 locations identified, a tree inventory and evaluation was conducted to reflect data such as species, diameter at breast height, overall height, canopy spread and general health and condition as evaluated by the firm's Certified Arborists. In addition, each area was mapped utilizing aerial imagery.



Years of Experience: 37

Years With the Firm: 1

Education:

*Bachelor of Arts, Geography/Urban Planning
Florida Atlantic University, 1979*

Professional & Civic Activities:

*Member, Pompano Beach Economic Development Council
2000-2003*

*Member, Pompano Beach Zoning Board of Appeals 1998-
2003*

Lorri Hall

Senior Planner

Professional Experience:

Ms. Hall has over 37 years of experience in the Planning and Urban Design area, primarily in South Florida. She has a lengthy background in regional, municipal and county government planning roles, with positions in the South Florida Regional Planning Council, Broward and Martin Counties and the Cities of Miramar and Pompano Beach, in addition to having worked for consultants in the private sphere. Ms. Hall's experience spans all aspects of land development planning and regulations including zoning, land use, platting, comprehensive plans and grant applications.

Relevant Project Experience:

City of Miramar DRC Plan Review -

Miller Legg has been providing plan review services for the City of Miramar as Cost Recovery Consultant since 1998. Initially, Miller Legg began providing Development Review Committee (DRC) Reviews for Landscape Architecture with the Community Services Department. The Landscape Data Chart which is still in use today for development reviews was first initiated under this contract. Since that time, the City has expanded the scope of services to include reviews with the Planning & Zoning Department as a Cost Recovery Consultant. These fast-paced tasks included DRC services for residential, commercial and industrial sites throughout the City. Miller Legg has provided project reviews to meet the needs of this growing municipality: site, master, platting, landscape, traffic and engineering plans.

South Florida Regional Planning Council (Individual Experience) -

While a Senior Planner for the South Florida Regional Planning Council, Ms. Hall administrated the comprehensive plan amendment program which involved the preparation, review, supervision and presentation of comprehensive plan amendments throughout Miami-Dade, Broward and Monroe Counties. In

addition, she administered the emergency management program including review and supervision of all local government Emergency Management Plans. Ms. Hall served on staff for the Governor's Disaster Planning and Response Review Committee for Hurricane Andrew and as a representative of the State's Interagency Hazard Mitigation Team for the Storm of the Century 1993.

Broward County Planning Council (Individual Experience) -

Ms. Hall held various planning positions at the Broward County Planning Council over a 12 year career. Ms. Hall prepared the 1989 County land use plan (LUP) and administered the later amendment program, which included coordinating amendment review and advertisement requirements, reviewing staff reports, scheduling all aspects of the program, developing agendas, coordinating with County Records and Attorney's offices. She also coordinated with review agencies including transportation planning, Broward County School Board, South Florida Regional Planning Council, public facilities agencies and the Florida Department of Community Affairs. Furthermore, Ms. Hall developed extensive knowledge of the rules of flexibility; conducted platting determinations, reviewed plats and plat note amendments for consistency with the LUP. Other role responsibilities included schedule coordination for Broward County Commission and Planning Council public hearings, including preparation of ordinances and resolutions as well as presentation of agenda packages to the Council and County Commission, and responses to LUP inquiries from local governments, developers and the public.



Years of Experience: 19

Years With the Firm: 2

Registrations & Certifications:

Registered Professional Engineer, FL, 2010

Education:

*Bachelor of Science, Civil Engineering
University of Central Florida, 1997*

Professional & Civic Activities:

*Member, American Society of Civil Engineers
Member, Commercial Real Estate Development Institute
Member, Florida Engineering Society
Member, International Council of Shopping Centers
Member, Urban Land Institute*

Joaquin A. Mojica, PE

Senior Engineer

Professional Experience:

Mr. Mojica has extensive project design and permitting experience in Florida, Puerto Rico and the Caribbean. He has provided civil engineering design and management services to both private and public sector clients. As Regional Engineering Manager, Mr. Mojica's responsibilities include preparation of proposals, negotiation of engineering contracts, client relations, project reporting, scheduling, budgeting, management of technical staff and subconsultants, design, and permitting. He is highly skilled in CAD/Civil 3D, ICPR and POND5 software.

Relevant Project Experience:

School Board of Broward County Plantation HS Outdoor Canopy and Picnic Area - The project team led by Miller Legg is providing civil engineering, architectural and electrical design services for an outdoor canopy and picnic area at Plantation High School's cafeteria. Miller Legg's scope of services also extends to construction observation services during construction, permitting coordination and bidding assistance with contractors.

City of Miami Baywalk Phase 3 - Miller Legg is providing landscape architecture, civil engineering, lighting/electrical engineering, surveying, permitting and construction admin services for this ¼ mile pedestrian-oriented urban waterfront promenade on Biscayne Bay. The Project is generally located between the American Airlines Arena and the turning basin in downtown Miami, runs approximately 1,200 feet along the southern bulkhead of the turning basin and is 30 – 50 feet in width. Permitting of the project improvements will be provided through the City, Miami-Dade County and SFWMD. Miller Legg secured this project under the firm's Continuing Services Agreement with the City of Miami.

Doral Glades Park Boardwalk and Wetland Preserve - Doral Glades

Park is a 25-acre recreational facility including both passive and active elements; playing fields, community and nature pavilions, fishing pier, walking trail and wetland boardwalk. Miller Legg is involved in the design and construction of the wetlands and boardwalk, using GIS and surface water management support. This effort includes coordination with the City on permit compliance, exotic species removal, native species and maintenance programs; value engineering and design for the boardwalk(s) and pier(s). Miller Legg has developed a Wetland Mitigation Plan including GIS maps and habitat evaluation for placement of the boardwalks in ideal locations within the wetland. These Plans capture data from the original permits issued by environmental agencies DERM, SFWMD and USACOE. Further, Miller Legg prepared construction drawings for the upland boardwalk, pavilion, wetland boardwalk and fishing pier. Finally, the firm is responsible for the preparation of environmental resource permit (ERP) modification applications for boardwalk and planting in wetland areas.

City of Miami Morningside Park Tennis Center - Miller Legg is

preparing construction documents for Morningside Park. The scope includes rebuilding six tennis courts, reconstruction of all walkways between the courts, including an ADA-accessible route from the existing main park building. Services include civil engineering, landscape architecture, permitting and limited construction administration to assist the City in the bidding, observation and certification of the project improvements. Apart from the City, other agencies with jurisdiction include Miami-Dade County DERM and SFWMD. Miller Legg secured this project under the firm's Continuing Services Agreement with the City of Miami.



Years of Experience: 38

Years With the Firm: 32

Registrations & Certifications:

Registered Professional Surveyor & Mapper, FL, 1998

Professional & Civic Activities:

*Past Vice President, Florida Surveying & Mapping Society,
Broward Chapter*

Martin Rossi, PSM

Senior Surveyor

Professional Experience:

Mr. Rossi is a Senior Project Surveyor with more than three decades of surveying and subsurface utility engineering (SUE) experience. His principal areas of experience include surveys such as boundary, topographic, ALTA/ACSM land title surveys, quantity, environmental and wetland, condominium, construction layout, as-built, right-of-way, specific purpose and subdivisions and platting, as well as subsurface utility engineering (SUE). He currently manages the survey department and the survey field crews in South Florida. Mr. Rossi is also an Associate with the firm.

Relevant Project Experience:

City of Miami African Square Park Surveying - For this neighborhood park located near Brownsville, Miller Legg provided topographic surveys for planned improvements including a water playground/splash park and new restroom facility. The active park amenities include basketball courts, playground and picnic areas, as well as an amphitheater.

City of Miami Esther M Armbrister Park Surveying - For this City of Miami Park located along Grand Avenue near US 1/Dixie Highway, Miller Legg provided topographic surveys. The active park amenities include basketball courts, playground and picnic areas.

Haulover Beach Park Surveying - Miller Legg provided subsurface utility engineering (SUE) services at Haulover Beach Park in connection with the Miami-Dade County Parks & Recreation tunnel construction to meet ADA requirements. The site was evaluated for available surface evidence of underground utility installations, and researched for available as-built information. The survey crew established horizontal and vertical control networks, and surveyed the approximate utility

locations as marked on the ground by the SUE remote sensing process.

City of Sunny Isles Beach Pelican Community Park - A three-acre active park site, for which Miller Legg managed landscape architecture, irrigation, engineering, surveying and architecture designs for a baseball field, recreation building, playground structure, gymnasium, and related site amenities within the City of Sunny Isles Beach. The project management team at Miller Legg received recognition from the City for their involvement in the design completion of the park. In addition, Miller Legg provided construction observation services. In addition, we also provided grant assistance to secure a Florida Recreational Development Assistant Program (FRDAP) grant for \$200,000. *Award: Award of Merit, American Society of Landscape Architects, Florida Chapter, 2009*

City of Miramar Forzano Park Improvements Phase I - The City of Miramar improved an existing 13-acre active park to convert sport usage and improve operating conditions. The existing baseball clay infields, outfield and football field grass were removed and modified to provide additional football/soccer field space. Park amenities included volleyball courts and a community center. As a subconsultant to R.J. Behar, Miller Legg provided planning, landscape architecture, irrigation design and topographic survey.

City of Miami Little Havana Community Center Surveying - Miller Legg provided a boundary and topographic survey for the Little Havana Community Center. Based on the legal description, the Miller Legg survey showed aboveground boundary encroachments and evidence of any utilities, interior improvements, the size and description of any trees over 3" caliper, flood zone information, the location and widths of rights-of-way and easements.



Years of Experience: 24

Years With the Firm: 23

Registrations & Certifications:

Professional Wetland Scientist, 1999
Certified Landscape Inspector, FL, 2013
Authorized Gopher Tortoise Agent, FL, 2012
Wetland Delineation Certification, 1995
Certified Environmental Professional, 2004
PADI Certified Rescue Diver, 2003

Education:

Bachelor of Science, Biology and Business Administration
University of Wisconsin - Stevens Point, 1994
Master of Business Administration
Nova Southeastern University, 1998

Continuing Education:

FDOT LAP Certification Webinar, 2015

Publications & Presentations:

American Water Resource Association, Florida Section,
Climate Change and Its Impact on South Florida, 2011,
co-presenter
FLERA Annual Conference, *West Lake Park: A Successful
Habitat Restoration*, 2011, co-presenter
Florida Chamber Environmental Permitting Summer School
Conference, *Federal Wetland Jurisdiction Update*, 2009-
current, presenter

Professional & Civic Activities:

Past Chair, Broward County Climate Change Task Force
Natural Systems Subcommittee
Member, Broward County Climate Change Task Force, 2008-
current
Technical Team Member, Broward County Water Resources
Task Force, 2008-current
Member, Broward League of Cities Energy, Environ & Natural
Resources Committee
Member, City of Plantation Landscape Planning & Review
Board
Member, FICE/SFWMD Water Resources Liaison Committee,
2009-current
Past President and Past Board of Directors, Florida
Association of Environmental Professionals, Treasure Coast
Member, National Association of Environmental Professionals

Dylan Larson, CEP, PWS, CLI, GTA

Senior Biologist

Professional Experience:

As a Senior Biologist, Mr. Larson leads a variety of the firm's projects that involve environmental issues. He has significant experience in environmental consulting in Florida and is responsible for overseeing and performing studies and investigations on biological and ecological services. He also oversees operations and overall project management for the firm.

Specific responsibilities include: wetland jurisdictional determination, dredge and fill permitting, environmental permitting and mitigation; wetland mitigation design, mitigation monitoring, protected species surveys and permitting, habitat restoration design; seagrass studies; wetland and wildlife studies; management plans, threatened and endangered (T&E) species surveys; geographic information systems (GIS)/habitat mapping and analysis; land use/watershed planning and management; impact analysis; recommendations for maintenance procedures, coordination and oversight of environmental GIS applications, construction observation and monitoring compliance; national pollutant discharge elimination systems (NPDES) coordination and assistance with plan preparations.

Relevant Project Experience:

Gumbo Limbo Nature Center Boardwalk Replacement - Miller Legg provided design and construction administration services for replacement and rehabilitation of the Gumbo Limbo Nature Center boardwalk and observation tower within an ecologically sensitive area. The boardwalk in Boca Raton was closed in early 2015 due to safety concerns. The habitat includes coastal scrub, hardwood forest and mangrove wetlands. Permitting was coordinated through FDEP and USACOE. Boardwalk improvements include safety improvements for replacement of deteriorated structures

and ADA compliance. Miller Legg services included existing condition review, contract document preparation, bid package assembly, permit modification and construction administration/observation.

Boynton Beach Oceanfront Park Boardwalk

- Miller Legg was the prime consultant for the replacement of existing boardwalk and minor structures at the 12-acre Oceanfront Boardwalk Park in Boynton Beach. The goal of the City was to renovate their only beach access park. Other elements of this improvement project included hardscape, lighting and landscape. Services provided by the Miller Legg team included environmental permitting, surveying, architectural design, structural engineering, electrical engineering, landscape architecture, site analysis, construction documents and construction observation services. This project required extensive coordination with the City's Park & Recreation Department, Public Works Department, Purchasing Department, Building Department, and various subconsultants.

Doral Glades Park Wetlands

Monitoring - Miller Legg is providing environmental services for Doral Glades Park. The wetlands monitoring project involves wetland mitigation, site compliance review and maintenance, as well as pre- and post-herbicide contractor observation and oversight, as well as pre- and post-herbicide contractor review for treatment of invasive/exotic and nuisance plant species. In addition, this project will include the submission of annual Florida Communities Trust (FCT) stewardship reports. This annual report includes on-site observation of required structures and facilities along with narrative and photo-documentation reporting. The project enables City Park development and programming for the passive environmental education facility. Miller Legg is also providing assessment and corrective recommendations on installed hardwood trees.

The Miller Legg Team is well versed and experienced in the approach to develop DC Alexander Park improvements project as a creative legacy project under this RFP.

The Miller Legg Team includes all the necessary disciplines and specialized consultants required to design and implement this project that will adhere to the intent of the Central Beach Master Plan. DC Alexander Park will be a sustainable and iconic open space that will enhance the 'front door' of the Fort Lauderdale Aquatic Center and improve the Beach through aesthetics and environmental responsiveness.

Miller Legg is an award-winning multi-disciplinary design firm based in Fort Lauderdale. Recognized for its diversity of open space and public use projects, Miller Legg's multi-disciplinary approach and synthesis of landscape architecture, engineering and environmental design led to numerous award-winning open spaces. With Miller Legg being based in Fort Lauderdale and Broward County for 52 years, we understand the unique nuances and evolution of Fort Lauderdale. Miller Legg has extensive experience in providing redevelopment landscape architectural and transportation services for numerous governmental agencies including the City of Fort Lauderdale and the Florida Department of Transportation (FDOT). This experience coupled with our creative design team will lead to the success of this project and ensure that clear understanding of the required design criteria as well as the desired aesthetic and functional improvements are synthesized in the design of Alexander Park. Miller Legg's relationship with the City of Fort Lauderdale is also extensive, Miller Legg currently serves as a consultant to the City and is also working on the Las Olas Garage Improvement project.

The approach outlined below is a general design approach we will utilize on Alexander Park. An additional discussion at the end of the project approach section will address the unique issues and approach for Alexander Park.

Existing Site Condition Analysis:

The Miller Legg Team will physically review the project site prior to the development of any design documents. This physical inspection of the project area is instrumental to the design. The Miller Legg Team will review existing infrastructure, climatic conditions, pedestrian or vehicular uses, adjacent physical or roadway improvements, community content, community linkages and Alexander Park's relationship to the Central Beach Master Plan and the Fort Lauderdale Aquatic Center's Plans. These conditions are noted and graphically prepared to identify relational and spatial opportunities for the project's design.

We will conduct and document survey and subsurface utility information that will be critical to the design efforts. Also, geotechnical investigations will be made to analyze subsurface and soil conditions associated with the site.



4.2.5 Approach to Scope of Work

Existing on-site improvements within the project site will also be analyzed for condition, and potential impact upon future enhancements. In addition to our design and planning Team, our in-house environmental professionals and construction services staff will assist in assessing the project site and its awareness so that inconspicuous conditions are uncovered prior to any design efforts.

Code and Agency Requirements:

Code and Agency requirements such as FDOT Design Standards, Coastal Construction Control Line (CCCL) criteria, Broward County/Fort Lauderdale Engineering Specifications and utility easement requirements will have a significant impact upon the potential improvements for this project.

The Miller Legg Team's designers and engineers will thoroughly review any underlying zoning or development restricting criteria prior to any design development. If underlying entitlements for the property need to be addressed or modified in order to facilitate the project design vision for an enhancement area, our design team will assist the City to develop the required code modifications and/or variance requests to facilitate the desired design.

Miller Legg has successfully done this in numerous communities through the development of associated land use regulations, right of way acquisitions/vacations, zoning overlay districts, and design variances and exceptions.

Identification and Formulation of Improvement Opportunities:

The Miller Legg Team will identify the potential improvements or enhancement opportunities for Alexander Park that are part of the Central Beach Master Plan within its current and future context. Some of the proposed improvements outlined in the Central Beach Master Plan include: an iconic water feature, outdoor seating grove and pedestrian and vehicular/parking improvements.

This is done through thorough analysis of the project's physical and visual linkages to adjacent spaces or circulation routes and accessibility from a transportation perspective. Visibility from other areas such as the Aquatic Center, the beachfront promenade and adjacent retail/residential uses, as well as the Park's physical size and adjacent uses will also play a key role in the design direction.

Based upon these external factors, and the vision as communicated through the Central Beach Master Plan, DC Alexander Park will be closely analyzed to determine the most appropriate design solution that symbiotically complements existing uses and future redevelopment projects.

Conceptual Design Phase:

The Miller Legg Team begins the Conceptual Design Phase with a detailed review of the City/CRA budget for Alexander Park. During this review, key elements and initial proposed improvements are reviewed with the City/CRA to receive confirmation of the budget limits.



4.2.5 Approach to Scope of Work

The conceptual design for the Park will indicate potential landscape, open space, site amenities, structures, recreational elements, infrastructure, site circulation, off-site transportation, pedestrian linkages and adjacent uses of the project site. These conceptual designs are typically done in a quick graphic format to visually communicate the overall design intent and opportunities for the project. The Miller Legg Team will review these conceptual designs with the City in order to present the overall design intent as well as receive input on the design.

At the conceptual design phase, the Miller Legg Team begins its multi-disciplinary collaborative design for each project. The Design Team reviews each conceptual idea with our Team's Environmental, Planning, Transportation and Engineering staff to ensure that the conceptual designs are truly "real" in their potential development.

This is important so that each concept that is developed for a project can be clearly communicated to the City, and the subsequent stakeholders, as a truly doable project.

Our entire design Team also focuses on the "sustainability" of all projects. This begins with integrating any existing environmental resources and/or identifying environmental opportunities within a project. Integration of any native habitat or existing desirable plant material into a design can reduce the initial construction cost, as well as, the long term maintenance costs and efforts required for a project.

Our LEED accredited professionals also review each project at this stage of design to identify opportunities for unique sustainable or green opportunities. Some of these sustainable solutions include rainwater harvesting for irrigation and integration of storm water system improvements.

Preliminary and Final Design Phase:

Upon acceptance of a concept for the project, the Miller Legg Team will then move forward with the development of a preliminary design, as well as the final construction documents.

The preliminary design phase of the document preparation will include designation of general materials for various hardscape and landscape elements and infrastructure improvements. Improvements anticipated for the Park will also be identified and shown accurately scaled to enable the true spatial relations of the site to be clearly communicated during this phase.

Also, a preliminary opinion of probable cost for the proposed enhancements would be generated during the preliminary design phase. This will help the design team, as well as the City identify appropriate budgets that are available for these proposed enhancements. If the preliminary opinion of probable cost does not meet the current budgeted amount for a project then modifications to the design can be addressed at this stage rather than during the construction document phase.



4.2.5 Approach to Scope of Work

Permitting activities will also commence during the preliminary design phase. Due to the amount of time required by the various permitting agencies that will have jurisdiction over the DC Alexander Park project, it is critical to begin this effort as soon as possible.

Pre-application meetings will be conducted with the agencies to identify key criteria and concerns they have with the proposed improvements. By conducting these pre-applications meetings, this will help streamline the permitting process and minimize the “agency surprises” during the process.

During the construction document phase, documents will be prepared for the proposed Alexander Park improvements. These documents will include all plans, details, specifications and notes required for the installation or construction of the project elements.

These project elements would include infrastructure, planting, irrigation, architecture, hardscape, paving, utility relocation, site structures, lighting, signage or other site amenities. These construction documents would be submitted for applicable reviews by the City at the 30%, 60%, 90%, and 100% completion stages.

During each of these reviews the Miller Legg Design Team will conduct a review meeting with City and the associated review agencies. Upon completion of these meetings, meeting minutes will be prepared and distributed so that all appropriate parties can be aware of any comments or issues that need to be addressed in future submittals.

As the construction documents continue to move through the development process, updated opinion of probable costs are also prepared at each submittal stage.

When construction documents are at an appropriate percent of completion, and the City budget requirements have been met, the Miller Legg Team will begin the final permitting approval process through applicable permitting agencies, including the City of Fort Lauderdale, FDEP, SFVMD and FDOT.

Each project has its unique permitting requirements. With our Team’s highly qualified transportation, engineering and environmental services, the Miller Legg Team is well versed in how to strategically move through these permitting processes, while adhering to the project schedules.

Public Outreach Involvement:

Public outreach will play an important role in communicating the DC Alexander Park design as well as the project’s progress to the various stakeholders.

As was done for the Central Beach Master Plan and the Las Olas Parking Garage/Streetscape projects, public outreach will begin with outlining the concept for Alexander Park to the stakeholders, followed by an open process of gathering input from the stakeholders and updating the stakeholders on the progress of the project’s design.



4.2.5 Approach to Scope of Work

Workshops as well website and/or print materials will be utilized to facilitate this communication.

This public outreach does not end with the design process; rather it is instrumental in communicating the construction progress to the stakeholders, property owners and business operators.

The Miller Legg Team knows that this public outreach process is critical to the long term success of the DC Alexander Park project by building consensus and awareness for its proposed improvements.

Bidding/Contract Administration Assistance Phase:

The Miller Legg Team will assist the City in the preparation of the construction documents into a biddable format. This would include the incorporation of the technical and design aspects of the project with standard contract language and general conditions as required by the City.

Assembly of the bidding documents and dissemination of these documents to potential contractors is a service that the Miller Legg Team can provide to the City. The Miller Legg Team will assist the City in the technical clarifications to bidders during the bid process. Conducting a pre-bid meeting will ensure that all bidders are equally informed and minimize the potential for bid protests and issues.

At this pre-bid meeting, the overall project is described to the bidders, as well as any unique design or existing condition issues on the project. The Miller Legg Team will review and respond to prebid Requests for Information (RFI's) and prepare any required project addendums that may be required during this phase.

As bids are received the Miller Legg Team will assist the City during the bid opening to tabulate the submitted bids, as well as to evaluate the bids for the appropriate responsiveness. A bid tabulation and analysis is then done with documentation as to the rankings of the appropriate and responsible bidders.

Miller Legg will also support the City in contract negotiations with the successful bidder to ensure contractual and design obligations are met.

Construction Observation Phase:

During construction activities, the Miller Legg Design Team, in conjunction with our construction services staff, will assist the City in the observation and associated documentation required during the Park's construction.

These construction observation services will help ensure that the project construction activities move forward as expeditiously as possible, while minimizing the coordination activities between the City and contractor. This is facilitated by Miller Legg's staff assisting the contractor with interpretation of the design intent and construction documents.



4.2.5 Approach to Scope of Work

During construction activities, the Miller Legg Team will concisely document all activities, as well as any key decisions or status changes that are observed during these activities. All of these issues are formally documented within field reports, which are in turn submitted to the City for their review and documentation. This documentation is very important to ensure that a project moves forward in a timely basis, as well as to avoid potential litigation or claims issues.

During construction observation services the Miller Legg Team will assist the City in the review of RFI's, pay documents and change order requests. Determination on any of these issues will also be based upon the on-going regular field observation services that would be provided as part of this contract. Substantial completion as well as final completion, walk-throughs, and punch-lists preparation, are also a key part of the construction observation phase.

Miller Legg will also assist the City in the monitoring of the project expenditures in relation to the various funding sources. 'Look Ahead' expenditure projections will be prepared during this phase in anticipation of funds required and the scheduling of the budgeted expenditures.

Other issues are important to address during the construction observation phase. These issues include environmental concerns (such as NPDES, air quality, noise), maintenance of traffic, ADA/accessibility, and utility coordination. All of these issues can have significant impact upon the costs and schedules associated with the construction activities for these open space projects. These issues are critical to ensure that the health, safety, and welfare of the public and the construction crews are addressed.

Coordination:

Coordination and clear documentation through the design, permitting, bidding, and construction observation phases are critical to the success of any project.

The Miller Legg Team will conduct regular status meetings with the City project manager to inform and communicate a project's status and ongoing schedule. Progress reports will be prepared summarizing key items and status meeting directions. Specific coordination activities will be identified, and any requirements of the City for the Design Team will also be discussed at these meetings.

All coordination efforts will be clearly documented and supplied to the appropriate parties for distribution.

The above noted project approach has been used successfully in the implementation of numerous public open space projects by the Miller Legg Team.



Project Approach Discussions for DC Alexander Park

DC Alexander Park is currently an underutilized green space in the mosaic of Fort Lauderdale Beach's public realm. Alexander Park marks the southern limit of the Central Beach Area. As such, its location provides a great opportunity for Alexander Park to serve as the southern gateway to the Central Beach Area. In addition, it is a critical pedestrian and visual link between the Beachfront Promenade, the Aquatic Center and ultimate Intracoastal Promenade.

To maximize the recreational and open space utilization of Alexander Park it would be proposed that the existing parking area on the west side be removed to provide more usable recreation space. Therefore, enhancing the size and the potential programming associated with Alexander Park.

The Las Olas Ocean Club being constructed South of Alexander Park creates a harsh vertical element on its southern boundary. This building's large north wall facing Alexander Park has little to no glazing or wall penetrations. Opportunities here would be to buffer this façade or embrace it as a potential backdrop for physical or audio/visual art. Visual art opportunities could include murals or projection of art on the side of this building. This will obviously need to be coordinated with the owner of this project but offers a unique opportunity to enhance gathering at Alexander Park. If successfully implemented, the Park could become an iconic audio/visual park destination that would offer unique recreational programming events and family gatherings. As outlined in the Central Beach Master Plan, the introduction of an interactive water feature/water play area would provide an activation of the Park for children and families. An interactive water feature would also establish a stronger link between the beach, Alexander Park and the Aquatic Center. Along with an interactive water feature overstory trees and palms to create shaded seating areas would also be included in the design. In addition to a natural canopy, sculptural shade structures could also be integrated into the design of Alexander Park. These shade structures would reinforce Alexander Park's symbolic gateway location.

An existing B Cycle/AvMed Rides bicycle facility is located at Alexander Park. Continued provision of space for this facility would need to be considered in the design to encourage this alternative transportation resource and to further reinforce Alexander Park as a destination.

To provide much needed facilities and meet the health requirements of the new interactive fountains/splash pad facility, the Park program would include the addition of a public restroom facility. This restroom facility would service not only Alexander Park patrons but also beachgoers.

This facility will consider the integration of other beachfront needs besides toilet facilities. The facility may include outdoor showers for beach patrons returning from the beach as well as bicycle parking/storage for those utilizing alternative transportation for beach



4.2.5 Approach to Scope of Work

access. The facility's design will include accessibility for all patrons, as well as, key safety and security design criteria for these public facilities.

The building envelope will be composed of building materials that are both windstorm resistant and vandal resistant. Materials include masonry block walls, stucco, concrete, pressure treated wood, and aluminum roofing. These materials are durable and require little maintenance, which will assist in the long-term appearance of this facility. The architectural vernacular will further reinforce the Park's Gateway status by complimenting the Park amenities and shade structure.

All exterior building components will be designed for 170-mph windspeed in compliance with ASCE 7-10. They will be designed to resist lateral forces, wind pressure, as well as direct impact from flying debris during a storm. If required, building structure will be designed with frangible walls to comply with FDEP requirements for coastal construction.

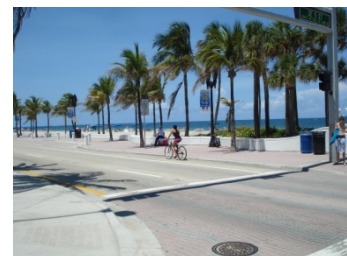
High efficiency, low flow plumbing fixtures will be provided to reduce water demand by up to 40%. This facility would also help alleviate some of restroom issues that the 5th Street merchants currently have with non-patrons.

Water and sewer utilities would need to be brought into the Park to service the restroom facility and water play area. Adequate water and sewer utilities are located within the 5th Street, Seabreeze Boulevard and Atlantic Boulevard rights-of-way.

An opportunity to further enhance the usable space of the Park, could be achieved by utilizing some or all of the 5th Street corridor. The City has jurisdiction over the 5th Street corridor/right-of-way. Through a potential vacation of the all or part of the 5th street corridor this area could be activated with pedestrian and recreational activity. This issue would need to be vetted during the public outreach and conceptual design process as it would limit the parking available for the Park as well as parking immediately adjacent to the 5th Street merchants.

Since Alexander Park is located between the northbound and southbound pairs of AIA, specific design criteria will need to be adhered to for any 5th Street modifications. Both City and FDOT design criteria will need to be addressed to ensure safety for both, pedestrian and vehicular users. Some of the key design criteria will be clear site requirements and recovery zones from the travel lanes. In order to achieve this, traffic studies will need to be prepared and submitted to FDOT and the City to coordinate the required traffic improvements or modifications.

Our public outreach process will engage the City and local stakeholders including the CRA as well as the current business owners and tenants that are located on 5th Street, along with HOAs. A clear understanding of the long term operational needs and future redevelopment opportunities for parcels on 5th Street will be critical to ensure that the current and future businesses have their operational needs met and can



4.2.5 Approach to Scope of Work

maintain long term and sustainable success. Issues that will be coordinated through this public outreach program include development of design opportunities and constraints as well as clear communication of the operational necessities of 5th Street, and can include a dedicated hotline and website with response within 24 hours as well as construction updates via email to stakeholders.

To improve the cohesiveness with other Central Beach Master Plan redevelopment projects, it is important for the Alexander Park hardscape west side of AIA to be redesigned so that it is wider than the existing sidewalk to encourage safer pedestrian use and visually as well as spatially links to the adjacent east side of AIA, and the Plaza at Oceanside project. Hardscape elements within Alexander Park will be themed by the various uses with the Park. ADA will be provided to all Park areas and all adjacent uses.

Alexander Park's lighting will be themed to reinforce the Park's Gateway Program. Energy efficient luminaries will provide improved park security. The Park's lighting will also be considerate of the turtle nesting activities located east of AIA. The Miller Legg Team has extensive experience in coordinating and developing the lighting design to address these specific wildlife constraints. In addition, we have coordinated extensively with the Florida Fish and Wildlife Conservation Commission and FDEP on permitting these lighting issues.

Unique lighting fixtures have been designed by the Miller Legg Team for projects throughout the coastal regions of Florida. This is not a new area for the Miller Legg Team and our expertise in this area will ensure that a sustainable solution is developed for this issue.

The vegetation that will be integrated into the design of Alexander Park will be native coastal species. The species will provide a vegetated habitat that creates a sustainable landscape for Alexander Park. This landscape will also serve as an interpretive and educational amenity to the Park in that the landscape will outline native habitats that are important to the ecosystem of the Southeast Florida coast.

Turf used within the park will be salt-tolerant and will be capable of sustaining high-traffic use. In addition, these new landscape and turf areas will receive irrigation, delivered by an underground irrigation system that will respond to the climatic conditions of the Park and be integrated with the City's overall irrigation system.

These are just some of the specific items that will be addressed by the Miller Legg Team to ensure that Alexander Park creates an iconic southern gateway into the Central Beach Area.

Workload, Resources and Schedule:

Miller Legg commits to the continuous availability of resources required to design, permit and coordinate the DC Alexander Park project. The members of our professional Team will be made available on an ongoing and as-needed basis to contribute to the required tasks and will devote the necessary time needed to complete this project on time and within budget.



4.2.5 Approach to Scope of Work

Our Miller Legg Team has current capacity to provide the quality design services for Alexander Park. Our current availability over the next 12 month capacity 'look ahead' is over 40% for this project. Therefore if we are fortunate enough to be awarded this Project, Miller Legg is committed to provide the staffing resources needed.

As Miller Legg's Project Manager, Michael Kroll, RLA, FASLA will conduct project kick-off sessions with Team members to discuss and review project objectives, the City's expectations, scopes and deliverables, budgets, schedules, constraints and limitations, background and other available information and guidelines for internal coordination, documentation and quality control/assurance procedures. Regular status meetings will be held with the City's Project Manager to review project goals, milestones, and delivery dates. In addition, we recommend a close-out meeting with City staff to review our Team's execution of the project to ensure consistent performance or make adjustments to be applied to future work, if needed.

With Miller Legg's 52 years of municipal experience, our Team has a strong understanding of the potential concerns that may arise during the Alexander Park project, and has worked with numerous communities clarifying and effectively implementing and resolving these and other similar issues in the course of our past projects. There will be **no learning curve** due to Miller Legg's current and past experience with the City of Fort Lauderdale.

Utilization of the right software is crucial to communicate the projects design intent to the documents audience. Miller Legg has full capabilities to develop all levels of computer aided design (CAD), including the current versions of AutoCAD, MicroStation, Land FX and Impression. In addition, the Firm utilizes graphic software to generate the exhibits necessary to communicate a project's intent using ESRI (GIS) SketchUp, Adobe Creative Suite and Maxwell Render software. We have successfully utilized these resources to prepare community involvement, design and permitting documents for current and past projects. It is important to utilize the right tools for each project task and to ensure we are acting as true extensions of the City for this project.



DC Alexander Park Preliminary Schedule:

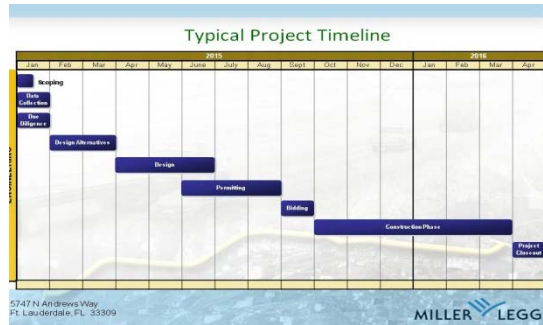
TASK	DURATION
Site Conditions Analysis	1.5 months
Formulation of Improvement Opportunities	1.5 months
Conceptual Design	2.0 months
Preliminary Design	2.5 months
Permitting	3.0 months
Construction Documents	3.0 months
TOTAL	13.5 months

To streamline the project permitting process, we will proactively set up a review meeting with the permitting agency(ies) prior to their review cycle being completed to help address unnecessary comment letters and / or get a jumpstart on the response if any revisions may be necessary.





4.2.5 Approach to Scope of Work

Our Project Managers use Plantrax and/or Microsoft Project applications to prepare a detailed schedule of each milestone completion. This schedule is developed with input from every member of the Consultant and City Teams to ensure commitment to the schedule. For each project effort, this timetable is completed upon Notice to Proceed and is transmitted to the City Project Manager for review and acceptance. The process is tracked and updated as necessary. The Project Manager maintains and keeps all Team members on schedule. At our weekly department meetings, the priority projects for the week are discussed and staffing coordination is planned.

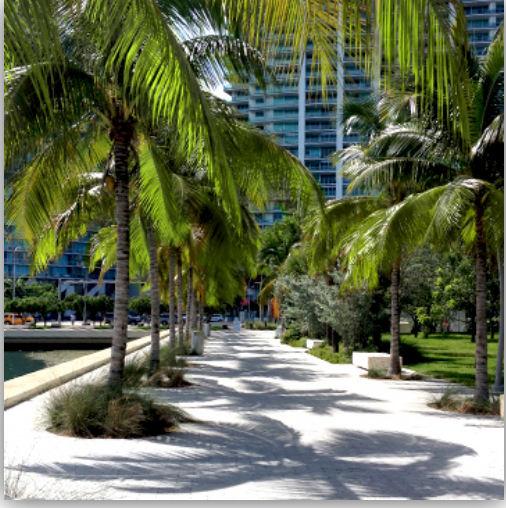



Client	City of Sunny Isles Beach 17070 Collins Avenue, Suite 250 Sunny Isles Beach, FL 33160	
Susan Simpson ☎ 305-947-0606 X1800	ssimpson@sibfl.net	Year Completed: 2008
<p>Project: Pelican Community Park</p> <p>A three-acre premier recreational active park for the City of Sunny Isles Beach. Miller Legg provided full design services for the City orchestrating park planning, landscape architecture, irrigation, engineering, surveying and architectural design services on a limited site.</p> <p>Amenities of the park include the following:</p> <ul style="list-style-type: none"> • playground area and shade structure • baseball field • recreation building and gymnasium with a multi-use court • other unique site and architectural features <p>The project management team at Miller Legg received recognition from the City for its involvement in the design completion of the Park. Miller Legg provided construction administration services to the City. In addition, we also provided grant assistance to secure a Florida Recreational Development Assistant Program (FRDAP) grant for \$200,000. FRDAP is a competitive grant program that provides financial assistance to local governments for development or acquisition of land for public outdoor recreational purposes.</p>		
		
Client	City of Oakland Park 3650 NE 12th Avenue Oakland Park, FL 33334	
Heidi Burnett ☎ 954-630-4510	heidib@oaklandparkfl.gov	Year Completed: 2017
<p>Project: Parks Master Plan Update</p> <p>Having prepared the original Recreation and Parks Master Plan for the City of Oakland Park in 2009, Miller Legg was retained by the City in 2015 to update this Plan. The scope of services involved site analyses of each park and community center, a recreational programming needs assessment based upon the current and anticipated City population, a proposed implementation plan with recommendations for recreational improvements including cost estimates, and the application of updated census data to a map and exhibits format for comparison with the original Master Plan.</p>		
		



Client	City of Hollywood 2717 Hollywood Boulevard Hollywood, FL 33021	
Moshe Anuar, PE ☎ 954-921-3900	manuar@hollywoodfl.org	Year Completed: 2006
<p>Project: Charnow Park</p> <p>For this one-acre active park along the Hollywood Broadwalk, Miller Legg provided civil engineering, environmental permitting and construction observation services as a subconsultant to an architectural firm. Miller Legg was responsible for the paving, grading, drainage, water and sewer elements as well as environmental permits required for the renovations to the features of this active park including a water playground, regular playground, four picnic pavilions, torch lighting, and a decorative berm with hardscaping.</p>		
		
Client	City of Boca Raton Beach & Park District 300 South Military Trail Boca Raton, FL 33486	
Briann Harms ☎ 561-362-9800	bharms@mybocaparks.org	Year Completed: 2015
<p>Project: Red Reef Park Master Plan Update</p> <p>Miller Legg was hired by the Greater Boca Raton Beach and Park District to prepare a revised Master Plan, Report and Recommendations for Red Reef Park, which included the unique Gumbo Limbo Nature Center. The Master Plan addressed the Park's 67 acres of existing facilities, structures, uses and demands, as well as operation and maintenance procedures, and recommended suitable modifications, improvements, enhancements and additional potential uses. In addition, the Master Plan included opinions of probable costs for recommended capital improvements, modifications, repairs, renovations or operational maintenance recommendations. Items of the facilities analyzed included buildings, pavements, sidewalks, landscaping, boardwalks, dune crossovers, lifeguard facilities, parking control systems and all related infrastructure. Some tasks were required due to normal deterioration, while others were the result of aesthetic considerations or requirements to maintain existing levels of service. Both interior and exterior building features were considered as well as reviews and recommendations of potential new buildings and facilities to accommodate existing and future demands of the uses of each element of Red Reef Park. Miller Legg reviewed and evaluated comments, suggestions and directions from the City of Boca Raton staff and public service groups such as the Friends of Gumbo Limbo.</p>		
		



Client	City of Miami 444 SW 2nd Avenue, 8th Floor Miami, FL 33130	
John DePazos ☎ 305-416-1094	jdepazos@miamigov.com	Year Completed: On-going
<p>Project: Baywalk Phase 3</p> <p>Under the firm's Continuing Services Agreement with the City of Miami, Miller Legg is providing landscape architecture, civil engineering, lighting/electrical engineering, surveying, permitting and construction administration services for the Miami Baywalk Phase 3 Project. The Project is a ¼ mile pedestrian-oriented urban waterfront promenade on Biscayne Bay. The Project is generally located between the American Airlines Arena and the turning basin in downtown Miami, runs approximately 1,200 feet along the southern bulkhead of the turning basin and is 30 – 50 feet in width. Permitting of the project improvements will be provided through the City of Miami, Miami-Dade County and South Florida Water Management District.</p> 		
Client	City of South Miami 6130 Sunset Drive South Miami, FL 33143	
Quentin Pough ☎ 305-668-3876	QPough@southmiami.gov	Year Completed: 2017
<p>Project: Parks and Recreation Master Plan</p> <p>Miller Legg prepared the first City of South Miami Parks and Recreation Master Plan. The professional services for this Master Plan included comprehensive planning, recreation planning, significant maintenance planning, landscape architecture, and public outreach services. To develop programming, budget, and operational needs for a 10-year horizon, our team researched existing facilities and recreation opportunities, and needs analyses specific to South Miami demographics. Public outreach services included a public online survey, multiple public presentations and workshops.</p> 		



4.2.7 Minority (MBE) Participation

Minority, Women-owned and Small Businesses have been, and continue to be utilized, by Miller Legg on projects to the greatest extent possible. We have a stellar track record for exceeding M/WBE/SBE goals, even when specific goals are not required or mandated on our contracts. Miller Legg welcomes the opportunity to provide periodic reports during the course of this project to demonstrate our commitment to utilize minority-owned business enterprises. The **Miller Legg Team includes the following subconsultants:**

- **Delta G Consulting Engineers to provide electrical engineering services (lighting), an MBE Consulting firm.** Delta G will be instrumental to the success of Alexander Park, as they have significant relevant park experience. Our engineering staff has an extensive working relationship with them on both small and large-scale projects.
- **Cartaya and Associates Architects to provide architectural services.** Cartaya has worked with Broward County on more than a dozen small and large park projects and is currently teaming with Miller Legg on other public sector projects.
- **Nutting Engineers to provide geotechnical engineering services, a Small Business firm.** Nutting has worked with Miller Legg for more than 20 years on a variety of public sector projects including municipal parks projects throughout Broward County.
- **Aquadynamics Design Group** for engineering design of aquatic features including fountains, splash pads and any other water features. They have more than 20 years of experience designing successful aquatic features, including Broward County's CB Smith Park, Castaway Island at TY Park and Margate's Coconut Cove Water Park.
- **Garth Solutions, an MBE firm,** for our public outreach program including meetings with the City of Fort Lauderdale and stakeholders including the CRA, community business owners and tenants as well as HOA's. Programs that can be implemented include construction bullets via emails, dedicated websites and social media with a 24-hour response time.



ARCHITECT - ENGINEER QUALIFICATIONS

PART I - CONTRACT-SPECIFIC QUALIFICATIONS

A. CONTRACT INFORMATION

1. TITLE AND LOCATION (City and State)

Fort Lauderdale Alexander Park, Fort Lauderdale, Florida

2. PUBLIC NOTICE DATE

08/15/2017

3. SOLICITATION OR PROJECT NUMBER

12028-476

B. ARCHITECT-ENGINEER POINT OF CONTACT

4. NAME AND TITLE

John J Wahler

President/Owner

5. NAME OF FIRM

Aquadynamics Design Group, Inc.

6. TELEPHONE NUMBER

305-667-7975

7. FAX NUMBER

305-662-1002

8. E-MAIL ADDRESS

Info@Aquadynamics.Biz

C. PROPOSED TEAM

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

	(Check)				9. FIRM NAME	10. ADDRESS	11. ROLE IN THIS CONTRACT
	PRIME	JV	PARTNER	SUBCON-TRACTOR			
a.					Aquadynamics Design Group, Inc. <input type="checkbox"/> CHECK IF BRANCH OFFICE	5000 S.W. 75TH AVE. SUITE #103- MIAMI, FLORIDA 33155	Aquatic Features Design
b.					<input type="checkbox"/> CHECK IF BRANCH OFFICE		
c.					<input type="checkbox"/> CHECK IF BRANCH OFFICE		
d.					<input type="checkbox"/> CHECK IF BRANCH OFFICE		
e.					<input type="checkbox"/> CHECK IF BRANCH OFFICE		
f.					<input type="checkbox"/> CHECK IF BRANCH OFFICE		

D. ORGANIZATIONAL CHART OF PROPOSED TEAM

☐ (Attached)

(Complete one Section E for each key person.)

19. RELEVANT PROJECTS			
a.	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	Boca Raton Senior HS Boca Raton, Florida	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
		2012	2013
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
	25 Yard x 50 Meter Pool with Dive Well x 20 lanes short course and 10 lanes long course \$8 Million		
b.	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	City of Sunrise Community Park	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
		2012	2013
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
	25 Yard x 50 Meter Pool x 20 lanes short course and 8 lanes long course \$5 Million		
c.	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	Pompano Community Park	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
		2005	2007
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
	Design/Build 50 Meter competitive pool w/learn to swim zone and 1 meter dive stand and dive well. \$2.75 Million		
d.	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	Mitchell Moore Park	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
		2006	2007
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
	Design/Build 25yd stretch competition pool w/learn to swim zone. \$2 Million		
e.	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	City of North Miami Victory Park	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
		2006	2007
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE	<input checked="" type="checkbox"/> Check if project performed with current firm	
	Design/Build 50m x 25yd pool renovation/addition w/2 pools side water slides. \$2.5 Million		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Ofelia Taboada	13. ROLE IN THIS CONTRACT Project Manager	14. YEARS EXPERIENCE	
		a. TOTAL 23	b. WITH CURRENT FIRM 23
15. FIRM NAME AND LOCATION (City and State) Aquadynamics Design Group, Inc. Miami, Florida			
16. EDUCATION (DEGREE AND SPECIALIZATION) Architecture Aquatic Engineer		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) P.E. Number: 55339	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)			

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State) Boca Raton Senior HS Boca Raton, Florida	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2012	CONSTRUCTION (If applicable) 2013
a. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE 25 Yard x 50 Meter Pool with Dive Well x 20 lanes short course and 10 lanes long course \$8 Million		
(1) TITLE AND LOCATION (City and State) City of Sunrise Community Park	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2012	CONSTRUCTION (If applicable) 2013
b. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE 25 Yard x 50 Meter Pool x 20 lanes short course and 8 lanes long course \$5 Million		
(1) TITLE AND LOCATION (City and State) Pompano Community Park	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2005	CONSTRUCTION (If applicable) 2007
c. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Design/Build 50 Meter competitive pool w/learn to swim zone and 1 meter dive stand and dive well. \$2.75 Million		
(1) TITLE AND LOCATION (City and State) Mitchell Moore Park	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2006	CONSTRUCTION (If applicable) 2007
d. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Design/Build 25yd stretch competition pool w/learn to swim zone. \$2 Million		
(1) TITLE AND LOCATION (City and State) City of North Miami Victory Park	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2006	CONSTRUCTION (If applicable) 2007
e. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Design/Build 50m x 25yd pool renovation/addition w/2 pools side water slides. \$2.5 Million		

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT
(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

20. EXAMPLE PROJECT KEY NUMBER

21. TITLE AND LOCATION *(City and State)*

C.B Smith Park/ Broward County

22. YEAR COMPLETED

PROFESSIONAL SERVICES

2008-2013

CONSTRUCTION *(If applicable)*

2008-2013

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

City of Broward County

b. POINT OF CONTACT NAME

Abbas Zackria

c. POINT OF CONTACT TELEPHONE NUMBER

954-522-4123

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

Sharky's Lagoon and Parrots Point Water Activity Pools w/ Lazy River and (4) Slide Plunge Pool Package



AQUADYNAMICS DESIGN GROUP

C. B. Smith Water Park

07-10-15



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
	Walters Zackria Architect	Ft. Lauderdale	Architect
b.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER
21. TITLE AND LOCATION <i>(City and State)</i> Miami Dade County Goulds Park	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2017	CONSTRUCTION <i>(If applicable)</i> 2017

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER Miami Dade County	b. POINT OF CONTACT NAME Stantec Eleane Navarro	c. POINT OF CONTACT TELEPHONE NUMBER 305-938-6314 x821
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

Planning, Programming, Construction Documents and Construction Administration as required for the construction of a 2000 square foot Water Activity Pool w/ Pre-manufactured Aquatic Play Structure from Florida manufacturer.



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) FIRM NAME Stantec	(2) FIRM LOCATION <i>(City and State)</i> Miami Florida	(3) ROLE Architect
b.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER
21. TITLE AND LOCATION <i>(City and State)</i> Hillcrest Park/ City of West Palm Beach	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2013	CONSTRUCTION <i>(If applicable)</i> 2014

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER Hillcrest Park	b. POINT OF CONTACT NAME Danny Canavan	c. POINT OF CONTACT TELEPHONE NUMBER 727-896-4611
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

Planning, programming, construction documents and construction administration for 2000 square foot Splash Pad.



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) FIRM NAME Harvard Jolly	(2) FIRM LOCATION <i>(City and State)</i> Ft. Lauderdale/Boca Raton	(3) ROLE Architects
b.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER				
21. TITLE AND LOCATION <i>(City and State)</i> Sullivan Park, Deerfield Beach, Florida	22. YEAR COMPLETED <table border="1"> <tr> <td>PROFESSIONAL SERVICES</td> <td>CONSTRUCTION <i>(If applicable)</i></td> </tr> <tr> <td>2015</td> <td>2017</td> </tr> </table>		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>	2015	2017
PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>					
2015	2017					

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER City of Deerfield Beach	b. POINT OF CONTACT NAME Randy Hollingworth	c. POINT OF CONTACT TELEPHONE NUMBER 786-486-5269
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

Sullivan Park 3000 square foot Splashpad. Planning, programming, construction documents and construction administration.



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
	Bermelo Ajamil Partners	Miami/Ft.Lauderdale	Architects
b.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

Personnel Assigned

Mr. Wahler has over 30 years of AQUATIC DESIGN ENGINEERING experience with projects in Florida and elsewhere. With respect to this project, he has been the Project Designer and Principal-in-Charge for several Aquatic Facilities, including High School and Municipal competition Pool Facilities that are similar in scope and complexity to this project.

His primary responsibilities are project management, aquatic engineering design, and the internal management of AQUADYNAMICS DESIGN GROUP, INC. office in Miami, Florida. Major emphasis is placed on the accurate completion of design detail, project scheduling/budget, the finalization of bidding documents for construction, and construction administration.

Role In Project: Principal in Charge of Aquatic Design

Availability of Time for Project: 80% Availability

Related Experience:

- Wilson Park Aquatic Facility and Community Center, Boynton Beach, FL - \$6,189,000 – Principal In Charge of Aquatic Design.
- C.B. Smith Park, Broward County, FL - \$7,000,000 - Principal In Charge of Aquatic Design.
- Gulliver Preparatory School, Miami, FL – 50m Competition Pool - Principal In Charge of Aquatic Design.
- Jacobs Aquatic Center, Key Largo, FL - \$3,500,000 – 25y x 25m Competition Swimming Pool with Dive Well. Principal In Charge of Aquatic Design.
- Coconut Cove Aquatic Complex and Recreation Center, Boca Raton, FL - \$5,700,000 - Principal In Charge of Aquatic Design.
- City of North Miami Beach Victory Park, 50m x 25yd Competition Swimming Pool - Budget \$2.5 Million - Principal In Charge of Aquatic Design.
- Mast Academy, Miami, FL. 25y x 25m Competition Swimming Pool with Dive Well – Budget \$1,100,000 - Principal In Charge of Aquatic Design.
- Weston YMCA, Weston, FL. 25y x 50m Competition Swimming Pool - Budget \$1,600,000 -Principal In Charge of Aquatic Design.
- Nova High School, Broward County, FL - 25y Competition Pool with Dive Well and a Learn To Swim Pool - Principal In Charge of Aquatic Design.
- Pinecrest School, Broward County, FL - 25y Competition Pool with Dive Well.

John J. Wahler

President

Education

*Associate Degree Construction Technology
State University of New York 1976*

*Bachelor of Architecture
University of Miami 1980*

Professional Experience

30 Years

Professional Affiliations

*World Water Park Association
United Swimming Pool Association*

Company Registrations

*State of Florida Licensed Engineering Business
Certificate of Authorization Number EB 4694*



Pompano Community Park 50 Meter Pool



Jacobs Aquatic Center Pool with Dive Well

Personnel Assigned

Mrs. Taboada has over 23 years of aquatic design experience with projects in Florida and elsewhere. With respect to this project, she has been the Project Engineer and Assistant Principal-in-Charge for several aquatics facilities, including several Municipal and High School Competitive pools that are similar in scope and complexity to this project.

Her primary responsibilities are project management, hydraulic engineering design, and the internal production management of the AQUADYNAMICS DESIGN GROUP, INC. office in Miami Florida. Major emphasis is placed on the accurate completion of design detail, project design follow up, the finalization of bidding documents for permitting, construction, and construction administration.

Role In Project: Engineer of Record and Production Manager

Availability of Time for Project: 80%

Related Experience:

- Wilson Park Aquatic Facility and Community Center, Boynton Beach, FL - \$6,189,000 – Engineer of Record.
- C.B. Smith Park, Broward County, FL - \$7,000,000 - Engineer of Record.
- Gulliver Preparatory School, Miami, FL – 50m Competition Pool - Engineer of Record.
- Jacobs Aquatic Center, Key Largo, FL - \$3,500,000 – 25y x 25m Competition Swimming Pool with Dive Well. Engineer of Record.
- Coconut Cove Aquatic Complex and Recreation Center, Boca Raton, FL - \$5,700,000 - Engineer of Record.
- City of North Miami Beach Victory Park, 50m x 25yd Competition Swimming Pool - Budget \$2.5 Million - Engineer of Record.
- Mast Academy, Miami, FL. 25y x 25m Competition Swimming Pool with Dive Well – Budget \$1,100,000 Engineer of Record.
- Weston YMCA, Weston, FL. 25y x 50m Competition Swimming Pool - Budget \$1,600,000 - Engineer of Record.
- Nova High School, Broward County, FL - 25y Competition Pool with Dive Well and a Learn To Swim Pool - Engineer of Record.
- Pinecrest School, Broward County, FL - 25y Competition Pool with Dive Well. Engineer of Record.

Ofelia Taboada, P.E.

Vice President

Education

*Bachelor of Civil Engineering
University of Havana 1989*

Professional Experience

23 Years

Registration

State of Florida ENG 55339

Professional Affiliations

*World Water Park Association
United Pool and Spa Association*



Village of Key Biscayne Aquatic Center



City of Coral Springs Aquatic Center



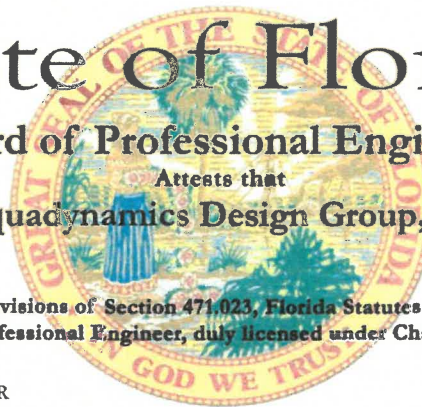
DESIGN GROUP, INC.
AQUATIC ENGINEERING CONSULTANTS

State of Florida

Board of Professional Engineers

Attests that

Aquadynamics Design Group, 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: 2/28/2019

Audit No: 228201905339 R

CA Lic. No:

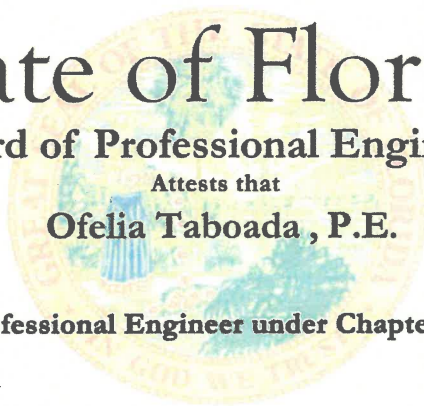
4694

State of Florida

Board of Professional Engineers

Attests that

Ofelia Taboada, P.E.



Is licensed as a Professional Engineer under Chapter 471, Florida Statutes

Expiration: 2/28/2019

Audit No: 228201919855 R

P.E. Lic. No:

55339



DELTA G CONSULTING ENGINEERS, INC.

PARK PROJECTS

- Sullivan Park, Deerfield Beach, FL
- Everglades Holiday Park, Ft. Lauderdale, FL
- Plantation Kennedy Park, Plantation, FL
- Central Broward Rec. Park, Ft. Lauderdale, FL
- Miramar Pinelands Park, Miramar, FL
- Pompano Park Concession A/C Pompano Beach, FL
- Brighton Concession Stand, Brighton, FL
- Markham Park Maintenance Building, Sunrise, FL
- Island City Park Back-Up Generator, Wilton Park, FL
- STOF Immolalee Recreation Concession Stand and R.R., Immolalee, FL
- Easterlin Park Admin Building, Gate House and Toilet Room, Oakland Park, FL
- Tradewinds Park Admin. Bldg., Coconut Creek, FL
- Skateboard Park, Sunrise, FL
- John Mullen Park in Lauderhill, Lauderhill, FL
- Broward County District 2 - Tradewinds Park, Coconut Creek, FL
- District 2 - Quiet Waters Park, Deerfield Beach, FL
- North Broward Park, Pompano Beach, FL
- Aventura Toilet Room Building/Veterans Park, Aventura, FL
- Sunny Isle Beach Street Improvements and Gwen Margolis Park Pedestrian Lighting, Sunny Isles, FL
- Vista View Park, Davie, FL
- Furn Forest Park, Coconut Creek, FL
- Tradewinds Park, Coconut Creek, FL
- Sunview Park, Ft. Lauderdale, FL
- Markham Park East, Sunrise, FL
- Markham Park "G", Sunrise, FL
- Little Haiti Park Project, Miami, FL
- City of Miramar Parks Restrooms Bldg, Miramar, FL
- Mullins Park, Coral Springs, FL
- Pompano Beach Community Park Maint. Building, Pompano Beach, FL
- Pompano Beach Community Park Concession

- Building, Pompano Beach, FL
- Tradewinds Park Air Conditioning Replacement, Coconut Creek, FL
- Renaissance/Windemere Park Photometrics, Lauderhill, FL
- Weston Regional Sports Park, City of Weston, FL
- Howard Park, Lake Worth, FL
- Potter Park Restroom Addition, Davie, FL
- Pompano Park Phase III Pompano Beach, FL
- Sunview Park, Ft. Lauderdale, FL
- Roosevelt Community Center, Ft. Lauderdale, FL
- Long Key Nature Center, Davie, FL
- Pembroke Pines Soccer Park, Pembroke Pines, FL
- Tree Tops Park, Davie, FL
- Cornell Park, Delray Beach, FL
- Mullins Park Multipurpose Room, Coral Springs, FL
- Avondale Park, Pompano Beach, FL
- Canal Point Park, Pompano Beach, FL
- Frost Park Community Center, Dania Beach, FL
- North Lauderdale Park, North Lauderdale, FL
- Brian Piccolo Park, Cooper City, FL
- Sunny Isles Active Park, Sunny Isles, FL
- Meli Park, Dania Beach, FL
- Nature Center at Wetlands of Passive Park, Pembroke Pine

COMMUNITY CENTERS

- John Mullin Park Community Center, Lauderhill, FL
- Pompano Beach Community Park Maintenance Bldg., Pompano Beach, FL
- Pompano Beach Community Park Concession Bldg., Pompano Beach, FL
- Roosevelt Community Center, Fort Lauderdale, FL
- Community Outreach Center, Miramar, FL
- Frost Park Community Center, Dania Beach, FL
- Village Multipurpose Center and Gymnasium, Sunrise, FL
- Long Key Nature Center, Fort Lauderdale, FL

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME <u>Craig Bozeman</u>	13. ROLE IN THIS CONTRACT Electrical Engineer	14. YEARS EXPERIENCE	
		a. TOTAL 30	b. WITH CURRENT FIRM 5
15. FIRM NAME AND LOCATION (City and State) Delta G Consulting Engineering, Inc. Ft. Lauderdale, Florida			
16. EDUCATION (DEGREE AND SPECIALIZATION)		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Various Lighting and Power Distribution Seminars.			

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State) Dania Beach Library Dania Beach, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2009	CONSTRUCTION (If applicable)
a. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE A one story 10,000 s.f. project consisting of complete site electrical infrastructure and M/E/P/FS construction documents. LEED Gold Certification is included.		
(1) TITLE AND LOCATION (City and State) Lauderhill Municipal Building Lauderhill, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2007	CONSTRUCTION (If applicable)
b. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Deltag G was responsible for the M/E/P/F Design of this 40,000 s.f. building includes staff offices with workspaces, building department, city commission chambers and a Multi-use meeting room.		
(1) TITLE AND LOCATION (City and State) Broward County Library - Hallandale Branch Hallandale, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2002	CONSTRUCTION (If applicable)
c. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Lighting Design for new lighting at specific reading stations. Power design for new power for systems furniture, and special equipment. We did a low voltage design for data and CCTV outlet locations.		
(1) TITLE AND LOCATION (City and State) Weston City Hall Weston, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2005	CONSTRUCTION (If applicable)
d. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Services included detailed construction documents for fire sprinklers, electrical and mechanical systems with specifications and coordination with regulatory agencies and building departments for permit.		
(1) TITLE AND LOCATION (City and State) City of Miramar Fire Station #107 Miramar, FL	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2009	CONSTRUCTION (If applicable)
e. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE The scope of work for this project is a code update and redesign to current codes and modifications for LEED Certification.		

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

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
		a. TOTAL	b. WITH CURRENT FIRM


15. FIRM NAME AND LOCATION (City and State)

16. EDUCATION (DEGREE AND SPECIALIZATION)	17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)
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18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.)

19. RELEVANT PROJECTS

a.	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	<input type="checkbox"/> Check if project performed with current firm	
b.	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	<input type="checkbox"/> Check if project performed with current firm	
c.	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	<input type="checkbox"/> Check if project performed with current firm	
d.	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	<input type="checkbox"/> Check if project performed with current firm	
e.	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE	<input type="checkbox"/> Check if project performed with current firm	

F. Example Projects Which Best Illustrate Proposed Team's Qualifications for This Contract		20. Example Project Key Number	
21. Title and Location <i>(City and State)</i>		22. Year Completed	
FT. LAUDERDALE/HOLLYWOOD INTERANTIONAL AIRPORT		Professional Services	Construction <i>(If applicable)</i>
		2010 TO CURRENT	
23. Project Owner's Information			
a. Project Owner	b. Point of Contact (POC) Name	c. POC Telephone Number	
Broward County	Singer Architects – Roger Lebida	(954) 537-9136	
24. Brief Description of Project and Relevance to This Contract <i>(Include scope, size, and cost)</i>			
<p>Delta G is currently working on several project at the Ft. Lauderdale/Hollywood International Airport. So of these are Terminal 3 concourse E upgrades, Terminal 3 Concourse E modifications, Terminal 4 hydrant and dueling systems design, Terminal 2,3,4 pedestrian bridges, concessions projects in all terminals, and BCAD Trailer facility. These are just a few projects that we are currently working on. These project are part of a \$5 million dollar renovation that Broward County is doing to the airport.</p> 			
25. Firms from Section C Involved with This Project			
a.	(1) Firm Name	(2) Firm Location <i>(City and State)</i>	(3) Role
	Delta G Consulting Engineers, Inc.	Ft. Lauderdale, FL	M/E/P/F Engineering Design

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER
21. TITLE AND LOCATION (City and State) Broward County Library – Hallandale Branch 300 S. Federal Highway Hallandale, Fl 33009	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2002	CONSTRUCTION (If applicable)

23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER Singer Architects	b. POINT OF CONTACT NAME Not available at this time	c. POINT OF CONTACT TELEPHONE NUMBER

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

Lighting Design for new lighting at specific reading stations. Power design for new power for systems furniture, and special equipment. We did a low voltage design for data and CCTV outlet locations.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME Delta G Consulting Engineering	(2) FIRM LOCATION (City and State) 707 NE 3 rd Ave Ft. Lauderdale, Fl 33304	(3) ROLE M/E/P Engineering Design
b.	(1) FIRM NAME Singer Architects	(2) FIRM LOCATION (City and State) 915 Middleriver Drive Ft. Lauderdale, Fl 33304	(3) ROLE Construction
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER		
21. TITLE AND LOCATION (City and State) Broward Health Medical Office Building in Fort Lauderdale, FL		22. YEAR COMPLETED <table border="1"> <tr> <td>PROFESSIONAL SERVICES 2013</td> <td>CONSTRUCTION <i>(If applicable)</i></td> </tr> </table>	PROFESSIONAL SERVICES 2013	CONSTRUCTION <i>(If applicable)</i>
PROFESSIONAL SERVICES 2013	CONSTRUCTION <i>(If applicable)</i>			
23. PROJECT OWNER'S INFORMATION				
a. PROJECT OWNER Gresham Smith was Contractor	b. POINT OF CONTACT NAME	c. POINT OF CONTACT TELEPHONE NUMBER		

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

36,000 s.f. facilities comprised of MRI, CT Scan, X-Ray, and various imaging procedure rooms. Served as Lead Designer for Electrical (Power, Lighting, and Systems).

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME Delta G Consulting Engineers, Inc.	(2) FIRM LOCATION <i>(City and State)</i> 707 N.E. 3 rd Ave, Fort Lauderdale, Fl	(3) ROLE M/E/P Fire Protection Design.
b.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

1. SOLICITATION NUMBER (If any)

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

9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. No. of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) FIRM	(2) BRANCH			
02	Administrative	2		6	Airports: Terminals & Hangers; Freight Handling	3
08	Draftsman	3				
21	Electrical Engineers	8		10	Commercial Building	3
42	Mechanical Engineers	7		1	Garages; Vehicle Maint. Facilities; Parking Decks	1
	Mechanical Plumbing	3		7	Highways; Street;;Airfield Paving; Parking Lots	1
25	Fire Sprinkler/Plumbing	1				
				9	Hospital & Med. Facilities	4
				11	Housing (Residential Multi Family; Apartments; Condos	3
				1	Judicial & Courtroom Facilities	2
				4	Libraies; Museums; Galleries	3
	Other Employees					
	Total	24		3	Water Supply; Treatment	1

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

a. Federal Work	3
b. Non-Federal Work	5
c. Total Work	6

PROFESSIONAL SERVICES REVENUE INDEX NUMBER

- | | |
|---|---|
| 1. Less than \$100,000 | 6. \$2 million to less than \$5 million |
| 2. \$100,00 to less than \$250,000 | 7. \$5 million to less than \$10 million |
| 3. \$250,000 to less than \$500,000 | 8. \$10 million to less than \$25 million |
| 4. \$500,000 to less than \$1 million | 9. \$25 million to less than \$50 million |
| 5. \$1 million to less than \$2 million | 10. \$50 million or greater |

12. AUTHORIZED REPRESENTATIVE

a. SIGNATURE		The foregoing is a statement of facts.	
c. NAME AND TITLE		b. DATE	
George SanJuan, President		3-17-17	

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George San Juan, P.E., LEED A.P.

President



Experience

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

George SanJuan is an Electrical Professional Engineer with over thirty one years experience as an electrical engineer, project manager and Principal-in-charge. Some of his projects include:

Education:

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

Registration:

Professional Engineer Licenses held in 11 States

LEED Accredited Professional (2006)

Professional Affiliation:

USGBC
United States Green Building Council

Engineering Experience:

33 years

Interest: Fitness, Family, Plays Jai Alai, Soccer, Golf. Speaks English, Spanish, Italian

- Over 40 **Elementary and High Schools**; Broward County, FL
- **Aishel House, 5 Story ALF/MC Facility, 110,000 SF. Lauderdale, FL**
- **Morgan's Cove, 4 Story ALF/MC Facility, 76,000 SF, St. Augustine, FL**
- **Morgan's Cove, 4 Story ILF Facility, 128,000 SF, St. Augustine, FL**
- **Ocala ALF/MC Facility, 4 Story, 104,000 SF, Ocala, FL**
- **Dania Beach Library, City of Dania Beach, LEED Silver Certified**
- **Pompano Beach Transit Center Bus Canopy, Pompano Beach, FL**
- **Broward Performing Arts, Program and Building Expansion Studies, Fort Lauderdale, FL**
- **Broward County Edgar Mills Multipurpose Center, Design-Build Criteria Guidelines and Specifications; Broward County.**
- **Weston City Hall, Weston, FL**
- **Sunrise Public Works Facility, Sunrise, FL**
- Numerous **Police Stations** in Broward County, Florida
- Over 26 **Fire Stations** In Broward County, Florida
- **Fort Lauderdale-Hollywood International Airport, Continuing Services 10 Year Contract, with over 100 Projects; Fort Lauderdale, FL**
- **JAFCO, Respite and Residential Center for Children with Developmental Disabilities; City of Sunrise, FL**

Fire Stations

- Miramar, Cooper City, Deerfield Beach, Lighthouse Point, Parkland, Pembroke Pines, Plantation, Tamarac, Coconut Creek, and other Fire Stations

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

Bryce Toolan

Electrical Engineer



Experience

Bryce Toolan is an Electrical Engineer with twenty two years' experience as an Electrical designer and project manager. He is responsible for total management of all aspects of projects to ensure they are completed on time and at the highest level of quality.

Mr. Toolan has designed Electrical systems for various buildings, such as Office/Commercial, Educational, Parks and Recreation, and Residential/Hotel.

Mr. Toolan's years of experience includes all phases of electrical engineering design and analysis.

Education:

Bachelor of
Science, 1998,
Associate of Arts,
1994

Registration:

General Contractors
License

Experience

22 years

Parks

- Central Broward Recreational Park
- West Regional Sports Park
- Markham Park Maintenance Building
- Tradewinds Park Admin. Building
- Pompano Park Phase III
- North Broward Park
- Aventura Park
- Windmill Park
- Sullivan Park
- Everglades Park
- Plantation Kennedy Park
- Miramar Pinelands Park



DELTA G CONSULTING ENGINEERS, INC.

State of Florida

Board of Professional Engineers

Attests that

Delta G Consulting Engineers, Inc.



FBPE
FLORIDA BOARD OF
PROFESSIONAL ENGINEERS

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: 2/28/2019

Audit No: 228201900758 R

CA Lic. No:

9181

State of Florida

Board of Professional Engineers

Attests that

J. George Sanjuan, P.E.



FBPE
FLORIDA BOARD OF
PROFESSIONAL ENGINEERS

Is licensed as a Professional Engineer under Chapter 471, Florida Statutes

Expiration: 2/28/2019

Audit No: 228201906378 R

P.E. Lic. No:

46100



REFERENCES

1. Fort Lauderdale Airport

Client: Singer Architects
915 Middle River Drive
Ft. Lauderdale, FL 33304

Contact Person: Roger Lebida,
Craig Berry

e-mail rl@singerarchitects.com
cb@singerarchitects.com
Phone (954) 537-9136
Fax (954) 537-9137

Scope: *Delta G Consulting Engineers, Inc.* provided all M/E/P/F Services for **numerous** projects at Ft. Lauderdale International Airport. Our fees have ranged anywhere from \$10k to \$100k. This work has been performed since 1992 and we are still currently working with Singer on continues projects.

2. Promenade at Lyons Shopping Center

Client: Dorsky, Hodgson Parrish Yue
100 SE 3rd Ave Suite 2400
Ft. Lauderdale, FL 33394

Contact Person: Victor Yue,

e-mail vyue@dhpy-arch.com
Phone (954) 524-8686

Scope: *Delta G Consulting Engineers, Inc.* provided all M/E/P/F Services for the design and building of this project.

3. Humana Health - Delray Beach

Client: Pasquale Kuritzky Architects, Inc
5101 NW 21st Ave Suite 360
Ft. Lauderdale, FL 33309

Contact Person: Harlan Kuritzky,
Joe Pasquale

e-mail harlen@pkarchitecture.com
joe@pkarchitecture.com
Phone (954) 332-0184

Scope: *Delta G Consulting Engineers, Inc.* Services include detailed construction documents for electrical, HVAC and plumbing with specifications and coordination with regulatory agencies and building departments for permit. The scope of this project shall include all efforts necessary to accomplish the work needed as indicated in the RFP.

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person)

12. NAME Mario Cartaya, AIA	13. ROLE IN THIS CONTRACT Project Manager	14. YEARS EXPERIENCE	
		a. TOTAL 41	b. WITH CURRENT FIRM 38
15. FIRM NAME AND LOCATION (City and State) Cartaya & Associates, PA Fort Lauderdale, FL			
16. EDUCATION (DEGREE AND SPECIALIZATION) University of Florida Bachelor of Architecture - Magna Cum Laude Masters in Building Construction - High Honors		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Florida Registered Architect #94371 NCARB Registration #112046 American Institute of Certified Planners #141945 LEED AP BD+C #10476514	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) AV Med Health Plans Board of Directors, Broward Workshop, National Council of Architectural Registration Boards, American Cancer Society Board of Directors, Broward County Public Art and Design Board, Florida House Board of Directors			

19. RELEVANT PROJECTS

a.	(1) TITLE AND LOCATION (City and State) Everglades Holiday Park Site Improvements Broward County, FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
		Ongoing	n/a
	(3) BRIEF DESCRIPTION (Brief scope size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Principal Architect . This project includes Comprehensive design, permitting, bid, and construction phase services associated with site improvements are being provided at Everglades Holiday Park. The improvements include renovation, construction and/or reconstruction of boat docks, boat ramps, parking, ancillary buildings, limited utility infrastructure, other minor park related amenities and improvements.		
b.	(1) TITLE AND LOCATION (City and State) Various Broward County Park Additions Broward County, FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
		2010	2011
	(3) BRIEF DESCRIPTION (Brief scope size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Principal Architect . Our office designed 15,193 SQFT Park Maintenance Buildings, 5,500 SQFT Corporate Pavilions, and 11,445 SQFT Covered Basketball Courts, as additions to existing parks in Broward County. This project showcases our Firm's ability for coordination across several public agencies, and project stakeholders. Such facilities were provided for the following parks. (\$9.2M)		
c.	(1) TITLE AND LOCATION (City and State) Rolling Oaks and Bunch Park Improvements Miami Gardens	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
		2004	n/a
	(3) BRIEF DESCRIPTION (Brief scope size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Principal Architect. Our firm provided design plans for the pool building renovation at Bunch Park. Scope included restrooms, locker rooms, a small administration office, dressing rooms, a lifeguard office, a municipal pool equipment room and storage. We also provided design plans for a concession building, toilets, storage, an office and a conference room at Rolling Oaks Park.		
d.	(1) TITLE AND LOCATION (City and State) Saga Lakes Cutler Bay , FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
		2010	2011
	(3) BRIEF DESCRIPTION (Brief scope size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Principal Architect. Architecture, Engineering, Planning and Landscaping services were provided for this Design-Build project at a Public Park. This passive, neighborhood park of approximately five acres in size and is the only lakefront park currently available for public use. Our work included the design of a pavilion, new trails with benches and fitness stations, soccer and baseball practice fields, landscaping and irrigation. Finished on time and in budget. (\$193,563)		
e.	(1) TITLE AND LOCATION (City and State) Bel Aire Parks Cutler Bay , FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
		2010	2011
	(3) BRIEF DESCRIPTION (Brief scope size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Principal Architect. The park is approximately 5.25 acres in area and used daily year round. Due to heavy usage the park had become in need of renovations. Our firm designed an active recreation park used for practices and competitions for a variety of sports. Our work included a regulation Lacrosse and Football field, a high school soccer field, bleachers, benches, a tot lot, relocating the scoreboard, new trails, an irrigation system, and relocated lighting. Finished on time and in budget. (\$384,437)		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person)

12. NAME Juan Justiniano, AIA, AICP, LEED AP BD+C	13. ROLE IN THIS CONTRACT Project Manager	14. YEARS EXPERIENCE	
		a. TOTAL 30	b. WITH CURRENT FIRM 19
15. FIRM NAME AND LOCATION (City and State) Cartaya & Associates, PA Fort Lauderdale, FL			
16. EDUCATION (DEGREE AND SPECIALIZATION) Texas Tech University: Bachelor of Architecture - Specialization in Structures Georgia Institute of Technology: Masters in City Planning – Fulbright Scholar		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) American Institute of Architects #38290318 Florida Registered Architect & Planner #AR0007787 NCARB Registration #34447 Uniform Building Code Inspector's License	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Bolivian College of Architects, Competent Toastmasters, Toastmasters International, Palm Beach County Planning Congress, Smart Growth Partnership, 1,000 Friends of Florida			

19. RELEVANT PROJECTS

a.	(1) TITLE AND LOCATION (City and State) Everglades Holiday Park Site Improvements Broward County, FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
		Ongoing	n/a
	(3) BRIEF DESCRIPTION (Brief scope size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Manager. This project includes Comprehensive design, permitting, bid, and construction phase services associated with site improvements are being provided at Everglades Holiday Park. The improvements include renovation, construction and/or reconstruction of boat docks, boat ramps, parking, ancillary buildings, limited utility infrastructure, other minor park related amenities and improvements.		
b.	(1) TITLE AND LOCATION (City and State) Park Maintenance Facilities: Tree Tops Park, Central Broward Regional Park, Markham Park and Tradewinds North Park Broward County, FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
		2010	2011
	(3) BRIEF DESCRIPTION (Brief scope size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Manager. Our office designed the 15,193 SF Corporate Maintenance Buildings as additions to existing parks in Broward County. The Buildings include storage areas, repair shops, locker rooms for staff, offices, training and conference rooms. This project showcases our Firm's ability to coordinate across several public agencies, and with multiple project stakeholders.		
c.	(1) TITLE AND LOCATION (City and State) Saga Lakes Cutler Bay , FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
		2010	2011
	(3) BRIEF DESCRIPTION (Brief scope size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Manager. Architecture, Engineering, Planning and Landscaping services were provided for this Design-Build project at a Public Park. This passive, neighborhood park of approximately five acres in size and is the only lakefront park currently available for public use. Our work included the design of a pavilion, new trails with benches and fitness stations, soccer and baseball practice fields, landscaping and irrigation. Finished on time and in budget. (\$193,563)		
d.	(1) TITLE AND LOCATION (City and State) Bel Aire Parks Cutler Bay , FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
		2010	2011
	(3) BRIEF DESCRIPTION (Brief scope size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Manager. The park is approximately 5.25 acres in area and used daily year round. Due to heavy usage the park had become in need of renovations. Our firm designed an active recreation park used for practices and competitions for a variety of sports. Our work included a regulation Lacrosse and Football field, a high school soccer field, bleachers, benches, a tot lot, relocating the scoreboard, new trails, an irrigation system, and relocated lighting. Finished on time and in budget. (\$384,437)		
e.	(1) TITLE AND LOCATION (City and State) Rolling Oaks and Bunch Park Improvements Miami Gardens	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
		2004	n/a
	(3) BRIEF DESCRIPTION (Brief scope size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Project Manager. Our firm provided design plans for the pool building renovation at Bunch Park. Scope included restrooms, locker rooms, a small administration office, dressing rooms, a lifeguard office, a municipal pool equipment room and storage. We also provided design plans for a concession building, toilets, storage, an office and a conference room at Rolling Oaks Park.		

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

20. Example Project Key Number	21. Title and Location (City and State)	Various Broward County Park Improvements Broward County, FL	22. Year Completed	
			Professional Services 2010	Construction (if Applicable) 2011

23. Project Owner's Information

a. Project Owner	Broward County Parks and Recreation
b. Point of Contact Name	James Federici
c. Point of Contact Telephone Number	(954) 577-4650/ jfederici@broward.org

24. Brief Description of Project and Relevance to this contract (include scope, size and cost)



As part of a Continuing Services Contract with Broward County, Cartaya and Associates Architects designed 15,193 SF of Park Maintenance Buildings, 5,500 SF of Corporate Pavilions, and 11,445 SF of Covered Basketball Courts, as additions to existing parks in Broward County. Total cost for all projects combined was \$9.2M

The Corporate Maintenance Buildings include storage areas, repair shops, locker rooms for staff, offices, and training and conference rooms. The Covered Basketball Courts are fully lighted and include lush landscaping and the Corporate Pavilions include restrooms, a sheltered area for entertaining and grilling, and lush landscaping. This project showcases our firm's ability for coordination across several public agencies, and project stakeholders.

- Central Broward Regional Park - Lauderdale
- C.B. Smith Park - Pembroke Pines
- Franklin Park - Sunrise
- Markham Park - Sunrise
- North Broward Park - Pompano Beach
- Osswald Park - Fort Lauderdale
- Tree Tops Park - Davie
- Carver Ranches Park - Hollywood
- Tradewinds Park - Coconut Creek, FL.
- Topeekeegee Yugnee Park - Hollywood
- Saint George Park - Fort Lauderdale

25. Firms from Section C involved with this Project

(1) Firm Name	(2) Firm Location (City and State)	(3) Role
Cartaya and Associates Architects, PA	Fort Lauderdale, FL	Prime Architect

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

20. Example Project Key Number	21. Title and Location (City and State)	Everglades Holiday Park Improvements Fort Lauderdale, FL	22. Year Completed	
			Professional Services Ongoing	Construction (if Applicable) n/a

23. Project Owner's Information

a. Project Owner	Broward County Highway Construction and Engineering Division Parks Planning and Design Section
b. Point of Contact Name	Martin Gross
c. Point of Contact Telephone Number	(954) 370-3810 / mgross@broward.org

24. Brief Description of Project and Relevance to this contract (include scope, size and cost)



Cartaya and Associates Architects provided is providing Architectural Services for this project which includes comprehensive design, permitting, bid and construction phase services associated with site improvements at Everglades Holiday Park. The improvements include renovation, construction and/or reconstruction of boat docks, boat ramps, parking, ancillary buildings, limited utility infrastructure, other minor park related amenities and improvements. This project will include LEED "Green" design principles. Project phases include: Conceptual Master Plan Design, Schematic Design, Design Development and Construction Documents. Project Budget: \$6,000,000.

25. Firms from Section C involved with this Project

(1) Firm Name	(2) Firm Location (City and State)	(3) Role
Cartaya and Associates Architects, PA	Fort Lauderdale, FL	Prime Architect

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

20. Example Project Key Number	21. Title and Location (City and State)	Saga Lakes Park & Bel Aire Park Cutler Bay, FL	22. Year Completed	
			Professional Services 2010	Construction (if Applicable) 2011

23. Project Owner's Information

a. Project Owner	City of Cutler Bay
b. Point of Contact Name	Jeff Parker – Biltmore Construction
c. Point of Contact Telephone Number	(727)585-2084 / jparker@biltmoreconstruction.com

24. Brief Description of Project and Relevance to this contract (include scope, size and cost)



Cartaya and Associates Architects provided Architecture, Engineering, Planning and Landscaping services for a Public Park in the City of Cutler Bay, Florida. The park is approximately 5.25 acres in area and used daily year round. Due to heavy usage the park had become in need of renovations.

Our firm designed an active recreation park used for practices and competitions for a variety of sports. Our work included a regulation Lacrosse and Football field, a high school soccer field, bleachers, benches, a tot lot, relocating the scoreboard, new trails, an irrigation system, and relocated lighting. The final cost for this project was \$384,437



25. Firms from Section C involved with this Project

(1) Firm Name	(2) Firm Location (City and State)	(3) Role
Cartaya and Associates Architects, PA	Fort Lauderdale, FL	Prime Architect

ARCHITECT – ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (If any)


PART II – GENERAL QUALIFICATIONS*(If a firm has branch offices, complete for each specific branch office seeking work.)*

2a. FIRM (OR BRANCH OFFICE) NAME Cartaya & Associates Architects, PA			3. YEAR ESTABLISHED 1979	4. DUNS NUMBER 878423979
2b. STREET 2400 E. Commercial Boulevard, Suite 201			5. OWNERSHIP	
2c. CITY Fort Lauderdale			a. TYPE Corporation	
2d. STATE FL			b. SMALL BUSINESS STATUS yes	
2e. ZIP CODE 33308			7. NAME OF FIRM (If block 2a is a branch office)	
6a. POINT OF CONTACT NAME AND TITLE Mario Cartaya, Principal				
6b. TELEPHONE NUMBER (954)771-2724		6c. E-MAIL ADDRESS mcartaya@cartayaandassociates.com		
8a. FORMER NAME(S) (If any) Cartaya-Winter Associates. Architects, P.A. Mario Cartaya Architect, P.A.			8b. YR. ESTABLISHED 1981 - 1983 1979 - 1981	8c. DUNS NUMBER n/a n/a

9. EMPLOYEES BY DISCIPLINE				10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS		
a. Function Code	b. Discipline	c. No. OF Employees		a. Profile Code	b. Experience	c. Revenue Index Number (See below)
		(1) FIRM	(2) BRANCH			
02	Administrative	3		A06	Airport; Terminals and Hangers	6
06	Architect	3		A11	Auditoriums	6
47	Planners: City/Urban	1		C10	Commercial Building (Low Rise)Shopping Center	3
48	Project Manager	4		C11	Community Facilities	5
08	CAD Technician	9		E02	Educational Facilities;Classrooms	6
				F02	Field Houses, Gyms, Stadiums	5
				G01	Garages, Vehicle Maintenance, Parking Deck	5
				H08	Historical Preservation	2
				H09	Hospital & Medical Facilities	5
				H10	Hotels & Motels	5
				H11	Housing Residential; Multi-family; Apartments	5
				I01	Industrial Building	5
				I05	Interior Design; Space Planning	4
				J01	Judicial and Courtroom Facilities	6
				L04	Libraries; Museums; Galleries	6
				P13	Public Safety Facility	5
				R04	Recreational Facility (Parks, marinas, etc.)	6
				R12	Roofing	2
				S11	Sustainable Design	4
				S12	Swimming Pools	2
	Other Employees					
Total		20				

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR THE LAST 3 YEARS (Insert Revenue index number shown at right)		PROFESSIONAL SERVICES REVENUE INDEX NUMBER	
a. Federal Work	0	1. Less than \$100,000	6. \$2 million to less than \$5 million
b. Non-Federal Work	5	2. \$100,000 to less than \$250,000	7. \$5 million to less than \$10 million
c. Total Work	5	3. \$250,000 to less than \$500,000	8. \$10 million to less than \$25 million
		4. 500,000 to less than \$1 million	9. \$25 million to less than \$50 million
		5. \$1 million to less than \$2 million	10. \$50 million or greater

I. AUTHORIZED REPRESENTATIVE
The foregoing is statement of facts.

31. SIGNATURE 	32. DATE 10/2/2017
33. NAME AND TITLE Deborah Martin, Marketing Manager	



CARTAYA &
ASSOCIATES
ARCHITECTS P.A.



MARIO CARTAYA

CEO/Principal Architect

Licenses and Certifications

American Institute of Architects #38290318

Florida Registered Architect & Planner #AR0007787

NCARB Registration #34447

Uniform Building Code Inspector's License

Mario Cartaya is the Founder and Principal Owner of Cartaya and Associates Architects.

He has built one of the area's most stable and successful Architectural Firms. His work has been recognized in several magazine and newspaper articles and covers. He has received numerous local and national awards including five (5) Broward County Proclamations and national AIA awards.

Mario has also dedicated himself to giving back to the community. He served eight years as a member and chair of the Broward College Board of Trustees, sixteen years on Senator Bob Graham's Air Force and Naval Academy Selection Committees, and four years on the Broward County Cultural Arts Council. Mr. Cartaya was, furthermore, an Adjunct Professor at the School of Architecture, Florida Atlantic University from 1995 to 2007.

His life has been dedicated to the pursuit of excellence in his professional career and the improvement of the community in which he lives.

Educational Background

- Bachelor of Architecture - Magna Cum Laude University of Florida - 1974
- Masters in Building Construction - High Honors University of Florida - 1975

Academia

- Adjunct Professor at Florida Atlantic University School of Architecture - 1995 to 2007
- Chair of the Department of Architecture, Civil Engineering, and Interior Design
- Broward Community College - 1979 to 1981
- Instructor at Broward Community College 1979 to 1990

Appointments

- Gubernatorial Appointment: Member, Board of Trustees Broward Community College, 1991-1999 Chair, Board of Trustees Broward Community College 1994 and 1998
- Senatorial Appointment: Service Academy Nominating Committee For U. S. Senator Bob Graham, 1986 to 2005
- Broward County Commissioners Appointments: Broward County Construction Management

Process Blue Ribbon Committee, 1992 - 1993

- Broward County Cultural Arts Council
- Chair of the Broward County Image Committee 1997 - 2000
- North Broward Hospital District Appointment:
- Imperial Point Hospital Community Relations Council, 1988 - 1990
- School Board of Broward County Appointments:
 - Blue Ribbon Committee, 1990 - 1991
 - Equity Committee, 1990-1991

Past Professional Affiliations

- Tocqueville Society (United Way)
- American Cancer Society - Hispanic Outreach
- American Institute of Planners
- Board of the Institute of International Studies
- Broward County International Task Force Committee
- Broward County School Board - Principal for a Day
- Broward County School Board - Mentorship Program
- City of Sea Ranch Lakes - Beach Board of Directors
- The Florida Association of Community Colleges
- Fort Lauderdale - Youth Athletic Programs
- Family Services Agency
- Hispanic American Democratic Club President 1988 through 1990
- Holy Cross Institutional Review Committee
- Host Family, Family Services Agency - Sponsor
- Nova University Enterprise Ambassador (Mentorship Program)
- City of Fort Lauderdale PUD Zoning Advisory Committee
- Miramar Cultural Trust

Present Professional Affiliations

- American Institute of Architects
- AV Med Health Plans Board of Directors
- Broward Workshop
- National Council of Architectural Registration Boards

CERTIFIED ARCHITECT
CORPORATION BY THE
STATE OF FLORIDA
#AAC001388

2400 E COMMERCIAL BOULEVARD | SUITE 201
FORT LAUDERDALE | FLORIDA | 33308

PHONE (954) 771-2724
WWW.CARTAYAANDASSOCIATES.COM

CAM #18-0046

Exhibit 5

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CARTAYA &
ASSOCIATES
ARCHITECTS P.A.



JUAN JUSTINIANO

AIA, AICP, LEED AP BD+C

Vice President

Licenses and Certifications

American Institute of Architects # 30063757

Florida Registered Architect #94371

NCARB Registration #112046

American Institute of Certified Planners #141945

LEED Green Associate #10476514

Juan Justiniano has been with Cartaya and Associates since 1999. He has been practicing Architecture and Planning for over 20 years, and thus brings significant experience in private and public projects to our Company.

His private endeavors entail a notable amount of architectural work in single family and multifamily residential developments.

His managerial experience with planning public entities and participation in the development of master and comprehensive plans also bring critical expertise to our firm. He has complemented his professional practice with an active involvement in teaching architecture and urban planning.

Educational Background

- Bachelor of Architecture - Specialization in Structures Texas Tech University - 1986
- Masters in City Planning - Fulbright Scholar
- Georgia Institute of Technology - 1992

Academia

- Instructor at University of Santa Cruz – Bolivia Department of Architecture, 1992-2000
- Instructor at the Catholic University of Bolivia Department of Architecture, 1997-1998

Appointments

- University of Santa Cruz, School of Architecture, Faculty Coordinator, Area of Urbanism.
- University of Santa Cruz, School of Architecture Faculty Advisory Committee.
- University of Santa Cruz, School of Architecture, Master Degree Faculty Advisory Committee. Member American Institute of Architects
- Member Bolivian College of Architects
- Member American Institute of Certified Planners
- Competent Toastmasters, Toastmasters Int'l
- Director Int'l Student Exchange

Professional Affiliations

- Urban Planning as an Instrument of Community Outreach National Conference of Educators in Architecture and Urbanism, Bolivia.
- New Paradigms in the Contemporary City; Responsive Environments - 2000
- Effects of Marginal Growth in the City of Santa Cruz, Bolivia - 2000
- New Paradigms in the Contemporary City; New American Urbanism - 1999

- Basic Urban Planning Process Applied to the Municipal & Urban Settings of San Julian, Santa Cruz, Bolivia - 1997
- Public School Facilities in the City of Santa Cruz, Bolivia- 1999
- Master Plan for the City of Santa Cruz, Bolivia - 1994
- Comprehensive Planning for the City of Santa Cruz, Bolivia - 1993

Top Projects with Cartaya & Associates Architects

- City of Pembroke Pines Civic Center
- City of Miramar Police Headquarters
- Broward College Bailey Concert Hall
- FLL/Hollywood Int'l Airport Life Safety Building
- City of Miramar Continuing Services Contract
- City of Pompano Beach Continuing Services Contract
- Broward County Courthouse Parking Garages
- FLL/Hollywood International Airport RAC Facility
- FLL/Hollywood International Vision 2020
- FLL/Hollywood Int'l Airport Taxi Apron Project
- FLL/Hollywood Int'l Airport Duty Free Shops
- Broward College/FAU Parking Garage & Extension
- Broward College Fine Arts Building No. 6
- Broward College Marine Technology Center
- City of Miramar Cultural Arts Center
- City of Miramar City Hall
- City of Miramar Branch Library
- City of Miramar East Water Treatment Plant
- City of Miramar 3C Potable WTP
- City of Plantation Energy Efficiency Team Center
- City of Coconut Creek Water Treatment Plant
- City of Pompano Airpark Maintenance Building
- Village of Islamorada Fire Station #21, Administration Building & Public Safety HQ
- City of Marathon Fire Station No. 14
- City of Fort Lauderdale – Building Department
- City of Tamarac Branch Library
- City of Weston Branch Library

Prior Professional Experience

- Justiniano & Associates, Architects and Planners 1996 to 2001.
- City of Santa Cruz, Bolivia, Bureau of Planning 1992 to 1996.
- City of Atlanta, Bureau of Planning. Professional Internship - 1990 to 1991
- Alvarez & Saldana Architects: 1987 to 1990

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CAM #18-0096

Exhibit 5

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RICK SCOTT, GOVERNOR



MATILDE MILLER, INTERIM SECRETARY

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

LICENSE NUMBER	
	AAC001388

The ARCHITECT CORPORATION
Named below IS CERTIFIED
Under the provisions of Chapter 481 FS.
Expiration date: FEB 28, 2019

CARTAYA & ASSOCIATES, ARCH P A
2400 E COMMERCIAL BLVD STE 201
FORT LAUDERDALE FL 33308

ISSUED: 01/15/2017

DISPLAY AS REQUIRED BY LAW

SEQ # L1701150001015

RICK SCOTT, GOVERNOR



MATILDE MILLER, INTERIM SECRETARY

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

LICENSE NUMBER	
	AR0007787

The ARCHITECT
Named below IS LICENSED
Under the provisions of Chapter 481 FS.
Expiration date: FEB 28, 2019

CARTAYA, MARIO
2400 E COMMERCIAL BLVD #201
FT LAUDERDALE FL 33308

ISSUED: 01/15/2017

DISPLAY AS REQUIRED BY LAW

SEQ # L1701150000901

RICK SCOTT, GOVERNOR



MATILDE MILLER, INTERIM SECRETARY

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

LICENSE NUMBER	
	AR94371

The ARCHITECT
Named below IS LICENSED
Under the provisions of Chapter 481 FS.
Expiration date: FEB 28, 2019

JUSTINIANO, JUAN C
2400 E. COMMERCIAL BLV. SUITE 201
FT LAUDERDALE FL 33308

ISSUED: 01/15/2017

DISPLAY AS REQUIRED BY LAW

SEQ # L1701150000947

ARCHITECT - ENGINEER QUALIFICATIONS

PART 1 - CONTRACT-SPECIFIC QUALIFICATIONS

A. CONTRACT INFORMATION

1. TITLE AND LOCATION *(City and State)*

City of Fort Lauderdale Landscape Architecture for Alexander Park

2. PUBLIC NOTICE DATE

3. SOLICITATION OR PROJECT NUMBER

#12028-476

B. ARCHITECT-ENGINEER POINT OF CONTACT

4. NAME AND TITLE

Richard (Rick) Wohlfarth, P.E., B.N., Principal/ Director of Engineering

5. NAME OF FIRM

Nutting Engineers of Florida, Inc.

6. TELEPHONE NUMBER

561-736-4900

7. FAX NUMBER

561-737-9975

8. E-MAIL ADDRESS

Rickw@nutting.biz

C. PROPOSED TEAM

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

(Check)				9. FIRM NAME	10. ADDRESS	11. ROLE IN THIS CONTRACT
PRIME	J-V	PARTNER	SUBCON-TRACTOR			
a.			✓	Nutting Engineers of Florida, Inc.	1310 Neptune Drive Boynton Beach, Florida 33426	Geotechnical Exploration/ Engineering
				<input type="checkbox"/> CHECK IF BRANCH OFFICE		
b.						
				<input type="checkbox"/> CHECK IF BRANCH OFFICE		
c.	on going					
				<input type="checkbox"/> CHECK IF BRANCH OFFICE		
d.						
				<input type="checkbox"/> CHECK IF BRANCH OFFICE		
e.						
				<input type="checkbox"/> CHECK IF BRANCH OFFICE		
f.						
				<input type="checkbox"/> CHECK IF BRANCH OFFICE		

D. ORGANIZATIONAL CHART OF PROPOSED TEAM

☐ (Attached)

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Richard C. Wohlfarth, P.E.	13. ROLE IN THIS CONTRACT Dir. of Engineering/ Principal-In-Charge	14. YEARS EXPERIENCE a. TOTAL 26 b. WITH CURRENT FIRM 21	
15. FIRM NAME AND LOCATION (City and State) Nutting Engineers of Florida, Inc., Boynton Beach, Florida			
16. EDUCATION (DEGREE AND SPECIALIZATION) University of Florida - B.S. Civil Engineering		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Florida Professional Engineer #50858 Registered Building Inspector BN #3580 SBCCI #6528 ACI Level 1, UBCI	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Florida Engineering Society- Past Chapter President, National Society of Professional Engineers, Treasure Coast Builders Association, American Red Cross First Aid & CPR Certification			

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State) City of Coral Springs, Various Projects, Coral Springs, Florida	(2) YEAR COMPLETED PROFESSIONAL SERVICES ongoing CONSTRUCTION (If applicable) ongoing	
a. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Provide geotechnical engineering, construction materials testing and inspection services on many projects including Forest Hill Boulevard sidewalk lighting (2015), rehabilitation of Mullins water booster station (2015), Westside municipal site, Coral Hills force main, City garage lift removal, waste transfer station, CRA north parking lot, East Royal Palm Boulevard entrance, multiple wellhead replacements, emergency water services interconnect upgrade.		
(1) TITLE AND LOCATION (City and State) Warfield Park Lighting, Fort Lauderdale	(2) YEAR COMPLETED PROFESSIONAL SERVICES 2017 CONSTRUCTION (If applicable) ongoing	
b. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Provided geotechnical exporation/engineering services for the proposal lighting improvements at Warfield Park. Proposed construction included six (6) new sport field lighting poles, 40'- 60' in height embedded below the ground surface.		
(1) TITLE AND LOCATION (City and State) Cypress Bay High School Synthetic Turf Installation, Weston	(2) YEAR COMPLETED PROFESSIONAL SERVICES 2014 CONSTRUCTION (If applicable) 2014	
c. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Provided geotechnical exploration services for the future installation of a synthetic turf surface at the existing football field. As part of the exploration, NE performed eight (8) auger borings to depth ranging from 1.2 to 1.8 feet, and two (2) 6 foot exfiltration tests for drainage evaluation.		
(1) TITLE AND LOCATION (City and State) Gulfstream Park, Hallandale, Florida	(2) YEAR COMPLETED PROFESSIONAL SERVICES ongoing CONSTRUCTION (If applicable) ongoing	
d. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Expansion of the Racetrack and ancillary structures including seating, scoreboards and stables, construction of shopping and dining area, parking lot, six-story parking structure and residential tower. Various outdoor entertainment and leisure areas, roadways and parking areas. Geotechnical engineering, construction materials testing and inspection services. .		
(1) TITLE AND LOCATION (City and State) Broward County, (Qualification Based Contract), Multiple Depts. inc. Public Works, Building, Parks & Rec., Aviation, Fire Rescue, Roadway	(2) YEAR COMPLETED PROFESSIONAL SERVICES ongoing since '87 CONSTRUCTION (If applicable) ongoing	
e. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current fir Phase I/II environmental assessments, geotechnical engineering, site and building pad preparation monitoring, construction materials testing, special/threshold inspection services. Projects under this contract include West Regional Library and Parking Garage, EDP Laboratory, Pembroke Park Fire Stations #17 and #27, multiple roadway improvements, Aviation Dept. (several new bldgs., new terminal building and apron, a 1.3M SF 7-story short term parking structure, fuel line relocations, roadways and bridges).		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Christopher E. Gworek, P.E.	13. ROLE IN THIS CONTRACT Senior Project Engineer/Manager	14. YEARS EXPERIENCE	
		a. TOTAL 17	b. WITH CURRENT FIRM 15
15. FIRM NAME AND LOCATION (City and State) Nutting Engineers of Florida, Inc., Boynton Beach, Florida			
16. EDUCATION (DEGREE AND SPECIALIZATION) Clarkson University - Potsdam, NY M.S. Engineering Wastewater Treatment & Pollution Control B.S. Civil Environmental Engineering		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) Florida Professional Engineer #69947 Engineering Intern (EI) ACI Concrete Field Testing Level 1	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) 2014 Engineer of the Year for the Palm Beach Chapter of the Florida Engineering Society, American Red Cross First Aid & CPR Certification			

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
Croissant Park Water Main Improvements, Fort. Lauderdale, Florida	PROFESSIONAL SERVICES 2017	CONSTRUCTION (If applicable) 2017
a. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Provided geotechnical engineering relevant to the excavation and replacement of the existing ~16,500 lf of two-inch, four-inch, and six-inch water mains throughout the referenced site.		
(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
Mills Pond Lacrosse and Soccer Fields, Lighting, Fort Lauderdale	PROFESSIONAL SERVICES 2015 -2016	CONSTRUCTION (If applicable) ongoing
b. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Provided geotechnical engineering relevant to the various phases of proposed construction of new lacrosse and soccer fields, lighting, parking areas, and a proposed retaining wall on the north end.		
(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
City of Coconut Creek, Various Projects, Coconut Creek, Florida	PROFESSIONAL SERVICES ongoing	CONSTRUCTION (If applicable) ongoing
c. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Providing geotechnical engineering and construction materials testing services for various project throughout the City including storm drain improvements, water mains, various roadway projects, crosswalk repairs, NW 76th Place bridge, C-5 Canal widening, Lyons Road median enhancement, Hosfort Park, Sable Pines Park ballfield improvements, County turn around, Lyons Gate, and NW 39th Street reclaimed water station.		
(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
City of Miramar, Various Projects, Coconut Creek, Florida	PROFESSIONAL SERVICES ongoing	CONSTRUCTION (If applicable) ongoing
d. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Providing geotechnical engineering, construction materials testing and inspection services per a qualification based continuing service contract. Projects include the City of Miramar Overflow Parking Facility, Fire Station #107, Police Department, East Miramar fire hydrant and line improvements, Old City Hall site, Ansin Sports Complex, Miramar Multi-Service Center, numerous parks and infrastructure improvement projects.		
(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
Palm Beach County BOCC (Qualification Based Contract, Various Projects, Palm Beach County	PROFESSIONAL SERVICES ongoing	CONSTRUCTION (If applicable) ongoing
e. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm Providing geotechnical engineering and/or construction materials testing services for various projects throughout the County including the following projects: Temple Boulevard west of 140th Avenue North water main extension, Belvedere Road & Haverhill Road intersection improvements, Town of Mangonia Park - Pioneer Road sanitary sewer extension, South County water services replacement - Phase II		

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER 3
21. TITLE AND LOCATION <i>(City and State)</i> City of Hallandale Beach, Various Projects		22. YEAR COMPLETED PROFESSIONAL SERVICES ongoing
		CONSTRUCTION <i>(If applicable)</i> ongoing

23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER City of Hallandale Beach	b. POINT OF CONTACT Mr. Gregg Harris	c. POINT OF CONTACT TELEPHONE NUMBER 954-451-3029

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT <p>Nutting Engineers of Florida, Inc. has performed geotechnical exploration/engineering, construction materials testing and/or inspection services for the City of Hallandale Beach since 2001. Most recent projects include, but are not limited to:</p> <ul style="list-style-type: none"> - Ingalls Park, 2017: Improvements to the park's picnic pavilions and playground equipment area. - SW-SE Hallandale Beach Drainage Improvements, 2017: Drainage improvements between S. Dixie Highway & SW 8th Avenue & SW 4th Street to SW 14th Street. - Hallandale Beach Stormwater 42 Year CDBG, 2017: Installation of drainage pipes, catch basins, manholes, and exfiltration trenches throughout the proposed area. - Blusten Park, 2016: Construction of a new community recreation center, swim sports facility, field house, pool and children's area, multiple sports courts and two (2) baseball fields on a 16.5 acre site. 		<ul style="list-style-type: none"> - Golden Isles Tennis Complex and Dog Park, 2015: Construction of a new restroom facility, pro shop area, the reconfiguration of the existing tennis courts and paved parking area. - Fire Station #7, 2015: Performed exfiltration testing for the drainage evaluation of existing soils. - OB Johnson Park, 2014: Construction of a 2 to 3-story, ~45,000 SF building with associated site amenities. - City of Hallandale Beach Main Fire Station, 2014: Construction of a new 2 to 3-story fire station and emergency operation center with a footprint of ~20,000 SF.
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25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME Nutting Engineers of Florida, Inc.	(2) FIRM LOCATION <i>(City and State)</i> Boynton Beach, Florida	(3) ROLE Geotechnical Engineering Services - full scope of services
b.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER 4
21. TITLE AND LOCATION <i>(City and State)</i> City of Pompano Beach, Various Projects		22. YEAR COMPLETED PROFESSIONAL SERVICES ongoing
		CONSTRUCTION <i>(If applicable)</i> ongoing
23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER City of Pompano Beach	b. POINT OF CONTACT Mr. Luis Friend	c. POINT OF CONTACT TELEPHONE NUMBER 954-786-4023

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT

Nutting Engineers of Florida, Inc. was retained by the City of Pompano Beach to perform geotechnical exploration/ engineering and construction materials testing services for numerous projects including but not limited to:

- **Proposed Mast Arm Traffic Signal, MLK Boulevard & NW 27th Avenue, 2016:** Proposed installation of a new mast arm.

- **Old Pompano Area Improvement Project, 2016:** Multi-phased (6) improvement project including site preparation, earthwork, dewatering, roadway and driveway restoration, landscaping improvements and lighting improvements in various locations.

- **Charlotte Burrie Community Center, 2015:** New 1 or 2-story, ~8,712 SF community center and asphalt parking area

- **Community Park Aquatic Center, 2012:** Construction of a new aquatic timing device (scoreboard)

- **Palm Aire Park Improvements, 2010:** New 1-story, 500 SF restroom facility within the park

Projects via third party include but are not limited to:

- **Alsdorf Park, 2012:** Improvements and repairs including the expansion of the existing paved parking area, existing boat dock, boat ramp and seawall

- **Pompano Beach Air Park, 2011:** Construction of eight (8) new hangar buildings, ranging from 1,150 SF to 11,000 SF in size

- **Pompano Beach Community Park, Phase III, 2011:** Construction of a new 1-story, ~2,000 SF restroom and concession building

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT		
a.	(1) FIRM NAME Nutting Engineers of Florida, Inc.	(2) FIRM LOCATION <i>(City and State)</i> Boynton Beach, Florida 33426
		(3) ROLE Geotechnical Engineering Services - full scope of services
b.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>
		(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>
		(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>
		(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>
		(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>
		(3) ROLE

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER 5
21. TITLE AND LOCATION <i>(City and State)</i> City of Lauderhill, Florida, Qualification Based Continuing Contract - Various Projects		22. YEAR COMPLETED PROFESSIONAL SERVICES Since 1972 CONSTRUCTION <i>(If applicable)</i> ongoing

23. PROJECT OWNER'S INFORMATION		
a. PROJECT OWNER City of Lauderhill	b. POINT OF CONTACT Mr. Martin Cala/ Ms. Joan Fletcher	c. POINT OF CONTACT TELEPHONE NUMBER 954-654-4293/ 954-730-4204

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT	
<p>Nutting Engineers of Florida, Inc. (NE) has been providing geotechnical exploration/engineering, construction materials testing and special/threshold inspection services various projects for the City of Lauderhill. In 2011 Nutting was awarded a qualification based continuing service contract to further provide those services. Projects for the City include, but are not limited to:</p> <p>Lauderhill Fire Station #30, 2017: NE performed geotechnical exploration/engineering for the proposed construction of a new one-story, high-walled fire station.</p> <p>Lauderhill Fire Training Tower, 2014: NE performed geotechnical exploration/engineering for the proposed construction of a new fire training tower, the relocation of an awning at the referenced site which is the City of Lauderhill Fire Rescue Headquarters. Additional improvements include asphalt paved parking and drive areas.</p> <p>Lauderhill Performing Arts Center and Library, 2013 Performed construction materials testing and threshold inspection service for the construction of a ~33,000 SF performing arts center and adjacent 10,000 SF library.</p>	<p>Lauderhill Municipal Complex, 2008-2009 NE was retained by Cubellis/ SGR to perform a geotechnical exploration to determine subsurface conditions for a new four-story, approximately 40,000 SF municipal building, parking and utilities. The City of Lauderhill then hired Nutting Engineers to perform construction materials testing and threshold inspections for the associated site work and vertical construction of the building.</p> <p>Lauderhill Fire Station #3, 2009 NE performed geotechnical exploration/engineering for the construction of a new detached 2100 SF addition located along the western side of the existing Fire Station.</p> <p>West Ken Lark Park, 2009 NE performed geotechnical exploration/engineering for the construction of a new track loop, additional basketball courts and a T-ball field including dougout structures, sports lighting, and a new 400 square foot storage building.</p>

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME Nutting Engineers of Florida, Inc.	(2) FIRM LOCATION <i>(City and State)</i> Boynton Beach, Florida	(3) ROLE Geotechnical Engineering Services- full scope of services
b.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

G. KEY PERSONNEL PARTICIPATION IN EXAMPLE PROJECTS

[illegible]

29. EXAMPLE PROJECTS KEY

NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)	NO.	TITLE OF EXAMPLE PROJECT (FROM SECTION F)
1	City of Hallandale Beach, Various Projects	6	
2	City of Pompano Beach, Various Projects	7	
3	City of Lauderhill, Qualification Based Contract	8	
4		9	
5		10	

H. ADDITIONAL INFORMATION

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

Safety Director: An aspect that sets Nutting Engineers of Florida, Inc. apart from other firms is having on staff a full-time Safety Director, Mrs. Mattie Allen, who ensures that our team members are providing services in the safest way possible, benefiting both the City and the Nutting team. Our team has developed a strict Safety Program which includes a standard method of operations and employee training program to minimize risks at all costs, taking all precautions against accidents, injuries, liabilities and other work stoppages for the benefit of and to protect our personnel, our clients and the safety of all parties involved.

Mrs. Allen's daily procedures include un-announced job-site visits ("safety checks") to ensure appropriate safety harnesses/vests, hard hats, eye wear, footwear and procedures are being implemented. Through use of our GPS tracking system she also monitors the speed and driving patterns of the members of the fleet. She oversees mandatory safety meetings, where she or a topic geared outside speaker address different topics, such as proper lifting techniques, job site safety, protective gear usage, safe driving techniques, OSHA practices, to name a few.

Mrs. Allen is also responsible for the "Jessica Lunsford Act" Screenings for our employees that work on school projects. Given our number of relevant qualification based contracts with School Districts and Counties, including Broward, Miami Dade, Martin and Indian River Counties, a lot of our employees are already screened and badged throughout South Florida and the Treasure Coast.

She also oversees the in-house "Safety First" incentive program which includes quarterly meetings and newsletters as well as the CPR and First Aid training of every field AND in-house Nutting employee.

Nutting Engineers of Florida is proud to report in the last 2 years our EMR has dropped from 1.13 (2015), 1.16 (2016) to .72 (projected for July 2017). This was accomplished through the concerted effort of all employees.

Our Drug-Free Workplace Program is an integral part of our Safety program.

Our stringent Drug Free Workplace Program, overseen by Mrs. Betsy Butler, Principal, and Mrs. Mattie Allen, Safety Officer, involves pre-employment and random testing of every employee regardless of rank or position. Three to four employees are randomly chosen per month by an outside testing agency. The chosen employees are immediately dispatched to a testing facility to provide a sample. An employee is also sent for testing if there is reasonable suspicion, as well as post-accident situations. In any situation, if the employee tests positive for drugs and/or alcohol, they may be subject to disciplinary action including 12 months of random testing, referral to the Employee Assistance Program (see below) and/or suspension, or immediate termination.

An added benefit of Nutting's employee benefit package includes an "Employee Assistance Program" (EAP), a confidential outside resource Center, at no cost to the employee and their dependents. Access to the EAP is through self-referral or by a supervisor. One of the many benefits offered at this Program/ Center is substance abuse assessment and counseling or referral, as well as counseling for marriage, divorce adjustment, job-related issues, parent/ child, mental health and legal/ financial consultations.

I. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

31. SIGNATURE



32. DATE

October 3, 2017

33. NAME AND TITLE

Mr. Richard Wohlfarth, PE, Principal/Director of Engineering

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Richard Wohlfarth, P.E., B.N.

Principal/Director of Engineering

FORMAL EDUCATION:

University of Florida,
Gainesville, Florida

Bachelor of Science,
Civil Engineering

PROFESSIONAL REGISTRATIONS:

Registered Engineer-
State of Florida #50858

Registered Building Inspector-
State of Florida BN #3580

SBCCI #6528

ACI Level 1 #991175

UBCI

PROFESSIONAL AFFILIATIONS:

Florida Engineering Society
*Past Chapter President

National Society of Professional
Engineers

REFERENCES:

City of Pompano Beach
Engineering Department
1201 NE 5th Avenue
Pompano Beach, Florida 33062
Ms. Alessandra Delfico
954-786-4144

PROFESSIONAL EXPERIENCE:

Mr. Wohlfarth, P.E. is the Director of the Engineering Department which includes professional and technical personnel. He also has overall responsibility for the Special Inspection, Construction Materials Testing and Geotechnical Engineering Divisions where he directs training, quality system review and personnel evaluations. His responsibilities include report review, signing and sealing geotechnical engineering, structural inspection and laboratory testing reports for the company, providing contract negotiation and administration, budget estimating and project management.

Mr. Wohlfarth has 27 years of experience (22 with NEF; 5 with other) in various aspects of geotechnical engineering which include determining feasibility of site development, foundation design analysis and recommendations, providing engineering evaluation for bridge and roadway construction, pavement design for roadways, roadway subgrade stabilization by geotextiles and other means, design of shoring systems for utility trenches and other deep excavations, dewatering methodology for trench and other excavations and backfill procedures, setting up and monitoring pile load tests, and providing value engineering for foundations.

PROJECT EXPERIENCE:

- City of Fort Lauderdale (c/o Calvin Giordano and Associates):
 - Mills Pond Park Lacrosse & Soccer Fields: Construction of new soccer fields, lacrosse fields and parking areas
 - Warfield Park Field Lighting: Installation of ~6 new sport field light poles throughout the park, ranging from 40 to 60 feet in height
- City of Hollywood: Multiple ongoing projects, including the Public Works Facility, the decorative wall along Boardwalk, Surf Road water/ sewer lines, bus shelters. Other projects include:
 - Installation of Oakridge master meter vault
 - Water main replacement project between Sheridan Street & Pershing Street and 22nd & North 24th Avenue
 - Sanitary sewer connect at 2200 South Ocean Drive
 - Dixie corridor septic to sewer conversion, Dixie Highway between Sherman Street & Taft Street
- City of Pompano Beach:
 - Proposed Charlotte Burrie Community Center
 - Ammonia Bulk Storage & Hypochlorite system enclosures
 - Beautification Project Phase II at the Waste Management Central Landfill
 - Pompano Beach Air Park: Construction of eight new hangar buildings, ranging from 1,150 SF to 11,000 SF in size
- City of Coconut Creek: Hosfort Park Improvements, 4800 Copans Road Sewer Repair
- Westside Park Improvements, Phase II, Deerfield Beach: Proposed new sidewalks, bleachers and four athletic field lights

Christopher Gworek, P.E.

Senior Project Engineer

FORMAL EDUCATION:

Clarkson University,
Potsdam, New York

Studied towards a Master of
Engineering Degree-
Wastewater Treatment and
Pollution Control

Bachelor of Science-Civil-
Environmental Engineering

PROFESSIONAL REGISTRATIONS:

Professional Engineer
State of Florida #69447

ACI Concrete Field Testing
Level 1

PROFESSIONAL AFFILIATIONS:

Florida Engineering Society-
Broward Chapter

American Society of Civil
Engineers (ASCE)

REFERENCES:

The City of Coconut Creek
4800 W. Copans Road
Coconut Creek, Florida
33063

Mr. Lou Italico, Public
Works Supervisor
954-973-6780

PROFESSIONAL EXPERIENCE:

Mr. Gworek serves as a Senior Project Manager/ Engineer. His responsibilities include preliminary site studies, geotechnical explorations to determine site preparation, feasibility studies for land development, foundation design analysis and recommendations, supervision and training of drill crews, workload analysis, observation of piling installations, pile load tests, classification of in-situ soils and field/laboratory materials testing. Mr. Gworek's experience includes construction layout, prepare surveys and asbuilts for approval from clients, contractors and the county, collection of field data, layout of structures, buildings and roads and ensuring quality of work being performed in the field.

Mr. Gworek has 18 years of experience (15 with NEF; 3 with other). Project experience includes design of flexible (asphalt) and/or rigid (concrete) pavement. Mr. Gworek has been providing pre-condition video surveys and vibration monitoring services over the past 10 years. He has been working with representatives of GeoSonics (Seismograph Developer) on an on-going basis to continuously improve his knowledge on the interpretation of the data collected. Mr. Gworek also serves as project manager for numerous government projects including Palm Beach, Broward and Miami-Dade County Public Works and school districts of Broward, Martin and Miami-Dade Counties.

PROJECT EXPERIENCE:

- City of Fort Lauderdale (c/o Calvin Giordano and Associates)
 - Croissant Park Water Main Improvements: Removal and replacement of existing 2-inch, 4-inch, and 6-inch water mains throughout the park and installation of ~16,500 lineal feet of pipeline
 - Mills Pond Park Lacrosse & Soccer Fields: Construction of new soccer fields, lacrosse fields and parking areas
 - Warfield Park Field Lighting: Installation of ~6 new sport field light poles throughout the park, ranging from 40 to 60 feet in height
 - Sewer Pump Station D-41 Replacement
- City of Pompano Beach:
 - Community Park Aquatic Center: Aquatic timing device (Scoreboard)
 - Palm Aire Park Improvements: New single-story 500 SF restroom building
- City of Pompano Beach (c/o entity-hired firms):
 - Alsdorf Park Improvements: Expansion of paved parking area, existing boat dock, boat ramp and seawall (C3TS)
 - Air Park Proposed Master Plan: Lift station #11 replacement (Holland Sheltair)
 - Public Safety Building: Entrance modifications (West Construction)
- City of Coconut Creek:
 - NW 51st Terrace and Johnson Road drainage improvements, 74th Street water main improvements
 - Reclaimed water station at NW 39th Avenue and Wiles Road
 - Sabal Pines Park ball field improvements/drainage improvements
 - 800 Copans Road sewer repair

Corporate and Individual Engineering Licenses

State of Florida Department of State

I certify from the records of this office that NUTTING ENGINEERS OF FLORIDA INC is a corporation organized under the laws of the State of Florida, filed on February 16, 1967.

The document number of this corporation is 313874.

I further certify that said corporation has paid all fees due this office through December 31, 2017, that its most recent annual report/uniform business report was filed on January 6, 2017, and that its status is active.

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



*Given under my hand and the
Great Seal of the State of Florida
at Tallahassee, the Capital, this
the Sixth day of January, 2017*

Ken Detjen
Secretary of State

Tracking Number: CC0191890829

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

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

State of Florida

Board of Professional Engineers

Attests that

Nutting Engineers Of Fla., 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: 2/28/2019

Audit No: 228201904567 R

CA Lic. No:
606

State of Florida

Board of Professional Engineers

Attests that

Richard Chase Wohlfarth, P.E.



Is licensed as a Professional Engineer under Chapter 471, Florida Statutes

Expiration: 2/28/2019

Audit No: 228201928714 R

P.E. Lic. No:
50858

State of Florida

Board of Professional Engineers

Attests that

Christopher E. Gworek, P.E.



Is licensed as a Professional Engineer under Chapter 471, Florida Statutes

Expiration: 2/28/2019

Audit No: 228201920923 R

P.E. Lic. No:
69947

References: Government Projects

Mr. Ron Stein, Construction Manager
The City of Coral Springs
4181 NW 121st Avenue
Coral Springs, Florida 33065
p: 954.346.1739 e: rstein@coralsprings.org

Projects:

West Side of Maintenance Building, 4150 NW 21st Avenue, Coral Springs, 2017: Nutting Engineers of Florida performed the geotechnical exploration/engineering on behalf of the City for the proposed construction of a new two-story maintenance facility with bay section.
\$4,675

Proposed City Hall Complex and Garage Project, West Sample Road and University Drive, Coral Springs, 2013 - 2015: Nutting Engineers of Florida performed the geotechnical exploration/engineering in December 2014 on behalf of the City and is recently completed the threshold inspection services during the vertical construction for the construction of a new five-story ~70,000 SF City Hall building and a 3-story ~100,000 SF parking garage.
\$11,250.00 (Geotechnical Exploration/Engineering)
\$72,225.00 (Threshold Inspection Services)

Additional projects: Sample Road and Coral Hills Drive sewer replacement, Downtown infrastructure improvements, East Royal Palm Boulevard improvements between University Drive and Riverside Drive/NW 81st Avenue

Mr. J. Martin Cala
City of Lauderhill
5581 West Oakland Park Boulevard
Lauderhill, Florida 33313
p: 954-654-4293 e: jmcala@lauderhill-fl.gov

Projects:

Lauderhill Fire Station #30, 2017: NE performed geotechnical exploration/engineering for the proposed construction of a new one-story, high-walled fire station.
\$3,675

Lauderhill Fire Training Tower, 2014: NE performed geotechnical exploration/engineering for the proposed construction of a new fire training tower, the relocation of an awning at the referenced site which is the City of Lauderhill Fire Rescue Headquarters. Additional improvements include asphalt paved parking and drive.
\$1,500

References: Government Projects

Lauderhill Performing Arts Center and Library, 3800 NW 11th Place, Lauderhill, 2013: NE performed the geotechnical exploration/engineering and our full scope of construction material testing and threshold inspection services on this project, via our qualification based contract with the City, for the construction of a 29,000 SF Performing Arts Center and adjacent 10,000 SF Library.
.\$31,000.00

Mr. Luis Lopez
City of Miramar
2200 Civic Center Place
Miramar, Florida 33025
p: 954.602.3316 e: lalopez@ci.miramar.fl.us

Projects:

Miramar Fire Station #107, 11811 Miramar Parkway, Miramar, 2016: NE performed geotechnical exploration/engineering for the design of a proposed fire station.
\$3,675

Police Headquarters, 2300 Civic Center Place, Miramar, 2016: NE performed geotechnical exploration/engineering, construction material testing, and threshold inspection services for the new three-story, 180,000 SF Police Headquarters building. The building also includes retail stores within a portion of the first floor of the building.
\$76,000

New Meeting Room Building - Miramar Pineland Nature Center, Turnpike & University Drive, Miramar, 2016: NE performed geotechnical exploration/engineering for the design of a proposed fire station.
\$3,400

Miramar Community Park & Amphitheater, 16801 Miramar Parkway, Miramar, 2013: NE performed geotechnical exploration/engineering for the proposed construction of four (4) buildings including the ticket booth, two (2) concession stands with restrooms and an amphitheater building facility, and site improvements. Additional construction includes an outdoor seating area with associated retaining walls, site walls, gateways, and other site privacy wall features.
\$4,000.00

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

12. NAME Yvonne Garth	13. ROLE IN THIS CONTRACT Public Outreach	14. YEARS EXPERIENCE	
		a. TOTAL 25	b. WITH CURRENT FIRM 14

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

Garth Solutions Inc., 7951 Riviera Boulevard, Suite 411; Miramar, FL 33023

16. EDUCATION *(DEGREE AND SPECIALIZATION)*

B.S. Journalism & Marketing

17. CURRENT PROFESSIONAL REGISTRATION *(STATE AND DISCIPLINE)*18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*

Certified Charrette Planner

19. RELEVANT PROJECTS

a.	(1) TITLE AND LOCATION <i>(City and State)</i> New Water Treatment & Water Reclamation Facility Davie, Florida	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2013	CONSTRUCTION <i>(if applicable)</i>
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Provided public outreach services on the construction of a new 6 MGD water treatment plant and a 3.5 MGD water reclamation facility.	<input checked="" type="checkbox"/> Check if project performed with current firm	
b.	(1) TITLE AND LOCATION <i>(City and State)</i> Ft. Lauderdale Airport Expansion Program Fort Lauderdale, Florida	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2009 – presently ongoing	CONSTRUCTION <i>(if applicable)</i> 2018 projected
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE As a member of the Program Management team, provide public outreach support services on the \$1.2 billion new runway and Terminal 4 expansion program at Fort Lauderdale International Airport.	<input checked="" type="checkbox"/> Check if project performed with current firm	
	Broward County Convention Center Expansion Master Plan Study Fort Lauderdale, Florida	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2014	CONSTRUCTION <i>(if applicable)</i> n/a
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Worked with master planning team to organize and facilitate all public outreach efforts to engage and obtain feedback from a diverse group of stakeholders.	<input checked="" type="checkbox"/> Check if project performed with current firm	
d.	(1) TITLE AND LOCATION <i>(City and State)</i> School Board of Broward County – SMART Capital Improvement Program Broward County, Florida (countywide)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2015 – presently ongoing	CONSTRUCTION <i>(if applicable)</i> 2021 projected
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE As a member of the Owner Representative team, responsible for developing and implementing communications and public outreach program to support the \$800 million SMART initiative in 230 schools countywide.	<input checked="" type="checkbox"/> Check if project performed with current firm	
e.	(1) TITLE AND LOCATION <i>(City and State)</i> North County Neighborhood Improvement Project Broward, FL	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2013 - 2015	CONSTRUCTION <i>(if applicable)</i> 2015
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Worked with construction management firm to implement a community relations program throughout the multi-year construction phase. Also provided project administrative support and document control assistance.	<input checked="" type="checkbox"/> Check if project performed with current firm	

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, If not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER <div style="font-size: 24pt; font-weight: bold;">1</div>		
21. TITLE AND LOCATION <i>(City and State)</i> New Water Treatment & Water Reclamation Facility Town of Dave, FL	22. YEAR COMPLETED <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 2px;">PROFESSIONAL SERVICES 2013</td> <td style="width: 50%; padding: 2px;">CONSTRUCTION (if Applicable) 2013</td> </tr> </table>		PROFESSIONAL SERVICES 2013	CONSTRUCTION (if Applicable) 2013
PROFESSIONAL SERVICES 2013	CONSTRUCTION (if Applicable) 2013			
23. PROJECT OWNER'S INFORMATION				
a. PROJECT OWNER Town of Davie	b. POINT OF CONTACT NAME Don Bayler	c. POINT OF CONTACT TELEPHONE NUMBER 954-327-3741		
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT <i>(Include scope, size, and cost)</i>				

Garth Solutions was a sub-consultant to AECOM on this state of the art project. Garth Solutions provided public outreach services in support of the \$135 million, design-build new waste water treatment and water reclamation facility completed in December 2013. GSI led the comprehensive Public Outreach and Communications campaign to disseminate notable project information to the diverse group of public and private stakeholders throughout design and construction phase. In so doing, GSI designed, created and managed communications materials to include newsletters, dedicated project website, unique project logo, mailers, social media campaign and meeting notices. Garth Solutions also planned and conducted several meetings, charrettes and events promoting the facility and the Town's commitment to sustainability and water conservation.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME Garth Solutions, Inc	(2) FIRM LOCATION <i>(City and State)</i> Miramar, FL	(3) ROLE Public Outreach
b.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, If not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER <div style="font-size: 24pt; font-weight: bold;">2</div>		
21. TITLE AND LOCATION <i>(City and State)</i> Program Management - Runway Expansion Program Fort Lauderdale-Hollywood International Airport Dania Beach, FL	22. YEAR COMPLETED <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 5px;">PROFESSIONAL SERVICES 2015 (projected)</td> <td style="width: 50%; padding: 5px;">CONSTRUCTION (if Applicable) 2015 (Projected)</td> </tr> </table>		PROFESSIONAL SERVICES 2015 (projected)	CONSTRUCTION (if Applicable) 2015 (Projected)
PROFESSIONAL SERVICES 2015 (projected)	CONSTRUCTION (if Applicable) 2015 (Projected)			
23. PROJECT OWNER'S INFORMATION				
a. PROJECT OWNER Broward County Aviation(BCAD) AECOM (Prime Contractor)	b. POINT OF CONTACT NAME Jim Pantina	c. POINT OF CONTACT TELEPHONE NUMBER 773-366-6042		
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT <i>(Include scope, size, and cost)</i>				

Garth Solutions, Inc. (GSI) is a sub-consultant to AECOM Technical Services on the ongoing FLL Program Management Services (PM) contract for the \$2.3 billion new south runway, terminal development/upgrades and requisite enabling projects. The PM team serves as an extension of Broward County Aviation Dept. (BCAD) staff and assists in the planning, budget, development, scheduling, design and construction of program deliverables. In alignment with BCAD, GSI supports Project Administration, Document Control, Public Outreach, Marketing & Communications needs on the program with a full time, dedicated team of five professionals on-site. From a communications standpoint, GSI supports the Broward County's Public Information Office by writing and designing newsletters, presentations and other materials necessary to communicate with the various stakeholders impacted by this expansive program.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
a.	(1) FIRM NAME Garth Solutions, Inc	(2) FIRM LOCATION <i>(City and State)</i> Miramar, FL	(3) ROLE Public Outreach, Project Administration, Document Control
b.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

H. ADDITIONAL INFORMATION

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

About Garth Solutions, Inc.

Garth Solutions, Inc. (GSI) is a Broward County certified Community Business Enterprise (CBE) that specializes in delivering comprehensive strategic business solutions to private and public entities in all aspects of Public/Community Outreach, Marketing & Communications, Diversity Consulting, Business Development and Project Administration. Over the past ten (10) years, GSI has positively impacted a broad range of projects and initiatives in Broward County and across the eastern United States. Our talented and experienced team of professionals immerse themselves in our client's business in order to effectively develop targeted programs that promote growth and positive impact to the bottom line.

GSI's core services include, but are not limited to:

Community Outreach & Public Involvement Services

GSI provides its public and private sector clients with methodologies and communication tools to effectively inform and engage affected communities and specific stakeholders with respect to major projects. Our team has experience working closely with a diverse group of community stakeholders, including construction managers, developers, architects, engineers, property owners, neighborhood groups, government agencies, community organizations and local businesses. We utilize a variety of informational tools including electronic/social media, flyers, brochures, newsletters, meetings, hotlines, videos and websites to enable each client to customize their individual message in an easily comprehensible style for their targeted audience.

GSI's Community Outreach and Public Involvement services include but are not limited to: *Charrette Planning, Stakeholder identification and assessment, Public meeting plan and implementation, Public meeting facilitation, Communication material design and production, Educational programs*

Project Management & Administration

GSI works seamlessly to augment our client's staff with project management and administrative support as they mobilize on project sites. Our highly skilled staff is qualified to handle a vast range of project requirements from skilled project management to intricate site administration. Our approach enables our Client's to focus on their core business needs. GSI's proven experience in Project Administration includes: *Project management, Project administration, Office & site management, Staff augmentation, Document control.*

Marketing & Communications

GSI has expertise and experience in developing and implementing comprehensive marketing materials that help our clients successfully communicate and engage their target audiences. Our key personnel have decades of combined experience in developing and managing all aspects of marketing communications for Fortune 500 companies nationwide. A summary of Marketing & Communication services offered by GSI include: *Brand development, Creative development, Graphic design, Production coordination, Event planning.*

Diversity & Economic Development Consulting

GSI has a proven track record in developing and implementing supplier/contractor/workforce diversity programs. Our team works closely with our Clients, their Owners, and Key Stakeholders to optimize inclusion and development of small, minority, disadvantaged and women-owned firms and individuals. Our programs focus on promoting a sustainable economic impact in the communities in which our Clients live and work. Our areas of expertise in Diversity Consulting include: *Small Business program implementation, monitoring & compliance; Small Business development, coaching and training; Workforce diversity training; Workforce program compliance.*

I. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

31. SIGNATURE

32. DATE

04/24/14

33. NAME AND TITLE

Yvonne Garth, President/CEO

ARCHITECT-ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER (If any)

PART II - GENERAL QUALIFICATIONS

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

2a. FIRM (OR BRANCH OFFICE) NAME Garth Solutions, Inc			3. YEAR ESTABLISHED 2004	4. DUNS NUMBER 605701262
2b. STREET 7951 Riviera Boulevard, Suite 411			5. OWNERSHIP	
2c. CITY Miramar	2d. STATE FL	2e. ZIP CODE 33023	a. TYPE Corporation	
6a. POINT OF CONTACT NAME AND TITLE Yvonne Garth President/CEO			b. SMALL BUSINESS STATUS MBE, CBE, DBE, ACDBE.	
6b. TELEPHONE NUMBER 954-727-3001			6c. E-MAIL ADDRESS yvonne@garthsolutions.com	
7. NAME OF FIRM (If block 2a is a branch office) N/A				
8a. FORMER FIRM NAME(S) (If any) N/A			8b. YR. ESTABLISHED N/A	8c. DUNS NUMBER N/A

9. EMPLOYEES BY DISCIPLINE

a. Function Code	b. Discipline	c. No. of Employees		a. Profile Code	b. Experience	c. Revenue Index Number (see below)
		(1) FIRM	(2) BRANCH			
02	Administrative	25		A05	Airports;	4
06	Architect			C15	Construction Management	
07	Biologist			C18	Cost Estimating	
08	CADD Technician			D08	Dredging Studies and Design	
10	Chemical Engineer			E09	Environmental Impact Studies	
12	Civil Engineer			E11	Environmental Planning	
14	Computer Programmer			E12	Environmental Remediation	
15	Construction Inspector			E13	Environmental Testing / Analysis	
16	Construction Manager			G04	GIS Services	
18	Cost Engineer / Estimator			H03	Hazardous, Toxic, Remediation	
22	Electronics Engineer			R04	Recreation Facilities	
23	Environmental Engineer			R11	Rivers; Canals; Waterways	
29	GIS Specialist			S04	Sewage Collection, Treatment	
34	Hydrologist			S07	Solid Wastes; Incineration; Landfill	
52	Sanitary Engineer			S13	Storm Water Handling & Facilities	
53	Scheduler			U02	Urban Renewal; Community Devel.	2
57	Structural Engineer			W02	Water Res.; Hydrology	
58	Technician			W03	Water Supply; Treatment, etc.	
60	Transportation Engineer					
62	Water Resources Engineer					
	Other Employees	1				
	Total	26				

10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS

(Insert revenue index number shown at right)

PROFESSIONAL SERVICES REVENUE INDEX NUMBER

- | | |
|---|---|
| 1. Less than \$100,000 | 6. \$2 million to less than \$5 million |
| 2. \$100,000 to less than \$250,000 | 7. \$5 million to less than \$10 million |
| 3. \$250,000 to less than \$500,000 | 8. \$10 million to less than \$25 million |
| 4. \$500,000 to less than \$1 million | 9. \$25 million to less than \$50 million |
| 5. \$1 million to less than \$2 million | 10. \$50 million or greater |

a. Federal Work	1
5	5
c. Total Work	5

12. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

SIGNATURE

b. DATE

10/03/2017



Introduction

Overview of Garth Solutions

*We understand
our client's
unique business
challenges.*

*We have the
right experience.*

*We have the
right team.*

Garth Solutions, Inc. Overview

About Garth Solutions, Inc.

Garth Solutions, Inc. (GSI) is a Florida based small business that specializes in delivering comprehensive strategic business solutions to private and public entities in all aspects of Public/Community Outreach, Marketing & Communications, Diversity Consulting, Business Development and Project Administration. Over the past twelve years, GSI has positively impacted a broad range of projects and initiatives across the eastern United States. Our talented and experienced team of professionals immerse themselves in our client's business in order to effectively develop targeted programs that promote growth and positive impact to the bottom line.

Our ability to effectively scale our services up or down is reflected in the broad range of projects that GSI has successfully supported. GSI has worked on projects ranging in value from \$17 million on Holmes Elementary School in Miami, Florida to the \$1.4B New Meadowlands Stadium project in East Rutherford, New Jersey.

GSI's core services include, but are not limited to:

Community Outreach & Public Involvement Services

GSI provides its public and private sector clients with methodologies and communication tools to effectively inform and engage affected communities and specific stakeholders with respect to major projects. Our team has experience working closely with a diverse group of community stakeholders, including construction managers, developers, architects, engineers, property owners, neighborhood groups, government agencies, community organizations and local businesses. We utilize a variety of informational tools including web based flyers, brochures, newsletters, meetings, hotlines, videos and websites to enable each client to customize their individual message in an easily comprehensible style for their targeted audience. GSI employs two certified Charrette Planners that bring tremendous value during all aspects of the master plan development.

GSI's Community Outreach and Public Involvement services include but are not limited to:

- Charrette Planning
- Stakeholder identification and assessment
- Public meeting plan and implementation
- Public meeting facilitation
- Communication material design and production
- Educational programs

Marketing & Communications

GSI has expertise and experience in developing and implementing comprehensive marketing materials that help our clients successfully communicate and engage their target audiences. Our key personnel have decades of combined experience in developing and managing all aspects of marketing communications for Fortune 500 companies nationwide. A summary of Marketing & Communication services offered by GSI include:

- Brand development
- Creative development
- Graphic design
- Multi-media design
- Production coordination
- Event planning

Garth Solutions, Inc.

7951 Riviera, Blvd., Suite 411, Miramar, FL 33023 ▪ Phone: 954-727-3001 ▪ Fax: 954-727-3040

www.garthsolutions.com



Years of Experience: 22

Office Location: Miramar

Registrations & Certifications:

Certified Charrette Planner

Education:

*Bachelor of Science, Journalism & Marketing
University of Maryland, 1991)*

Yvonne Garth

Community Outreach and Public Involvement

Relevant Project Experience:

Patricia and Phillip Frost Museum of Science – The Museum Park shares an inviting 40-acre waterfront site with the Perez Art Museum Miami, creating a powerful cultural magnet in downtown Miami. Garth Solutions, Inc. (GSI) was a consultant to Skanska USA Building, Inc. on the construction of the exciting and dynamic Miami Science Museum. GSI had a full time, on-site Project Engineer and part time Project Administrator to support the project team. The Garth team provided administrative support and *coordination of ongoing construction management* on this project. This support included but was not limited to preparing and distributing reports and documents detailing the expenditures, labor, and construction progress, assisting with coordinating RFI's, submittals and the document control. GSI coordinated the small, local businesses program to help achieve and surpass the goals set forth by the Owner. This role also involves corresponding with subcontractors to monitor, track and report on the progress of the program.

Ft. Lauderdale Airport Expansion Program – Program Management Office (PMO). GSI was a member of the program management office responsible for management of the New South Runway, Terminal 4 Replacement and Enabling Projects at FLL since the start of the program in 2009. GSI supported BCAD with key responsibilities on the program including, but not limited to: Supporting BCAD Public Information Office with writing, designing and

producing the quarterly newsletter related to the program; producing presentation materials for project updates to County Commissioners, County Officials and other relevant stakeholders; Coordinating events commemorating key program milestones including the ground breaking event and the runway opening community day; and providing comprehensive administrative support including compiling meeting minutes, document control and other project support services. ** Worked with Miller Legg on this Project*

Las Olas Blvd. Improvements - GSI is providing community outreach and public involvement for the \$50 million Las Olas Boulevard Improvements in Fort Lauderdale. The project is a partnership between the City of Fort Lauderdale and the Beach Community Redevelopment Agency (CRA) that will create a new gateway to Fort Lauderdale's Beaches. Components of the program include construction bullets via email, and dedicated website and social media sites with a 24-hour response.



Professional Experience:

Garth Solutions, Inc., has proven experience developing and leading the implementation of comprehensive public outreach initiatives that proactively engage local communities and promote their participation on marquis programs nationwide but especially in South Florida. As President, Yvonne has led the implementation of innovative communication programs leveraging both traditional and social media tools.



STATEMENT OF QUALIFICATION CERTIFICATION

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

If you are a foreign corporation, you may be required to obtain a certificate of authority from the department of state, in accordance with Florida Statute §607.1501 (visit <http://www.dos.state.fl.us/>).

Company: (Legal Registration) Miller Legg & Associates, Inc.

Address: 5747 N. Andrews Way

City: Fort Lauderdale State: FL Zip: 33309

Telephone No. (954) 436-7000 FAX No. (954) 493-6539 Email: mkroll@millerlegg.com

Does your firm qualify for MBE or WBE status: MBE WBE

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

<u>Addendum No.</u>	<u>Date Issued</u>	<u>Addendum No.</u>	<u>Date Issued</u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>

VARIANCES: State any variations to specifications, terms and conditions in the space provided below or reference in the space provided below all variances contained on other pages of bid, attachments or bid pages. No variations or exceptions by the Proposer will be deemed to be part of the bid submitted unless such variation or exception is listed and contained within the bid documents and referenced in the space provided below. If no statement is contained in the below space, it is hereby implied that your bid/proposal complies with the full scope of this solicitation. If this section does not apply to your bid, simply mark N/A. **If submitting your response electronically through BIDSNC you must click the exception link if any variation or exception is taken to the specifications, terms and conditions.**

The below signatory hereby agrees to furnish the following article(s) or services at the price(s) and terms stated subject to all instructions, conditions, specifications addenda, legal advertisement, and conditions contained in the bid/proposal. I have read all attachments including the specifications and fully understand what is required. By submitting this signed proposal I will accept a contract if approved by the City and such acceptance covers all terms, conditions, and specifications of this bid/proposal. The below signatory also hereby agrees, by virtue of submitting or attempting to submit a response, hereby agrees that in no event shall the City's liability for respondent's indirect, incidental, consequential, special or exemplary damages, expenses, or lost profits arising out of this competitive solicitation process, including but not limited to public advertisement, bid conferences, site visits, evaluations, oral presentations, or award proceedings exceed the amount of five hundred dollars (\$500.00). This limitation shall not apply to claims arising under any provision of indemnification or the City's protest ordinance contained in this competitive solicitation.

Submitted by:

Leslie Hernandez, CPA
Name (printed)


Signature

10/3/17
Date:

CFO
Title

NON-COLLUSION STATEMENT

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

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

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

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

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

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

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

NAME

RELATIONSHIPS

N/A

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

LOCAL BUSINESS PREFERENCE CERTIFICATION STATEMENT

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

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

Business Name

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

Business Name

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

Business Name

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

Business Name

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

Business Name

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

Business Name

BIDDER'S COMPANY: Miller Legg

AUTHORIZED COMPANY PERSON: Leslie Hernandez, CPA Leslie Hernandez 10/3/17
NAME SIGNATURE DATE

CONTRACT PAYMENT METHOD BY P-CARD

The City of Fort Lauderdale has implemented a Procurement Card (P-Card) program which changes how payments are remitted to its vendors. The City has transitioned from traditional paper checks to payment by credit card via MasterCard or Visa. This allows you as a vendor of the City of Fort Lauderdale to receive your payment fast and safely. No more waiting for checks to be printed and mailed.

In accordance with Article 7, item 7.4.3 of the consultant agreement attached herein, payments for all services will be made utilizing the City's P-Card program (MasterCard or Visa). Accordingly, firms must presently have the ability to accept credit card payment or take whatever steps necessary to implement acceptance of a credit card before the commencement of the agreement.

Please indicate with which credit card you prefer to be paid:

_____ MasterCard

X

_____ Visa Card

Company Name: Miller Legg

Leslie Hernandez, CPA
Name (printed)

Leslie Hernandez
Signature

10/3/17
Date:

CFO
Title

4.2.9 Sample Insurance Certificates

ACORD™	Client#: 1048817	MILLELEG	CERTIFICATE OF LIABILITY INSURANCE	DATE (MM/DD/YYYY) 04/28/2017
THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.				
IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).				
PRODUCER USI Insurance Services, LLC 1715 N. Westshore Blvd. Suite 700 Tampa, FL 33607		CONTACT NAME: PHONE (A/C, No, Ext): 813 321-7500 FAX (A/C, No): E-MAIL ADDRESS:		
INSURED Miller Legg & Associates, Inc. 5747 N. Andrews Way Ft. Lauderdale, FL 33309-2364		INSURER(S) AFFORDING COVERAGE		NAIC #
		INSURER A : Travelers Casualty and Surety		31194
		INSURER B : Lexington Insurance Company		19437
		INSURER C :		
		INSURER D :		
		INSURER E :		
INSURER F :				

COVERAGES	CERTIFICATE NUMBER:	REVISION NUMBER:					
THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.							
INSR LTR	TYPE OF INSURANCE	ADDL INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
	COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:						EACH OCCURRENCE \$ DAMAGE TO RENTED PREMISES (Ea occurrence) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ PRODUCTS - COMP/OP AGG \$ \$
	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> NON-OWNED AUTOS						COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
	UMBRELLA LIAB <input type="checkbox"/> OCCUR EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$						EACH OCCURRENCE \$ AGGREGATE \$ \$
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N N/A	<input checked="" type="checkbox"/> X	UB5848Y29A	05/01/2017	05/01/2018	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTHER E.L. EACH ACCIDENT \$1,000,000 E.L. DISEASE - EA EMPLOYEE \$1,000,000 E.L. DISEASE - POLICY LIMIT \$1,000,000
B	Professional Liability			031711016	02/21/2017	02/21/2018	\$2,000,000 per claim \$2,000,000 annl aggr.
DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required) Professional Liability coverage is written on a claims-made basis.							

CERTIFICATE HOLDER For Proposal Purposes	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE
--	--

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 #S20410618/M20410353

MRLEW

CAM #18-0016

Exhibit 5

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4.2.9 Sample Insurance Certificates



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

09/29/2016

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

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

PRODUCER Marsh Sponsored Programs a division of Marsh USA Inc. PO Box 14404 Des Moines IA 50306		CONTACT NAME: PHONE (A/C, No, Ext): 800-338-1391 FAX (A/C, No): 888-621-3173 E-MAIL ADDRESS: acecclientrequest@marsh.com	
		INSURER(S) AFFORDING COVERAGE	NAIC #
		INSURER A: Hartford Accident & Indemnity Co	22357
		INSURER B: Sentinel Insurance Company Ltd	11000
		INSURER C:	
		INSURER D:	
		INSURER E:	
		INSURER F:	

COVERAGES **CERTIFICATE NUMBER:** **REVISION NUMBER:**

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

INSR LTR	TYPE OF INSURANCE	ADDL SUBR INSR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	GENERAL LIABILITY		84SBUBU0728	11/01/2016	11/01/2017	EACH OCCURRENCE \$1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$300,000 MED EXP (Any one person) \$10,000 PERSONAL & ADV INJURY \$1,000,000 GENERAL AGGREGATE \$2,000,000 PRODUCTS - COMP/OP AGG \$2,000,000 \$
	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PROJECT <input type="checkbox"/> LOC					
B	AUTOMOBILE LIABILITY		84UEGNM2047	11/01/2016	11/01/2017	COMBINED SINGLE LIMIT (Ea accident) \$1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
	<input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> NON-OWNED AUTOS					
	<input type="checkbox"/> UMBRELLA LIAB <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> DED <input type="checkbox"/> RETENTION \$	<input type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS-MADE				EACH OCCURRENCE \$ AGGREGATE \$ \$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N/A				WC STATUS: <input type="checkbox"/> TORY LIMITS <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)
 For Proposal Purposes

CERTIFICATE HOLDER

Miller, Legg & Associates, Inc.
 5747 N. Andrews Way
 Ft. Lauderdale, FL 33309

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

Bank Frost

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ACORD 25 (2010/05)

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