

**CORAL
GABLES**®
THE CITY BEAUTIFUL

**Request for Qualifications
RFQ No. 2021-008
LANDSCAPING ARCHITECTURAL
CONSULTING SERVICES**

July 23, 2021
Miller Legg Proposal 21-P0243

CORAL GABLES WAR MEMORIAL YOUTH CENTER
405 UNIVERSITY DRIVE

July 23, 2021

ELECTRONIC SUBMITTAL

Letrice Smith, MBA
Procurement Specialist
305.460.5121
lsmith@coralgables.com/contracts@coralgables.com



LANDSCAPING ARCHITECTURAL CONSULTING SERVICES

RFQ 2021-008

Dear Selection Committee:

Miller Legg is very pleased to submit our qualifications for your consideration in the selection of Landscape Architecture consultants for Coral Gables, "The City Beautiful". This submittal details our firm's qualifications, capabilities, team members and relevant experience.

Miller Legg has provided landscape architecture and consulting services for municipal projects and function over the last 56 years. Our firm provides a knowledgeable Team of experienced professionals and a staff of 47 dedicated employees who are committed to satisfying the needs of Coral Gables. Our Miami-Dade office (approximately 18 minutes from City Hall) will afford you the local presence, responsiveness and continuity to fulfill this Contract.

In Brief...

Our Landscape Architecture Services:

- ❖ Recreational Planning
- ❖ Hardscape & Urban Design
- ❖ Streetscape
- ❖ Project Theming & Signage
- ❖ Horticultural Consulting & Arboriculture
- ❖ Planting Design
- ❖ Irrigation Design
- ❖ Landscape Inspection Services
- ❖ Master Planning
- ❖ Grants Application
- ❖ Plans Review
- ❖ Contract Administration
- ❖ Construction Observation

Miller Legg has successfully provided continuing contract services to many South Florida municipalities over the past 56 years including: *Miami, Miami Beach, Miami Lakes, Homestead, Fort Lauderdale, Lauderhill, Pembroke Pines, Coral Springs, Coconut Creek, Tamarac, Oakland Park, Plantation, Pompano Beach, Dania Beach, Hollywood, Miramar*, as well as *similar county, school board, and Florida Department of Transportation (FDOT) contracts* in the tri-county region. We look forward to continuing this tradition by serving the City of Coral Gables as your trusted consultant for Landscape Architectural services under this Contract.

Miller Legg has been responsible for many award-winning landscape architecture projects in South Florida and Miami-Dade County. Our relationship with the City of Coral Gables began in 1993 with the development of restorative roadway landscape designs after Hurricane Andrew. Throughout the years we have collaborated with the City on landscape architecture and survey work at Coral Gables Waterway Phases I & 2, War Memorial Youth Center and Field Renovation project and most recently we have provided landscape architecture and survey services in the Sunrise Harbor neighborhood. This experience combined with our firm's extensive portfolio of representative beautification and improvement projects corresponds to key elements described in this solicitation's scope of services. For this compelling reason, we are confident that we will deliver to you the landscape architecture skills, experience and professional integrity necessary to successful project performance.

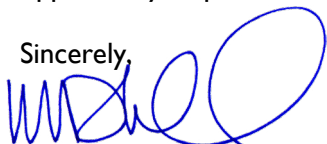
IMPROVING COMMUNITIES. CREATING ENVIRONMENTS.

Miami Dade Office: 1845 NW 112 Avenue Suite 211 • Miami, Florida • 33172-1840
(305) 599-6381 • Fax: (305) 599-2797
www.millerlegg.com

As **Principal-in-Charge & Project Manager**, I will be the primary point of contact for the City. With an extensive background in landscape architecture and land planning I will assure you that our Team will provide landscape architectural designs that are functional, feasible, aesthetically pleasing while reflecting upon Coral Gables history and considering a resilient future. For this Contract, we have assembled a body of landscape architecture expertise from within the firm with a strong collective background in serving public clients in South Florida.

I assure you that the City will have the Miller Legg Team's corporate commitment of staff and resources for any of the projects under this consulting Contract. Should you require any additional information, please don't hesitate to contact me at (305) 599-6381 or email at mkroll@millerlegg.com. We very much appreciate the opportunity to present our credentials to you in the following qualifications package.

Sincerely,



Michael D. Kroll, RLA, FASLA

President of Miller Legg

Principal-in-Charge



SECTION I: TITLE PAGE, TABLE OF CONTENTS, REQUIRED FORMS, AND MINIMUM QUALIFICATIONS REQUIREMENTS



Response to:

City of Coral Gables
RFQ NO. 2021-008
LANDSCAPING ARCHITECTURAL
CONSULTING SERVICES

Submitted by:

Miller Legg

1845 NW 112 Avenue Suite 211

Miami, FL 33172

305.599.6381

Michael Kroll, RLA, FASLA

mkroll@millerlegg.com

July 23, 2021

LANDSCAPING ARCHITECTURAL CONSULTING SERVICES

RFQ No. 2021-008

Miller Legg Proposal 21-P0243

Section	Page
Section I: Title Page, Table of Contents, Required Forms, and Minimum Qualifications Requirements	1) Title Page
	2) Table of Contents
	3) Proposer's Acknowledgement Form
	4) Solicitation Submission Check List
	5) Proposer's Affidavits
	SCHEDULE A - STATEMENT OF QUALIFICATIONS
	SCHEDULE B - NON-COLLUSION AND CONTINGENT FEE AFFIDAVIT
	SCHEDULE C- DRUG-FREE STATEMENT
	SCHEDULE D - PROPOSER'S QUALIFICATION STATEMENT
	SCHEDULE E - CODE OF ETHICS, CONFLICT OF INTEREST, AND CONE OF SILENCE
	SCHEDULE F - AMERICAN WITH DISABILITIES ACT (ADA)
	SCHEDULE G - PUBLIC ENTITY CRIMES
	SCHEDULE H - ACKNOWLEDGEMENT OF ADDENDA
	SCHEDULE I - APPENDIX A, 44 C.F.R. PART 18 - CERTIFICATION REGARDING LOBBYING
	SCHEDULE J - CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION
	SCHEDULE K - FEDERAL GRANT FUNDING SPECIAL PROPOSAL CONDITIONS
	SCHEDULE L - WORK HOURS & SAFETY CERTIFICATION
	SCHEDULE M - SAFETY ACCIDENT PREVENTION
	EMPLOYER E-VERIFY AFFIDAVIT
	6) Standard Form 330
	Organizational Chart
	Section E - Resume
	Section F - Projects
	Section G - Key Personnel
	Section H - Additional Information
Section II: Experience and Qualifications	7) Minimum Qualifications Requirements
	8) Previous Park Design Projects over \$500K
	(i) 1) Company History
	(i) 2) Working with Design Consultants
	(i) 3) Permitting Agencies Experience
Section III: Project Understanding, Proposed Approach and Methodology	(ii) 1) SF 330 Part I Section E
	1) Approach and Methodology
	2) Workload
	3) Conceptual to Design and Construction
	4) Schedule Control, Cost Control, and Quality Control
	5) Delivering Similar Projects
	6) Policy Compliance
Section IV: Past Performance and References	1) SF 330 Part I Section F
	2) Contracts with City of Coral Gables
	3) List of Discontinued Use Clients
Section V: Agreement Comments	1) Agreement Comments

CITY OF CORAL GABLES, FL

2800 SW 72nd Avenue, Miami, FL 33155
 Finance Department / Procurement Division
 Tel: 305-460-5102 / Fax: 305-261-1601

PROPOSER'S ACKNOWLEDGEMENT

RFQ Title: Landscaping Architectural Consulting Services RFQ No.: 2021-008 A cone of silence is in effect with respect to this RFQ. The Cone of Silence prohibits certain communication between potential vendors and the City. For further information, please refer to the City Code Section 2-1027 of the City of Coral Gables Procurement Code.	Electronic submittals must be received prior to 2:00 p.m., Friday, July 23, 2021 via PublicPurchase; and are to remain valid for 120 calendar days. Submittals received after the specified date and time will not be accepted. Contact: Letrice Smith, MBA Title: Procurement Specialist Telephone: 305-460-5121 Email: Lsmith@coralgables.com / contracts@coralgables.com
---	---

Proposer's Name: Miller Legg	FEIN or SS Number: 65-0563467
Complete Mailing Address: 1845 NW 112 Avenue Suite 211 Miami, FL 33172	Telephone No.: 305.599.6381
	Cellular No.: 954.980.0160
Indicate type of organization below: Corporation: <input checked="" type="checkbox"/> Partnership: <input type="checkbox"/> Individual: <input type="checkbox"/> Other: <input type="checkbox"/>	Fax No.: 954.493.6539
Bid Bond / Security Bond (if applicable) N/A %	Email: mkroll@millerlegg.com

ATTENTION: THIS FORM ALONG WITH ALL REQUIRED RFQ FORMS MUST BE COMPLETED, SIGNED (PREFERABLY IN BLUE INK), AND SUBMITTED WITH THE RESPONSE PRIOR TO THE SUBMITTAL DEADLINE. FAILURE TO DO SO MAY DEEM PROPOSER AS NON-RESPONSIVE.

THE PROPOSER CERTIFIES THAT THIS SUBMITTAL IS BASED UPON ALL CONDITIONS AS LISTED IN THE RFQ DOCUMENTS AND THAT THE PROPOSER HAS MADE NO CHANGES IN THE RFQ DOCUMENT AS RECEIVED. THE PROPOSER FURTHER AGREES IF THE RESPONSE IS ACCEPTED, THE PROPOSER WILL EXECUTE AN APPROPRIATE AGREEMENT FOR THE PURPOSE OF ESTABLISHING A FORMAL CONTRACTUAL RELATIONSHIP BETWEEN THE PROPOSER AND THE CITY OF CORAL GABLES FOR THE PERFORMANCE OF ALL REQUIREMENTS TO WHICH THIS RFQ PERTAINS. FURTHER, BY SIGNING BELOW PREFERABLY IN **BLUE INK**, ALL RFQ PAGES ARE ACKNOWLEDGED AND ACCEPTED AS WELL AS ANY SPECIAL INSTRUCTION SHEET(S) IF APPLICABLE. THE UNDERSIGNED HEREBY DECLARES (OR CERTIFIES) ACKNOWLEDGEMENT OF THESE REQUIREMENTS AND THAT HE/SHE IS AUTHORIZED TO BIND PERFORMANCE OF THIS RFQ FOR THE ABOVE PROPOSER.

Michael Kroll, RLA, FASLA

President

July 23, 2021

Authorized Name and Signature

Title

Date

SOLICITATION SUBMISSION CHECKLIST

Request for Qualifications (RFQ) No. 2021-008

COMPANY NAME: (Please Print): Miller Legg

Phone: 305.599.6381

Email: mkroll@millerlegg.com

Please provide the PAGE NUMBER in the blanks provided as to where compliance information is located in your Submittal for each of the required submittal items listed below:

SUBMITTAL - SECTION I: TITLE PAGE, TABLE OF CONTENTS, REQUIRED FORMS, AND MINIMUM QUALIFICATION REQUIREMENTS.

- 1) Title Page: Show the RFQ number and title, the name of your firm, address, telephone number, name of contact person, e-mail address, and date. PAGE # 5
- 2) Provide a Table of Contents in accordance with and in the same order as the respective "Sections" listed below. Clearly identify the material by section and page number. PAGE # 6
- 3) Fill out, sign, and submit the Proposer's Acknowledgement Form. PAGE # 7
- 4) Fill out and submit the Solicitation Submission Check List. PAGE # 8-10
- 5) Fill out, sign, notarize (as applicable), and submit the Proposer's Affidavits and Schedules A through H. 13-20 (Schedules I - M and E-Verify: 21-30)
- 6) Fill out, sign, and submit Standard Form 330, Architect-Engineer Qualifications. No response will be considered without this required form. Note: a separate Standard Form 330 is not required of each Sub-Consultant. The Proposer is responsible for filling out this form and including the sub-consultant information in the corresponding areas. PAGE # 31-52
- 7) Minimum Qualification Requirements: submit detailed verifiable information affirmatively documenting compliance with the Minimum Qualifications Requirements shown in Section 3. PAGE # 53-62
- 8) Provide any previous park design projects that you have design and completed over \$500K in construction. PAGE # 63-69

SUBMITTAL - SECTION II: EXPERIENCE AND QUALIFICATIONS

(i) FOR PROPOSER

- 1) Provide a complete history and description of your company, including, but not limited to: the number of years in business, size, number of employees, office location where work is to be performed, copy of applicable licenses/certifications, credentials, capabilities and capacity to effectively meet the City's needs, relevant experience and proven track record of providing the scope of services as identified in this solicitation to public sector agencies. PAGE # 71-73
- 2) Describe the Proposer's expertise and experience in working with other disciplines, including coordination with other design professionals and sub-consultants. PAGE # 74

- 3) Provide a statement detailing Proposer's familiarity with permitting agencies and permitting procedures, especially in Miami-Dade County. PAGE # 75

(ii) **FOR KEY PERSONNEL**

- 1) *Utilizing Standard Form SF330, Part I – Section E.*, provide a summary of qualifications, copy of applicable licenses/certifications, and experience, relevant to the scope of work, for all proposed key personnel (including sub-consultants). Include resumes (listing experience, education, licenses/certifications) for your proposed key personnel and specify the role and responsibilities of each team member in providing the services outlined in the RFQ. Provide an organizational chart of all key personnel that will be used. PAGE # 76

SUBMITTAL – SECTION III: PROJECT UNDERSTANDING, PROPOSED APPROACH, AND METHODOLOGY

- 1) Describe in detail, your approach and methodology to perform the services solicited herein., Include detailed information, as applicable, which addresses, but need not be limited to: Proposer's understanding of the RFQ scope and requirements, strategies for assuring assigned work is completed on time, innovative interaction and communication with the community, City staff, and multiple stakeholders. PAGE # 78-81
- 2) Provide the recent, current, and projected workload of the Proposer and key personnel that will be assigned to the City. Explain how this potential contract will fit into the Proposer's workload. PAGE # 82-85

The detailed list should include at a minimum the following:

- a. The company/agency
- b. Dates of services
- c. Name/Contract # of the project
- d. Scope
- 3) Describe the Proposer's ability to positively and innovatively move a project from the conceptual stage to a clearly defined project that may be designed and constructed, while minimizing the impact on the community. PAGE # 86-87
- 4) Describe the Proposer's ability to provide schedule control, cost control, and quality control for the services requested herein. Provide specific examples of similar initiatives that the Proposer has successfully undertaken with other public entities that were completed on-time and within budget. PAGE # 88-90
- 5) Describe Proposer's ability to successfully deliver similar projects that have significant community and business involvement. PAGE # 91
- 6) Describe the Proposer's compliance with the public policies of the Federal Government. PAGE # 92-93

SUBMITTAL – SECTION IV: PAST PERFORMANCE AND REFERENCES

- 1) *Utilizing Standard Form SF330, Part I – Section F*, provide detailed information on five (5) of the Proposer's most recent and relevant projects similar in scope and nature to the services described in the solicitation. Under sub-section 23 – "Project Owner's Information" of Standard Form SF330, include an e-mail address for the "Point of Contact". **Note: Do not include work/services performed for the City of Coral Gables or City employees as references.** PAGE # 95
- 2) List all contracts which the Proposer has performed (past and present) for the City of Coral Gables. The City will review all contracts the Proposer has performed for the City in accordance with

Section 4.10 Evaluation of Responses (c) (4) which states the City may consider "Proposer's unsatisfactory performance record, judged from the standpoint of conduct of work, workmanship, progress or standards of performance agreed upon in the Contract as substantiated by past or current work with the City". P A G E # 96

As such the Proposer must list and describe all work performed for Coral Gables and include for each project:

- a. Name of the City Department for which the services are being performed,
 - b. Scope/description of work,
 - c. Awarded value of the contract/current value
 - d. Effective dates and term of the contract
 - e. City project manager's name and phone number,
 - f. Statement of whether the Proposer was the prime contractor or subcontractor, and
 - g. Results of the project.
- 3) Provide a list with contact information of clients, if any, that have discontinued use of Proposer's services within the past two (2) years and indicate the reasons for the same. The City reserves the right to contact any reference as part of the evaluation process. PAGE # 97
- a. Please identify each incident within the last five (5) years where (a) a civil, criminal, administrative, other similar proceeding was filed or is pending, if such proceeding arises from or is a dispute concerning the Proposer's rights, remedies or duties under a contract for the same or similar type services to be provided under this RFP (See Affidavit D). PAGE # 97

SUBMITTAL – SECTION V: AGREEMENT COMMENTS

- 1) Please follow the instructions as outlined in Section 1.6 Agreement Execution. Page # 99

-- NOTICE --

BEFORE SUBMITTING YOUR RFQ RESPONSE MAKE SURE YOU:

- ☒ 1. Carefully read and have a clear understanding of the RFQ, including the Scope of Services and enclosed Professional Services Agreement (*draft*).
- ☒ 2. Carefully follow the Submission Requirements outlined in Section 6 of the RFQ.
- ☒ 3. **Prepare and submit ONE (1) ORIGINAL RESPONSE electronically via PublicPurchase.**
- ☒ 4. Make sure your Response is submitted prior to the submittal deadline. **Late responses will not be accepted.**

FAILURE TO SUBMIT THIS CHECKLIST AND THE REQUESTED DOCUMENTATION MAY RENDER YOUR RESPONSE SUBMITTAL NON-RESPONSIVE AND CONSTITUTE GROUNDS FOR REJECTION. THIS PAGE IS TO BE RETURNED WITH YOUR RESPONSE PACKAGE.

PROPOSER'S AFFIDAVIT**SOLICITATION: RFQ 2021-008 Landscaping Architectural Consulting Services**

SUBMITTED TO: City of Coral Gables
Procurement Division
2800 SW 72 Avenue
Miami, Florida 33155

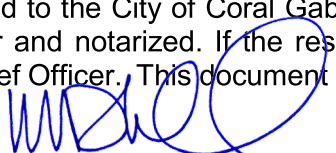
The undersigned acknowledges and understands the information contained in response to this solicitation and the referenced Schedules A through M shall be relied upon by Owner awarding the contract and such information is warranted by the Proposer to be true and correct. The discovery of any omission or misstatements that materially affects the Proposer's ability to perform under the contract shall be cause for the City to reject the solicitation submittal, and if necessary, terminate the award and/or contract. I further certify that the undersigned name(s) and official signatures of those persons are authorized as (*Owner, Partner, Officer, Representative or Agent of the Proposer that has submitted the attached Response*). Schedules A through M are subject to Local, State and Federal laws (as applicable); both criminal and civil.

- SCHEDULE A – STATEMENT OF CERTIFICATION
- SCHEDULE B – NON-COLLUSION AND CONTINGENT FEE AFFIDAVIT
- SCHEDULE C – DRUG-FREE STATEMENT
- SCHEDULE D – PROPOSER'S QUALIFICATION STATEMENT
- SCHEDULE E – CODE OF ETHICS, CONFLICT OF INTEREST, AND CODE OF SILENCE
- SCHEDULE F – AMERICANS WITH DISABILITIES ACT (ADA)
- SCHEDULE G – PUBLIC ENTITY CRIMES
- SCHEDULE H – ACKNOWLEDGEMENT OF ADDENDA
- SCHEDULE I – APPENDIX A, 44 C.F.R. PART 18-CERTIFICATION REGARDING LOBBYING
- SCHEDULE J –CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION
- SCHEDULE K – FEDERAL GRANT FUNDING SPECIAL PROPOSAL CONDITIONS
- SCHEDULE L – WORK HOURS & SAFETY CERTIFICATION
- SCHEDULE M – SAFETY ACCIDENT PREVENTION

This affidavit is to be furnished to the City of Coral Gables with its RFQ response. It is to be filled in, executed by the Proposer and notarized. If the response is made by a Corporation, then it should be executed by its Chief Officer. This document MUST be submitted with the response.

Michael Kroll, RLA, FASLA

Authorized Name and Signature



Title

President

July 23, 2021

Date

STATE OF FloridaCOUNTY OF Miami-Dade

On this 23rd day of July, 2021, before me the undersigned Notary Public of
 the State of Florida, personally appeared Michael Kroll, RLA, FASLA
 (Name(s) of individual(s) who appeared before Notary

And whose name(s) is/are subscribes to within the instrument(s), and acknowledges it's
 execution.

NOTARY PUBLIC, STATE OF FloridaMarina Hannwacker

(Name of notary Public; Print, Stamp or
 Type as Commissioned.)

Personally know to me or Produced
 Identification:

 (Type of Identification Produced)

NOTARY PUBLIC
 SEAL OF OFFICE:



Marina Hannwacker
 NOTARY PUBLIC
 STATE OF FLORIDA
 Comm# GG189607
 Expires 3/13/2022

SCHEDULE "A" - CITY OF CORAL GABLES – STATEMENT OF CERTIFICATION

Neither I, nor the firm, hereby represented has:

- a. employed or retained for a commission, percentage brokerage, contingent fee, or other consideration, any firm or person (other than a bona fide employee working solely for me or the Proposer) to solicit or secure this contract.
- b. agreed, as an express or implied condition for obtaining this contract, to employ or retain the services of any firm or person in connection with carrying out the contract, or
- c. paid, or agreed to pay, to any firm, organization or person (other than a bona fide employee working solely for me or the Proposer) any fee, contribution, donation or consideration of any kind for, or in connection with, procuring or carrying out the contract except as here expressly stated (if any):

SCHEDULE "B" - CITY OF CORAL GABLES - NON-COLLUSION AND CONTINGENT FEE AFFIDAVIT

1. He/she is the President
(Owner, Partner, Officer, Representative or Agent)

of the Proposer that has submitted the attached response.

2. He/she is fully informed with respect to the preparation and contents of the attached response and of all pertinent circumstances respecting such response;
3. Said response is made without any connection or common interest in the profits with any other persons making any response to this solicitation. Said response is on our part in all respects fair and without collusion or fraud. No head of any department, any employee or any officer of the City of Coral Gables is directly or indirectly interested therein. If any relatives of Proposer's officers or employees are employed by the City, indicate name and relationship below.

Name: N/A Relationship: N/A

Name: N/A Relationship: N/A

4. No lobbyist or other Proposer is to be paid on a contingent or percentage fee basis in connection with the award of this Contract.

SCHEDULE "C" CITY OF CORAL GABLES – VENDOR DRUG-FREE STATEMENT

Preference may be given to vendors submitting a certification with their bid/proposal certifying they have a drug- free workplace in accordance with Section 287.087, Florida Statutes. This requirement affects all public entities of the State and becomes effective January 1, 1991. The special condition is as follows:

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

The company submitting this solicitation has established a Drug Free work place program in accordance with State Statute 287.087

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, 2021, that its most recent annual report/uniform business report was filed on January 8, 2021, 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 Eighth day of January, 2021*



Randy Lee
Secretary of State

Tracking Number: 9088682250CC

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

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



Ron DeSantis, Governor

Halsey Beshears, Secretary



**STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION**

BOARD OF LANDSCAPE ARCHITECTURE

THE LANDSCAPE ARCHITECT BUSINESS HEREIN HAS REGISTERED UNDER THE
PROVISIONS OF CHAPTER 481, FLORIDA STATUTES

MILLER LEGG & ASSOCIATES INC

5747 N ANDREWS WAY
FORT LAUDERDALE FL 33309

LICENSE NUMBER: LC0000337

EXPIRATION DATE: NOVEMBER 30, 2021

Always verify licenses online at MyFloridaLicense.com



Do not alter this document in any form.

This is your license. It is unlawful for anyone other than the licensee to use this document.

SCHEDULE "E" CITY OF CORAL GABLES – CODE OF ETHICS, CONFLICT OF INTEREST, AND CONE OF SILENCE

THESE SECTIONS OF THE CITY CODE CAN BE FOUND ON THE CITY'S WEBSITE, UNDER GOVERNMENT, CITY DEPARTMENT, PROCUREMENT, PROCUREMENT CODE (CITY CODE CHAPTER 2 ARTICLE VIII); SEC 2-1023; SEC 2-606; AND SEC 2-1027, RESPECTIVELY.

IT IS HEREBY ACKNOWLEDGED THAT THE ABOVE NOTED SECTIONS OF THE CITY OF CORAL GABLES CITY CODE ARE TO BE ADHERED TO PURSUANT TO THIS SOLICITATION.

SCHEDULE "F" CITY OF CORAL GABLES - AMERICANS WITH DISABILITIES ACT (ADA) DISABILITY NONDISCRIMINATION STATEMENT

I understand that the above named firm, corporation or organization is in compliance with and agreed to continue to comply with, and assure that any sub-contractor, or third party contractor under this project complies with all applicable requirements of the laws listed below including, but not limited to, those provisions pertaining to employment, provision of programs and service, transportation, communications, access to facilities, renovations, and new construction.

The American with Disabilities Act of 1990 (ADA), Pub. L. 101-336, 104 Stat 327, 42 U.S.C. 12101,12213 and 47 U.S.C. Sections 225 and 661 including Title I, Employment; Title 11, Public Services; Title III, Public Accommodations and Services Operated by Private Entities; Title IV, Telecommunications; and Title V, Miscellaneous Provisions.

The Florida Americans with Disabilities Accessibility Implementation Act of 1993, Sections 5553.501-553.513, Florida Statutes

The Rehabilitation Act of 1973, 229 U.S.C. Section 794

The Federal Transit Act, as amended, 49 U.S.C. Section 1612

The Fair Housing Act as amended, 42 U.S.C. Section 3601-3631

SCHEDULE "G" CITY OF CORAL GABLES - STATEMENT PURSUANT TO SECTION 287.133 (3) (a), FLORIDA STATUTES, ON PUBLIC ENTITY CRIMES

1. I understand that a "public entity crime" as define in Paragraph 287.133(1)(g), **Florida Statutes**, means a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or of the United States, including, but not limited to, any Proposal or contract for goods or services to be provided to any public entity or an agency or political subdivision of any other state or of the United States and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, or material misrepresentation.
2. I understand that "convicted" or "conviction" as defined in Paragraph 287.133(1)(b), **Florida Statutes**, means a finding of guilt or a conviction of a public entity crime, with or without an adjudication of guilt, in any federal or state trial court of record relating to charges brought by indictment or information after July 1, 1989, as a result of a jury verdict, non-jury trial, or entry of a plea of guilty or nolo contendere.

3. I understand that an "affiliate" as defined in Paragraph 287.133(1)(a), **Florida Statutes**, means:
1. A predecessor or successor of a person convicted of a public entity crime; or 2. An entity under the control of any natural person who is active in the management of the entity and who has been convicted of a public entity crime. The term "affiliate" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of an affiliate. The ownership by one person of shares constituting a controlling interest in another person, or a pooling of equipment or income among persons when not for fair market value under an arm's length agreement, shall be a prima facie case that one person controls another person. A person who knowingly enters into a joint venture with a person who has been convicted of a public entity crime in Florida during the preceding 36 months shall be considered an affiliate.
4. I understand that a "person" as defined in Paragraph 287.133(1)(e), **Florida Statutes**, means any natural person or entity organized under the laws of any state or of the United States with the legal power to enter into a binding contract and which Proposals or applies to Proposal on contracts for the provision of goods or services let by a public entity, or which otherwise transacts or applies to transact business with a public entity. The term "person" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in management of an entity.
5. Based on information and belief, the statement which I have marked below is true in relation to the entity submitting this sworn statement. **[Must indicate which statement below applies.]**

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

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

☐ The entity submitting this sworn statement, or one or more of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989. However, there has been subsequent proceeding before a Hearing Officer of the State of Florida, Division of Administrative Hearings and the Final Order entered by the Hearing Officer determined that it was not in the public interest to place the entity submitting this sworn statement on the convicted vendor list.

[Attach a copy of the final order]

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

SCHEDULE "H" CITY OF CORAL GABLES - ACKNOWLEDGEMENT OF ADDENDA

1. The undersigned agrees, if this RFQ is accepted, to enter in a Contract with the CITY to perform and furnish all work as specified or indicated in the RFQ, any associated addendum and Contract Documents within the contract time indicated in the RFQ and in accordance with the other terms and conditions of the solicitation and contract documents.
2. Acknowledgement is hereby made of the following Addenda, if any (identified by number) received since issuance of the Request for Proposal.

Addendum No. 1 Date July 7, 2021

Addendum No. _____ Date _____

Addendum No. 2 Date July 14, 2021

Addendum No. _____ Date _____

Addendum No. 3 Date July 19, 2021

Addendum No. _____ Date _____

Failure to adhere to changes communicated via any addendum may render your response non-responsive.

SCHEDULE "I" - APPENDIX A, 44 C.F.R. PART 18-CERTIFICATION REGARDING LOBBYING**LOBBYING - 31 U.S.C. 1352, as amended****APPENDIX A, 44 CFR PART 18--CERTIFICATION REGARDING LOBBYING**

Certification for Contracts, Grants, Loans, and Cooperative Agreements
(To be submitted with each bid or offer exceeding \$100,000)

The undersigned [Company] certifies, to the best of his or her knowledge and belief, that:

1. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
2. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
3. The undersigned shall require that the language of this certification be included in the award documents for all sub-awards at all tiers (including subcontracts, sub-grants, and contracts under grants, loans, and cooperative agreements) and that all sub-recipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31, U.S.C. § 1352 (as amended by the Lobbying Disclosure Act of 1995). Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

The Respondent, Miller Legg, certifies or affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, the Contractor understands and agrees that the provisions of 31 U.S.C. A 3801, *et seq.*, apply to this certification and disclosure, if any.



Signature of Company's Authorized Official

Michael Kroll, RLA, FASLA President Name and Title of Company's Authorized Official

July 23, 2021

Date

SCHEDULE "J" – CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION

Government Debarment & Suspension Instructions

1. By signing and submitting this form, the prospective lower tier participant is providing the certification set out in accordance with these instructions.
2. The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the prospective lower tier participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the department or agency with which this transaction originated may pursue available remedies, including suspension or debarment.
3. The prospective lower tier participant shall provide immediate written notice to the person(s) to which this proposal is submitted if at any time the prospective lower tier participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
4. The terms "covered transaction," "debarred," "suspended," "ineligible," "lower tier covered transaction," "participant," "person," "primary covered transaction," "principal," "proposal," and "voluntarily excluded," as used in this clause, have the meanings set out in the Definitions and Coverage sections of the rules implementing Executive Order 12549, at 2 C.F.R. Parts 180 and 417. You may contact the department or agency to which this proposal is being submitted for assistance in obtaining a copy of those regulations.
5. The prospective lower tier participant agrees by submitting this form that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency with which this transaction originated.
6. The prospective lower tier participant further agrees by submitting this form that it will include this clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion - Lower Tier Covered Transactions," without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions.
7. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant may decide the method and frequency by which it determines the eligibility of its principals. Each participant may, but is not required to, check the System for Award Management (SAM) database.
8. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of a participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
9. Except for transactions authorized under paragraph (5) of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

**Certification Regarding Debarment, Suspension,
Ineligibility and Voluntary Exclusion
Lower Tier Covered Transactions**

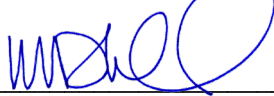
The following statement is made in accordance with the Privacy Act of 1974 (5 U.S.C. § 552(a), as amended). This certification is required by the regulations implementing Executive Order 12549, Debarment and Suspension, and 2 C.F.R. §§ 180.300, 180.355, Participants' responsibilities. The regulations were amended and published on August 31, 2005, in 70 Fed. Reg. 51865-51880.

[READ INSTRUCTIONS ON PREVIOUS PAGE BEFORE COMPLETING CERTIFICATION]

1. The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency;
2. Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this solicitation

Michael Kroll, RLA, FASLA President

Printed Name and Title of Authorized Representative



Signature

July 23, 2021

Date

SCHEDULE "K" FEDERAL GRANT FUNDING SPECIAL PROPOSAL CONDITIONS

This procurement is fully or partially Federally Grant funded. Respondent certifies that it shall comply with the applicable clauses as enumerated below.

1. **Drug Free Workplace Requirements:** Drug-free workplace requirements in accordance with Drug Free Workplace Act of 1988 (Pub L 100-690, Title V, Subtitle D) All proposers entering into Federal funded contracts over \$100,000 must comply with Federal Drug Free workplace requirements as Drug Free Workplace Act of 1988.
2. **Repondent's Compliance:** The respondent shall comply with all uniform administrative requirements, cost principles, and audit requirements for federal awards.
3. **Conflict of Interest:** The respondent must disclose in writing any potential conflict of interest to the city or pass-through entity in accordance with applicable Federal policy.
4. **Mandatory Disclosures:** The respondent must disclose in writing all violations of Federal criminal law involving fraud, bribery, or gratuity violations potentially affecting the Federal award.
5. **Utilization of Minority and Women Firms (M/WBE):** The respondent must take all necessary affirmative steps to assure that minority businesses, women's business enterprises, and labor surplus area firms are used when possible, in accordance with 2CFR 200.321. If subcontracts are to be let, prime proposer will require compliance by all sub-contractor. Prior to contract award, the respondent shall document efforts to utilize M/WBE firms including what firms were solicited as suppliers and/or subcontractor as applicable and submit this information with their bid submittal. Information regarding certified M/WBE firms can be obtained from:

Florida Department of Management Services (Office of Supplier Diversity)
 Florida Department of Transportation
 Minority Business Development Center in most large cities and
 Local Government M/DBE programs in many large counties and cities

6. **Equal Employment Opportunity/Nondiscrimination:** (As per Executive Order 11246) The respondent may not discriminate against any employee or applicant for employment because of age, race, color, creed, sex, disability or national origin. The respondent agrees to take affirmative action to ensure that applicants are employed and that employees are treated during employment without regard to their age, race, color, creed, sex, disability or national origin. Such action shall include but not be limited to the following: employment, upgrading, demotion or transfer, recruitment advertising, layoff or termination, rates of pay or other forms of compensation and selection for training including apprenticeship.
7. **Davis-Bacon Act:** If applicable to this contract, the respondent agrees to comply with all provisions of the Davis Bacon Act as amended (40 U.S.C. 3141-3148). Respondents are required to pay wages to laborers and mechanics at a rate not less than the prevailing wages specified in a wage determination made by the Secretary of Labor. In addition, respondents must be required to pay wages not less than once a week. If the grant award contains Davis Bacon provisions, the City will place a copy of the current prevailing wage determination issued by the Department of Labor in the solicitation document. The decision to award a contract shall be conditioned upon the acceptance of the wage determination.
8. **Copeland Anti Kick Back Act:** If applicable to this contract, respondents shall comply with all the requirements of 18 U.S.C. § 874, 40 U.S.C. § 3145, 29 CFR Part 3 which are incorporated by reference to this contract. Respondents are prohibited from inducing by any means any person employed in the construction, completion or repair of public work to give up any part of the compensation to which he or she is otherwise entitled.

9. **Contract Work Hours and Safety Standards Act** (40 U.S.C. 3701–3708): Where applicable, all contracts awarded in excess of \$100,000 that involve the employment of mechanics or laborers must be in compliance with 40 U.S.C. 3702 and 3704, as supplemented by Department of Labor regulations (29 CFR Part 5). Under 40 U.S.C. 3702 of the Act, each respondent is required to compute the wages of every mechanic and laborer on the basis of a standard work week of 40 hours. Work in excess of the standard work week is permissible provided that the worker is compensated at a rate of not less than one and a half times the basic rate of pay for all hours worked in excess of 40 hours in the work week. The requirements of 40 U.S.C. 3704 are applicable to construction work and provide that no laborer or mechanic must be required to work in surroundings or under working conditions which are unsanitary, hazardous or dangerous. These requirements do not apply to the purchases of supplies or materials or articles ordinarily available on the open market, or contracts for transportation or transmission of intelligence.
10. **Clean Air Act (42 U.S.C. 7401–7671q.) and the Federal Water Pollution Control Act (33 U.S.C. 1251–1387)**: as amended—The Respondent agrees to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act (42 U.S.C. 7401–7671q) and the Federal Water Pollution Control Act as amended (33 U.S.C. 1251–1387). Violations must be reported to the Federal awarding agency and the Regional Office of the Environmental Protection Agency (EPA).
11. **Debarment and Suspension** (Executive Orders 12549 and 12689): A contract award (see 2 CFR 180.220 and 2 CFR pt. 300) must not be made to parties listed on the government wide exclusions in the System for Award Management (SAM), in accordance with the OMB guidelines at 2 CFR 180 that implement Executive Orders 12549 (3 CFR part 1986 Comp., p. 189) and 12689 (3 CFR part 1989 Comp., p. 235), “Debarment and Suspension. SAM Exclusions contains the names of parties debarred, suspended, or otherwise excluded by agencies, as well as parties declared ineligible under statutory or regulatory authority other than Executive Order 12549. The respondent shall certify compliance. The respondent further agrees to include a provision requiring such compliance in its lower tier covered transactions and subcontracts.
12. **Byrd Anti-Lobbying Amendment** (31 U.S.C. 1352): Respondents that apply or bid for an award exceeding \$100,000 must file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any Federal contract, grant or any other award covered by 31 U.S.C. 1352. Each tier must also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the non-Federal award. The respondent shall certify compliance.
13. **Rights to Inventions Made Under a Contract or Agreement**: If the Federal award meets the definition of “funding agreement” under 37 CFR § 401.2 (a) and the recipient or sub-recipient wishes to enter into a contract with a small business firm or nonprofit organization regarding the substitution of parties, assignment or performance of experimental, developmental, or research work under that “funding agreement,” the recipient or sub-recipient must comply with the requirements of 37 CFR Part 401, “Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts and Cooperative Agreements,” and any implementing regulations issued by the awarding agency.
14. **Procurement of Recovered Materials**: Respondents must comply with section 6002 of the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act. The requirements of Section 6002 include procuring only items designated in guidelines of the Environmental Protection Agency (EPA) at 40 CFR part 247 that contain the highest percentage of recovered materials practicable, consistent with maintaining a satisfactory level of competition, where the purchase price of the item exceeds \$10,000 or the value of the quantity acquired during the preceding fiscal year exceeded \$10,000; procuring solid waste management services in a manner that maximizes energy

and resource recovery; and establishing an affirmative procurement program for procurement of recovered materials identified in the EPA guidelines.

15. **Access to Records and Reports:** Respondent will make available to the City's granting agency, the granting agency's Office of Inspector General, the Government Accountability Office, the Comptroller General of the United States, City of Coral Gables, or any of their duly authorized representatives any books, documents, papers or other records, including electronic records, of the proposer that are pertinent to the City's grant award, in order to make audits, investigations, examinations, excerpts, transcripts, and copies of such documents. The right also includes timely and reasonable access to the respondent's personnel during normal business hours for the purpose of interview and discussion related to such documents. This right of access shall continue as long as records are retained.
16. **Record Retention:** Respondent will retain of all required records pertinent to this contract for a period of three years, beginning on a date as described in 2 C.F.R. §200.333 and retained in compliance with 2 C.F.R. §200.333.
17. **Federal Changes:** Respondent shall comply with all applicable Federal agency regulations, policies, procedures and directives, including without limitation those listed directly or by reference, as they may be amended or promulgated from time to time during the term of the contract.
18. **Termination for Default (Breach or Cause):** If a contract is entered into, the Respondent acknowledges that if it fails to perform in the manner called for in the contract, or if the Respondent fails to comply with any other provisions of the contract, the City may terminate the contract for default. Termination shall be effected by serving a notice of termination to the respondent setting forth the manner in which the respondent is in default. The respondent will only be paid the contract price for supplies delivered and accepted, or services performed in accordance with the manner of performance set forth in the contract.
19. **Safeguarding Personal Identifiable Information:** Respondent will take reasonable measures to safeguard protected personally identifiable information and other information designated as sensitive by the awarding agency or is considered sensitive consistent with applicable Federal, state and/or local laws regarding privacy and obligations of confidentiality.
20. **Prohibition on utilization of cost plus a percentage of cost contracts:** The City will not award contracts containing Federal funding on a cost plus percentage of cost basis.
21. **Energy Policy and Conservation Act (43 U.S.C. §6201):** All contracts except micro-purchases (\$3000 or less, except for construction contracts over \$2000). Contracts shall comply with mandatory standards and policies relating to energy efficiency, stating in the state energy conservation plan issued in compliance with the Energy Policy and Conservation act. (Pub. L. 94-163, 89 Stat. 871) [53 FR 8078, 8087, Mar. 11, 1988, as amended at 60 FR 19639, 19645, Apr. 19, 1995].
22. **Domestic Preference:** As appropriate and to the extent consistent with law, the Contractor should, in accordance with Section 2-699 of the City Code and 2 C.F.R. § 200.322 under Title 2 of the Code of Federal Regulations, to the greatest extent practicable under a Federal award, provide a preference for the purchase, acquisition, or use of goods, products, or materials produced in the United States (including but not limited to iron, aluminum, steel, cement, and other manufactured products). For purposes of this section:
 - a. "Produced in the United States" means, for iron and steel products, that all manufacturing processes, from the initial melting stage through the application of coatings, occurred in the United States.
 - b. "Manufactured products" means items and construction materials composed in whole or in

part of non-ferrous metals such as aluminum; plastics and polymer-based products such as polyvinyl chloride pipe; aggregates such as concrete; glass, including optical fiber; and lumber.

23. **Telecommunications Equipment or Services**: It is prohibited, as described in section 889(b)(1) of the John S. McCain National Defense Authorization Act for Fiscal Year 2019 (FY 2019 NDAA)1 and 2 C.F.R. § 200.216.2, for any FEMA award funds to be used in the procurement, the entering into or extending or renewing of a contract for the purpose of obtaining any equipment, system, or service that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology of any system. For purposes of this section:

- a. Covered telecommunications equipment or services means—
 - i. Telecommunications equipment produced by Huawei Technologies Company or ZTE Corporation, (or any subsidiary or affiliate of such entities);
 - ii. For the purpose of public safety, security of Government facilities, physical security surveillance of critical infrastructure, and other national security purposes, video surveillance and telecommunications equipment produced by Hytera Communications Corporation, Hangzhou Hikvision Digital Technology Company, or Dahua Technology Company (or any subsidiary or affiliate of such entities);
 - iii. Telecommunications or video surveillance services provided by such entities or using such equipment; or
 - iv. Telecommunications or video surveillance equipment or services produced or provided by an entity that the Secretary of Defense, in consultation with the Director of National Intelligence or the Director of the Federal Bureau of Investigation, reasonably believes to be an entity owned or controlled by, or otherwise connected to, the government of a covered foreign country.

24. **Contract with the Enemy**: In accordance with 2 C.F.R. 200.215, it is acknowledged that no services under this contract are to be performed outside the United states and its territories nor in support of a contingency operation in which members of the Armed Forces are actively engaged in hostilities.

As the person authorized to sign this statement, I certify that this company complies/will comply fully with the above applicable requirements and all applicable Federal law, regulations, executive orders, FEMA policies, procedures, and directives.”

I further acknowledgement that FEMA financial assistance will be used to fund all or a portion of the contract and that any subcontractor utilized will also be required to comply with the requirements above.

DATE: July 23, 2021

SIGNATURE: 

COMPANY: Miller Legg

NAME: Michael Kroll, RLA, FASLA

ADDRESS: 1845 NW 112 Avenue Suite 211
Miami, FL 33172

TITLE: President

E-MAIL: mkroll@millerlegg.com

PHONE NO. 305.599.6381

SCHEDULE "L" - CONTRACTOR CERTIFICATION WORK HOURS AND SAFETY STANDARDS
ADDENDUM

This certification is incorporated as part of the contract for Landscaping Architectural Consulting Services.

The Contractor acknowledges and certifies that in accordance with the mandatory requirement that this provision be set forth in all FEMA related contracts, that it shall comply with 40 U.S.C. 3702 and 3704, as supplemented by Department of Labor regulations (29 CFR Part 5).

Under 40 U.S.C. s. 3702, each contractor must be required to compute the wages of every mechanic and laborer on the basis of a standard work week of 40 hours. Work in excess of the standard work week is permissible provided that the worker is compensated at a rate of not less than one and a half times the basic rate of pay for all hours worked in excess of 40 hours in the work week.

The requirements of 40 U.S.C. s. 3704 are applicable to construction work and provide that no laborer or mechanic must be required to work in surroundings or under working conditions which are unsanitary, hazardous or dangerous. These requirements do not apply to the purchase of supplies or materials or articles ordinarily available on the open market, or contracts for transportation or transmission of intelligence.

More particularly, as set forth in 29 CFR s.5.5(b) which provides the required contract clauses:

(1) *Overtime requirements.* No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which he or she is employed on such work to work in excess of forty hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of forty hours in such workweek.

(2) *Violation; liability for unpaid wages; liquidated damages.* In the event of any violation of the clause set forth in paragraph (b)(1) of this section the contractor and any subcontractor responsible therefor shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in paragraph (b)(1) of this section, in the sum of \$25 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in paragraph (b)(1) of this section.

(3) *Withholding for unpaid wages and liquidated damages.* The (write in the name of the Federal agency or the loan or grant recipient) shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of work performed by the contractor or subcontractor under any such contract or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by the same prime contractor, such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in paragraph (b)(2) of this section.

(4) *Subcontracts.* The contractor or subcontractor shall insert in any subcontracts the clauses set forth in paragraphs (1) through (4) of this section and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in paragraphs (1) through (4) of this section.

Miller Legg, hereby certifies that it shall adhere to the Work Hours and Safety Standards regulations throughout the duration of this Contract as set forth above.

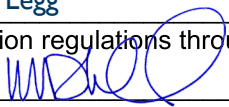
 Contractor Signature Date: July 23, 2021

SCHEDULE "M" – SAFETY ACCIDENT PREVENTION

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

1. In the performance of this contract the contractor shall comply with all applicable Federal, State and local laws governing safety, health, and sanitation (23 CFR 635). The contractor shall provide all safeguards, safety devices and protective equipment and take any other needed actions as it determines, or as the contracting officer may determine, to be reasonably necessary to protect the life and health of employees on the job and the safety of the public and to protect property in connection with the performance of the work covered by the contract.
2. It is a condition of this contract, and shall be made a condition of each subcontract, which the contractor enters into pursuant to this contract, that the contractor and any subcontractor shall not permit any employee, in performance of the contract, to work in surroundings or under which are unsanitary, hazardous or dangerous to his/her health or safety, as determined under construction safety and health standards (29 CFR 1926) promulgated by the Secretary of Labor, in accordance with Section 107 of the Construction Work Hours and Safety Standards Act (40 U.S.C. 3704).
3. Pursuant to 29 CFR 1926.3, it is a condition of this contract that the Secretary of Labor or authorized representative thereof, shall have right of entry to any site of contract performance to inspect or investigate the matter of compliance with the construction safety and health standards and to carryout the duties of the Secretary under Section 107 of the Contract Work Hours and Safety Standard Act (40 U.S.C. 3704).

Miller Legg, hereby certifies that it shall adhere to the Safety Accident Prevention regulations throughout the duration of this Contract as set forth above.



Contractor Signature

Date: July 23, 2021



**City of Coral Gables
Finance Department/Procurement Division**

Employer E-Verify Affidavit

By executing this affidavit, the undersigned employer verifies its compliance with F.S. 448.095, stating affirmatively that the individual, firm or corporation has registered with and utilizes the federal work authorization program commonly known as E-Verify, or any subsequent replacement program, in accordance with the applicable provisions and deadlines established in F.S. 448.095 which prohibits the employment, contracting or sub-contracting with an unauthorized alien. The undersigned employer further confirms that it has obtained all necessary affidavits from its subcontractors, if applicable, in compliance with F.S. 448.095, and that such affidavits shall be provided to the City upon request. Failure to comply with the requirements of F.S. 448.095 may result in termination of the employer's contract with the City of Coral Gables. Finally, the undersigned employer hereby attests that its federal work authorization user identification number and date of authorization are as follows:

388964


Federal Work Authorization User Identification Number

02/02/2011

Date of Authorization

I hereby declare under penalty of perjury that the foregoing is true and correct.

Executed on July 28, 2021 in Miami (city), Florida (state).


Signature of Authorized Officer or Agent

Michael Kroll, RLA, FASLA, President

Printed Name and Title of Authorized Officer or Agent

SUBSCRIBED AND SWORN BEFORE ME
ON THIS THE 28th DAY OF July, 2021.


NOTARY PUBLIC

My Commission Expires:

3/13/2022



Marina Hannwacker
NOTARY PUBLIC
STATE OF FLORIDA
Comm# GG189607
Expires 3/13/2022

ARCHITECT – ENGINEER QUALIFICATIONS**PART I – CONTRACT SPECIFIC QUALIFICATIONS****A. CONTRACT INFORMATION**1. TITLE AND LOCATION *(City and State)*

Landscaping Architectural Consulting Services (Coral Gables, FL)

2. PUBLIC NOTICE DATE

6/25/2021

3. SOLICITATION OR PROJECT NUMBER

RFQ No. 2021-008

B. ARCHITECT – ENGINEER POINT OF CONTACT

4. NAME AND TITLE

Michael Kroll, President

5. NAME OF FIRM

Miller Legg

6. TELEPHONE NUMBER

(305) 599-6381

7. FAX NUMBER

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.	X			Miller Legg <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	1845 NW 112 Avenue, Suite 211 Miami, FL 33172	Landscape Architect
b.	X			Miller Legg <input checked="" type="checkbox"/> CHECK IF BRANCH OFFICE	5747 N Andrews Way Ft. Lauderdale, FL 33309-2364	Landscape Architect
c.				CHECK IF BRANCH OFFICE		
d.				CHECK IF BRANCH OFFICE		
e.				CHECK IF BRANCH OFFICE		
f.				CHECK IF BRANCH OFFICE		

D. ORGANIZATIONAL CHART OF PROPOSED TEAM☒ (Attached)

AUTHORIZED FOR LOCAL REPRODUCTION
MANDATORY USE DATE OF FORM 6/2004

STANDARD FORM 330 (1/2004) PAGE 1

CORAL GABLES®

THE CITY BEAUTIFUL



MICHAEL KROLL, RLA, FASLA
Principal-in-Charge / Project Manager



BRIAN SHORE, RLA
Senior Landscape Architect / QA/QC



MIGUEL JUNCAL, RLA, CA
Assistant Project Manager

ANDREW PEREDA, MLA
Landscape Designer



WILLIAM MOHLER, CA, PWS, CLI
Certified Landscape Inspector / Arborist



Supported by:
Matthew Dancho, MS, Biologist
Jennifer Shipley, Senior Environmental Scientist
Paul Mann, CA, Senior Environmental Specialist

LIUDMILA FUENTES, MLA
Landscape Designer / Community Outreach



ENRIQUE GOMEZ, PE
Project Engineer



Supported by:
Joaquin Mojica, PE, Senior Project Engineer
William Schipske, PE, QA/QC
Peter Pellerito, PE, Project Engineer
Glen Harrelson, PE, Project Engineer
Christopher Andreoni, PE, Project Engineer
Ismael Santana, PE, Project Engineer

NELSON PEREZ
Landscape Designer



MICHAEL BRADLEY, MLA
Landscape Designer



JEFFRY MARCUS, PhD.
Sustainability Specialist



Supported by:
Dylan Larson, SPWS, CER, GTA, Senior Environmental Specialist



MARTIN ROSSI, PSM
Project Surveyor / SUE Services / 3D Laser Scanner

Supported by:
Larisa Podolskaya, CST I, Senior CAD Technician
Sandro Elvir, Senior CAD Technician
Gerald Edelman, Survey Party Chief

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 35 b. WITH CURRENT FIRM 33	
15. FIRM NAME AND LOCATION <i>(City and State)</i> Miller Legg, Fort Lauderdale, FL			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Bachelor of Landscape Architecture / Graduate Studies / Urban and Regional Planning		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> FL / Registered Landscape Architect TX / Registered Landscape Architect Fellow American Society of Landscape Architects	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> 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 <i>(City and State)</i>	(2) YEAR COMPLETED	
(1) City of Coral Gables War Memorial Youth Center <i>(Coral Gables, FL)</i>	PROFESSIONAL SERVICES 2017	CONSTRUCTION <i>(If Applicable)</i> 2016
a. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Principal-in-Charge/Project Manager: This City of Coral Gables 7-acre War Memorial Youth Center in Miami Dade County represents a living memorial to Coral Gables World War II veterans. The project improvements were to multi-purpose athletic fields. As a subconsultant to MC Harry Associates, Miller Legg was responsible for the landscape architecture, civil engineering, design development, final construction documents, construction administration and permitting of the improvement program. Improvements included athletic field drainage, re-sodding and irrigation design.	[X] Check if project performed with current firm	
(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
(1) Vizcaya Museum & Gardens Master Plan Refinement, <i>(Coral Gables, FL)</i>	PROFESSIONAL SERVICES 2016	CONSTRUCTION <i>(If Applicable)</i> N/A
b. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Principal-in-Charge/Project Manager: Landscape architect and traffic/transportation consultant for the Vizcaya Museum and Gardens Master Plan refinement. The Master Plan refinement focused on the entire Vizcaya property, especially the integration of Vizcaya village into the educational and historical guest experience, incorporating historical agrarian and horticultural aspects of the Vizcaya village into the guest experience at the Vizcaya Museum and Gardens. Miller Legg collaborated with Quinn Evans Architects and MC Harry Architects on this historical restoration project for Miami-Dade County and the Vizcaya Museum and Gardens Trust.	[X] Check if project performed with current firm	
(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
(1) City of Miami Beach 20th Street & Sunset Drive Pocket Park, <i>(Miami Beach, FL)</i>	PROFESSIONAL SERVICES 2020	CONSTRUCTION <i>(If Applicable)</i> 2020
c. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Principal-in-Charge/Project Manager: Under our Continuing Services Contract, Miller Legg provided survey, civil, geotechnical, electrical, structural engineering and landscape architecture services for the design, permitting and construction of a new ADA-accessible .33-acre pocket park at 20th Street and Sunset Drive. The firm prepared a boundary and topographic survey, assisted with the planning of key program elements and performed schematic design, design development, construction document, bidding and construction tasks.	[X] Check if project performed with current firm	
(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
(1) City of Miami Morningside Park Tennis Center <i>(Miami, FL)</i>	PROFESSIONAL SERVICES 2018	CONSTRUCTION <i>(If Applicable)</i> 2018
d. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Principal-in-Charge/Project Manager: Under our Continuing Services Contract Miller Legg prepared construction documents for the Morningside Park Tennis Courts project. The scope included rebuilding six (6) tennis courts, reconstruction of all walkways between the courts, including an ADA-accessible route from the existing main park building. Services included 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). Received the Facility Showcase award by the Florida Recreation & Park Association.	[X] Check if project performed with current firm	
(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
(1) Town of Lauderdale-By-the-Sea Poinciana/Bougainvillea Roadway and Parking Improvements <i>(Lauderdale By-the-Sea, FL)</i>	PROFESSIONAL SERVICES 2019	CONSTRUCTION <i>(If Applicable)</i> 2019
e. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Principal-in-Charge/Project Manager: Under the firm's Continuing Services Contract, Miller Legg is providing design and permitting services for parking, roadway and landscape architectural improvements for the Poinciana Street and Bougainvillea Drive area north of Commercial Boulevard to alleviate congestion along the parallel corridor of SR A1A in the Town of Lauderdale-By-The-Sea. Services include: roadway and parking area design, signing and pavement marking, lighting, utility coordination, permitting, landscape, hardscape and irrigation, and pre- and post-construction observation services.	[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 Miguel Juncal, RLA, CA	13. ROLE IN THIS CONTRACT Assistant Project Manager / Landscape Architect	14. YEARS EXPERIENCE a. TOTAL 17 b. WITH CURRENT FIRM 12	
15. FIRM NAME AND LOCATION <i>(City and State)</i> Miller Legg, Miami, FL			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Bachelor of Landscape Architecture / Minor in Environmental Sciences		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> FL / Registered Landscape Architect FL / Certified Arborist FL / FDOT Intermediate Maintenance of Traffic	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> Mr. Juncal is a Landscape Architect and Certified Arborist focused on a variety of public and private landscape architecture projects including roadway landscaping and irrigation, active and passive park landscape design, higher educational facilities as well as residential and commercial projects. Certified Arborist services include: 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.			

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
City of Coral Gables War Memorial Youth Center <i>(Coral Gables, FL)</i>	PROFESSIONAL SERVICES 2017	CONSTRUCTION <i>(If Applicable)</i> 2016
a. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE APM/Landscape Architect: This City of Coral Gables 7-acre War Memorial Youth Center in Miami Dade County represents a living memorial to Coral Gables World War II veterans. The project improvements were to multi-purpose athletic fields. As a subconsultant to MC Harry Associates, Miller Legg was responsible for the landscape architecture, civil engineering, design development, final construction documents, construction administration and permitting of the improvement program. Improvements included athletic field drainage, re-sodding and irrigation design.	[X] Check if project performed with current firm	
(1) TITLE AND LOCATION <i>(City and State)</i> Vizcaya Museum & Gardens Master Plan Refinement <i>(Coral Gables, FL)</i>	(2) YEAR COMPLETED PROFESSIONAL SERVICES 2016 CONSTRUCTION <i>(If Applicable)</i> N/A	
b. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE APM/Landscape Architect: Miller Legg was the landscape architect and traffic/transportation consultant for the Vizcaya Museum and Gardens Master Plan refinement. The Master Plan refinement focused on the entire Vizcaya property, especially the integration of Vizcaya village into the educational and historical guest experience, incorporating historical agrarian and horticultural aspects of the Vizcaya village into the guest experience at the Vizcaya Museum and Gardens. Miller Legg collaborated with Quinn Evans Architects and MC Harry Architects on this historical restoration project for Miami-Dade County and the Vizcaya Museum and Gardens Trust.	[X] Check if project performed with current firm	
(1) TITLE AND LOCATION <i>(City and State)</i> City of Miami Beach 20th Street & Sunset Drive Pocket Park <i>(Miami Beach, FL)</i>	(2) YEAR COMPLETED PROFESSIONAL SERVICES 2020 CONSTRUCTION <i>(If Applicable)</i> 2020	
c. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE APM/Landscape Architect: Under our Continuing Services Contract, Miller Legg provided survey, civil, geotechnical, electrical, structural engineering and landscape architecture services for the design, permitting and construction of a new ADA-accessible .33-acre pocket park at 20th Street and Sunset Drive. The firm prepared a boundary and topographic survey, assisted with the planning of key program elements and performed schematic design, design development, construction document, bidding and construction tasks.	[X] Check if project performed with current firm	
(1) TITLE AND LOCATION <i>(City and State)</i> City of Miami Morningside Park Tennis Center <i>(Miami, FL)</i>	(2) YEAR COMPLETED PROFESSIONAL SERVICES 2018 CONSTRUCTION <i>(If Applicable)</i> 2018	
d. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE APM/Landscape Architect: Under our Continuing Services Contract Miller Legg prepared construction documents for the Morningside Park Tennis Courts project. The scope included rebuilding six (6) tennis courts, reconstruction of all walkways between the courts, including an ADA-accessible route from the existing main park building. Services included 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). Received the Facility Showcase award by the Florida Recreation & Park Association.	[X] Check if project performed with current firm	
(1) TITLE AND LOCATION <i>(City and State)</i> City of Miami Hadley Park Synthetic Turf and Park Improvements <i>(Miami, FL)</i>	(2) YEAR COMPLETED PROFESSIONAL SERVICES 2020 CONSTRUCTION <i>(If Applicable)</i> 2020	
e. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE APM/Landscape Architect: Under Miller Legg's professional service agreement with the City of Miami for landscape architectural services, the firm was retained to provide civil engineering, landscape architecture, permitting and limited construction observation services for the 5.38-acre Hadley Park synthetic turf and park improvements project including a fitness station trail. Miller Legg provided underground utility designation services in order to prepare an existing utility map.	[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 Brian Shore, RLA	13. ROLE IN THIS CONTRACT Senior Landscape Architect / QA/QC	14. YEARS EXPERIENCE	
		a. TOTAL 21	b. WITH CURRENT FIRM 21
15. FIRM NAME AND LOCATION (City and State) Miller Legg, Fort 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, healthcare campuses, and environmental wetland habitat creation. Other experience includes various residential and commercial projects.			

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
a.	(1) TITLE AND LOCATION (City and State) Miami-Dade County Parks, Recreation & Open Space (PROS) Miscellaneous Landscape Architecture Support Services (Miami, FL)	Ongoing	Ongoing
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Senior Landscape Architect / QA/QC: Miller Legg provided in-house landscape architecture design support services for Capital Improvements to the Parks, Recreation and Open Space (PROS) Department for a variety of park projects. Playground design for various parks included Serena Lakes Park, Trust for Public Lands (TPL) Fitness Zone Design for Amelia Earhart Park, playground design for Debbie Curtin Park, Devon Aire Park, South Dade Park and Sabal Chase Park. Services include landscape architecture, hardscape and irrigation design. This work was performed under the County's Equitable Distribution Program Continuous Professional Services Agreement.	[X] Check if project performed with current firm	
b.	(1) TITLE AND LOCATION (City and State) City of Cocoa Beach CRA Minutemen Causeway (Cocoa Beach, FL)	PROFESSIONAL SERVICES 2015	CONSTRUCTION (If Applicable) 2016
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Senior Landscape Architect / QA/QC: Miller Legg provided surveying, landscape architecture and civil engineering design for a Florida Friendly streetscape beautification and stormwater improvement plan for the Community Redevelopment Area. The project consisted of significant landscape beautification and geometric modifications to the corridor to promote a pedestrian friendly environment and to stimulate economic development. The survey services provided included design/topographic surveying, GPS, Digital Terrain Map and underground utility designation services. We also provided permitting services for a Coastal Construction Control Line. The entire project was a pilot program for Low Impact Design and Best Management Practices for stormwater management which realized significant funding from the State.	[X] Check if project performed with current firm	
c.	(1) TITLE AND LOCATION (City and State) City of Fort Lauderdale Las Olas Streetscape Design (Fort Lauderdale, FL)	PROFESSIONAL SERVICES 2021	CONSTRUCTION (If Applicable) N/A
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Senior Landscape Architect / QA/QC: As a subconsultant to The Corradino Group, Miller Legg has provided various landscape architecture services. Each area has been designed to retain its individual identity, while simultaneously being part of a cohesive thoroughfare design between Downtown Fort Lauderdale and The Beach. Miller Legg was responsible for the planting design, placemaking and programming services, overhead shade structures, programming the pedestrian areas along the corridor which integrated hardscape design, seating design, and open space utilization, as well as team public outreach efforts.	[X] Check if project performed with current firm	
d.	(1) TITLE AND LOCATION (City and State) City of Lauderhill Sports Park (Lauderhill, FL)	PROFESSIONAL SERVICES 2017	CONSTRUCTION (If Applicable) 2019
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Senior Landscape Architect / QA/QC: Provided civil engineering design, stormwater permitting, landscape architecture, irrigation design, construction specifications and bidding assistance services for proposed amenities improvements at the 12-acre park. Replacement of the baseball field and cricket pitch natural grass with synthetic turf and the football scoreboard replacement tasks have been finalized. Miller Legg has also completed design of the playground area wood chip surface conversion to synthetic turf, playground shade, modifications to portions of the fitness trail and the addition of new fitness stations trail and exercise equipment.	[X] Check if project performed with current firm	
e.	(1) TITLE AND LOCATION (City and State) City of Tamarac Commercial Boulevard Landscaping Improvements (Tamarac, FL)	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If Applicable) TBD
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Senior Landscape Architect / QA/QC: The City of Tamarac has engaged Miller Legg to provide landscape architectural, certified arborist and survey services for the existing medians along 1.70 miles of West Commercial Blvd in Broward County between North Pine Island Road and Sawgrass Expressway. In addition to providing landscape architecture and survey services, the Miller Legg team will also provide lighting and electrical services, irrigation design, permitting, and construction administrative services.	[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 Liudmila Fuentes, MLA	13. ROLE IN THIS CONTRACT Landscape Designer	14. YEARS EXPERIENCE	
		a. TOTAL 4	b. WITH CURRENT FIRM 3
15. FIRM NAME AND LOCATION <i>(City and State)</i> Miller Legg, Fort Lauderdale, FL			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Master of Landscape Architecture / Crime Prevention Through Environmental Design Practitioner Seminar		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i>	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> Ms. Fuentes is a Landscape Designer supporting the firm's projects including those in the public sector such as the Florida Department of Transportation and South Florida municipalities. Her experience includes landscape design, parks master planning and hardscape design.			

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i>
a.	(1) City of Plantation Parks & Recreation Master Plan (Plantation, FL)	2020	N/A
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Landscape Designer: Provided comprehensive recreation planning based upon research of existing facilities and programs, recreation opportunities and needs analyses specific to City demographics to develop programming, budget and operational needs for a 10-year horizon. Public workshops assisted in determining community recreation needs and desires. Recreation sites were reviewed, along with future expansion opportunities to accommodate program requirements. The final Master Plan included a 10-year capital improvement plan for the implementation of proposed Plan improvements.	<input checked="" type="checkbox"/> Check if project performed with current firm	
b.	(1) City of Fort Lauderdale Las Olas Streetscape Design (Fort Lauderdale, FL)	2021	N/A
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Landscape Designer: As a subconsultant to The Corradino Group, Miller Legg has provided various landscape architecture services. Each area has been designed to retain its individual identity, while simultaneously being part of a cohesive thoroughfare design between Downtown Fort Lauderdale and The Beach. Miller Legg was responsible for the planting design, placemaking and programming services, overhead shade structures, programming the pedestrian areas along the corridor which integrated hardscape design, seating design, and open space utilization, as well as team public outreach efforts.	<input checked="" type="checkbox"/> Check if project performed with current firm	
c.	(1) SR 817/University Drive @ Monterra Boulevard Roadway Improvements (Cooper City, FL)	2017	2017
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Landscape Designer: Miller Legg was involved in this major roadway improvement project and provided roadway design, MOT, drainage design, street lighting, signing, pavement parking, landscape architecture, irrigation and permitting with local agencies including FDOT and Broward County, to design this major gateway entrance into the Monterra Community Development District.	<input checked="" type="checkbox"/> Check if project performed with current firm	
d.	(1) City of Weston Community Center (Weston, FL)	Ongoing	TBD
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Landscape Designer: Miller Legg is providing survey, SUE, civil engineering, landscape architecture and irrigation design, bidding assistance and construction administration services as part of the Cartaya Architects team. The 12.5 acre parcel is being redeveloped from land currently used for sports activities and passive green space. It will comprise an indoor facility of approx. 25,000 SF to accommodate office space and multi-purpose rooms, with planned outdoor facilities.	<input checked="" type="checkbox"/> Check if project performed with current firm	
e.	(1) City of Oakland Park East Dog Park (Oakland Park, FL)	Ongoing	TBD
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Landscape Designer: To assist with the City of Oakland Park's plan to develop a 1-acre Dog Park at the existing Richard Giusti Heart Par Cours Park, Miller Legg was retained for topographic and tree surveying, SUE, engineering and landscape architecture services as well as an opinion of probable cost. The firm is providing schematic designs and renderings to provide off-street parking along NE 6th Avenue and NE 36th Street, sidewalk connectivity, modification to the existing jogging trail, dog park design for small and large dogs which includes landscape improvements, tree additions, canopy shelters, water stations, pet waste stations, benches and asphalt walking paths. This project is being performed under Miller Legg's continuing services contract.	<input checked="" type="checkbox"/> Check if project performed with current firm	

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

12. NAME Andrew Pereda, MLA	13. ROLE IN THIS CONTRACT Landscape Designer	14. YEARS EXPERIENCE	
		a. TOTAL 6	b. WITH CURRENT FIRM 5
15. FIRM NAME AND LOCATION <i>(City and State)</i> Miller Legg, Fort Lauderdale, FL			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Master of Landscape Architecture / Associate in Arts /		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i>	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> Mr. Pereda is a Landscape Designer responsible for public and private landscape architectural design projects including active and passive park landscape design and roadway landscaping and irrigation projects. Prior to joining Miller Legg, he was with a local landscape architectural firm for one year as a Landscape Designer.			

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i>
a.	City of Miami Beach 20th Street & Sunset Drive Pocket Park <i>(Miami Beach, FL)</i>	2020	2020
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Landscape Designer: Under our Continuing Services Contract, Miller Legg provided survey, civil, geotechnical, electrical, structural engineering and landscape architecture services for the design, permitting and construction of a new ADA-accessible .33-acre pocket park at 20th Street and Sunset Drive. The firm prepared a boundary and topographic survey, assisted with the planning of key program elements and performed schematic design, design development, construction document, bidding and construction tasks.		
b.	City of Lauderhill Sports Park <i>(Lauderhill, FL)</i>	2017	2019
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Landscape Designer: Provided civil engineering design, stormwater permitting, landscape architecture, irrigation design, construction specifications and bidding assistance services for proposed amenities improvements at the 12-acre park. Replacement of the baseball field and cricket pitch natural grass with synthetic turf and the football scoreboard replacement tasks have been finalized. Miller Legg has also completed design of the playground area wood chip surface conversion to synthetic turf, playground shade, modifications to portions of the fitness trail and the addition of new fitness stations trail and exercise equipment.		
c.	City of Miami Gardens Rolling Oaks Regional Park <i>(Miami Gardens, FL)</i>	Ongoing	TBD
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Landscape Designer: Civil engineering, landscape architecture and surveying services for renovation of Rolling Oaks Regional Park including a recreation building, renovated restroom facilities, expansion of walking trail with lighting, distance marker, and exercise stations, new pavilions, new parking lot, refurbished basketball and tennis courts, new fencing, new shaded playgrounds, new landscaping and irrigation, addition of horseshoe pits, sand volleyball, mini golf and splashpad.		
d.	City of Homestead Biscayne-Everglades Greenway Trail <i>(Homestead, FL)</i>	Ongoing	TBD
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Landscape Designer: Services provided for this 3.2 mile, 12-foot-wide shared-use trail project were landscape architectural, engineering, surveying and environmental service including preparation of FDOT-approved construction documents, design of regulatory and wayfinding signs, pavement markings, safe pedestrian push button crossing and necessary drainage within the C-103 Canal right-of-way from East Mowry Drive to SW 137th Avenue in Homestead. The scope of services was based upon a 2017 Florida Shared-use Non-Motorized Trail Agreement between the City and FDOT.		
e.	Miami-Dade County Parks, Recreation & Open Space (PROS) Miscellaneous Landscape Architecture Support Services <i>(Miami, FL)</i>	Ongoing	Ongoing
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Landscape Designer: Miller Legg provided in-house landscape architecture design support services for Capital Improvements to the Parks, Recreation and Open Space (PROS) Department for a variety of park projects. Playground design for various parks included Serena Lakes Park, Trust for Public Lands (TPL) Fitness Zone Design for Amelia Earhart Park, playground design for Debbie Curtin Park, Devon Aire Park, South Dade Park and Sabal Chase Park. Services include landscape architecture, hardscape and irrigation design. This work was performed under the County's Equitable Distribution Program Continuous Professional Services Agreement.		

STANDARD FORM 330 (1/2004) PAGE 2

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 15	b. WITH CURRENT FIRM 15
15. FIRM NAME AND LOCATION <i>(City and State)</i> Miller Legg, Fort Lauderdale, FL			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Bachelor of Landscape Architecture /		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> FL / FDOT Intermediate Maintenance of Traffic	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> 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 <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i>
a.	City of Pembroke Pines D/B Taft Street Improvements <i>(Pembroke Pines, FL)</i>	2016	2016
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Landscape Designer: Miller Legg was on the RJ Behar team for this Taft Street Design Build project for the City of Pembroke Pines. The firm's scope of services was landscape architectural design and post design services and included the development of design and contract documents including plans and specifications. Support during the construction phase with Requests for Information and contractor submittals was also provided.		
b.	Las Olas Boulevard Improvements CM at Risk <i>(Fort Lauderdale, FL)</i>	2020	2020
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Landscape Designer: Provided civil engineering, landscape architecture, survey and constructability preconstruction phase services and document review services for the \$50 million improvements project. Services included project planning, constructability reviews, attending design and coordination meetings, cost estimating and value engineering. Assistance with the development of maintenance of traffic plans for construction phasing including signing and marking was also part of the scope.		
c.	City of Oakland Park Parks & Recreation Master Plan Update <i>(Oakland Park, FL)</i>	2018	N/A
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE 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.		
d.	City of Port St. Lucie US I Irrigation and Landscape Design <i>(Port St. Lucie, FL)</i>	2015	N/A
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Landscape Designer: Miller Legg provided irrigation and landscape design to the City of Port St. Lucie for 3.5 miles of US Highway I from Westmoreland Boulevard to Village Green Drive. Services included median hardscape design, shrub and tree plantings, irrigation design and utility coordination.		
e.	City of Coconut Creek Copans Road Median Landscape Architecture Plans <i>(Coconut Creek, FL)</i>	2014	2014
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Landscape Designer: For this median improvement project along Copans Road between Lyons Road and the Florida Turnpike Overpass, Miller Legg provided landscape, hardscape and irrigation design plans, tree inventory, surveying, permitting, pre-construction and construction observation services to the City. Tree, streets and highway permitting was coordinated with Broward County.		

STANDARD FORM 330 (1/2004) PAGE 2

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

12. NAME Michael Bradley, MLA	13. ROLE IN THIS CONTRACT Landscape Designer	14. YEARS EXPERIENCE	
		a. TOTAL 3	b. WITH CURRENT FIRM 2
15. FIRM NAME AND LOCATION <i>(City and State)</i> Miller Legg, Fort Lauderdale, FL			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Master of Landscape Architecture / Bachelor of Arts / Religion, Minor in Education		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i>	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> Mr. Bradley is a Landscape Designer supporting the firm's projects including those in the public sector such as municipal parks and recreation master plans, park landscape, hardscape and irrigation design, educational facilities as well as streetscape for the Florida Department of Transportation.			

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION <i>(If Applicable)</i>
a.	(1) TITLE AND LOCATION <i>(City and State)</i> City of Fort Lauderdale Las Olas Streetscape Design <i>(Fort Lauderdale, FL)</i>	2021	N/A
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Landscape Designer: As a subconsultant to The Corradino Group, Miller Legg has provided various landscape architecture services. Each area has been designed to retain its individual identity, while simultaneously being part of a cohesive thoroughfare design between Downtown Fort Lauderdale and The Beach. Miller Legg was responsible for the planting design, placemaking and programming services, overhead shade structures, programming the pedestrian areas along the corridor which integrated hardscape design, seating design, and open space utilization, as well as team public outreach efforts.	[X] Check if project performed with current firm	
b.	(1) TITLE AND LOCATION <i>(City and State)</i> City of Oakland Park NW 21st Avenue Streetscape <i>(Oakland Park, FL)</i>	2019	N/A
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Landscape Designer: Under the firm's Continuing Services contract, Miller Legg prepared an aerial conceptual plan and typical sections for streetscape improvements within the right-of-way along NW 21st Avenue between Oakland Park Boulevard and NW 26th Street. The conceptual design included a conversion of a continuous median into multiple landscaped medians. The proposed medians work towards the continued beautification of the corridor. The project also focuses on connectivity and safety for pedestrians and bicyclists. It extends the existing bike lane and adds visible pavement markings that promote safety on the street, at driveways, and at intersection crossings.	[X] Check if project performed with current firm	
c.	(1) TITLE AND LOCATION <i>(City and State)</i> City of Weston Community Center <i>(Weston, FL)</i>	2020	TBD
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Landscape Designer: Miller Legg is providing survey, SUE, civil engineering, landscape architecture and irrigation design, bidding assistance and construction administration services as part of the Cartaya Architects team. The 12.5 acre parcel is being redeveloped from land currently used for sports activities and passive green space. It will comprise an indoor facility of approx. 25,000 SF to accommodate office space and multi-purpose rooms, with planned outdoor facilities.	[X] Check if project performed with current firm	
d.	(1) TITLE AND LOCATION <i>(City and State)</i> Vizcaya Museum & Gardens Master Plan Refinement <i>(Coral Gables, FL)</i>	2016	N/A
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Landscape Designer: Landscape architect and traffic/transportation consultant for the Vizcaya Museum and Gardens Master Plan refinement. The Master Plan refinement focused on the entire Vizcaya property, especially the integration of Vizcaya village into the educational and historical guest experience, incorporating historical agrarian and horticultural aspects of the Vizcaya village into the guest experience at the Vizcaya Museum and Gardens. Miller Legg collaborated with Quinn Evans Architects and MC Harry Architects on this historical restoration project for Miami-Dade County and the Vizcaya Museum and Gardens Trust.	[X] Check if project performed with current firm	
e.	(1) TITLE AND LOCATION <i>(City and State)</i> Miami-Dade County Parks, Recreation & Open Space (PROS) Miscellaneous Landscape Architecture Support Services <i>(Miami, FL)</i>	Ongoing	Ongoing
	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Landscape Designer: Miller Legg provided in-house landscape architecture design support services for Capital Improvements to the Parks, Recreation and Open Space (PROS) Department for a variety of park projects. Playground design for various parks included Serena Lakes Park, Trust for Public Lands (TPL) Fitness Zone Design for Amelia Earhart Park, playground design for Debbie Curtin Park, Devon Aire Park, South Dade Park and Sabal Chase Park. Services include landscape architecture, hardscape and irrigation design. This work was performed under the County's Equitable Distribution Program Continuous Professional Services Agreement.	[X] Check if project performed with current firm	

STANDARD FORM 330 (1/2004) PAGE 2

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME William Mohler, CA, PWS, CLI	13. ROLE IN THIS CONTRACT Certified Landscape Inspector / Arborist	14. YEARS EXPERIENCE 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 Science / Ecology & Biology, Minor in Geography Certificate / Environmental Studies		17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE) FL / FDEP Stormwater, Erosion & Sedimentation Inspector; Professional Wetland Scientist; ISA Intro to Urban Forestry; FL / FDOT Intermediate Maintenance of Traffic; FL / Certified Landscape Inspector; FL / Advanced Airport Wildlife Hazard Management	
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Mr. Mohler is a Certified Arborist and 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.			

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
a. (1) TITLE AND LOCATION (City and State) City of Tamarac Commercial Boulevard Landscaping Improvements (Tamarac, FL)	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If Applicable) N/A
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Certified Landscape Inspector / Arborist: The City of Tamarac has engaged Miller Legg to provide landscape architectural, certified arborist and survey services for the existing medians along 1.70 miles of West Commercial Blvd in Broward County between North Pine Island Road and Sawgrass Expressway. In addition to providing landscape architecture and survey services, the Miller Legg team will also provide lighting and electrical services, irrigation design, permitting, and construction administrative services.	[X] Check if project performed with current firm	
b. (1) TITLE AND LOCATION (City and State) Lake County Max Hooks Road Arborist Review (Clermont, FL)	PROFESSIONAL SERVICES 2017	CONSTRUCTION (If Applicable) N/A
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Certified Landscape Inspector / Arborist: A tree survey was mapped of 28 large live oak and other tree species in a Max Hooks Road right-of-way required for future access to South Lake Regional Park. Information collected included DBH, height, canopy spread, overall health condition, defects and deficiencies and location relative to existing road. Specimen and Heritage trees were identified according to the county ordinance. Due to improper care, some trees exhibited poor limb structure, a number were recommended to be removed as the trees could not be pruned to be structurally sound. Guidelines for appropriate removal and pruning were included in the Assessment Report.	[X] Check if project performed with current firm	
c. (1) TITLE AND LOCATION (City and State) City of Miami Beach South Beach Tree and Dune Inventory (Miami Beach, FL)	PROFESSIONAL SERVICES 2014	CONSTRUCTION (If Applicable) N/A
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Certified Landscape Inspector / Arborist: Miller Legg and (Miami Beach, FL) 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.	[X] Check if project performed with current firm	
d. (1) TITLE AND LOCATION (City and State) Joe DiMaggio Children's Hospital Expansion (Hollywood, FL)	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION (If Applicable) TBD
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Certified Landscape Inspector / Arborist: Performed surveying, subsurface utility engineering (SUE), civil engineering, landscape architecture and environmental services for a Joe DiMaggio Children's Hospital expansion project. The civil scope includes preparation of construction documents for the temporary access, staging and utility connections during the construction operation as well as government agency approval coordination. Miller Legg certified arborists and landscape architects are performing a tree inventory and evaluation to conform to City standards.	[X] Check if project performed with current firm	
e. (1) TITLE AND LOCATION (City and State) John Knox Village Campus Wide Tree Inventory (Pompano Beach, FL)	PROFESSIONAL SERVICES 2020	CONSTRUCTION (If Applicable) 2020
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Certified Landscape Inspector / Arborist: Miller Legg was selected by John Knox Village to perform arborist services and a tree inventory for the Pompano Beach campus. The tree inventory and evaluation reflected the following data to meet the requirements for City of Pompano Beach: tree species; common and scientific names; dbh (diameter at breast height) for dicot trees; clear trunk, grey wood, or overall heights for palms; canopy spread, and general health/ condition/ hazard determination as evaluated by an ISA Certified Arborist. Locations of trees were recorded using a sub meter differential global positioning satellite (dGPS).	[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 Enrique Gomez, PE	13. ROLE IN THIS CONTRACT Project Engineer	14. YEARS EXPERIENCE a. TOTAL 12 b. WITH CURRENT FIRM 10	
15. FIRM NAME AND LOCATION <i>(City and State)</i> Miller Legg, Miami, FL			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Bachelor of Science / Civil Engineering Bachelor of Science / Geomatics		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> FL / Registered Professional Engineer FL / FDOT Asphaltic Concrete Plant Inspection FL / FDOT CTQP Asphalt Paving Technician Level I FL / FDOT Intermediate Maintenance of Traffic FL / Survey Intern	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> Mr. Gomez has worked as a Project Engineer for a variety of clients such as municipalities, higher education and the private sector. His experience includes civil engineering services specifically in the preparation of site plans, paving, grading, and drainage plans, signing and marking plans, water and sewer plans, stormwater pollution prevention plans, and permitting. Mr. Gomez is also a Surveyor in Training and has a working knowledge of boundary surveys, ALTA surveys and as-built surveys.			

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
City of Coral Gables War Memorial Youth Center Landscape & Engineering <i>(Coral Gables, FL)</i>	PROFESSIONAL SERVICES 2017	CONSTRUCTION <i>(If Applicable)</i> 2016
a. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project Engineer: This City of Coral Gables 7-acre War Memorial Youth Center in Miami Dade County represents a living memorial to Coral Gables World War II veterans. The project improvements were to multi-purpose athletic fields. As a subconsultant to MC Harry Associates, Miller Legg was responsible for the landscape architecture, civil engineering, design development, final construction documents, construction administration and permitting of the improvement program. Improvements included athletic field drainage, re-sodding and irrigation design.	[X] Check if project performed with current firm	
b. (1) TITLE AND LOCATION <i>(City and State)</i> Ransom Everglades School STEM Center <i>(Coral Gables, FL)</i>	PROFESSIONAL SERVICES 2020	CONSTRUCTION <i>(If Applicable)</i> 2020
b. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project Engineer: Provided civil engineering services related to the demolition of the existing campus facilities and new construction of a two-story, 45,000 square foot STEM Building. Addressed schematic design through construction documents for improvements to the site demolition, water, sewer, grading, paving, signing, pavement marking and storm drainage. The firm was also responsible for bidding assistance for the utility improvement work as well as construction observation services.	[X] Check if project performed with current firm	
c. (1) TITLE AND LOCATION <i>(City and State)</i> City of Miami Armbrister Park Community Center <i>(Miami, FL)</i>	PROFESSIONAL SERVICES Ongoing	CONSTRUCTION <i>(If Applicable)</i> TBD
c. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project Engineer: Replacement of the existing community center building with a new 10,000 SF 2-story facility and outdoor pavilion. Providing site civil and utility infrastructure research of utility maps, as-builts and existing site conditions followed by preparation of civil, landscape architecture and irrigation construction documents, government agency permitting coordination, bidding assistance, contract administration and construction administration.	[X] Check if project performed with current firm	
d. (1) TITLE AND LOCATION <i>(City and State)</i> City of Miami Hadley Park Synthetic Turf and Park Improvements <i>(Miami, FL)</i>	PROFESSIONAL SERVICES 2020	CONSTRUCTION <i>(If Applicable)</i> 2020
d. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project Engineer: Under Miller Legg's professional service agreement with the City of Miami for landscape architectural services, the firm was retained to provide civil engineering, landscape architecture, permitting and limited construction observation services for the 5.38-acre Hadley Park synthetic turf and park improvements project including a fitness station trail. Miller Legg provided underground utility designation services in order to prepare an existing utility map.	[X] Check if project performed with current firm	
e. (1) TITLE AND LOCATION <i>(City and State)</i> City of Miami Morningside Park Tennis Center <i>(Miami, FL)</i>	PROFESSIONAL SERVICES 2018	CONSTRUCTION <i>(If Applicable)</i> 2018
e. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Project Engineer: Under our Continuing Services Contract Miller Legg prepared construction documents for the Morningside Park Tennis Courts project. The scope included rebuilding six (6) tennis courts, reconstruction of all walkways between the courts, including an ADA-accessible route from the existing main park building. Services included 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). Received the Facility Showcase award by the Florida Recreation & Park Association.	[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 Jeffrey Marcus, PhD.	13. ROLE IN THIS CONTRACT Sustainability Specialist	14. YEARS EXPERIENCE	
		a. TOTAL 38	b. WITH CURRENT FIRM 2
15. FIRM NAME AND LOCATION <i>(City and State)</i> Miller Legg, Miami, FL			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Post Baccalaureate Studies / Nearshore Trop/Subtropical Ecosystems Energy Rel Impa Bachelor of Arts / Biology		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> FL / FDOT Technology Resource Awareness Certification K	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i> Dr. Marcus has more than 35 years of experience in environmental assessment and regulatory compliance in South Florida. He has a broad and well diversified background in transportation related impact analysis as required by NEPA and FHWA regulations. His areas of expertise include freshwater and marine ecology, wetland restoration and enhancement, and the preparation of environmental assessments and impact statements; particularly in subtropical and tropical habitats. Dr. Marcus has conducted and overseen a myriad of biological surveys, endangered species impact assessments, wetlands delineations, ecological risk assessments, and has prepared a wide variety of permit applications at the federal, state and local levels. He has overseen many contamination evaluations (CSERs) and has supervised groundwater and sediment contamination assessments throughout the United States.			

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i>		(2) YEAR COMPLETED	
Miami-Dade Parks, Recreation & Open Spaces (PROS) Biscayne Everglades Greenway Trail Segment D Phase 2, <i>(Miami-Dade County, FL)</i>		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION <i>(If Applicable)</i> TBD
a.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Sustainability Specialist: Providing civil and traffic engineering, surveying, SUE, environmental and permitting services for the 2.5 mile Segment D paved bicycle/pedestrian trail and roadway of the Biscayne Trail project, which will be maintained by the Miami-Dade County Parks, Recreation and Open Spaces Department. Miller Legg previously provided this overall scope of services for another segment of the Biscayne-Everglades Greenway Trail for the City of Homestead.		
(1) TITLE AND LOCATION <i>(City and State)</i> City of Miami Beach Flooding Abatement Program: Shoreline Resilience and Stormwater Infrastructure <i>(Miami Beach, FL)</i>		(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2018	CONSTRUCTION <i>(If Applicable)</i> N/A
b.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Sustainability Specialist: Program consisted of a variety of stormwater and drainage permits that were part of an innovative city-wide program to move from a gravity-based system to pump stations and outfalls. The work included raising seawalls and roads. Projects were performed in conjunction with FDOT and included drainage improvements, water quality and water quantity evaluation; and obtaining numerous critical agency permits. Environmental work related to Sea Level Rise included benthic surveys, water quality testing, living shorelines and community involvement. Responsible for agency coordination, scientific studies, and for obtaining the permits that were critical to the success of the overall program between 2014 and 2018.		
(1) TITLE AND LOCATION <i>(City and State)</i> City of Miami Beach Indian Creek Drive Living Shoreline <i>(Miami Beach, FL)</i>		(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2017	CONSTRUCTION <i>(If Applicable)</i> N/A
c.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Sustainability Specialist: Responsible for the design and permitting of the project that was considered one of the first initiatives to create a living shoreline on Miami Beach, a component of the City's Sea Level Rise mitigation efforts. The plan was to raise the existing seawall two feet, place a new stormwater pipe parallel on the landward side and raise the adjacent road, Indian Creek Drive. The existing seawall was broken down, allowing mangroves to colonize the shoreline. As a requirement of regulatory permits, a mitigation plan was developed to mitigate for the loss of the mangroves which needed to be removed.		
(1) TITLE AND LOCATION <i>(City and State)</i> Florida Department of Transportation (FDOT) District 6 D/W General Planning Consultant <i>(Districtwide, FL)</i>		(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES Ongoing	CONSTRUCTION <i>(If Applicable)</i> TBD
d.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Sustainability Specialist: For this multi-year districtwide general planning consultant contract, Miller Legg will provide support for environmental (natural systems) services as well as landscape architecture, hardscape and irrigation design. Miller Legg is a subconsultant to Jacobs Engineering.		
(1) TITLE AND LOCATION <i>(City and State)</i> Pines 200 East Site Investigation & Permitting Due Diligence <i>(Pembroke Pines, FL)</i>		(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES 2019	CONSTRUCTION <i>(If Applicable)</i> N/A
e.	(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE Sustainability Specialist: The firm performed a preliminary investigation of government requirements for natural resource permitting, including wetlands, protected species and vegetation/trees for a 4-acre parcel in Pembroke Pines. A due diligence investigation was conducted for existing permits and commitments and future jurisdictional agency environmental permitting requirements (US Army Corps of Engineers, South Florida Water Management District, Broward County). The results of the assessment were presented in a Project Development Feasibility Technical Memorandum.		

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 Project Surveyor	14. YEARS EXPERIENCE a. TOTAL 42	b. WITH CURRENT FIRM 36
-------------------------------	---	--	----------------------------

15. FIRM NAME AND LOCATION (City and State) Miller Legg, Fort 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 four 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 South Florida survey department and field crews.
--

19. RELEVANT PROJECTS

	(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
		PROFESSIONAL SERVICES	CONSTRUCTION (If Applicable)
a.	(1) TITLE AND LOCATION (City and State) City of Coral Gables Sunrise Harbor Surveying (Coral Gables, FL)		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project Surveyor: As part of the team conducting a drainage infrastructure needs assessment within the Sunrise Harbor neighborhood in Coral Gables, Miller Legg was retained to perform topographic surveying of roadways within the subdivision to show above-ground improvements including evidence of utilities, sanitary and drainage sewer structure rim elevations and traffic signs. Invert elevations, pipe sizes, directions and material were shown in accessible storm and sanitary sewer structures. A tree survey was conducted to show trees in the right-of-way as well as trunk diameters, approximate heights and canopy spreads. The scope also includes topographic surveys on specific lots and will provide bottom of canal elevations at outfalls and outfall pipe invert elevations. Our crews used our terrestrial field 3-D scanner to complete this work in an expeditious manner.	[X] Check if project performed with current firm	N/A
b.	(1) TITLE AND LOCATION (City and State) Miami-Dade County Parks, Recreation & Open Spaces (PROS) Matheson Hammock Park Mangrove Trail Survey (Coral Gables, FL)		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project Manager: The Miami-Dade Co. Parks, Recreation and Open Spaces Department embarked on a program of obtaining topographic surveys on a number of County Parks. Miller Legg assisted at Matheson Hammock Park in Coral Gables as part of a mangrove trail renovation project. The firm prepared a survey of the existing trail from Old Cutler Road to the Park east parking lot exit. The survey located and established a survey baseline along the center line, located above ground features at intervals, inner edges of mangrove roots, side gravel entrances and elevations at intervals. This deliverable was provided to meet a tight PROS Department deadline.	[X] Check if project performed with current firm	N/A
c.	(1) TITLE AND LOCATION (City and State) City of Miami Fairlawn Community Park (Miami, FL)		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project Surveyor: Under our continuing services contract with the City of Miami, Miller Legg was awarded the development of programming, pre-design/concept, construction document preparation and construction phase services for a new 1-acre park on SW 63rd Avenue. The scope includes civil engineering, landscape architecture, tree inventory, surveying and SUE, structural, electrical and geotechnical engineering as well as permitting, opinion of probable cost and limited construction administration. The passive park will contain a shaded/fenced children's playground, dog run, perimeter walk, light bollards, benches, pedestrian pole lighting, irrigation, water fountain, bike racks, receptacles, hardscape furniture, access driveway and perimeter privacy walls. Permitting will be coordinated with the City of Miami, Miami-Dade County DERM, WASD and SFWMD. Survey services include boundary and topographic and tree inventory. Miller Legg will assist the City with the presentation of conceptual designs at Community Meetings to gather public input for the final design.	[X] Check if project performed with current firm	TBD
d.	(1) TITLE AND LOCATION (City and State) City of Miami Gardens Rolling Oaks Regional Park (Miami Gardens, FL)		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project Surveyor: Renovations of Rolling Oaks Regional Park include construction of a new one-story 4,000 SF recreation building, renovated restroom facilities, expansion of walking trail with lighting, distance marker, and exercise stations, new pavilions, new parking lot, refurbished basketball and tennis courts, new fencing, new shaded playgrounds, new landscaping and irrigation, addition of horseshoe pits, sand volleyball, mini golf and splashpad, and video system and WiFi. Miller Legg is providing civil engineering, landscape architecture and surveying services for this 7-acre park as a subconsultant to Synalovski, Romanik and Saye Architects.	[X] Check if project performed with current firm	TBD
e.	(1) TITLE AND LOCATION (City and State) City of Miami West End Park Survey & SUE (Miami, FL)		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project Manager: Miller Legg provided boundary and topographic surveying services along with an underground utility survey of West End Park in Miami. The 7-acre active park offers playground, swimming pool, baseball, tennis, pavilion and picnic facilities in addition to a community center.	[X] Check if project performed with current firm	N/A

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

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

20. EXAMPLE PROJECT KEY NUMBER

1

21. TITLE AND LOCATION (City and State)

City of Miami Beach 20th Street & Sunset Drive Pocket Park
Miami Beach, FL

22. YEAR COMPLETED

PROFESSIONAL SERVICES
2020

CONSTRUCTION (if Applicable)
2020

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

City of Miami Beach

b. POINT OF CONTACT NAME

Colette Satchell

c. POINT OF CONTACT TELEPHONE NUMBER

(305) 673-7071 x 6401

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

Under our Continuing Services Contract with the City of Miami Beach, Miller Legg was awarded an assignment to provide survey, civil, geotechnical, electrical, structural engineering and landscape architecture services for the design, permitting and construction of a new ADA-accessible .33-acre pocket park at 20th Street and Sunset Drive. The firm prepared a boundary and topographic survey, assisted with the planning of key program elements and performed schematic design, design development, construction document, bidding and construction tasks. The design incorporates Crime Prevention Through Environmental Design (CPTED) principles. Arborist and irrigation design services were also furnished for this project.



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) FIRM NAME Miller Legg	(2) FIRM LOCATION (City and State) Miami, FL	(3) ROLE Prime
b.	(1) FIRM NAME Miller Legg	(2) FIRM LOCATION (City and State) Fort Lauderdale, FL	(3) ROLE Prime
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

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

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

20. EXAMPLE PROJECT KEY NUMBER

7

21. TITLE AND LOCATION (City and State) City of Miami Morningside Park Tennis Center Miami, FL	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2018	CONSTRUCTION (if Applicable) 2018

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER City of Miami Capital Improvements Program	b. POINT OF CONTACT NAME Jose Caldeira	c. POINT OF CONTACT TELEPHONE NUMBER (305) 416-1290
--	---	--

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

The City of Miami Morningside Park created an expanded and improved tennis facility at this 42-acre Park. The project included improvements to an existing seven (7) courts that had experienced degradation due to drainage and soil stabilization issues. A new court layout was developed to increase the facility to eight (8) lighted courts and a warm-up training wall amenity. Other tennis improvements included upgraded lighting, fencing and shaded bench area. A central courtyard was also developed as a key element of the project design. This courtyard creates an inviting area for players and spectators to gather before and after matches. A themed paver field with lush landscaping that embraces large existing ficus trees creates a pleasant gathering space not previously found at Morningside Park, and helps establish it as a premier public tennis destination in the City of Miami.

Miller Legg services included civil engineering, landscape architecture, arborist, permitting and limited construction administration to assist the City in the bidding, observation and certification of the project improvements. Arborist services included evaluating existing trees for health, longevity and relocation prospects. Once relocated, the trees were monitored for ongoing wellbeing on site. Apart from the City, other agencies with jurisdiction for this project include Miami-Dade County Department of Environmental Resources (DERM) and South Florida Water Management District (SFWMD). Received the Facility Showcase award by the Florida Recreation & Park Association. 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 (City and State) Miami, FL	(3) ROLE Prime
b.	(1) FIRM NAME Miller Legg	(2) FIRM LOCATION (City and State) Fort Lauderdale, FL	(3) ROLE Prime
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

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

20. EXAMPLE PROJECT KEY NUMBER

3

21. TITLE AND LOCATION <i>(City and State)</i> City of Lauderdale Sports Park Lauderhill, FL	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2017	CONSTRUCTION (if Applicable) 2019

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER City of Lauderdale	b. POINT OF CONTACT NAME J Cala	c. POINT OF CONTACT TELEPHONE NUMBER (954) 730-2961
--	------------------------------------	--

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

Miller Legg was retained by the City of Lauderdale to provide civil engineering design, stormwater permitting, landscape architecture, irrigation design, construction specifications and bidding assistance services for proposed amenities improvements at the 12-acre Lauderdale Sports Park. Replacement of the baseball field and cricket pitch natural grass with synthetic turf and the football scoreboard replacement tasks have been finalized. Miller Legg has also completed design of the playground area wood chip surface conversion to synthetic turf, playground shade, modifications to portions of the fitness trail and the addition of new fitness stations trail and exercise equipment.



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) FIRM NAME Miller Legg	(2) FIRM LOCATION <i>(City and State)</i> Fort Lauderdale, FL	(3) ROLE Prime
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

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

20. EXAMPLE PROJECT KEY NUMBER

4

21. TITLE AND LOCATION (City and State)

City of Coral Gables War Memorial Youth Center Landscape & Engineering
Coral Gables, FL

22. YEAR COMPLETED

PROFESSIONAL SERVICES
2017

CONSTRUCTION (if Applicable)
2016

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

MCHarry Associates, Inc.

b. POINT OF CONTACT NAME

Craig Aquart

c. POINT OF CONTACT TELEPHONE NUMBER

(305) 445-3765

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

This City of Coral Gables 7-acre War Memorial Youth Center in Miami Dade County represents a living memorial to Coral Gables World War II veterans. The project included improvements to multi-purpose athletic fields. Miller Legg was responsible for the landscape architecture, civil engineering design and permitting of the improvement program. Specific improvements included athletic field drainage, re-sodding with Bermuda "Celebration" turf and irrigation design. The irrigation system ties into a non-potable well system. Drainage improvements consist of subsurface field improvements that integrate with the existing exfiltration and subsurface drainage systems. Additional services provided include: design development, final construction documents, tree removal permitting, and construction administration. Miller Legg collaborated with MC Harry Associates on this project.



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) FIRM NAME Miller Legg	(2) FIRM LOCATION (City and State) Miami, FL	(3) ROLE Prime
b.	(1) FIRM NAME Miller Legg	(2) FIRM LOCATION (City and State) Fort Lauderdale, FL	(3) ROLE Prime
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

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

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

20. EXAMPLE PROJECT KEY NUMBER

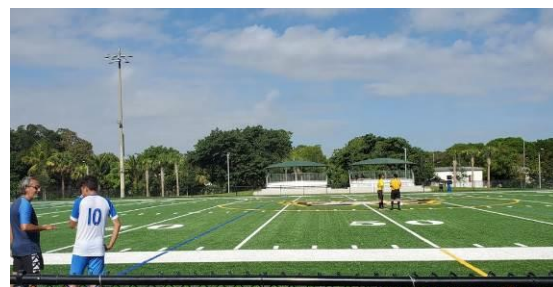
5

21. TITLE AND LOCATION (City and State) City of Miami Hadley Park Synthetic Turf and Park Improvements Miami, FL	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2020	CONSTRUCTION (if Applicable) 2020

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER City of Miami Capital Improvements Program	b. POINT OF CONTACT NAME Jose Caldeira	c. POINT OF CONTACT TELEPHONE NUMBER (305) 416-1290
--	---	--

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost) Under Miller Legg's professional service agreement with the City of Miami for landscape architectural services, the firm was retained to provide civil engineering, landscape architecture, permitting and limited construction observation services for the 5.38-acre Hadley Park synthetic turf and park improvements project. Miller Legg provided underground utility designation services in order to prepare an existing utility map. Schematic design documents for the proposed improvements were provided and included client meetings and preliminary Opinion of Probable Cost. Final construction documents were developed for chosen field layout, fencing, fitness stations trail, pedestrian walkways, grading, site amenities, ADA-accessible ramp, sodding and irrigation. Permitting was coordinated with the City, Miami-Dade DERM and SFWMD. Construction administration services were delivered, culminating with a statement of work completion and as-built submittal.



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) FIRM NAME Miller Legg	(2) FIRM LOCATION (City and State) Miami, FL	(3) ROLE Prime
b.	(1) FIRM NAME Miller Legg	(2) FIRM LOCATION (City and State) Fort Lauderdale, FL	(3) ROLE Prime
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

G. KEY PERSONNEL PARTICIPATION IN EXAMPLE PROJECTS

26. NAMES OF KEY PERSONNEL (From Section E, Block 12)	27. ROLE IN THIS CONTRACT (From Section E, Block 13)	28. EXAMPLE PROJECTS LISTED IN SECTION F (Fill in "Example Projects Key" section below before completing table. Place "X" under project key number for participation in same or similar role.)									
		1	2	3	4	5	6	7	8	9	10
Michael Kroll, RLA, FASLA	Principal-In-Charge / Project Manager	X	X	X	X	X					
Miguel Juncal, RLA, CA	Assistant Project Manager / Landscape Architect	X	X	X	X	X					
Brian Shore, RLA	Senior Landscape Architect / QA/QC		X	X							
Liudmila Fuentes, MLA	Landscape Designer										
Andrew Pereda, MLA	Landscape Designer	X	X	X							
Nelson Perez	Landscape Designer										
Michael Bradley, MLA	Landscape Designer		X								
William Mohler, CA, PWS, CLI	Certified Landscape Inspector / Arborist										
Enrique Gomez, PE	Project Engineer	X			X	X					
Jeffrey Marcus, PhD.	Sustainability Specialist										
Martin Rossi, PSM	Project Surveyor		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 Miami Beach 20th Street & Sunset Drive Pocket Park		
2	Miami-Dade County Parks, Recreation & Open Space (PROS) Miscellaneous Landscape Architecture Support		
3	City of Lauderhill Sports Park		
4	City of Coral Gables War Memorial Youth Center Landscape & Engineering		
5	City of Miami Hadley Park Synthetic Turf and Park Improvements		

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 engineering, planning, landscape architecture and urban design, surveying, subsurface utility engineering (SUE), 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 47 professionals and technicians and is wholly owned by its employees. The firm has locations in Miami, Fort Lauderdale 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'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, complete 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 **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.

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, GPS data collection and LIDAR scanning. In addition, we provide quantity (earthwork) surveys, condominium surveys, title document analysis, plot plans, and expert witness testimony.

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

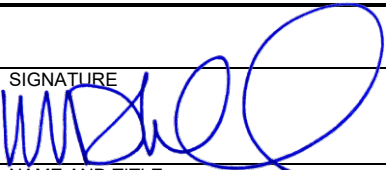
The firm has been involved with more than 200,000 acres of project design development in Florida. Our approach to each project is best characterized by a "partnering relationship." We dedicate ourselves to learning the culture of our clients, and their specific concerns, desires and needs, much like 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

7/23/2021

33. NAME AND TITLE

Michael Kroll, President

ARCHITECT – ENGINEER QUALIFICATIONS1. SOLICITATION NUMBER (If any)
RFQ No. 2021-008**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 2006		4. DUNS NUMBER 038700035	
2b. STREET 1845 NW 112 Avenue, Suite 211			5. OWNERSHIP a. TYPE Corporate b. SMALL BUSINESS STATUS Yes			
2c. CITY Miami		2d. STATE FL				
6a. POINT OF CONTACT NAME AND TITLE Michael Kroll, RLA, FASLA, President			7. NAME OF FIRM (If block 2a is a branch office) Miller Legg			
6b. TELEPHONE NUMBER 305.599.6381		6b. TELEPHONE NUMBER 305.599.6381				
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	11	0	C02	Cemeteries (Planning & Relocation)	0
07	Biologist	3	0	C06	Churches; Chapels	0
08	CADD Technician	5	0	C10	Commercial Building; (low rise); Shopping	0
12	Civil Engineers	8	1	C14	Conservation and Resource Management	0
14	Computer Programmer	0	0	E01	Ecological & Archeological Investigations	0
16	Construction Manager	0	0	E02	Educational Facilities; Classrooms	4
19	Ecologists	1	0	H07	Highways; Streets; Airfield Paving; Parking	3
21	Electrical Engineers	0	0	H09	Hospitals & Medical Facilities	2
23	Environmental Engineer	0	0	H11	Housing (Residential, Multifamily,	0
50	Environmental Risk Assessor	0	0	I06	Irrigation; Drainage	0
24	Environmental Scientist	2	1	L01	Laboratories; Medical Research Facilities	0
29	GIS Specialist	0	0	L03	Landscape Architecture	0
39b	Irrigation Designer	0	0	P04	Pipelines (Cross-country--Liquid & Gas)	0
38	Land Surveyor	1	0	P05	Planning (Community; Regional; Areawide	0
38a	Survey Crew Members	6	4	P06	Planning (Site, Installation and Project)	0
39	Landscape Architects	4	1	R04	Recreational Facilities (Parks; Marinas; ect.)	0
39a	Landscape Designers	4	0	S04	Sewage Collection, Treatment & Disposal	0
47	Planners: Urban/Regional	1	0	S13	Stormwater Handling & Facilities	0
51	Safety/Occupational Health	0	0	S10	Surveying; Platting; Mapping; Flood Plain	6
60	Transportation Engineers	0	0	T03	Traffic & Transportation Engineering	0
	Other Employees	1	0	U02	Urban Renewals; Community Development	0
Total		47	7	W03	Water Supply; Treatment and Distribution	0

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

12. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

a. SIGNATURE 	b. DATE 7/23/2021
c. NAME AND TITLE Michael Kroll, RLA, FASLA, President	

ARCHITECT – ENGINEER QUALIFICATIONS1. SOLICITATION NUMBER (If any)
RFQ No. 2021-008**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	5. DUNS NUMBER 038700035
2b. STREET 5747 N Andrews Way			5. OWNERSHIP	
2c. CITY Fort 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 305.599.6381			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	11	10	C02	Cemeteries (Planning & Relocation)	5
07	Biologist	3	3	C06	Churches; Chapels	2
08	CADD Technician	5	5	C10	Commercial Building; (low rise); Shopping	2
12	Civil Engineers	8	6	C14	Conservation and Resource Management	4
14	Computer Programmer	0	0	E01	Ecological & Archeological Investigations	4
16	Construction Manager	0	0	E02	Educational Facilities; Classrooms	4
19	Ecologists	1	1	H07	Highways; Streets; Airfield Paving; Parking	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	2	1	L01	Laboratories; Medical Research Facilities	2
29	GIS Specialist	0	0	L03	Landscape Architecture	5
39b	Irrigation Designer	0	0	P04	Pipelines (Cross-country--Liquid & Gas)	2
38	Land Surveyor	1	1	P05	Planning (Community; Regional; Areawide	3
38a	Survey Crew Members	6	2	P06	Planning (Site, Installation and Project)	3
39	Landscape Architects	4	2	R04	Recreational Facilities (Parks; Marinas; ect.)	4
39a	Landscape Designers	4	4	S04	Sewage Collection, Treatment & Disposal	5
47	Planners: Urban/Regional	1	1	S13	Stormwater Handling & Facilities	5
51	Safety/Occupational Health	0	0	S10	Surveying; Platting; Mapping; Flood Plain	2
60	Transportation Engineers	0	0	T03	Traffic & Transportation Engineering	2
	Other Employees	1	1	U02	Urban Renewals; Community Development	4
Total		47	37	W03	Water Supply; Treatment and Distribution	4

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

12. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

a. SIGNATURE 	c. DATE 7/23/2021
c. NAME AND TITLE	

Michael Kroll, RLA, FASLA, President

Miller Legg meets the minimum qualifications requirements for a proposer to be deemed responsive by the City.

(A) PROPOSER SHALL:

(1) Miller Legg was established in 1965 and has been offering landscape architecture, civil engineering, surveying and environmental services to both public and private clients.

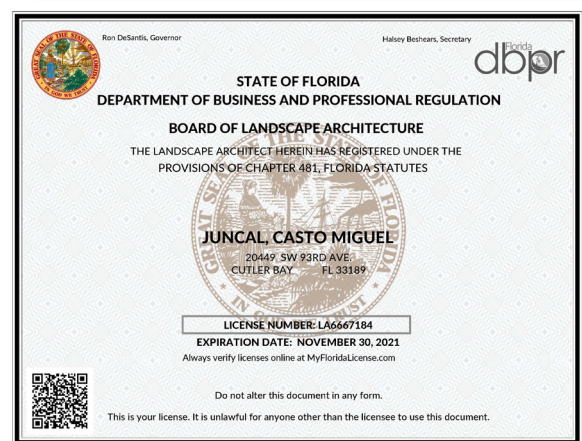
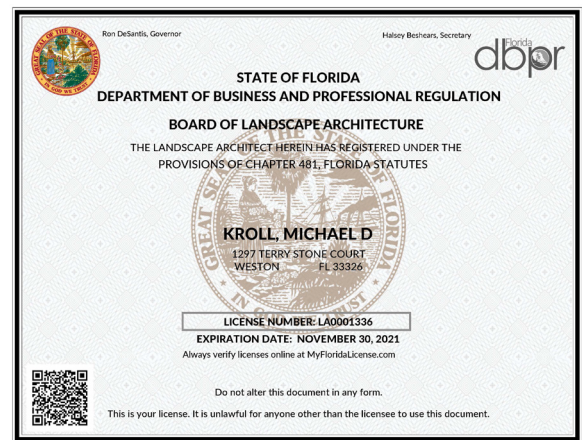
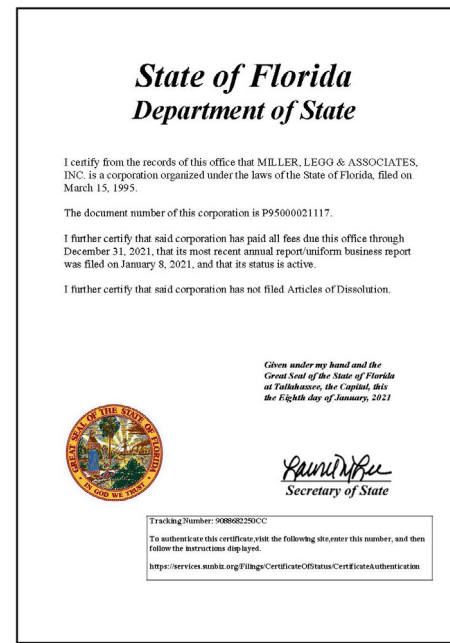
(2) Miller Legg is active with the Florida Department of State, Division of Corporation. Our document number is P95000021117.

(3) Miller Legg is licensed, registered and practicing in the State of Florida as an engineering firm, number CA7318.

(B) KEY PERSONNEL

(1) Michael Kroll, RLA, FASLA will serve as Principal-in-Charge and Project Manager and will be the primary point of contact for the City of Coral Gables. During his 35 year career, Mr. Kroll has been actively involved in projects ranging from large scale habitat restoration to international urban redevelopment projects and has led citywide park planning projects to specific park improvement projects. As part of this work, his team has conducted thorough analysis of existing facilities, prepared the programs and plans for future improvements, acquired alternative funding resources and outlined revenue producing initiatives and budgeted long term operation costs for the facilities.

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. Recent municipal projects include City of Coral Gables War Memorial Youth Center, Miami Beach 20th Street & Sunset Drive Pocket Park, City of Miami Morningside Park Tennis Center, Town of Lauderdale-By-the-Sea Poinciana/Bougainvillea Roadway and Parking Improvements, City of Miami Hadley Park Synthetic Turf and Park Improvements, Miami-Dade County Parks, Recreation & Open Space (PROS) Debbie Curtin Interactive Park, City of Lauderhill Sports Park, City of Weston Community Center, Florida International Practice Field Re-Turf, Nicklaus Children's Hospital Bed Tower Plaza Redesign, City of Miami Hadley Park Synthetic



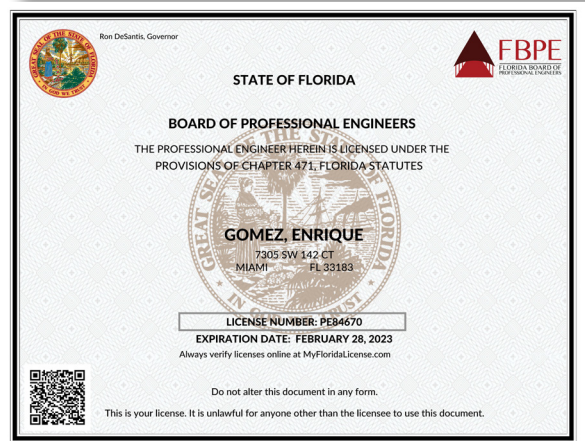
Turf and Park Improvements and is currently working on Florida International University North Wellness Track and City of Homestead Biscayne Everglades Greenway Trail, among others.

(2) Mr. Kroll will be supported by Miguel Juncal, RLA, CA as your Assistant Project Manager and Certified Arborist, William Mohler, CA, PWS, CLI, who will serve as your Landscape Inspector and Certified Arborist, and Enrique Gomez, PE, as your Project Engineer.

Mr. Juncal brings 17 years of experience and has recently performed Arborist services on the City of Miami Beach 20th Street & Sunset Drive Pocket Park, City of Miami Morningside Park Tennis Center, City of Miami Armbrister Park Community Center, as well as City of Miramar Miramar Parkway Redevelopment, City of Miami Sewell Park, FDOT District 6 Florida Keys Post Hurricane Irma Landscape & Tree Assessments, FDOT District 6 SR 25/Okeechobee Road and HEFT, FDOT District 6 SR 909/W Dixie Highway Arborist Services, Miami-Dade Expressway Authority Design/Build Central Boulevard, and FDOT District 4 SR 822/Sheridan Street 3R - LA Design & Tree Inventory.

Mr. Mohler brings more than 13 years of experience and has worked on numerous landscape architectural projects within the past five years including City of Pembroke Pines D/B Taft Street Improvements, John Knox Village Pompano Beach Welcome Center, Las Olas Boulevard Improvements CM@Risk, Memorial Regional Hospital D/B Parking Garage & Public Roadway Improvements and is currently working on Biscayne Everglades Greenway Trail, Town of Davie Governor Leroy Collins Farm Park and United States Department of Veterans Affairs South Florida National Cemetery Phase 2 D/B.

Mr. Gomez brings more than 12 years of experience and has worked closely with Miguel Juncal, Assistant Project Manager on various landscape architectural projects within the past five years including City of Coral Gables War Memorial Youth Center, City of Miami Morningside Park Tennis Center, Florida International University Stadium Turf Replacement, Florida International Practice Field Re-Turf, Nicklaus Children's Hospital Bed Tower Plaza Redesign, City of Miami Hadley Park Synthetic Turf and Park Improvements and is currently working on Florida International University North Wellness Track and City of Homestead Biscayne Everglades Greenway Trail.





Years of Experience: 35

Years With the Firm: 33

Registrations & Certifications:

Registered Landscape Architect, FL, 1989

Registered Landscape Architect, TX, 2009

Fellow American Society of Landscape Architects, 2014

Education:

Bachelor of 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

Professional & Civic Activities:

Fellow, American Society of Landscape Architects

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

2021 Chair, Broward County Bicycle & Pedestrian Advisory Committee, 2009-present

Member, Broward Section, American Planning Association

Past Chair, Broward Section, American Society of Landscape Architects

Member, Florida Board of Landscape Architecture, 2013-current

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

Michael Kroll, RLA, FASLA

Principal-in-Charge / Project Manager

Professional Experience:

Mr. Kroll, President of Miller Legg, has been actively involved in projects ranging from large scale habitat restoration to international urban redevelopment projects. His 30+/-year career has concentrated on planning, infrastructure, open space, 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 Miami Beach 20th Street & Sunset Drive Pocket Park - Under our Continuing Services Contract with the City of Miami Beach, Miller Legg was awarded an assignment to provide survey, civil, geotechnical, electrical, structural engineering and landscape architecture services for the design, permitting and construction of a new ADA-accessible .33-acre pocket park at 20th Street and Sunset Drive. The firm prepared a boundary and topographic survey, assisted with the planning of key program elements and performed schematic design, design development, construction document, bidding and construction tasks. The design incorporates Crime Prevention Through Environmental Design (CPTED) principles. Arborist and irrigation design services were also furnished for this project.

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 was retained to

provide civil engineering, landscape architecture, permitting and limited construction observation services for the 5.38-acre Hadley Park synthetic turf and park improvements project. Miller Legg provided underground utility designation services in order to prepare an existing utility map. Schematic design documents for the proposed improvements were provided and included client meetings and preliminary Opinion of Probable Cost. Final construction documents were developed for chosen field layout, fencing, fitness stations trail, pedestrian walkways, grading, site amenities, ADA-accessible ramp, sodding and irrigation. Permitting was coordinated with the City, Miami-Dade DERM and SFWMD. Construction administration services were delivered, culminating with a statement of work completion and as-built submittal.

City of Lauderhill Sports Park - Miller Legg was retained by the City of Lauderhill to provide civil engineering design, stormwater permitting, landscape architecture, irrigation design, construction specifications and bidding assistance services for proposed amenities improvements at the 12-acre Lauderhill Sports Park. Replacement of the baseball field and cricket pitch natural grass with synthetic turf and the football scoreboard replacement tasks have been finalized. Miller Legg has also completed design of the playground area wood chip surface conversion to synthetic turf, playground shade, modifications to portions of the fitness trail and the addition of new fitness stations trail and exercise equipment.

City of Coral Gables War Memorial Youth Center Landscape & Engineering - This City of Coral Gables 7-acre War Memorial Youth Center in Miami Dade County represents a living memorial to Coral Gables World War II veterans. The project includes improvements to multi-purpose athletic fields. Miller Legg was responsible for the landscape

architecture, civil engineering design and permitting of the improvement program. Specific improvements included athletic field drainage, re-sodding with Bermuda "Celebration" turf and irrigation design. The irrigation system ties into a non-potable well system. Drainage improvements consist of subsurface field improvements that integrate with the existing exfiltration and subsurface drainage systems. Additional services provided include: design development, final construction documents, tree removal permitting, and construction administration. Miller Legg collaborated with MC Harry Associates on this project.

Town of Lauderdale-By-the-Sea Poinciana/Bougainvillea Roadway and Parking Improvements - Under the firm's Continuing Services Contract, Miller Legg provided design and permitting services for parking, roadway and landscape architectural improvements for the Poinciana Street and Bougainvillea Drive area north of Commercial Boulevard to alleviate congestion along the parallel corridor of SR A1A in the Town of Lauderdale-By-The-Sea. Services include: roadway and parking area design, lighting, utility coordination, permitting, landscape, hardscape and irrigation, and pre- and post-construction observation services.

City of Miami Morningside Park Tennis Center - The City of Miami Morningside Park created an expanded and improved tennis facility at this 42-acre Park. The project included improvements to an existing seven (7) courts that had experienced degradation due to drainage and soil stabilization issues. A new court layout was developed to increase the facility to eight (8) lighted courts and a warm-up training wall amenity. Other tennis improvements included upgraded lighting, fencing and shaded bench area. A central courtyard was also developed as a key element of the project design. This courtyard created an inviting area for players and spectators to gather before and after matches. A themed paver field with lush landscaping that embraces large existing ficus trees creates a pleasant gathering space not previously found at Morningside Park, and helps establish it

as a premier public tennis destination in the City of Miami. Miller Legg services included civil engineering, landscape architecture, permitting and limited construction administration to assist the City in the bidding, observation and certification of the project improvements. Arborist services included evaluating existing trees for health, longevity and relocation prospects. Once relocated, the trees were monitored for ongoing wellbeing on site. Apart from the City, other agencies with jurisdiction for this project include Miami-Dade County Department of Environmental Resources (DERM) and South Florida Water Management District (SFWMD). Received the Facility Showcase award by the Florida Recreation & Park Association. Miller Legg secured this project under the firm's Continuing Services Agreement with the City of Miami.

Miami-Dade County Parks, Recreation & Open Space (PROS) Debbie Curtin Interactive Park - Under Miller Legg's Continuing Services Contract with PROS, Miller Legg was responsible for development of the conceptual rendering plans for this exciting interactive park. Features of the interactive components include musical instruments such as a goblet drum, and vivo metallophone, kettle drum, grandioso chimes, kundu drum, animato metallophone, bongo, hourglass and ring-a-bell panels, textured features such as marble and tracing panels, as well as climbers including a custom rope climber, stone block climb, custom hill net, a bobble rider single and double and a global motion freestanding play structure. The conceptual plans were presented to the County. The firm was also responsible for developing construction documents.

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 was identified as a unique habitat and purchased by Broward County for preservation and development as a passive nature-oriented recreational space. The project's program included the restoration of native pineland habitats, creation of open spaces for picnicking, design of a boardwalk through wetland areas and nature walks through the unique upland habitats. Miller Legg, was responsible for the project's landscape architecture and irrigation design. This design effort required minimizing impacts to the unique pineland-dominated existing habitats and 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 was a subconsultant to Synalovski Romanik & Saye Architects.

United States Department of Veterans Affairs (VA) South Florida National Cemetery Phase 1A - Miller Legg was tasked with design of an initial area development consisting of cremain and casketed burials, a temporary committal shelter and an administrative compound consisting of modular buildings to serve as the temporary administrative and maintenance facilities. Primary design constraints were roadway circulation for visitors and deliveries, providing onsite water treatment and septic systems to serve the temporary buildings, adhering to maximum walking distances from the roadways to the furthest burial plots, minimizing wetland impacts to utilize only credits available in offsite mitigation bank without requiring onsite mitigation and integrating the design into the overall master plan so permanent features constructed in this phase would not be disrupted by future phases. During construction the design of additional burial area consisting of underground crypts for casketed burial was added to the scope. Miller Legg also prepared the master plan and design of phase 1B of the cemetery.



Years of Experience: 17

Years With the Firm: 12

Registrations & Certifications:

Registered Landscape Architect, FL, 2014

Certified Arborist, FL, 2018

FDOT Intermediate Maintenance of Traffic, FL, 2019

Education:

Bachelor of Landscape Architecture, Minor in Environmental Sciences

University of Florida, 2004

Continuing Education:

FDOT LAP Training Certificate, 2018

FDOT Specifications Package Preparation Training Certificate, 2017

RainBird Landscape Irrigation Design Process Certificate, 2018

Professional & Civic Activities:

Member, International Society of Arboriculture

Miguel Juncal, RLA, CA

Assistant Project Manager / Certified Arborist

Professional Experience:

Mr. Juncal is a Landscape Architect and Certified Arborist focused on a variety of public and private landscape architecture projects including roadway landscaping and irrigation, active and passive park landscape design, higher educational facilities as well as residential and commercial projects. Certified Arborist services include: 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.

Relevant Project Experience:

City of Miami Beach 20th Street & Sunset Drive Pocket Park - Under our Continuing Services Contract with the City of Miami Beach, Miller Legg was awarded an assignment to provide survey, civil, geotechnical, electrical, structural engineering and landscape architecture services for the design, permitting and construction of a new ADA-accessible .33-acre pocket park at 20th Street and Sunset Drive. The firm prepared a boundary and topographic survey, assisted with the planning of key program elements and performed schematic design, design development, construction document, bidding and construction tasks. The design incorporates Crime Prevention Through Environmental Design (CPTED) principles. Arborist and irrigation design services were also furnished for this project.

Miami-Dade County Parks, Recreation & Open Space (PROS) Debbie Curtin Interactive Park - Under Miller Legg's Continuing Services Contract with PROS, Miller Legg was responsible for development of the conceptual rendering plans for this exciting interactive park. Features of the interactive components include musical instruments such as a goblet drum, and

vivo metallophone, kettle drum, grandioso chimes, kundu drum, animato metallophone, bongo, hourglass and ring-a-bell panels, textured features such as marble and tracing panels, as well as climbers including a custom rope climber, stone block climb, custom hill net, a bobble rider single and double and a global motion freestanding play structure. The conceptual plans were presented to the County. The firm was also responsible for developing construction documents.

City of Miami Morningside Park Tennis Center - The City of Miami Morningside Park created an expanded and improved tennis facility at this 42-acre Park. The project included improvements to an existing seven (7) courts that had experienced degradation due to drainage and soil stabilization issues. A new court layout was developed to increase the facility to eight (8) lighted courts and a warm-up training wall amenity. Other tennis improvements included upgraded lighting, fencing and shaded bench area. A central courtyard was also developed as a key element of the project design. This courtyard created an inviting area for players and spectators to gather before and after matches. A themed paver field with lush landscaping that embraces large existing ficus trees creates a pleasant gathering space not previously found at Morningside Park, and helps establish it as a premier public tennis destination in the City of Miami. Miller Legg services included civil engineering, landscape architecture, permitting and limited construction administration to assist the City in the bidding, observation and certification of the project improvements. Arborist services included evaluating existing trees for health, longevity and relocation prospects. Once relocated, the trees were monitored for ongoing wellbeing on site. Apart from the City, other agencies with jurisdiction for this project include Miami-Dade County Department of Environmental Resources (DERM) and

South Florida Water Management District (SFWMD). Received the Facility Showcase award by the Florida Recreation & Park Association. Miller Legg secured this project under the firm's Continuing Services Agreement with the City of Miami.

City of Miami Sewell Park - Miller Legg is under contract with the City of Miami for program development, pre-design/concept, construction documents and construction administration services for Sewell Park. The program will be an open passive park with elements including passive walkways through park and preserve areas, irrigation, small dog park, hardscape, kayak launch, seawall/living shoreline and historical information signage. The scope of services includes landscape architecture, civil engineering, topographical surveying, SUE, arborist, structural engineering, electrical engineering, geotechnical engineering, archeological, permitting, bidding assistance and limited construction administration. Miller Legg will also conduct a Bonneted Bat survey and perform a bathymetric survey for the seawall component. The firm will assist the City to gather community stakeholder input during the design process. Government agency permitting will be coordinated with Miami-Dade Co. DERM, WASD and SFWMD.

Florida Department of Transportation (FDOT) District 6 Florida Keys Post Hurricane Irma Landscape & Tree Assessments -

For this task under the firm's Districtwide Landscape Design contract, landscape staff performed data collection, field assessments and office support for post Hurricane Irma landscape impacts along 100 miles of US 1/Overseas Highway throughout the Florida Keys from Key West to Key Largo. An assessment and inventory were carried out by certified arborist staff for tree and palm species including

location, condition and disposition recommendation (remain, stake up or remove) according to FDOT regulations. Over 1,500 trees and palms were assessed. The scope included meetings with DOT staff and on-site field staff during the course of the project.

Miami-Dade Expressway Authority (MDX) Design/Build Central Boulevard

- Miller Legg provided significant landscape architecture, arborist and surveying services for the reconstruction of Miami International Airport Central Boulevard for the Miami-Dade Expressway Authority. Services included: landscape, hardscape and irrigation design, tree inventories of 1,000+ trees, tree relocation, tree permitting, landscape construction observation, horizontal and vertical network control surveys, topographic surveys, bridge and channel surveys, as-built surveys, and subsurface utility engineering (SUE) including vacuum excavations. The project's landscape design established an identity for the airport by integrating hardscape and planting elements in the design solution. A hierarchy of plantings ranging from aisles of formal Royal Palms to informal native plant buffers were developed for the design. Unique hardscape areas of rock were utilized to create visually appealing low-maintenance stormwater solutions. Vistas into these landscape areas were provided for vehicular, terminal and elevated rail airport patrons.

United States Department of Veterans Affairs (VA) South Florida National Cemetery Phase 1A -

Miller Legg was tasked with design of an initial area development consisting of cremain and casketed burials, a temporary committal shelter and an administrative compound consisting of modular buildings to serve as the temporary administrative and maintenance facilities. Primary design

constraints were roadway circulation for visitors and deliveries, providing onsite water treatment and septic systems to serve the temporary buildings, adhering to maximum walking distances from the roadways to the furthest burial plots, minimizing wetland impacts to utilize only credits available in offsite mitigation bank without requiring onsite mitigation and integrating the design into the overall master plan so permanent features constructed in this phase would not be disrupted by future phases. During construction the design of additional burial area consisting of underground crypts for casketed burial was added to the scope. Miller Legg also prepared the master plan and design of phase 1B of the cemetery.

City of Coral Gables War Memorial Youth Center Landscape & Engineering

- This City of Coral Gables 7-acre War Memorial Youth Center in Miami Dade County represents a living memorial to Coral Gables World War II veterans. The project includes improvements to multi-purpose athletic fields. Miller Legg was responsible for the landscape architecture, civil engineering design and permitting of the improvement program. Specific improvements included athletic field drainage, re-sodding with Bermuda "Celebration" turf and irrigation design. The irrigation system ties into a non-potable well system. Drainage improvements consist of subsurface field improvements that integrate with the existing exfiltration and subsurface drainage systems. Additional services provided include: design development, final construction documents, tree removal permitting, and construction administration. Miller Legg collaborated with MC Harry Associates on this project.



Years of Experience: 13

Years With the Firm: 8

Registrations & Certifications:

FDEP Stormwater, Erosion & Sedimentation Inspector, FL, 2011

Professional Wetland Scientist, 2021

ISA Intro to Urban Forestry, 2020

FDOT Intermediate Maintenance of Traffic, FL, 2016

Certified Landscape Inspector, FL, 2014

Advanced Airport Wildlife Hazard Management, FL, 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, 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:

Past Member, City of Plantation Landscape Planning & Review Board

Member, Florida Urban Forestry Council (FUF)

Member, International Society of Arboriculture

Member, Landscape Inspectors Association of Florida (LIAF)

Past Member, Native Plant Society, Broward County Chapter

Member, South Florida Association of Environmental Professionals (SFAEP)

William Mohler, CA, PWS, CLI

Certified Landscape Inspector / Arborist

Professional Experience:

Mr. Mohler is a Certified Arborist and Certified Landscape Inspector providing a variety of services to both public and private sector clients, including: 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.

Relevant Project Experience:

City of Miami Sewell Park - Miller Legg is under contract with the City of Miami for program development, pre-design/concept, construction documents and construction administration services for Sewell Park. The program will be an open passive park with elements including passive walkways through park and preserve areas, irrigation, small dog park, hardscape, kayak launch, seawall/living shoreline and historical information signage. The scope of services includes landscape architecture, civil engineering, topographical surveying, SUE, arborist, structural engineering, electrical engineering, geotechnical engineering, archeological, permitting, bidding assistance and limited construction administration. Miller Legg will also conduct a Bonneted Bat survey and perform a bathymetric survey for the seawall component. The firm will assist the City to gather community stakeholder input during the design process. Government agency permitting will be coordinated with Miami-Dade Co. DERM, WASD and SFWMD.

City of Tamarac Commercial Blvd Landscaping Improvements - The City of Tamarac has engaged Miller Legg to provide landscape architectural and survey services for the existing medians along 1.70 miles of West Commercial Blvd in Broward County between North Pine Island Road and Sawgrass Expressway. In addition to providing landscape architecture, certified arborist

and survey services, the Miller Legg team will also provide lighting and electrical services, irrigation design, permitting, and construction administrative services. Coordination efforts with multiple agencies, such as the Florida Turnpike Authority (FTE) and the South Florida Water Management District (SFWMD), is included in the project scope. Specific services for these roadway improvements entail providing a specific purpose survey showing only above-ground improvements, compiling a 30% conceptual landscape and lighting plan, and providing 100% construction documents for irrigation, landscape, hardscape, lighting and electrical, and an arborist assessment. Miller Legg's subconsultants will perform vacuum excavations and lighting/electrical engineering, respectively.

Lake County Public Works Staff Arborist Training

- As part of our Lake County On-Call ISA Arborist Contract, Miller Legg held training sessions for Public Works staff on proper tree trimming practices, utilizing and adhering to the ANSI A300 pruning standards, as well as health and disease observation techniques. Miller Legg instructed staff on the origins of correct tree pruning being scientific principles of plant physiology. Appropriate tree trimming was discussed, in particular the removal of damaged, dead or structurally weak limbs of the large, very old, Laurel Oak trees commonly found in Lake County. The importance of this practice was emphasized in order to improve a tree's health and reduce the chances of damage to people or property caused by falling limbs.

City of Miami Beach South Beach Tree and Dune Inventory

- 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.

City of Fort Lauderdale Executive Airport (FXE) Parcels B, C & D Environmental Services

- As a result of our Environmental Continuing Services contract with the City of Fort Lauderdale, Miller Legg is familiar with airport property that contains related office space which is leased and operated by private developments. While the airfield is the key to the operations, the drainage analysis and regulatory agencies will review the larger ownership of Fort Lauderdale Executive Airport (FXE) for compliance and analysis. 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, our involvement in 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. We also actively monitor pending rule changes from federal and state agencies, relating to water quality treatment, that could affect or modify future development plans as the drainage or treatment requirements will be changing. Miller Legg has worked closely with FXE Airport Management on the review and development order conditions and permit restrictions associated with these undeveloped and permitted parcels. In addition, our Certified Arborists have performed tree inventories.

Miami-Dade Expressway Authority (MDX) Design/Build Central Boulevard

- Miller Legg provided significant landscape architecture, arborist and surveying services for the reconstruction of Miami International Airport Central Boulevard for the

Miami-Dade Expressway Authority. Services included: landscape, hardscape and irrigation design, tree inventories of 1,000+ trees, tree relocation, tree permitting, landscape construction observation, horizontal and vertical network control surveys, topographic surveys, bridge and channel surveys, as-built surveys, and subsurface utility engineering (SUE) including vacuum excavations. The project's landscape design established an identity for the airport by integrating hardscape and planting elements in the design solution. A hierarchy of plantings ranging from aisles of formal Royal Palms to informal native plant buffers were developed for the design. Unique hardscape areas of rock were utilized to create visually appealing low-maintenance stormwater solutions. Vistas into these landscape areas were provided for vehicular, terminal and elevated rail airport patrons.

Miami Beach South Beach Boardwalk Dune & Tree Survey and GIS Mapping

- Miller Legg updated its previous +/- 1100 LF topographic and Coastal Construction Control Line (CCCL) survey for a FDEP Coastal Construction permit. This was part of the beach boardwalk improvements design project between Lummus Park and South Point Drive in South Beach. The topography included trees and all above ground improvements. Beach transects were established to the Mean Water Line and CCCL and Erosion Control Lines were also established. The dune vegetation survey included herbaceous, shrub and tree species. Vegetation data was collected using a sub-meter Trimble GPS unit. Maps were then created in a GIS program indicating dominant species coverage with related percentages. In addition a tree inventory for coastal tree species and associated attributes was conducted by our Certified Arborists and displayed on digital maps.

Deerfield Island Boardwalk

Mangrove Assessment - Broward County Parks and Recreation Division planned to replace the existing old boardwalk on Deerfield Island located at

the Intracoastal Waterway and the Hillsboro Canal in the City of Deerfield Beach. Due to the dense growth of mangroves present along the boardwalk area and through the mangrove wetland, Miller Legg was retained to provide an assessment of the extent of removal of mangrove trees and type of mangrove structure (branches, twigs, limbs, foliage, roots) removal required to provide clearance for work access to remove the old boardwalk structure and replace with the new structure, and to provide pedestrian access. Services provided included mangrove trimming recommendations, certified arborist review, compliance with South Florida Water Management District (SFWMD) permitting.

Lake County Max Hooks Road Arborist Review

- Miller Legg conducted a review of 28 large live oak and other tree species in a Max Hooks Road right-of-way required for future access to South Lake Regional Park in Clermont. A tree survey was mapped. Information collected by the Certified Arborist included DBH, height, canopy spread, overall health condition, defects and deficiencies and location relative to existing road. Specimen and Heritage trees were identified according to the Lake County Tree Ordinance. Since some of the trees were improperly maintained and exhibited poor limb structure, a certain number were recommended to be removed as, based on the amount and/or location of decay, the trees could not be pruned to be structurally sound. Guidelines for appropriate removal and pruning were included in the Assessment Report.

FDOT Florida Turnpike Enterprise (FTE) SR 91/Mainline AET#8 Tree Inventory

- For this VE contract, one of Miller Legg's Certified Arborists performed inventory and impact analysis of existing trees within the project corridor from STA 2538+00 through 2553+0 along the Turnpike mainline. Miller Legg was a subconsultant to Pevida Highway Designers under their contract with Archer Western/deMoya team.



Years of Experience: 12

Years With the Firm: 10

Registrations & Certifications:

Registered Professional Engineer, FL, 2016
FDOT Asphaltic Concrete Plant Inspection, FL
FDOT CTQP Asphalt Paving Technician Level I, FL
FDOT Intermediate Maintenance of Traffic, FL, 2011
Survey Intern, FL

Education:

Bachelor of Science, Civil Engineering
University of Florida, 2010
Bachelor of Science, Geomatics
University of Florida, 2010

Enrique Gomez, PE

Project Engineer

Professional Experience:

Mr. Gomez has worked as a Project Engineer for a variety of clients such as municipalities, higher education and the private sector. His experience includes civil engineering services specifically in the preparation of site plans, paving, grading, and drainage plans, signing and marking plans, water and sewer plans, stormwater pollution prevention plans, and permitting. Mr. Gomez is also a Surveyor in Training and has a working knowledge of boundary surveys, ALTA surveys and as-built surveys.

Relevant Project Experience:

City of Miami Beach 20th Street & Sunset Drive Pocket Park - Under our Continuing Services Contract with the City of Miami Beach, Miller Legg was awarded an assignment to provide survey, civil, geotechnical, electrical, structural engineering and landscape architecture services for the design, permitting and construction of a new ADA-accessible .33-acre pocket park at 20th Street and Sunset Drive. The firm prepared a boundary and topographic survey, assisted with the planning of key program elements and performed schematic design, design development, construction document, bidding and construction tasks. The design incorporates Crime Prevention Through Environmental Design (CPTED) principles. Arborist and irrigation design services were also furnished for this project.

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 was retained to provide civil engineering, landscape architecture, permitting and limited construction observation services for the 5.38-acre Hadley Park synthetic turf and park improvements project. Miller Legg provided underground utility designation

services in order to prepare an existing utility map. Schematic design documents for the proposed improvements were provided and included client meetings and preliminary Opinion of Probable Cost. Final construction documents were developed for chosen field layout, fencing, fitness stations trail, pedestrian walkways, grading, site amenities, ADA-accessible ramp, sodding and irrigation. Permitting was coordinated with the City, Miami-Dade DERM and SFWMD. Construction administration services were delivered, culminating with a statement of work completion and as-built submittal.

City of Miami Museum Park Baywalk Phase 3 - Miller Legg is providing landscape architecture, civil engineering, lighting/electrical engineering, surveying, permitting and limited construction administration services for the Miami Baywalk Phase 3 Project. Permitting for project improvements was provided through the City of Miami, Miami-Dade County and South Florida Water Management District. Underground utility designation for electric and drainage utilities was performed. The project is a 1/4 mile pedestrian-oriented urban waterfront park and promenade on Biscayne Bay, located adjacent to the east coast greenway. It provides a unique open space that links the American Airlines Arena, Biscayne Boulevard, and Museum Park. The Baywalk design includes custom native stone benches, extensive paver pedestrian spaces, salt-tolerant tropical plantings, as well as themed lighting and site amenities. Due to historic maritime activities in the project area, soil conditions were addressed through the design of unique drainage facilities that minimized potential groundwater impacts. The Baywalk design solution also improved visibility and lighting in the area to discourage vagrancy issues that existed. The planting design not only enhanced aesthetics, but also buffered unsightly adjacent parking and utility areas and minimized exposed

surfaces that had been subject to graffiti. Funding for this project was acquired through the Florida Inland Navigational District (FIND) Grants Program. The Grant Program financially cooperates with local governments to alleviate problems associated with the Atlantic Intracoastal Waterway and associated waterways within the District. This project is being performed under our Miscellaneous Landscape Architectural Services contract.

City of Miami Morningside Park Tennis Center - The City of Miami Morningside Park created an expanded and improved tennis facility at this 42-acre Park. The project included improvements to an existing seven (7) courts that had experienced degradation due to drainage and soil stabilization issues. A new court layout was developed to increase the facility to eight (8) lighted courts and a warm-up training wall amenity. Other tennis improvements included upgraded lighting, fencing and shaded bench area. A central courtyard was also developed as a key element of the project design. This courtyard created an inviting area for players and spectators to gather before and after matches. A themed paver field with lush landscaping that embraces large existing ficus trees creates a pleasant gathering space not previously found at Morningside Park, and helps establish it as a premier public tennis destination in the City of Miami. Miller Legg services included civil engineering, landscape architecture, permitting and limited construction administration to assist the City in the bidding, observation and certification of the project improvements. Arborist services included evaluating existing trees for health, longevity and relocation prospects. Once relocated, the trees were monitored for ongoing wellbeing on site. Apart from the City, other agencies with jurisdiction for this project include Miami-Dade County Department of Environmental Resources (DERM) and South Florida Water Management District (SFWMD). Received the Facility Showcase award by the Florida Recreation & Park Association. Miller Legg secured this project under the firm's Continuing Services Agreement with the City of Miami.

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.

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, 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. Award: Award of Merit, American Society of Landscape Architects, Florida Chapter, 2009

City of Coral Gables War Memorial Youth Center Landscape & Engineering - This City of Coral Gables 7-acre War Memorial Youth Center in Miami Dade County represents a living memorial to Coral Gables World War II veterans. The project includes improvements to multi-purpose athletic fields. Miller Legg was responsible for the landscape architecture, civil engineering design and permitting of the improvement program. Specific improvements included athletic field drainage, re-sodding with Bermuda "Celebration" turf and irrigation design. The irrigation system ties into a non-potable well system. Drainage improvements consist of subsurface field improvements that integrate with the existing exfiltration and subsurface drainage systems. Additional services provided include: design development, final construction documents, tree

removal permitting, and construction administration. Miller Legg collaborated with MC Harry Associates on this project.

City of Miami Design/Build Moore Park - 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.

United States Department of Veterans Affairs (VA) South Florida National Cemetery Phase 1A - Miller Legg was tasked with design of an initial area development consisting of cremation and casketed burials, a temporary committal shelter and an administrative compound consisting of modular buildings to serve as the temporary administrative and maintenance facilities. Primary design constraints were roadway circulation for visitors and deliveries, providing onsite water treatment and septic systems to serve the temporary buildings, adhering to maximum walking distances from the roadways to the furthest burial plots, minimizing wetland impacts to utilize only credits available in offsite mitigation bank without requiring onsite mitigation and integrating the design into the overall master plan so permanent features constructed in this phase would not be disrupted by future phases. During construction the design of additional burial area consisting of underground crypts for casketed burial was added to the scope. Miller Legg also prepared the master plan and design of phase 1B of the cemetery.

PROJECT NAME	PROJECT COST
City of Weston Town Center	\$15,000,000
<p>This award-winning 30-acre mixed-use project included retail, office, residential and future governmental services. Other key elements for Weston Town Center include a lakefront linear park with band shell and an interactive fountain. The design process for this project included the preparation of Master Design Guidelines for the entire project and all the varied uses. In addition, this pedestrian oriented “soul” of the City of Weston included a highly central retail area with themed landscaping, specialty paving design, site furniture, and irrigation. <i>Award of Honor, American Society of Landscape Architects, Florida Chapter, 2005; Broward Beautiful Second Place for Large Commercial Establishment, Broward County, 2004</i></p>	
Plantation Preserve & Golf Club	\$12,000,000
<p>This 213-acre project involved the City of Plantation’s acquisition of the former Plantation Golf Club and the subsequent design of an Audubon-certified par 72 championship golf course and clubhouse incorporating a 1.5-mile linear trail recreational component within the center of the proposed golf course, as well as 1,000 feet of entrance roadway relocated for SW 70th Avenue from SR 842/Broward Boulevard. Miller Legg coordinated with the Florida Department of Transportation on this roadway entrance feature. Funding for this project was secured through the Florida Communities Trust (FCT), the Broward County Open Space Fund and the sale of on-site created wetland credits. Services Miller Legg provided included: overall project/program management services as well as site master planning, wetland mitigation design and environmental permitting, surveying, tree inventories of more than 1,000 trees, landscape architecture, engineering services, stormwater management, flora and fauna evaluation, archaeological coordination and construction services. <i>2009 FNGLA Landscape Award.</i></p>	
City of Weston Indian Trace Community Development District Increment Habitat Restoration	\$10,000,000
<p>Miller Legg prepared design and construction documents that specified large Melaleuca stands to be cleared and the areas graded to design elevations to establish open water, marsh, forested wetland and tropical hammock habitats. Water control structures were also designed and installed to provide the hydrology required to support these habitats. Planting designs were developed for the newly-created habitats that mimic the native South Florida/Everglades plant communities. The diversity of the plant species used in the design ranged from herbaceous perennials in the marsh zones to native grasses, shrubs and canopy forming hardwoods in the forested wetlands and tropical hammocks. In addition to design efforts for this project, Miller Legg was responsible for construction observation of all phases of the project, as well as the monitoring and subsequent submittal of reports to the associated Federal, State and local permitting agencies. <i>Stressau Award of Excellence, American Society of Landscape Architects, Florida Chapter, 1996</i></p>	
City of Sunny Isles Beach Pelican Community Park	\$8,500,000
<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. 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. <i>Award of Merit, American Society of Landscape Architects, Florida Chapter, 2009</i></p>	
Palm Aire Golf and Country Club Lake Expansion Project	\$8,000,000
<p>This 121-acre project involved the expansion of on-site lakes on the Pines and Sabal Golf Courses at the Palm Aire Golf and Country Club in Pompano Beach. The Project included the creation of approximately 80 acres of lake, over 2 miles of pedestrian paths, three observation areas, four bench locations, and four lighted visual features. A full boundary and topographic survey was performed in addition to survey soundings of multiple lakes on the site. Miller Legg also provided extensive tree inventory and assessment activities for impacts on approximately 1,000 trees found within the project limits. Four existing public water wells are located on the site. Consideration of the impacts from the proposed lakes to the water wells was coordinated and reviewed. Services Miller Legg provided include: overall project management services as well as site master planning, topographic and boundary surveying and title review, tree inventories, landscape architecture, engineering services, environmental, stormwater management, and construction services.</p>	

Nona Preserve**\$6,900,000**

A 36-acre development based on 229 townhome units located in southeast Orange County for which Miller Legg performed civil engineering design and permitting services, final engineering plans and platting, topographic, boundary and tree surveys, and final landscape construction plans. This unique gated community will feature tree-lined streets, a variety of townhome designs, and complimented by a community pool and park.

City of Fort Lauderdale Joseph C. Carter Park Improvements**\$6,500,000**

A 21-acre community park whose amenities include ball fields, swimming pool and complex, gymnasium, tennis courts, basketball courts, parking lots, entranceways, fencing and fitness stations. Services provided included: paving, drainage, water and sewer, site planning design, lighting, landscape architecture, irrigation, and construction services.

City of Miami Design/Build Moore Park**\$6,317,088**

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 Miami Orange Bowl Field at Moore Park**\$5,650,000**

Miller Legg provided engineering services for the Orange Bowl Committee's project for the restoration and improvement of the track and field area of the City of Miami's Moore Park. The project also included infrastructure improvements to accommodate a two-story field accessory building with concession, offices and permanent seating. Civil engineering services included design, permitting and construction services for grading and improvements to the water, sewer and drainage systems. Permits were obtained from Miami-Dade Water and Sewer Department (WASD), Department of Environmental Resources Management (DERM), Florida Department of Transportation (FDOT) and the City of Miami. Miller Legg was a subconsultant to Borrelli + Partners.

Manatee County Bennett Park Master Plan**\$4,000,000**

The Park is located in central Manatee County adjacent to the I-75 corridor and consists of approximately 180 acres of predominantly farm land. Remnants of pine-flatwoods, hydric hammock, and tidal marsh exist on the parcel. The site is bounded on the north by I-75, on the east by Kay Road, on the south by privately owned agricultural land, and on the west by a tributary of the Manatee River. The programming for this Park included both passive and active recreation activities. Passive uses include nature interpretation, bird watching, canoe/kayaking, picnicking and walking. Active uses include a concession / restroom / press box facility, six picnic pavilions, a multi-purpose building, splash park, amphitheater, maintenance facility, utilities and parking. Services provided included: master planning, environmental investigations, landscape architecture design, planting plans, environmental permitting, and coordination with local, state and federal agencies.

Florida International University (FIU) Panther Plaza at US Century Bank Arena**\$3,900,000**

Miller Legg provided landscape architecture services as a subconsultant to Gould Evans for the design of the FIU US Century Bank Arena Plaza on the Modesto A. Maidique campus. The firm provided planting, irrigation, lighting, hardscape and site furnishing design. Budgeted improvements were funded for \$3.9 million in construction. Budgeted improvements were funded for \$3.9 million in construction. The design focused on providing an identity for the arena that is easily identifiable as South Florida while providing spatial organization that accommodates large crowds entering and exiting the arena. The design showcases native Florida panther habitats while integrating landscape bioswales with the project Stormwater system. *2012 State of Florida AIA Merit Design Award.*

City of Lauderdale Municipal Complex and Park**\$3,200,000**

This 14-acre governmental complex was designed for a Broward County library, a municipal public facility for the relocated City of Lauderdale Police Department, a passive walkway along the lakefront, and a future two-acre parcel intended for use as a civic park owned by the City of Lauderdale. The site is part of a 30-acre master planned tract which includes a neighborhood retail complex to support the civic facilities, as well as, the nearby residents. This neighboring retail complex includes a supermarket, retail stores, outparcels and a wetland habitat area which continues the open space and passive walkway elements on the adjacent civic parcel. The civic, municipal portion of the project was completed as a 'design/build' project and specifically includes a one-story 13,000-SF Broward County library, a two-story, 26,000-SF Public Safety Building with associated parking, signage, fountain entries, expansive buffering along a major roadway corridor with pedestrian access, and is sited to afford viewing of the adjacent lake setting. The library ground includes artwork as part of the Broward County Art in Public Places Program. Services provided included: site planning, assistance with plat and non-vehicular access line amendments, landscape architecture and civil engineering for construction of the design-build municipal project. Additionally, Miller Legg designed and completed the adjacent neighborhood retail facility and open space components.

Indian Trail Community Park - Phase I**\$3,000,000**

The design team was commissioned by the City of Palm Coast to design their first flagship park since their incorporation as a new City in 1998. Several public involvement meetings were organized to gather public input and define the facility program. Services included public involvement, town meetings, conceptual master planning, preliminary engineering and cost estimation.

Broward County Parks and Recreation Miramar Pineland Nature Center Design/Build**\$2,900,000**

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 the restoration of native pineland habitats, creation of open spaces for picnicking, 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. This design effort required minimizing impacts to the unique pineland-dominated existing habitats and 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 was a subconsultant to Synalovski Romanik & Saye Architects.

City of Margate Calypso Cove Water Park**\$2,700,000**

This aquatic park redevelopment project contains three new pools to serve as the City of Margate's aquatic center, including a zero-depth pool, plunge pool, and a six-lane lap pool. Funded by state and county grants, the old pool was demolished and removed so that the new facility could be constructed. New pavilions, play areas, basketball courts, fishing dock, an 800-sf event room, and additional parking are also part of the new facility. The overall island water theme of the Calypso Cove Water Park was emphasized by the use of tropical plant material exhibiting vibrant colors, textures and forms that complement and accentuate the architecture. Services provided included: surveying, site plan preparation and processing, utility coordination, landscape architecture, hardscape and walkway design, irrigation design, civil engineering, construction documents, permitting, bidding assistance, and construction observation.

City of Miami Hadley Park Synthetic Turf and Park Improvements**\$2,200,000**

Under Miller Legg's professional service agreement with the City of Miami for landscape architectural services, the firm was retained to provide civil engineering, landscape architecture, permitting and limited construction observation services for the 5.38-acre Hadley Park synthetic turf and park improvements project. Miller Legg provided underground utility designation services in order to prepare an existing utility map. Schematic design documents for the proposed improvements were provided and included client meetings and preliminary Opinion of Probable Cost. Final construction documents were developed for chosen field layout, fencing, fitness stations trail, pedestrian walkways, grading, site amenities, ADA-accessible ramp, sodding and irrigation. Permitting was coordinated with the City, Miami-Dade DERM and SFWMD. Construction administration services were delivered, culminating with a statement of work completion and as-built submittal.

City of Port St. Lucie McChesney Park Soccer Field Expansion**\$2,000,000**

An existing 13-acre active recreational facility with two regulation-sized soccer fields, concession/maintenance buildings, play area and parking. Miller Legg designed the park expansion consisting of three regulation-sized soccer fields, 205 additional paved parking spaces and a restroom building. The soccer fields will be equipped with sports lighting in order to facilitate nighttime play. Miller Legg prepared the Storm Water Pollution Prevention Plan and processed the Notice of Intent for National Pollution Discharge Elimination Standards permitting.

University of Florida Broward Outdoor Recreation Complex**\$1,970,000**

This project was a 20-acre recreational sports complex located in the heart of the University of Florida Campus. This complex included a new roller hockey rink, skateboard park, sand volleyball courts, basketball courts, and restroom facilities. Services provided include site analysis preparation, conceptual master planning, and full construction documents for this active recreation complex located on the University of Florida's main campus in Gainesville.

Boynton Beach Oceanfront Park Boardwalk**\$1,800,000**

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.

City of Orlando Rock Lake Park**\$1,500,00**

This City of Orlando project involved the addition of eight acres of new park land and renovation of an existing school play area to create a new city park to be shared with an adjacent elementary school. Miller Legg participated from the very beginning with neighborhood/public meetings and design charrette meetings, preliminary design, design development and budget preparation, construction documents and administration. Scope of services also included landscape architecture, design development, bidding and construction administrative services, irrigation, grading, drainage and similar items. The scope included a new 5,000 SF community center, new parking, a soccer field, replacement playground, a shade structure, two new tennis courts, two new basketball courts, picnic facilities, and a perimeter walkway/exercise trail.

City of Miramar Ansini Community Center**\$1,500,000**

A 15-acre planned active-use park to have amenities including: water theme park aquatic center, basketball courts, baseball fields and a multi-purpose building in Pembroke Pines. Services provided included: surveying and platting; site planning, landscape design, paving, drainage, water and sewer design, lighting design and construction observation and management.

Linear Park at Weston Town Center**\$1,500,000**

This 30-acre mixed-use project included retail, office, residential and future governmental services. Other key elements for Weston Town Center include a winding 1.5-mile lakefront linear park with band shell and an interactive fountain. The design process for this project included the preparation of Master Design Guidelines for the entire project and all the varied uses. In addition, this pedestrian-oriented "soul" of the City of Weston included a highly central retail area with themed landscaping, specialty paving design, site furniture, and irrigation. *Broward Beautiful Second Place for Large Commercial Establishment, Broward County, 2004*

City of Lauderhill Sports Park**\$1,420,000**

Miller Legg was retained by the City of Lauderhill to provide civil engineering design, stormwater permitting, landscape architecture, irrigation design, construction specifications and bidding assistance services for proposed amenities improvements at the 12-acre Lauderhill Sports Park. Replacement of the baseball field and cricket pitch natural grass with synthetic turf and the football scoreboard replacement tasks have been finalized. Miller Legg has also completed design of the playground area wood chip surface conversion to synthetic turf, playground shade, modifications to portions of the fitness trail and the addition of new fitness stations trail and exercise equipment.

City of Miami Morningside Park Tennis Center**\$1404,740**

The City of Miami Morningside Park created an expanded and improved tennis facility at this 42-acre Park. The project included improvements to an existing seven courts that had experienced degradation due to drainage and soil stabilization issues. A new court layout was developed to increase the facility to eight lighted courts and a warm-up training wall amenity. Other tennis improvements included upgraded lighting, fencing and shaded bench area. A central courtyard was also developed as a key element of the project design. This courtyard created an inviting area for players and spectators to gather before and after matches. A themed paver field with lush landscaping that embraces large existing ficus trees creates a pleasant gathering space not previously found at Morningside Park, and helps establish it as a premier public tennis destination in the City of Miami. Miller Legg services included civil engineering, landscape architecture, permitting and limited construction administration to assist the City in the bidding, observation and certification of the project improvements. Arborist services included evaluating existing trees for health, longevity and relocation prospects. Once relocated, the trees were monitored for ongoing wellbeing on site. Apart from the City, other agencies with jurisdiction for this project include Miami-Dade County Department of Environmental Resources and South Florida Water Management District. Received the Facility Showcase award by the Florida Recreation & Park Association. Miller Legg secured this project under the firm's Continuing Services Agreement with the City of Miami.

City of Fort Pierce Northwest Pioneers Park Fort Pierce, Florida**\$1,200,000**

The Project is generally described as the renovation of an eight and a half acre existing neighborhood park. The impetus of this project is to incorporate the history of the founding members of the City of Fort Pierce while preserving the character of a neighborhood park. An iconic entry feature serves as a gateway to the park celebrating the life time accomplishments of the original 'Pioneers' of Fort Pierce. Secondary points of entry from adjacent neighborhoods provide access to the other park amenities including: centralized facilities, public art for "Future Pioneers", splash pad, play equipment and basketball courts. Miller Legg provided site planning, landscape architecture, civil engineering, and survey services and coordinated the work of geotechnical, electrical engineering, and structural engineering subconsultants in order to complete the park for the City of Fort Pierce.

Seminole County Soccer/Sports Facility**\$1,200,000**

The design team provided planning, landscape architectural design and permitting services for the Seminole County Soccer/Sports Facility, which was intended to be used for national and international soccer teams in training and organized public leagues. The complex consists of an indoor training facility, nine tennis courts, four racquetball courts, and six soccer fields. The scope of services included master plan layout, an existing field renovation plan, new field design, landscape and irrigation design, and construction administration. In addition, the design team represented the client in project management in both the design and construction phases.

Volusia County Colby Alderman Park**\$1,200,000**

Prepared the site analysis and conceptual master plan and administered the public participation process for this 120-acre passive recreation park in south Volusia County. Amenities include interpretive hiking trails, boardwalks, observation tower and platforms, historical/cultural interpretive areas, small boat launching facilities, camping facilities, and picnic areas.

City of Coral Springs Sandy Ridge Sanctuary**\$1,200,000**

A 38-acre environmentally sensitive land (ESL) park site in Coral Springs. The project consists of the design for bicycle and walking trails, and interpretive signage, picnic and play areas, as well as native habitat restoration plantings and a gopher tortoise relocation preserve. A management plan was prepared for the Florida Communities Trust (FCT) that provided approximately \$2 million of grant support for this project. *Broward Beautiful First Place for Large Parks, Broward County, 2002; Award of Excellence, American Society of Landscape Architects, Florida Chapter, 2001; Florida Native Plant Society, 1999*

City of Pembroke Pines Wetlands Park**\$1,000,000**

A 100-acre municipal passive park containing an interpretive exhibit center, 3,000 LF of boardwalk and nature trails, and canoe trails in Pembroke Pines. Services provided included: land surveys, as-built surveys, topographic surveys, master planning, site planning and engineering, mitigation design and consulting, and construction management and observation.

Broward County Parks and Recreation Anne Kolb Nature Center at West Lake Park \$1,000,000

An environmental nature center and boardwalk featuring a variety of species of wildlife located at West Lake Park. Services provided include: wetland jurisdictional determination, permit applications and exhibits, assistance with design layout of passive park facilities, permitting through Broward County Department of Planning and environmental Protection and the US Army Corps of Engineers, contract administration/program management and construction inspection.

Royal Palm Beach Pines Natural Area \$1,000,000

This 60-acre passive park project is located within environmentally sensitive lands managed by the Palm Beach County Department of Environmental Resources Management. The project scope involved designing Americans with Disabilities Act accessible trails for public use as a forum for teaching the public about the Florida ecosystem. The planning and design focused on balancing potential impacts to the environment while providing the safest access for the public. Park amenities, located to minimize impacts while maximizing learning opportunities, included: trails - pedestrian, wheelchair and equestrian, an informational kiosk, an elevated wooden boardwalk with a viewing platform, paved access drives and parking lots, and bicycle access facilities. Miller Legg services included: site grading and design of access drives, parking lots, trails and bicycle facilities, site grading and drainage design, boardwalk design, permitting coordination, construction observations and certification.

Broward County Parks and Recreation Long Key Natural Area/Habitat Restoration Project \$850,000

The Long Key project was a wetland mitigation project developed in cooperation with the Broward County Parks and Recreation Division, to be consistent with the resource management goals for the Long Key Natural Area (formerly known as the Flamingo Road Environmentally-Sensitive Lands (ESL)/ Kapok Tree). The total on-site mitigation was 30 acres, encompassing marsh creation, marsh enhancement, upland buffer creation and upland buffer enhancement. This mitigation was required by the US Army Corps of Engineers, Broward County, and the South Florida Water Management District. The project supported a wide variety of wetland dependent avian species. Planted and recruited native plant species provided habitat for a variety of faunal species, including a number of state and federally listed species. *Award of Excellence, American Society of Landscape Architects, Florida Chapter, 2003; Landscape Architecture Award, Florida Nursery Growers & Landscape Association, 2003; Engineering Excellence Honorable Mention, Florida Institute of Consulting Engineers, 2002*

City of Miramar Forzano Park Improvements Phase I \$845,000

Improvements to 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.

Green Springs Park \$750,000

Miller Legg was responsible for the preparation of a master plan concept and complete working drawings for this Volusia County park focused on a historically important on-site natural spring. The design included picnic areas, a small playground, restrooms and interpretive historical and ecological hiking trails throughout the existing pristine natural landscape. Services included park design, wetland delineation and permitting.

Palm Beach County Okeetee Park Improvements \$610,000

This project involved the creation of a design/build criteria package for the construction of additional parking lots and street lighting. The criteria package included a geometric plan, topographic survey, preliminary geotechnical investigation report and technical specifications.

Gumbo Limbo Nature Center Boardwalk Replacement (Red Reef Park)**\$720,317**

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 was coordinated through Florida Department of Environmental Protection and US Army Corps of Engineers. Boardwalk improvements included 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. This project is an additional service to Miller Legg's Red Reef Park Master Plan Update contract.

City of Coral Gables War Memorial Youth Center**\$600,000**

This City of Coral Gables 7-acre War Memorial Youth Center in Miami Dade County represents a living memorial to Coral Gables World War II veterans. The project includes improvements to the multi-purpose athletic fields. Miller Legg was responsible for the landscape architecture, civil engineering design and permitting of the improvement program. Specific improvements included athletic field drainage, re-sodding with Bermuda "Celebration" turf and irrigation design. The irrigation system ties into a non-potable well system. Drainage improvements consist of subsurface field improvements that integrate with the existing exfiltration and subsurface drainage systems. Additional services provided include: design development, final construction documents, and construction administration. Miller Legg collaborated with MC Harry Associates on this project.

City of Miami Beach 20th Street & Sunset Drive Pocket Park**\$545,735**

Under our Continuing Services Contract with the City of Miami Beach, Miller Legg was awarded an assignment to provide survey, civil, geotechnical, electrical, structural engineering and landscape architecture services for the design, permitting and construction of a new ADA-accessible .33-acre pocket park at 20th Street and Sunset Drive. The firm prepared a boundary and topographic survey, assisted with the planning of key program elements and performed schematic design, design development, construction document, bidding and construction tasks. The design incorporates Crime Prevention Through Environmental Design principles. Arborist and irrigation design services were also furnished for this project.

Lakewood Ranch Regional Park Expansion**\$500,000**

Lakewood Ranch is an 80-acre regional park expansion project located in Manatee County. The expansion of the park includes a playground, baseball fields, parking lots, group pavilions, and extensive landscaping. Design responsibilities included updating the park to add a softball field, two little league fields, tot-lot, pavilion, and parking. Services included master planning, irrigation plans, civil engineering, and environmental permitting. Miller Legg also prepared the final site plan and construction documents, coordinated the approvals process with Manatee County and the South Florida Water Management District, and provided bidding and construction administration assistance.

**Relevant to You:****Plantation Preserve and Golf Course**

- FCT Grant funded
- Linear trail featuring bridges, benches, overlooks, educational kiosks and incorporation of an archeological site
- Created treatment train of water quality bioswales and shelves in the golf course

SECTION II: EXPERIENCE AND QUALIFICATIONS



Miller Legg is a 56-year old statewide award-winning consulting firm that brings together the elements of landscape architecture and urban design, engineering, planning, surveying, planning, environmental consulting and geographic information systems services. This offers our clients a firm of seasoned professionals across multiple disciplines who are leaders in the Florida consulting industry.

Established in 1965, Miller Legg employs a staff of 47 professionals and technicians and is wholly owned by its employees. The firm has locations in Miami, Fort Lauderdale, and Port St. Lucie. Our approach to each project is best characterized by a “partnering relationship” in which we dedicate ourselves to learning the culture of our clients and their specific concerns, desires and needs. This approach provides an added benefit to our continuing services contract clients.

Miller Legg prides itself on our Team approach to the interdisciplinary needs unique to the project and client. As such, we have assembled a talented in-house team of professionals with specific experience in municipal clients and projects in order to provide the best available service to the City of Coral Gables.

In the past 5 years alone, we have performed services under multiple continuing services contracts for municipalities and government entities. Many of these contracts have covered the types of projects and professional disciplines anticipated in this RFQ, allowing us years of extensive first-hand experience of representative projects, along with ancillary and complementary services

Miller Legg anticipates performing the work entailed in these Work Categories in-house, as we have the expertise, experience and background to handle the workload ourselves, streamlining internal coordination and collaboration with the City.

Michael Kroll, RLA, FASLA, your Project Manager, has established efficient and effective working relationships with our clients and we hold all our Team members accountable for successful execution of their respective services. 85% of our client base is repeat clients and this retention rate is evidence of the trust placed in us to work smart and to plan in order to successfully manage each project. The client references in this submittal bear out this level of commitment.

85% of Miller Legg clients are repeat clients.

Miller Legg commits to continuous availability of resources required to promptly respond to the City’s need as required for the successful completion of project that will be issued under this consulting services contract. We have multiple, qualified professional staff of each service/discipline category in order to promptly respond to your needs.

Based on our current workload, our staff utilization rate is 60%, which is below our targeted utilization of 65%, allowing us to have sufficient staff for this contract.

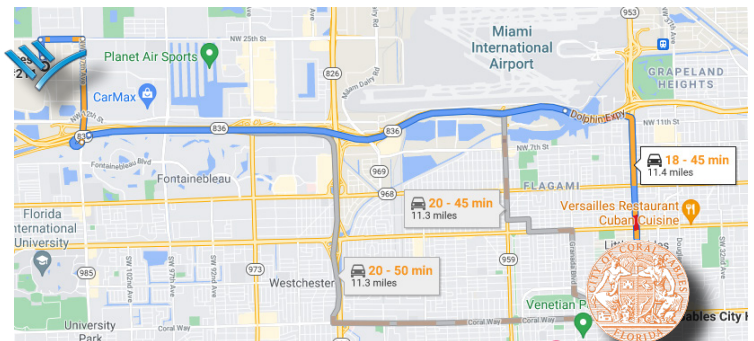
While our headquarters is in Fort Lauderdale, the office that will be responding to this project is our Miami office, just a little over 11 highway miles and an 18 minute drive from City Hall, affording continuing locally responsive and rapid service to the City.

Office Location providing the primary services:

1845 NW 112th Avenue, Suite 211
Miami, FL 33172

Headquarters of the Firm:

5747 N Andrews Way,
Fort Lauderdale, FL 33309



As we have a multitude of disciplines in-house, there are no sub-consultants listed for this consulting Contract.

As a firm responsible for numerous award-winning projects, Miller Legg has the capabilities and capacity to fulfill the requirements of this contract. Following are some of the recent achievements in our planning and landscape architecture practice which have been recognized by our peers, the public, awards, published rankings or acknowledgments.

GENERAL AWARDS & RECOGNITIONS:

- Sun-Sentinel, Top Workplaces, 2016-2021
- ENR Southeast Regional Top Firms List, 2021
- Landscape Architect & Specifier News, Florida Firms and Projects Features, 2019, 2020, 2021
- Southeast Construction Magazine, Southeast's Top Designers List, 2005-2010
- Zweig White Hot Firms List, Top 200 Fastest Growing A/E and Environmental Consulting Firms, 2007

PROJECT SPECIFIC AWARDS:**Plantation Preserve & Golf Club**

- Florida Chapter of the American Society of Landscape Architects, Outstanding Design Award, 2012
- Florida Nursery, Growers and Landscape Association, Award of Excellence, 2009

**Sunny Isles Beach Pelican Community Park**

- American Society of Landscape Architects, Florida Chapter, Award of Merit, 2009

**FDOT District 6 Biscayne Boulevard (NE 5th Street to NE 13th Street)**

- Florida Section of the American Society of Landscape Architects, Outstanding Project Honor Award, 2011

**City of Coconut Creek Sample Road Streetscape**

- Broward County Broward Beautiful, Third Place for Roadway / Swale Beautification, 2004

**Florida International University (FIU) US Century Bank Arena Plaza**

- American Institute of Architects, State of Florida AIA Merit Design Award, 2012



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, 2021, that its most recent annual report/uniform business report was filed on January 8, 2021, 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 Eighth day of January, 2021*



Randy Rhee
Secretary of State

Tracking Number: 9088682250CC

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

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

Miami-Dade County Internal Services Department Statement of Technical Certification Categories				
Firm: MILLER LEGG & ASSOCIATES INC 7743 NW 48th Street, Suite 140, Miami, FL 33166				
Code	Category Description	Approval Date	Expiration Date	
1.01	TRANSPORTATION PLANNING - URBAN AREA AND REGIONAL	08/05/2020	08/31/2022	

**Miami-Dade County
Internal Services Department
Architecture/Engineering (A/E)
Pre-Qualification Certificate**

This certificate is hereby issued to: **MILLER LEGG & ASSOCIATES INC**
7743 NW 48TH ST 140, Doral, FL 33166-9000

Approval Date: 08/05/2020
Expiration Date: 08/31/2021

The above named applicant is pre-qualified to provide professional A/E services for Miami-Dade County for the period indicated above. The applicant has committed its firm to comply with the specific conditions listed below:

1. Pre-qualified to offer professional services only in the Miami-Dade County technical categories shown in the "Statement of Technical Qualifications." All technical category restrictions must be strictly adhered to.
2. Pre-Qualification Certification (PQC) consolidates the technical certification, affirmative action plan, and vendor registration into one streamlined certification process resulting in the issuance of a Pre-Qualification Certificate.
3. Report any significant changes, such as contact person, qualifier, ownership, firm address, etc., by login on the Self-Service Portal at www.miamidade.gov/vendor within 30 days of such a change. Failure to report said changes to the County may result in the immediate suspension or termination of your firm's Pre-Qualification Certification.
4. Failure to renew your firm's PQC at least thirty (30) days prior to your firm's current expiration date may result in the suspension and/or termination from County programs and current or future contracts until your firm's Pre-Qualification Certification has been properly renewed. Any lapses in the certification of any of the required PQC areas (vendor registration, affirmative action plan, or technical certification) will result in a lapse in your PQC. Firms are responsible for observing and adhering to all submission deadlines.
5. Any renewal applications and/or supporting documents submitted after the application deadline might delay the review of your firm's PQC certification to the next available Technical Certification Committee meeting. The PQC application, submission deadlines, and the Technical Certification Committee meeting calendar can be found on Procurement Management web site located at: <http://www.miamidade.gov/internal-services/prequalification-certification.asp>
6. Permit Miami-Dade County representatives to have access during normal business hours to audit books and records to verify information submitted with this application. This right of access shall commence on the approval date of this certificate and shall terminate on its expiration date.

Please note that if at any time Miami-Dade County's has reason to believe that any person or firm has willfully and knowingly provided incorrect information or made false statements, the County may refer the matter to the State Attorney's Office and/or other investigative agencies, initiate debarment procedures, and/or pursue sanctions or other legal remedies in accordance with Miami-Dade County policy and/or applicable federal, state and local laws.

Approved By:
Technical Certification Committee
Miami-Dade County



Florida Department of Agriculture and Consumer Services
Division of Consumer Services
Board of Professional Surveyors and Mappers
2005 Apalachee Pkwy Tallahassee, Florida 32399-6500

License No.: **LB6680**
Expiration Date: February 28, 2023

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

Nicole Fried
NICOLE "NIKKI" FRIED
COMMISSIONER OF AGRICULTURE

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

Ron DeSantis, Governor
Haley BeShears, Secretary

STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

BOARD OF LANDSCAPE ARCHITECTURE
THE LANDSCAPE ARCHITECT BUSINESS HEREIN HAS REGISTERED UNDER THE PROVISIONS OF CHAPTER 481, FLORIDA STATUTES

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

LICENSE NUMBER: LC0000337
EXPIRATION DATE: NOVEMBER 30, 2021
Always verify licenses online at MyFloridaLicense.com

Do not alter this document in any form.
This is your license. It is unlawful for anyone other than the licensee to use this document.



Search for a License
Apply for a License
Renew Application/Status
Print Exam Information
About Us/Contact Us
About Us/Contact Us
About Us/Contact Us

Search Results:
Please use our filters of terms for an explanation of the license status shown in these search results.
For additional information, including any complaints or discipline, click on the name.

License Type	Name	License Number	Status/Expires
Regulatory	MILLER LEGG	0000	7/18 Regulatory
Regulatory	MILLER LEGG & ASSOCIATES, INC.	0000	7/18 Regulatory

4 Results
Note: This is the address of the licensee, not the address of the firm. The address of the firm is listed in the "Firm" column. The address of the firm is listed in the "Firm" column. The address of the firm is listed in the "Firm" column.

Throughout our 56 year history, Miller Legg has been fortunate enough to work with many different design professionals as a subconsultant and as a prime, so we understand the importance of clear communication with the client, consultants and stakeholders.

Coordination and clear documentation through the design, permitting, and bidding phases are critical to the success of any project. The Miller Legg Team will conduct regular status meetings with the City's project manager to inform and communicate the project's status and ongoing schedule. 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.

Miller Legg's multi-disciplinary staff members routinely work together on a broad spectrum of projects, and typically on concurrent projects. We handle and prioritize our workload based on the demands of multiple simultaneous projects. We have consistently proven to our clients our aptitude for delivering assignments on time (often expedited) and within budget by dedicating appropriate resources, technology and equipment.

Given our long history in the South Florida AE marketplace, our project managers have administered teams of fellow consultants in the execution of numerous projects for our clients. We determine from the outset the responsibilities of each teaming partner and ensure each set of deliverables from them is forthcoming, timely, and accurate so as to meet the project schedule and other requirements. We ensure that each shares our work ethic, attention to client service and quality control philosophy.

Relevant to You:

City of Miami Morningside Park Tennis Center

- Increase to 8 lighted courts
- Training wall
- New fencing
- Shaded bench area
- Central courtyard



Through our corporate experience of developing landscape architectural designs for FDOT, municipal and county projects, **Miller Legg understands the standards of these agencies** and integrates their criteria in all designs to **minimize the design review time** required for final approval. Our multidisciplinary staff provides the advantage of having diverse knowledge and backgrounds in permitting at our disposal to assist in any permitting process.

Miller Legg's Project Manager, Michael Kroll, has **over 3 decades of direct experience attaining permits in South Florida through Miami-Dade County**, municipal, and other local permitting agencies such as the Department of Environmental Resource Management (DERM), Roadway, and Development Services and Zoning, and the South Florida Water Management District (SFWMD). Our team's permitting experience in South Florida includes attaining most permits potentially associated with landscape architecture projects, such as tree removal and relocation permits, water use permits for irrigation, and a wide range of environmental permits. Miller Legg's designs within the area have also adhered to design criteria for public health, safety, and welfare; clear sight; recovery zones; and accessibility issues at both the local and state level.

Miller Legg has landscape architectural experience working with FDOT Districts throughout the state, including District 6 in South Florida. In addition, Miller Legg has performed plans review services for FDOT District 4 for more than 10 years on multiple contracts, and five years for FDOT District 6. **This gives our Team unparalleled experience in proactively addressing FDOT's requirements**, which can expedite the permitting of FDOT-related work for this contract. In addition to our experience in plans review at FDOT, the landscape architecture team at Miller Legg


has also worked with the City of Miramar, for example, to lead the Plans Review process for planning and landscape architecture components of a proposed development.

In tandem with our survey, environmental, and engineering department, Miller Legg also has vast experience navigating permitting processes associated with environmentally-sensitive ecosystems and wildlife communities through local agencies such as Miami-Dade County DERM and the South Florida Water Management District (SFWMD). Our team also regularly works to attain permits from state and federal agencies such as the DEP and Army Corps of Engineers to realize South Florida projects in coastal and wetland areas. Major projects in the area include work at Broward County's West Lake Park and Port Everglades.

Since many landscape architecture projects can involve improvements in and near environmentally-sensitive lands, our vast experience in permitting such projects can ensure that the designs will be done in an efficient and compliant manner. **Working with some of the above permitting agencies for more than 20 years** makes Miller Legg uniquely qualified to handle permitting through Miami-Dade County, and much of South Florida.

To assist our clients in maintaining permit compliance, Miller Legg has developed a user-friendly web-based project management application that includes interactive mapping features. This application enables Miller Legg staff as well as other stakeholders to easily access and use maps, aerial imagery and other data to view permit activity for our projects. It can be expanded to encompass each subject property. The application has been utilized by the School Board of Broward County, University of Central Florida and others to allow users to access existing permit data and is kept current through continual input of new permit data.





MILLER LEGG
AN AFFILIATE OF CH2M HILL

[Home](#)
[Facilities/Service](#)
[Permit Detail](#)

Permit Tracker

Main Menu

[Home](#)
[Project Search](#)
[Permit Search](#)
[Permit Application Search](#)

[New Permit](#)
[New Permit Application](#)

[Settings](#)

[Permit Tracker](#)
[Facilities/Service](#)
[Permit Detail](#)

Project Detail

Project #:

06-00402 BP-15

Project Year:

2009

Utility Provider:

Drainage District:

N/A

Water:

Broward County Water and Wastewater Services

Tee Maintenance:

Broward County Water and Wastewater Services

Road Jurisdiction:

Broward County Environmental Protection & Growth Management Department

N/A

Notes:

Owner: Broward County Water & Wastewater Services Contractor: Man Con, Inc.

Address:

[Edit](#)

Project Activities

Project File Attachments

Project Contacts

Project Permits

Permit Number	Agency	Type	Expires	Status	Projects
000-01602	RCFOWD - Wastewater	1/24/2016	Certified	North County Neighborhood Improvements Project - Bid Package 15	1/10
000-01602	RCFOWD - Right of Way Improvements	Current	Current	North County Neighborhood Improvements Project - Bid Package 15	4/04
2008-0-001-0002	FDOT	Drainage Connection	Current	North County Neighborhood Improvements Project - Bid Package 15	1/10
				North County Neighborhood Improvements Project - Bid Package 15	1/10

Standard Form SF330, Part I - Section E is included in Section I: 6) in pages 33-43.

Relevant to You:

Town of Lauderdale-By-the-Sea
Poinciana/Bougainvillea Roadway and
Parking Improvements

- Landscape architecture
- Hardscape
- Irrigation
- Roadway and parking area design
- Signing
- Pavement marking
- Lighting
- Utility coordination
- Pre and post construction observation services





SECTION III: PROJECT UNDERSTANDING, PROPOSED APPROACH AND METHODOLOGY

For more than 56 years, Miller Legg has designed recreational projects from small neighborhood parks to large regional parks. Our diverse experience has resulted in projects that successfully integrate landscape architecture, engineering and environmental services. Miller Legg develops park solutions that respond to the natural environment, respect the social fabric and create sustainable recreational facility space. Our Principal/Project Manager for this project, Michael Kroll, RLA, FASLA, will provide the necessary direction and be responsible for the quality and timeliness of the work products for the City of Coral Gables. Mike has more than 35 years of design experience in South Florida on over 50 passive and active park projects and has the necessary management skills to effectively coordinate with the City, ensuring clear communication and an efficient design process. Miller Legg is well versed in the coordination of multiple tasks that occur under a consulting services contract. To address the broad range of tasks, the Team will have the in-house support of professional staff which includes Registered Landscape Architects, Civil Engineers, Certified Arborists, Certified Landscape Inspectors, Environmental Scientists and Surveyors. Architects, Structural Engineers, Electrical Engineers, Geotechnical Engineers, can be called upon

Miami Beach, Miami Lakes, Homestead, Fort Lauderdale, Lauderhill, Pembroke Pines, Coral Springs, Coconut Creek, Tamarac, Oakland Park, Plantation, Pompano Beach, Dania Beach, Hollywood and Miramar and are eager to work with you as well.

EXISTING SITE CONDITION ANALYSIS

The Miller Legg team will physically review the sites prior to any design development. Miller Legg will assess existing infrastructure, climatic conditions, pedestrian / vehicular uses, adjacent improvements, community context and project scope. 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 data that will be critical to the design efforts. Geotechnical investigations may be made to analyze subsurface and soil conditions associated with the site. 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 so that inconspicuous conditions are uncovered prior to any design efforts.



when necessary and will provide solutions to meet your needs. Professional services provided by Miller Legg which may be required to successfully achieve the City's vision include Landscape Architecture, Low Impact and Irrigation Design Solutions, Certified Arborists, Project Permitting, Infrastructure Evaluation and Engineering Design, Electrical and Lighting Design, Project Administration and Grant Assistance, Architectural Design, Structural Engineering and Geotechnical Design and Construction Administration. We currently hold similar municipal contracts with Miami,

IDENTIFICATION AND FORMULATION OF DESIGN OPPORTUNITIES

The Team will identify the potential design elements within current and future contexts. This is done through thorough analysis of the project site, and physical and visual linkages to adjacent the sites. Based upon these external factors and the vision as communicated by the City and key stakeholder input, the project will be analyzed to determine the most appropriate design that symbiotically complements existing uses and future recreational needs.

CONCEPTUAL DESIGN PHASE

Miller Legg begins this with a detailed review of the project's budget. Key elements and initial proposed improvements are analyzed with the City to receive budget limit confirmation. The conceptual design will indicate open space, site amenities, structures, recreational elements, infrastructure, site circulation, pedestrian linkages and adjacent uses. This quick graphic format design visually communicates the overall design intent and will be reviewed with the City. Our multidisciplinary collaborative design begins with a review of each concept by our Engineering, Planning, Transportation and Engineering staff to ensure that the conceptual designs are truly 'real' in their potential development and provide opportunities for unique, sustainable or green solutions, such as rainwater harvesting for irrigation and integration of storm water system improvements.



PRELIMINARY AND FINAL DESIGN PHASE

Upon approval of the project concept by the City, Miller Legg will proceed with the preliminary design development and final construction documents. Preliminary design will include designation of general materials for various hardscape and landscape elements and infrastructure improvements. Improvements anticipated for the project site will be shown accurately scaled to define the true spatial relations of the project. A preliminary opinion of probable cost (OPC) for proposed enhancements is prepared to allow the design Team and the City to identify appropriate budgets available. If the preliminary OPC exceeds the budget, design modifications or phasing are addressed at this stage. It is critical to commence permitting activities at this stage in view of the stipulated agency timeframes. Pre-application agency meetings conducted to identify key criteria and any agency concerns will help streamline the permitting process and minimize "agency surprises". Construction documents (CDs) will be prepared to include all plans, details, specifications and notes required for the installation or construction of the project elements. Elements can include infrastructure, planting, irrigation, architecture, hardscape,

paving, utility relocation, site structures, lighting, signage or other site amenities and will be submitted for applicable 60%, 90% and 100% reviews by the City. Meeting minutes will be prepared and distributed so all parties are aware of comments or issues to be addressed in future submittals. An updated OPC is prepared at each submittal stage. When CDs are at an appropriate percent of completion and City budget requirements are met, Miller Legg will begin the final permitting approval process through applicable permitting agencies.

BIDDING/CONTRACT ADMINISTRATION ASSISTANCE PHASE

Miller Legg will assist the City in preparing CDs into a biddable format. This would include the incorporation of the technical and design aspects of the project with the City's standard contract and general conditions. Miller Legg will assist the City in technical clarifications to bidders during the bid process and conduct a pre-bid meeting (preparing any required addenda) to ensure all bidders are equally informed and minimize the potential for bid protests and issues. Miller Legg will assist the City during the bid opening to tabulate bids and evaluate bid responsiveness. A bid tabulation and analysis is then done to rank 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, our construction services staff will assist the City in the observation and associated documentation required during the construction. These observation services help ensure that the construction activities proceed as expeditiously as possible, while

minimizing City/contractor coordination. Miller Legg will also assist the contractor with interpretation of the design intent and CDs. Miller Legg will concisely document within field reports all activities and key decisions/status changes observed to ensure that the project moves forward timely, and to avoid potential litigation or claims. Miller Legg will assist the City in the review of RFIs, pay documents and change order requests based on field observation. Substantial and final completion, walk-throughs and punch-list preparation are a key part of this phase. Miller Legg will assist the City in the monitoring of project expenditures in relation to funding sources. 'Look Ahead' expenditure projections will be prepared in anticipation of funds required and budgeted expenditure scheduling. Other important items to address 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 open space projects. These issues are critical to ensure that the health, safety, and welfare of the public and the construction crews are addressed.

and aviation facilities. In addition, Miller Legg provides plan review services for traffic improvements as well as landscape architecture projects for numerous municipalities and the FDOT. From this experience, the Miller Legg Team works daily with public officials and stakeholders on a variety of projects, and understands their needs for concise and timely information.



PUBLIC INVOLVEMENT

Understanding that the City projects will reflect multi-use residential, retail and commercial demographics, it is essential that public awareness/outreach begins early in the design phase and is multi-faceted in its approach to reach all impacted stakeholders and build relationships and trustworthiness with the community. Our existing relationships with Cities, Counties, and local officials across South Florida provide us unique access to key stakeholders, and knowledge of existing concerns and issues that may impact the project.

Goals of communication:

1. Actively inform and educate the community about the projects: process, timeline, expectations, and how problems can be solved or prevented.
2. Promote the benefits of improvements to the entire stakeholder community.
3. Provide multiple and diverse means of communication, to reach the broadest base of the impacted stakeholder community.

The Miller Legg Team has experience, both globally and locally, in projects that heavily affect the public. Our intent is to mitigate any negative impact to surrounding businesses and identify strategies that will allow them to continue operating as efficiently as possible. Our Team recognizes the need to proactively inform property owners and others of the benefits of the project along with subsequent construction impacts. Performing proper due diligence



COORDINATION

Coordination and clear documentation through the design, permitting, bidding, and construction observation phases are critical to project success. Miller Legg will conduct regular status meetings to inform and communicate the project status and ongoing schedule. Progress reports will be prepared summarizing key items and status meeting direction. All coordination efforts will be clearly documented and supplied to the appropriate parties for distribution.

Miller Legg works with municipalities and other governmental agencies on projects for neighborhood infrastructure improvements and redevelopment projects, parks and recreational facilities, streetscapes, roadway and transportation projects, as well as healthcare, educational

in order to understand the demographics and concerns of the community is critical to ensuring work progresses without costly delays. To facilitate this, our Team will closely coordinate with City officials and all other necessary individuals.

We have successfully implemented these procedures on several projects, including the Broward County North Andrews Gardens Neighborhood Improvement Plan, City of Miami Biscayne Boulevard Streetscape, City of Miami Morningside Park, South Miami Parks and Recreation Master Plan, Miami-Dade Aviation Department (MDAD) Central Boulevard Landscape Master Plan and numerous FDOT projects.

COMMUNICATION & REPORTING

Communication and the ability to establish efficient coordination between the City and the Miller Legg Team will be key to successful execution of projects anticipated under this continuing services contract. Our Project

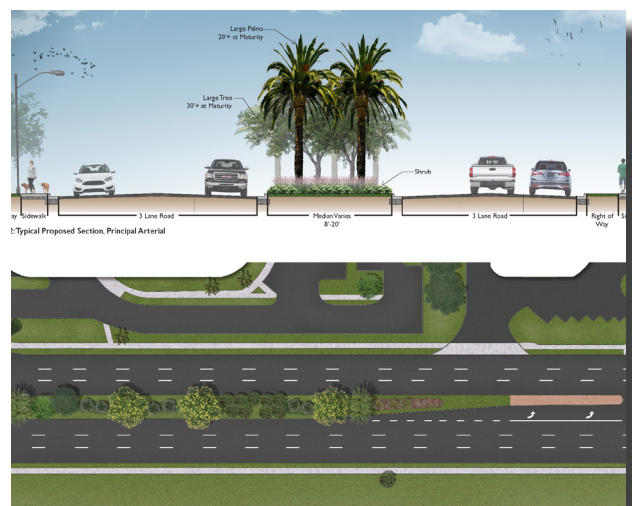
Manager will utilize formal submittals of documents, face-to-face, telephone and email communication as appropriate for the type of issue to be communicated during the span of a project. At the commencement of this contract, Miller Legg will provide the City with contact information for key personnel, including landline, cell phone numbers and email addresses to allow the best possible access to the people doing the work.

We also know that proper communication of expectations and progress throughout the life of each project is the cornerstone to building trust. Because the complexity and duration of task assignments often dictate the level of communication warranted, we will work with the City Project Manager(s) and staff to tailor our reporting structure for each task order to meet your expectations. Our Team is available to work extended hours as necessary to complete each project task on schedule and within budget.

Relevant to You:

City of Tamarac Go-Forward Roadway Landscape Master Plan Update 2020

- Conducted a citywide tree inventory assessment
- Evaluation of existing landscape, irrigation and hardscape conditions
- Overall assessment of the existing character of the road corridors
- Opportunities and constraints analysis



Based on our current workload as shown below, our staff utilization rate is 60%, which is below our targeted utilization of 65%, allowing us to have sufficient staff available for this project.

Project Name	Company/ Agency	Dates of Services	Name/Contract # of Project	Scope	Recent / Current / Projected
20th Street & Sunset Drive Pocket Park	City of Miami Beach	04/18 - 02/20	Pocket Park @ 20th Sunset Drive Project / PO# 20181532-00	Landscape architecture, survey, civil, geotechnical, electrical, structural engineering and services for the design, permitting and construction of a new ADA-accessible .33-acre pocket park.	Recent
Poinciana/ Bougainvillea Roadway and Parking Improvements	Town of Lauderdale-By-the-Sea	06/17 - 01/19	AIA Parking Lot Expansion and Design / PO# 00102374	Parking, roadway and landscape architectural improvements for the Poinciana Street and Bougainville Drive area.	Recent
Alexa Duran Memorial	Florida International University	03/20 - 03/21	Alexa Duran Memorial / PO# FIU01-000021472	Hardscape and landscape architecture, planting, bidding assistance, engineering and construction administration for the proposed sculpture, plaque, plinth and plaza.	Recent
Go-Forward Roadway Landscape Master Plan Update	City of Tamarac	02/19 - 05/20	Tamarac Master Landscape Study / TR13223	Update the citywide Roadway Landscape Master Plan.	Recent
Parks & Recreation Master Plan	City of Plantation	04/19 - 01/20	Plantation Parks and Recreation Master Plan / RFSP No. 021-17	Comprehensive recreation planning based upon research of existing facilities and programs, recreation opportunities and needs analyses specific to City demographics to develop programming, budget and operational needs for a 10-year horizon.	Recent
East Side Parks Feasibility Study	City of Tamarac	09/20 - TBD	East Side Feasibility Contingency / PO# 240202	Conducting a needs assessment and feasibility study to address potential new recreation facilities in the eastern portion of the City.	Current
PROS Biscayne Everglades Greenway Trail Segment D Phase 2	Miami-Dade County	04/21 - TBD	Segment D - Phase 2 / EDP-PSA-2024	Civil and traffic engineering, surveying, SUE, environmental and permitting services for the 2.5 mile.	Current
Community Center	City of Weston	07/18 - TBD	Professional Architectural Services for Weston Community Center / 2017-10	Landscape architecture and irrigation design, survey, SUE, civil engineering, bidding assistance and construction administration services for a 12.5 parcel.	Current

Project Name	Company/ Agency	Dates of Services	Name/Contract # of Project	Scope	Recent / Current / Projected
Governor Leroy Collins Farm Park	Town of Davie	02/20 - TBD	Davie Farm Park / CS-19-64	Landscape architecture, civil engineering and environmental services for the development of a 20-acres park.	Current
Park Dog Park	City of Oakland Park	03/20 - TBD	East Dog Park / 20-EBS-MILLER- EAST-DOGPARK	Landscape architecture, engineering, topographic and tree surveying, SUE and opinion of probable cost for a 1-acre dog park.	Current
Armbrister Park Community Center	City of Miami	09/20 - TBD	Armbrister Park Project / 18-19- 035/2	Site civil and utility infrastructure research of utility maps, as-builts and existing site conditions followed by preparation of civil, landscape architecture and irrigation construction documents, government agency permitting coordination, bidding assistance, contract administration and construction administration for the replacement of the existing building with a new 10,000 SF 2 story facility and outdoor pavilion.	Current
Sewell Park	City of Miami	12/20 - TBD	Sewell Park- Walkway and Park / PO#1606399 / 9	Landscape architecture, civil engineering, topographical surveying, SUE, arborist, structural engineering, electrical engineering, geotechnical engineering, archaeological, permitting, bidding assistance and limited construction administration.	Current
Fairlawn Community Park	City of Miami	10/20 - TBD	Fairlawn Community Park / PO# 2007441/1	Landscape architecture, civil engineering, surveying and SUE, structural, electrical and geotechnical engineering as well as permitting, opinion of probable cost and limited construction administration for a new 1-acre park.	Current
Rolling Oaks Regional Park	City of Miami Gardens	03/20 - TBD	Professional Services for Rolling Oaks Park / PO# 20-00479	Landscape architecture, civil engineering, and surveying services for renovation of the park.	Current

Project Name	Company/ Agency	Dates of Services	Name/Contract # of Project	Scope	Recent / Current / Projected
Orlando VA Healthcare System (VA) Medical Center Facility Master Plan	Department of Veterans Affairs	08/20 - TBD	Design Services for Facility Master Plan / AE MATOC: 3862481 9R0175	Irrigation and landscape architecture services for four clinics in Orlando and preparation of a Comprehensive Irrigation Facility Master Plan taking account of future campus projects, and will assist with a review of the 100% landscape plan.	Current
Biscayne Bay Campus Lift Station	Florida International University	10/18 - TBD	BBC Lift Station Replacement / #357	Landscape design to screen the pump station from the parking lot, as well as site engineering design and construction phase services.	Current
Florida Atlantic University Habitat Management Plan	Florida Atlantic University	03/09 - 03/16	Campus-Wide Management Plan / PO# P0909821	Update of the campus-wide Habitat Management Plan.	Current
Joe DiMaggio Children's Hospital Expansion	Memorial Healthcare Systems	02/20 - TBD	Joe DiMaggio Hospital Expansion / N/A	Landscape architecture, surveying, subsurface utility engineering (SUE), civil engineering, and environmental services for the expansion project.	Current
Veterans Administration (VA) South Florida National Cemetery Phase 2 Design-Build	Department of Veterans Affairs	04/19 - TBD	South Florida National Cemetery Phase 2 Design-Build / 36C10F18C3386	Landscape architecture, civil, survey, irrigation design and environmental services for the Phase 2 of the cemetery.	Current
Las Olas Streetscape Design	City of Fort Lauderdale	2/20 - TBD	Conceptual Streetscape Design for Las Olas Boulevard / 12247-996	Planting design, placemaking and programming services, overhead shade structures, programming the pedestrian areas along the corridor which integrated hardscape design, seating design, and open space utilization, as well as team public outreach efforts.	Current
Ballet and Workforce Housing	SERVITAS / City of Miami Beach	08/20 - TBD	Collins Park Artist Workforce Housing Project / 2019-30908	Landscape architecture and irrigation, surveying, site civil and utility infrastructure engineering, bidding assistance and construction observation services for the 79,000 SF 7-story building.	Current
District 4 SR 5/ US 1/Henry Kinney Tunnel/Las Olas Tunnel Plaza Rehabilitation	Florida Department of Transportation	05/17 - TBD	Design Services for SR-5/US-1 from SR-862/I-595 to N. of SR-842/Broward Blvd- Henry Kinney Tunnel Rehabilitation / Contract No.: 17472, FM No.: 439714-1-32-01	Landscape architecture, irrigation, hardscape and construction observation services for the highly urbanized US 1 corridor from I-595 to north of Broward Boulevard through the famous Henry Kinney Tunnel.	Current

Project Name	Company/ Agency	Dates of Services	Name/Contract # of Project	Scope	Recent / Current / Projected
Master Plan	Westminster Academy	09/19 - TBD	Campus Master Plan / N/A	Planning services related to the development of a Campus Master Plan for both its main campus in Fort Lauderdale and its athletic campus in Lauderdale Lakes.	Current
Surveying Continuing Services	City of Pembroke Pines	08/20 - 08/23	PSEN-19-19	Surveying services.	Projected
Professional Services Contract	City of Cooper City	08/20 - TBD	2020-I-UTL	Landscape architecture, environmental and surveying services.	Projected
Architectural, Surveying, LA and Engineering Continuing Services	City of Dania Beach	TBD	20-005	Landscape architecture, civil engineering, surveying and traffic services.	Projected
Utilities Consulting Professional Services	Town of Davie	TBD	RM-21-16	Landscape architecture, civil engineering and surveying services.	Projected
Rehabilitation and Renovation Services of ISD Surface/ Parking Lots	Miami-Dade County	TBD	E20-ISD-03	Landscape architecture and civil engineering services.	Projected

Relevant to You:

City of Sunny Isles Beach Pelican Community Park

- Full design services including park planning, landscape architecture, irrigation, engineering, surveying and architectural design services on a limited site
- Amenities of the park include: baseball field , recreation building and gymnasium with a multi-use court , and playground area and structure



Miller Legg's corporate tagline, "Improving Communities. Creating Environments.", clearly describes our design philosophy, which is utilized in our extensive portfolio of municipal streetscape, park, and open space facility projects. With 56 years of experience, Miller Legg has led significant public involvement efforts, carried out required regulatory agency permitting, coordinated bidding activities and conducted construction administration efforts. Our design philosophy ensures the City's vision, in correlation with the desires of the stakeholders, the existing natural and built environments, as well as a project's sustainability and maintenance requirements.

DESIGN PROCESS

When addressing any landscape architecture project, Miller Legg evaluates the project using a select method of steps to achieve the highest quality deliverables for our clients. The Firm's typical project design process is outlined as:

1. Evaluation of Existing Conditions
2. Collaboration with Stakeholders
3. Design Stage
4. Preparation of Construction Documents
5. Implementation and Construction

Evaluation of Existing Conditions:

This step establishes the project's pre-existing constraints and improvement opportunities. Prior to design, we review existing infrastructure, community content, pedestrian / vehicular use, climate, adjacent improvements, linkages and project's relationship to the City's vision. These conditions

are noted and graphically prepared to identify relational and spatial opportunities for the project design. Existing on-site improvements are analyzed for condition and potential impact upon future enhancements. We also evaluate the project site so that any inconspicuous conditions are recorded before design efforts begin. Other considerations are: Code Requirements and Identification and Formulation of Improvement / Enhancement Opportunities: Analysis of recreational / open space viability, linkages to adjacent spaces or circulation routes and accessibility from a transportation perspective.

Collaboration with Stakeholders:

Throughout the project and design phases, Miller Legg will maintain continual communication with stakeholders, soliciting their input on the design and process. This helps to establish City, stakeholders, and other user desires for the project, and outlines the project program clearly for all parties involved. The City of Coral Gables community has very active stakeholders whose input and support will be key to the any project's success.

Design Stage:

In this third step, Miller Legg incorporates the analysis from the site evaluation, and combines that information with the stakeholder desires to develop the theme, composition and material selection. We provide design documents in 3 phases, Conceptual, Preliminary, and Final. The Conceptual Design is a quick graphic format, to visually communicate the overall design intent and potential project site opportunities. Miller Legg will review concepts with the



City to receive input on overall design intent. Our multi-disciplinary collaborative approach includes the Landscape Architectural Team reviewing concepts with Environmental, Planning, and Transportation / Engineering members to ensure that the concepts are truly “feasible.” This is necessary because concepts presented to The City and the project’s stakeholders, need to be truly achievable project designs. Preliminary and Final Design Phase are developed upon City’s acceptance of a project concept. Preliminary design documents are prepared, including the designation of general material types for various hardscape and landscape elements and infrastructure improvements.

Anticipated improvements will also be identified and presented, accurately scaled to demonstrate true spatial relations. A preliminary opinion of probable cost is generated to identify appropriate/available budgets for proposed enhancements. If the anticipated costs exceed the project budget, design modifications are addressed at this stage, rather than during the construction document phase.

Preparation of Construction Documents:

Construction documents, what the Contractor will use to construct the project, are prepared in accordance with the specifications outlines in the Final Design.

Implementation and Construction:

A key role for the designer, in this case, Miller Legg, is to provide contract administration and construction observation services to ensure the design is being implemented by the contractor in the way the City desires and Miller Legg intended. Miller Legg will conduct a review meeting with the City of Coral Gables and associated review agencies, prepare and distribute meeting minutes, so that appropriate parties are aware of issues to be addressed in future submittals. As construction documents continue to move through the development process, updated opinions of probable costs are also prepared at each submittal stage. When construction documents are at an appropriate percentage of completion, and comply with City budgets, the permitting process commences. Our in-house engineering and environmental services assist in strategically moving a project through permitting processes.

- **Contract Administration / Bidding Assistance Phase:** The Miller Legg Team will assist the City in preparation and clarification of questions related to bid documents by incorporating technical and design documents with standard City contract documents and conditions. Technical addenda during the bidding process can also be facilitated and prepared by the Miller Legg Team. As needed, Miller Legg will assist the City during the bid opening to tabulate the

submitted bids, evaluate the bids for the appropriate responsiveness and document the rankings of the bidders.

- **Construction Observation Phase:** Miller Legg will assist the City in the observation and documentation required during construction to ensure that the project construction activities move forward as promptly as possible, while minimizing coordination activities between the City and contractor. This is facilitated by Miller Legg’s Team assisting the contractor in interpreting the design intent and construction documents. During construction, Miller Legg concisely documents all activities and key decisions or status changes that are observed during these activities in our field reports, which are submitted to the City for review and documentation. This documentation is critical to ensure that each project meets schedules, and to avoid potential litigation/claims issues. The Firm provides construction observation services for all our projects, and has experienced professionals who specialize in construction inspection.



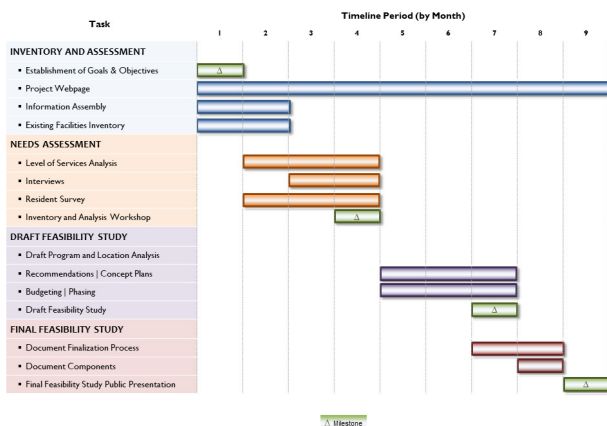
TECHNICAL

Utilization of the right software is crucial to communicate the project design intent to the 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 Lumion 3D Rendering Software. We have successfully utilized these resources to prepare community involvement, design and permitting documents for current and past projects at the City of Miami’s Moore Park, Kennedy Park and Morningside Park projects, and the City of Coral Gables War Memorial Park project.

Miller Legg commits to the continuous availability of resources required to design, permit and coordinate the projects in accordance with the terms of this Landscape Architecture Consulting Services contract and each project schedule. The members of our professional Team will be made available on an on-going and as-needed basis to contribute to the required tasks and will devote the necessary time to complete the project on time and within budget.

SCHEDULE CONTROL

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, client'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. Depending upon the length and / or complexity of the project, 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.



For projects that require permits, 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. Permitting knowledge was addressed in Section II – Firm Qualifications.

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 Client Teams to ensure commitment to the schedule. For each project effort, this timetable is completed upon Notice to Proceed

and is transmitted to the Client 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.

FAST TRACK / EXPEDITED BASIS

With Miller Legg's 56 years of municipal experience our Team has the right qualifications and approach to handle the various tasks specified on a fast track or expedited basis. The Team has experience understanding of the potential concerns that may arise during the life of project on this Contract, 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.



Miller Legg has completed numerous landscape architecture projects on an expedited basis including the Broward College Bailey Hall landscape, hardscape and irrigation improvement project for the Florida Gubernatorial Debate in October 2014, as well as landscape architecture design and surveying of the City of Miramar Forzano Park Improvements to their ball fields as well as the community center.

The Miller Legg Team has tremendous depth with built in redundancy to handle multiple projects at the same time under this Contract. The Team has had many successes delivering for public clients within South Florida. We also draw upon statewide and national experience to expedite and perform the specific tasks outlined in the Scope of Services for City of Coral Gables' landscape architecture contract as follows:

- Administration Assistance & Coordination & Attendance
- Master Planning
- Recreational Planning
- Landscape Inspections & Evaluation
- Capital Improvement Projects (CIP)
- Streetscape / Hardscape & Urban Design
- Recreational Facilities & Park Design
- Lighting & Signage
- Irrigation Design
- Project Theming & Signage
- Horticultural Consulting & Arboriculture
- Native Vegetation Incorporation & Plant Identification
- Contract Administration & Cost Estimating
- Construction Observation

Constructability reviews and an understanding of the time needed for the construction to be completed allow us to guide the City in detailing these constraints in the contract documents. This ensures the schedule during construction is realistic and accomplishable without incurring acceleration costs or that these acceleration costs have been anticipated in the cost estimates where the need for expedited construction outweighs the higher costs associated.

Finally, contractor-initiated value engineering options are thoroughly reviewed and discussed with our clients. It is critical to ensure that the quality and functionality of the project is not sacrificed by these requested changes and that consequential changes such as permit modifications are factored into a value engineering proposal to fully assess the benefits and potential pitfalls if the proposal is accepted.



COST CONTROL

We have several methods for ensuring that our designs remain within the Project Cost Budget that the City establishes. First, we uphold the project budget through strict observance of the project schedule and our quality assurance program because design flaws and delays usually result in construction cost overruns. Second, we complete a preliminary construction cost estimate at every submittal to check if our design is within the cost requirements or if value engineering alternatives can be incorporated without impacting the purpose set forth by the City. Third, changes in scope or design direction will be discussed with you to ensure that everyone understands the ramifications of that change on the construction cost budget. This attention to detail in our processes is the core of Miller Legg's value engineering efforts.

QUALITY ASSURANCE / QUALITY CONTROL

Miller Legg is committed to producing cost-effective and high-quality design deliverables that are achieved through the utilization of specific quality control procedures. Miller Legg's Quality Control program includes independent review of all documents by a quality control team and a quality control manager to ensure that Miller Legg's design documents meet quality standards.

Miller Legg's quality control process of checks and balances occurs throughout the design process. This process includes design reviews, plan set compliance with the current requirements, reviews of completed tasks for accuracy and completeness, and digitally documenting all tasks completed.

The five main **Quality Control Process** objectives are:

1. To provide a uniform process for all Miller Legg Team members to produce consistent substantially error free plans.
2. To provide a well-documented design process which includes records of major design decisions, quality control checklists and plan markups.
3. To ensure industry standards and project specific criteria are adhered to at each design phase.
4. To ensure each design phase reflects a 'constructible' solution.
5. To ensure clear communication regarding contractual and project status between Miller Legg and the City of Coral Gables.

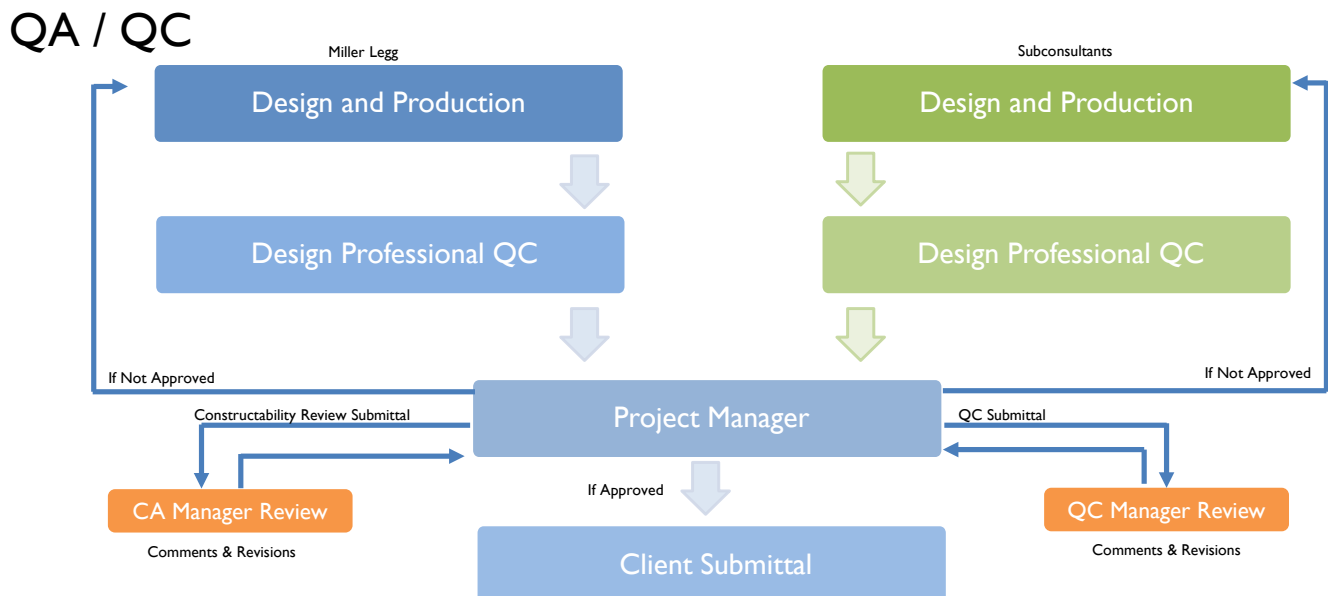
This Quality Control Process is intended as a living document, changing and developing along with the design process and project design directions. The Quality Control process and checklists guide designers in preparing and reviewing design documents and plans for each project and establishes a framework for effective quality control and assurance.

At the beginning of each project, our Project Manager, Michael Kroll, RLA, FASLA, and the City Project Manager will establish a schedule for regular status meetings. During these meetings the project production, contractual, schedule, scope, quality assurance and quality control elements will

be discussed. Mike will document these discussions and status of these meetings and submit the minutes for review by the City Project Manager within two business days of the meeting. These meetings will be in addition to any other scheduled production meetings.

Process Documentation

Each project task or activity has documentation and a template to ensure consistency among projects. All documents, including contract documents, letters, transmittals, etc., go through a quality control check before they leave Miller Legg. Meeting Minutes / Site Visit Memos are taken at each meeting or significant gathering / phone conversation. These documents contain vital project description information, date, who attended the meeting and topics discussed, a record of who raised a topic or question and action to be taken, if any. These minutes are then distributed to the attendees, Project Manager, City Project Manager and/or Prime/Stakeholders as applicable, and electronically filed for future reference. Plans/Document Review includes review of plans in regard to industry design standards and applicable local and state policies. Review of plans shall be led by an independent Registered professional. Quality Control review includes the applicable Review Checklist and documented in the project file along with supporting mark-ups and review comments. All reviews are conducted prior to a submittal being made to the client or applicable agencies.



Miller Legg has extensive experience delivering projects similar those listed in your scope. We know the importance of designing projects that contribute to the soul of the community - residents and businesses alike. Improving Communities. Creating Environments. This is how we approach each and every project. Each project's potential impact on the community is researched before we begin our design process. Our projects have been recognized by receiving awards for their contribution to not only the local community, but for the region. These award winning projects are showcased on Page 72.

One recent project that had significant community and business involvement was our City of Miami Beach 20th Street & Sunset Drive Pocket Park project. The input and acceptance from the community was a major selling point on this project. The park was designed to support the use of the neighboring community while another nearby park

underwent significant redevelopment. Miller Legg presented at several pre-design meetings that the community was involved with, a final presentation to the community before construction and a grand opening after completion. The community provided input throughout the process and our team was able to adapt, redesign, and meet the community and City desires with a successful Park.

The park's location was adjacent to a residential community, as well as a business sector. Local businesses were concerned that park users could potentially occupy parking areas normally used for their businesses. Since the park served the adjacent community, the businesses concerns were quickly addressed since most users to the park were local residents and were within walking distance. All other aspects of the park were beneficial to the nearby businesses which included more clients from the park seeking food and drink.



(a) Equal opportunity and nondiscrimination

Miller Legg does not discriminate against an Employee or applicant for employment because of race, color, creed, religion, sex, sexual orientation, age, national origin, disability, national origin, marital status, political affiliation, or any other protected Employee status, family leave status, or other non-job related factors. This policy applies to all terms, conditions, and privileges of employment, including hiring, training, placement, development, promotion, transfer, compensation benefits, Employee facilities, terminations, and retirements.

Miller Legg's Equal Opportunity Policy is available to all Employees, including new Employees at the time of employment. To promote continued effective implementation, the concepts of equal opportunity and affirmative action are discussed at appropriate management and supervisory meetings.

The Equal Opportunity Policy is communicated to recruitment sources, subcontractors, and appropriate community organizations and agencies.

Miller Legg incorporates a standard Equal Opportunity clause in all purchase orders, leases, and contracts, as applicable.

(b) M/WBE

Although Miller Legg is not a Certified Minority Business Enterprise as defined by the Florida Small and Minority Business Assistance Act, we are a Federal Small Business, as well as certified Small Business by Miami-Dade County, Florida Department of Transportation, and South Florida Water Management District.



As part of Miller Legg's Affirmative Action Plan, there is an established commitment to utilize minority and women-owned companies in the normal course of our business, which includes Small Disadvantaged Business Enterprises (SDBEs) as subconsultants, and as suppliers of goods and services. More than 57% of our own staff includes minorities and women. The company maintains an extensive list of teaming partners, including minority-owned businesses in Broward, Miami-Dade and Palm Beach Counties. We often exceed required goals and provide subconsultant diversity monitoring reports to

Equal Employment Opportunity

The Company does not discriminate against an Employee or applicant for employment because of race, color, religion, sex, sexual orientation, age, national origin, disability or any other protected Employee status, family leave status, or other non-job related factors. This policy applies to all terms, conditions, and privileges of employment, including hiring, training, placement, development, promotion, transfer, compensation benefits, Employee facilities, terminations, and retirements.

The Company's Equal Opportunity Policy is available to all Employees, including new Employees at the time of employment. To promote continued effective implementation, the concepts of equal opportunity and affirmative action are discussed at appropriate management and supervisory meetings.

The Equal Opportunity Policy is communicated to recruitment sources, subcontractors, and appropriate community organizations and agencies.

Miller Legg incorporates a standard Equal Opportunity clause in all purchase orders, leases, and contracts, as applicable.

Affirmative Action

Miller Legg has a written Affirmative Action Plan regarding appropriate representation of minorities, women, people with disabilities, and all other protected classes at all levels and in all segments of the workforce.

It is the policy of Miller Legg to employ, without discrimination, qualified persons of the greatest ability. Employment practices shall adhere to all federal, state, and local laws. Such laws, depending on locale, prohibit discrimination based on age, ancestry, color, gender, HIV status, marital status, medical condition, national origin, physical or mental disability, race, religion, sexual orientation, veteran status, family leave status, citizenship status, or any other protected group status as defined by applicable law ("protected Employee status").

regulatory agencies as required.

Miller Legg teams or has teamed with the following minority-owned businesses in Miami-Dade, Broward & Palm Beach Counties:

Black-owned businesses

- Brown & Phillips, Inc. (Surveying) – Palm Beach
- Dickey Consulting Services, Inc. (Public/Government Relations) - Broward
- EAC Consulting, Inc. (Engineering) – Miami-Dade & Broward
- Gator Engineering, Inc. (Engineering) – Broward
- EBS Engineering (Engineering) – Miami-Dade

Hispanic-owned businesses

- BCC Engineering, Inc. (Engineering) – Miami Dade
- Basulto Management Consultants (Engineering) – Broward County
- Bolton Perez & Associates (Engineering) – Miami Dade
- Borrelli & Partners (Architecture) – Miami-Dade
- Delta G Consulting Engineering, Inc. (Structural Engineering) – Broward
- Milian Swain & Associates (Engineering) – Miami-Dade
- Ocampo & Associates, Inc. (Architecture) – Broward
- R.J. Behar & Company, Inc. (Engineering) – Miami-Dade & Broward
- Tierra Florida, Inc. (Geotechnical Engineering) – Palm Beach
- CES Consultants, Inc. (Engineering) – Miami-Dade
- CH Perez & Associates (Engineering & Traffic) – Miami-Dade

- AES Engineering, Inc. (Engineering) – Miami-Dade
- A&P Consulting Transportation Engineers (Engineering) – Miami-Dade
- ATEC Transportation (Engineering) – Miami-Dade
- Pevida Highway Designers (Engineering) – Miami-Dade

Woman-owned businesses

- Southern Resource Mapping (Mapping/

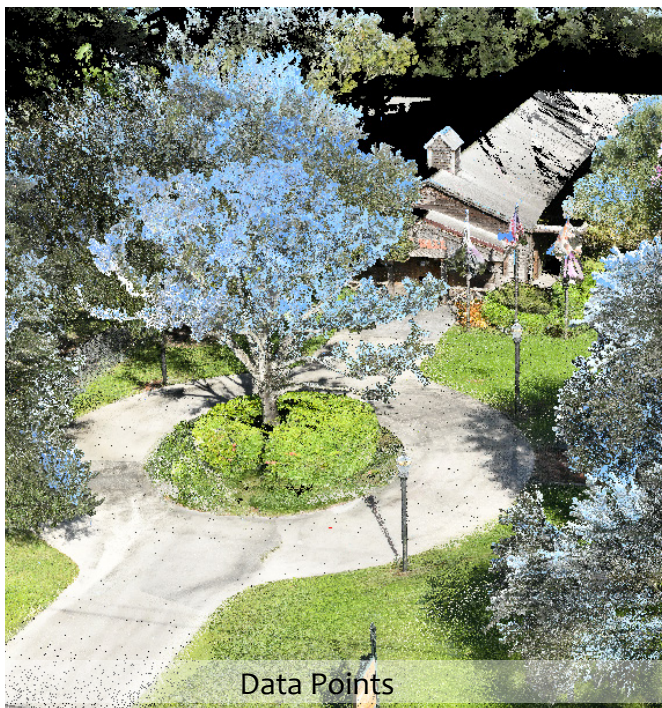
Photogrammetry) – Miami-Dade

- Holland Engineering (Engineering) - Broward
- Garth Business Solutions (Community Outreach) - Broward
- Nova Consulting, Inc. (Engineering) – Broward
- Masuen Consulting (Irrigation) - Broward
- Ross Engineering (Engineering) – Broward
- AirQuest Environmental (Environmental) – Broward

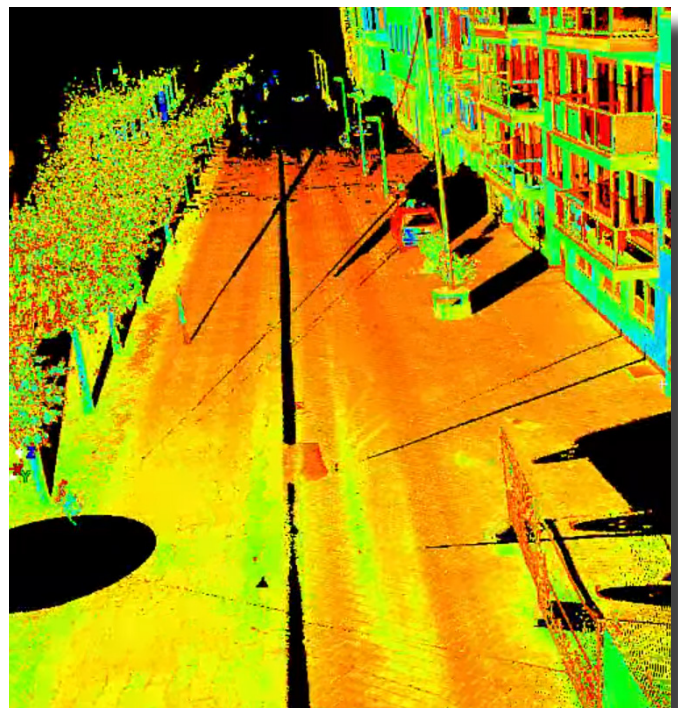
Relevant to You:

3D Laser Scanner

- Data acquisition up to 500,000 measures/second
- Range of 800 meters
- Create
 - » As-built drawings
 - » CAD/REVIT models
- Additional uses:
 - » Route survey
 - » Topography
 - » Earthwork, volume calculations
 - » Point Clouds



Data Points





SECTION IV: PAST PERFORMANCES AND REFERENCES

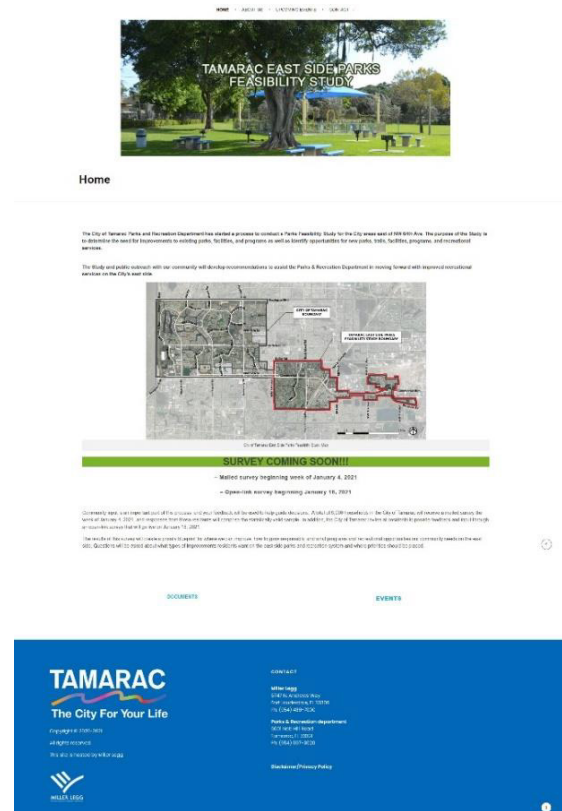
Standard Form SF330, Part I - Section F is included in Section I: 6) in pages 44-48.

Relevant to You:

Community Outreach / Interactive Webpage:

Miller Legg can coordinate with the City to organize a page within the City's existing website to assist in data gathering and dissemination of project information. Miller Legg will assist the City in establishing the webpage to alert residents to this new resource. The webpage will be updated with news related to the progress of projects and to communicate activities associated with it. Other social media outlets (Facebook, Instagram, Twitter, etc.) are also effective tools utilized for keeping the public involved in and informed about the process.

Miller Legg's Tamarac East Side Parks Website main page provided access to project information and a detailed survey for gathering data from the public



In 2007 Miller Legg acquired Weidner Surveying and Mapping. In 2004, Weidner Surveying and Mapping performed Coral Gables Waterway Phases 1 & 2 Surveying and Photogrammetric Services. Unfortunately we do not have any additional information on this project and contract.

Relevant to You:

Miller Legg is pleased to submit these letter of recommendations from clients for your consideration.



5399 N. Dixie Highway, Suite 3 • Oakland Park, Florida 33334 • www.oaklandparkfl.gov

January 9, 2019

To Whom It May Concern:

Miller Legg has been providing professional consulting services under its Continuing Services contract with the City of Oakland Park over the past six (6) months. During that period Miller Legg has successfully delivered four (4) projects and we have been extremely pleased with their performance throughout and thus far. These projects involved holistic design integrating civil engineering and landscape architectural solutions as well as exhibits preparation for projects involving the Safe Routes to School Program, the NW 27th Street Road Closure and the Lakeside Sidewalk Improvements. Subsurface utility engineering was also provided expeditiously in the case of the Main Street project where the City needed a two (2) week turnaround time which included final documents. The experience of the staff has been evident in their accuracy and attention to detail while delivering these assignments on schedule and to budget. They communicate very well and have been very responsive to our requests and concerns during the execution of the projects. It is important to note that all four (4) projects had very strict and short deadlines which Miller Legg met.

One element of particular value to the City was the foresight shown by Miller Legg's staff in identifying possible future right-of-way conflicts on the Lakeside Sidewalks Improvements project.

I look forward to continuing to work with Miller Legg on other City projects and am very happy to recommend this firm to other clients. Please feel free to contact Brynt Johnson at (954) 630-4343 or brynt.johnson@oaklandparkfl.gov with any further questions or inquiries.

Sincerely,

Jennifer Frastai
Director of Engineering and Community Development
City of Oakland Park

Page 1 of 1

Miller Legg has not had any public sector clients that have discontinued use of our services within the past two (2) years.

a.

Due to the number and variety of projects completed by Miller Legg either as a prime consultant or subconsultant, we are occasionally subject to legal proceedings in the ordinary course of business. None of these pending matters, even if decided against our firm, has a material effect on our financial statements or harms our ability to serve our clients, since they are typically covered by insurance and we consider them without merit. Occasionally, our firm will file a suit against a client for unpaid fees.

Claimant / Project Name / Case No. / Description / Status

Seaside Landing, LLC / Seaside Landings / Flagler County 2017 CA 000314 / May 2017 – Alleged breach of contract and civil engineering design defects. / Resolved



Parks and Recreation Department
5800 Southwest 66 Street
South Miami, FL 33143

March 12, 2018

Reference: Miller Legg

To Whom It May Concern:

On behalf of the City of South Miami, I am very gratified that we selected Miller Legg as the Consultant to guide the City through the preparation of our very first Parks and Recreation Master Plan. Miller Legg's past experience with this complex process was the reason that we selected the firm for the project and their diligence, expertise and patience throughout was extremely helpful. We feel the end result has made the City of South Miami an even better City of Pleasant Living. While we were presented with some challenges along the way, they helped steer us towards a successful conclusion and City residents, business owners and visitors will all reap the benefits of this landmark endeavor. I thank them again for a job well done and I look forward to working with Miller Legg in the future.

Sincerely,

Quentin Pough, CPRP
Director of Parks and Recreation
City of South Miami



SECTION V: AGREEMENT COMMENTS



e would request that the following revisions to the Indemnification clause be made to be compliant with F.S. 725.08.

4.5 Indemnification and Hold Harmless. To the fullest extent permitted by laws and regulations, the Professional shall defend, indemnify, and hold harmless the City, its elected and appointed officials, attorneys, administrators, consultants, agents, and employees from and against all claims, damages, losses, and expenses direct, indirect, or consequential (including but not limited to fees and charges of attorneys and other Professionals and court and arbitration costs) arising out of or resulting from the performance of the work and caused in whole or in part by either (i) any willful, intentional, reckless, or negligent act or omission of Professional, any sub consultant, or any person or organization directly or indirectly employed by any of them to perform or furnish any of the work or anyone for whose acts any of them may be liable, regardless of whether or not it is caused in part by a party indemnified hereunder and regardless of the negligence of any such indemnified party, or (ii) any willful, intentional, reckless, or negligent act or omission of any individual or entity not a party to this agreement, or (iii) any negligent act or omission of the City or the City's officers, agents, or employees. The parties expressly agree that this provision shall be construed broadly, and Professional's obligations to pay for the City's legal defense hereunder shall arise and be fully enforceable when Professional (or any sub consultant or any person or organization directly or indirectly employed by Professional) is alleged to have acted willfully, intentionally, recklessly, or negligently in the performance of the work required under this Agreement. Any failure of Professional to comply with the terms of this provision shall be deemed a material breach of this Agreement and may subject Professional to debarment from consideration for future award of city contracts pursuant to Section 2-952(4) of the City of Coral Gables Code of Ordinances. This provision shall survive termination of the Agreement.



Contact:
Michael Kroll, RLA, FASLA, President
1845 NW 112th Avenue, Suite 211
Miami, FL 33172
mkroll@millerlegg.com
305.599.6381

CORAL GABLES WAR MEMORIAL YOUTH CENTER
405 UNIVERSITY DRIVE

**CORAL
GABLES**
THE CITY BEAUTIFUL