

Landscape Architectural and Engineering Services for Mills Pond park Soccer and Lacrosse Fields Project

RFQ #255-11503



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6500 North Andrews Avenue Fort Lauderdale, Florida 33309 Phone: (954) 776-1616 Fax: (954) 771-7690

Toll Free: (800) 488-1255XHIBIT 4 www.KSFLA.com 15-0158 Page 2 of 60

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FORT LAUDERDALE

October 30, 2014

City of Fort Lauderdale Fort Lauderdale City Hall Procurement Services Division 100 North Andrews Avenue, #619 Fort Lauderdale, FL 33301

RE: Landscape Architectural and Engineering Services for Mills Pond Park Soccer and Lacrosse Fields Project

RFQ #255-11503



Keith and Schnars, P.A. (K&S) is pleased to respond to the City of Fort Lauderdale's (City) request for qualifications (RFQ) entitled Landscape Architectural and Engineering Services for Mills Pond Park Soccer and Lacrosse Fields Project. The proposed project will help meet the City's Parks and Recreation Long Range Strategic Plan and Mission Statement, and reemphasize Mills Pond Park as "The Place to Play" by expanding recreational opportunities.

In addition to providing design, construction documents and construction administration, the City desires to consult with a team that can provide the most effective way to implement the project and advise on the playing surface for the proposed soccer and lacrosse fields (synthetic vs natural turf). K&S Team members and subconsultants were strategically assembled, using local firms with appropriate experience, to provide the full umbrella of disciplines needed to successfully complete the proposed project.

One of the major decisions will be the type of playing surfaces for the sports fields. The major elements considered between synthetic and natural turf sports fields are initial and maintenance costs and the number of field events planned. Other factors that need to be weighed include long term cost, medical concerns, field temperatures, environmental concerns and warranties. The K&S team will guide the City staff through this evaluation process in order to make a sound decision.

Incorporated in 1972, K&S is one on the largest full-service consulting firms in Florida. Well known as Florida's "Big Local Firm," K&S has offices in Miami and Jacksonville, and a corporate headquarters in Fort Lauderdale. With 120 professionals representing a diverse range of transportation, planning, environmental, landscape architecture and surveying disciplines, K&S has the expertise and depth to support large and small projects throughout the State. We are proud of our strong record of providing efficient and effective consulting services to over 58 cities, 22 towns, 17 counties and 12 state agencies, as well as private, commercial and community developers. This is reflected in the scores of successful K&S projects that have made Florida a better place to live, work and play.

With our firms experience in over 40 park and master planning projects, K&S can provide the necessary staff to skillfully accomplish all the goals and phases of this project. These include high profile sport field complexes such as Dolphin Stadium, Pompano Community Park, Westside Park (Deerfield Beach) and Founders Park (Aventura). The K&S Team is committed to completing professional services for the soccer and lacrosse fields from design through construction. Our team includes Walters Zackria Associates, PLLC, Delta G Consulting Engineering, Inc., Electrical Design Associates, Inc. and Nutting Engineers of Florida, Inc. The City's main point of contact will be Bruce Reed, RLA, Director of Landscape Architecture. Mr. Reed can be reached by phone at (954) 776-1616, fax (954) 771-7690 or email at breed@ksfla.com.

We are excited by this opportunity to enhance the quality of Mills Pond Park and look forward to meeting with City staff to further demonstrate our qualifications.

Sincerely,

Errol Kalayci, Esq. Vice President

SECTION ONE:

Proposal Letter/Letter of Interest/Proposal Signature Form

BID/PROPOSAL SIGNATURE PAGE

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

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

<u>Please Note:</u> All fields below <u>must</u> be completed. If the fie	eld does not apply to you, please note N/A in that field.
Submitted by:	10/30/2014
(signature)	(date)
Name (printed) Errol Kalayci, Esq.	Title:Vice President
Company: (Legal Registration) Keith and Schnars, P.A.	
CONTRACTOR, IF FOREIGN CORPORATION, MAY AUTHORITY FROM THE DEPARTMENT OF STATE, IN	
(visit http://www.dos.state.fl.us/).	
Address: 6500 North Andrews Avenue	
City Fort Lauderdale	State: Florida Zip 33309
Telephone No. (954) 776-1616 FAX No. (954) 771-769	0 Email: ekalayci@ksfla.com
Delivery: Calendar days after receipt of Purchase Order (se	ection 1.02 of General Conditions): N/A
Payment Terms (section 1.04): Net 30 Total B	sid Discount (section 1.05): N/A
Does your firm qualify for MBE or WBE status (section 1.09	9): MBE <u>N/A</u> WBE <u>N/A</u>
<u>ADDENDUM ACKNOWLEDGEMENT</u> - Proposer acknowled are included in the proposal:	edges that the following addenda have been received and
Addendum No.	<u>Date Issued</u>
	10/3/2014
VARIANCES: State any variations to specifications, terms	10/10/2014 s and conditions in the space provided below or reference
in the space provided below all variances contained on oth	ner pages of bid, attachments or bid pages. No variations
or exceptions by the Proposer will be deemed to be part	
listed and contained within the bid documents and refer contained in the below space, it is hereby implied that	
solicitation. HAVE YOU STATED ANY VARIANCES OF	R EXCEPTIONS BELOW? BIDDER MUST CLICK THE
EXCEPTION LINK IF ANY VARIATION OR EXCEPTION CONDITIONS. If this section does not apply to your bid, sin	
Variances:	mply mark N/A in the section below.
N/A	

SECTION ONE:

Proposal Letter/Letter of Interest/Proposal Signature Form



City of Fort Lauderdale • Procurement Services Division
100 N. Andrews Avenue, 619 • Fort Lauderdale, Florida 33301
954-828-5933 Fax 954-828-5576
purchase@fortlauderdale.gov

ADDENDUM NO. 1

RFQ #255-11503 TITLE: LANDSCAPE ARCHITECTURAL AND ENGINEERING SERVICES FOR SOCCER AND LACROSSE FIELDS

ISSUED 10/3/14

This addendum is being issued to make the following change:

Under SECTION III – SCOPE OF SERVICES, the 3rd paragraph shall be changed

FROM:

Landscape architecture and engineering consultant shall act as an extension of the City Engineering staff and assist with the design and construction of the Mills Pond Park Soccer and Lacrosse Fields Project including but not limited to rootzone drainage, rootzone irrigation and stadium lighting.

TO:

Landscape architecture and engineering consultant shall act as an extension of the City Engineering staff and assist with the design and construction of the Mills Pond Park Soccer and Lacrosse Fields Project.

All other terms, conditions, and specifications remain unchanged.

James T. Hemphill Sr. Procurement Specialist

Bidder's Signature:

Company Name: Keith and Schnars, P.A.

(please print)

Date: 10/30/2014

KEITH and SCHNARS, P.A.

EXHIBITE BY LOCAL FIRM
15-0158

Page 5 of 60

SECTION ONE:

Proposal Letter/Letter of Interest/Proposal Signature Form



City of Fort Lauderdale • Procurement Services Division
100 N. Andrews Avenue, 619 • Fort Lauderdale, Florida 33301
954-828-5933 Fax 954-828-5576
purchase@fortlauderdale.gov

ADDENDUM NO. 2

RFQ #255-11503
TITLE: LANDSCAPE ARCHITECTURAL AND ENGINEERING SERVICES FOR SOCCER AND LACROSSE FIELDS

ISSUED 10/10/14

This addendum is being issued to make the following change:

Under Section III - SCOPE OF SERVICES - TEAM:

Please be advised that Architectural firms with required experience are also allowed to head the design team.

All other terms, conditions, and specifications remain unchanged.

James T. Hemphill

Sr. Procurement Specialist

Company Name: Keith and Schnars, P.A.

(please print)

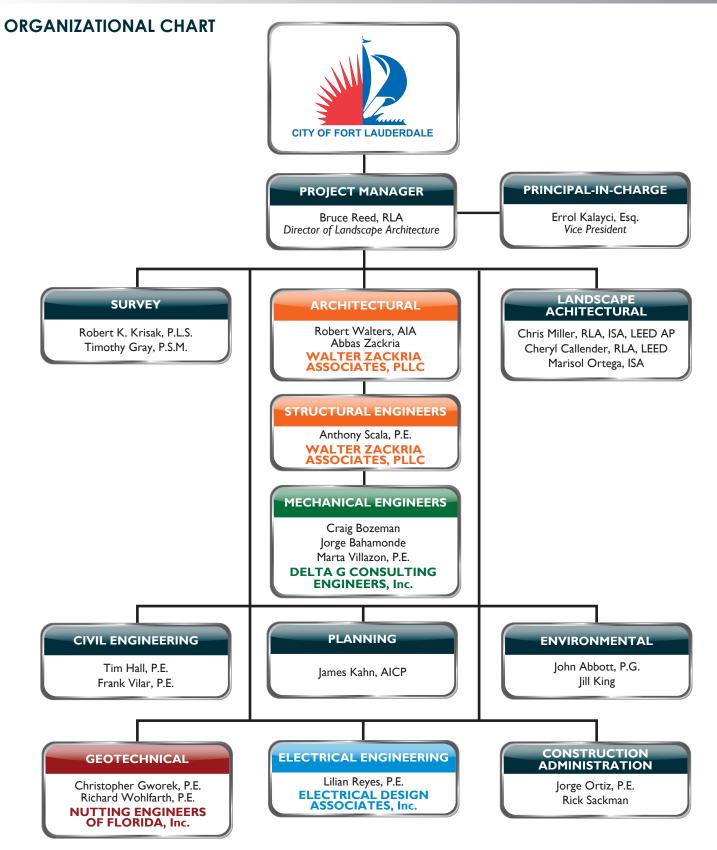
Date: 10/30/2014



Qualifications of the Firm

ARCHITECT – ENGINEER QUALIFICATIONS PART I - CONTRACT-SPECIFIC QUALIFICATIONS A. CONTRACT INFORMATION 1. TITLE AND LOCATION (City and State) Landscape Architectural and Engineering Services for Mills Pond Park Soccer and Lacrosse Fields Project, Fort Lauderdale, FL 2. PUBLIC NOTICE DATE 3. SOLICITATION OR PROJECT NUMBER RFQ #255-11503 B. ARCHITECT-ENGINEER POINT OF CONTACT 4. NAME AND TITLE Errol Kalayci, Esq., Vice President 5. NAME OF FIRM Keith and Schnars 6. TELEPHONE NUMBER 7. FAX NUMBER 8. E-MAIL ADDRESS (954) 771-7690 ekalayci@ksfla.com (954) 776-1616 C. PROPOSED TEAM (Complete this section for the prime contractor and all key subcontractors.) J-V Partner SUBCON-TRACTOR 10. ADDRESS 11. ROLE IN THIS CONTRACT 9. FIRM NAME 6500 North Andrews Avenue Keith and Schnars, P.A. **Prime** Fort Lauderdale, FL 33309 a. ☐ CHECK IF BRANCH OFFICE 620 SE Ist Street Walter Zackria Associates, 1 **Architectural PLLC** Fort Lauderdale, FL 33301 b. ☐ CHECK IF BRANCH OFFICE 4733 W. Atlantic √ Electrical Design Associates, Inc. Delray Beach, FL 33445 **Electrical Engineering** C. ☐ CHECK IF BRANCH OFFICE 1310 Neptune Drive √ **G**eotechnical Nutting Engineers of Florida, Inc. d. Boynton Beach, FL 33426 ☐ CHECK IF BRANCH OFFICE 707 NE 3rd Avenue, Suite 200 Delta G. Consulting Engineers, **Mechanical Engineers** Fort Lauderdale, FL 33304 Inc. ☐ CHECK IF BRANCH OFFICE f. ☐ CHECK IF BRANCH OFFICE g. ☐ CHECK IF BRANCH OFFICE h. ☐ CHECK IF BRANCH OFFICE D. ORGANIZATIONAL CHART OF PROPOSED TEAM (Attached)

Qualifications of the Firm



Please refer to Section Three: Qualifications of the Project Team for the Standard Form 330 resumes.

Page 6



Qualifications of the Firm

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.) 21. TITLE AND LOCATION (City and State) 22. YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If applicable) Windmill Park 2013 Coconut Creek, FL 23. PROJECT OWNER'S INFORMATION a. PROJECT OWNER c. POINT OF CONTACT TELEPHONE NUMBER c. POINT OF CONTACT NAME City of Coconut Creek W. Scott Stoudenmire (954) 973-6756

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



Keith and Schnars' involvement in the original plat work for the development of Windmill Park started in 1987 – then called Coco Parc. In 1990, Keith and Schnars prepared the original design work for the park, providing the City of Coconut Creek with master planning, site design, landscape, irrigation and parking design, construction inspection and administration services, as well as, overall project coordination assistance. The current park include active and passive recreation areas, bike, jogging and nature trails, picnic areas, playgrounds, ball fields, court games, entrance and park signage, wetland mitigation lakes and multi-purpose buildings.

In 2012, Keith and Schnars worked closely with the City to develop a conceptual plan for park improvements that included such elements as an additional basketball court, expanded landscapes, open play areas, shelters, proposed parking, walking paths, station-based exercise circuit, separated large and small dog parks and a restroom facility.

Design Fees: 12,500

	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT								
a.	(I) FIRM NAME Keith and Schnars	(2) FIRM LOCATION (City and State) Fort Lauderdale, FL	(3) ROLE Prime						

Qualifications of the Firm

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S **QUALIFICATIONS FOR THIS CONTRACT** 2 (Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.) 21. TITLE AND LOCATION (City and State) 22. YEAR COMPLETED CONSTRUCTION (If applicable) PROFESSIONAL SERVICES Town of Lantana Municipal Beach Complex 2007 Lantana, FL 23. PROJECT OWNER'S INFORMATION a. PROJECT OWNER c. POINT OF CONTACT TELEPHONE NUMBER c. POINT OF CONTACT NAME Town of Lantana Mike Greenstein (561) 540-5766

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



Keith and Schnars provided park master planning services for the Town of Lantana, Florida for a much - used and loved public beach facility revitalization to meet the growing needs of its people. Services provided included the programming, survey, analysis and evaluation of current site and facilities conditions; citizens and park user's survey, public meetings; coordination with the Florida Department of Environmental Protection, Town of Lantana officials and staff; drainage improvement recommendations, opinion of implementation cost, concepts, preliminary and final master plan. The Final Park Master Plan for the Lantana Municipal Beach Complex evolved and developed through consensus into a natural retreat that will suit a variety of visitors -- from those interested in sand and surf activities, to those looking for a peaceful retreat to picnic in a native, wooded setting. Featuring several unique recreational venues including nature walk areas, a children's playground, a sand volleyball area, a tree-lined pedestrian and bicycle promenade, drop off area, site amenities, decorative hardscape, native seashore and dune vegetation, open lawn areas, picnic shelters for large and small groups, as well as the open beach along the beautiful, blue Atlantic Ocean – this environmentally-friendly and sustainable park will certainly be enjoyed by all.

Construction Budget: \$3,935,000 Consultant Fees: \$73,700

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT								
a.	(I) FIRM NAME Keith and Schnars	(2) FIRM LOCATION (City and State) Fort Lauderdale, FL	(3) ROLE	Prime				



Qualifications of the Firm

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

20. 200 0 11 22 11 10 122 1

3

(Present as many projects as requested by the agency, or 10 projects, if not specified.

Complete one Section F for each project.)

21. TITLE AND LOCATION (City and State)
Founders Park

Aventura, FL

22. YEAR COMPLETED
PROFESSIONAL | CONSTRUCTION (If applicable)

SERVICES

N/A

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER

City of Aventura

c. POINT OF CONTACT NAME Eric M. Soroka, City Manager c. POINT OF CONTACT TELEPHONE NUMBER (305) 466-8900

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





Keith and Schnars, along with a team of subconsultants, developed the master plan for Founders Park. The design phase included civil, architectural, landscape architectural and electrical disciplines. Permitting and construction cost was approximately \$1.9 million. The park is split into an active area on the north and a passive area on the south. The active area features clay tennis courts, a jogging path, a multipurpose baseball/softball/soccer field, a playground area, sun shelters, exercise stations, and a rest room/office building. The passive area of the park provides an open lawn area with benches, jogging path and restroom facilities.

Keith and Schnars' services included the design of the paving, grading, drainage, water and sewer elements, coordination with subconsultants, preparation of construction drawings, permitting, administering the bid process and performing construction inspection.

Fees: \$1.9 million

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

(I) FIRM NAME

Keith and Schnars

(2) FIRM LOCATION (City and State)
Fort Lauderdale, FL

(3) ROLE

Prime

a.

Qualifications of the Firm

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.) 21. TITLE AND LOCATION (City and State) 22. YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If applicable) Rolling Oaks and Bunche Parks Improvement **Program** Miami Gardens, FL 23. PROJECT OWNER'S INFORMATION c. POINT OF CONTACT TELEPHONE NUMBER a. PROJECT OWNER c. POINT OF CONTACT NAME Jay Marder City of Miami Gardens (305) 622-2225

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





Keith and Schnars Landscape Architecture Division project planning and grant assistance for City of Miami Gardens parks, including a nature trail, recreation center, maintenance buildings, pavilions, press boxes, a concession/restroom facility, soccer/football fields, tennis courts, a baseball filed, a par course, volleyball courts, an aquatic play structure, lighting, signage, parking, and playgrounds. Plans, renderings and cost estimates were also prepared to assist in grant (Florida Recreation Development Assistant) requirements.

Construction Budget: \$20,000,000

Consultant Fees: \$55,800

	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT									
a.	(I) FIRM NAME Keith and Schnars	(2) FIRM LOCATION (City and State) Fort Lauderdale, FL	(3) ROLE	Prime						



Qualifications of the Firm

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.) 21. TITLE AND LOCATION (City and State) 22. YEAR COMPLETED Marathon Community Park - Phase II **PROFESSIONAL CONSTRUCTION** (If applicable) **SERVICES** Marathon, FL 2004 23. PROJECT OWNER'S INFORMATION a. PROJECT OWNER c. POINT OF CONTACT NAME c. POINT OF CONTACT TELEPHONE NUMBER City of Marathon (305) 743-0033 Susan Thomas

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





Keith and Schnars provided professional services associated with development of a design-build package for Marathon Community Park - Phase II. These services included: design criteria performance specifications, geotechnical testing and assistance with the design/build selection process. Proposed improvements incorporated a FIFA soccer field, AYSO soccer field, soccer field backstops, bocci ball courts, shuffleboard courts, concession/rest room building, picnic pavilions, handball court, multipurpose play area, extreme skate park, landscaping, lighting, irrigation, infrastructure, driveway and parking lot.

Design Fees: \$17,000

Construction Costs: \$3,000,000

ļ		25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT								
	a.	(I) FIRM NAME Keith and Schnars	(2) FIRM LOCATION (City and State) Fort Lauderdale, FL	(3) ROLE Prime						

Qualifications of the Firm

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.) 21. TITLE AND LOCATION (City and State) 22. YEAR COMPLETED PROFESSIONAL Mitchell Moore Park Improvements CONSTRUCTION (If applicable) **SERVICES** City of Pompano Beach 2007 23. PROJECT OWNER'S INFORMATION a. PROJECT OWNER c. POINT OF CONTACT NAME c. POINT OF CONTACT TELEPHONE NUMBER City of Pompano Beach Alessandra Delfico (954) 786-4619

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





Keith and Schnars provided Site Design through Construction Administration for this \$1million, 2 phase renovation to 16-acre Mitchell/Moore Park. The renovation included: a par course, play structure, 2 ball fields, dugouts, scorer's platforms, site furniture, a football field, bleachers, court resurfacing, an irrigation system, drainage improvements and miscellaneous other elements.

To help the City conserve its valuable potable water, Keith and Schnars secured a SFWMD General Water Use permit to irrigate the park from an adjacent canal via a new pump station. The irrigation system renovation included athletic fields and converting the system from municipal supply to surface water.

Phase II of the park design included a new lighting system for the parking areas; a new press box; additional fencing; and new play equipment and surfaces. This phase also included a complete tree survey and certified ISA appraisal for all trees in the park for the City Urban Forrester.

Phase I of the park was completed in early 2008 and the design work for phase II began in early 2009. The awarded contract for phase II is just under construction Sept. 2010 with a completion expected in mid-2011.

Design Fees: \$165,000

	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT								
a.	(I) FIRM NAME Keith and Schnars	(2) FIRM LOCATION (City and State) Fort Lauderdale, FL	(3) ROLE	Prime					



Qualifications of the Firm

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT 7 (Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.) 21. TITLE AND LOCATION (City and State) 22. YEAR COMPLETED CONSTRUCTION (If applicable) PROFESSIONAL SERVICES **Sunset Lakes Municipal Complex** 2003 Miramar, FL 23. PROJECT OWNER'S INFORMATION a. PROJECT OWNER c. POINT OF CONTACT NAME c. POINT OF CONTACT TELEPHONE NUMBER City of Miramar Henry Talton, P.E. (954) 364-2114

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





The Keith and Schnars team provided Landscape Architecture, Planning, Civil Engineering, Surveying and Construction management services for this 24acre Municipal complex/recreation center project. Services included master planning through bid documents and inspection services. An original master plan was developed working with the Parks and Recreational staff to include a gymnasium, soccer fields, roller hockey rinks, a fire station, a police station and jogging paths. During the site plan approval process of Phase I the city's needs drastically changed. Along with the program change, the city also turned the project into a design build which Keith and Schnars was retained by the contractor for all the professional services listed above. The major program change included a

community center replacing the gymnasium, enlarging the playground and removing the roller hockey rink and field sports. A close working relationship with the City of Miramar was required to ensure that the project met their needs. Keith and Schnars was responsible for the design of the master plan, site plan, irrigation, planting, potable water system, gravity sanitary sewer system, drainage system, paving and grading.

Fees: \$110,000

Construction Fees: \$5,000,000

	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT								
a.	(I) FIRM NAME Keith and Schnars	(2) FIRM LOCATION (City and State) Fort Lauderdale, FL	(3) ROLE	Prime					

Qualifications of the Firm

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S **QUALIFICATIONS FOR THIS CONTRACT** 8 (Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.) 21. TITLE AND LOCATION (City and State) 22. YEAR COMPLETED PROFESSIONAL CONSTRUCTION (If applicable) Westside Park **SERVICES** Deerfield Beach, FL N/A 23. PROJECT OWNER'S INFORMATION a. PROJECT OWNER c. POINT OF CONTACT NAME c. POINT OF CONTACT TELEPHONE NUMBER City of Deerfield Beach Carl Peter (954) 480-4200

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



Westside Park is a 15-acre municipal park that included a football field, practice field, concession stand, press box, restroom, and storage facility.



	25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT								
a.	(I) FIRM NAME Keith and Schnars	(2) FIRM LOCATION (City and State) Fort Lauderdale, FL	(3) ROLE Prime						

Qualifications of the Firm

F. EXAMPLE PROJECTS WHICH	I BEST ILLUSTI	RATE PROPOSED TEA	M'S	20. EXAMPLE PROJECT KEY NUMBER			
•	QUALIFICATIONS FOR THIS CONTRACT						
(Present as many projects as request	(Present as many projects as requested by the agency, or 10 projects, if not specified.						
Complete one S							
21. TITLE AND LOCATION (City and State)		22. YEAR COMPLETED					
Pompano Community Park (Jaycee Park)		PROFESSIONAL	CONSTRUCT	FION (If applicable)			
Pompano Beach, FL	•	SERVICES					
Tompano Beach, TE		1993		N/A			
	23. PROJECT O	OWNER'S INFORMATI	ON				
a. PROJECT OWNER	c. POINT OF COI	NTACT NAME	c. POINT OF CO	ONTACT TELEPHONE NUMBER			
City of Pompano Beach Br		Brett Butler	(954) 973-4600				

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



This park was part of a reconstruction of four municipal parks and a naturalized coastal park on the Intracoastal Waterway. Amenities include a 2,500-seat amphitheater, park pavilion, two lakes, bike paths, playgrounds, court games and ball fields, recreation lighting, signage, fitness coursed, landscape and irrigation designed with reclaimed water. Services included site planning, landscape and irrigation design, park element design, permitting, costing, specifications, bidding, construction observation and contract administration.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT									
(I) FIRM NAME a. Keith and Schnars	(2) FIRM LOCATION (City and State) Fort Lauderdale, FL	(3) ROLE Prime							

Qualifications of the Firm

	KEY PERSONNEL PARTICIPATI	OIN IIN EX	AIVIPLE	PRU	ほしょう	•							
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26. NAMES OF KEY PERSONNEL					(Fill in "l					below, bect key nu		npleting	
(From Section E, Block 12)										or simila			1 .
21001(12)				1	2	3	4	5	6	7	8	9	1 0
Bruce Reed, RLA	Project Manager			Χ	Х	Х	Х	Χ	Х	Χ	Χ	Х	
Chris Miller, RLA, LEED AP	Landscape Architectural						Х		Х				
Cheryl Callender, RLA	Landscape Architectural			Х			Х		Х				
Marisol Ortega, ISA	Landscape Architectural			Х			Х		Х				
Robert K. Krisak, P.L.S.	Survey												
Timothy Gray, P.S.M.	Survey												
Tim Hall, P.E.	Civil Éngineering												
Frank Vilar, P.E.	Civil Engineering												
James Kahn, AICP	Planning												
Jorge Ortiz, P.E.	Construction Administration												
Rick Sackman	Construction Administration	on											
John Abbott, P.G.	Environmental			Χ									
Jill King	Environmental												
						+							
						+							
		PRO IFC	TKFV										
No. TITLE OF EXAMPLE PRO		No.	IKLI	TIT	LE OF	EXAN	IPLE F	PROJE	CT (FF	ROM SE	CTION	F)	
Windmill Park Renovation	and Expansion	6.	Mito	chell	Moo	re P	ark	lmp	rove	men	t		
2. Town of Lantana Municipa	 Town of Lantana Municipal Beach Complex Founders Park 		Sunset Lakes Municipal Complex										
3. Founders Park			We	stsid	e Pai	rk							
4 Polling Oaks and Bursha	Parks Improvement		Don	anar	۰.	mn	un:4	., D.	wle (laves	o Por	·lc)	
4. Rolling Oaks and Bunche I	rarks improvement	9.	ron	ıpan	υ C 0	mm	unit	у Ра	ırk (J	ayce	e rar	K)	
5. Marathon Community Pai	·k	10.											



Qualifications of the Firm

H. ADDITIONAL INFORMATION

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

Firm: Keith and Schnars, P.A.

6500 North Andrews Avenue, Ft. Lauderdale, FL 33309

(954) 776-1616, (954) 771-7690(fax)

Contacts: Errol Kalayci, Esq., Vice President

Bruce Reed, RLA, Director of Landscape Architecture

Years of experience in providing the professional services: 42+

Business structure: Corporation

Size of Firm: 120 employees including management, technical and support staff

Green and Conservation Practices

Sustainable Design is an integral element in modern engineering design and planning. The major components of sustainable design involving site related activities include stormwater design (water quality and quantity control), site selection, ensuring various modes of alternative transportation, site development, and heat island effect (the temperatures in urban areas are greater than those in the surrounding areas).

There are several strategies that facilitate sustainable design. Those strategies include planting trees to shade buildings from the sun or protect them from wind and the weathering process, and using local materials, native planting, xeroscape techniques, reclaimed stormwater water, pollution abatement methods, and on-site composting and chipping materials to reduce green waste hauling.

The implementation of sustainable design requires regular and harmonious interaction between the design team, the architects, the engineers, and the client, regarding site selection, scheme formation, material selection, and procurement/project implementation.

In this regard, K&S is at the forefront of LEED design certification and any proposed infrastructure improvements will be environmentally responsible. We have implemented sustainable practices into all our designs. As an example, we have incorporated over \$15 million worth of sustainable designs into our projects in the past 8 years alone. The focus of these designs has included minimizing environmental impacts, creating "Green Spaces," reducing maintenance intervals, and using local resources. In furtherance of these goals, our



design professionals will interview maintenance personnel and staff to comprehend their overall maintenance capabilities, in addition to their preferred equipment and operational requirements. This process helps ensure that any proposed infrastructure improvements function in a sustainable manner. It is also reflected in the subsequent design and selection of materials.

A primary component of creating sustainable "Green Spaces" is the use of native plant species. The beauty of native landscape architecture goes beyond its appearances because it contributes to the restoration of our ecosystems and promotes biodiversity. Furthermore, the use of native tree species can provide refuge for people and enhance overall outdoor environmental quality.

In addition to the green practices and procedures we incorporate into our design and planning work, we have also incorporated a number of green practices and policies into the everyday functioning of our firm. For instance, our corporate office is a Certified Naturescape Property. We also make extensive use of recycle bins and recycled Paper stock. Additionally, when eliciting reviews of our work products, we convert those products to PDF, thereby significantly reducing the firm's overall paper needs. We also deliver all of our plan sets to the FDOT electronically. Finally, we participate annually in Broward County's Water Matters Day and the Arbor Day "Plant a Tree" educational program.

I. AUTHORIZED REPRESENTATIVE The foregoing is a statement of facts.

31. SIGNATURE 32. DATE October 30, 2014

33. NAME AND TITLE

Errol Kalayci, Esq., Vice President

Qualifications of the Firm

ARCH	IITECT - ENGINEER (DUAL	_IFICA	TIONS		I. SOLICITAT (If any) RFQ	#255-11503
		<u>~</u>			LIFICATIONS	` ''	
	(If a firm has brand				ific branch office see		
2a. FIRM ((OR BRANCH OFFICE) NAME	••	•	. ,	· · · · · · · · · · · · · · · · · · ·	3. YEAR	4. DUNS
	ITH and SCHNARS, P.A. LORIDA'S BIG LOCAL FIRM					ESTABLISHED	NUMBER 072227762
							*** === ** * * * =
2b. STREE						5. OWN	IERSHIP
6500 No	rth Andrews Avenue					Corporation	
2c. CITY				2d. STATE	2e. ZIP CODE	b. SMALL BUSINES	
Fort Lauc				FL	33309	N/	
6a. POIN	T OF CONTACT NAME AND TITLE	•				7. NAME OF FIRE	M (If block 2a is a
Errol Kal	ayci, Esq., Vice President					branch office)	/A
6b. TELEPI	HONE NUMBER		6c. E-MA	IL ADDRESS			
(954) 776	5-1616		<u>ekalayo</u>	i@ksfla.cor	<u>n</u>		
` ,	IER FIRM NAME(S) (If any)					8b.YR	8c. DUNS
	TERT INTERIOR (I) (II) (III)					ESTABLISHED	NUMBER
							072227762
	9. EMPLOYEES BY DISCIPLIN	IE				FIRM'S EXPERIENCE REVENUE FOR LAS	
		C.	No. of	Ar	INUAL AVERAGE	REVENUE FOR LAS	1
a. Function	b. Discipline		ployees	a. Profile	h Fo	perience	c. Revenue Inde Number
Code	b. Discipline	(I) FIRM	(2) BRANCH	Code	J. 2	the renee	(see below)
02	Administrative	27	DIVALVEL	B02	Bridges	Bridges	
06	Biologist	4		CI5	Construction Mana	Construction Management	
07	CADD Technician	3		CI6	Construction Surve	ying	5
12	Civil Engineer	5		EOI	Ecological Surveys		3
15	Construction Inspector	15		E09	Environmental Impact Studies Assessments		3
24 30	Environmental Scientist	4		EII	Environmental Plan	ning	2
38	Geologist Land Surveyor	10		G06 H07	Graphic Design Highways, Streets		5
39	Landscape Architect	7		L02	Land Surveying		5
47	Planner: Urban/Regional	3		L03	Landscape Architec	ture	5
57	Structural Engineer	5		P05	Planning - Commun		3
60	Transportation Engineer	7		P06	Planning –Site		2
62	Water Resources Engineer	2		T03	Traffic & Transport		4
	Attorney	I		T05	Topographic Survey	ying & Mapping	5
	Construction Engineer	7		W02	Water Resources		4
	Engineering Technician Marketing, Graphics Public Involvement	8 4		W03	Civil Engineering G	eatment & Distribution	3
	MIS Managers/Support	2			•	& Outreach Services	1
	Planners: Transportation	5			T done involvement	a out caen services	
	Total	120					
11	. ANNUAL AVERAGE PROFESSIO	NAL		PROFE	SSIONAL SERVIC	ES REVENUE INDEX	NUMBER
	SERVICES REVENUES OF FIRM			I ess than	\$100,000		less than \$5 million
	FOR LAST 3 YEARS (Insert revenue index number shown at right)	1		1. \$100,000	to less than \$250,000		less than \$10
a. Federal W	`	·			to less than \$500,000 to less than \$1		less than \$25
b. Non-Federal Work 8				4. million	to less than \$1	million	loss there GEA
c. Total W	ork 8				n to less than \$2	10. \$25 million to million \$50 million or	less than \$50
		12. AU	THORIZE	D REPRESE	NTATIVE	, , , , , , , , , , , , , , , , , , , ,	
		The fo	regoing is	s a statemen	nt of facts.		
a. SIGNAT	1 7 3					b. DATE	2014
5	Mille					October 30,	2017



Qualifications of the Firm

State of Florida Department of State

I certify from the records of this office that KEITH AND SCHNARS, P.A. is a corporation organized under the laws of the State of Florida, filed on October 6, 1972.

The document number of this corporation is 603751.

I further certify that said corporation has paid all fees due this office through December 31, 2014, that its most recent annual report/uniform business report was filed on April 16, 2014, and its status is active.

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

Given under my hand and the Great Seal of the State of Florida at Tallahassee, the Capital, this the Sixteenth day of April, 2014



Ken Diffin Secretary of State

Authentication ID: CC4862162772

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

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

Qualifications of the Firm

State of Florida

Board of Professional Engineers

Keith & Schnars, P A



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

Expiration: 2/28/2015 Audit No: 228201502127

Certificate of Authorization

STATE OF FLORIDA DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION BOARD OF PROFESSIONAL GEOLOGISTS

The GEOLOGY BUSINESS
Named below IS CERTIFIED
Under the provisions of Chapter 492 FS.
Expiration date: JUL 31, 2016



KEITH & SCHNARS P.A. 6500 N ANDREWS AVE FT LAUDERDALE FL 33309



ISSUED: 07/08/2014

DISPLAY AS REQUIRED BY LAW

SEQ # L1407080002421



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

License No.: LB1337

Expiration Date: February 28, 2015

Professional Surveyor and Mapper Business License

Under the provisions of Chapter 472, Florida Statutes

KEITH & SCHNARS P A 6500 N ANDREWS AVE FT LAUDERDALE, FL 33309-2132

ADAM H. PUTNAM

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

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

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

KEITH AND SCHNARS, PA 6500 N ANDREWS AVE FT LAUDERDALE FL 33309-2132







	E. RESUMES OF KEY P				Г			
12	. NAME		E for each key THIS CONT		I4. YFΔR	S EXPERIENCE		
	Bruce Reed, RLA		Project M	_	26 years	b. WITH CURRENT FIRM 20 years		
15	. FIRM NAME AND LOCATION (City and State)							
KE	ITH AND SCHNARS – Fort Lauderdale, FL							
16	. EDUCATION (DEGREE AND SPECIALIZATION)			NT PROFESSIONAL R	EGISTRATI	ON (STATE AND		
	B.S., Landscape Architecture, University of Florida, 1987 A.A., Florida State University, 1984 DISCIPLINE) Registered Landscape Architect, FL #0001479							
18	OTHER PROFESSIONAL QUALIFICATIONS (Pub.	lications, Organiza	tions, Training, Aw	ards, etc.)				
	ime Prevention through Environmental Design (CPTE	ED) Decembe	r 1998					
	, ,	19. RELEVAN	IT PROJECTS					
	IN TITLE AND LOCATION (C)				R COMPLETE			
a	I) TITLE AND LOCATION (City and State) Windmill Park Coconut Creek, FL			PROFESSIONAL SERVICE 2013	applicable	RUCTION (If e) N/A		
•	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND S	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE						
	Programming and conceptual designs, proposed improvements to this existing park included entrance features, community garden, basketball courts, pavilions, site furnishings, parking and pathways.							
b	(I) TITLE AND LOCATION (City and State)			PROFESSIONAL SERV	AR COMPLET	STRUCTION (If		
	Town of Lantana Municipal Beach Complex Lantana, FL			2007		ible) N/A		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND S	SPECIFIC ROLL	F	☑ Check if project perfo	rmed with cu	rrent firm		
	Park master planning; programming, survey, design, citizens and park user's survey, public meetings; opinion of implementation cost, concepts, preliminary and final master plan.							
				(2) YEAR COMPLETED				
	(I) TITLE AND LOCATION (City and State)			PROFESSIONAL SERV		STRUCTION (If		
С	Mitchell Moore Park Improvements Pompano Beach, FL			2007	арриса	ıble) N/A		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND S Programming of improvements, design through construc fields with dugouts, scorer's platforms, site furniture, a fo	tion observatio	ons for a 2-phas	esurfacing, an irrigation syst	oar course, pla em, and drain	y structure, two ball age improvements.		
	(I) TITLE AND LOCATION (City and State)				AR COMPLET	ED		
	(I) TITLE AND LOCATION (City and State) Florence Hardy Park			2005		STRUCTION (If lble) N/A		
d	Fort Lauderdale, FL (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND S	SPECIFIC ROLI		☐ Check if project perfo	rmed with cui	rrent firm		
	Master plan and grant assistance for park renovations incl amenities, volleyball court, basketball courts, tennis court lawn bowling/croquet field area, a native garden, trellis se	practice walls/	handball courts	, pavilions, a gazebo, a tot l r, decorative pavement, an	lot, a playgrou d parking lot a	nd, renovations to dditions.		
	(I) TITLE AND LOCATION (City and State)			(2) YEA	AR COMPLET	TED STRUCTION (If		
е	Rolling Oaks and Bunche Parks Improvement Miami Gardens, FL	t Program		2005		ible) N/A		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND S Programming, master planning and grant assistance for nature trail, recreation center, maintenance buildings, pav course, volleyball courts, an aquatic play structure, lighting	two City of Mi rilions, press bo	iami Gardens p xes, a concession	on/restroom facility, socce	40-acres. Imp	provements include a		

		PERSONNEL I lete one Section		FOR THIS CONTRACT person.)			
12.	. NAME		THIS CONT	RACT		RS EXPERIENCE	
	Cheryl Callender, RLA	Lan	dscape Ar	chitectural [*]	13 years	5. WITH CURRENT FIRM 7 years	
	. FIRM NAME AND LOCATION (City and State)						
KE	ITH AND SCHNARS – Fort Lauderdale, FL						
16.	. EDUCATION (DEGREE AND SPECIALIZATION)		17. CURREN DISCIPLINE)	NT PROFESSIONAL RE	GISTRATI	ON (STATE AND	
	L.A., Landscape Architecture, Florida A&M, 2006 S., Architecture, University of Panama, 1997			andscape Architect, FL#	6667177		
18.	. OTHER PROFESSIONAL QUALIFICATIONS (Pu	ıblications, Organiza	•	ards, etc.)			
		19. RELEVAN	II PROJECTS		R COMPLET	ΓFD	
	I) TITLE AND LOCATION (City and State)			PROFESSIONAL SERVICE		ISTRUCTION (If	
	SR-953/LeJeune Road Miami-Dade County, FL			2009	applic	able) N/A	
а	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND	SPECIFIC ROLI	E	☑ Check if project perform	ned with cu	rrent firm	
	Landscape Designer - A major infrastructure/roadway telocations, landscape, irrigation and lighting plans, and primarily in re-design, the QA/QC process, and the exte	construction ob	servation for t				
	. , , , , , , , , , , , , , , , , , , ,	•			COMPLE		
	(I) TITLE AND LOCATION (City and State)			PROFESSIONAL SERVIC		ISTRUCTION (If	
	Atlantic Boulevard Streetscape CRA Pompano Beach, FL			2011	applic	able) N/A	
b	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND	SPECIFIC ROLI	E	☑ Check if project perform	ned with cu	rrent firm	
	Landscape Designer - This project is a significant streets includes landscape inventories, ADA upgrades, landscap roadway corridor from US-1 to Pompano Beach beachfi as well as coordination with other professional teams pr	ping, irrigation, c ront. Ms. Callen	lecorative lighti ider's role also	ng, signage and improved so included significant public m jects for the City.	cormwater of eetings and	drainage for the main graphic presentations	
	(I) TITLE AND LOCATION (City and State)			(2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If			
				2012		able) N/A	
c	US-1/SR-5/Biscayne Boulevard from NE 15 th Street Miami-Dade, FL	Street to NE	E 35 th	2012	аррис	abic) 1 4/7 (
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND	SPECIFIC ROLI	E	☑ Check if project perform	ned with cu	rrent firm	
	Landscape Designer - This project is a 1.5 mile section Miami. Ms. Callender's role included various landscape shardscape design, and lighting design.			appraisal, and distribution, l	andscape de	sign, irrigation design,	
	(I) TITLE AND LOCATION (Carron Company)			` ,	COMPLE		
	(I) TITLE AND LOCATION (City and State)			PROFESSIONAL SERVIC		ISTRUCTION (If able) N/A	
	SW 2 nd Avenue Streetscape, CRA Dania Beach, FL			2011	арріїс		
d	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND	SPECIFIC ROLI	 E	☑ Check if project perform	ned with cu	rrent firm	
	Landscape Designer - This project is a significant street existing urban neighborhood. The focus of the design was involved with the presentation graphics for the initia	was to create to	raffic calming, a	community character and a			



	E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person.)							
12	. NAME	13. ROLE IN			a. TOTAL	S EXPERIENCE		
	Chris Miller, RLA, ISA, LEED AP	Lan	dscape A	rchitectural	19 years	15 years		
15	. FIRM NAME AND LOCATION (City and State)							
KE	ITH AND SCHNARS – Fort Lauderdale, FL							
16	. EDUCATION (DEGREE AND SPECIALIZATION)		17. CURRI DISCIPLINE)	ENT PROFESSIONAL R	EGISTRATIO	N (STATE AND		
B.S	S./ongoing/Landscape Architecture Vicenza, Italy Insti	tute of		Landscape Architect, FL				
	chitecture (European Study program), University of I	Florida, fall		ed Arborist #FL-5218A, F	NGLA Certi	ied Horticultural		
19	97		Profession	al #HC7 5726				
	OTHER PROFESSIONAL QUALIFICATIONS (Pub							
	sociate Member American Society of Landscape Arch							
	orida Native Plant Society, Florida Nursery Growers and					al Society of		
Ar	boriculture, International Palm Society, Landscape Inspe	19. RELEVAN			<u>n</u>			
		IV. KEEL VAI	i i Kojeci		R COMPLETE	D		
	I) TITLE AND LOCATION (City and State)			PROFESSIONAL SERVICI		RUCTION (If		
	Spanish River Park			2013	applicable) N/A		
a	Boca Raton, FL							
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE							
	A Beach Dune Restoration Project for this popular desti		DEP permitti	ng, invasive plant removal, n	ative beach du	ne plant restoration,		
	contract specifications, bidding assistance and CEI service	es.		(2) VE	AR COMPLET	ED		
	(I) TITLE AND LOCATION (City and State)		PROFESSIONAL SERV					
	Rolling Oaks and Bunche Parks Improvement Program			2005	applical	ole) N/A		
	Miami Gardens, FL							
b	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Master planning and grant assistance for City of Miami Gardens parks, including a nature trail, recreation center, maintenance buildings, pavilions, press boxes, a concession/restroom facility, soccer/football fields, tennis courts, a par course, volleyball courts, an aquatic play structure, lighting					buildings, pavilions,		
	signage, parking, and playgrounds.	,		,,		, , 6 . 6,		
	(I) TITLE AND LOCATION (City and Conta)				AR COMPLETED ICES CONSTRUCTION (If			
	(I) TITLE AND LOCATION (City and State) Mitchell Moore Park Improvements,			PROFESSIONAL SERV 2007		ole) N/A		
С	Pompano Beach, FL			2007	арриса	ne) 1 4/7 (
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND Site design through construction for a 2-phase renovation furniture, a football field, bleachers, court resurfacing, an	n including a pa	r course, play	ge improvements for this Cit	ith dugouts, sco cy of Pompano	orer's platforms, site Beach park.		
	(I) TITLE AND LOCATION (City and State)			PROFESSIONAL SERV	AR COMPLET	ED TRUCTION (If		
d	Plantation, FL			2000		ole) N/A		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Site planning, planting plan, irrigation design, specifications, bidding and construction			☑ Check if project perfo bservation for a 100-acre m				
	Plantation.			(2) YE	AR COMPLET	ED		
	(I) TITLE AND LOCATION (City and State) Miramar Town Center Miramar, FL			PROFESSIONAL SÉRV 2005	ICES CONS	TRUCTION (If ble) N/A		
е	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND Select hand Schnars provided landscape architecture servidyllic traditional downtown with pedestrian oriented states views characteristic of historic towns of Florida. Site am landscape lighting.	ices for this urb reets, beautiful	an mixed-use Mediterranea	n style architecture, "main s	Town Center street" store fr	was designed as an onts and waterfront		

	E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT							
	(Complete one Section E for each key person.) 12. NAME 13. ROLE IN THIS CONTRACT 14. YEARS EXPERIENCE							
12.				-	a. TOTAL		XPERIENCE WITH CURRENT FIRM	
	Marisol Ortega, ISA	Lands	cape Ar	chitectural	21 yea		7 years	
15.	FIRM NAME AND LOCATION (City and State)							
KE	ITH AND SCHNARS – Fort Lauderdale, FL							
16.	. EDUCATION (DEGREE AND SPECIALIZATION)		17. CURF	RENT PROFESSIONAL	REGIST	RATIO	N (STATE AND	
Au Co Ce Flo	borist Certification, Miami Dade Community College, to CAD 2000 Level I Certification, Sheridan Technical ollege, 2001; Florida Association of Code Enforcement printing and Constitution, prida Atlantic University, 2004; Landscape Inspectors	Vocational Level I	DISCIPLINE) N/A					
	Florida Certification, University of Florida IFAS, 2005							
18.	OTHER PROFESSIONAL QUALIFICATIONS (Public	cations, Organization	s, Training, Aw	ards, etc.)				
of	ofessional Affiliations: American Society of Landscape A Florida (2006 Board Member) vards: ASLA Excellence Award, 2002; FNGA Award, 2		ternational	Society of Arborists; La	indscape	Inspecto	ors Association	
	19	9. RELEVANT	PROJECTS	3				
	I) TITLE AND LOCATION (Cir. and Cana)		T.	(2) YEA PROFESSIONAL SERVICE	R COMPL		CTION (If	
a	I) TITLE AND LOCATION (City and State) Windmill Park Coconut Creek, FL			2013	l l	icable) N	,	
a	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Programming and conceptual designs, proposed improvements to this existing park included entrance features, community garden, basketball court pavilions, site furnishings, parking and pathways.							
					AR COMP			
ь	(I) TITLE AND LOCATION (City and State) Sports Park and Municipal Pool Renovation Miami Gardens, FL			PROFESSIONAL SERV 2008		oplicable)	UCTION (If N/A	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Major re-design of a public sports park and swimming pool that includes the site plan, landscape design, and necessary code research and complian							
			<u>' ' '</u>		AR COMP	LETED		
	(I) TITLE AND LOCATION (City and State) Mitchell Moore Park Improvements			PROFESSIONAL SERV 2007		oplicable)	UCTION (If N/A	
С	Pompano Beach, FL							
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Check if project performed with current firm Provided thorough tree inventory and cost evaluations along with landscape and site design for Phase 2 of this Pompano Beach area park.							
	(I) TITLE AND LOCATION (Cr. o. 10 c.)		-		AR COMP		UCTIC:: "	
d	(I) TITLE AND LOCATION (City and State) Bunche Park Miami Gardens, FL			PROFESSIONAL SERV 2005		oplicable)	UCTION (IF N/A	
•	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Project design and coordination for the renovation of this 50 year old aquatic faciliand provide for a new children's splash play area, picnic areas and new entry plaza.			☑ Check if project perfo				
	(I) TITLE AND LOCATION (City and State)				AR COMP		LICTION /If	
	Rolling Oaks Park			PROFESSIONAL SERV 2005		oplicable)	UCTION (IF N/A	
	Miami Gardens, FL							
е	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SP Overall site and landscape design included nature trails, p signage, playgrounds and parking all designed in a manner park site. The sister site, Bunche Park, included the renova expanded shade structures, picnic areas and a new entry played.	pavilions, a conce r to preserve 10 ation of a 50 year	00 plus exist	ting specimen size Live Oa	occer/foot aks and Sla	tball field ash Pines	ds, lighting, entry s at this 35-acre	



				FOR THIS CONTRACT				
12	. NAME	ete one Section	I THIS CON		14. YEARS	EXPERIENCE		
	Robert K. Krisak, P.L.S.		Surv	еу	35 years	b. with current firm 34 years		
15	. FIRM NAME AND LOCATION (City and State)							
KE	EITH AND SCHNARS – Fort Lauderdale, FL							
16	. EDUCATION (DEGREE AND SPECIALIZATION)		17. CURRE	NT PROFESSIONAL RI	GISTRATIO	N (STATE AND		
,	A.S. Forester, Boyl Smith's College 1977		DISCIPLINE) Registered F	Professional Surveyor & I	Manner FI #4	641		
Α.	A.S., Forestry, Paul Smith's College, 1977		. 108.000.02		рро., . = // .	•		
10	OTHER PROFESSIONAL QUALIFICATIONS (9)	History Ossail a	de estado de					
	 OTHER PROFESSIONAL QUALIFICATIONS (Pulporida Society of Professional Surveyors and Mappers; 							
	· · · · · · · · · · · · · · · · · · ·	19. RELEVAN	T PPOIECTS	S				
		17. RELEVAN	T FROJECTS		R COMPLETED			
	I) TITLE AND LOCATION (City and State)		1	PROFESSIONAL SERVICE		UCTION (If		
İ				Ongoing	applicable)	N/A		
	Districtwwide Surveying and Mapping Service FDOT District 4, FL	ces						
a								
"	((3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE			☑ Check if project performed with current firm				
	Mr. Krisak served as Quality Assurance Program Manag miscellaneous contract in which we provide the district control, control surveys, right-of-way mapping, right of v	design surveys,	parcel and rig	tht of way stake outs, digita	ıl terrain model			
					AR COMPLETE			
	(I) TITLE AND LOCATION (City and State)			PROFESSIONAL SERVI		RUCTION (If		
	Fort Lauderdale Miscellaneous Survey Contract Fort Lauderdale, FL			Ongoing	applicable	∍) IN/A		
b	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE			☑ Check if project perform	med with curre	ent firm		
	Mr. Krisak served as Project Manager, supervising Engineering Design Surveys, Boundary Surveys for Key Projects such as Sistrunk Boulevard, NW 19 th Street, Miami Road, Sunset Memorial Gardens, Septic Area #2, #3, #4, #5, #8 and #16, Facility Security Sites, Fort Lauderdale Country Club, Shady Banks, Starlight Landing, Fire Station #13, Sunrise Key and Sunrise Intracoastal Subdivision, NE 56 th Street, South Andrews Avenue of the City's Water Works 2011 Program.							
	(I) TITLE AND LOCATION (City and State)			()	AR COMPLETE	RUCTION (If		
	(1) TITLE AND LOCATION (City and State)			PROFESSIONAL SERVI Ongoing	applicable	`		
с	Miami-Dade Miscellaneous Master Survey Commismi-Dade County, FL	ontract						
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND	SPECIFIC ROLE	≣	☑ Check if project performed with current firm				
	Mr. Krisak served as Project Manager on various projects for Miami-Dade County International Airport MIA Projects, Hialeah MetroRail, Intersection Design Survey, Ke			endall Library Improvements and Fire station 64.				
	(1) TITLE AND LOCATION (City and State)			PROFESSIONAL SERVI	AR COMPLETE	RUCTION (If		
				Ongoing	applicable			
	Lyons Road Coconut Creek, FL							
d	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND	SPECIFIC ROLE	•	☑ Check if project performed with current firm				
u	Keith and Schnars developed the Master Plan for this 7 r hardscape treatment, gateway enhancements accenting construction drawings for all phases of this project which incorporated installation of reclaimed infrastructure to locating all existing above ground infrastructure and surv	major intersecti ch included med later be utilizie	ions and realig lian landscape, ed throughout	ning sidewalks. Keith and S hardscape and irrigation in the city. Keith and Schn	Schnars also dev nprovements. Th	veloped design and he irrigation design		

	E. RESUMES OF KEY P	ERSONNEL PRO ete one Section E for							
12.	. NAME	13. ROLE IN TI			14. YEARS	EXPERIENCE			
	Timothy Gray, P.S.M.		Surv	rey a.	14 years	b. WITH CURRENT FIRM 12 years			
15.	FIRM NAME AND LOCATION (City and State)	•		<u>'</u>		•			
KE	ITH AND SCHNARS – Fort Lauderdale, FL								
16.	6. EDUCATION (DEGREE AND SPECIALIZATION) 17. CURRENT PROFESSIONAL REGISTRATION (STATE AND								
B.S	B.S., Geomatics, University of Florida, 1999 DISCIPLINE) Professional Surveyor & Mapper, FL #6604								
18.	OTHER PROFESSIONAL QUALIFICATIONS (Pub	olications, Organizations, N/A	Training, Awa	ards, etc.)					
		19. RELEVANT P	ROIECTS						
		.,,,,,	,		OMPLETED				
	I) TITLE AND LOCATION (City and State)			PROFESSIONAL SERVICES	CONST	RUCTION (If			
a	SR-AIA, Section #93060-2525 Palm Beach County, FL			2010	applicable)) N/A			
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE								
	Served as Project Surveyor on the right-of-way maps from Lake Worth Boulevard to Southern Boulevard.								
	Served as 11 spece sarveyor on the right of way maps not	III Lake TTOTAL Boak	<u> </u>		COMPLETE	D			
b	(I) TITLE AND LOCATION (City and State)			PROFESSIONAL SERVICE		TRUCTION (If			
	Forest Hill Boulevard				applicat	ole) N/A			
	Palm Beach County, FL			2008					
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND S	SPECIFIC ROLE		☑ Check if project performe	d with curre	nt firm			
	Project Surveyor for Control Survey and Genesis Map from SR-7 (US-441) to SR-809 (Military Trial).								
	rioject surveyor for Control survey and Genesis map from SK-7 (OS-441) to SK-807 (Military Trial).								
					COMPLETE				
	(I) TITLE AND LOCATION (City and State)			PROFESSIONAL SERVICE		TRUCTION (If			
	SR-25/NW 36 th Street			2009	applicat	ole) N/A			
c	Miami-Dade County, FL								
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND S	SPECIFIC ROLE		☑ Check if project performe	ed with curre	ent firm			
	Served as Project Surveyor on Design Survey for NW 36th Street, from NW 22nd Avenue to NW17th Avenue. Project included calculating historic baseline and existing right-of-way.								
	(1) TITLE AND LOCATION (City and State)			(2) YEAR	COMPLETE S CONS	D TRUCTION (If			
	Districtwide Miscellaneous Surveys			Ongoing		ole) N/A			
	Broward, Palm Beach and Martin Counties, FL								
d	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE								
	Project Surveyor/Senior Survey Technician for District 4 Districtwide Miscellaneous Surveying and Mapping from May 2006 to present.								
	I) TITLE AND LOCATION (Co. 150 c.)				OMPLETED				
	I) TITLE AND LOCATION (City and State)			PROFESSIONAL SERVICES	applicable	RUCTION (If			
	Districtwide Miscellaneous Surveys			Ongoing	аррисавіе) 1 N/A			
е	Miami-Dade and Monroe Countoes, FL			- 1.000					
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND S	SPECIFIC ROLE		☑ Check if project performe	d with curre	nt firm			
	Project Surveyor/Senior Survey Technician for District 6	Districtwide Miscell	laneous Sur	veying and Mapping from Augu	st 2005 to p	resent.			



		ete one Section E		person.)	•		
12	. NAME	13. ROLE IN			14. YEARS EXPERIENCE		
	Tim Hall, P.E.		Civ	vil	28 years	I l years	
15	. FIRM NAME AND LOCATION (City and State)						
K	EITH AND SCHNARS – Fort Lauderdale, FL						
16	. EDUCATION (DEGREE AND SPECIALIZATION)			ENT PROFESSIONAL	REGISTRA	FION (STATE AND	
B.S	S., Civil Engineering, University of Maryland, 1987		DISCIPLINE) Registered	d Professional Engineer,	FL #50588		
18	. OTHER PROFESSIONAL QUALIFICATIONS (Pub	lications, Organizatio N/A	•	wards, etc.)			
		19. RELEVANT	PROJECT				
	I) TITLE AND LOCATION (City and State)			(2) YE PROFESSIONAL SERVI	AR COMPLET	TED STRUCTION (If	
	City of Fort Lauderdale – General Engineering Services Contract Fort Lauderdale, FL			Ongoing		ble) N/A	
a (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE				ormed with cu	rrent firm		
	Provide civil design and project management for various residences and businesses to eliminate septic systems, systems, roadway re-alignment and traffic calming.	Projects include program improvements, correction	to provide sa of inadequat	nitary service to 1,200 e water and drainage			
					AR COMPLET		
	(I) TITLE AND LOCATION (City and State)			PROFESSIONAL SERVI		STRUCTION (If	
	Edgewood Drainage Analysis Fort Lauderdale, FL			2005	applica	ble) N/A	
b	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND S	PECIFIC ROLE		☑ Check if project perf	ormed with cu	irrent firm	
	Project lead on drainage analysis of existing 600-acre ne flooding. Orchestrated project modeling, proposed alternoewners and City officials.						
				(2) YE	AR COMPLET	TED	
	(I) TITLE AND LOCATION (City and State)			PROFESSIONAL SÉRVI		STRUCTION (If	
	Coconut Creek Casino Master Plan Coconut Creek, FL			Ongoing	applica	able) N/A	
С	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND S	PECIFIC ROLE		☑ Check if project perfe	ormed with cu	rrent firm	
	Project lead for planned expansion of 65-acre parcel lo improvements and impact to existing drainage system to					analysis of proposed	
	(I) TITLE AND LOCATION (C: 4 Cost)			()	AR COMPLET		
	(1) TITLE AND LOCATION (City and State)			PROFESSIONAL SERVI		STRUCTION (If able) N/A	
	Acme Basin B – Section 24 Wellington, FL			applicable) 14/7(
d	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND S	PECIFIC ROLE		☑ Check if project perf	ormed with cu	irrent firm	
	Project lead on development of 400-acre storm water a Working with the ACOE as a consultant to SFWMD, parameters outlined in ACOE report.						

	E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person.)							
12.	NAME	13. ROLE IN			14. YEARS	S EXPERIENCE		
	Frank Vilar, P.E.		Civ		a. TOTAL 19 years	b. WITH CURRENT FIRM 15 years		
					17 / 6413	l s years		
	FIRM NAME AND LOCATION (City and State)							
KE	ITH AND SCHNARS – Fort Lauderdale, FL							
16.	EDUCATION (DEGREE AND SPECIALIZATION)		17. CURRE DISCIPLINE)	NT PROFESSIONAL RE	GISTRATIC	N (STATE AND		
	S., Environmental Engineering, 1995		,	Professional Engineer, F	L #55459			
	., Civil Engineering, 1992 A., Miami-Dade Community College, 1988							
18.	OTHER PROFESSIONAL QUALIFICATIONS (Pub	olications, Organizat	ions, Training, Av	vards, etc.)				
The	e City of Miami's Illicit Discharge Control Program fo	or the Wagner	Creek Sub-	Basin Area.				
Pu	blication of the Florida Association of Stormwater U							
		19. RELEVAN	T PROJECT		COMPLETE	D		
	I) TITLE AND LOCATION (City and State)			PROFESSIONAL SERVICES	CONST	RUCTION (If		
	Septic Areas 3, 4, 5 and 8 Utility Improvements			Ongoing	applicable)	N/A		
	Fort Lauderdale, FL							
а	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND S	SPECIFIC ROLE	Ē	☑Check if project perforr	ned with curr	ent firm		
	These project areas include the Lauderdale West, Sunset North, River Run, Flamingo Park, Oak River, Shady Banks and Edgewood Communities. Complete							
	design, permitting and construction phase services for these ten (10) new wastewater pump stations, and 36,000 lineal fe	projects that in	cludes over 17	5,000 lineal feet of gravity sev	ver, 5,500 linea	al feet of force mains,		
	ten (10) new wastewater pump stations, and 36,000 inteal fer	et of water mains	s. The total co					
	(I) TITLE AND LOCATION (City and State)			PROFESSIONAL SERVICE	R COMPLETI	ED TRUCTION (If		
	City of Deerfield Beach Public Works Facility			Ongoing		ole) N/A		
b	Deerfield Beach, FL	•						
	(2) PRICE DESCRIPTION (2) (C. C. C							
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE © Check if project performed with current firm Site engineering, permitting, bidding and construction management for development of a 20-acre former landfill site in Deerfield Beach, Florida Estimated							
	Construction Fees: \$8,000,000	igement for deve	siopinient of a					
	(I) TITLE AND LOCATION (City and State)			PROFESSIONAL SERVICE	R COMPLETI	TRUCTION (If		
	Coconut Creek			2004		ole) N/A		
С	Broward County, FL							
Ĭ	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND S	SPECIFIC ROLE		☑Check if project perforn	ned with curr	ent firm		
	Provided engineering services for the City as part of a get			. , .				
				0 , ,		o .		
	(I) TITLE AND LOCATION (City and State)			PROFESSIONAL SERVICE	R COMPLETI	TRUCTION (If		
	Interlachen			2003	applicab	ole) N/A		
	North Lauderdale, FL							
d	(2) BDIEF DESCRIPTION (Reinforche size cost etc.) AND 6	SPECIEIC POLE		MChask if project perform	nod with curr	ont firm		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Lift Station 4: Rehabilitation of Lift Station in the City of North Lauderdale, Florida.			☑Check if project performed with current firm Complete design permitting and construction phase services for the				
	rehabilitation and conversion of a dry pit station to a subm							
	Construction Fees: \$200,000							

				FOR THIS CONTRACT	ſ	
12	NAME	te one Section			14. YEARS	EXPERIENCE
	James Kahn, AICP			ning	a. TOTAL 33 years	b. WITH CURRENT FIRM 18 years
15	FIRM NAME AND LOCATION (City and State)					
	ITH AND SCHNARS – Fort Lauderdale, FL					
16	EDUCATION (DEGREE AND SPECIALIZATION)			ENT PROFESSIONAL R	EGISTRATIC	N (STATE AND
Ba Un B.A A.	S., Management and Public Service, Nova University, chelor of Technology in Urban Systems, Florida Interiversity, 1976 A., Geography, University of South Florida, 1973 A., Pre-Architecture, Miami Dade Community Colleg	AICP #00.	PLINE) tified Member of the American Institute of Certified Planners, P #005537			
18	OTHER PROFESSIONAL QUALIFICATIONS (Pub	olications, Organiza N	-	Awards, etc.)		
		19. RELEVAN	T PROJEC			
	(I) TITLE AND LOCATION (City and State)			(2) YEA PROFESSIONAL SERVICE	R COMPLETED	RUCTION (If
	Peninsula Corporate Center DRI			Ongoing	applicable)	`
	Boca Raton, FL			3 0		
a	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND S			☑ Check if project perfo		
Project Manager for a mixed use Development of Regional Impact located in the City of Boca Raton. Mr. Kahn's duties included responsible design team coordination, and production of the DRI documents for approvals. Mr. Kahn also acted as Project Manager on all the individual part within the DRI which included: Hilton Hotels, 360,000 square feet of office, and a residential village. The DRI also included extensive transportant improvements which included a park and ride facility, I-95 interchange, 5 miles of HOV lanes, and extensive widening of major arterials surroughly the project.						e individual projects nsive transportation
	(I) TITLE AND LOCATION (Co. and State)				AR COMPLETE	
ь	(I) TITLE AND LOCATION (City and State) Master Plan and Land Development Regulations Marathon. FL			2009		TRUCTION (If le) N/A
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND S	SPECIFIC ROLE	E	☑Check if project perfor	med with curr	ent firm
	Mr. Kahn as Deputy Project Manager assisted in the de He was also involved in the development of land develop	velopment of th	ne Master Pla	n and participated in numer	ous public hear	
	·		•	(2) YE	AR COMPLETE	
	(I) TITLE AND LOCATION (City and State) Washington Heights Neighborhood and Urb	on Dooine Di		PROFESSIONAL SERV		TRUCTION (If Ile) N/A
	Sebring, FL	an Design Fi	an		177	-,
c	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND S	SPECIFIC ROLE	E	☑ Check if project perfo	rmed with curr	ent firm
	Development of a neighborhood development/redevelopment plan intended to preserve and celebrate the rich, cultural heritage of the community and encourage economic growth. Additionally, she managed the charrette and visioning exercise that identified the future desired type and style of development and redevelopment in the neighborhood; and served as the Plan's primary author.					
				(2) YE	AR COMPLETE	
	(I) TITLE AND LOCATION (City and State)			PROFESSIONAL SERV Ongoing		TRUCTION (If le) N/A
d	ProCure Treatment Centers Boca Raton, FL			Oligoling	аррпсав	ne) IN/A
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND S	SPECIFIC ROLI	Ē	☑ Check if project perfo	rmed with curr	ent firm
	Mr. Kahn was responsible for coordinating the approval project thru the myriad of regulatory issues on an exped		tate of the ar	rt proton cancer treatment c	enter. Mr. Kal	nn guided the

Qualifications of the Project Team

IS. OTI MOT A Award		te one Section E for each ke 13. ROLE IN THIS CO Construction	NTRACT	14. YEARS	EXPERIENCE
IS. OTI MOT A Award	RM NAME AND LOCATION (City and State)	Construction	Administration		I I MUTILICISTATION
IS. OTI MOT A Award		Jorge Ortiz, F.E. Construction		30 years	b. WITH CURRENT FIRM
I 6. EDU B.S. Civ of Flori I 8. OTI MOT A Award I) T Ke For (3) S.E.	AND SCHNARS – Fort Lauderdale, FL				
B.S. Civ of Flori 18. OT MOT A Award 1) T Ke For a (3) S.E.					
IB. OTI MOT A Award I) T Ke For a (3) S.E.	UCATION (DEGREE AND SPECIALIZATION)	17. CURI DISCIPLINE	RENT PROFESSIONAL RE	GISTRATIO	N (STATE AND
I) T Ke For a (3) S.E.	vil Engineering, University rida	d Professional Engineer, 14738	FL#003	7772	
I) T Kei For a (3)	THER PROFESSIONAL QUALIFICATIONS (Publ	lications, Organizations, Training, I	Awards, etc.)		
Ke For a (3) S.E.	Advance Level Certification, Final Estimates - Leveds: Urban Project Award, Quality Construction, I			ger	
Ke For a (3) S.E.	ı	9. RELEVANT PROJECT	TS		
Ke For a (3) S.E.	TITLE AND LOCATION (City and State)		(2) YEAR PROFESSIONAL SERVICE	COMPLETED	
(3) S.E.	, , , ,		Ongoing	applicable)	RUCTION (If N/A
(3) S.E.	eith and Schnars, P.A. rt Lauderdale FL		0.180.118	аррисавто)	
S.E.	BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND S	PECIFIC ROLE	☑Check if project perform	ed with currer	nt firm
	. Florida Area Engineer –Responsible for constructio				
subi	pervision, manpower and project schedule monitoring oplemental agreements and maintain client relationships	ng, review and negotiate co			
				R COMPLETE	
` '	TITLE AND LOCATION (City and State)		PROFESSIONAL SERVIO		TRUCTION (If ble) N/A
	S-41 Groupings e & Charlotte Counties, FL		2013	аррисар	ic) 1 4/7 (
	BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND S	PECIFIC ROLF	☐ Check if project perforn	ed with curre	nt firm
Pro pro invo	oject Engineer/Administrator - Provided CEI services ojects included: SR-867, McGregor Boulevard from C olved milling and resurfacing of 0.36 miles of roadway	on a grouping of 5 project: College Parkway to Keenan , widening of shoulders, dra	s along US-41 in Lee and Char Avenue, Lee County (FM No inage system reconstruction, s	rlotte Counties . 42522816201 idewalk improv	s. Two of the five 1). These project vements, signing 8
mill	vement markings and signalization; Pine Island Road/S ling and resurfacing, widening of 2.6 miles of roadw	ay for bike path, shoulder			
guai	ardrail, sidewalk construction, signing & paving and sign	anzacion.		R COMPLETE	D
` '	TITLE AND LOCATION (City and State)		PROFESSIONAL SERVI		TRUCTION (If
	oward County Highway Construction & Enrt Lauderdale, FL	gineering Division	2011	applicab	ole) N/A
(3)	BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND S	PECIFIC ROLE	□Check if project perform	ed with currer	nt firm
c proje	sign Section Manager - Duties included the design and giects and supervision of subordinate engineering and te ew of estimates, contract documents and specifications • Wiles Road: A \$23 million, I.2 miles new 4-lar concrete bridge over the Turnpike, drainage markings. Responsibilities included construction of a reclaimed water main, paving, testing and sa • Hiatus Road: A \$9.1 million, I.4 miles new 4-l for design and roadway plan preparation of	chnical personnel engaged in s, analysis and review of con ne highway construction pro system, lighting, signalizati n management, inspection an ampling of materials and con ane highway from Sunrise B	n design. Mr. Ortiz was also res sultant engineering studies and oject from Power Line Road to on, sidewalk, landscape and in and supervision of all contractor tract administration. oulevard to Oakland Park Boul	sponsible for the designs. Project West of the Turrigation, signar operations incorporated Mr. Ortons	ne preparation and tts included: urnpike including ige and pavemen cluding installation tiz was responsible

signalization.

Page 32 of 60

		PERSONNEL PROPOSED ete one Section E for each key						
12.	. NAME	13. ROLE IN THIS CON	TRACT		S EXPERIENCE			
	Rick Sackman	Construction A	Administration	43 years	b. WITH CURRENT FIRM 8years			
15.	. FIRM NAME AND LOCATION (City and State)		<u>.</u>		•			
KE	ITH AND SCHNARS – Fort Lauderdale, FL							
16.	. EDUCATION (DEGREE AND SPECIALIZATION)		ENT PROFESSIONAL REC	ISTRATIC	N (STATE AND			
	MDCC	DISCIPLINE) N/A						
I	nternational Correspondence Schools							
18.	OTHER PROFESSIONAL QUALIFICATIONS (Pub	blications, Organizations, Training, Av	vards, etc.)					
ı	Final Est. Level I, Final Est. Level II, QC Manager, Eart	thwork Inspection Level I, E	arthwork Inspection Level	l				
		19. RELEVANT PROJECT						
	I) TITLE AND LOCATION (City and State)		(2) YEAR (PROFESSIONAL SERVICES	CONST	D TRUCTION (If			
	Martin Luther King Road Reconstruction		2006	applicable				
	Miami-Dade County, FL							
a	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND S	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE						
	Contract Support Specialist - Assigned City of Miami I	Martin Luther King Road Rec	construction. Project involves	drainage, o	ptional base, utility			
	relocation, sidewalks, sidewalk pavers, landscaping, and I the FDOT District Six Lakeside Building and Sunguide Bu		t Manager: Lionel Zapata, P.E.	- (305) 216-	-2056. Assigned to			
		and remedia repairs.		COMPLETE				
	(I) TITLE AND LOCATION (City and State)	PROFESSIONAL SERVIC 2006		STRUCTION (If able) N/A				
	Snake Road Project Seminole Tribe of Florida	2000	арриса	DIE) 14/7 (
b	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE							
	Contract Support Specialist - Responsibilities include preparation of proposed project reports with pictures, preparation of contract reports.							
	Preparation of the Final Estimates for projects under the supervision of Mr. Dewey Oliver. Verify that quantities are correctly submitted to FDOT District 4 final estimates. Attend project status meetings and prepare meeting minutes. Assist in the completion of monthly progress payments to							
	the contractor. Track and review project documentation; this include monthly status reports, weather letters, contractor's past performance rating begin and eng construction notices, supplemental agreements, field supplemental agreements and work orders.							
	begin and eng construction notices, supplemental agreem	nents, field supplemental agree		COMPLETE	ED			
	(I) TITLE AND LOCATION (City and State)		PROFESSIONAL SERVIC		STRUCTION (If			
	Contract Support Specialist		Ongoing	applica	able) N/A			
c	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND S	SPECIFIC ROLE	☑Check if project performe	d with curre	ent firm			
	Responsibilities include preparation of proposed project							
	submitted for final estimates. Attend project status meet to the contractor. Track and review project documen	tings and prepare meeting min	nutes. Assist in the completion	of monthly	progress payments			
	rating, begin and eng construction notices, supplemental		l agreements and work orders					
	(I) TITLE AND LOCATION (City and State)		(2) YEAR PROFESSIONAL SERVICE	COMPLETE	STRUCTION (If			
	Contract Support Specialist	Ongoing		able) N/A				
d	Tona acc support opecianst							
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND S	SPECIFIC ROLE	☑Check if project performe	d with curre	ent firm			
	Projects involve drainage, optional base, utility relocation							
		•	. 5 5 5					

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT								
(Complete one Section E for each key person.)								
		THIS CONTRACT		I 4. YEA	14. YEARS EXPERIENCE			
	John Abbott, P.G.	E	nvironr	mental	19 years	10 years		
					,	,		
15.	FIRM NAME AND LOCATION (City and State)							
KE	TH AND SCHNARS – Fort Lauderdale, FL							
16. EDUCATION (DEGREE AND SPECIALIZATION) 17. CURRENT PROFESSIONAL REGISTRATION (STATE AND						TION (STATE AND		
DISCIPLINE)				ENT PROFESSIONAL REGISTRATION (STATE AND				
M.S	S., Geology, New Mexico Tech, 1995	P	Registered	d Professional Geologist, FL #2401				
	, Geology, Virginia Tech, 1992							
18.	OTHER PROFESSIONAL QUALIFICATIONS (Publi	ications, Organizations,	, Training, Aw	vards, etc.)				
	bott et al 2004 The anatomy of a long-lived fault system							
	ras fault, New Mexico; Abbott et al 1999 Investigation				ver Site, South	Carolina; Abbott etal		
17	95, Paleogene synorogenic sedimentation of the Galisteo b	asın relatea to the	i Tijeras-Co	inoncito fauit system				
		9. RELEVANT I	PROIECT	'S				
	17/11227/2011 1109/201			(2) YEAR COMPLETED				
	I) TITLE AND LOCATION (City and State)			PROFESSIONAL SERV		CONSTRUCTION (If		
	Arch Creek Bike Path/NE 135th Street Improve	vements		2013	applica	applicable) N/A		
	North Miami, FL							
a	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE			☑ Check if project performed with current firm				
	Lead Environmental Scientist - Keith and Schnars designed	d two single span s	hared use	bridges along the Arch Cr	eek Bicycle Pa	th connecting NE 135th		
	Street and the FIU Biscayne Bay Campus. Mr. Abbott dir							
	the presence of wetlands and any listed species located o							
	Dade County Department of Environmental Management			banks that would be imp	acted by const	cruction activities were		
	located and measured to determine the replacement canopy required by DERM. (2) YEAR COMPLETED							
	(I) TITLE AND LOCATION (City and State)			PROFESSIONAL SERVICES CONSTRUCTION (If				
	Burrowing Owl Permitting and Relocation at	Audrey King P	ark	2007	applica	ble) N/A		
ь	Miami Gardens, FL	, 0						
b	(2)	Ti Charlett and a second at the second second						
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE							
	Environmental Scientist - Mr. Abbott conducted a burrowing owl survey, prepared the FFWCC permit application, developed the mitigation plan to							
	ocate owls, obtained the permit, and conducted the relocation. (2) YEAR COM					TED		
	(I) TITLE AND LOCATION (City and State)			PROFESSIONAL SERVI		STRUCTION (If		
	Gopher Tortoise Permitting and Relocation at Becker Road			2007	applica	ble) N/A		
	Port St. Lucie, FL							
c		RECIEIC POLE		M Chack if project part	ormod with ou	rrent firm		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Check if project performed with current firm Environmental Scientist - Mr. Abbett led a grapher terraise relection project for the City of Port St. Lucie and EDOT at the page 195/Recker P							
	Environmental Scientist - Mr. Abbott led a gopher tortoise relocation project for the City of Port St. Lucie and FDOT at the new I-95/Becker Road Interchange. Mr. Abbott conducted the gopher tortoise survey, prepared the FFWCC permit application, developed the mitigation plan, and led the							
	relocation and permit compliance.							
				(2) YE	AR COMPLE			
	(I) TITLE AND LOCATION (City and State)			PROFESSIONAL SERVI		STRUCTION (If		
	Indigo Snake Monitoring and Permit Compliance			2007	applica	ible) N/A		
	Palm Beach County, FL							
d	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE			☑ Check if project perf	ormed with cu	rrent firm		
	Project Manager - At over 15,000-acres, the Everglades Agricultural Area (EAA) Reservoir A-1 impoundment is a major component of CERP and the							
	restoration of the Everglades. Mr. Abbott provided oversight of a project to monitor for protected species and assist with permit compliance. The							
monitoring was conducted during construction with the goal of reducing the likelihood that construction will harm prot					harm protect	ed species such as the		
	Eastern indigo snake. Mr. Abbott prepared field reports, ensured compliance with permits, and made recommendations on protection measures							



	E. RESUMES OF KEY PI	te one Section E						
12.	NAME	13. ROLE IN THIS CONTRACT			14. YEARS EXPERIENCE			
Jill King Enviro		Environ	mental	a. TOTAL 10 years	b. WITH CURRENT FIRM I year			
15.	FIRM NAME AND LOCATION (City and State)							
KE	ITH AND SCHNARS – Fort Lauderdale, FL							
16.	EDUCATION (DEGREE AND SPECIALIZATION)			ENT PROFESSIONAL I	REGISTRATI	ON (STATE AND		
м	M.S. Environmental Sciences, Florida International University, 2002 N/A							
	M.S., Environmental Sciences, Florida International University, 2002 B.S., Environmental Studies, Florida State University, 1999							
	·							
18.	OTHER PROFESSIONAL QUALIFICATIONS (Publ	lications, Organizati	ons, Training, Av	vards, etc.)				
FD	EP Wetland Delineation Training, FDEP UMAM Train							
	l	9. RELEVANT	T PROJECT		D COMPLETE	. D		
	I) TITLE AND LOCATION (City and State)			(2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If				
	Environmental Analysis for I-95 Interchange at Oslo Road			Ongoing	applicabl	e) N/A		
	Indian River County, FL							
а	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE			☑ Check if project performed with current firm				
	Environmental Scientist for a proposed new interchange on I-95. Ms. King assisted with preparing the environmental parts of the Interchange Justification Report. This included a preliminary desktop and field assessment of wetlands and protected species, including a specific survey for							
	Florida scrub jays.			(2) YEAR COMPLETED				
	(I) TITLE AND LOCATION (City and State)			PROFESSIONAL SERVIC		RUCTION (If		
	Environmental Permitting for Seawall Stabilization at Port of Miami Miami, FL			2013	applicabl	e) IN/A		
b	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE			☐ Check if project performed with current firm				
	Project manager for 4 different seawall sections (4 separate permit applications) for the repair of the Port's seawall. The projects consisted of							
	repairing approximately 8,000 linear ft seawall in Government Cut/Biscayne Bay. The project included dredging directly adjacent to the seawall and filling of surface waters to create a uniform line along the Port's shoreline. The project was complicated by the discovery of delicate corals attached							
	to many sections of the seawall, which required the Department to help the applicant seek alternate locations to relocate the corals.							
	(1) TITLE AND LOCATION (City and State) PROFE				(2) YEAR COMPLETED DESIGNAL SERVICES CONSTRUCTION (If			
	Wetland Compliance Monitoring at Everglades Restoration Area			2013		le) N/A		
с	Weston, FL							
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND S	PECIFIC ROLE		☐ Check if project perfo	rmed with cur	rent firm		
	Environmental Scientist – Ms. King conducts quarterly vegetation compliance monitoring			<u> </u>				
	(1) TITLE AND LOCATION (City and State)		(2) YEAR COMPLETED PROFESSIONAL SERVICES CONSTRUCTION (If					
	Environmental Permitting for Force Main under Biscayne Bay			2013		le) N/A		
	Miami-Dade County, FL							
d	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE				rent firm			
	Project manager for the permit application to replace a 54-inch sanitary sewage force main pipeline via micro-tunneling under the Government Cut							
	in Biscayne Bay. Ms. King reviewed and expedited the permit application as the existing pipeline had numerous sections close to failing. The project entailed the review of coral impacts associated with an in-water cofferdam for the project. Coordinated with other review agencies to determine							
	the appropriate mitigation methodology and plan to be utilized to offset unavoidable impacts.							

		OF KEY PERSONNEL PR			Г		
(Complete one Section E for each key pe			person.)	4. YEARS EXPERIENCE			
F	Robert S. Walters, AIA	Principal			a. TOTAL	b. WITH CURRENT FIRM 32	
15	FIRM NAME AND LOCATION (City and State)				32	32	
	Walters Zackria Associates, PLLC, Fort Laude	erdale, Florida					
16.	EDUCATION (DEGREE AND SPECIALIZATION)		17. CURRI	ENT PROFESSIONAL RE	GISTRATI	ON (STATE AND DISCIPLINE)	
	Mantar of Arabitantura		Florid	la Dagistared Archi	toot		
	Master of Architecture Bachelor of Science, Architecture			a, Registered Archi a, Certified General		tor	
	Jrban School of Design (Genoa, Italy)			,			
18.	OTHER PROFESSIONAL QUALIFICATIONS (Publications	. Organizations, Training, Awards	s. etc.)				
	·	, . 3 ,	, ,				
	Certified CPTED training						
		40 DELEVANTI	DDO IECTO				
	(1) TITLE AND LOCATION (City and State)	19. RELEVANT I	PROJECTS	(2	2) YEAR CO	DMPLETED	
	New City Hall and Police Station			PROFESSIONAL SERVICES		CONSTRUCTION (If Applicable)	
	Wilton Manors, Florida			2008		2009	
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost,	etc.) AND SPECIFIC ROLE		[X] Check if project performed with current firm			
	33,500 S.F. – Two (2) story Joint use fac	cility with Commission	Chambers				
	Human Resources Department, Finance	e Department, Commu	nity Service	es Department, and	Police St	ation.	
	(1) TITLE AND LOCATION (City and State)			(2	2) YEAR CO	DMPLETED	
	North Lauderdale Fire Station #34					CONSTRUCTION (If Applicable)	
	North Lauderdale, Florida			2007		2008	
	(2) PRIEF DESCRIPTION (Prief coors also cost	-ta) AND SPECIFIC DOLE		FVI or a received		1 111	
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE			[X] Check if project performed with current firm			
	18,000 square-foot, three-story, apparatus bay, dormitory, and administrative facility.						
	(4) TITLE AND LOCATION (Of cond Octo)	ATION (City and State) (2) YEAR COMPLETED					
	(1) TITLE AND LOCATION (City and State) Communications/Dispatch Center-Addition to Existing Building			PROFESSIONAL SER		CONSTRUCTION (If Applicable)	
	Coral Springs, Florida			1994		, ,,	
C.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE				Clack if project performed with current firm		
	New 5,000 S.F Addition to the roof of the existing facility. Construction implements hurricane resistant design for this new 911						
	Emergency Operation Center. Building components include raised computer flooring, UPS systems, redundant mechanical / electrical systems, etc.						
	oleotriodi bysteriis, etc.						
	(1) TITLE AND LOCATION (City and State)				•	OMPLETED	
	City of Pompano Beach Avondale Park			PROFESSIONAL SER' 2005	VICES	CONSTRUCTION (If Applicable) 2005	
	Pompano Beach, Florida			2000			
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost,	etc.) AND SPECIFIC ROLE		[X] Check if project	t performe	ed with current firm	
	Master plan and construction documents for new 2.5 acre park which includes: Multi-purpose ballfield, basketball court,						
	restroom building, shelters, fishing piers, jogging trail with exercise stations, playground, barbecue grilles, concrete circulation						
	pathways, landscape, irrigation and parking facilities.						
	(1) TITLE AND LOCATION (City and State)			(2	2) YEAR CO	DMPLETED	
	Riverside Park Community Center			PROFESSIONAL SER	,	CONSTRUCTION (If Applicable)	
	Ft. Lauderdale, FL			2003		2004	
_	(2) PDIEE DESCRIPTION (2014 contract)	oto I AND SPECIEIO POLE				duridle arranged Corr	
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost,	·	and are and fi	[] Check if project	performed	with current firm	
	5,000 S.F. community center with kitchen, restrooms, offices, and sport facilities.						



Qualifications of the Project Team

	E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person.)								
	NAME	13. ROLE IN THIS CONTRACT	,		EARS EXPERIENCE				
	Anthony M. Scala, PE	Structural Engineer		TOTAL 28 Yrs.	b. WITH CURRENT FIRM 3 Yrs.				
15	FIRM NAME AND LOCATION (City and State)			0 113.					
10.	Walters Zackria Associates, PLLC – Ft. Lauderdale, FL								
16.	EDUCATION (DEGREE AND SPECIALIZATION)		ENT PROFESSIONAL REGIS	TRATION	(STATE AND DISCIPLINE)				
	BSCE Structural Engineering		la PE 34353						
			fy Walters Zackria CA fy A. Mark Scala, P.E.,	Inc. CA	5838				
			.,						
18.	OTHER PROFESSIONAL QUALIFICATIONS (Publications,	Organizations, Training, Awards, etc.)							
	President of the Florida Structural Engineers A	Association, Palm Beaches Cha _l	oter						
	Current Member AISC, ACI, ASCE, NCSEA								
	Current Member AISC, ACI, ASCE, NCSEA	19. RELEVANT PROJECTS							
	(1) TITLE AND LOCATION (City and State)	13. RELEVANT I ROSESTO	(2) YEAF	R COMPLE	TED 2004				
	Plantation Community Church Plantation, FL		PROFESSIONAL SERVICE		ONSTRUCTION (If Applicable)				
	Transacti, TE		Delegated engineer for structural steel	or					
•	(3) BRIEF DESCRIPTION (Brief scope, size, cost, et	AND SPECIFIC ROLE	[] Check if project perfe	ormod wit	h ourront firm				
a.	Structural design of complex, cantilevered steel roof:		[] Check ii project peni	omea wit	in current iiiiii				
	on actual access.	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
	16000sqft, cost unknown								
	(4) TITLE AND LOCATION (6)		(O) VE A	COMPLE	TED 4005				
	(1) TITLE AND LOCATION (City and State) Hot Chocolates restaurant and night club. Ft. Lauder	rdale, FL	PROFESSIONAL SERVICE	R COMPLE S CO	ONSTRUCTION (If Applicable)				
			Structural engineering	3					
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, et	•	[] Check if project perf						
	New concrete and steel structure attached to the sec	ond floor of an existing high rise building.	Significant piling and cantilev	er construc	ction.				
	Cost unknown.								
	(1) TITLE AND LOCATION (City and State) Casa Bonita, Delray Beach, FL		(2) YEAF PROFESSIONAL SERVICE	R COMPLE	TED 1997 ONSTRUCTION (If Applicable)				
	Casa Bornia, Denay Beach, 1 E		Structural Engineering	.5	ONSTITUOTION (II Applicable)				
c.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, et	c.) AND SPECIFIC ROLE	[] Check if project perfe	ormed wit	h current firm				
	Single Family Residence, 27000sqft, 3 le	vel house + 6000sqft detached p	parking garage, all on th	ne ocean	l.				
	Cost about \$25000000.								
	COSt about \$23000000.								
	(1) TITLE AND LOCATION (City and State) Aventura Mall Addition, Aventura, FL			R COMPLE					
	Avolitura Iviali Additioni, Avenitura, FL		PROFESSIONAL SERVICE Delegated designer o		ONSTRUCTION (If Applicable)				
			structural steel						
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, et	AND SECULIS DOLE	connections						
u.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, et Delegated designer for Steel Fabricators, LLC to a 4	•	[] Check if project perf	ormed wit	n current firm				
	Delegated designer for Steel Fabricators, ELO to a 4	Story mail addition							
	Cost unknown								
	 TITLE AND LOCATION (City and State) Emerald Bay, Bahamas 		(2) YEAR PROFESSIONAL SERVICE	R COMPLE S CO	ONSTRUCTION (If Applicable)				
			Structural design						
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, et		[] Check if project per	formed wi	th current firm				
	Resort consisting of 4, single story buildings; a casing	o, conference center, pool cabana and go	If structure.						
	Cost unknown								
			-						

Qualifications of the Project Team

	E.	RESUMES OF KEY PERSONNEL P (Complete one Section E			Т				
12.	NAME	13. ROLE IN THIS CONTRACT 14. YEARS EX							
		Mechanical	Professiona	a. T	OTAL	b. WITH CURRENT FIRM			
Ма	rta Villazon	Engineer			23	6			
	FIRM NAME AND LOCATION (City and	• •							
	lta G Consulting Engir			. Lauderdal					
	EDUCATION (DEGREE AND SPECIAL)		17. CURRENT PRO	FESSIONAL REGISTE	RATION (STATE AND DISCIPLINE)			
Master of Science in Energy Efficiency, 1998 Bachelor Science Mechanical Engineering 1988 Professional Engineer (PE) FL #60789									
	OTHER PROFESSIONAL QUALIFICATION OF THE PROFESSIONAL QUALIFICATION OF THE PROFESSION	ONS (Publications, Organizations, Training, A	 wards, etc.						
		19. RELEVANT	PROJECTS						
	(1) TITLE AND LOCATION (City and S	tate)			(2) YEAR	COMPLETED			
	Dania Beach Library	Dania I	Beach, FL	PROFESSIONAL SEI	RVICES	CONSTRUCTION (If applicable)			
				2009					
a.	(3) BRIEF DESCRIPTION (Brief scope,	size, cost, etc.) AND SPECIFIC ROLE		Check if pro	ject per	formed with current firm			
	A one story 10,000 s	s.f. project consisting cation documents. LEED G	of complete Sold Certifi	site electr cation is i	rical nclud	infrastructure ded.			
_	(1) TITLE AND LOCATION (City and Si	tate)			(2) YEAR	COMPLETED			
	Lauderhill Municipal	Building Lauderl	nill, FL			CONSTRUCTION (If applicable)			
				2007					
	(3) BRIEF DESCRIPTION (Brief scope,	size, cost, etc.) AND SPECIFIC ROLE		100000000000000000000000000000000000000	ject per	formed with current firm			
Deltag G was responsible for the M/E/P/F Design of this 40,000 s.f. building includes staff offices with workspaces, building department, city commission chambers and a Multi-use meeting room.									
	(1) TITLE AND LOCATION (City and Si	(ate)		1	2) YEAR	COMPLETED			
	Broward County Libra Branch	ry – Hallandale Halland	lale, FL	PROFESSIONAL SEE	RVICES	CONSTRUCTION (If applicable)			
	(3) BRIEF DESCRIPTION (Brief scope,	size, cost, etc.) AND SPECIFIC ROLE		Check if pro	ject per	formed with current firm			
Lighting Design for new lighting at specific reading stations. Power design for new power for systems furniture, and special equipment. We did a low voltage design for dat and CCTV outlet locations.									
	(1) TITLE AND LOCATION (City and St	ate)		1	2) YEAR	COMPLETED			
	Weston City Hall	Weston,	FL			CONSTRUCTION (If applicable)			
				2005					
d.	(3) BRIEF DESCRIPTION (Brief scope,	size, cost, etc.) AND SPECIFIC ROLE		Check if pro	ject per	formed with current firm			
	Services included de mechanical systems w building departments	tailed construction docurith specifications and conformations and conformations.	ments for f oordination	ire sprinkl with regul	ers, atory	electrical and agencies and			
	(1) TITLE AND LOCATION (City and St	ate)		(.	2) YEAR	COMPLETED			
	City of Miramar Fire	Station #107 Miramar	, FL			CONSTRUCTION (If applicable)			
				2009					
e.	(3) BRIEF DESCRIPTION (Brief scope,	size, cost, etc.) AND SPECIFIC ROLE			ject peri	formed with current firm			
e.	The scope of work fo modifications for LE	or this project is a code ED Certification.	update and	redesign t	o cur	rent codes and			



Qualifications of the Project Team

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person.)									
12. NAME 13. ROLE IN THIS CONTRACT 14. YEARS EXPERIENCE									
I	Richard C. Wohlfarth, P.E.	Dir. of Engine	ering/ Principal-In-C	Charge	a. TOTAL	b. WITH CURRENT FIRM			
	FIRM NAME AND LOCATION (City and State)	D 1 D1 11				_			
	Nutting Engineers of Florida, Inc., Boynton	Beach, Florida							
16. I	EDUCATION (DEGREE AND SPECIALIZATION)		17. CURRENT PROFESS						
Ţ	University of Florida - B.S. Civil Engineering Florida Professional Engineer #50858 Registered Building Inspector BN #3580 SBCCI #6528 ACI Level 1, UBCI								
18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.) Florida Engineering Society- Past Chapter President, National Society of Professional Engineers, Treasure Coast Builders Association, American Red Cross First Aid & CPR Certification									
		19. RELEVAI	NT PROJECTS						
	(1) TITLE AND LOCATION (City and State)	-1 D 1. 34	in to the Di	PROFESSIO	(2) YE	AR COMPLETED			
	Various K-12 Schools- Dade, Broward, Pa	alm Beach, Mart	in, Indian River						
	Counties, Florida (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND	ODEOLEIO DOLE		ongoin	_	ongoing			
a.									
	(1) TITLE AND LOCATION (City and State)					AR COMPLETED			
	Westside Park Phase II, Deerfield Beach,	Florida		PROFESSIO 2014	ONAL SERVICES	CONSTRUCTION (If applicable) In design phase			
b.	Performed geotechnical engineering/explosidewalks, common areas, bleachers and f			improve	ments includ	ing the construction of			
	(1) TITLE AND LOCATION (City and State)			(2) YEAR COMPLETED					
	Emerald Estates Park Improvements, Weston, Florida				ONAL SERVICES	construction (If applicable) ongoing			
c.	c. (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Performing geotechnical exploration/engineering, monitoring, and construction materials testing services fo improvements including enlarging the parking area, new asphalt walkways, relocating the basketball court, along with other minor improvements.								
	(1) TITLE AND LOCATION (City and State)				. ,	AR COMPLETED			
	South Florida Water Management District Based Contract Multiple Counties, Florida	ı	ets - Qualification	ongoin	ONAL SERVICES	construction (If applicable) ongoing			
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE								
	(1) TITLE AND LOCATION (City and State)					AR COMPLETED			
	City of Miramar, Various Departments, B (Qualification Based Contract)	roward County,	Florida	ongoin	ONAL SERVICES	CONSTRUCTION (If applicable) ongoing			
_	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND	SPECIFIC ROLE		✓ Check	if project performe	d with current firm			
e.									

Miramar Multi-Service Center, numerous parks and infrastructure improvement projects.

Police Department, East Miramar fire hydrant and line improvements, Old City Hall site, Ansin Sports Complex,

Qualifications of the Project Team

	•		E for each key perso	n.)				
	NAME Christophor E. Gworok, D.E.	13. ROLE IN THIS CO			14 a. TOTAL	YEARS EXPERIE		
Christopher E. Gworek, P.E. Senior Project Engineer					a. 101AL	12	NENI FIKIVI	
15. F	FIRM NAME AND LOCATION (City and State)							
ľ	Nutting Engineers of Florida, Inc., Boynton	Beach, Florida						
16. E	EDUCATION (DEGREE AND SPECIALIZATION)		17. CURRENT PROFESS	SIONAL REGI	STRATION (STAT	E AND DISCIPLINE	=)	
(Clarkson University-Potsdam, NY		Florida Profess	ional Eng	gineer (PE) #	69947		
M.S. Engineering Wastewater Treatment & Pollution Engineering Intern (EI)								
	Control		ACI Concrete I	Field Test	ting Level I			
B.S. Civil Environmental Engineering								
18. (OTHER PROFESSIONAL QUALIFICATIONS (Publications, Orga	nizations, Training, Awa	rds, etc.)					
	Florida Engineering Society - Palm Beach (4, Green	Advantage C	Certification-		
F	Residential, American Red Cross First Aid	& CPR Certifica	ition					
		19. RELEVA	NT PROJECTS	ı				
	(1) TITLE AND LOCATION (City and State)	autorout of Euroi		PPOFFSSIO		AR COMPLETED CONSTRUCTION	(If applicable)	
	City of Lauderhill - Various Projects, Dep Engineering Services, Florida (Qualificati				ngoing	ongo		
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND		101)				niig	
a.	Qualification based continuing service con		a gootoohnigal ang		if project performe		ctruction	
	materials testing, and special/threshold ins							
	Center and Library, West Ken Lark Park,							
	Station #3.	Laudeliiii wate	i i i catiliciti i iait,	, City of i	Laudellilli I I	ist City Haii,	, and i ne	
	(1) TITLE AND LOCATION (City and State)			ı	(0) \(\(\(\) \)	AD COMPLETED		
		Rroward Cou	aty Florida	PROFESSIO	ONAL SERVICES	AR COMPLETED CONSTRUCTION	(If applicable)	
	City of Pompano Beach - Various Projects, Broward County, Florida				ngoing	ongoing	(ii appiioazio)	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND	SPECIFIC ROLE						
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE V Check if project performed with current firm Performed geotechnical exploration/engineering and/or construction materials testing services for various projects							
	throughout the City including the Community Park Aquatic Center Scoreboard, Alsdorf Park Improvements, Pompano Beach Community Park Improvements, Highland Park New Restroom Building, Palm Aire Park Improvements, and							
	Public Safety Building.					•		
	(1) TITLE AND LOCATION (City and State)				(2) YE	AR COMPLETED		
	Broward County Board of County Commi	ssioners - Vario	us Departments,			CONSTRUCTION	(If applicable)	
	Florida (Qualification Based Contract)			sin	ce 1987	ongo	oing	
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND	SPECIFIC ROLE		✓ Check	if project performe	d with current firm		
c.	Qualification based continuing service con							
	materials testing, and special/threshold ins							
	facilities, drainage evaluations, airport run			s, K-12 e	ducational fa	cilities, audit	toriums,	
	athletic fields, drive and parking areas, co	ncession and res	troom buildings.					
	(1) TITLE AND LOCATION (City and State)					AR COMPLETED		
	City of Hollywood - Various Projects, Bro	oward County, F	lorida		ONAL SERVICES	CONSTRUCTION		
				Since 2		ongo	oing	
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND				if project performe			
	Performed geotechnical explorayopm/engineering, construction materails testing and special inspections for various lift stations							
roadway improvements, drainage improvements, water main replacements, water treatment plants, and building construthroughout Hollywood including the Young Circle parking and traffic improvement, Garfield Street Parking Garage, Charnow								
	Dowdy Field, Rotary Park Improvements, Raw							
	(1) TITLE AND LOCATION (City and State)	W 11:		PROFESSIO	(2) YE	AR COMPLETED	. //= !! . ! . !	
	Village of Wellington Municipal Complex	k, Wellington, F	iorida		2010	CONSTRUCTION 201		
	(2) PRICE DESCRIPTION (Print	SDECIEIO DOLE						
e.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND Performed construction materials testing a		muiaas dumina tha		if project performe		CE	
	footprint municipal building, a one-story 1,200 SF restroom building and playground structure in the park area, a 3,200 SF amphitheater, asphalt paved parking lots and roadways. NE had previously performed a geotechnical exploration for							
	i or ampirimenter, aspirant paved parking io	io ana roauways	,. I IL Had previous	my perior	mou a goote	mmear explo	1411011 101	

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT



this project.

Qualifications of the Project Team

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT (Complete one Section E for each key person.)									
	NAME	13. ROLE IN THIS CO	NTRACT			YEARS EXPERIENCE			
	Lillian M. Reyes, P.E.	Principal E	lectrical Engine	a. TOTAL	b. WITH CURRENT FIRM				
	15. FIRM NAME AND LOCATION (City and State) Electrical Design Associates, Inc. / Delray Beach								
16.	EDUCATION (DEGREE AND SPECIALIZATION)		17. CURRENT PROFESS	SIONAL REG	ISTRATION (STAT	E AND DISCIPLINE)			
	Florida Atlantic University								
	Bachelors of Science in Electrical E 1988	ingineering,	Professional E	Enginee	r – Florida 5	0780			
	1900								
18.	OTHER PROFESSIONAL QUALIFICATIONS (Publications, Orga Florida Engineering Society (FES)	anizations, Training, Awa	_{ards, etc.)} Iuminating Engin	eering S	Society (IES)	1			
	National Fire Protection Association (NI					Inspectors (IAEI)			
	(,				,			
		19. RELEVA	NT PROJECTS						
	(1) TITLE AND LOCATION (City and State)					AR COMPLETED			
	Pine Trails Park					CONSTRUCTION (If applicable)			
	Parkland, FL (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND	ODEOLEIO DOLE			2006	2008			
a.					k if project performe				
	EDA was contracted to provide ele								
	fields, basketball courts, future roll community center, interior roadwar								
	restroom building and a stand-alor								
_	(1) TITLE AND LOCATION (City and State)	ic cicotrioar b	anding. Approxi	mate o		AR COMPLETED			
	Kissimmee Lakefront Park				. ,	CONSTRUCTION (If applicable)			
	Kissimmee, FL				2009	Ongoing			
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE								
IJ.	EDA was contracted to provide electrical design and construction services for all roadway lighting,								
	interior and exterior landscape and								
	lighting. Design also includes the		zebos, concess	sion bui	ldings, and	a community			
_	stage. Approximate cost was \$ 8,0	000,000.00.			(2) VE	AD COMPLETED			
	Congress Avenue Barrier Free Pal	rk		PROFESSI		AR COMPLETED CONSTRUCTION (If applicable)			
	Boynton Beach, FL				2011				
	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND	SPECIFIC ROLE		X Check	k if project performe	d with current firm			
c.	EDA was contracted to complete to	he electrical c	design and cons						
	complete the electrical design associated with the site lighting and restroom facilities. Approximate								
	cost was \$ 1,700,000.00.								
_									
	(1) TITLE AND LOCATION (City and State) West Palm Beach Waterfront Com	mono		PROFESSI	(2) YEA	AR COMPLETED CONSTRUCTION (If applicable)			
		imons			2009	2010			
	West Palm Beach, FL (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND	SPECIFIC ROLE							
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Check if project performed with current firm								
	mile-long downtown waterfront. Project highlights include seven water features, Palm Stage, the								
Pavilion, Trellis covered areas for vendors with power connections, Theatrical Lighting & Sound									
	system upgrades programmable from the visitor center. Approximate cost was \$ 18,000,000.00.								
	(1) TITLE AND LOCATION (City and State)					AR COMPLETED			
	Old School Square				ONAL SERVICES	CONSTRUCTION (If applicable)			
	Delray Beach, FL (3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND	SDECIEIC DOLF			2009	2010			
e.	EDA was contracted to provide ele		for the two (2)		k if project performe				
	distribution for vendor kiosks and e								
	pole mounted LED parking lot fixtu								
	accent landscaping. Approximate			Julian I	intui 00, W I	LED up lighting to			

Qualifications of the Project Team

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

LICENSE NUMBER

LA0001479

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

> REED, BRUCE K 1000 SW 14TH DR **BOCA RATON**

FL 33486





RICK SCOTT **GOVERNOR**

10/07/2013 SEQ# L1310070001551 DISPLAY AS REQUIRED BY LAW

KEN LAWSON SECRETARY

STATE OF FLORIDA

DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION **BOARD OF LANDSCAPE ARCHITECTURE**

LICENSE NUMBER

LA6666970

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



MILLER, CHRISTOPHER BENJAMIN JR 1525 SW 17TH STREET FORT LAUDERDALE FL 33312



RICK SCOTT **GOVERNOR**

SEQ# L1310070001550 ISSUED: 10/07/2013 DISPLAY AS REQUIRED BY LAW

KEN LAWSON SECRETARY

KEN LAWSON, SECRETARY

RICK SCOTT, GOVERNOR

STATE OF FLORIDA

DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION **BOARD OF LANDSCAPE ARCHITECTURE**

LICENSE NUMBER

LA6667177

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



CALLENDER, CHERYL C 11310 WOODCHUCK LN **BOCA RATON** FL 33428



ISSUED: 02/19/2014 SEQ# L1402190000472 DISPLAY AS REQUIRED BY LAW

Qualifications of the Project Team



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

License No.: LS4641

Expiration Date: February 28, 2015

Professional Surveyor and Mapper License

Under the provisions of Chapter 472, Florida Statutes

ROBERT KEVIN KRISAK 6344 NW 52ND ST POMPANO BEACH, FL 33067-2150

ADAM H. PUTNAM

ADAM H. PUTNAM 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



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

License No.: LS6604

Expiration Date: February 28, 2015

Professional Surveyor and Mapper License

Under the provisions of Chapter 472, Florida Statutes

TIMOTHY HAMILTON GRAY 17125 N BAY RD #3406 SUNNY ISLES BEACH, FL 33160

Clan W Fatnam

ADAM H. PUTNAM 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.



JAMES S. KAHN

HAS QUALIFIED AS A

MEMBER AMERICAN INSTITUTE OF CERTIFIED PLANNERS

JULY 1996

DATE OF MEMBERSHIP

William St. Brog.

PRESIDENT

Jane 5.5

State of Florida

Board of Professional Engineers

Timothy James Hall, P.E.

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

Expiration: 2/28/2015 Audit No: 228201515861 P.E. Lic. No: 50588

Qualifications of the Project Team

State of Florida

Board of Professional Engineers
Attests that

Frank Vilar, P.E.

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

Expiration: 2/28/2015 Audit No: 228201505553 P.E. Lic. No: 55459

orida State

Board of Professional Engineers

Jorge Armando Ortiz, P.E.

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

Expiration: 2/28/2015 Audit No: 228201525317 P.E. Lic. No: 37772

RICK SCOTT, GOVERNOR

KEN LAWSON, SECRETARY

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

LICENSE NUMBER

PG2401

The PROFESSIONAL GEOLOGIST Named below IS LICENSED Under the provisions of Chapter 492 FS. Expiration date: JUL 31, 2016

> ABBOTT, JOHN CHARLES 6500 N ANDREWS AVE FORT LAUDERDALE FL FL 33309





ISSUED: 05/04/2014

DISPLAY AS REQUIRED BY LAW

SEQ # L1405040001408



SECTION FOUR:

Project Manager's Experience



Mr. Bruce Reed, RLA will serve as the team's project manager. He has extensive experience in a wide variety of projects where he has provided a full range of landscape architectural services. These services consist of the following land development activities: master planning, programming, plan review, site design and development, landscape and irrigation design, cost analysis, environmental mitigation design/permitting, site approval processing/permitting and public/client presentation. As an experienced project manager, Mr. Reed has competently prepared and administered construction and bid documents, QA/QC, contract negotiations, reports and correspondence, project invoices and construction observation. As the Director of our Landscape Architecture Division for over 20 years, he directs and schedules the design teams in completion of projects. Mr. Reed has developed a perceptive understanding of park and recreational facility design and has consistently established positive rapport with municipal and agency personnel. He has demonstrated responsible capabilities in team coordination and client/staff/public project comprehension and status awareness. Below is list of Mr. Reed's park projects while working at K&S.:

- · Windmill Park, City of Coconut Creek, FL
- Town of Lantana Municipal Beach Complex, Lantana, FL
- · Mitchell Moore Park Improvements, City of Pompano Beach, FL
- · Sunset Lakes Municipal Complex, Miramar, FL
- Rolling Oaks and Bunche Parks Improvement Program, City of Miami Gardens, FL
- Marathon City Hall and Events Field, Marathon, FL
- Marathon Community Park Phase II, Marathon, FL
- · North Beach Pavilion, Deerfield Beach, FL
- · Westside Park, Deerfield Beach, FL



SECTION FIVE:

Approach to Scope of Work

APPROACH

The City has a demand for additional soccer and lacrosse fields at the Mills Pond Park location. The City is implementing a comprehensive approach for the park improvements to effectively integrate the proposed elements. This approach will evaluate all aspects of the design and material selection considering major topics of cost, implementation, environmental impacts, functionality and maintenance. To implement this strategy the City will consult with a team of experienced professionals that will perform as an extension of staff to provide the best fit for the City and park users. This comprehensive approach will look at not only cost but value for the City.

The K&S Team will provide programming, design, material evaluations, schedules, site plan approval processing, permitting, bidding assistance, and construction administration to assist staff in the development of additional soccer and lacrosse fields and related elements.

K&S' past park projects include active and passive recreation and cultural activity improvement projects. Our services range from park programming and master planning through construction observations and final certifications. K&S divisions that routinely participate in the park planning and design include:

- Landscape Architecture;
- · Planning;
- Public Involvement;
- Civil Engineering;
- · Structural Engineering;
- Surveying;
- Graphic Design;
- · Environmental Sciences and Permitting; and
- Construction Inspection.

In addition to our Firm, our team's expertise includes Walter Zackria Associates, PLLC for architectural and building structural, Delta G Consulting Engineering, Inc. for mechanical and building electrical, Electrical Design Associates, Inc. for site electric, and Nutting Engineers of Florida, Inc. for geotechnical work.

Our design philosophy for recreational projects is similar to the City's in implementing a sustainable product that can efficiently meet the demands and users' needs while blending in and enhancing the existing elements.

The projects field assessment is critical to project success and we place great emphasis on it. This process includes site visits to photograph and systematically record the site, existing conditions, characteristics, opportunities and constraints. This information will be reviewed and then utilized in reports and presentations for meetings with the City and the Public, if required.

The field reviews drive design decisions by locating utilities, drainage patterns, soils, access points, and evaluating constructability, geotechnical investigations and existing vegetation. K&S has the ability to provide any additional survey work to ensure that before design work begins all critical site information has been gathered and recorded. Our field assessments will assist the City with professional recommendations, accurate designs, cost estimates and reports. The analysis work is thoroughly integrated into the design process and is the foundation to begin the preliminary design.

Programing will take place with the input of City staff to balance the core improvements and associated elements needed to fulfill the functionality of the use. Typical items on similar projects include walkways, bleachers, parking, warm up areas and facilities for restrooms, concessions, maintenance and equipment storage.

K&S has many years of tracking and studying the results of our projects over time, and we have documented this with tens of thousands of time lapse photographs. This is a huge advantage when producing conceptual and final designs. Our plans focus on solving problems before they arise. Our details and specifications are project-specific and constantly changing to reflect current materials, Florida horticultural science and construction techniques. The development of preliminary plans provides opportunities to explore alternative designs and evaluate materials for the proposed fields. On the design side, the reviews focus on the proposed improvements and the impacts to the parks existing features including function and environmental considerations. Materials will be evaluated for implementation and life cycle cost, value, aesthetics, environmental impacts and required resources. Some of the major materials to be reviewed related to the sports fields include the playing surface and lighting with consideration to its exposure to I-95.

K&S understands that the success of many projects is dependent upon maintenance. When applicable, involving maintenance teams early in the design process is an invaluable way to foster proper maintenance and significantly increase the chances of long-term success. We solicit their input on the desired project improvements, and their maintenance capabilities. In keeping with sustainable principals, we typically design for minimal, low maintenance conditions and prepare design-specific maintenance plans. Specific project areas or uses may require a higher level of maintenance than the City is accustomed to and need to be brought to the attention of the maintenance managers to have the proper resources in place.

SECTION FIVE:

Approach to Scope of Work

Whether LEED Certification is desired or not, the proposed sports fields will be responsive to the environment. Sustainable Design is an integral element in the K&S approach to landscape architecture. Incorporating Green Principles into our projects restores the natural ecological balance of our region, conserves water and other natural resources, saves money, reduces maintenance and delivers a very long list of other benefits to our clients.

The preliminary plans will be modified to accommodate valid input through the review process of City staff, public input, development review committee, and permitting agencies. This includes adjusting budgets, funding or phasing to meet the project requirements. The K&S Team will provide valuable input during project design development phases and ensure early coordination and follow-up with key agencies to avoid delays. K&S is extremely familiar with the permitting requirements of local, State and Federal agencies, and with the Florida Building Code, building departments, and inspectors. In the final stages of the preliminary design we anticipate permitting or obtaining letter modifications from:

- Florida Department of Environmental Protection;
- US Army Corp of Engineers
- South Florida Water Management;
- Broward County of Environmental Protection and Growth Management Division;
- · Broward County Engineering; and
- City of Fort Lauderdale Building Department.

Final construction documents will be prepared after all comments from the reviews have been addressed. This will include construction drawings, bid specifications and opinion of construction cost and would be submitted to the City after the K&S Team's quality control

review comments had been satisfied.

Another critical phase in the life cycle cost of the project is the construction. A design can reflect all the appropriate provisions, address all of the site conditions, but if it is not constructed correctly the maintenance of that project may never meet the intent of the design - setting elements up for failure. K&S has been providing construction management and observation services for the majority of our municipal projects for over 15 years. We take special care to ensure all legal requirements are met in the construction process to ensure a smooth transition from design to implementation. Our knowledge of the latest value engineering methods and current market costs allows us to make informed cost savings recommendations, a distinct advantage to the City.

We are experts at supervision, inspections and monitoring projects during construction and warranty. All inspections performed by the Team will be documented and photographed for the City's records.

K&S' vast experience with park projects has provided our team with well-rounded knowledge to schedule and sequence required tasks to meet milestones/projects completion dates. The K&S Team believes that a successful project begins with a well-conceived approach that is developed to meet the client's needs. We are committed to working closely with the City to complete services from commencement to conclusion. K&S can draw on the services of its nearly 120 professionals if it becomes necessary to accelerate production. The preliminary schedule for the plan development process outlined in the request for qualifications is shown below.

In preparing this request for proposal, we carefully reviewed staffing projections and are confident in our ability to provide superior service with the staff we have assembled. The landscape architecture staff has recently submitted final plans for 2 major projects and will finalize 2 others this month. The closeout of these jobs will allow us to be immediately responsive to this project. The existing workload of our project manager, Bruce Reed, RLA and the top team members is such that they can devote the anticipated required time to this contract to ensure successful completion.

The effective and efficient use of Mills Pond Park plays a critical role in the vitality of the community. We are excited by this opportunity to enhance the quality of the City's existing sports programs.

Mills Pond Park Soccer and Lacrosse Fields												
Phase		Months										
riidse	1	2	3	4	5	6	7	8	9	10	11	12
Preliminary Design Phase												
Survey												
Geotechnical												
Concept/Programing												
Client Approval												
Public Involvement												
Development Review Committee Plan Review												
Plan Modifications												
Permitting												
Final Design Phase												
Final Plans												
Specifications												
Quality Control Review												
City Review												
Final Submittal												

References

CLIENT REFERENCES

Windmill Park and George S. Gerber Park

These community parks with over a \$4 million construction budget were part of a renovation of 3 community parks. Our services included master planning, site design, landscape, irrigation and parking design, construction inspection and administration as well as overall project coordination. Park elements included active/passive recreation areas, bike, jogging and nature trails, picnic areas, playgrounds, ball fields, court games, entrance and park signage, wetland mitigation lakes and multi-purpose buildings.

Client: City of Coconut Creek Contact: Scott Sundermeier Address: 4860 West Copans Road

Coconut Creek, FL 33063 Phone: (954) 973-4600 Completion Date: 2002



Windmill Park Concept

K&S' involvement in the original plat work for the development of Windmill Park started in 1987 - then called Coco Parc. In 1990, K&S prepared the original design work for the park, providing the City of Coconut Creek with master planning, site design, landscape, irrigation and parking design, construction inspection and administration services, as well as, overall project coordination assistance. The current park includes active and passive recreation areas, bike, jogging and nature trails, picnic areas, playgrounds, ball fields, court games, entrance and park signage, wetland mitigation lakes and multi-purpose buildings. In 2012, K&S worked closely with the City to develop a conceptual plan for park improvements that included such elements as an additional basketball court, expanded landscapes, open play areas, shelters, proposed parking, walking paths, stationbased exercise circuit, separated large and small dog parks and a restroom facility.

Client: City of Coconut Creek

Contact: Shelia Rose, Director, Sustainable

Development

Address: 4860 West Copans Road

Coconut Creek, FL 33063 **Phone:** (954) 973-6756

Email: SRose@coconutcreek.net Completion Date: January 2013

Design Fees: \$12,500



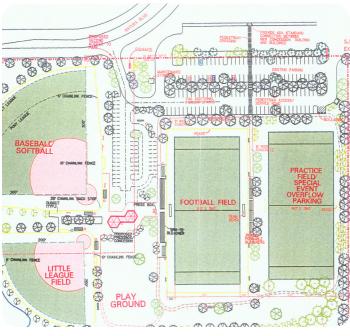
Westside Park

Westside Park is a 15-acre municipal park that included a football field, practice field, concession stand, press box, restroom, and storage facility.

Client: City of Deerfield Beach

Contact: Carl Peter

Address: 150 NE 2nd Avenue Deerfield Beach, FL 33442 Phone: (954) 480-4200 Completion Date: 1999



References

Town of Lantana Municipal Beach Complex

K&S provided park master planning services for the Town of Lantana for a much - used and loved public beach facility revitalization to meet the growing needs of its people. Services provided included the programming, survey, analysis and evaluation of current site and facilities conditions; citizens and park user's survey, public meetings; coordination with the Florida Department of Environmental Protection, Town of Lantana officials and staff; drainage improvement recommendations, opinion of implementation cost, concepts, preliminary and final master plan. The Final Park Master Plan for the Lantana Municipal Beach Complex evolved and developed through consensus into a natural retreat that will suit a variety of visitors - from those interested in sand and surf activities, to those looking for a peaceful retreat to picnic in a native, wooded setting. Featuring several unique recreational venues including nature walk areas, a children's playground, a sand volleyball area, a tree-lined pedestrian and bicycle promenade, drop off area, site amenities, decorative hardscape, native seashore and dune vegetation, open lawn areas, picnic shelters for large and small groups, as well as the open beach along the beautiful, blue Atlantic Ocean - this environmentallyfriendly and sustainable park will certainly be enjoyed by all.

Client: Town of Lantana

Contact: Mike Greenstein, Parks and Recreation

Manager

Address: 510 West Pine Street, Lantana, FL 33462

Phone: (561) 540-5766 Completion Date: 2007

Construction Budget: \$3,935,000

Consultant Fees: \$73,700



Mitchell Moore Park

K&S provided Site Design through Construction Administration for this \$1 million, 2 phase renovation to 16-acre Mitchell/Moore Park. The renovation included: a par course, play structure, 2 ball fields, dugouts, scorer's platforms, site furniture, a football field, bleachers, court

resurfacing, an irrigation system, drainage improvements and miscellaneous other elements. To help the City conserve its valuable potable water, Keith and Schnars secured a SFWMD General Water Use permit to irrigate the park from an adjacent canal via a new pump station. The irrigation system renovation included athletic fields and converting the system from municipal supply to surface water. Phase I of the park was completed in early 2008 and the design work for phase II began in early 2009. Phase II of the park design included a new lighting system for the parking areas; a new press box; additional fencing; and new play equipment and surfaces. This phase also included a complete tree survey and certified ISA appraisal for all trees in the park for the City Urban Forrester.

Client: City of Miami Gardens

Contact: Alessandra Delfico, City Engineer

Address: 1201 NE 5th Avenue Pompano, Beach, FL 33360 **Phone:** (954) 786-4619

Completion Date: April 2007

Design Fees: \$165,000



Founders Park

K&S provided total firm services to the newly incorporated City of Aventura as its city engineer. This contract included surveying, engineering, planning, and construction services. Our team assessed and evaluated the city's infrastructure, performing a roadway conversion study, and establishing standards for the privatization of municipal services. K&S performed a master drainage study for the City in order to solve existing flooding problems. Our staff is using in-house Geographic Information System (GIS) to develop the city's base maps. Our GIS mapping services have included our staff's drainage recommendations which include the north and south Aventura drainage collection system.

Client: City of Aventura



Minority Women (M/WBE) Participation

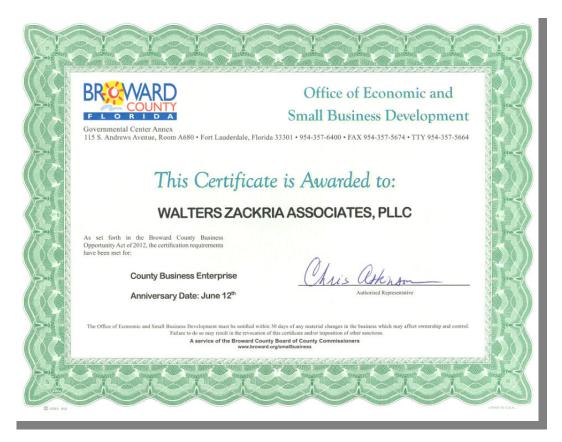
MINORITY/WOMEN (M/WBE) PARTICIPATION

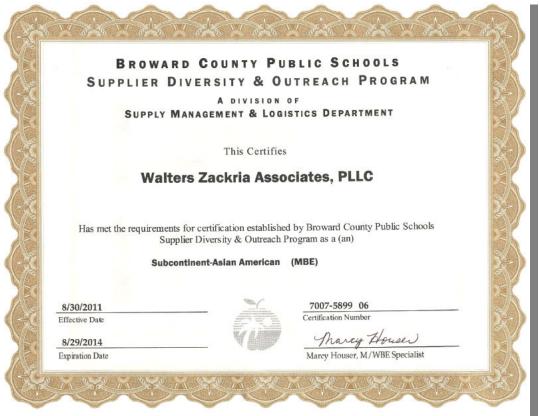
As a culturally diverse firm, we have long recognized the importance of supporting M/WBE participation in our projects.





Minority Women (M/WBE) Participation







SECTION EIGHT:

Local Business Preference (LBP)

LOCAL BUSINESS PREFERENCE CERTIFICATION STATEMENT

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

(1)	is a Class A Business as defined in City of Fort Lauderdale Ordinance No. C-12-04, Sec.2-199.2. A copy of the City of Fort Lauderdale current year Business Tax Receipt and a complete list of full-time employees and their addresses shall be provided within 10 calendar days of a formal request by the City.
Business Name	-
(2) Keith and Schnars, P.A. Business Name	is a Class B Business as defined in the City of Fort Lauderdale Ordinance No. C-12-04, Sec.2-199.2. A copy of the Business Tax Receipt <u>or</u> a complete list of full-time employees and their addresses shall be provided within 10 calendar days of a formal request by the City.
(3)Business Name	is a Class C Business as defined in the City of Fort Lauderdale Ordinance No. C-12-04, Sec.2-199.2. A copy of the Broward County Business Tax Receipt shall be provided within 10 calendar days of a formal request by the City.
(4)	requests a Conditional Class A classification as defined in the City of Fort Lauderdale Ordinance No. C-12-04, Sec.2-199.2. Written certification of intent shall be provided within 10 calendar days of a formal request by the City.
Business Name	
(5) Business Name	requests a Conditional Class B classification as defined in the City of Fort Lauderdale Ordinance No. C-12-04, Sec.2-199.2. Written certification of intent shall be provided within 10 calendar days of a formal request by the City.
(6)Business Name	is considered a Class D Business as defined in the City of Fort Lauderdale Ordinance No. C-12-04, Sec.2-199.2. and does not qualify for Local Preference consideration.
BIDDER'S COMPANY: Keith and Schnai	rs, P.A.
AUTHORIZED COMPANY PERSON: Erro	NAME SIGNATURE DATE

SECTION NINE:

Sample Insurance Certificate

ACORD

KEITAND-01

CDIXON

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 8/15/2014

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

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

certificate holder in lieu of such endorsement(s) PRODUCER CONTACT NAME: PHONE (A/C, No, Ext); (703) 827-2277 E-MAIL ADDRESS: Ames & Gough 8300 Greensboro Drive Suite 980 McLean, VA 22102 FAX (A/C, No): (703) 827-2279 NAIC # INSURER(S) AFFORDING COVERAGE INSURER A: Travelers Indemnity Company of Connecticut 25682 INSURER B : Travelers Indemnity Company 25658 INSURED INSURER C: Hanover Insurance Company Keith and Schnars, P.A. INSURER D: Travelers Casualty & Surety Co. of America A+, XV 31194 6500 North Andrews Avenue INSURER E: Continental Casualty Company (CNA) A(XV) 20443 Ft. Lauderdale, FL 33309-2132 INSURER F

COVERAGES

CERTIFICATE NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS

CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, FXCLUSIONS AND CONDITIONS OF SUCH POLICIES, LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDLS	SUBR	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMIT	s	
A	X COMMERCIAL GENERAL LIABILITY CLAIMS-MADE X OCCUR			660-1C229558	08/14/2014	08/14/2015	EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence)	\$	1,000,000 100,000
	CLAIMS SUIZOE 1 CCCON				7		MED EXP (Any one person)	\$	5,000
			-				PERSONAL & ADV INJURY	\$	1,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	\$	2,000,000
	X POLICY X PRO-						PRODUCTS - COMP/OP AGG	\$	2,000,000
200	OTHER:	1 1						\$	
	AUTOMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident)	\$	1,000,000
В	X ANY AUTO		8	310-1175R478	08/14/2014	08/14/2015	BODILY INJURY (Per person)	\$	
	ALL OWNED SCHEDULED AUTOS AUTOS		Ì				BODILY INJURY (Per accident)	\$	
İ	HIRED AUTOS NON-OWNED						PROPERTY DAMAGE (Per accident)	\$	
	7.0,00				·			\$	
	UMBRELLA LIAB X OCCUR						EACH OCCURRENCE	\$	5,000,000
С	X EXCESS LIAB CLAIMS-MADE		l	JHR-9644021-02	08/14/2014	08/14/2015	AGGREGATE	S	5,000,000
	DED X RETENTION \$ 10,000		ļ					\$	
	WORKERS COMPENSATION				A V TO THE REAL PROPERTY OF THE PERTY OF THE		X PER OTH- STATUTE ER		
D	AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE N		Į	JB-3943T893	08/14/2014	08/14/2015	E.L. EACH ACCIDENT	\$	1,000,000
	OFFICER/MEMBER EXCLUDED? N (Mandatory in NH)	N/A					E.L. DISEASE - EA EMPLOYEE	\$	1,000,000
	If yes, describe under DESCRIPTION OF OPERATIONS below		ļ				E.L. DISEASE - POLICY LIMIT	\$	1,000,000
	Professional		,	AEH 00 609 12 27	03/01/2014	03/01/2015	Per Claim		2,000,000
	Liability			AEH 00 609 12 27	03/01/2014	03/01/2015	Aggregate		4,000,000
	· -		Į		ļ				

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

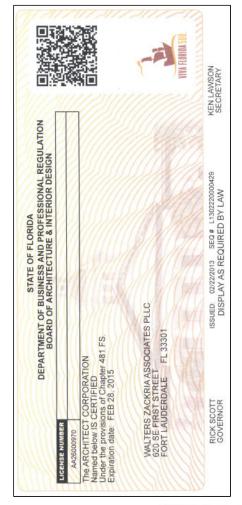
CERTIFICATE HOLDER	CANCELLATION
Evidence of Coverage	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE
i l	

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Subconsultants







State of Florida

Board of Professional Engineers Walters Zackria Associates, PLLC



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

Expiration: 2/28/2015

Considerate of Authorization 29507 is authorized under the provisions of Section 471.023, Florida Statutes, to offer engineering services

State of Florida

Board of Professional Engineers Attests that

Anthony M. Scala, P.E.

Is licensed as a Professional Engineer under Chapter 471, Florida Statutes Expiration: 2/28/2015 Audit No: 228201507320 P.E. Lic. No: 34353

Subconsultants

State of Florida Board of Professional Engineers

Marta Elena Villazon, P.E.

Is licensed as a Professional Engineer under Chapter 471, Florida Statutes Expiration: 2/28/2015

P.E. Lic. No. Audit No. 228/2015/33049

state of Florida

Richard Chase Wohlfarth, P.E. Board of Professional Engineers

Is licensed as a Professional Engineer under Chapter 471, Florida Statutes Expiration: 2/28/2015
Audit No: 228201522070

State of Florida

Board of Professional Engineers

Christopher E. Gworek, P.E.

Is licensed as a Professional Engineer under Chapter 471, Florida Statutes Expiration: 2/28/2015
Audit No: 228/2015/24040

State of Florida

Board of Professional Engineers Electrical Design Associates, Inc.

is authorized under the provisions of Section 471.023, Florida Statutes, to offer engineering services to the public through a Professional Engineer, duly licensed under Chapter 471, Florida Statutes. CA Lic. No: 8079 Expiration: 2/28/2015 Audit No: 228201501201 Certificate of Authorization

State of Florida

Board of Professional Engineers

Lillian M. Reyes, P.E.

Is licensed as a Professional Engineer under Chapter 471, Florida Statutes Expiration: 2/28/2015 P.E. Lic. No: Audit No: 228201511568 50780

SECTION ELEVEN:

Non-Collusion Statement

NON-COLLUSION STATEMENT:

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

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

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

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

- 3.3. City employees may not contract with the City through any corporation or business entity in which they or their immediate family members hold a controlling financial interest (e.g. ownership of five (5) percent or more).
- 3.4. Immediate family members (spouse, parents and children) are also prohibited from contracting with the City subject to the same general rules.

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

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

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



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